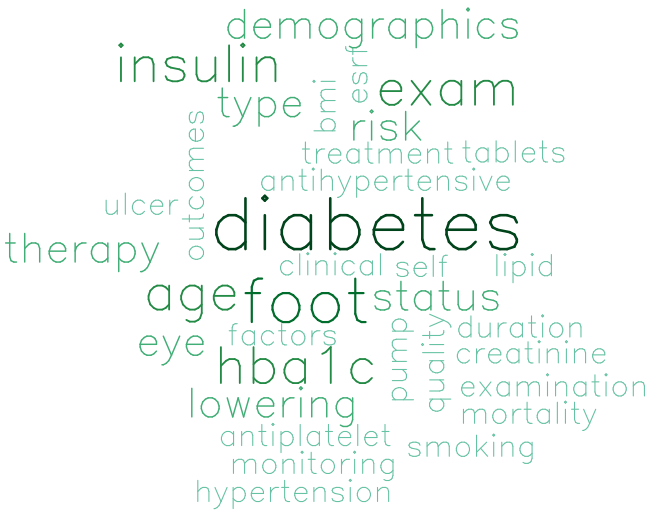
The BIRO System

Statistical Report

European Diabetes Indicators



www.eubirod.eu

February 18, 2012

The BIRO Consortium

A Public Health Project co-funded by DG-SANCO, European Commission, 2005-2008

Project Website: www.biro-project.eu

Scientific Coordinator: Prof.Massimo Massi Benedetti
Technical Coordinator: Fabrizio Carinci

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Ministry of Health, Cyprus
Paulescu Institute, Romania
University of Bergen, Norway
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Subcontractors:

Serectrix snc, Italy
Telemedica Consulting, Romania

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A Public Health Project co-funded by DG-SANCO, European Commission, 2008-2011
Project Website: www.eubirod.eu

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The EUBIROD Diabetes Report

Preliminary Results from the European Coalition of Diabetes Registers



The EUBIROD Diabetes Report is a deliverable of the EUBIROD project, a project co-funded by the European Commission to deliver a Shared Evidence-based Diabetes Information System (SEDIS).

The EUBIROD project involves a multi-disciplinary team of representatives from institutions based in eighteen different European countries, specialized in clinical practice in diabetes, epidemiology and biostatistics, database management and health informatics.

The main product of the project is the BIRO system, a suite of open source software performing data processing and analysis on top of common definitions for all parameters and indicators in diabetes.

This document has been automatically produced using the BIRO system both at each centre and globally. Outputs are produced by database, statistical, communication and user interface software sharing common definitions for all parameters and indicators.

The picture above shows the entire process through which data contained in diabetes registers are processed to deliver aggregate tables that are safely transmitted to the central server located at the Coordinating Centre (University of Perugia, Italy), where the present report is finally produced using the BIRO central engine.

The picture at the centre of the cover page is a word cloud showing the terms appearing most frequenty in the BIRO report template. The cloud image is automatically produced using BIRO on top of the reference file.

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The BIRO System is an open source project licensed under the terms of the GPL
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Parameters used for the production of this Statistical Report

Author: The BIRO Consortium
Date: 18 February 2012
Time: 20:14:02
EUBIROD source: 319761ea64b939fa1be95f0c7eb6e8c07691f006
Time interval: 01 January 2010 - 31 December 2010
Output Directory:

/home/birox/shared/wd/_ce_/report-structure/run-20120218201402/2010

INPUT DATA

Database: birobox_ce_central_db

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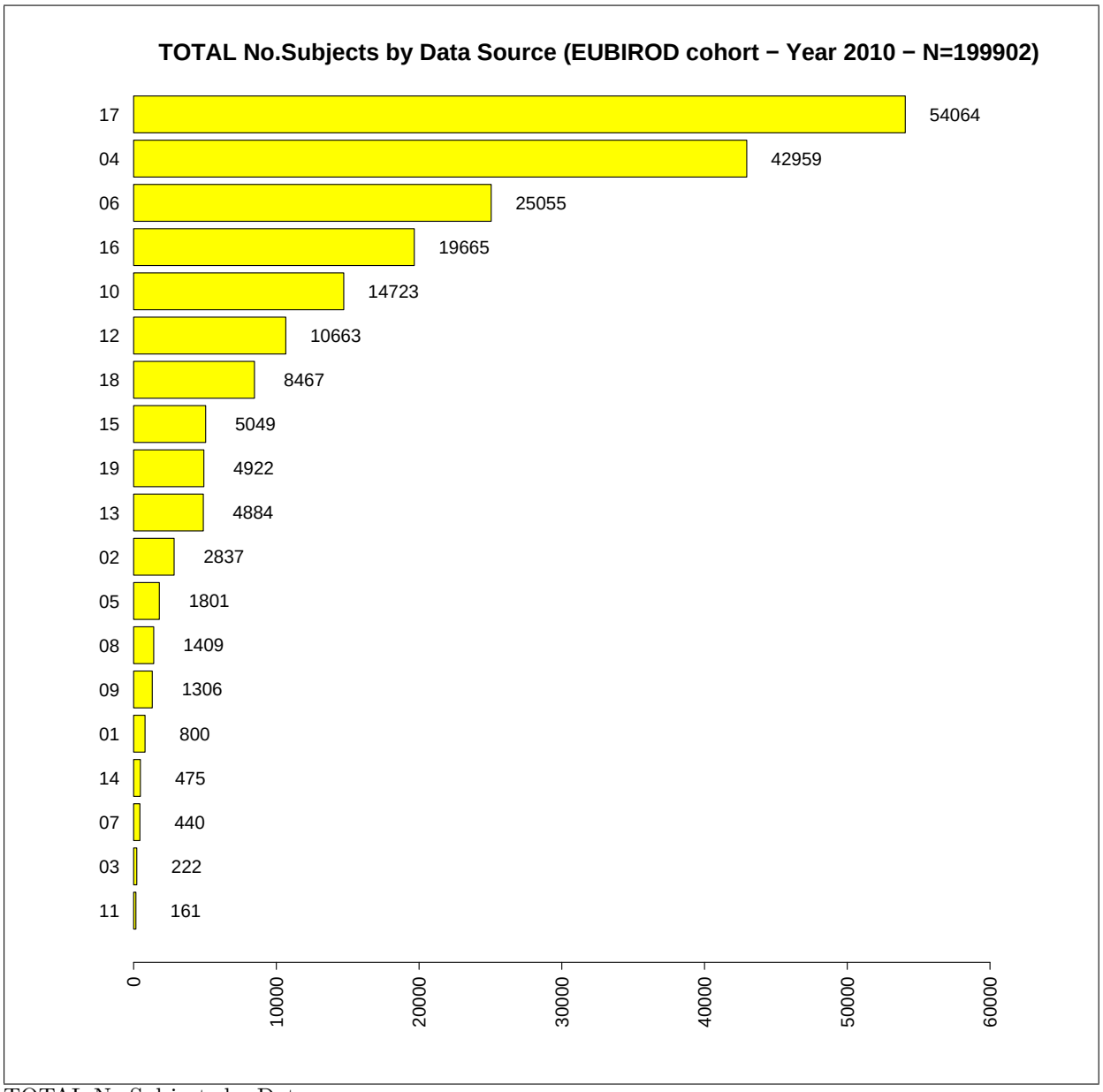
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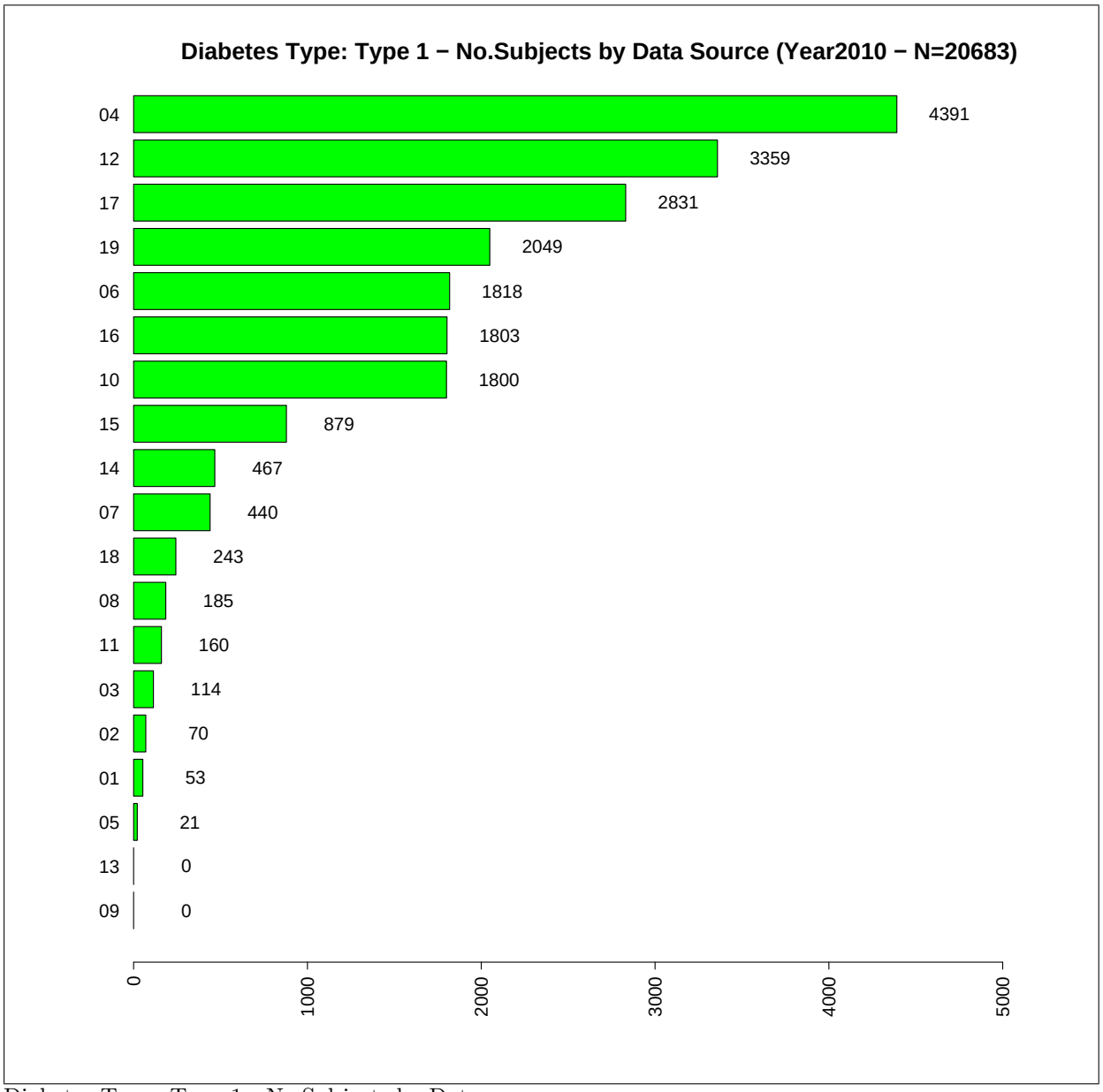
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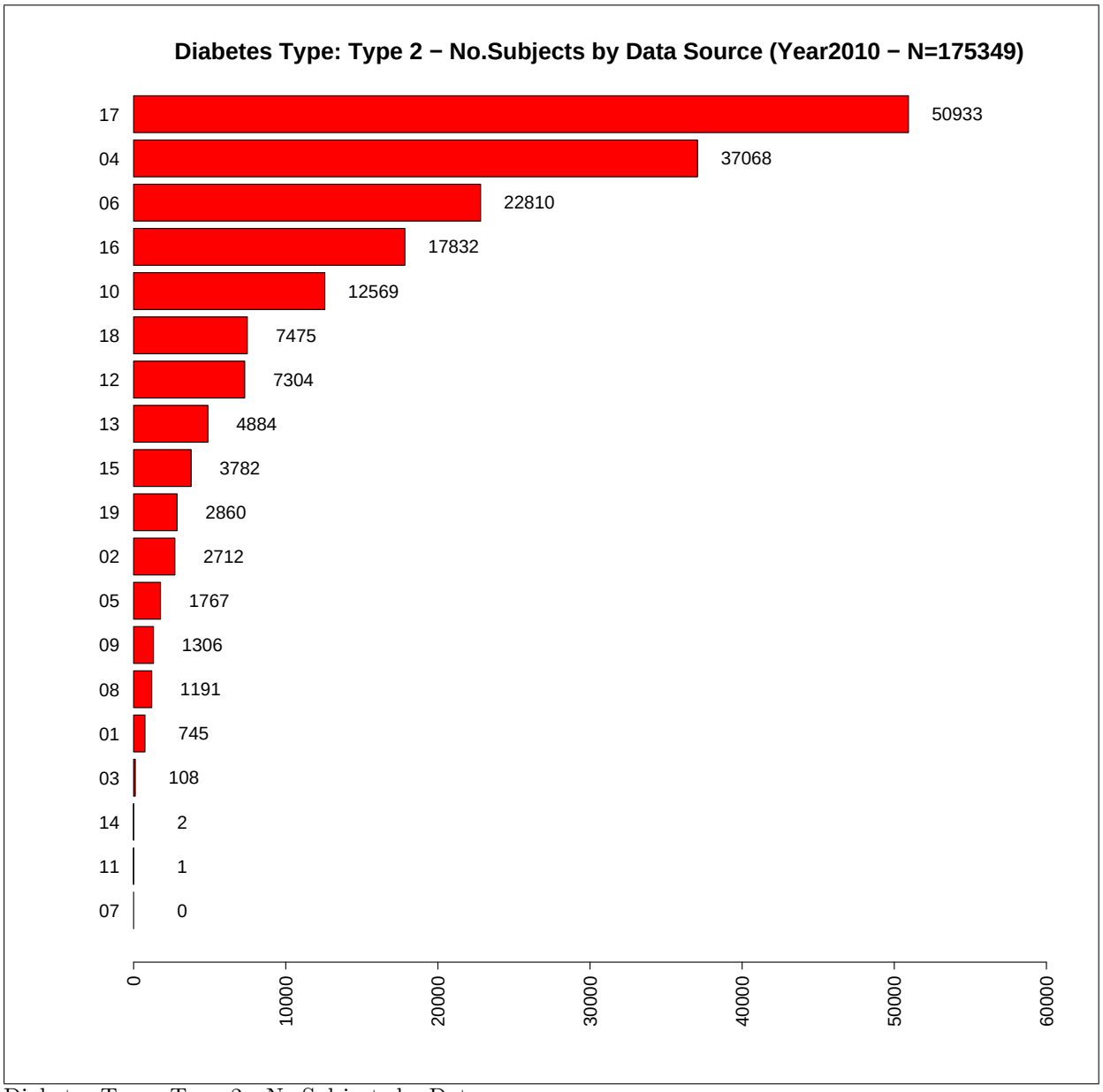
General Population



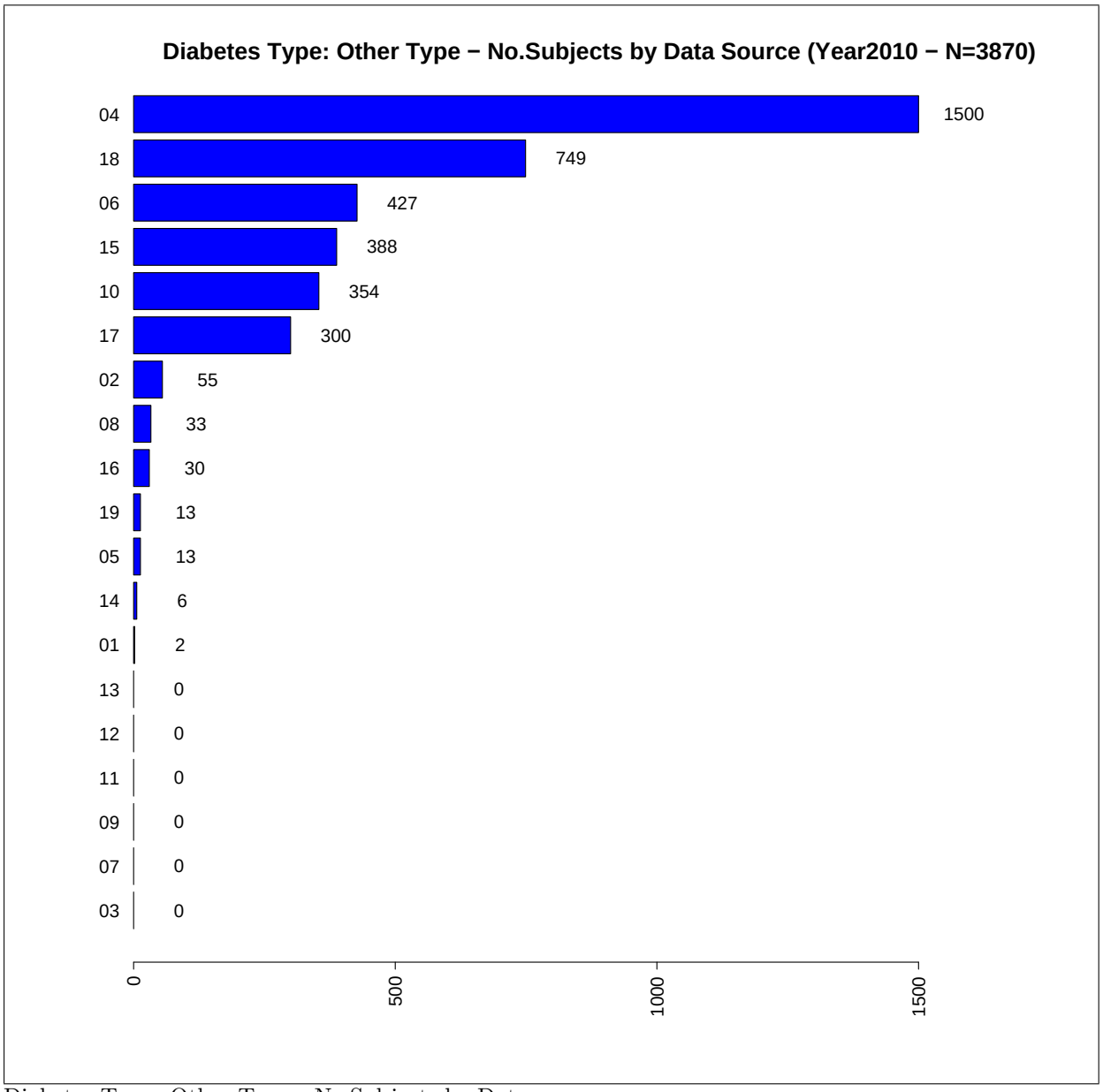
TOTAL No.Subjects by Data source



Diabetes Type: Type 1 - No.Subjects by Data source



Diabetes Type: Type 2 - No.Subjects by Data source



Diabetes Type: Other Type - No.Subjects by Data source

Chapter 1

Demographic characteristics

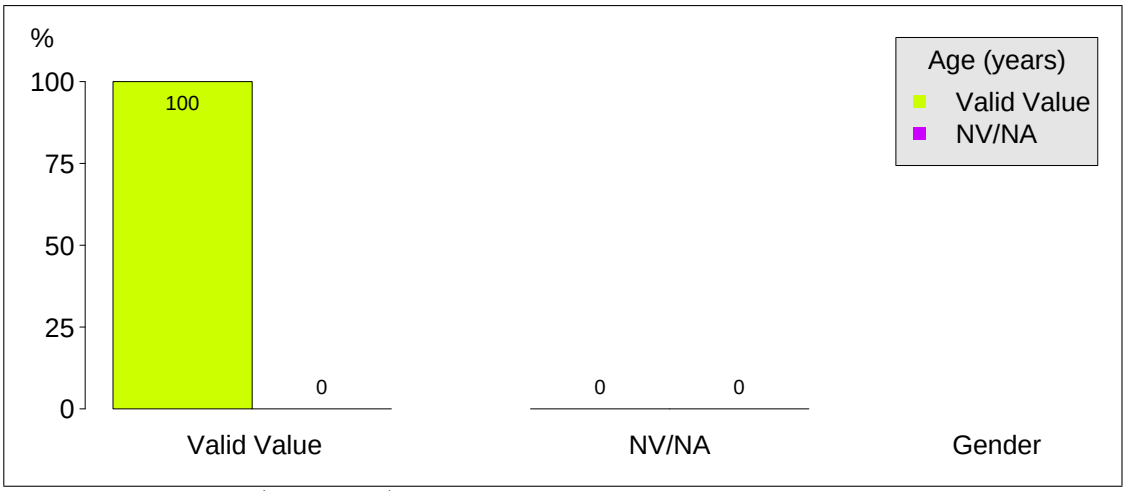
1.1 Basic demographics

1.1.1 Age (Classes)

Age	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 1.1.1.1 : Age (by Gender)

	CMH Chi-Square
Value	Too many cells have 0 obs

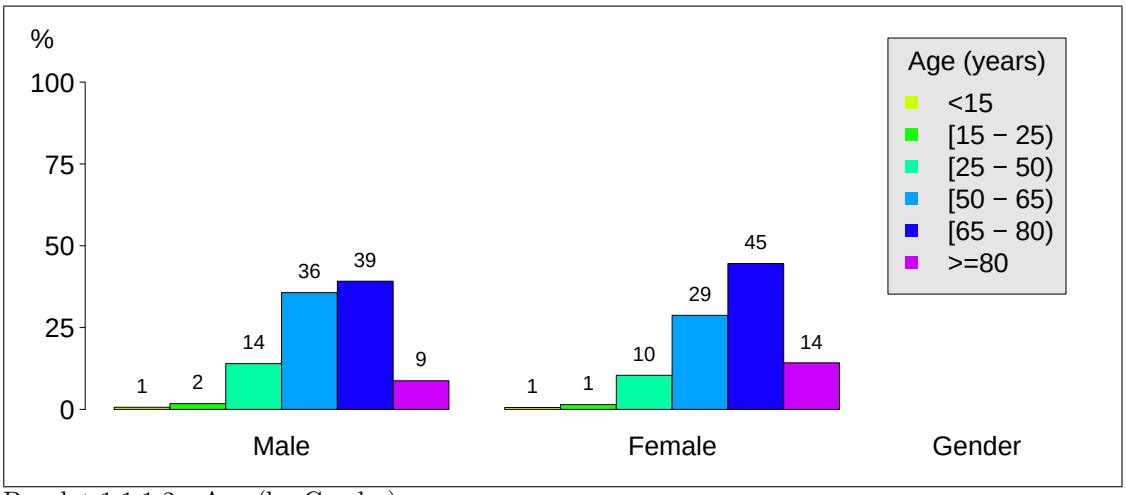


Barplot 1.1.1.1 - Age (by Gender)

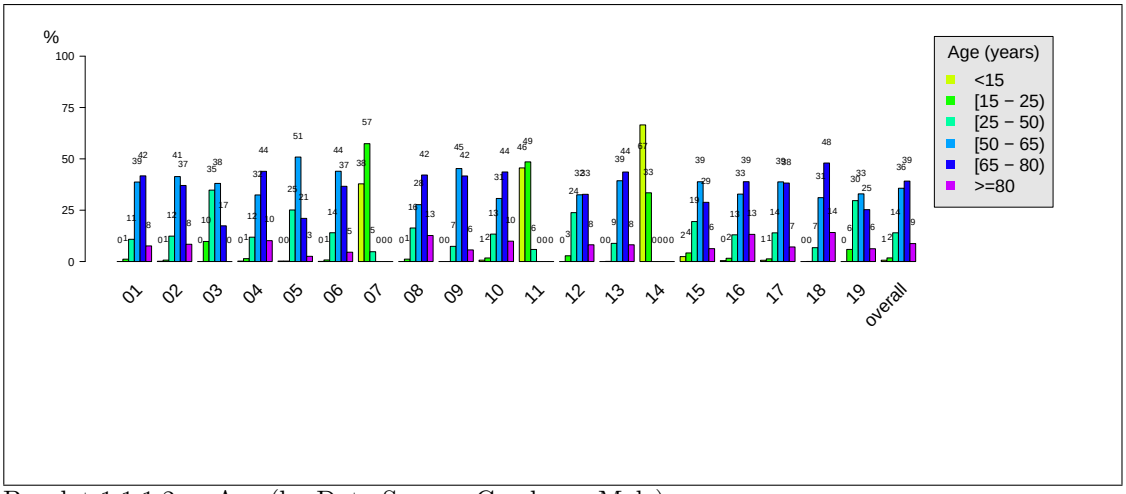
Age	Male (%)	Female (%)		N (%)
<15	625 (0.7)	606(0.6)		1231 (0.6)
[15 - 25)	1687 (1.8)	1533(1.5)		3220 (1.6)
[25 - 50)	13429 (14.0)	10834(10.4)		24263 (12.1)
[50 - 65)	34252 (35.7)	29874(28.7)		64126 (32.1)
[65 - 80)	37585 (39.2)	46310(44.6)		83895 (42.0)
>=80	8385 (8.7)	14782(14.2)		23167 (11.6)
TOTAL	95963(48.0)	103939(52.0)		199902 (100.0)

Table 1.1.1.2 : Age (by Gender)

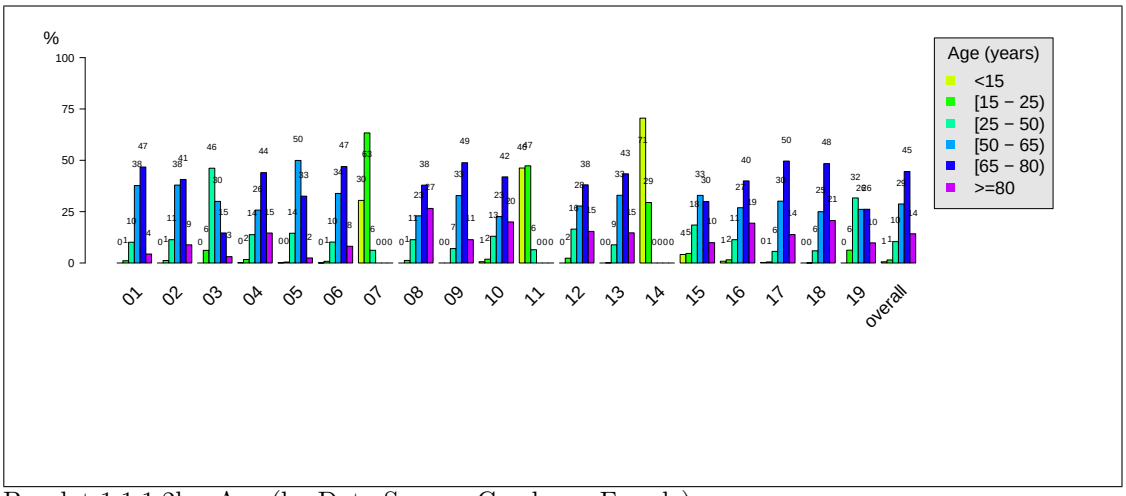
	CMH Chi-Square	p.value	df
Value	2944.3107	0	5



Barplot 1.1.1.2 - Age (by Gender)



Barplot 1.1.1.2a - Age (by Data Source, Gender = Male)



Barplot 1.1.1.2b - Age (by Data Source, Gender = Female)

Chapter 2

Clinical characteristics

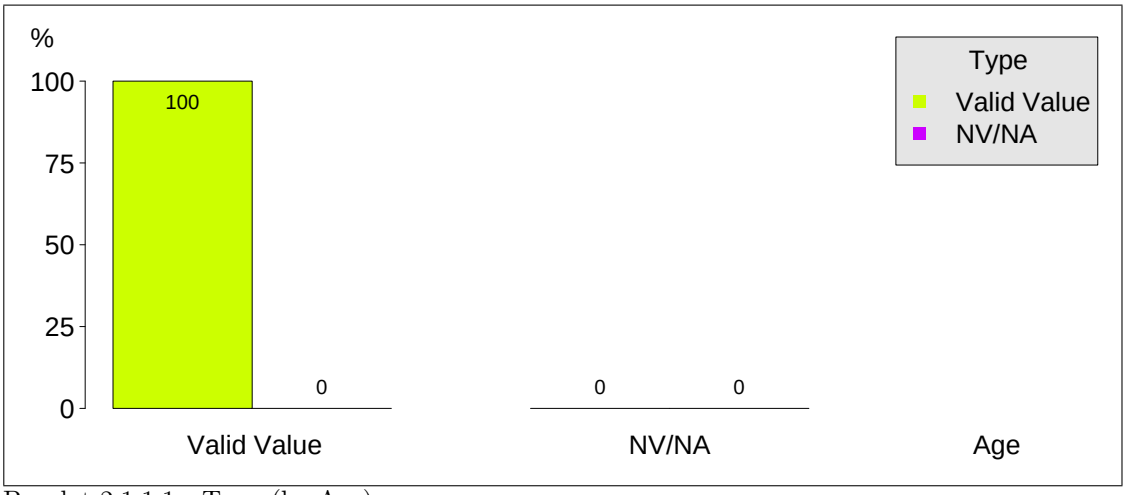
2.1 Diabetes status

2.1.1 Type of diabetes

Type	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 2.1.1.1 : Type (by Age)

	CMH Chi-Square
Value	Too many cells have 0 obs

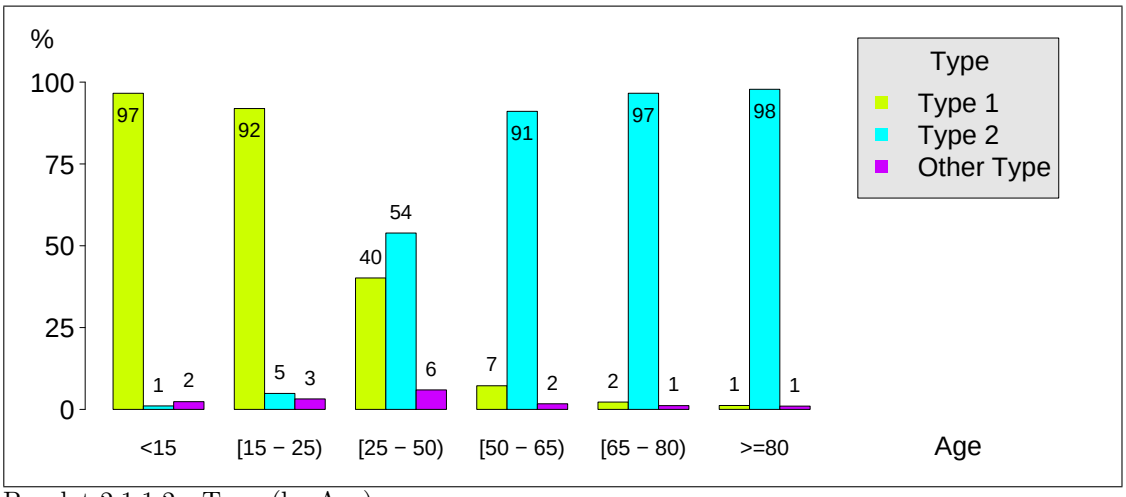


Barplot 2.1.1.1 - Type (by Age)

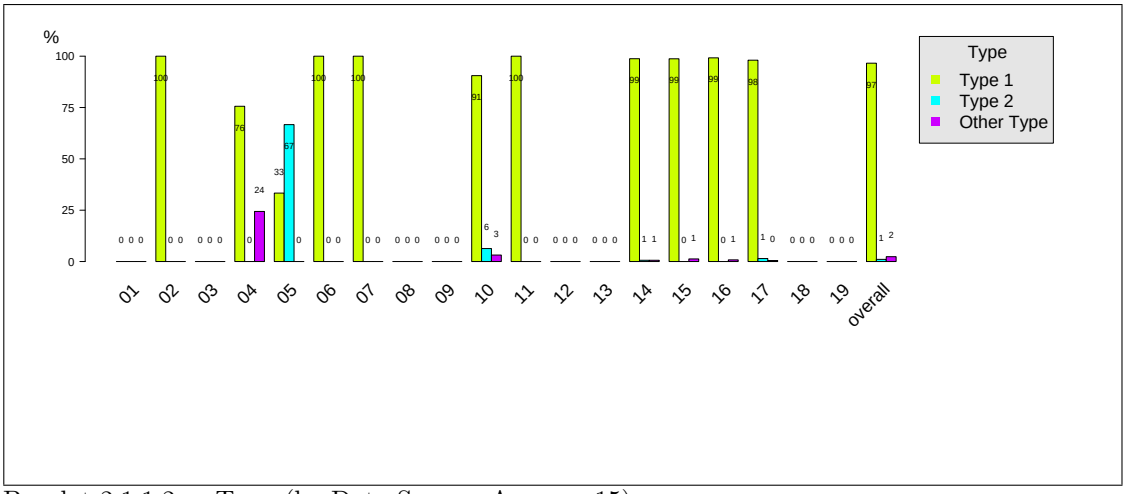
Type	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Type 1	1189 (96.6)	2960 (91.9)	9745 (40.2)	4632 (7.2)	1882 (2.2)	275(1.2)		20683 (10.3)
Type 2	13 (1.1)	157 (4.9)	13075 (53.9)	58398 (91.1)	81046 (96.6)	22660(97.8)		175349 (87.7)
Other Type	29 (2.4)	103 (3.2)	1443 (5.9)	1096 (1.7)	967 (1.2)	232(1.0)		3870 (1.9)
TOTAL	1231(0.6)	3220(1.6)	24263(12.1)	64126(32.1)	83895(42.0)	23167(11.6)		199902 (100.0)

Table 2.1.1.2 : Type (by Age)

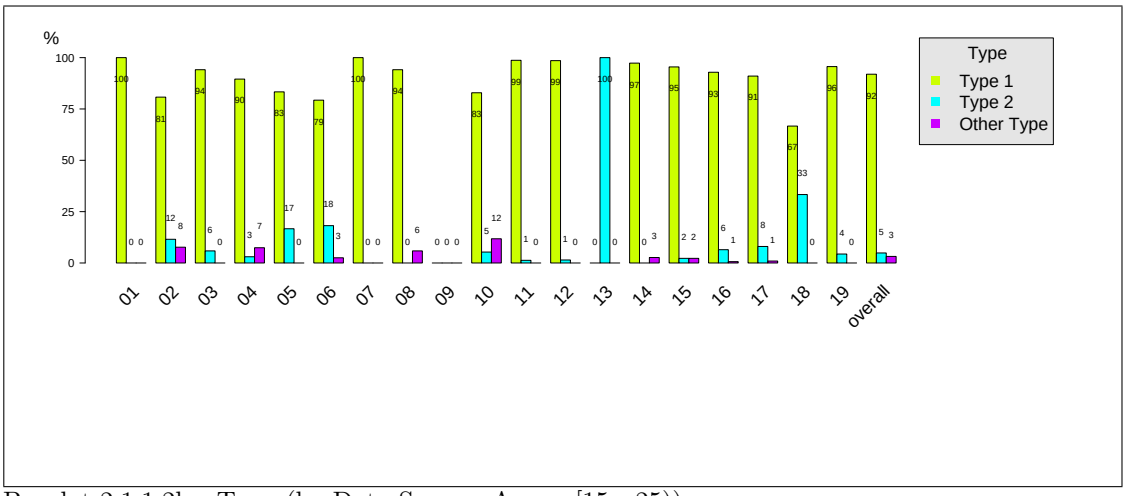
	CMH Chi-Square	p.value	df
Value	68494.175	0	10



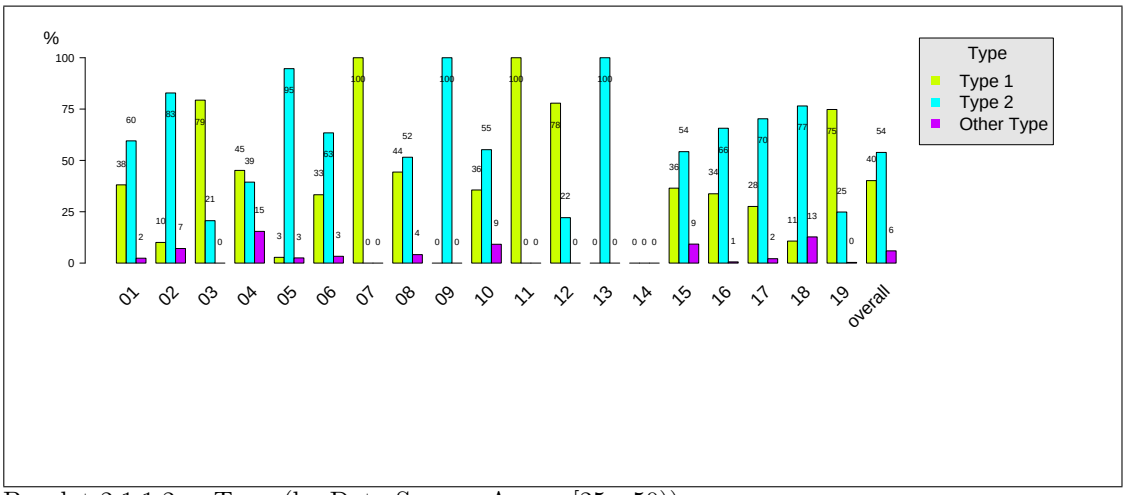
Barplot 2.1.1.2 - Type (by Age)



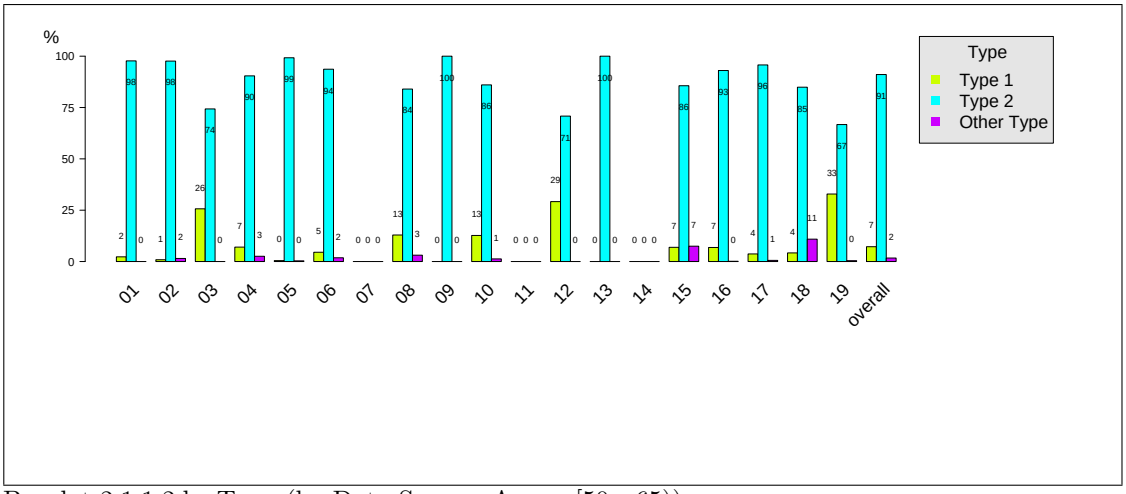
Barplot 2.1.1.2a - Type (by Data Source, Age = <15)



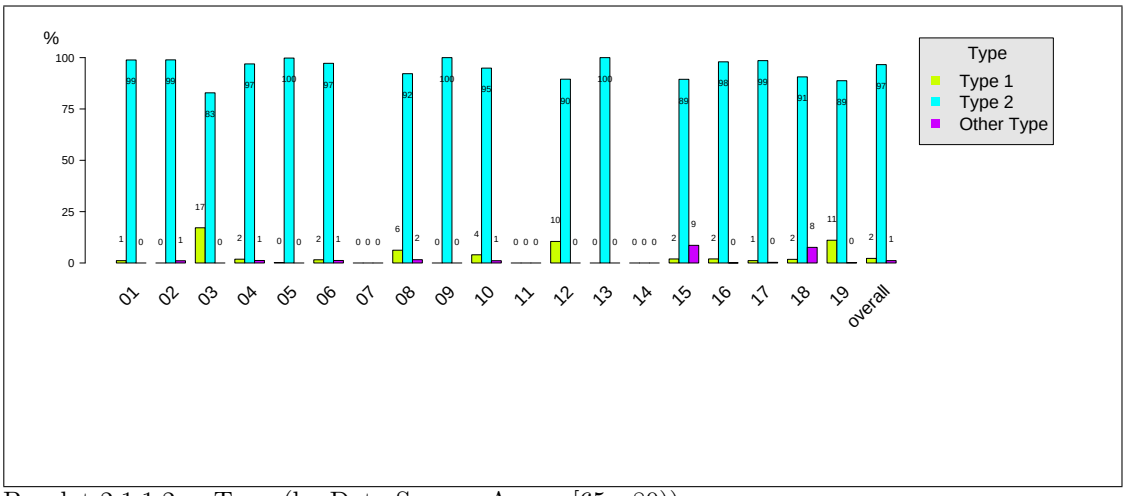
Barplot 2.1.1.2b - Type (by Data Source, Age = [15 - 25))



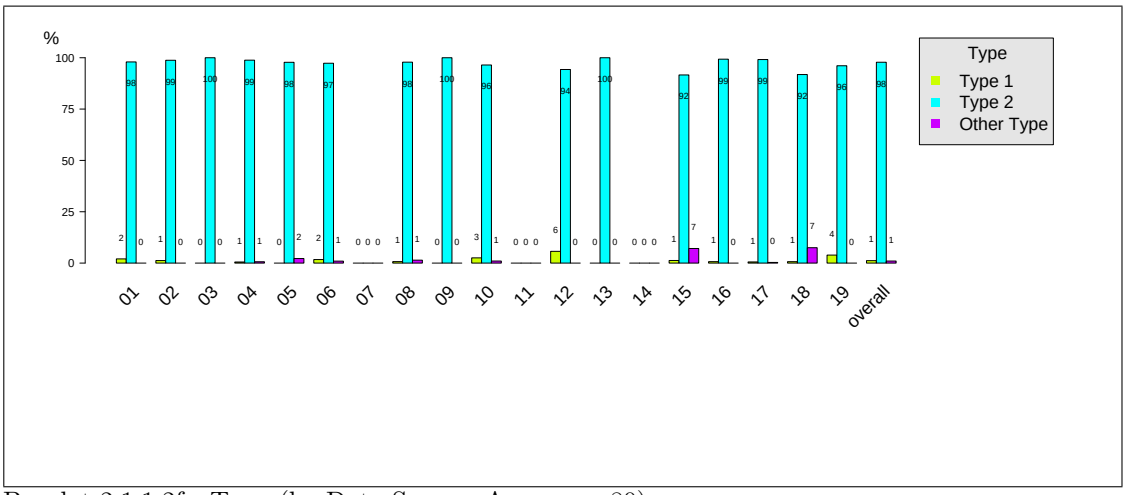
Barplot 2.1.1.2c - Type (by Data Source, Age = [25 - 50))



Barplot 2.1.1.2d - Type (by Data Source, Age = [50 - 65))



Barplot 2.1.1.2e - Type (by Data Source, Age = [65 - 80))



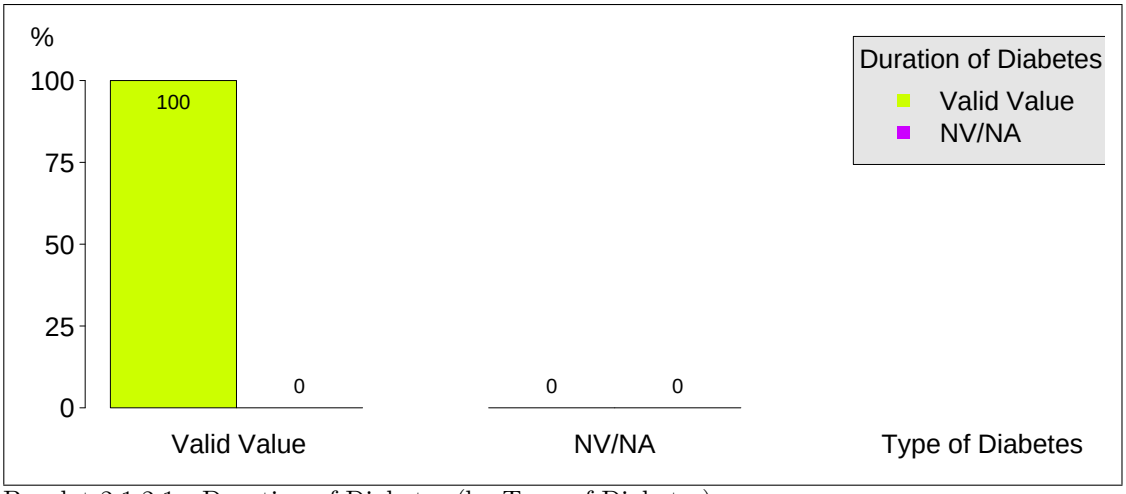
Barplot 2.1.1.2f - Type (by Data Source, Age = >=80)

2.1.2 Duration of diabetes (Classes)

Duration of Diabetes	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 2.1.2.1 : Duration of Diabetes (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

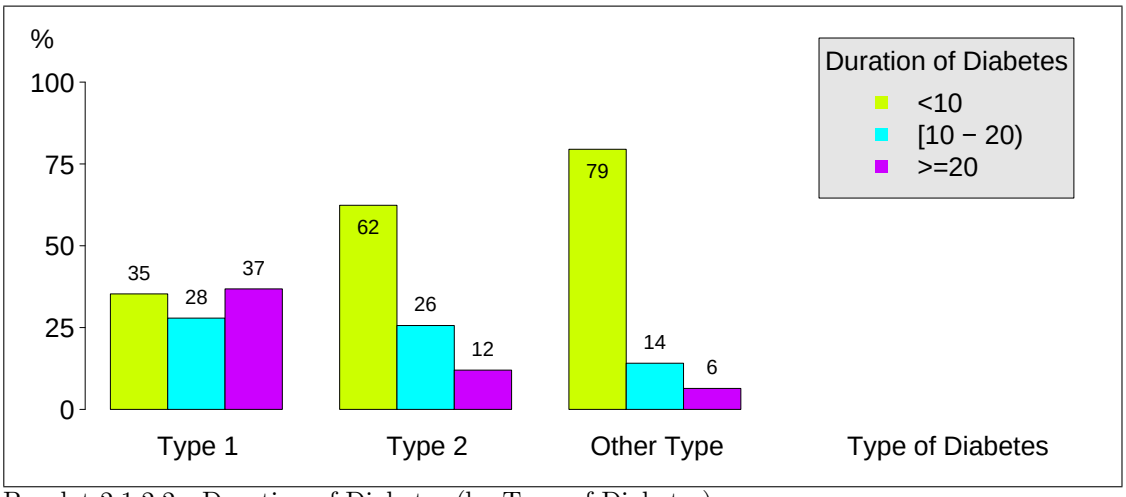


Barplot 2.1.2.1 - Duration of Diabetes (by Type of Diabetes)

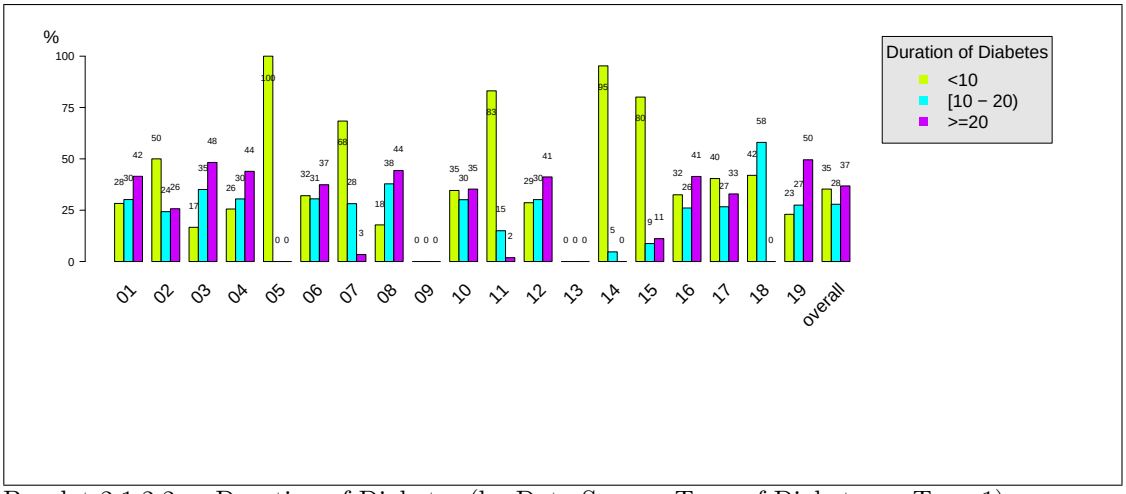
Duration of Diabetes	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<10	7300 (35.3)	109365 (62.4)	3076(79.5)		119741 (59.9)
[10 - 20)	5768 (27.9)	44948 (25.6)	546(14.1)		51262 (25.6)
>=20	7615 (36.8)	21036 (12.0)	248(6.4)		28899 (14.5)
TOTAL	20683(10.3)	175349(87.7)	3870(1.9)		199902 (100.0)

Table 2.1.2.2 : Duration of Diabetes (by Type of Diabetes)

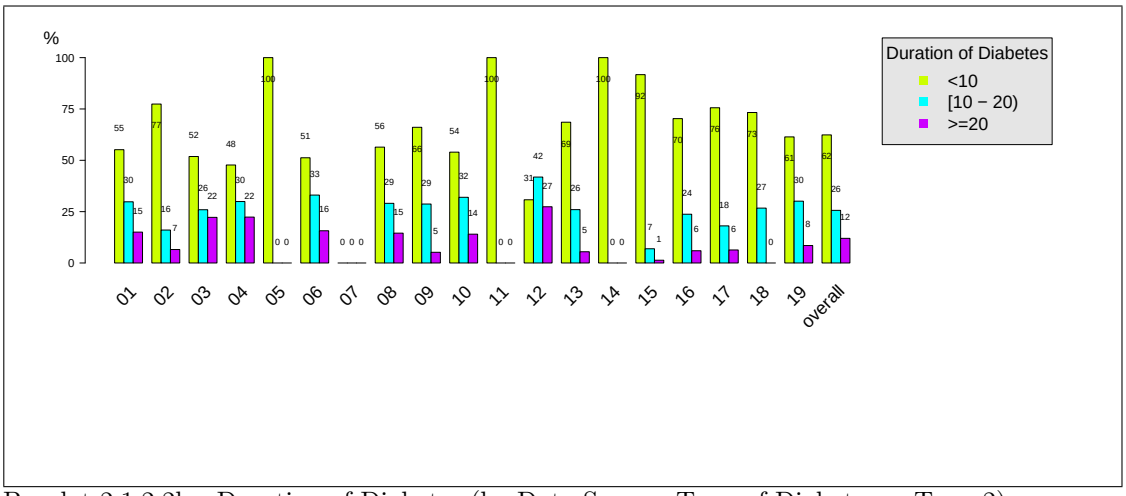
	CMH Chi-Square	p.value	df
Value	10819.3963	0	4



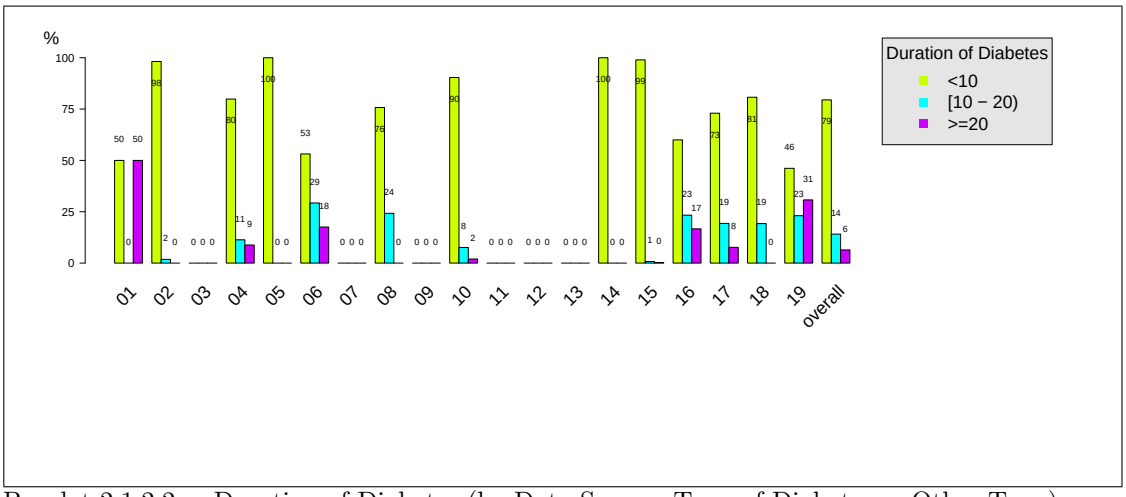
Barplot 2.1.2.2 - Duration of Diabetes (by Type of Diabetes)



Barplot 2.1.2.2a - Duration of Diabetes (by Data Source, Type of Diabetes = Type 1)



Barplot 2.1.2.2b - Duration of Diabetes (by Data Source, Type of Diabetes = Type 2)

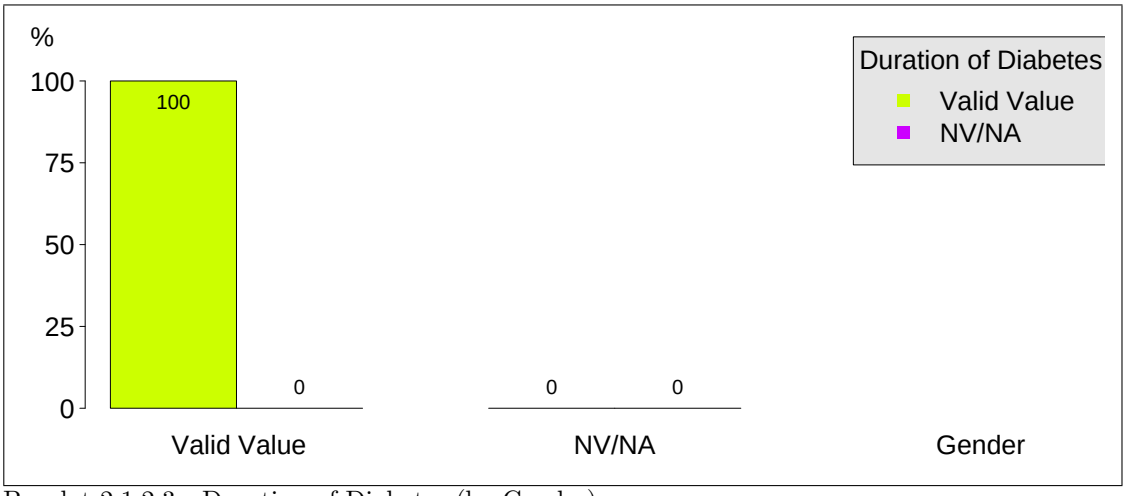


Barplot 2.1.2.2c - Duration of Diabetes (by Data Source, Type of Diabetes = Other Type)

Duration of Diabetes	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 2.1.2.3 : Duration of Diabetes (by Gender)

	CMH Chi-Square
Value	Too many cells have 0 obs

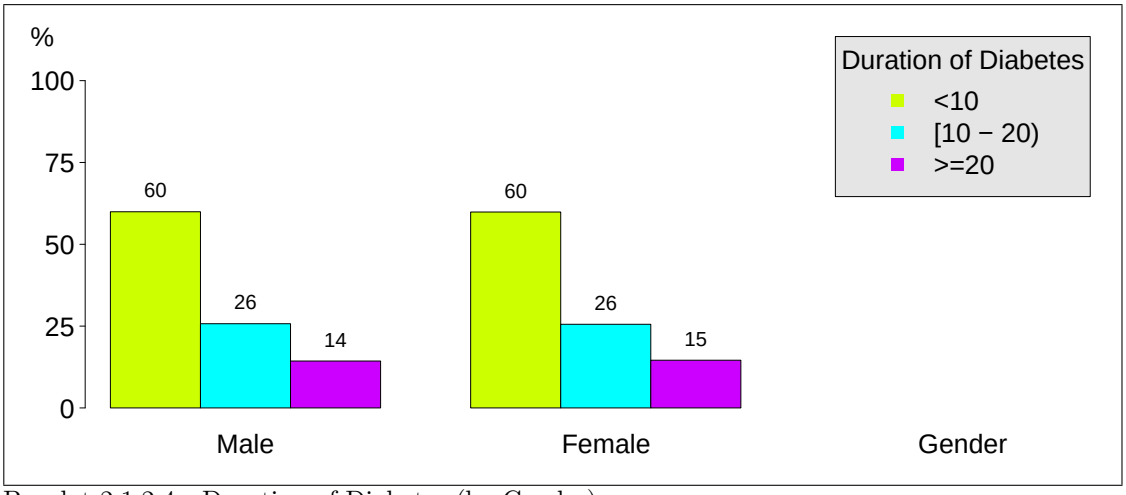


Barplot 2.1.2.3 - Duration of Diabetes (by Gender)

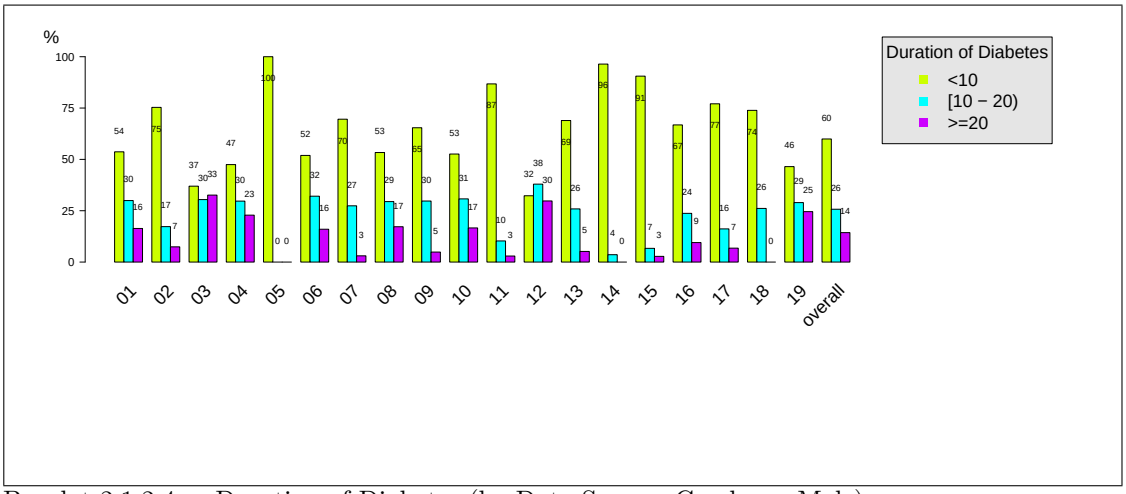
Duration of Diabetes	Male (%)	Female (%)		N (%)
<10	57523 (59.9)	62218(59.9)		119741 (59.9)
[10 - 20)	24693 (25.7)	26569(25.6)		51262 (25.6)
>=20	13747 (14.3)	15152(14.6)		28899 (14.5)
TOTAL	95963(48.0)	103939(52.0)		199902 (100.0)

Table 2.1.2.4 : Duration of Diabetes (by Gender)

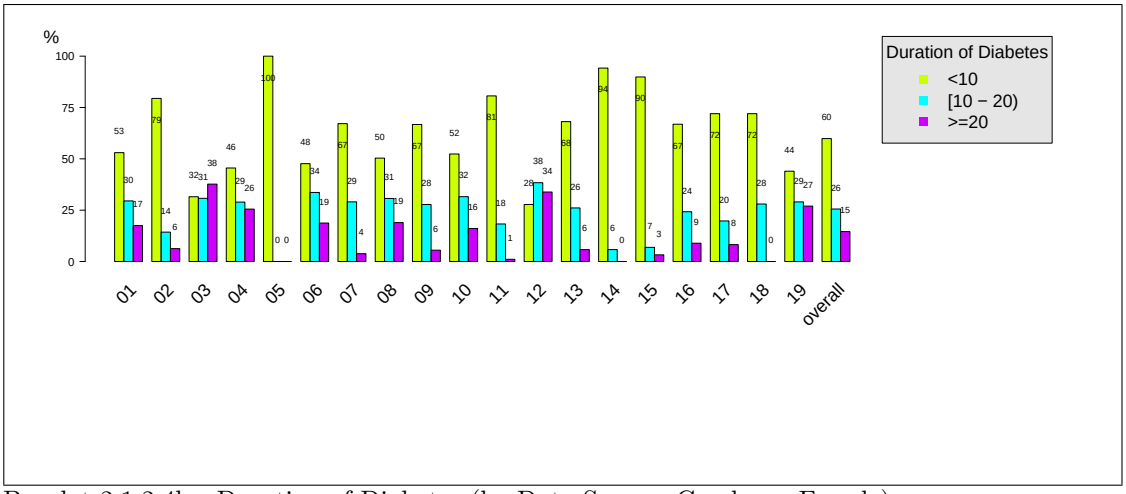
	CMH Chi-Square	p.value	df
Value	2.8173	0.2445	2



Barplot 2.1.2.4 - Duration of Diabetes (by Gender)



Barplot 2.1.2.4a - Duration of Diabetes (by Data Source, Gender = Male)

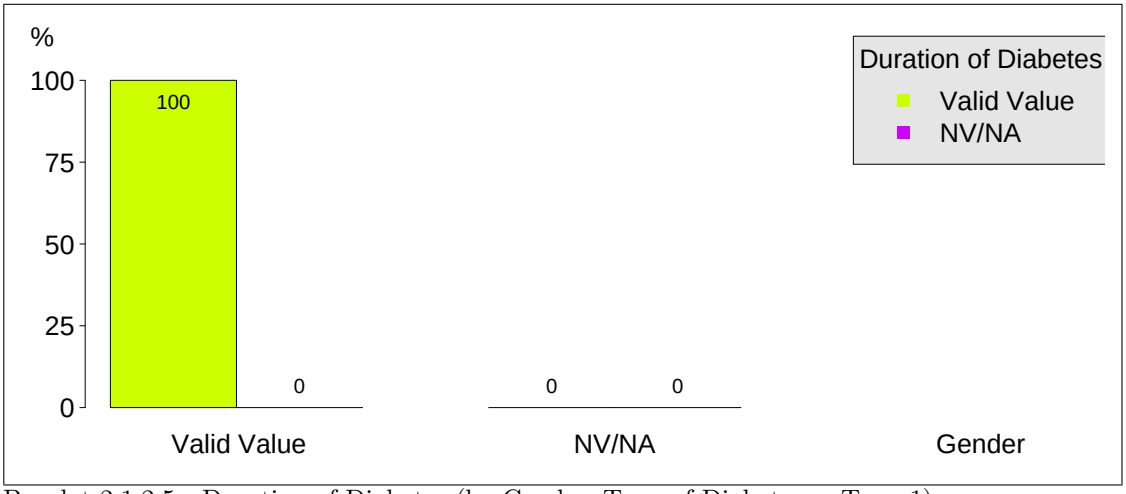


Barplot 2.1.2.4b - Duration of Diabetes (by Data Source, Gender = Female)

Duration of Diabetes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	20683 (100.0)	0(0.0)		20683 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	20683(100.0)	0(0.0)		20683 (100.0)

Table 2.1.2.5 : Duration of Diabetes (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

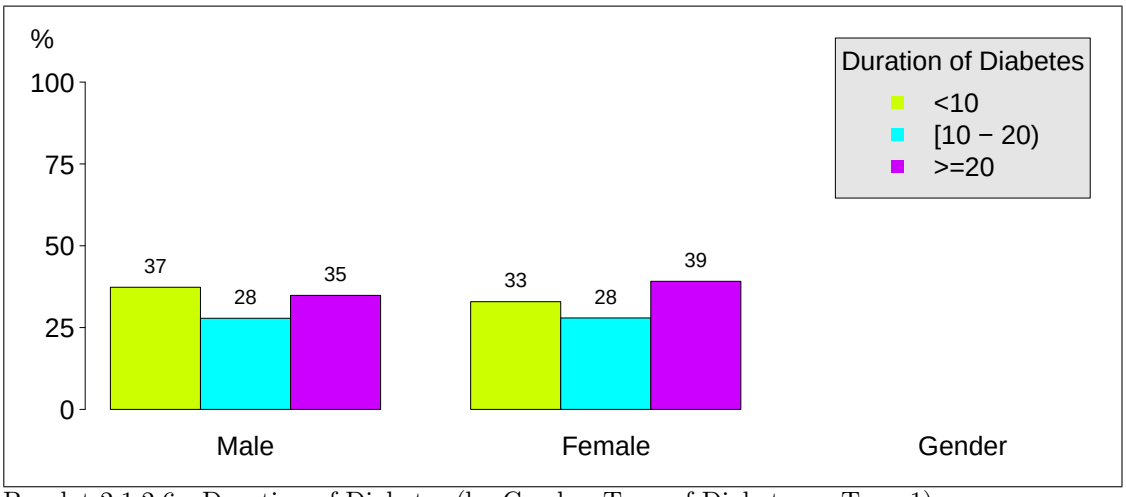


Barplot 2.1.2.5 - Duration of Diabetes (by Gender, Type of Diabetes = Type 1)

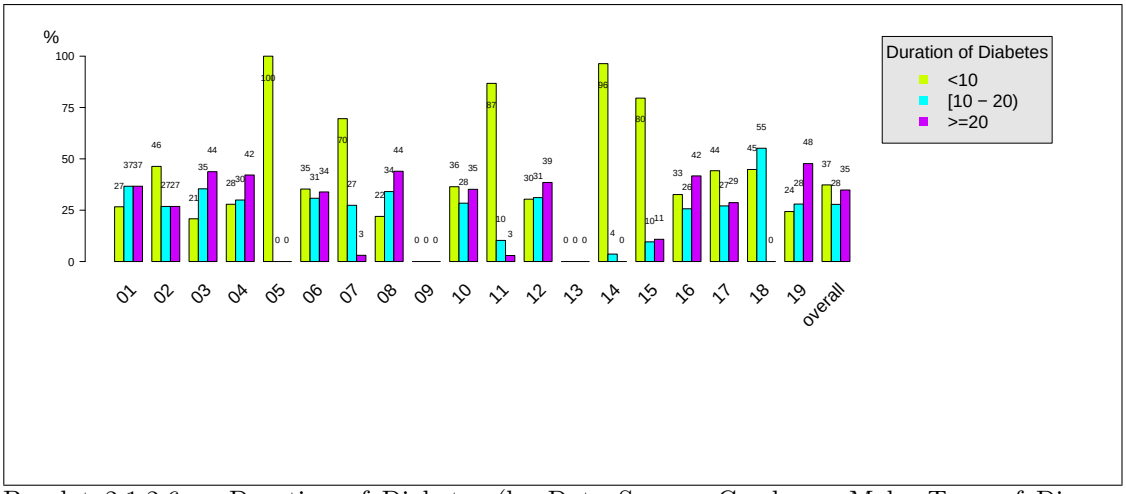
Duration of Diabetes	Gender			
	Male (%)	Female (%)		N (%)
<10	4173 (37.3)	3127(32.9)		7300 (35.3)
[10 - 20)	3113 (27.8)	2655(27.9)		5768 (27.9)
>=20	3896 (34.8)	3719(39.1)		7615 (36.8)
TOTAL	11182(54.1)	9501(45.9)		20683 (100.0)

Table 2.1.2.6 : Duration of Diabetes (by Gender, Type of Diabetes = Type 1)

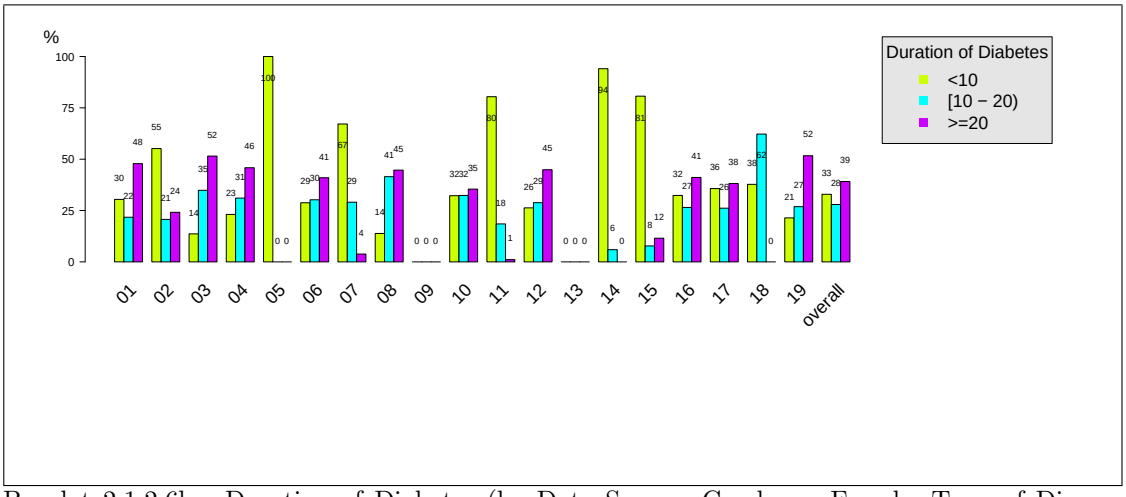
	CMH Chi-Square	p.value	df
Value	54.0948	0	2



Barplot 2.1.2.6 - Duration of Diabetes (by Gender, Type of Diabetes = Type 1)



Barplot 2.1.2.6a - Duration of Diabetes (by Data Source, Gender = Male, Type of Diabetes=Type 1)

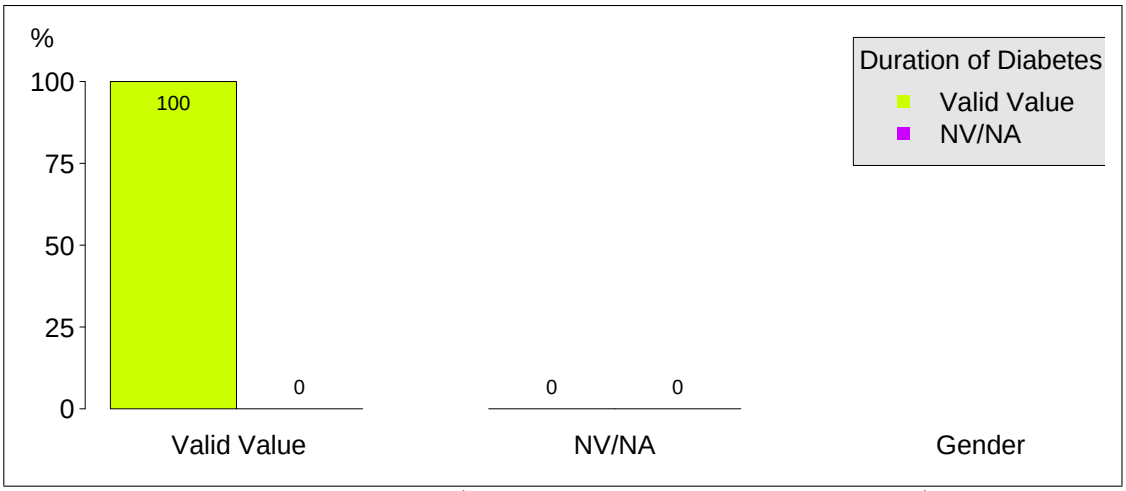


Barplot 2.1.2.6b - Duration of Diabetes (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Duration of Diabetes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	175349 (100.0)	0(0.0)		175349 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	175349(100.0)	0(0.0)		175349 (100.0)

Table 2.1.2.7 : Duration of Diabetes (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

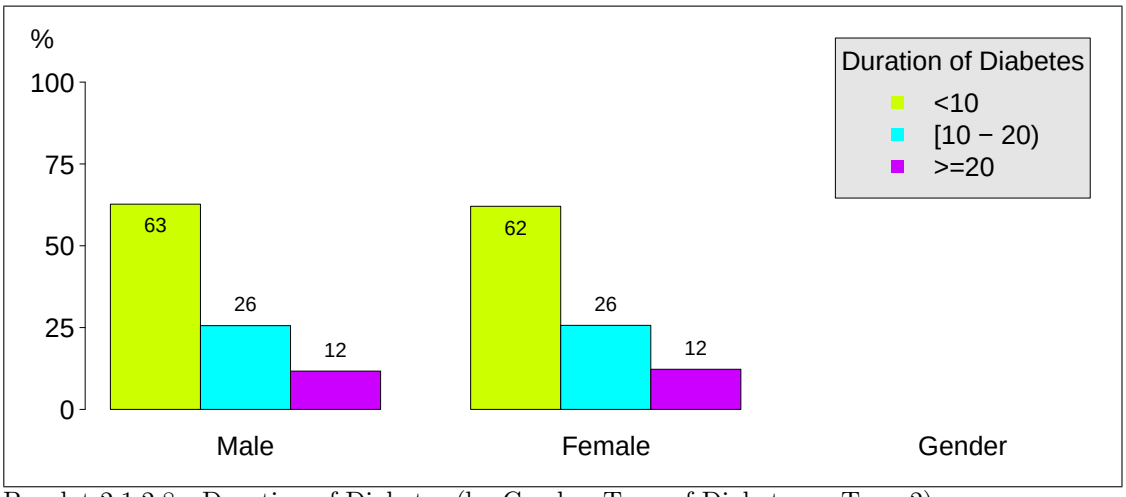


Barplot 2.1.2.7 - Duration of Diabetes (by Gender, Type of Diabetes = Type 2)

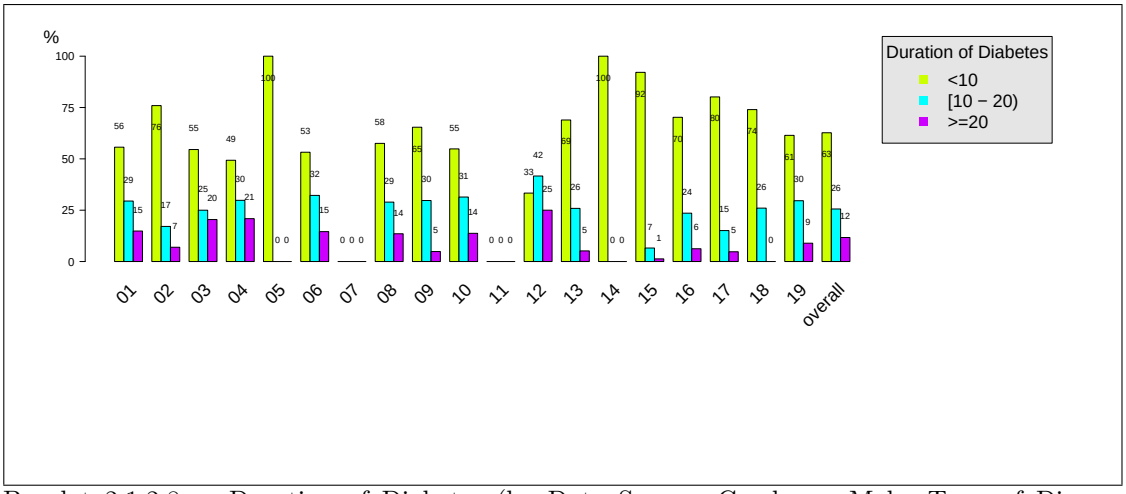
Duration of Diabetes	Gender			
	Male (%)	Female (%)		N (%)
<10	52134 (62.7)	57231(62.1)		109365 (62.4)
[10 - 20)	21270 (25.6)	23678(25.7)		44948 (25.6)
>=20	9726 (11.7)	11310(12.3)		21036 (12.0)
TOTAL	83130(47.4)	92219(52.6)		175349 (100.0)

Table 2.1.2.8 : Duration of Diabetes (by Gender, Type of Diabetes = Type 2)

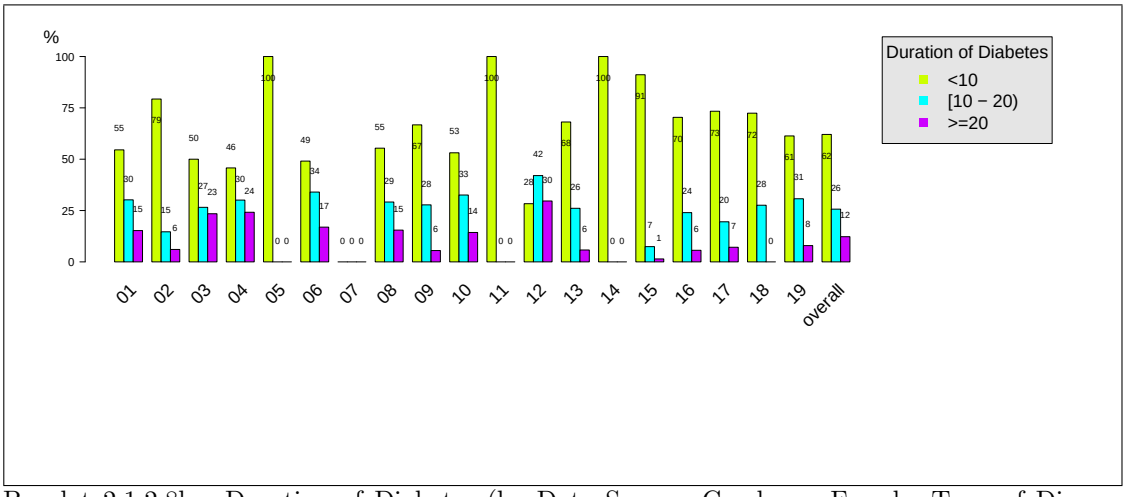
	CMH Chi-Square	p.value	df
Value	14.7484	$6e-04$	2



Barplot 2.1.2.8 - Duration of Diabetes (by Gender, Type of Diabetes = Type 2)



Barplot 2.1.2.8a - Duration of Diabetes (by Data Source, Gender = Male, Type of Diabetes=Type 2)

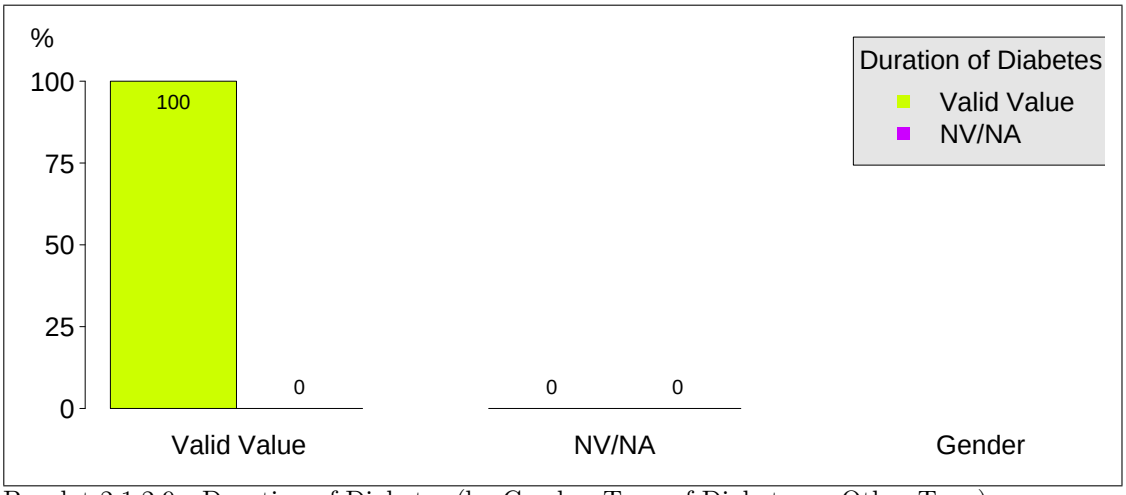


Barplot 2.1.2.8b - Duration of Diabetes (by Data Source, Gender = Female, Type of Diabetes=Type 2)

Duration of Diabetes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3870 (100.0)	0(0.0)		3870 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.1.2.9 : Duration of Diabetes (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square
Value	Too many cells have 0 obs

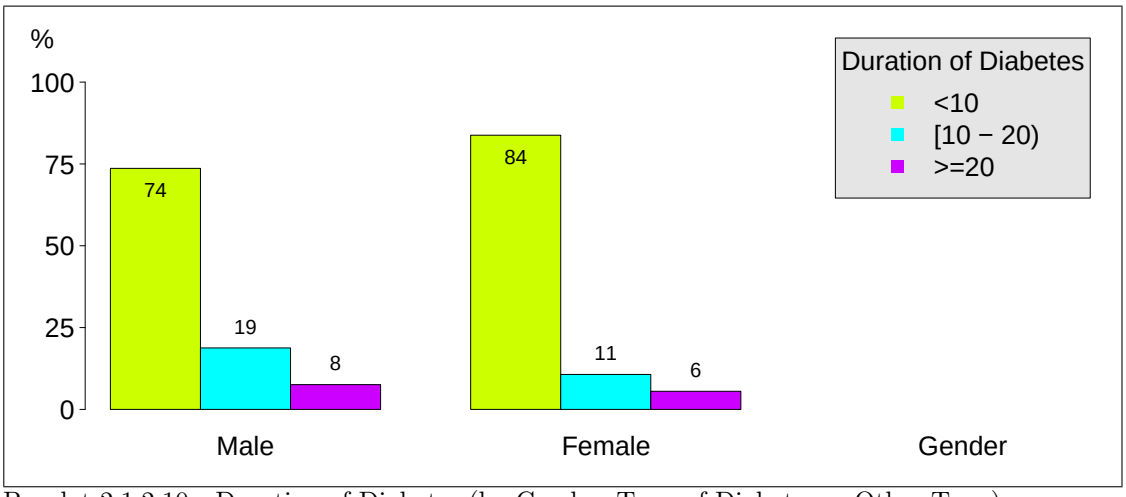


Barplot 2.1.2.9 - Duration of Diabetes (by Gender, Type of Diabetes = Other Type)

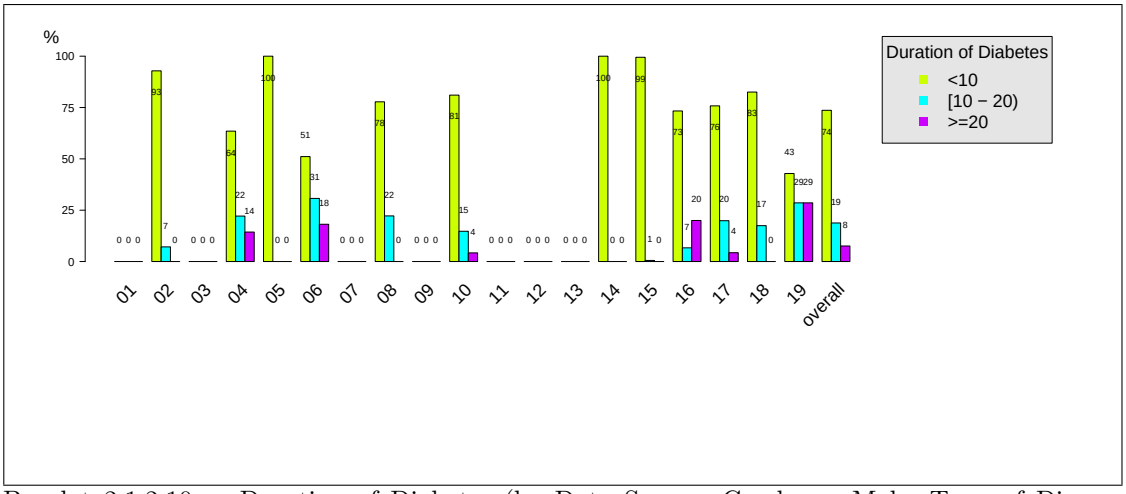
Duration of Diabetes	Gender			
	Male (%)	Female (%)		N (%)
<10	1216 (73.7)	1860(83.8)		3076 (79.5)
[10 - 20)	310 (18.8)	236(10.6)		546 (14.1)
>=20	125 (7.6)	123(5.5)		248 (6.4)
TOTAL	1651(42.7)	2219(57.3)		3870 (100.0)

Table 2.1.2.10 : Duration of Diabetes (by Gender, Type of Diabetes = Other Type)

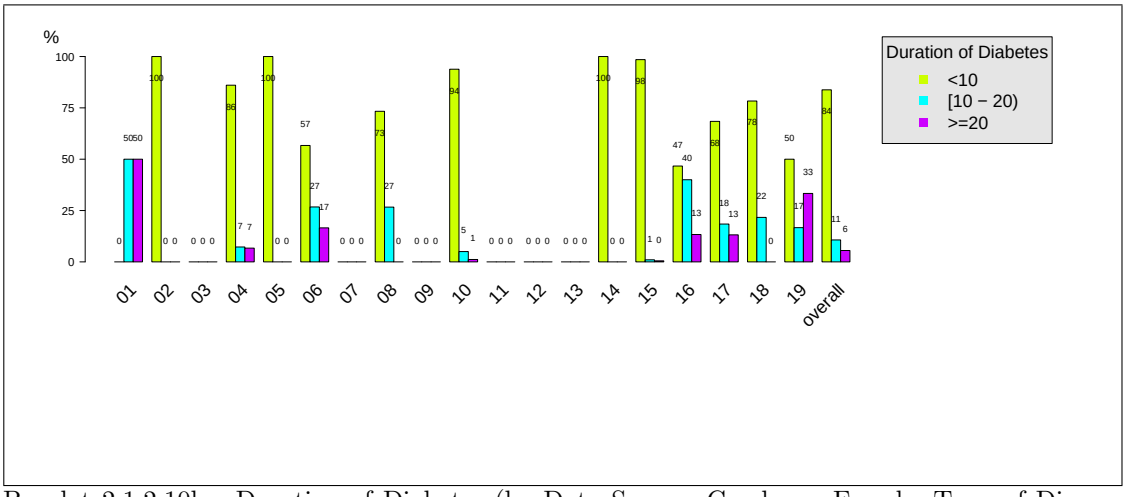
	CMH Chi-Square	p.value	df
Value	62.8639	0	2



Barplot 2.1.2.10 - Duration of Diabetes (by Gender, Type of Diabetes = Other Type)



Barplot 2.1.2.10a - Duration of Diabetes (by Data Source, Gender = Male, Type of Diabetes=Other Type)



Barplot 2.1.2.10b - Duration of Diabetes (by Data Source, Gender = Female, Type of Diabetes=Other Type)

2.2 Risk factors

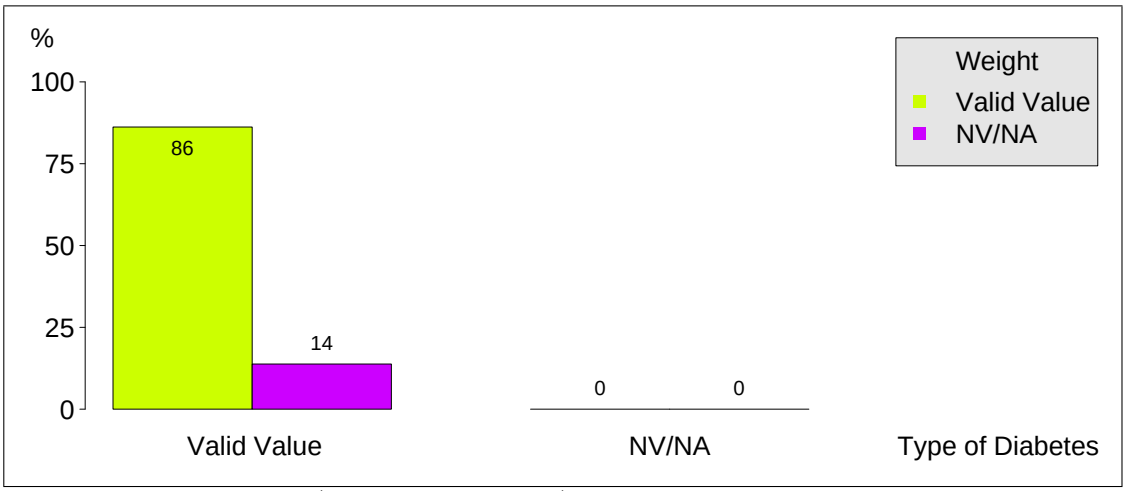
2.2.1 Obesity

2.2.1.1 Weight (most recent measurement in 12 mts)

Weight	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	172196 (86.2)	0(0.0)		172196 (86.2)
NV/NA	27545 (13.8)	0(0.0)		27545 (13.8)
TOTAL	199741(100.0)	0(0.0)		199741 (100.0)

Table 2.2.1.1.1 : Weight (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	104755.217	0	1

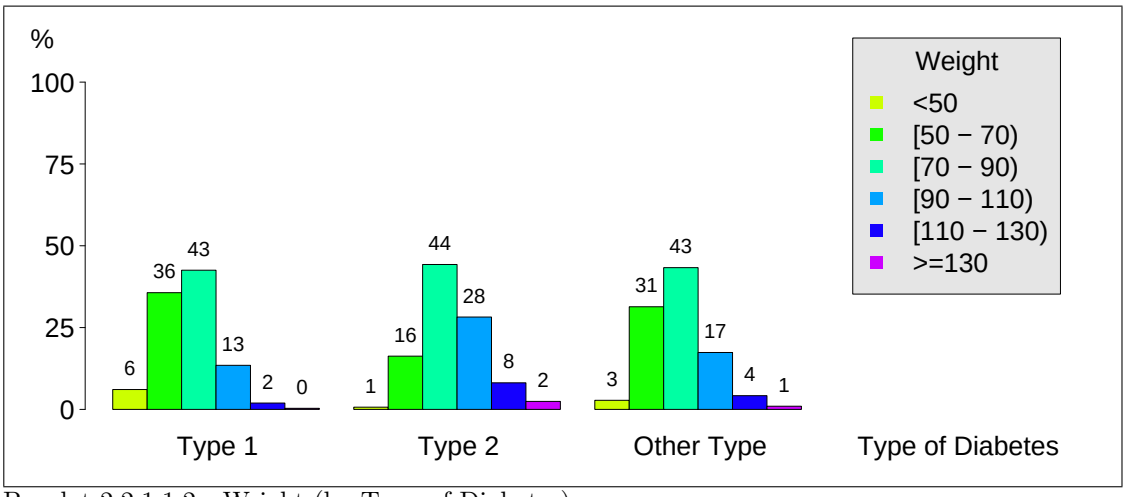


Barplot 2.2.1.1.1 - Weight (by Type of Diabetes)

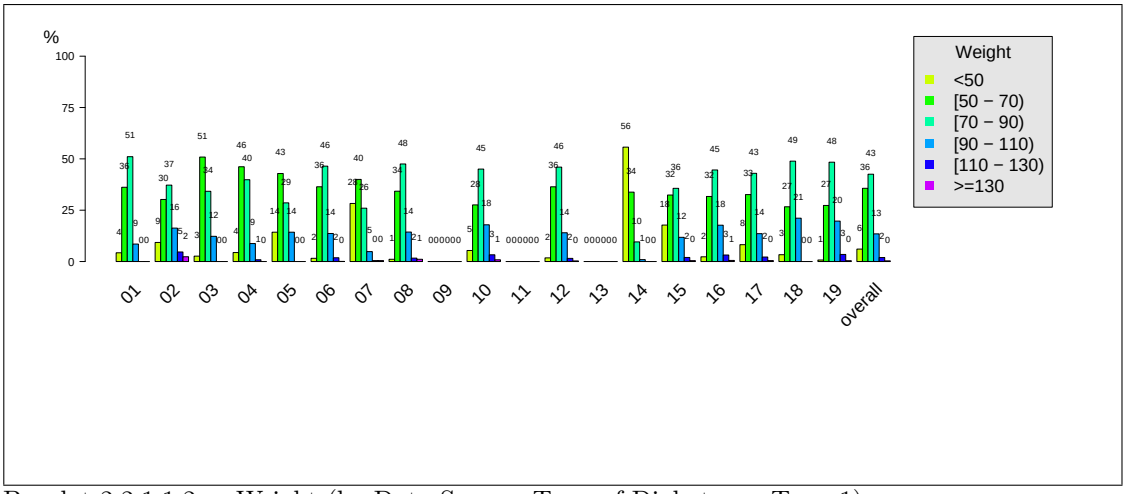
Weight	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<50	1090 (6.1)	1025 (0.7)	77(2.8)		2192 (1.3)
[50 - 70)	6407 (35.7)	24642 (16.3)	869(31.4)		31918 (18.5)
[70 - 90)	7642 (42.5)	67069 (44.3)	1200(43.3)		75911 (44.1)
[90 - 110)	2420 (13.5)	42734 (28.2)	482(17.4)		45636 (26.5)
[110 - 130)	349 (1.9)	12291 (8.1)	116(4.2)		12756 (7.4)
>=130	60 (0.3)	3696 (2.4)	27(1.0)		3783 (2.2)
TOTAL	17968(10.4)	151457(88.0)	2771(1.6)		172196 (100.0)

Table 2.2.1.1.2 : Weight (by Type of Diabetes)

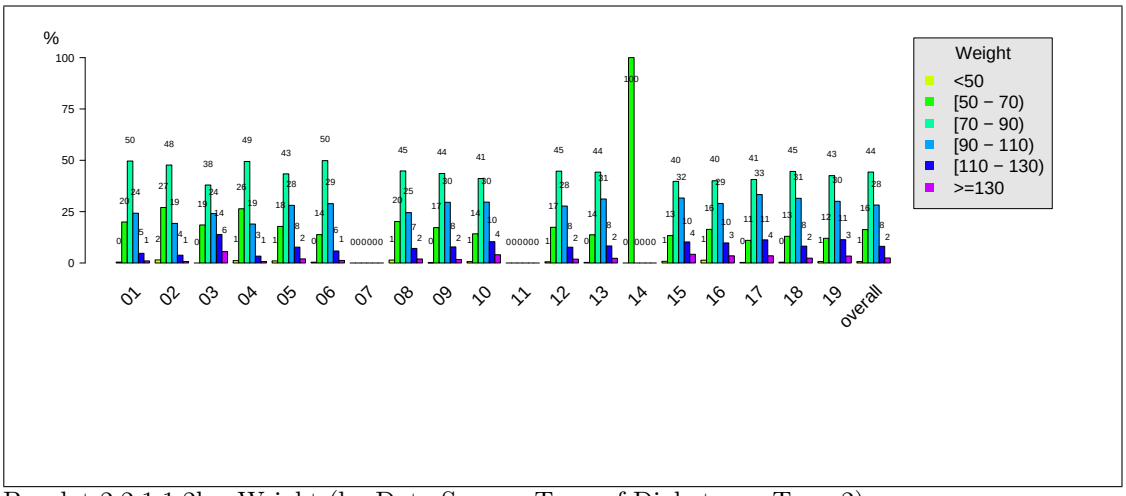
	CMH Chi-Square	p.value	df
Value	9849.5958	0	10



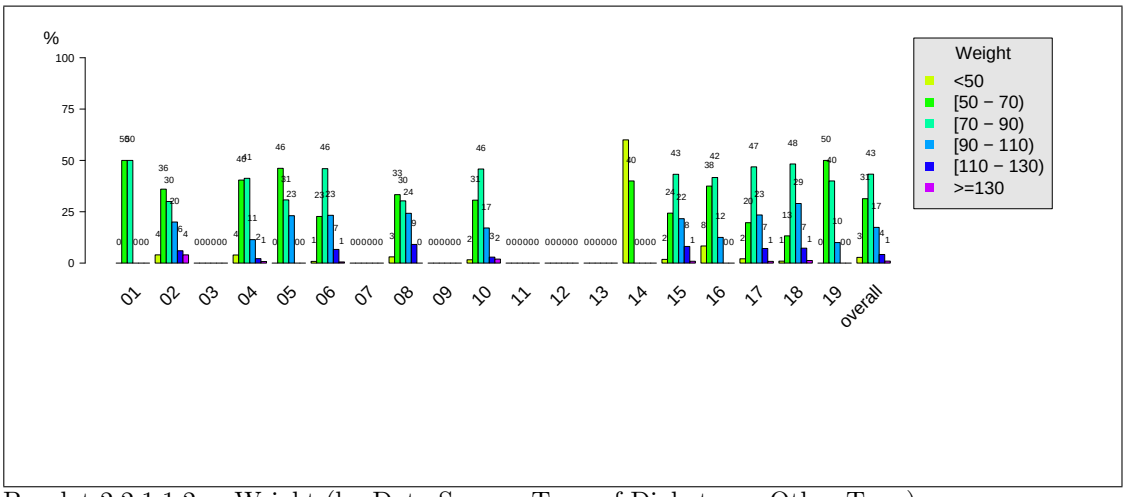
Barplot 2.2.1.1.2 - Weight (by Type of Diabetes)



Barplot 2.2.1.1.2a - Weight (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.1.1.2b - Weight (by Data Source, Type of Diabetes = Type 2)

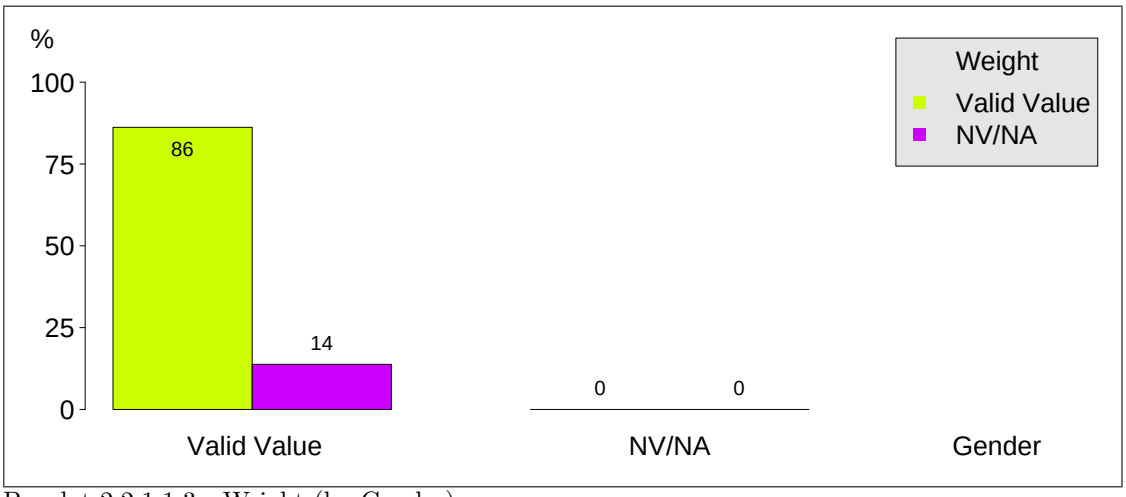


Barplot 2.2.1.1.2c - Weight (by Data Source, Type of Diabetes = Other Type)

Weight	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	172196 (86.2)	0(0.0)		172196 (86.2)
NV/NA	27545 (13.8)	0(0.0)		27545 (13.8)
TOTAL	199741(100.0)	0(0.0)		199741 (100.0)

Table 2.2.1.1.3 : Weight (by Gender)

	CMH Chi-Square	p.value	df
Value	104755.217	0	1

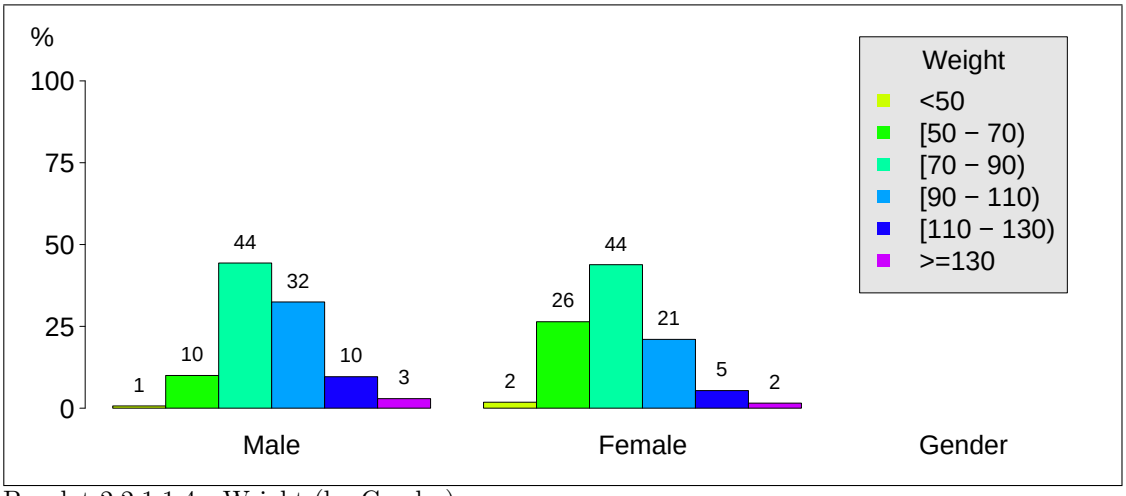


Barplot 2.2.1.1.3 - Weight (by Gender)

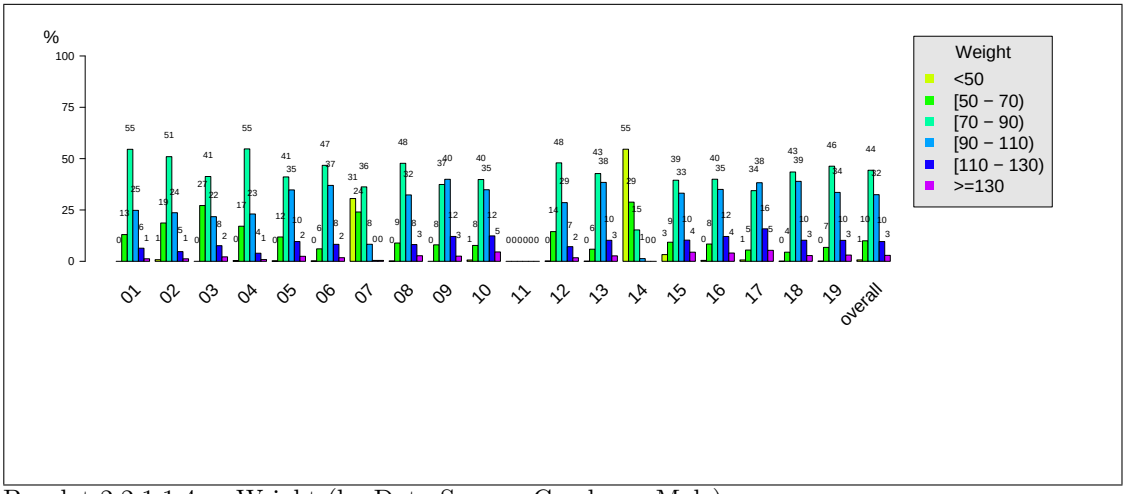
Weight	Male (%)	Female (%)		N (%)
<50	562 (0.7)	1630(1.8)		2192 (1.3)
[50 - 70)	8256 (10.0)	23662(26.4)		31918 (18.5)
[70 - 90)	36635 (44.4)	39276(43.8)		75911 (44.1)
[90 - 110)	26803 (32.4)	18833(21.0)		45636 (26.5)
[110 - 130)	7942 (9.6)	4814(5.4)		12756 (7.4)
>=130	2405 (2.9)	1378(1.5)		3783 (2.2)
TOTAL	82603(48.0)	89593(52.0)		172196 (100.0)

Table 2.2.1.1.4 : Weight (by Gender)

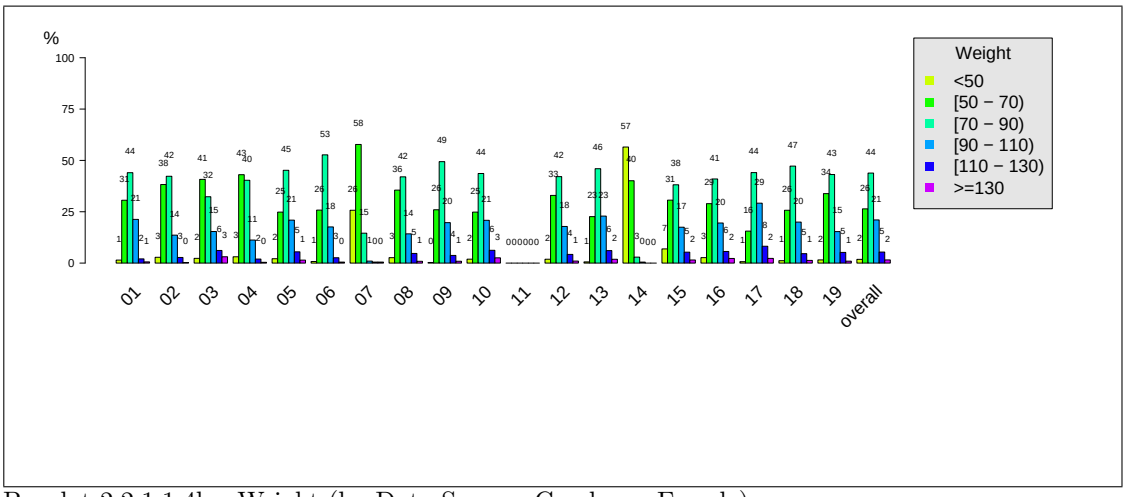
	CMH Chi-Square	p.value	df
Value	10219.166	0	5



Barplot 2.2.1.1.4 - Weight (by Gender)



Barplot 2.2.1.1.4a - Weight (by Data Source, Gender = Male)

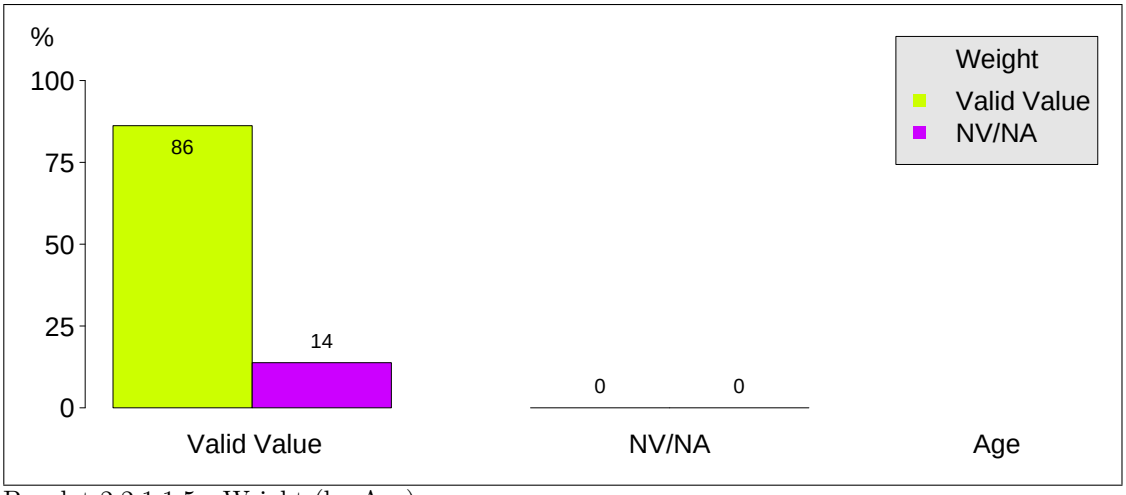


Barplot 2.2.1.1.4b - Weight (by Data Source, Gender = Female)

Weight	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	172196 (86.2)	0(0.0)		172196 (86.2)
NV/NA	27545 (13.8)	0(0.0)		27545 (13.8)
TOTAL	199741(100.0)	0(0.0)		199741 (100.0)

Table 2.2.1.1.5 : Weight (by Age)

	CMH Chi-Square	p.value	df
Value	104755.217	0	1

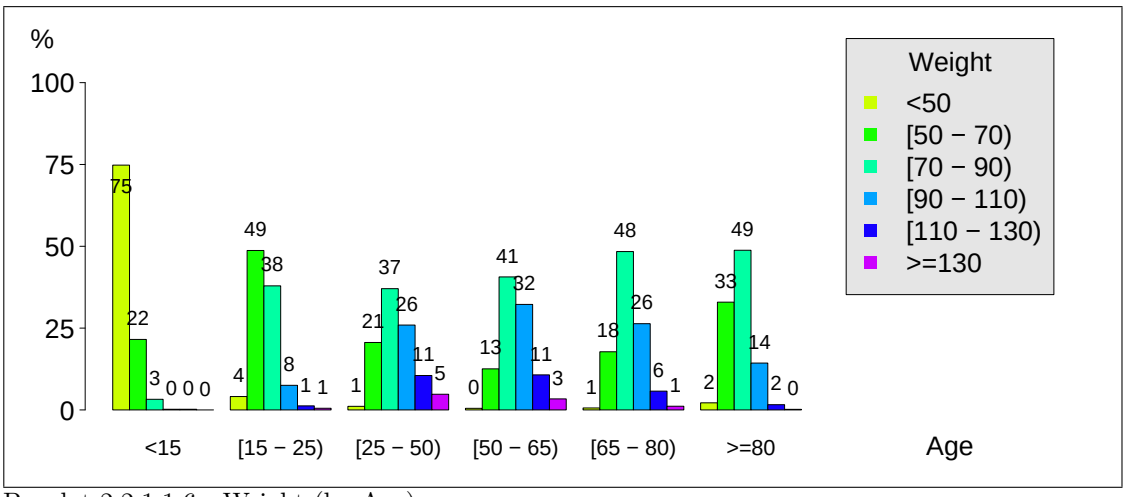


Barplot 2.2.1.1.5 - Weight (by Age)

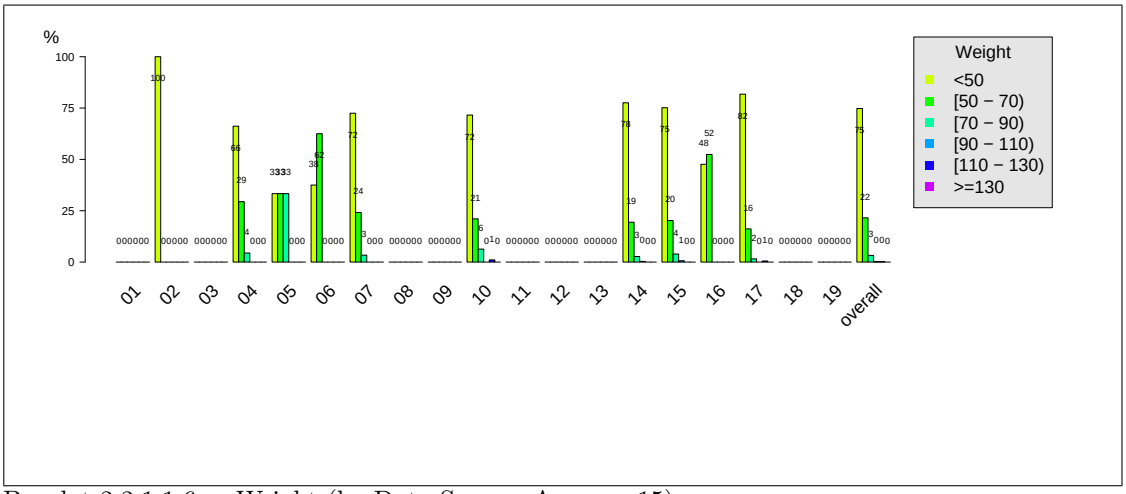
Weight	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<50	736 (74.8)	112 (4.1)	230 (1.1)	277 (0.5)	438 (0.6)	399(2.2)		2192 (1.3)
[50 - 70)	212 (21.5)	1334 (48.7)	4322 (20.6)	7094 (12.6)	12909 (17.8)	6047(32.9)		31918 (18.5)
[70 - 90)	32 (3.3)	1038 (37.9)	7769 (37.1)	22967 (40.6)	35146 (48.4)	8959(48.8)		75911 (44.1)
[90 - 110)	2 (0.2)	206 (7.5)	5437 (25.9)	18222 (32.2)	19140 (26.4)	2629(14.3)		45636 (26.5)
[110 - 130)	2 (0.2)	34 (1.2)	2205 (10.5)	6053 (10.7)	4168 (5.7)	294(1.6)		12756 (7.4)
>=130	0 (0.0)	14 (0.5)	1005 (4.8)	1907 (3.4)	824 (1.1)	33(0.2)		3783 (2.2)
TOTAL	984(0.6)	2738(1.6)	20968(12.2)	56520(32.8)	72625(42.2)	18361(10.7)		172196 (100.0)

Table 2.2.1.1.6 : Weight (by Age)

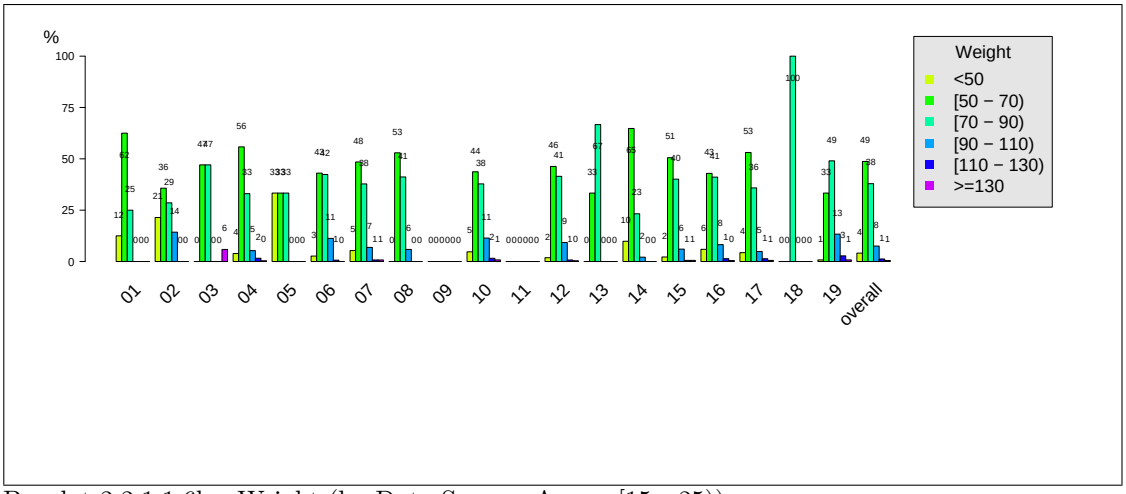
	CMH Chi-Square	p.value	df
Value	54912.6631	0	25



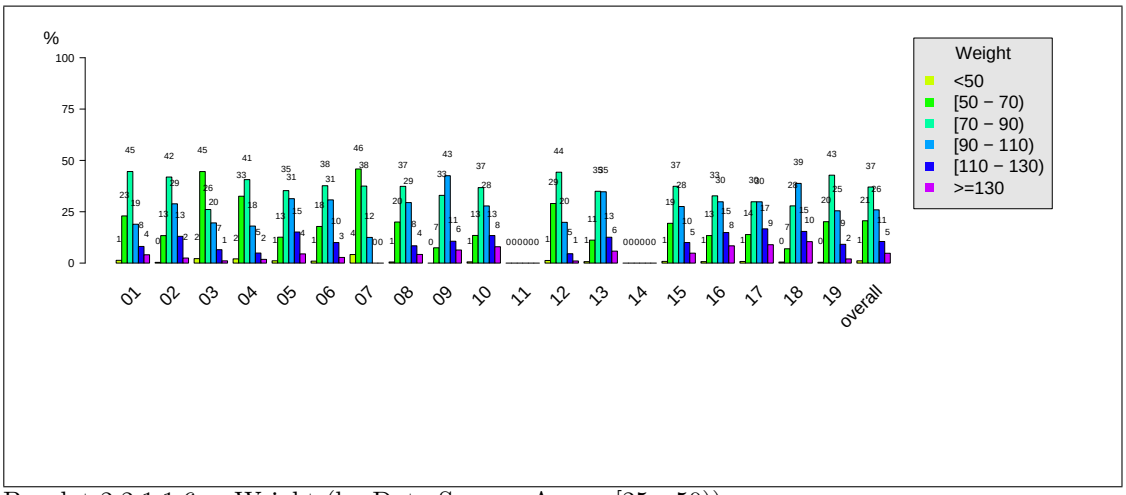
Barplot 2.2.1.1.6 - Weight (by Age)



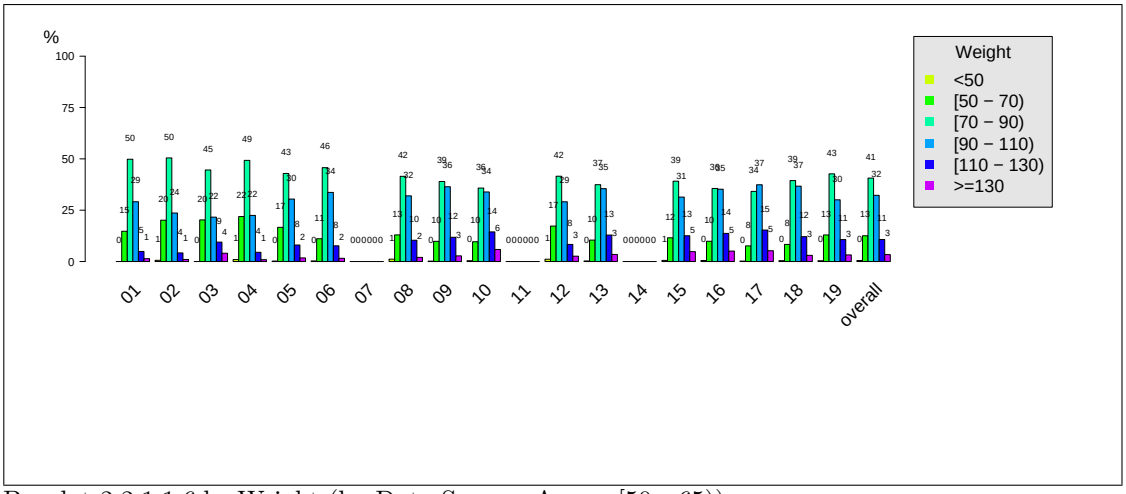
Barplot 2.2.1.1.6a - Weight (by Data Source, Age = <15)



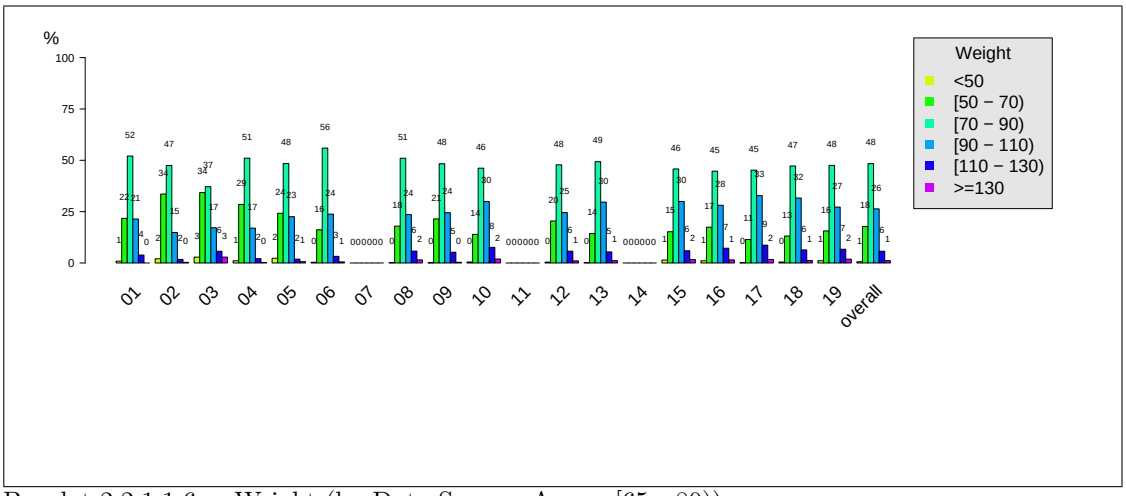
Barplot 2.2.1.1.6b - Weight (by Data Source, Age = [15 - 25))



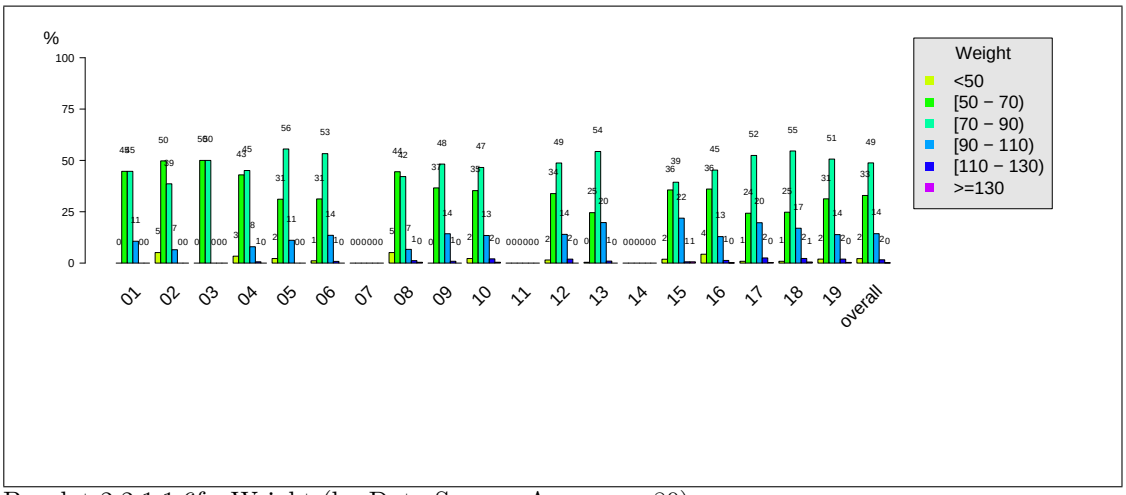
Barplot 2.2.1.1.6c - Weight (by Data Source, Age = [25 - 50))



Barplot 2.2.1.1.6d - Weight (by Data Source, Age = [50 - 65))



Barplot 2.2.1.1.6e - Weight (by Data Source, Age = [65 - 80))

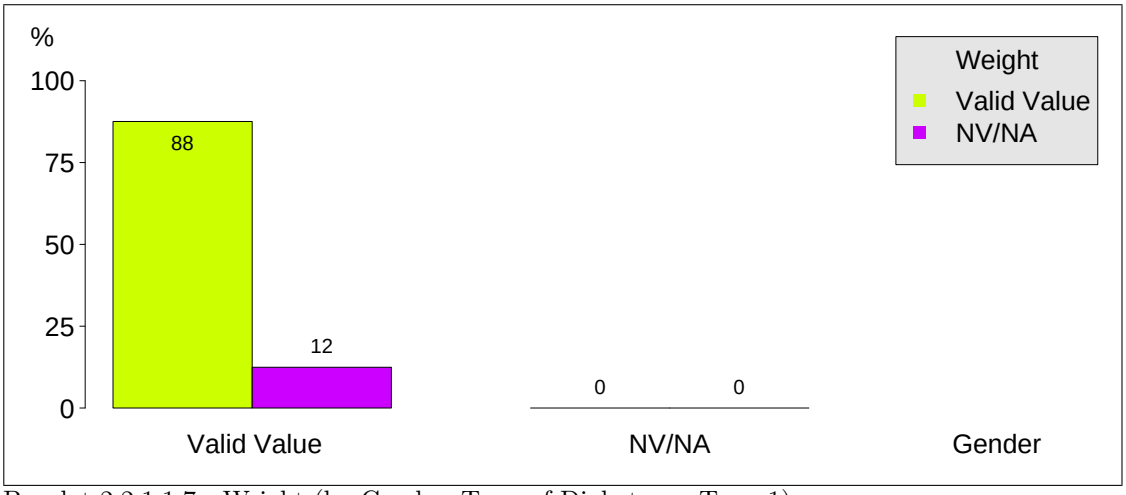


Barplot 2.2.1.1.6f - Weight (by Data Source, Age = >=80)

Weight	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	17968 (87.6)	0(0.0)		17968 (87.6)
NV/NA	2555 (12.4)	0(0.0)		2555 (12.4)
TOTAL	20523(100.0)	0(0.0)		20523 (100.0)

Table 2.2.1.1.7 : Weight (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	11575.3335	0	1

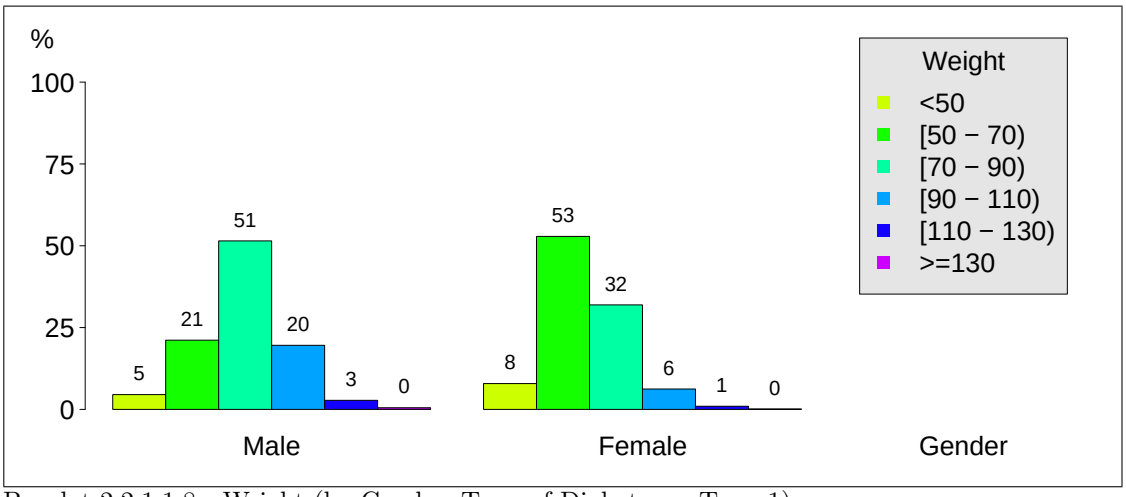


Barplot 2.2.1.1.7 - Weight (by Gender, Type of Diabetes = Type 1)

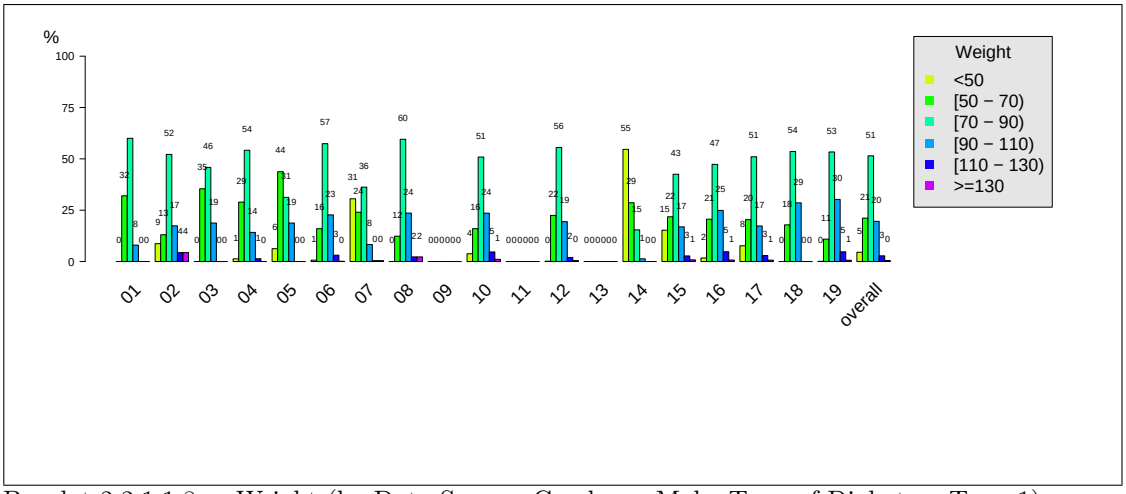
Weight	Gender			
	Male (%)	Female (%)		N (%)
<50	441 (4.5)	649(7.9)		1090 (6.1)
[50 - 70)	2061 (21.1)	4346(52.9)		6407 (35.7)
[70 - 90)	5017 (51.5)	2625(31.9)		7642 (42.5)
[90 - 110)	1908 (19.6)	512(6.2)		2420 (13.5)
[110 - 130)	270 (2.8)	79(1.0)		349 (1.9)
>=130	49 (0.5)	11(0.1)		60 (0.3)
TOTAL	9746(54.2)	8222(45.8)		17968 (100.0)

Table 2.2.1.1.8 : Weight (by Gender, Type of Diabetes = Type 1)

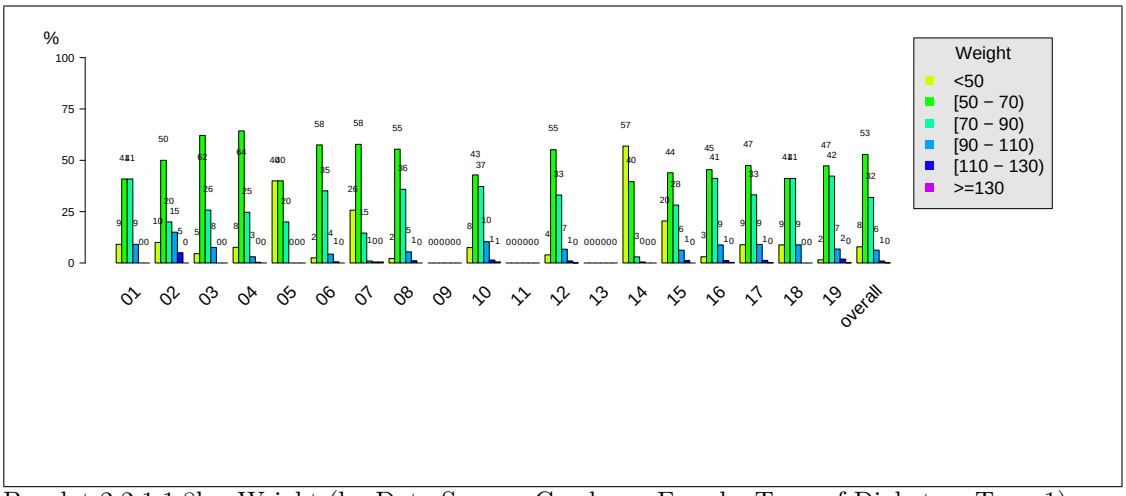
	CMH Chi-Square	p.value	df
Value	2425.4089	0	5



Barplot 2.2.1.1.8 - Weight (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.1.1.8a - Weight (by Data Source, Gender = Male, Type of Diabetes=Type 1)

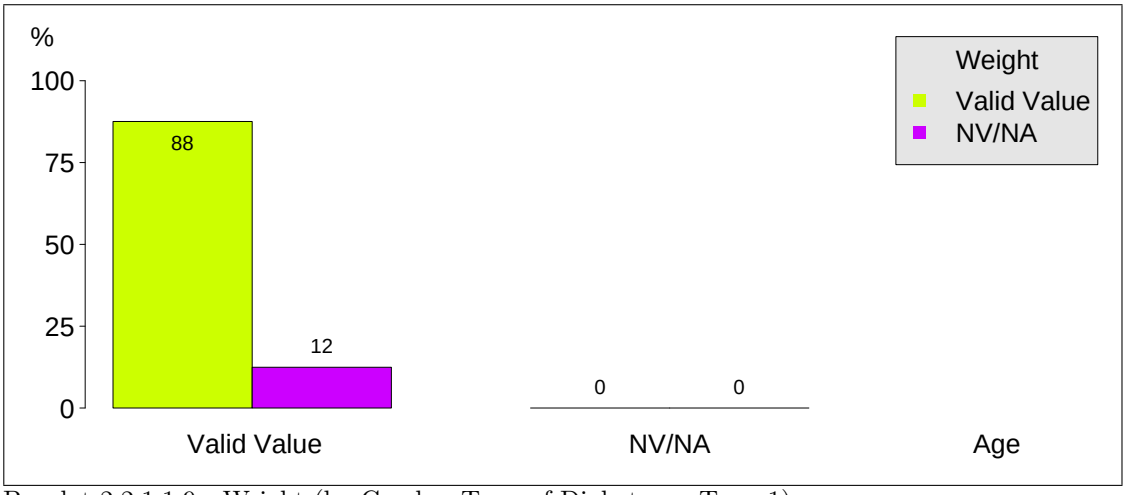


Barplot 2.2.1.1.8b - Weight (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Weight	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	17968 (87.6)	0(0.0)		17968 (87.6)
NV/NA	2555 (12.4)	0(0.0)		2555 (12.4)
TOTAL	20523(100.0)	0(0.0)		20523 (100.0)

Table 2.2.1.1.9 : Weight (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	11575.3335	0	1

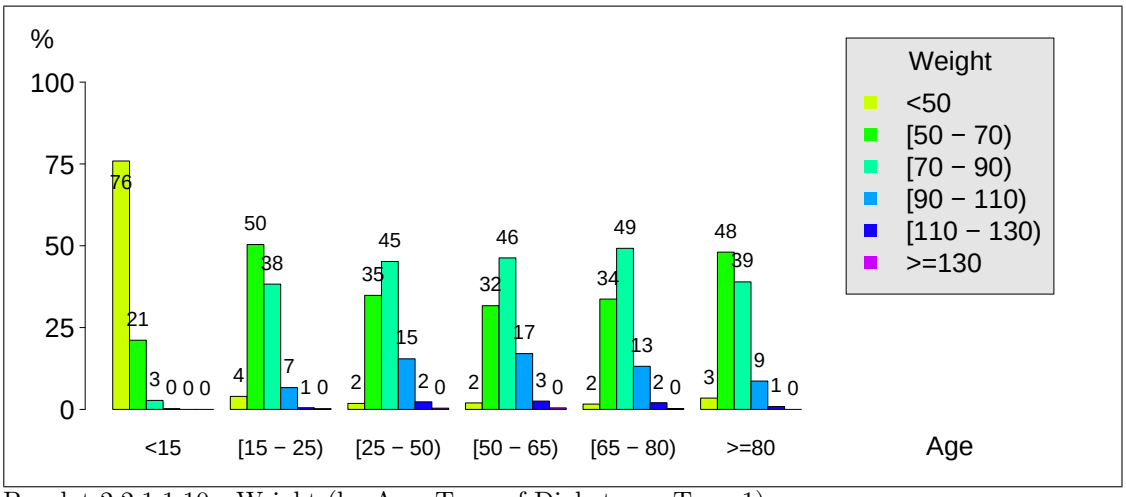


Barplot 2.2.1.1.9 - Weight (by Gender, Type of Diabetes = Type 1)

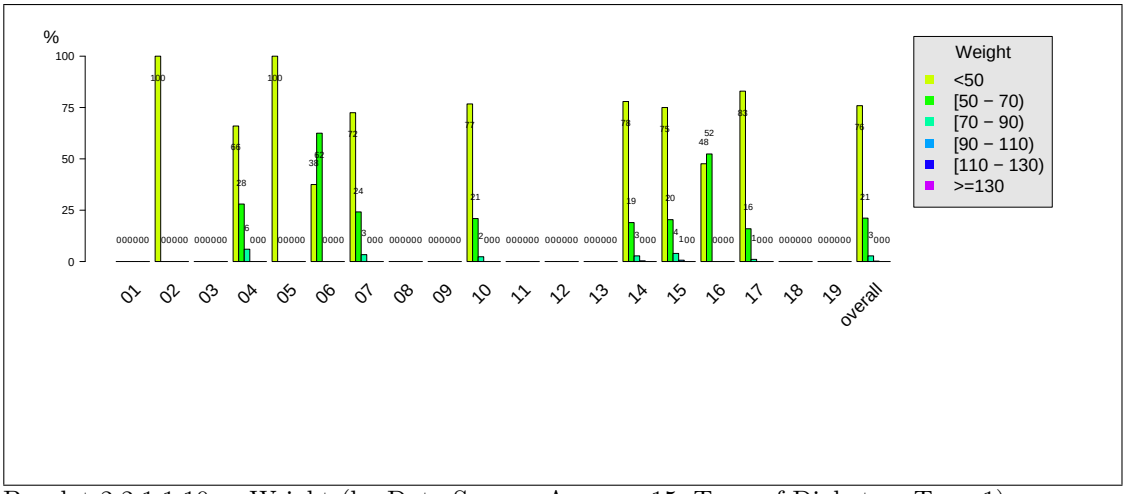
Weight	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<50	718 (75.9)	101 (4.0)	155 (1.8)	81 (2.0)	27 (1.6)	8(3.5)		1090 (6.1)
[50 - 70)	200 (21.1)	1279 (50.4)	2957 (34.8)	1297 (31.7)	563 (33.7)	111(48.1)		6407 (35.7)
[70 - 90)	26 (2.7)	972 (38.3)	3837 (45.2)	1895 (46.3)	822 (49.2)	90(39.0)		7642 (42.5)
[90 - 110)	2 (0.2)	169 (6.7)	1311 (15.4)	698 (17.0)	220 (13.2)	20(8.7)		2420 (13.5)
[110 - 130)	0 (0.0)	13 (0.5)	196 (2.3)	104 (2.5)	34 (2.0)	2(0.9)		349 (1.9)
>=130	0 (0.0)	5 (0.2)	32 (0.4)	19 (0.5)	4 (0.2)	0(0.0)		60 (0.3)
TOTAL	946(5.3)	2539(14.1)	8488(47.2)	4094(22.8)	1670(9.3)	231(1.3)		17968 (100.0)

Table 2.2.1.1.10 : Weight (by Age, Type of Diabetes = Type 1)

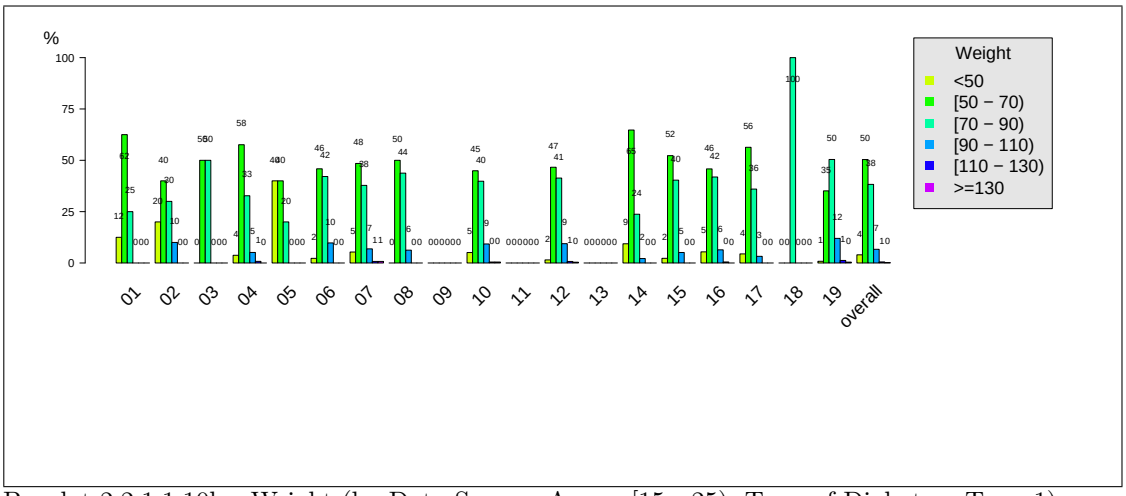
	CMH Chi-Square	p.value	df
Value	9041.7345	0	25



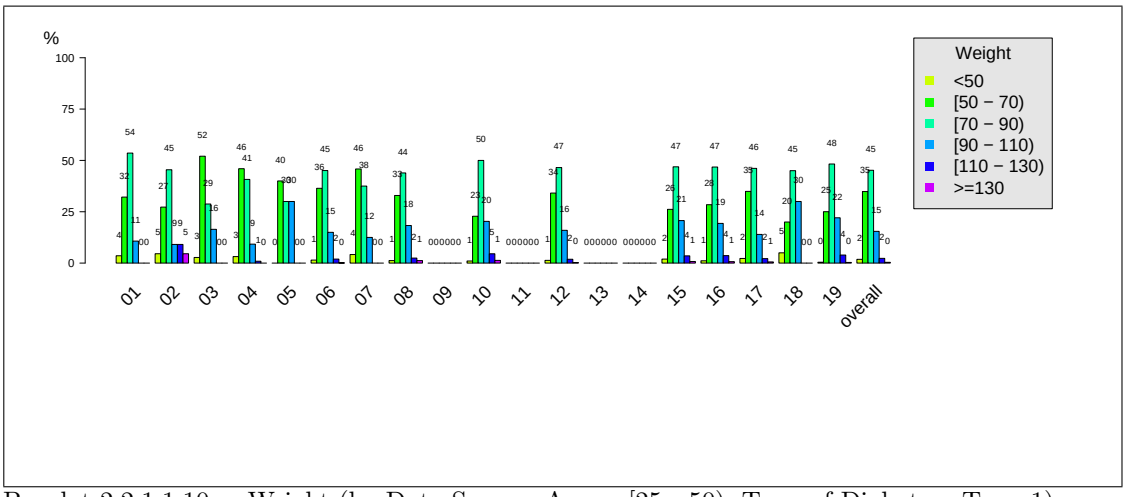
Barplot 2.2.1.1.10 - Weight (by Age, Type of Diabetes = Type 1)



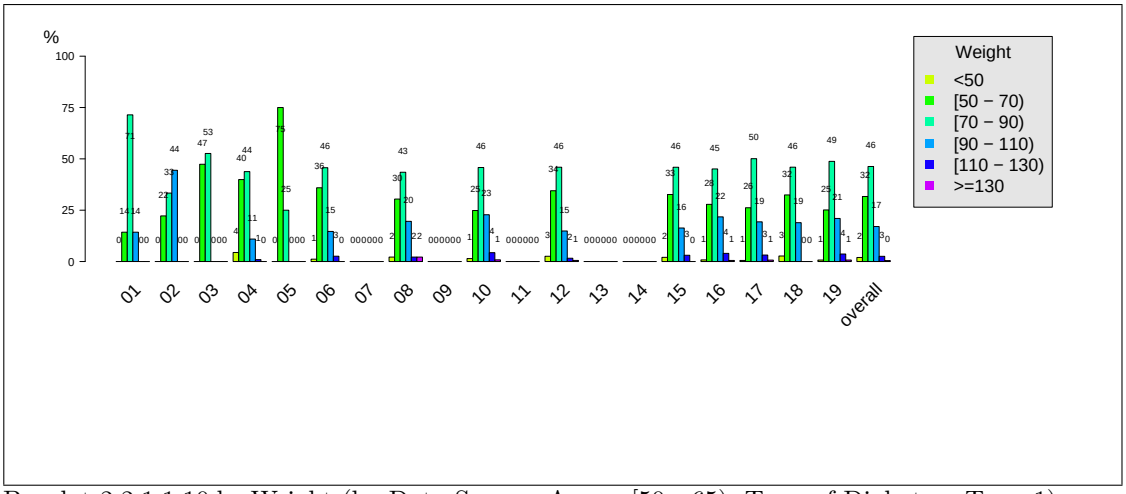
Barplot 2.2.1.1.10a - Weight (by Data Source, Age = <15, Type of Diabetes=Type 1)



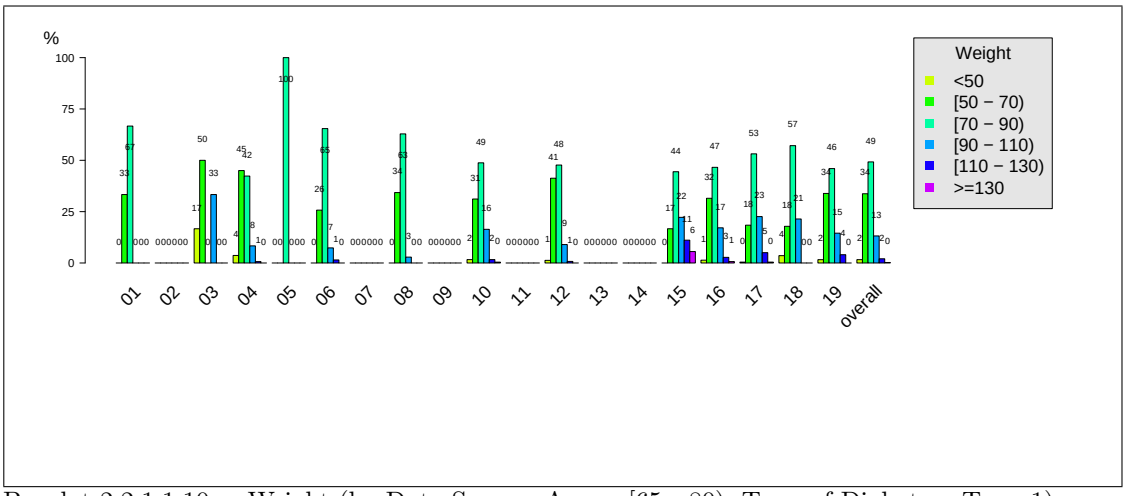
Barplot 2.2.1.1.10b - Weight (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



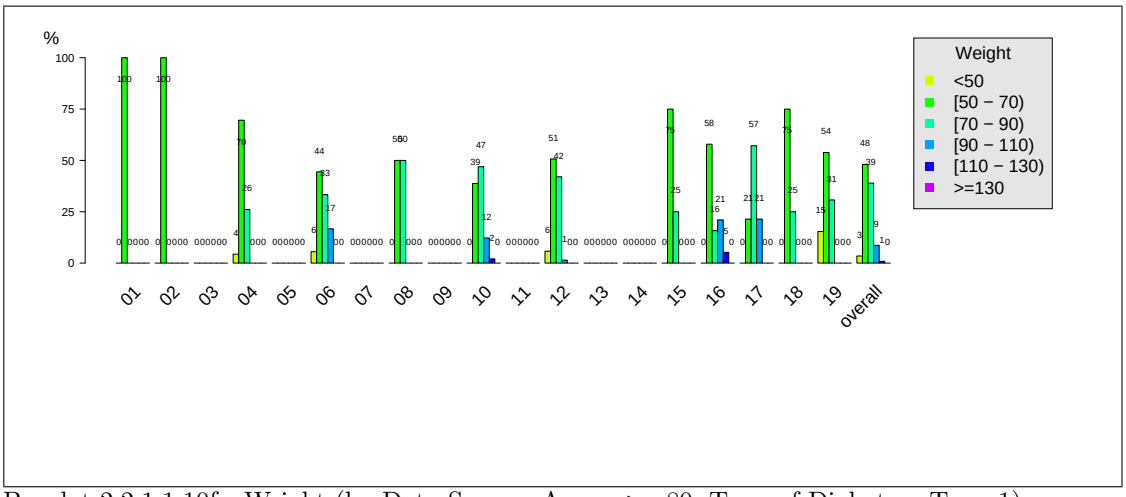
Barplot 2.2.1.1.10c - Weight (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.1.1.10d - Weight (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.1.1.10e - Weight (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.1.1.10f - Weight (by Data Source, Age = >=80, Type of Diabetes=Type 1)

Weight	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	17968 (87.6)	0 (0.0)	0 (0.0)	0(0.0)	17968 (87.6)
NV/NA	2555 (12.4)	0 (0.0)	0 (0.0)	0(0.0)	2555 (12.4)
TOTAL	20523(100.0)	0(0.0)	0(0.0)	0(0.0)	20523 (100.0)

Table 2.2.1.1.11 : Weight (by Gender * Age, Type of Diabetes = Type 1)

Weight	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<50	326 (72.3)	392 (79.2)	69 (6.0)	32 (2.3)	146 (3.9)	9 (0.2)	75 (4.1)	6 (0.3)	26 (2.9)	1 (0.1)	7 (5.3)	1(1.0)	1090 (6.1)
[50 - 70)	111 (24.6)	89 (18.0)	772 (67.2)	507 (36.5)	2063 (54.6)	894 (19.0)	902 (49.3)	395 (17.4)	420 (47.5)	143 (18.2)	78 (59.5)	33(33.0)	6407 (35.7)
[70 - 90)	12 (2.7)	14 (2.8)	274 (23.8)	698 (50.2)	1268 (33.6)	2569 (54.5)	674 (36.8)	1221 (53.9)	357 (40.3)	465 (59.2)	40 (30.5)	50(50.0)	7642 (42.5)
[90 - 110)	2 (0.4)	0 (0.0)	31 (2.7)	138 (9.9)	248 (6.6)	1063 (22.6)	154 (8.4)	544 (24.0)	72 (8.1)	148 (18.9)	5 (3.8)	15(15.0)	2420 (13.5)
[110 - 130)	0 (0.0)	0 (0.0)	2 (0.2)	11 (0.8)	43 (1.1)	153 (3.2)	23 (1.3)	81 (3.6)	10 (1.1)	24 (3.1)	1 (0.8)	1(1.0)	349 (1.9)
>=130	0 (0.0)	0 (0.0)	1 (0.1)	4 (0.3)	8 (0.2)	24 (0.5)	2 (0.1)	17 (0.8)	0 (0.0)	4 (0.5)	0 (0.0)	0(0.0)	60 (0.3)
TOTAL	451(2.5)	495(2.8)	1149(6.4)	1390(7.7)	3776(21.0)	4712(26.2)	1830(10.2)	2264(12.6)	885(4.9)	785(4.4)	131(0.7)	100(0.6)	17968 (100.0)

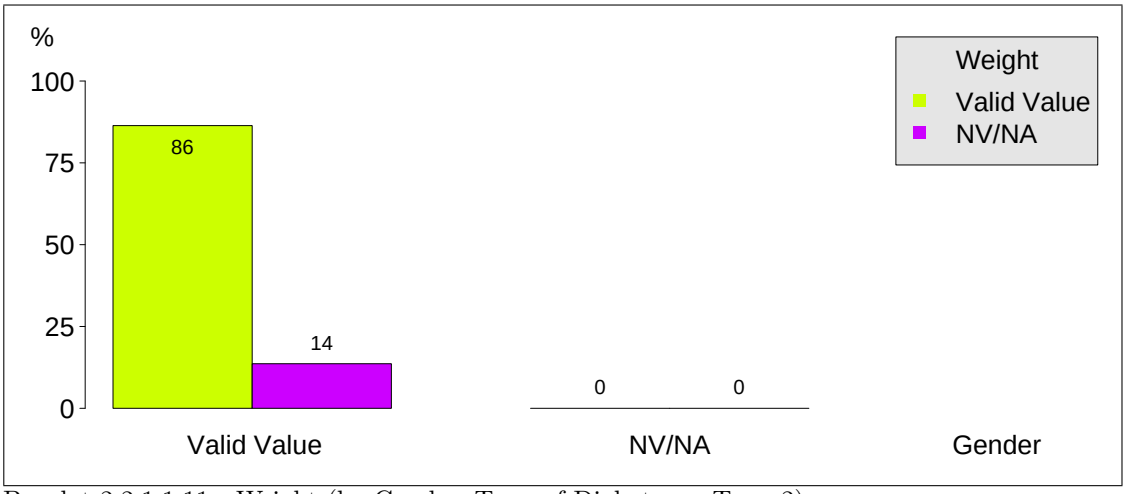
Table 2.2.1.1.12 : Weight (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	62380.1451	0	71

Weight	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	151457 (86.4)	0(0.0)		151457 (86.4)
NV/NA	23891 (13.6)	0(0.0)		23891 (13.6)
TOTAL	175348(100.0)	0(0.0)		175348 (100.0)

Table 2.2.1.1.13 : Weight (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	92804.5051	0	1

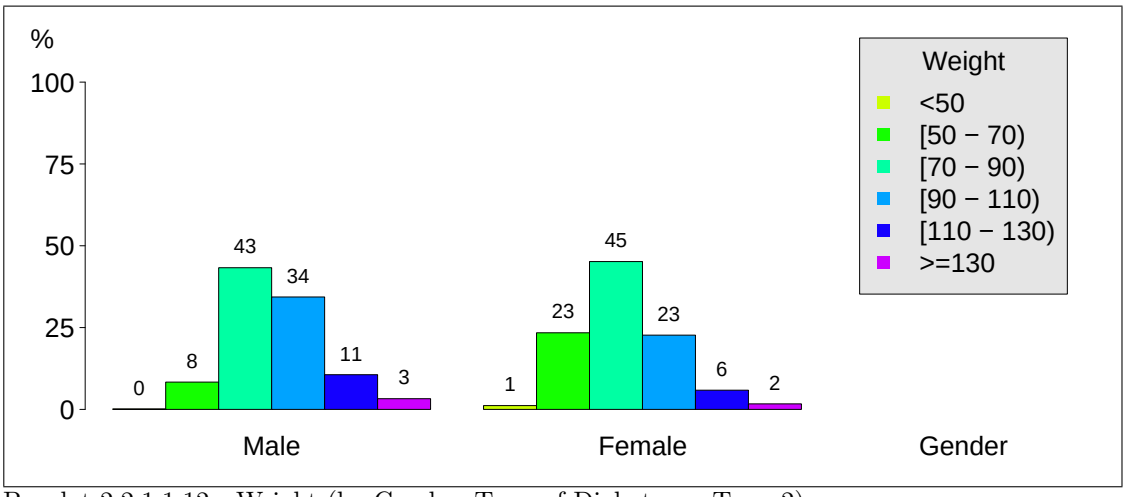


Barplot 2.2.1.1.11 - Weight (by Gender, Type of Diabetes = Type 2)

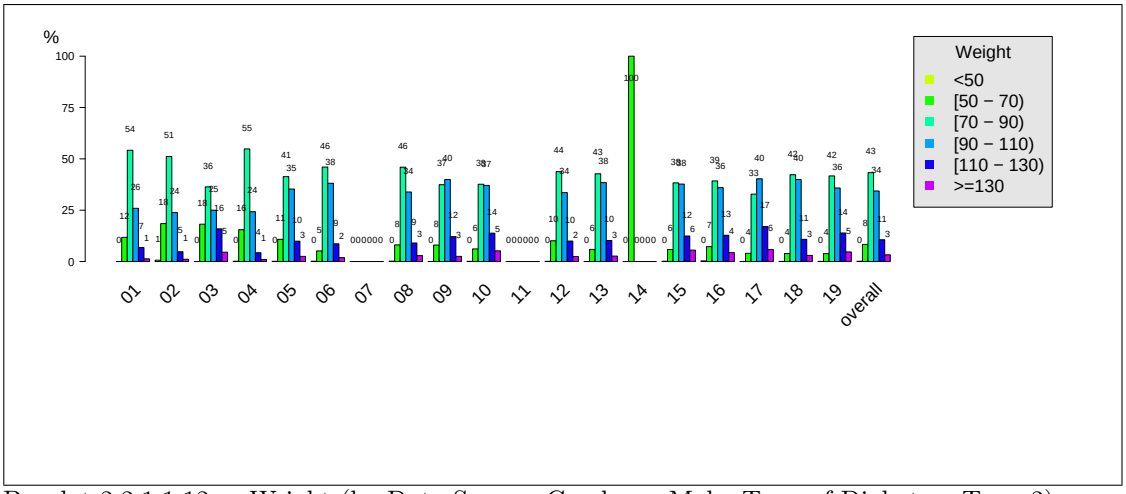
Weight	Gender			
	Male (%)	Female (%)		N (%)
<50	104 (0.1)	921(1.2)		1025 (0.7)
[50 - 70)	5980 (8.3)	18662(23.4)		24642 (16.3)
[70 - 90)	31061 (43.3)	36008(45.2)		67069 (44.3)
[90 - 110)	24645 (34.4)	18089(22.7)		42734 (28.2)
[110 - 130)	7608 (10.6)	4683(5.9)		12291 (8.1)
>=130	2345 (3.3)	1351(1.7)		3696 (2.4)
TOTAL	71743(47.4)	79714(52.6)		151457 (100.0)

Table 2.2.1.1.14 : Weight (by Gender, Type of Diabetes = Type 2)

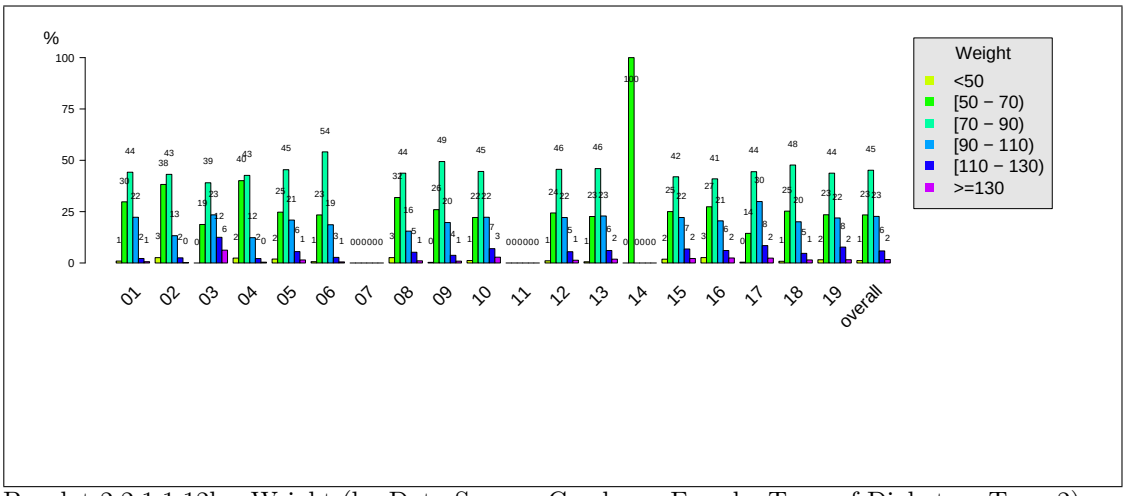
	CMH Chi-Square	p.value	df
Value	9117.8352	0	5



Barplot 2.2.1.1.12 - Weight (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.1.1.12a - Weight (by Data Source, Gender = Male, Type of Diabetes=Type 2)

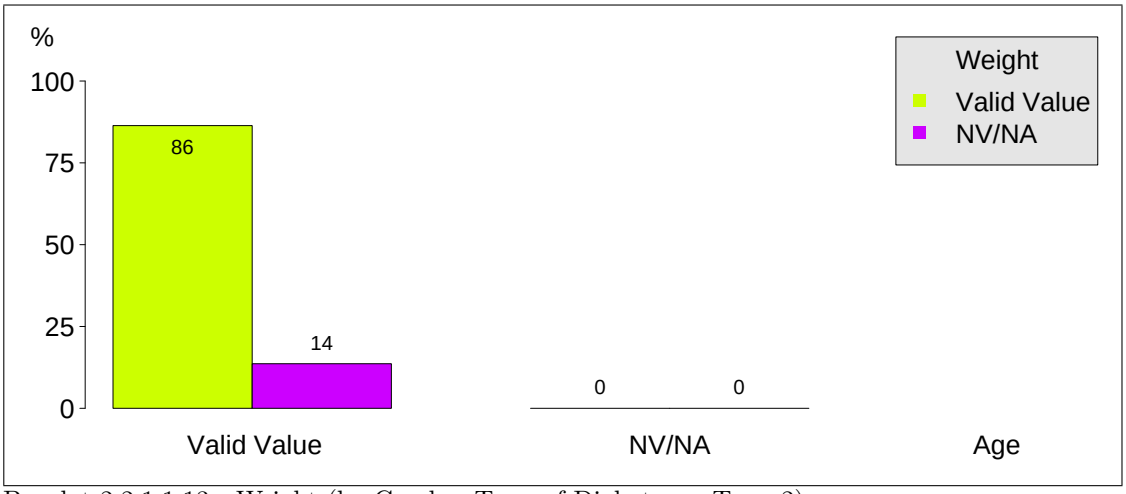


Barplot 2.2.1.1.12b - Weight (by Data Source, Gender = Female, Type of Diabetes=Type 2)

Weight	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	151457 (86.4)	0(0.0)		151457 (86.4)
NV/NA	23891 (13.6)	0(0.0)		23891 (13.6)
TOTAL	175348(100.0)	0(0.0)		175348 (100.0)

Table 2.2.1.1.15 : Weight (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	92804.5051	0	1

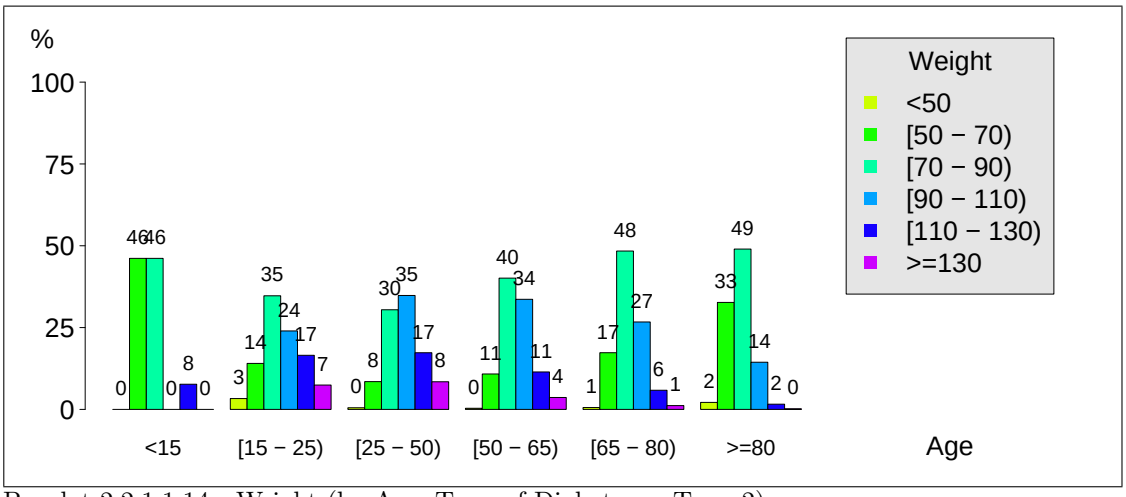


Barplot 2.2.1.1.13 - Weight (by Gender, Type of Diabetes = Type 2)

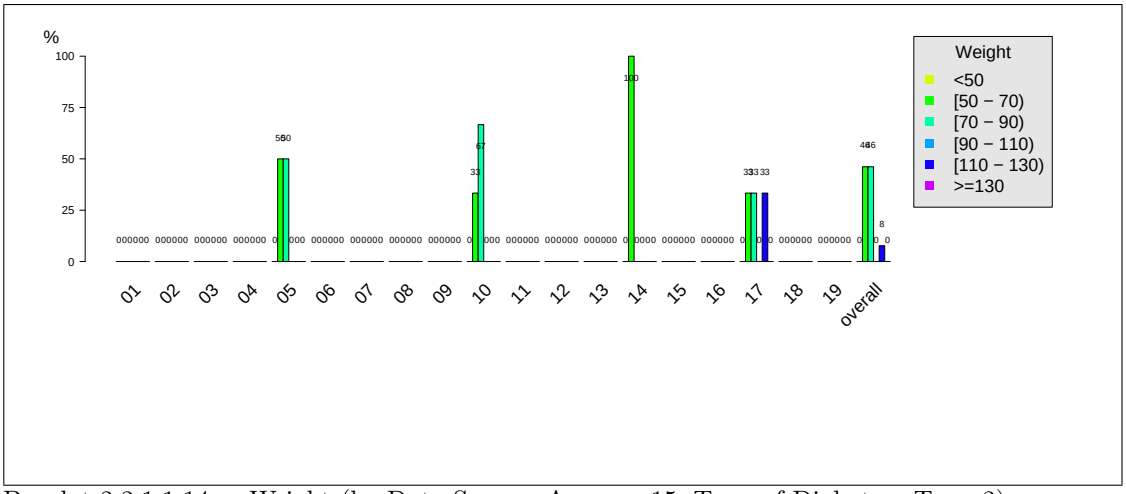
Weight	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<50	0 (0.0)	4 (3.3)	57 (0.5)	177 (0.3)	402 (0.6)	385(2.1)		1025 (0.7)
[50 - 70)	6 (46.2)	17 (14.0)	960 (8.5)	5594 (10.8)	12179 (17.3)	5886(32.7)		24642 (16.3)
[70 - 90)	6 (46.2)	42 (34.7)	3443 (30.4)	20732 (40.1)	34026 (48.4)	8820(49.0)		67069 (44.3)
[90 - 110)	0 (0.0)	29 (24.0)	3937 (34.8)	17389 (33.6)	18785 (26.7)	2594(14.4)		42734 (28.2)
[110 - 130)	1 (7.7)	20 (16.5)	1958 (17.3)	5911 (11.4)	4114 (5.9)	287(1.6)		12291 (8.1)
>=130	0 (0.0)	9 (7.4)	954 (8.4)	1883 (3.6)	817 (1.2)	33(0.2)		3696 (2.4)
TOTAL	13(0.0)	121(0.1)	11309(7.5)	51686(34.1)	70323(46.4)	18005(11.9)		151457 (100.0)

Table 2.2.1.1.16 : Weight (by Age, Type of Diabetes = Type 2)

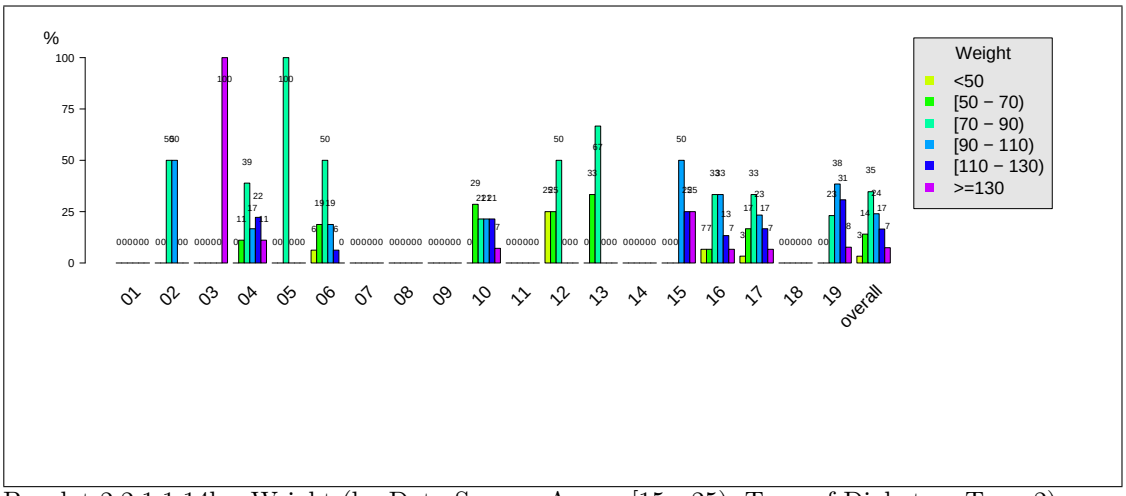
	CMH Chi-Square	p.value	df
Value	14240.6986	0	25



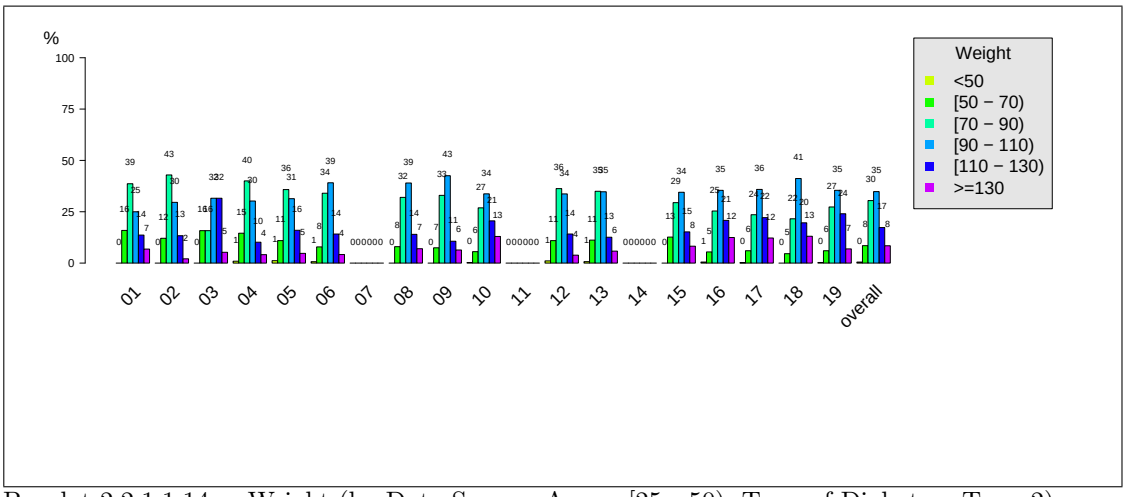
Barplot 2.2.1.1.14 - Weight (by Age, Type of Diabetes = Type 2)



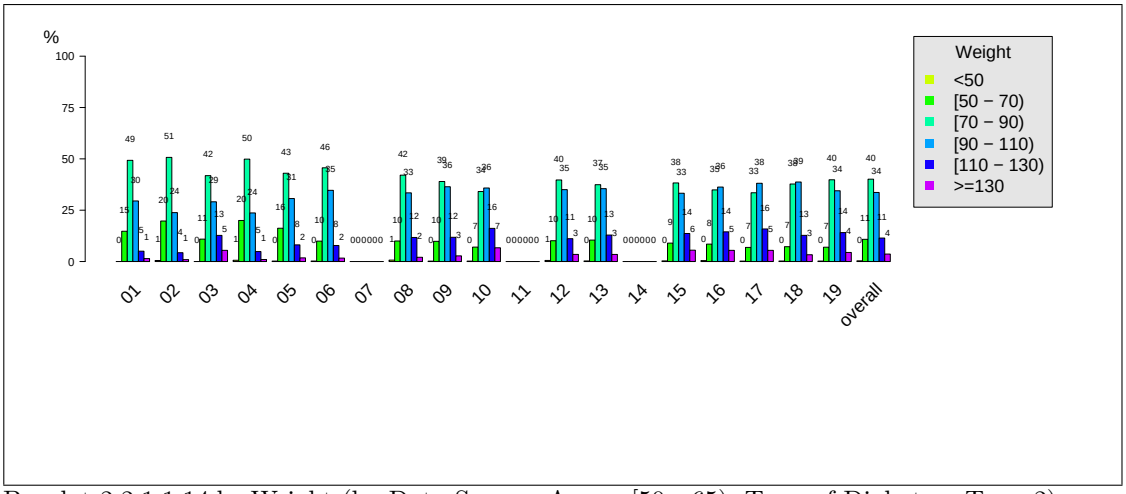
Barplot 2.2.1.1.14a - Weight (by Data Source, Age = <15, Type of Diabetes=Type 2)



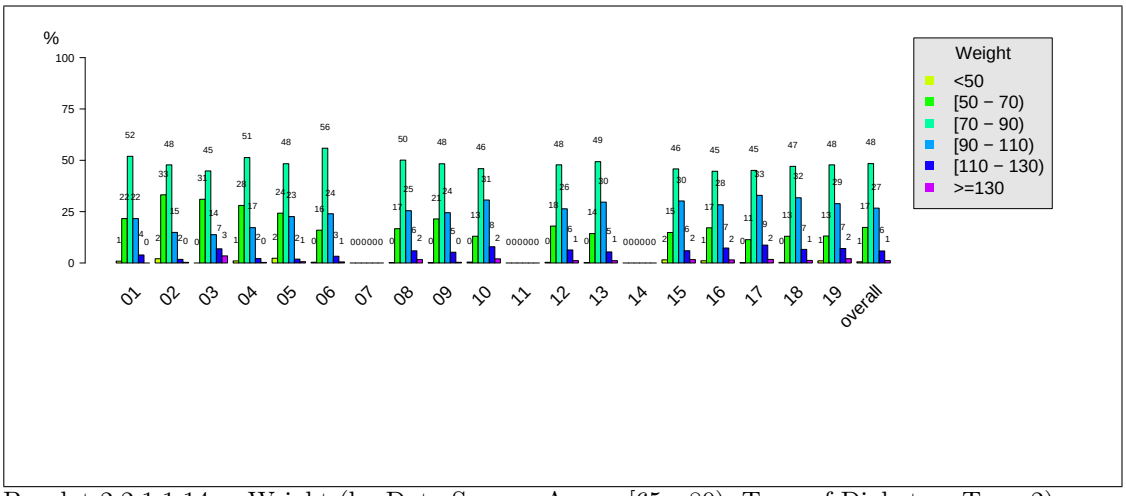
Barplot 2.2.1.1.14b - Weight (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



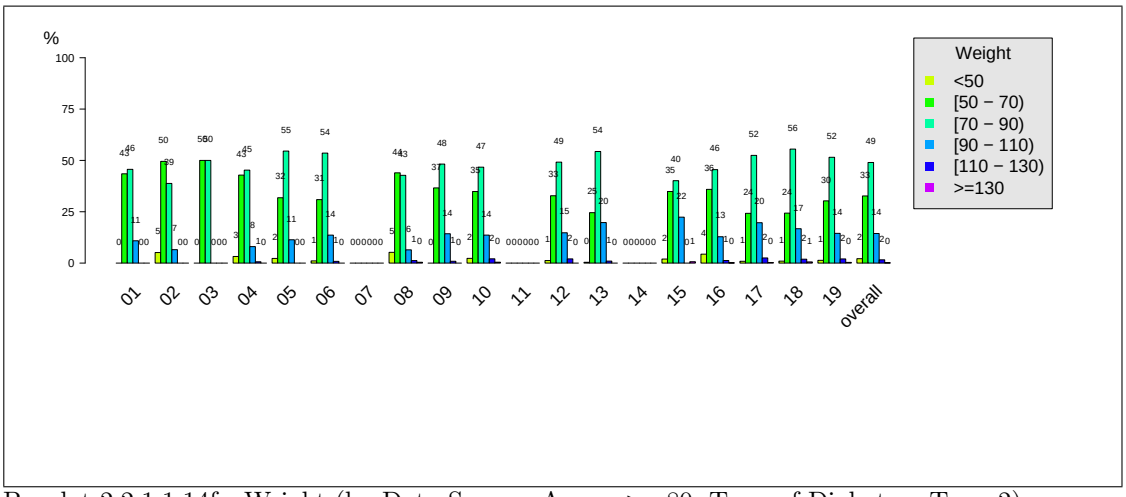
Barplot 2.2.1.1.14c - Weight (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.1.1.14d - Weight (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.1.1.14e - Weight (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.1.1.14f - Weight (by Data Source, Age = >=80, Type of Diabetes=Type 2)

Weight	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	151457 (86.4)	0 (0.0)	0 (0.0)	0(0.0)	151457 (86.4)
NV/NA	23891 (13.6)	0 (0.0)	0 (0.0)	0(0.0)	23891 (13.6)
TOTAL	175348(100.0)	0(0.0)	0(0.0)	0(0.0)	175348 (100.0)

Table 2.2.1.1.17 : Weight (by Gender * Age, Type of Diabetes = Type 2)

Weight	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<50	0 (0.0)	0 (0.0)	3 (4.3)	1 (2.0)	47 (1.0)	10 (0.1)	147 (0.6)	30 (0.1)	369 (0.9)	33 (0.1)	355 (3.1)	30(0.5)	1025 (0.7)
[50 - 70)	3 (60.0)	3 (37.5)	14 (20.0)	3 (5.9)	650 (14.1)	310 (4.6)	4054 (16.6)	1540 (5.6)	9317 (23.8)	2862 (9.2)	4624 (40.2)	1262(19.4)	24642 (16.3)
[70 - 90)	2 (40.0)	4 (50.0)	25 (35.7)	17 (33.3)	1555 (33.6)	1888 (28.3)	10527 (43.1)	10205 (37.4)	18774 (48.0)	15252 (48.9)	5125 (44.5)	3695(56.9)	67069 (44.3)
[90 - 110)	0 (0.0)	0 (0.0)	18 (25.7)	11 (21.6)	1426 (30.8)	2511 (37.6)	6830 (28.0)	10559 (38.7)	8550 (21.9)	10235 (32.8)	1265 (11.0)	1329(20.5)	42734 (28.2)
[110 - 130)	0 (0.0)	1 (12.5)	8 (11.4)	12 (23.5)	636 (13.7)	1322 (19.8)	2156 (8.8)	3755 (13.8)	1755 (4.5)	2359 (7.6)	128 (1.1)	159(2.4)	12291 (8.1)
>=130	0 (0.0)	0 (0.0)	2 (2.9)	7 (13.7)	312 (6.7)	642 (9.6)	686 (2.8)	1197 (4.4)	337 (0.9)	480 (1.5)	14 (0.1)	19(0.3)	3696 (2.4)
TOTAL	5(0.0)	8(0.0)	70(0.0)	51(0.0)	4626(3.1)	6683(4.4)	24400(16.1)	27286(18.0)	39102(25.8)	31221(20.6)	11511(7.6)	6494(4.3)	151457 (100.0)

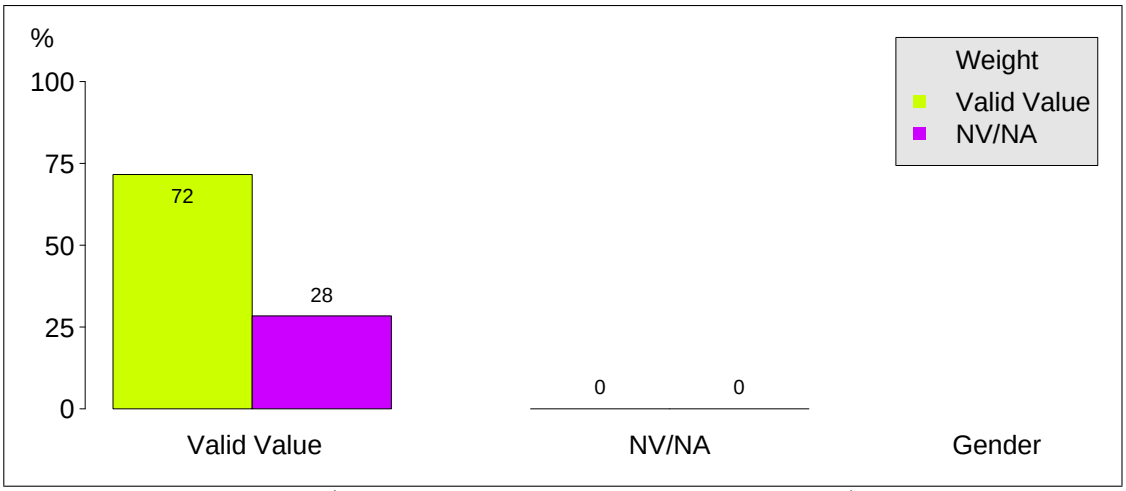
Table 2.2.1.1.18 : Weight (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	496766.8143	0	71

Weight	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2771 (71.6)	0(0.0)		2771 (71.6)
NV/NA	1099 (28.4)	0(0.0)		1099 (28.4)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.1.1.19 : Weight (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	722.3731	0	1

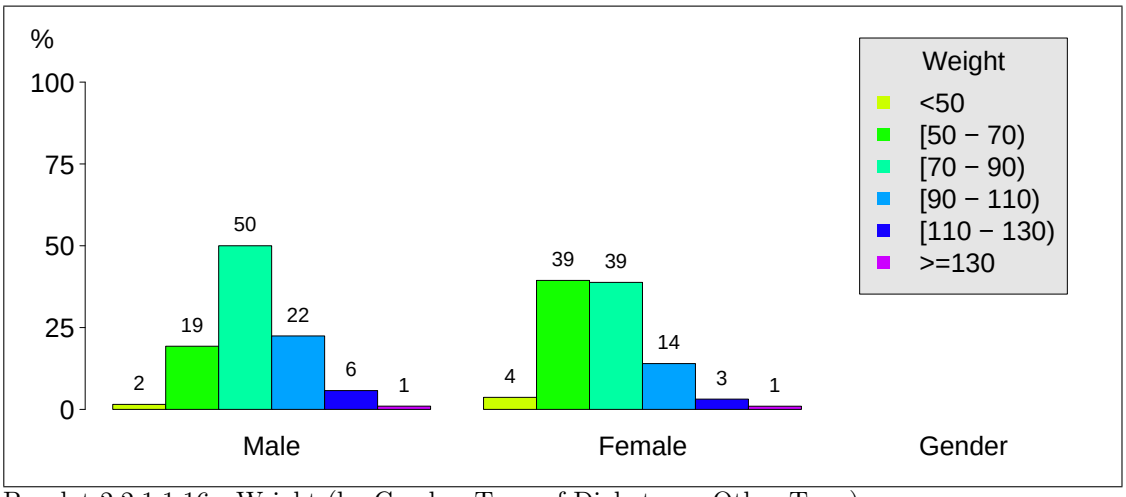


Barplot 2.2.1.1.15 - Weight (by Gender, Type of Diabetes = Other Type)

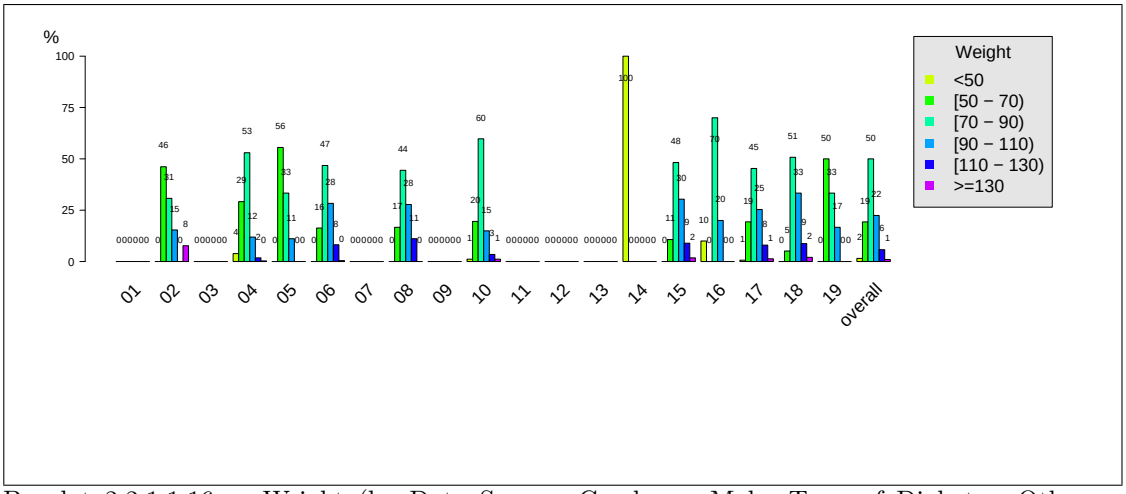
Weight	Gender			
	Male (%)	Female (%)		N (%)
<50	17 (1.5)	60(3.6)		77 (2.8)
[50 - 70)	215 (19.3)	654(39.5)		869 (31.4)
[70 - 90)	557 (50.0)	643(38.8)		1200 (43.3)
[90 - 110)	250 (22.4)	232(14.0)		482 (17.4)
[110 - 130)	64 (5.7)	52(3.1)		116 (4.2)
>=130	11 (1.0)	16(1.0)		27 (1.0)
TOTAL	1114(40.2)	1657(59.8)		2771 (100.0)

Table 2.2.1.1.20 : Weight (by Gender, Type of Diabetes = Other Type)

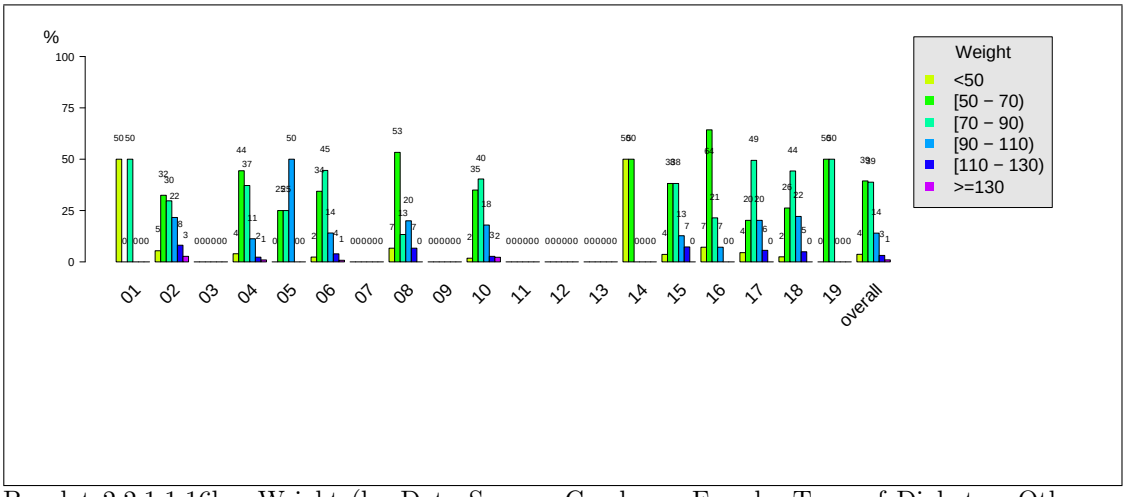
	CMH Chi-Square	p.value	df
Value	154.3093	0	5



Barplot 2.2.1.1.16 - Weight (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.1.1.16a - Weight (by Data Source, Gender = Male, Type of Diabetes=Other Type)

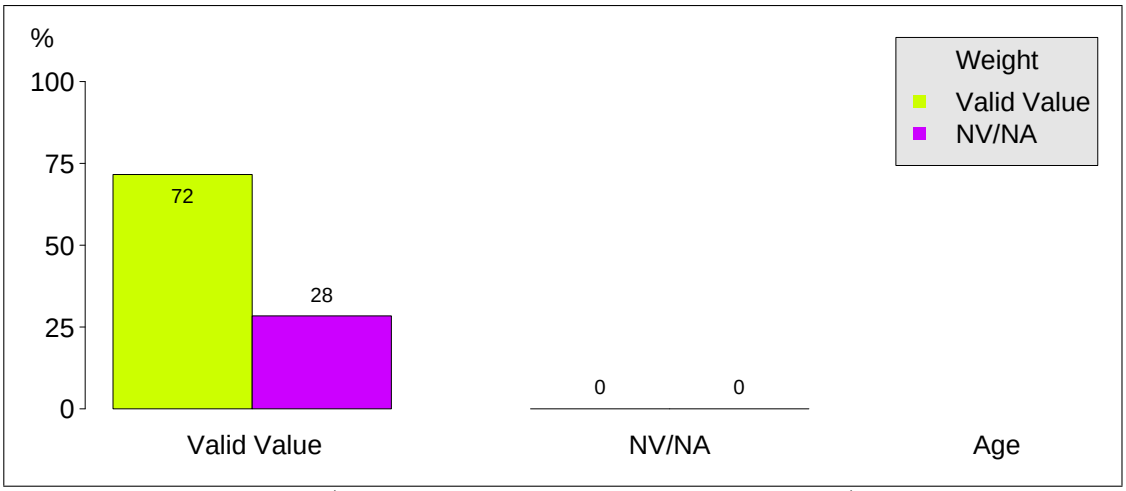


Barplot 2.2.1.1.16b - Weight (by Data Source, Gender = Female, Type of Diabetes=Other Type)

Weight	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2771 (71.6)	0(0.0)		2771 (71.6)
NV/NA	1099 (28.4)	0(0.0)		1099 (28.4)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.1.1.21 : Weight (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	722.3731	0	1

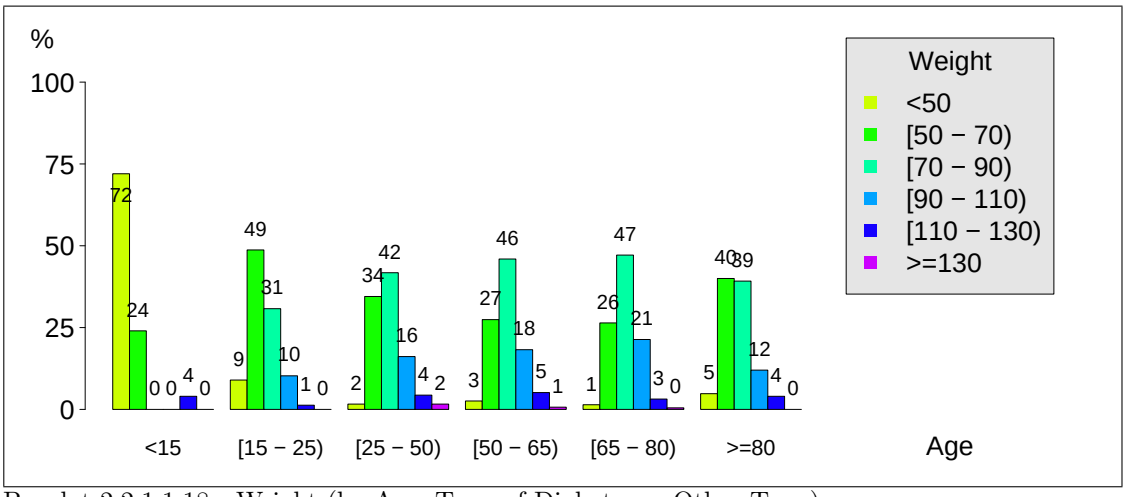


Barplot 2.2.1.1.17 - Weight (by Gender, Type of Diabetes = Other Type)

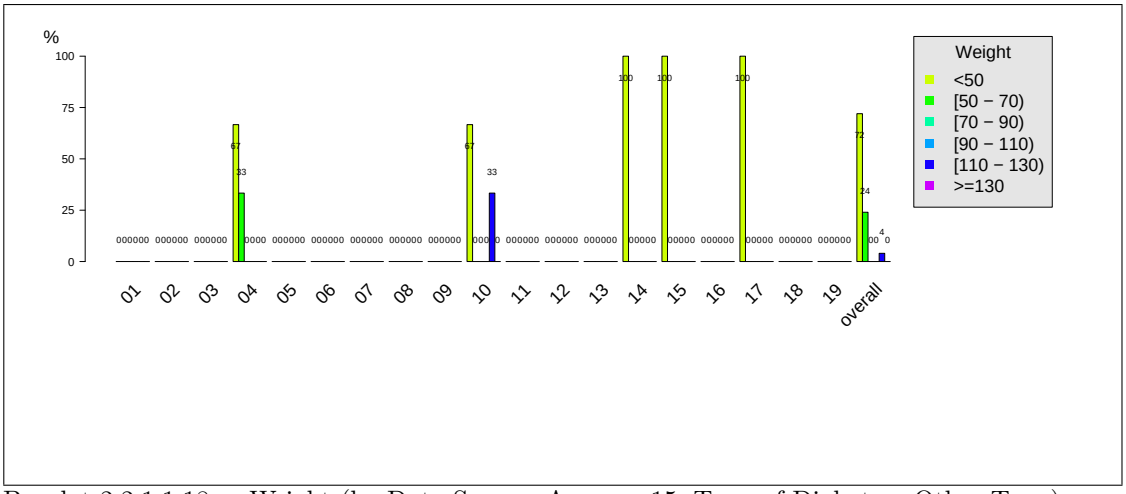
Weight	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<50	18 (72.0)	7 (9.0)	18 (1.5)	19 (2.6)	9 (1.4)	6(4.8)		77 (2.8)
[50 - 70)	6 (24.0)	38 (48.7)	405 (34.6)	203 (27.4)	167 (26.4)	50(40.0)		869 (31.4)
[70 - 90)	0 (0.0)	24 (30.8)	489 (41.8)	340 (45.9)	298 (47.2)	49(39.2)		1200 (43.3)
[90 - 110)	0 (0.0)	8 (10.3)	189 (16.1)	135 (18.2)	135 (21.4)	15(12.0)		482 (17.4)
[110 - 130)	1 (4.0)	1 (1.3)	51 (4.4)	38 (5.1)	20 (3.2)	5(4.0)		116 (4.2)
>=130	0 (0.0)	0 (0.0)	19 (1.6)	5 (0.7)	3 (0.5)	0(0.0)		27 (1.0)
TOTAL	25(0.9)	78(2.8)	1171(42.3)	740(26.7)	632(22.8)	125(4.5)		2771 (100.0)

Table 2.2.1.1.22 : Weight (by Age, Type of Diabetes = Other Type)

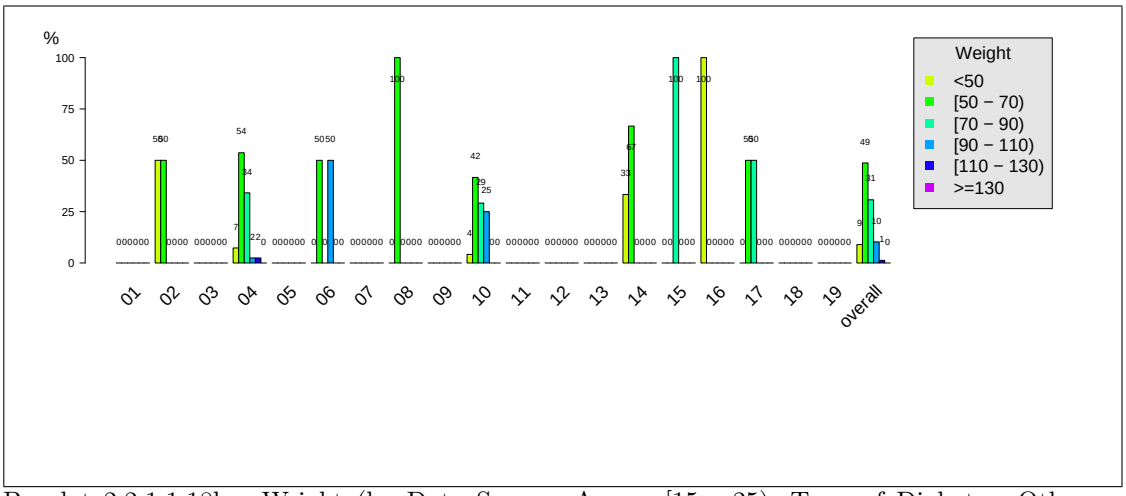
	CMH Chi-Square	p.value	df
Value	526.1709	0	25



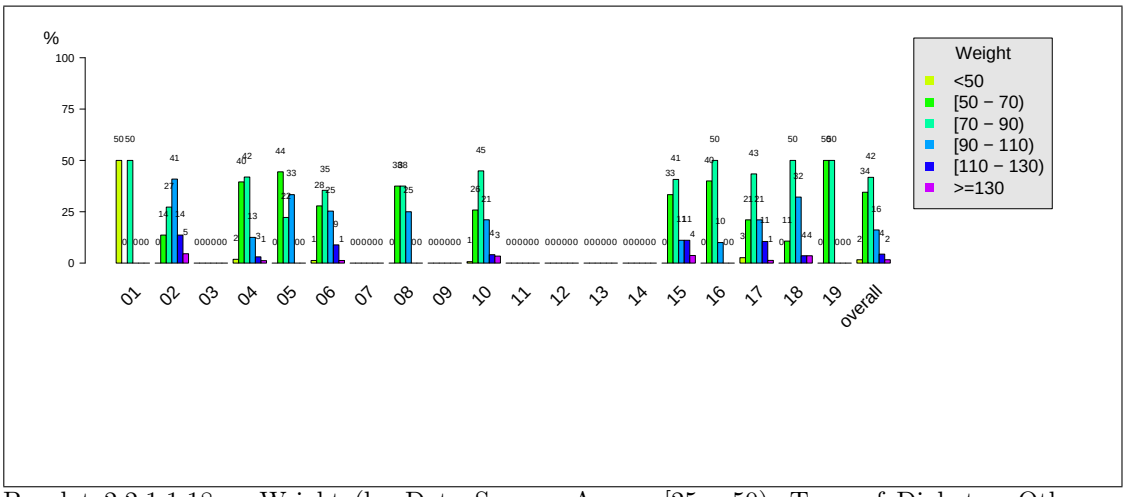
Barplot 2.2.1.1.18 - Weight (by Age, Type of Diabetes = Other Type)



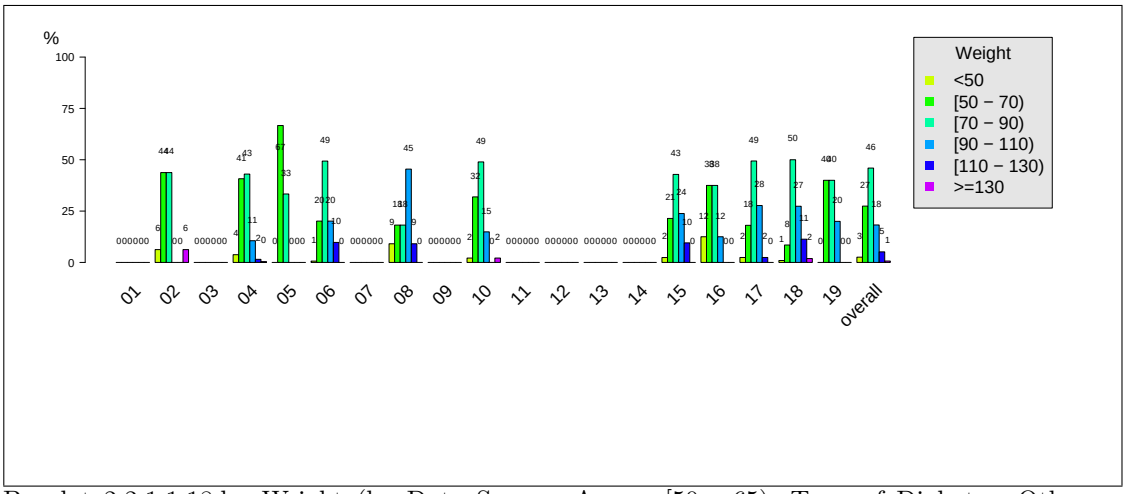
Barplot 2.2.1.1.18a - Weight (by Data Source, Age = <15, Type of Diabetes=Other Type)



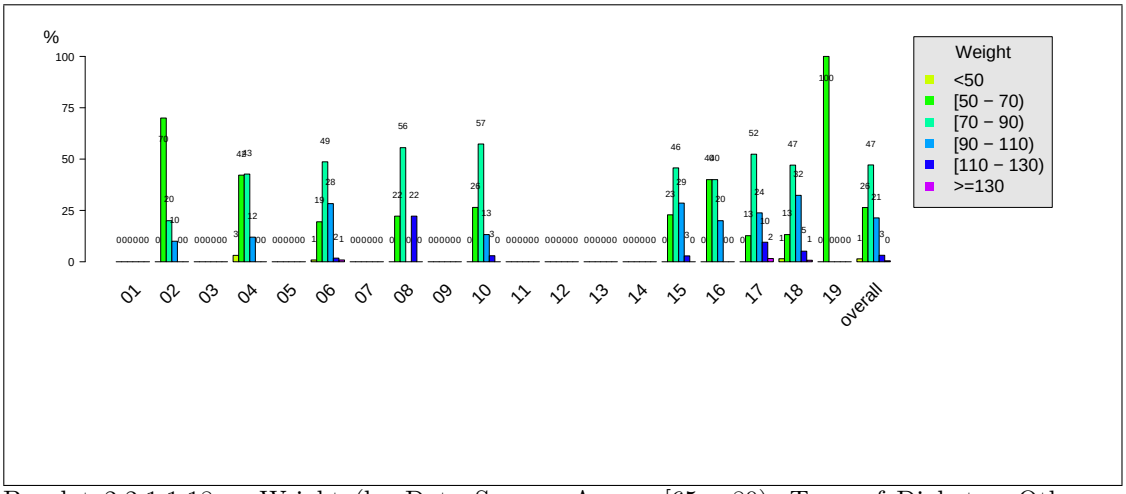
Barplot 2.2.1.1.18b - Weight (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



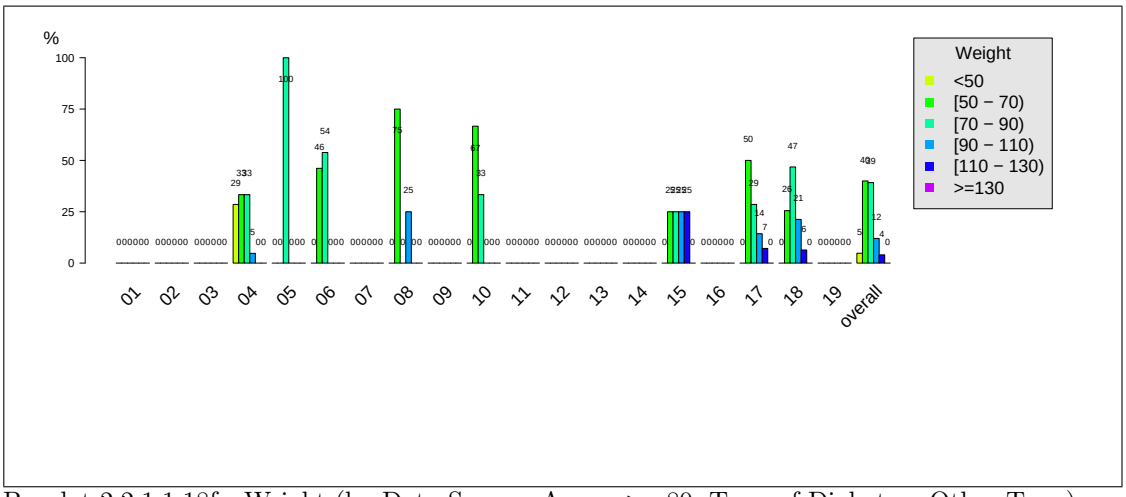
Barplot 2.2.1.1.18c - Weight (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.1.1.18d - Weight (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.1.1.18e - Weight (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.1.1.18f - Weight (by Data Source, Age = >=80, Type of Diabetes=Other Type)

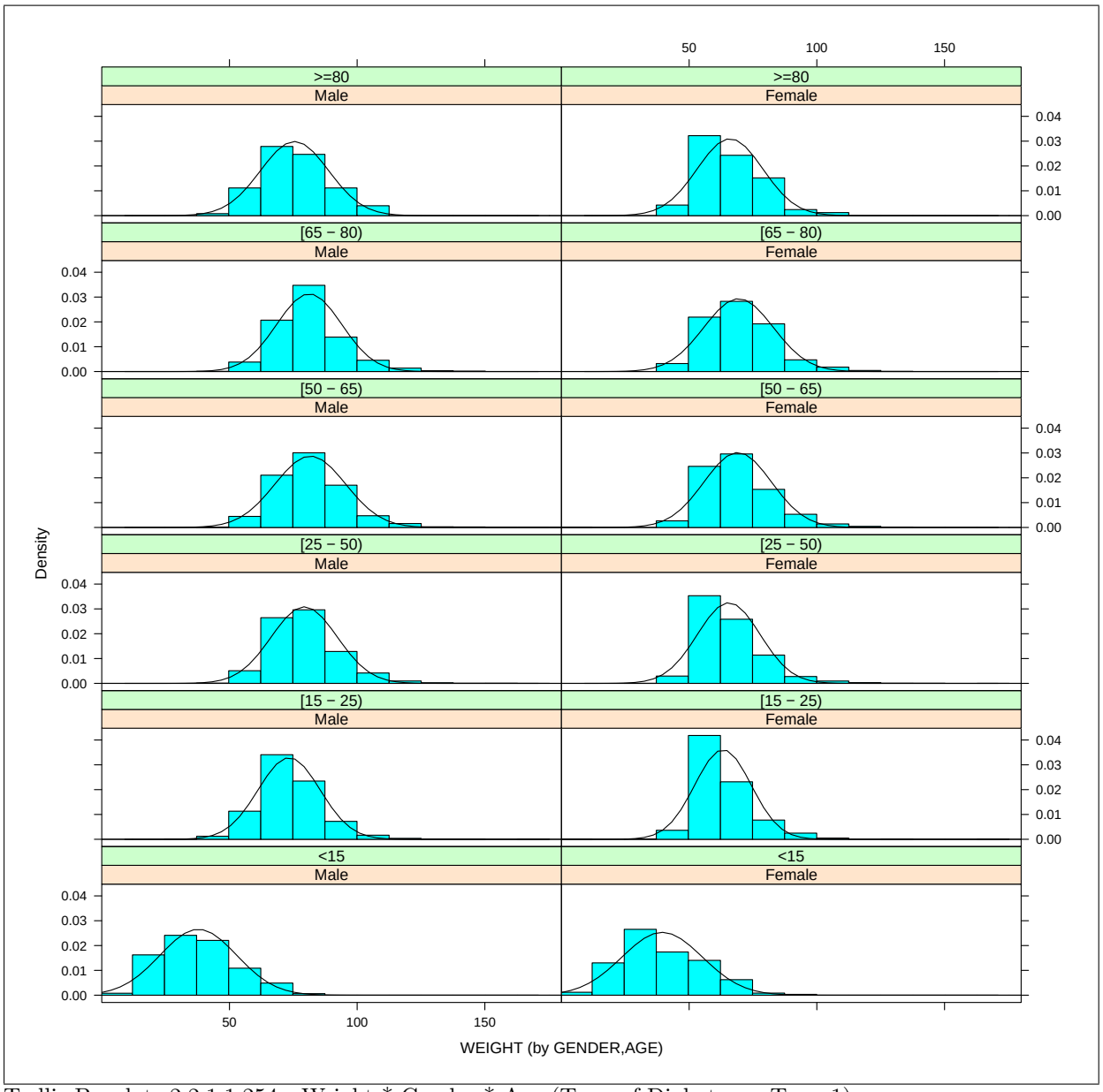
Weight	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	2771 (71.6)	0 (0.0)		0 (0.0)	0(0.0)	2771 (71.6)
NV/NA	1099 (28.4)	0 (0.0)		0 (0.0)	0(0.0)	1099 (28.4)
TOTAL	3870(100.0)	0(0.0)		0(0.0)	0(0.0)	3870 (100.0)

Table 2.2.1.1.23 : Weight (by Gender * Age, Type of Diabetes = Other Type)

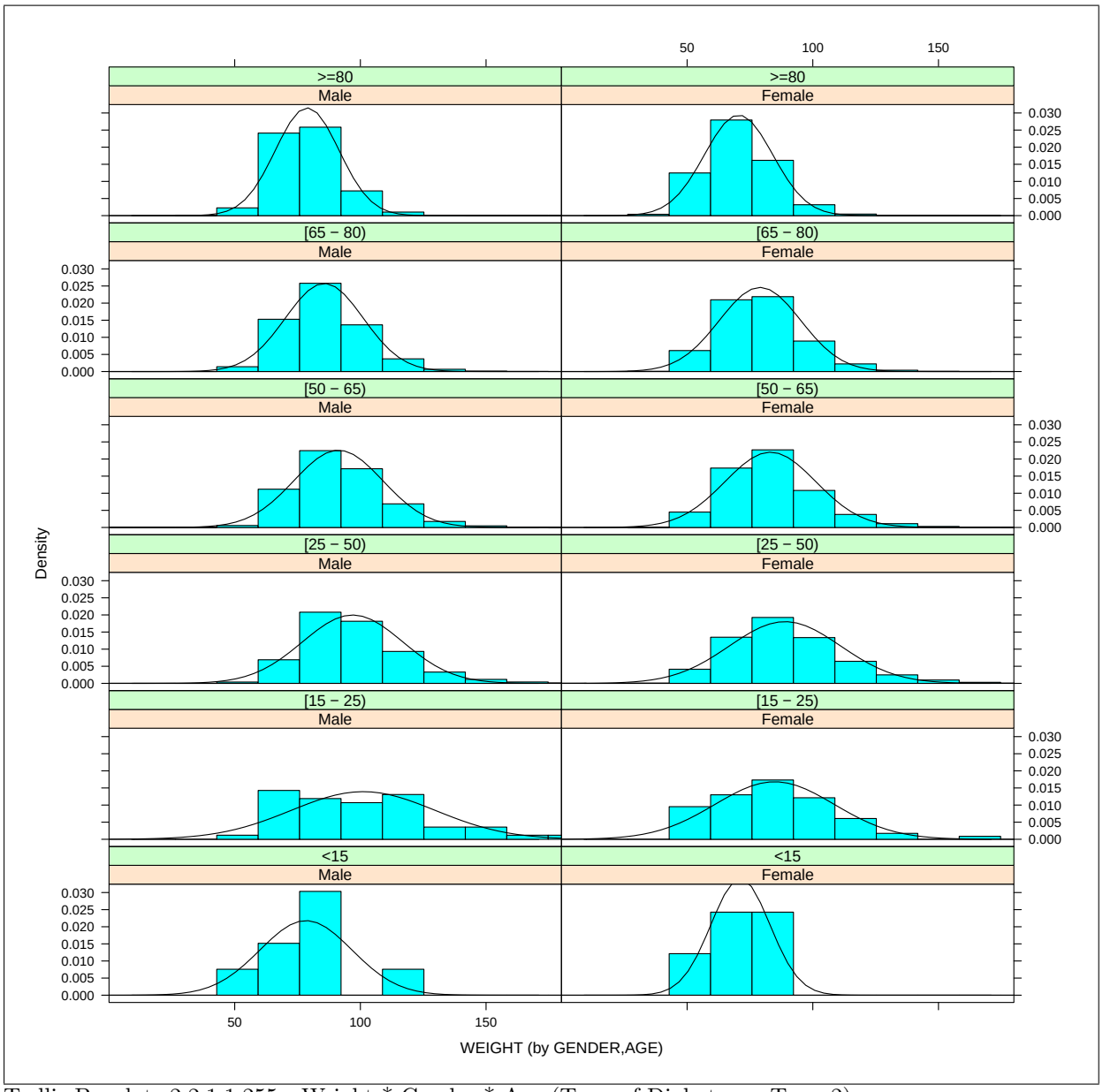
Weight	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<50	7 (70.0)	11 (73.3)	7 (9.9)	0 (0.0)	15 (1.6)	3 (1.2)	17 (5.8)	2 (0.4)	8 (2.7)	1 (0.3)	6 (8.6)	0(0.0)	77 (2.8)
[50 - 70)	2 (20.0)	4 (26.7)	33 (46.5)	5 (71.4)	346 (37.7)	59 (23.3)	117 (39.8)	86 (19.3)	117 (39.8)	50 (14.8)	39 (55.7)	11(20.0)	869 (31.4)
[70 - 90)	0 (0.0)	0 (0.0)	23 (32.4)	1 (14.3)	372 (40.5)	117 (46.2)	108 (36.7)	232 (52.0)	120 (40.8)	178 (52.7)	20 (28.6)	29(52.7)	1200 (43.3)
[90 - 110)	0 (0.0)	0 (0.0)	7 (9.9)	1 (14.3)	137 (14.9)	52 (20.6)	41 (13.9)	94 (21.1)	42 (14.3)	93 (27.5)	5 (7.1)	10(18.2)	482 (17.4)
[110 - 130)	1 (10.0)	0 (0.0)	1 (1.4)	0 (0.0)	32 (3.5)	19 (7.5)	11 (3.7)	27 (6.1)	7 (2.4)	13 (3.8)	0 (0.0)	5(9.1)	116 (4.2)
>=130	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	16 (1.7)	3 (1.2)	0 (0.0)	5 (1.1)	0 (0.0)	3 (0.9)	0 (0.0)	0(0.0)	27 (1.0)
TOTAL	10(0.4)	15(0.5)	71(2.6)	7(0.3)	918(33.1)	253(9.1)	294(10.6)	446(16.1)	294(10.6)	338(12.2)	70(2.5)	55(2.0)	2771 (100.0)

Table 2.2.1.1.24 : Weight (by Gender * Age, Type of Diabetes = Other Type)

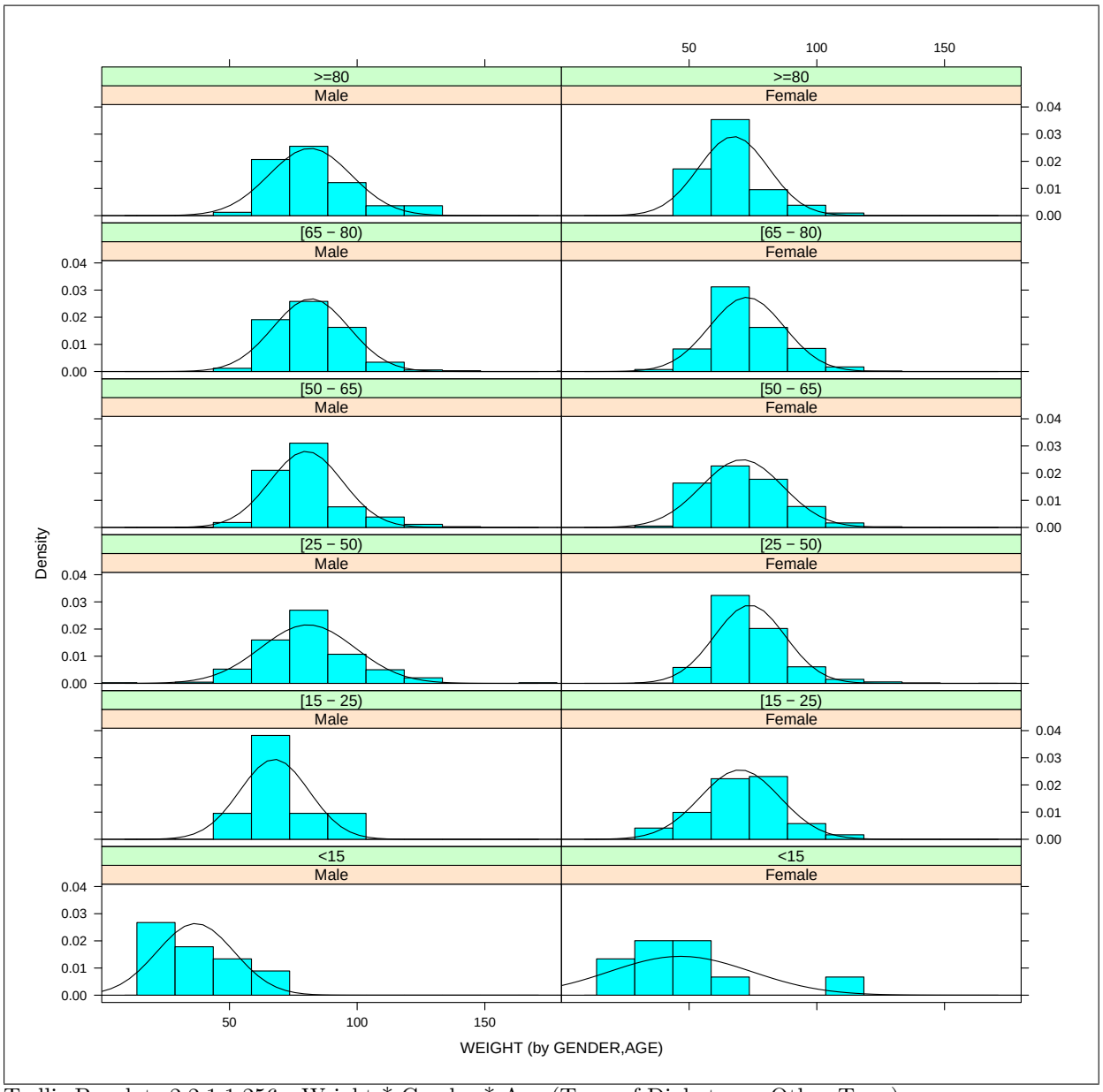
	CMH Chi-Square	p.value	df
Value	9567.659	0	71



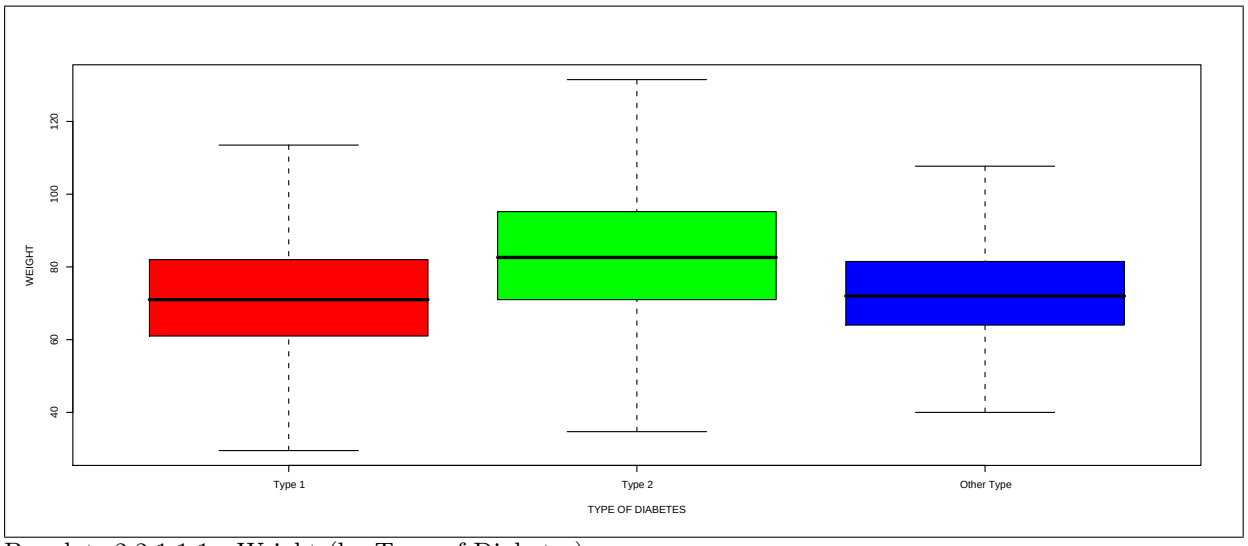
Trellis Barplot: 2.2.1.1.254 - Weight * Gender * Age (Type of Diabetes = Type 1)



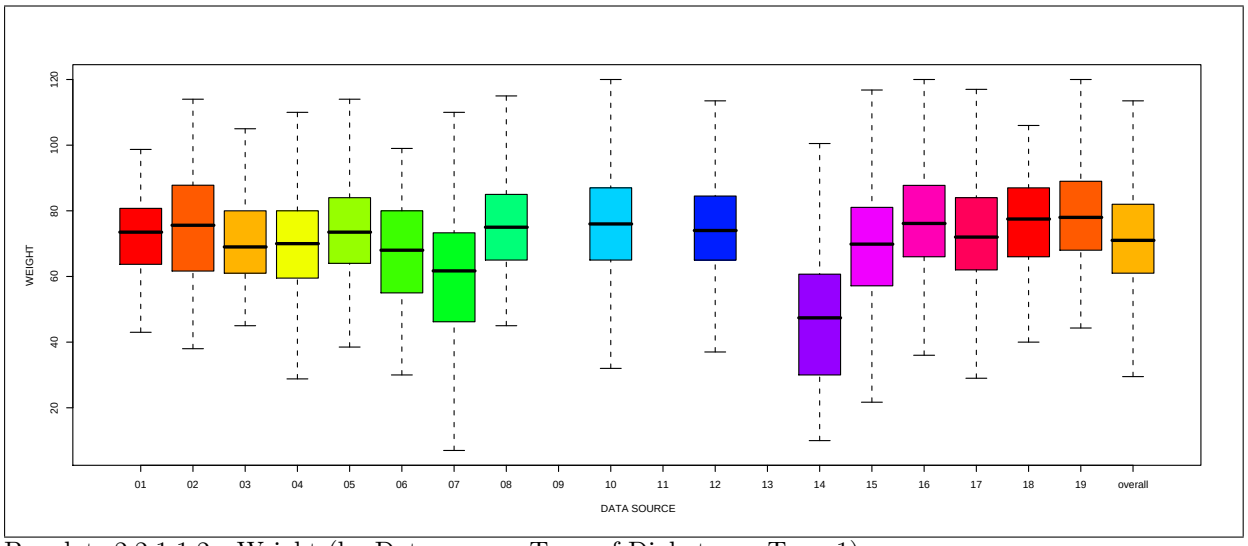
Trellis Barplot: 2.2.1.1.255 - Weight * Gender * Age (Type of Diabetes = Type 2)



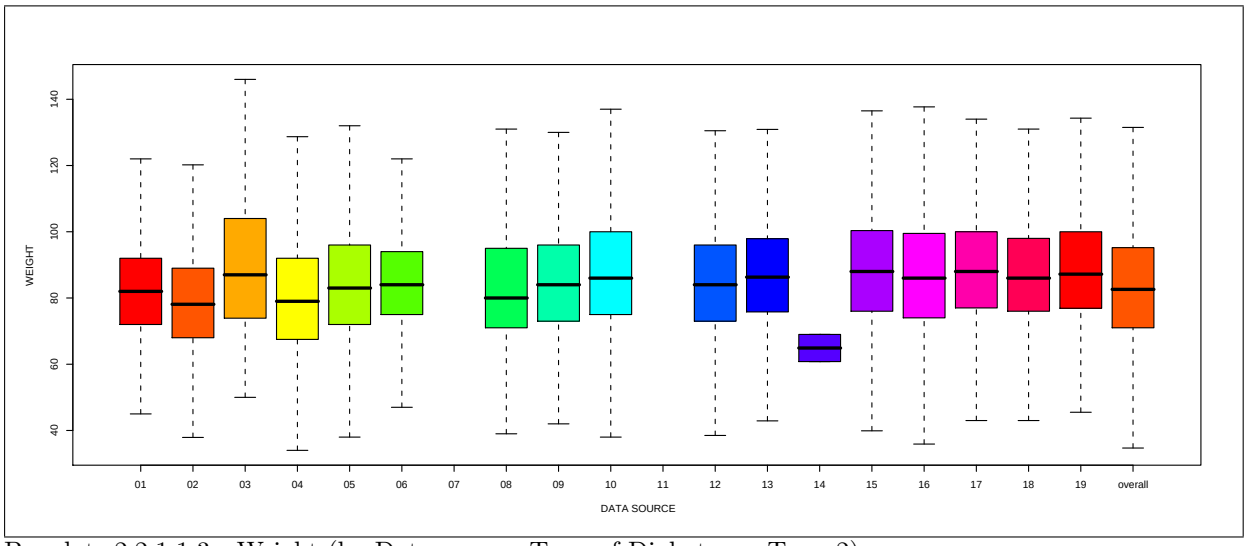
Trellis Barplot: 2.2.1.1.256 - Weight * Gender * Age (Type of Diabetes = Other Type)



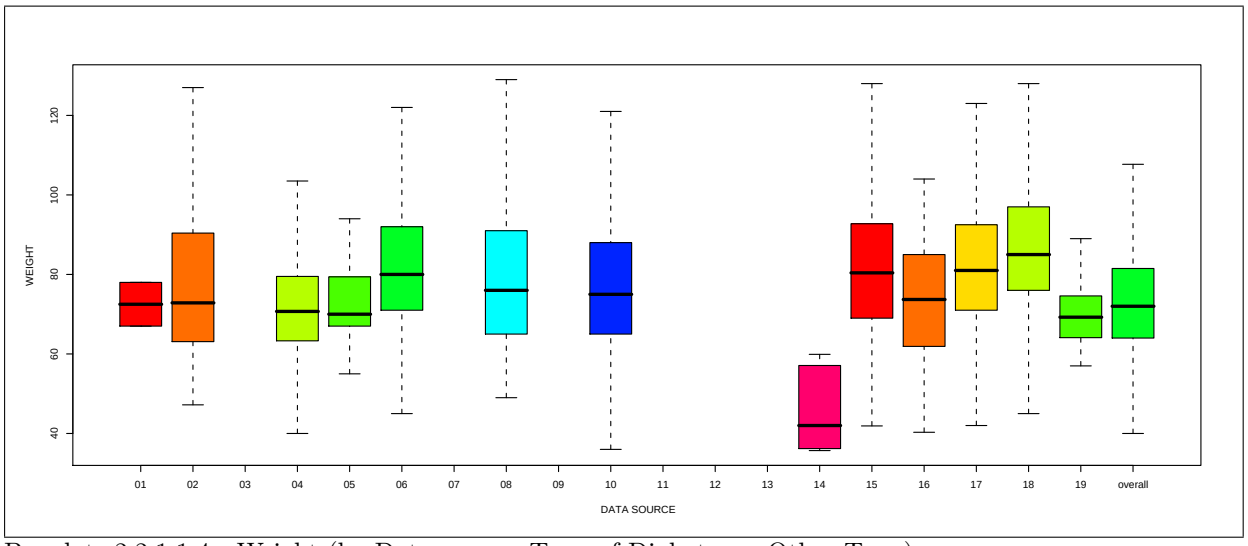
Boxplot: 2.2.1.1.1 - Weight (by Type of Diabetes)



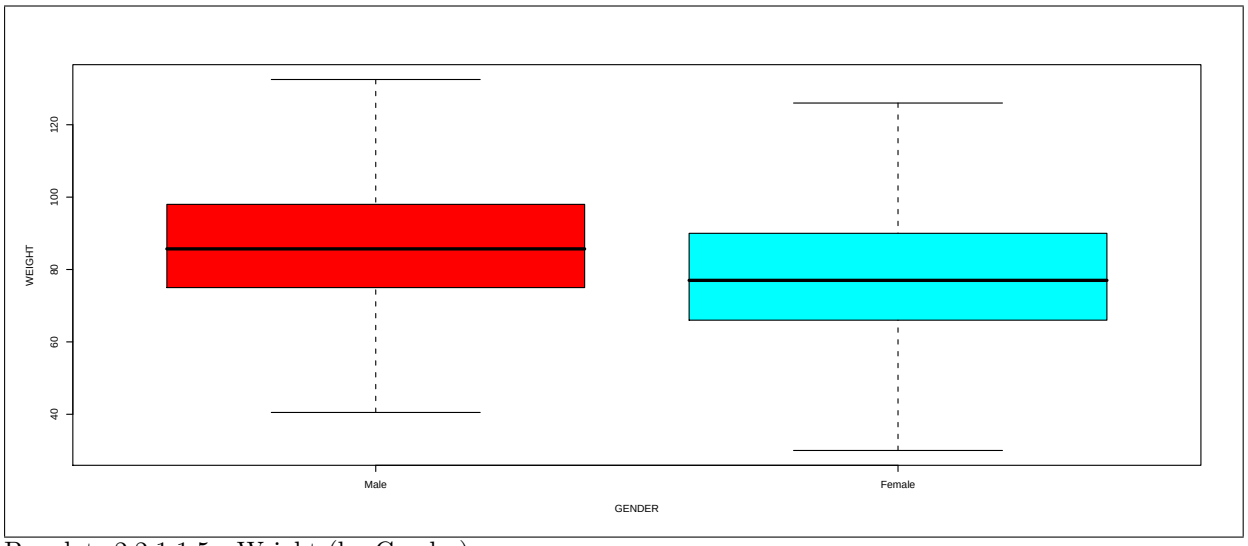
Boxplot: 2.2.1.1.2 - Weight (by Data source, Type of Diabetes = Type 1)



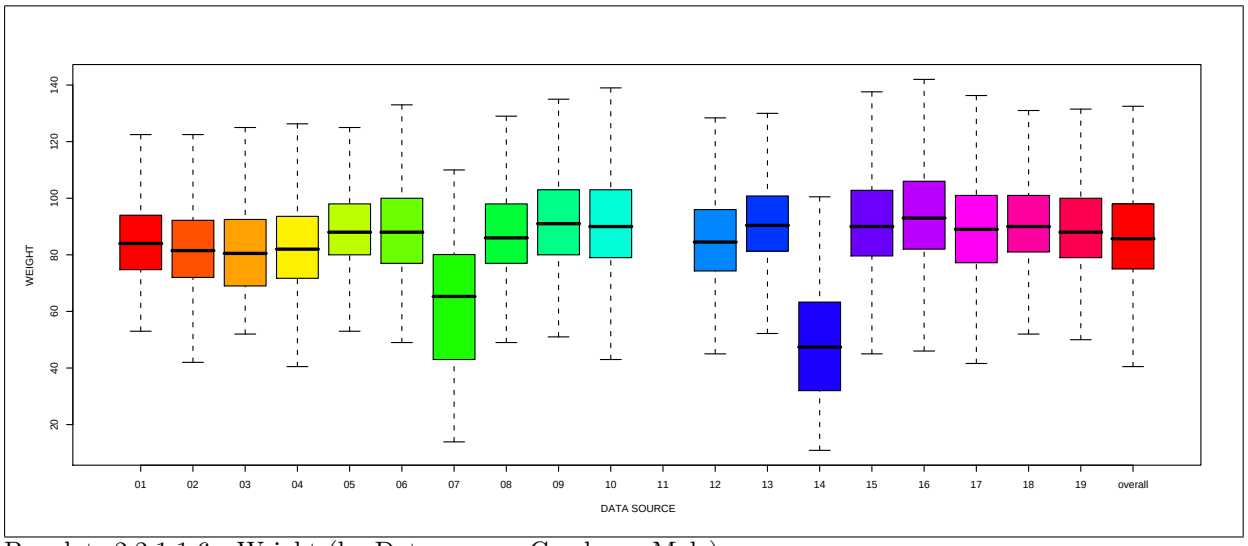
Boxplot: 2.2.1.1.3 - Weight (by Data source, Type of Diabetes = Type 2)



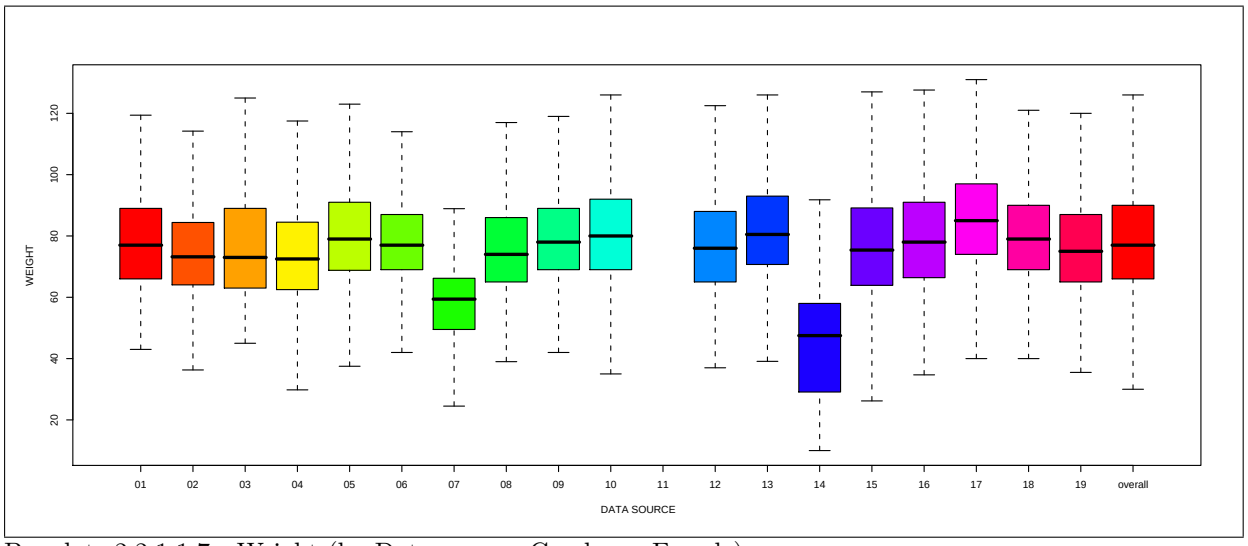
Boxplot: 2.2.1.1.4 - Weight (by Data source, Type of Diabetes = Other Type)



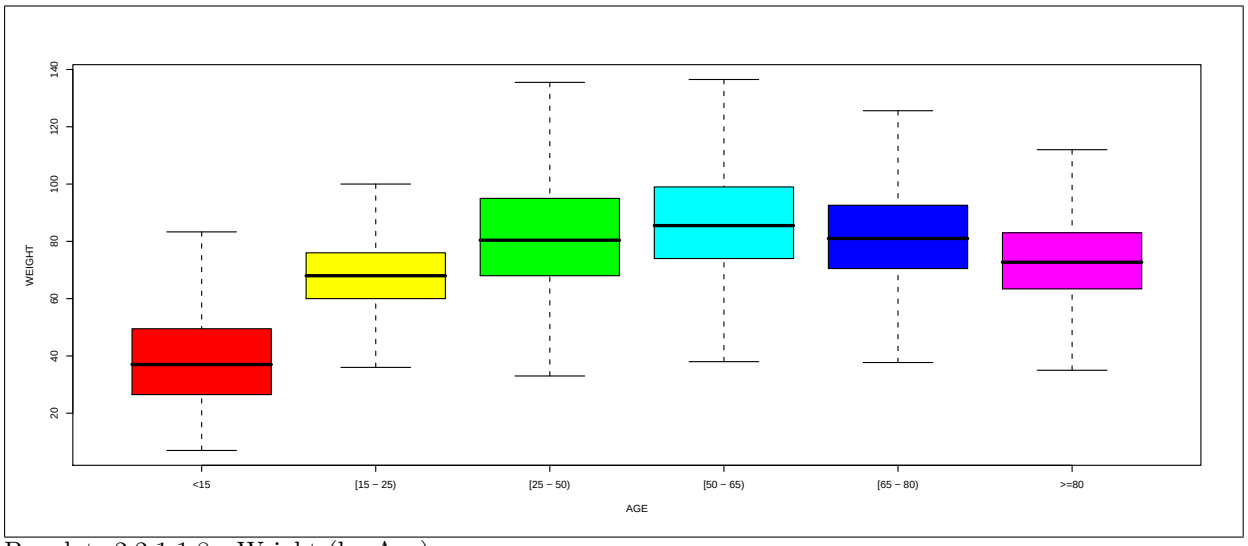
Boxplot: 2.2.1.1.5 - Weight (by Gender)



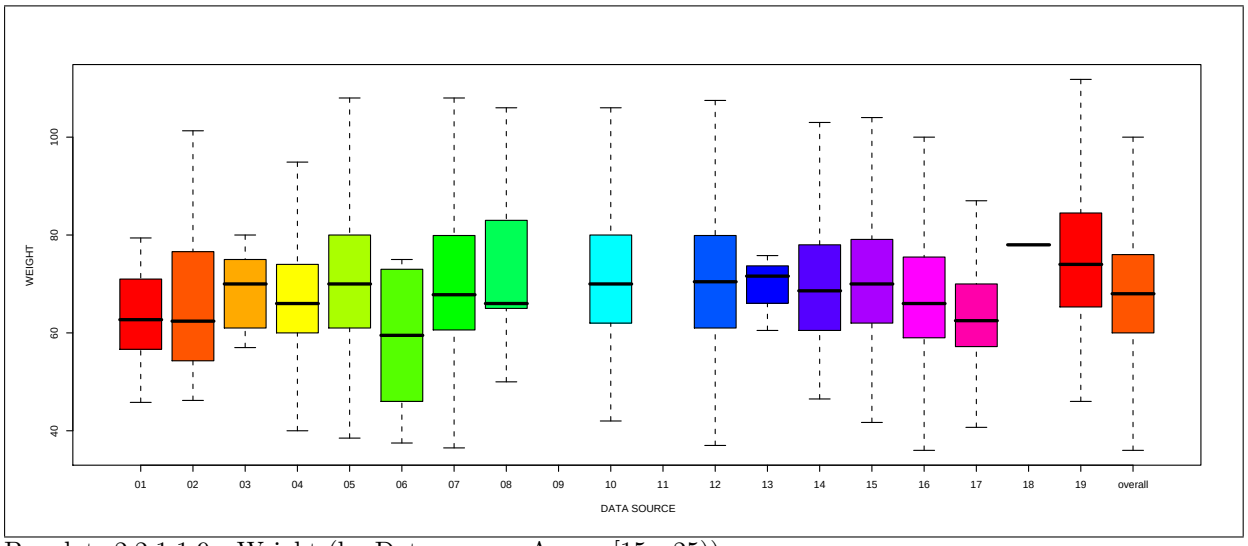
Boxplot: 2.2.1.1.6 - Weight (by Data source, Gender = Male)



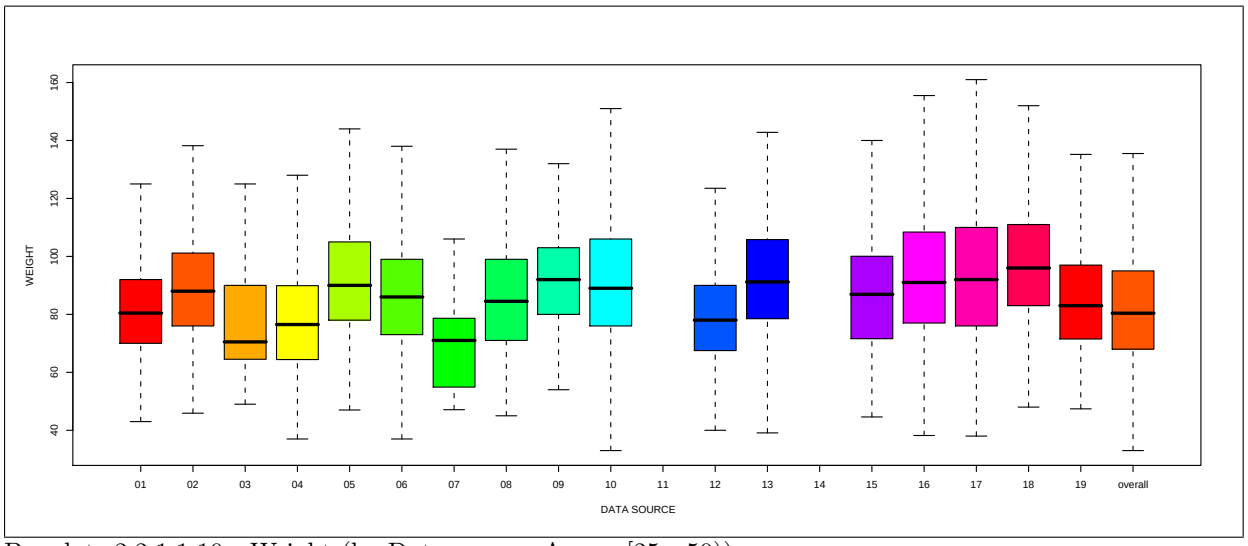
Boxplot: 2.2.1.1.7 - Weight (by Data source, Gender = Female)



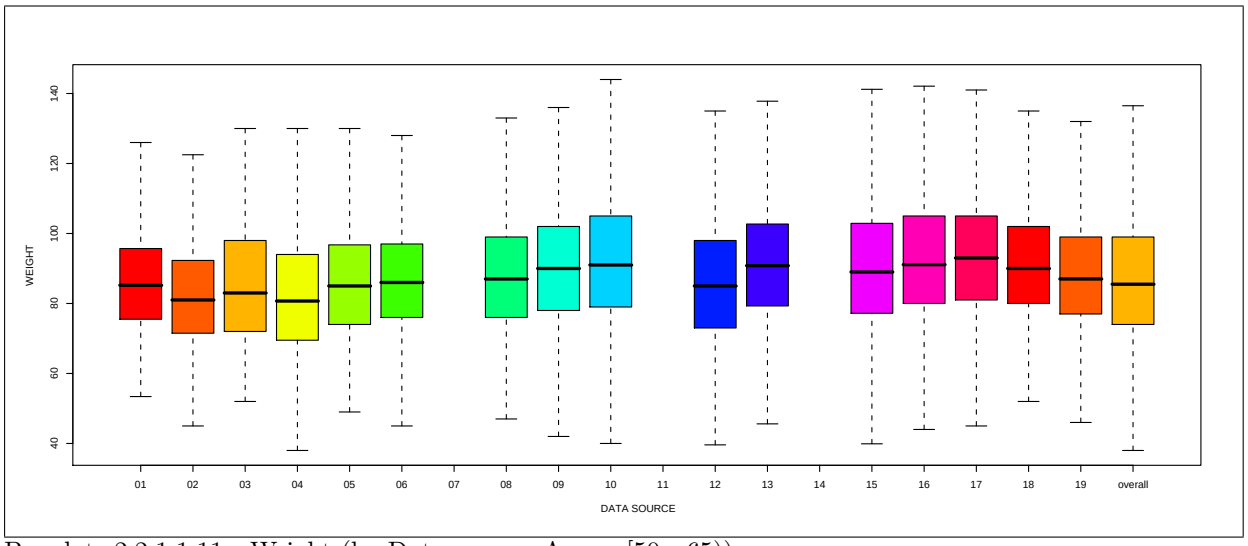
Boxplot: 2.2.1.1.8 - Weight (by Age)



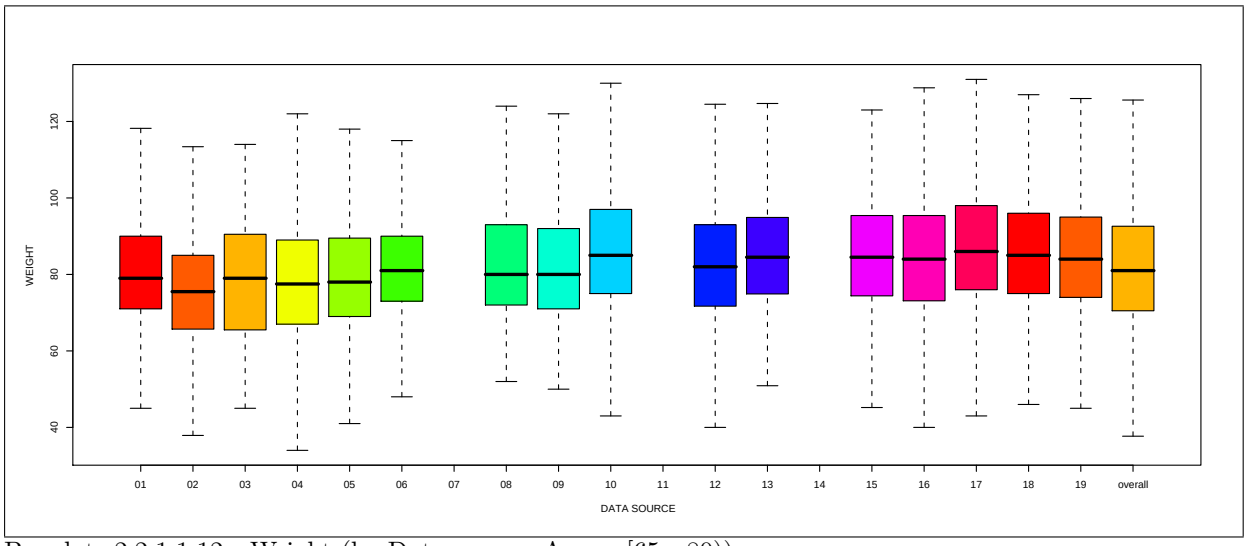
Boxplot: 2.2.1.1.9 - Weight (by Data source, Age = [15 - 25))



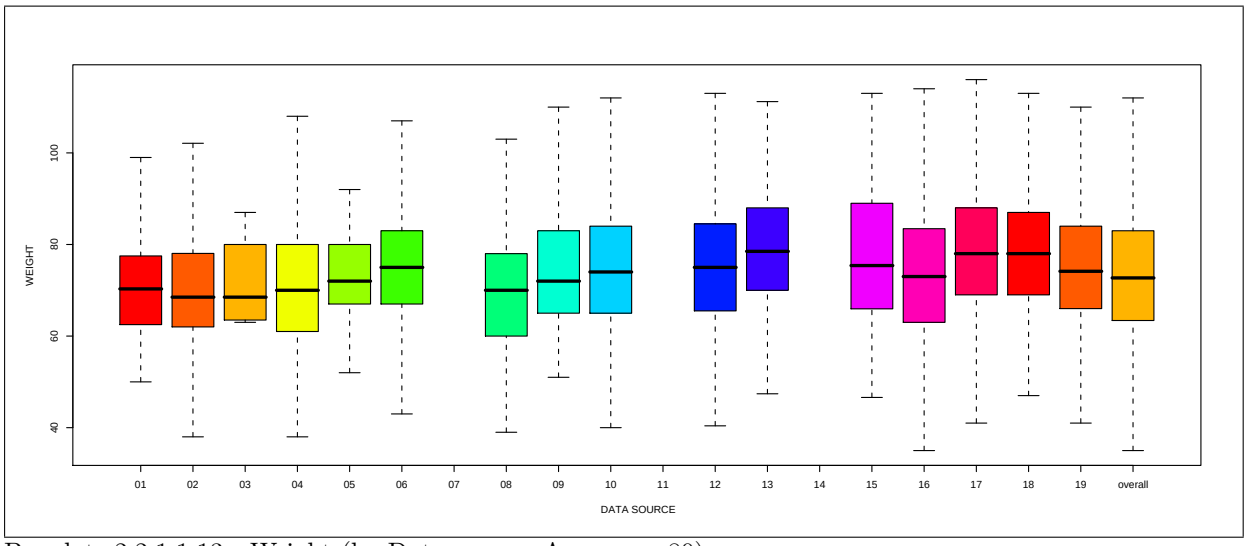
Boxplot: 2.2.1.1.10 - Weight (by Data source, Age = [25 - 50))



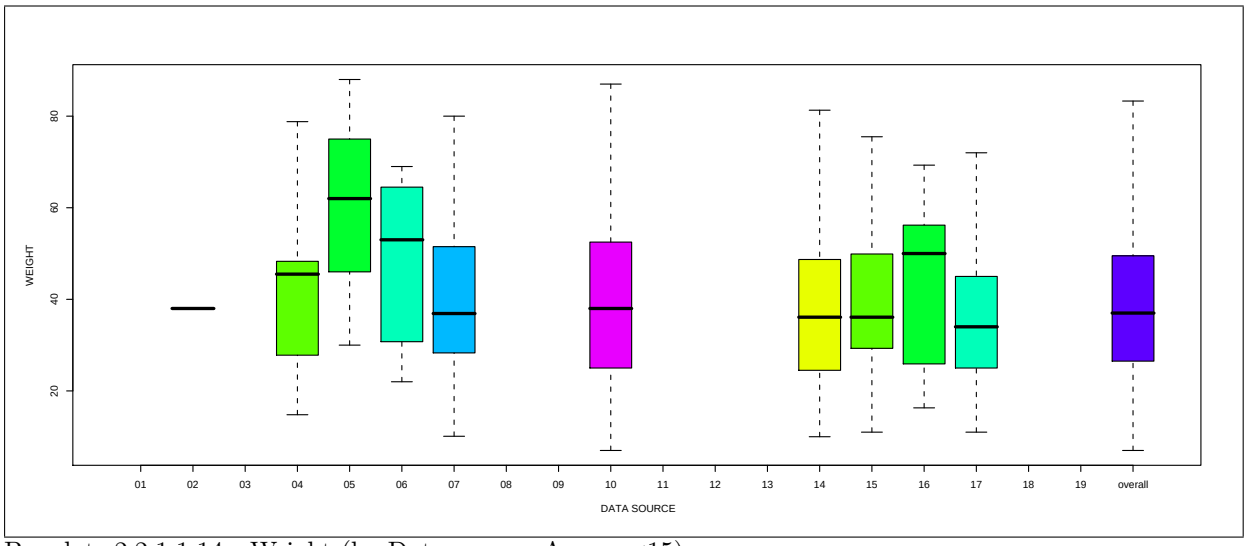
Boxplot: 2.2.1.1.11 - Weight (by Data source, Age = [50 - 65))



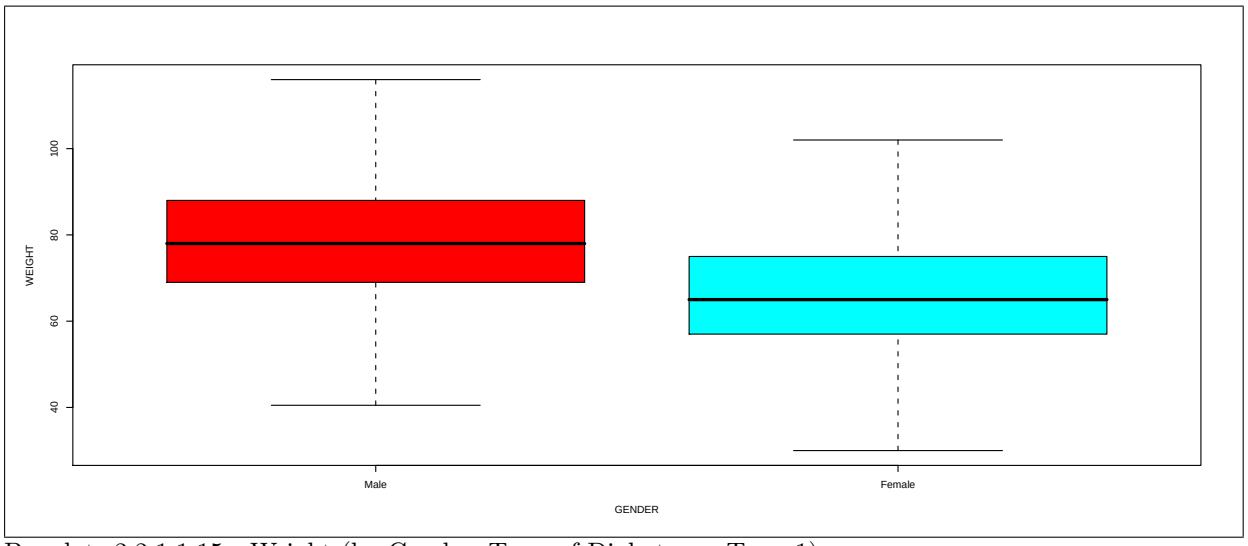
Boxplot: 2.2.1.1.12 - Weight (by Data source, Age = [65 - 80))



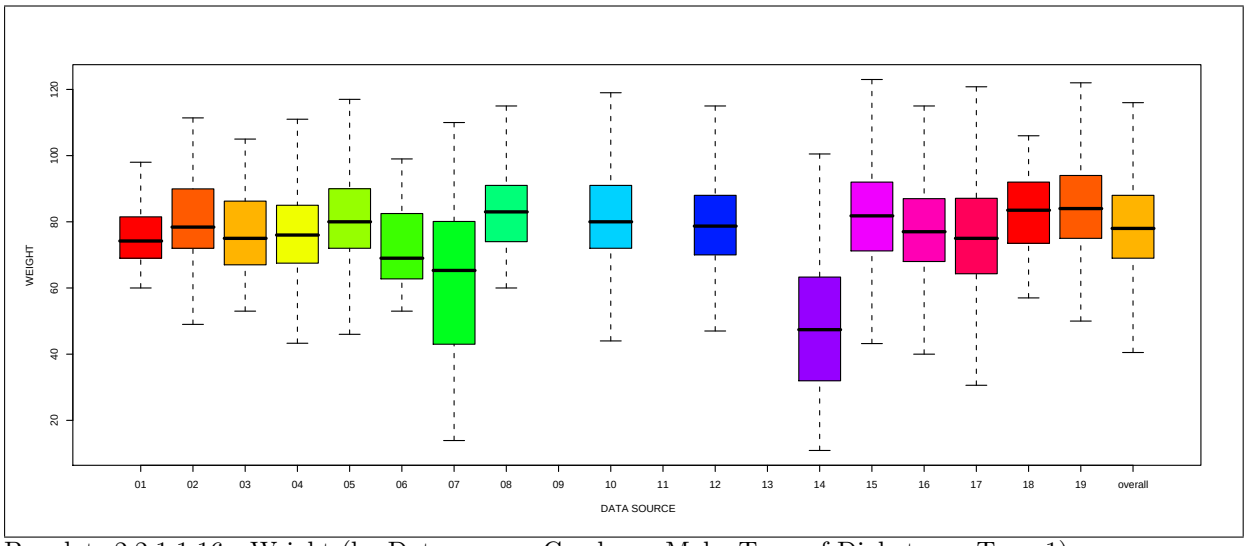
Boxplot: 2.2.1.1.13 - Weight (by Data source, Age = >=80)



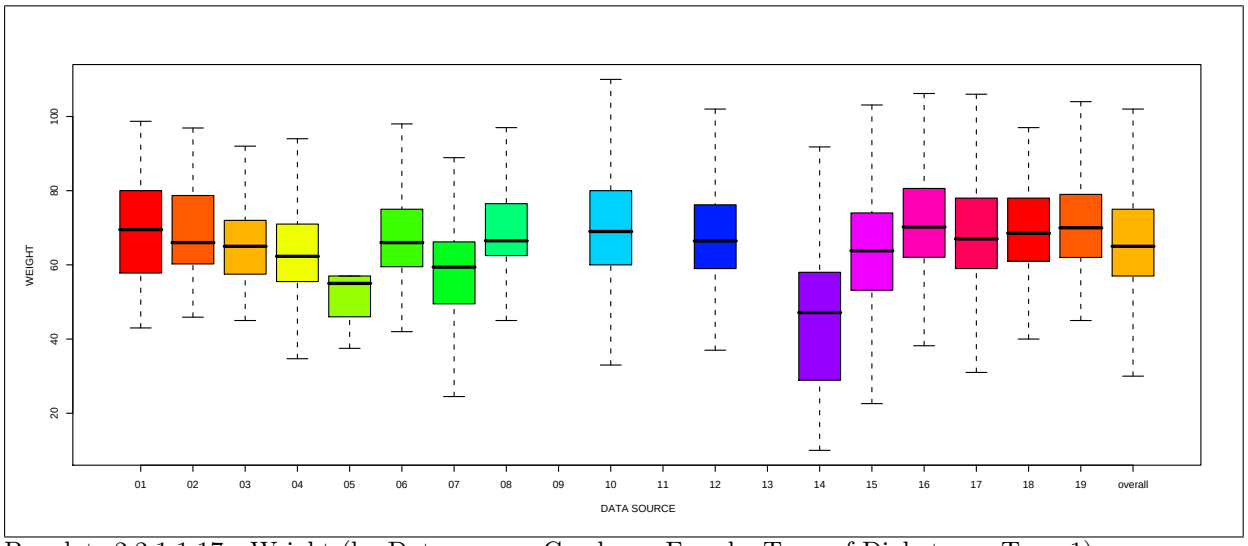
Boxplot: 2.2.1.1.14 - Weight (by Data source, Age = <15)



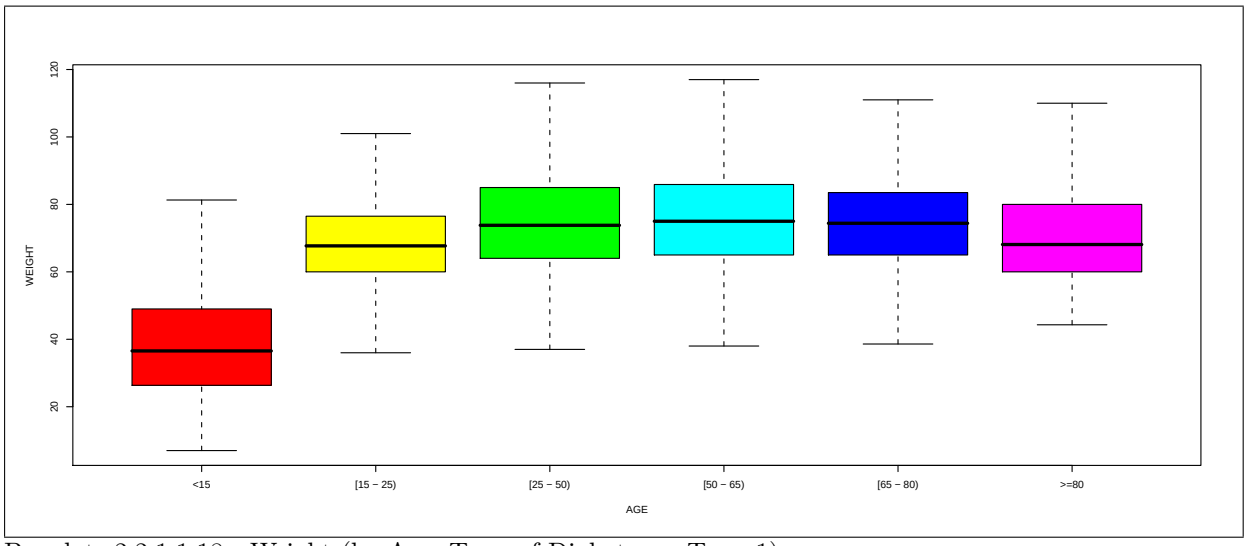
Boxplot: 2.2.1.1.15 - Weight (by Gender, Type of Diabetes = Type 1)



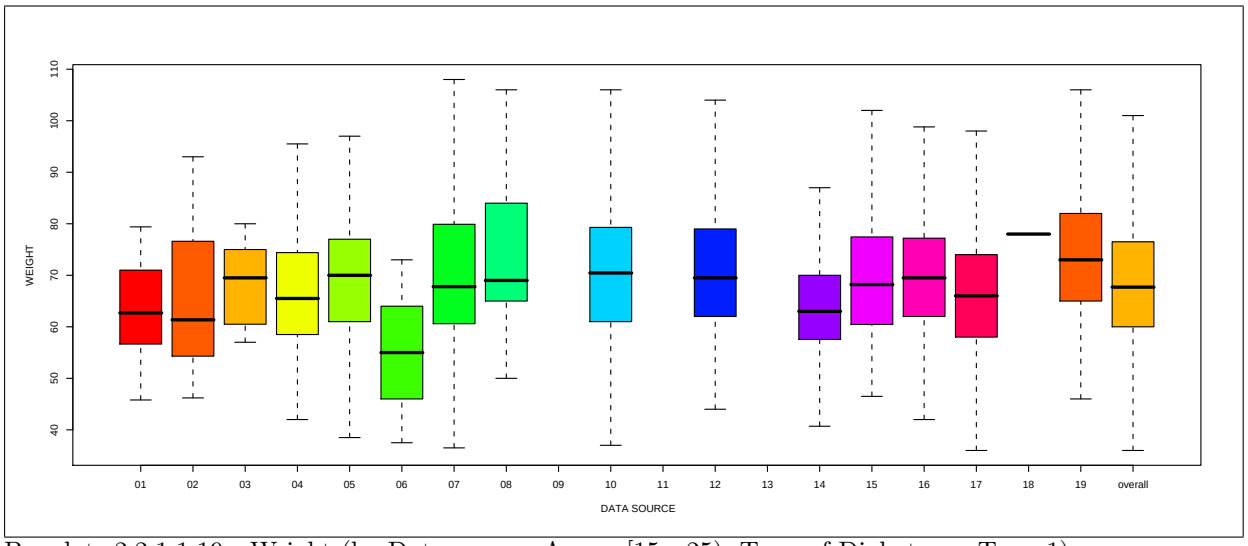
Boxplot: 2.2.1.1.16 - Weight (by Data source, Gender = Male, Type of Diabetes = Type 1)



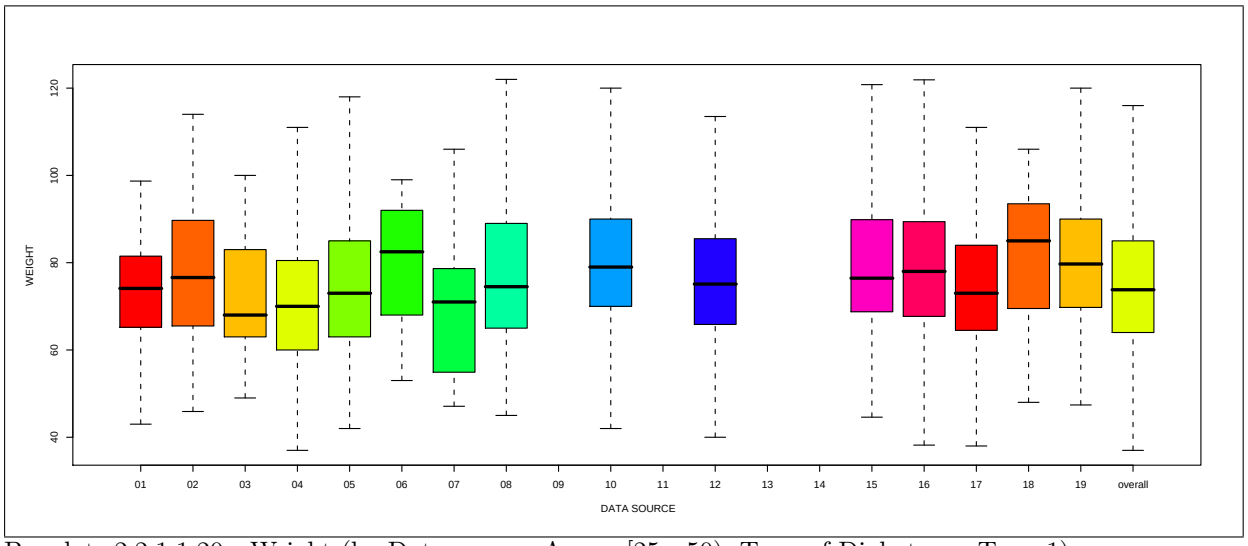
Boxplot: 2.2.1.1.17 - Weight (by Data source, Gender = Female, Type of Diabetes = Type 1)



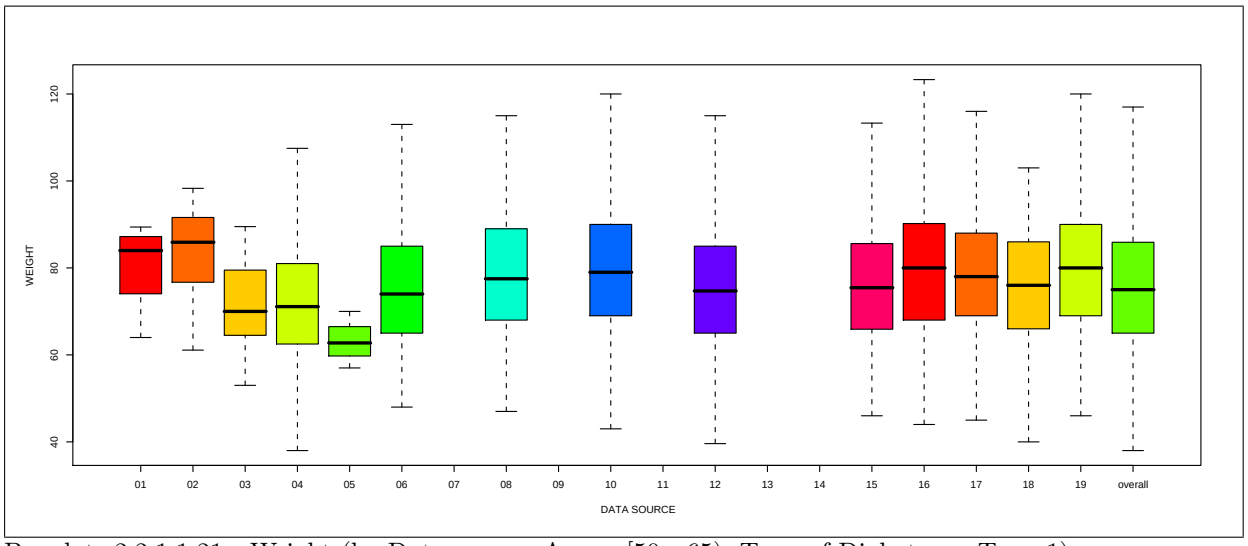
Boxplot: 2.2.1.1.18 - Weight (by Age, Type of Diabetes = Type 1)



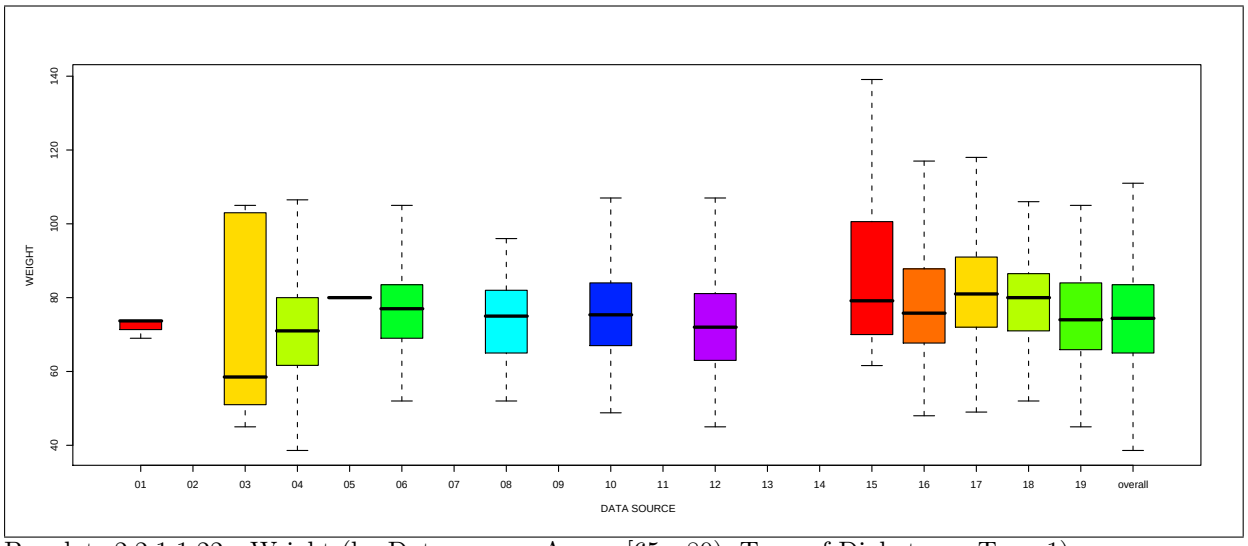
Boxplot: 2.2.1.1.19 - Weight (by Data source, Age = [15 - 25), Type of Diabetes = Type 1)



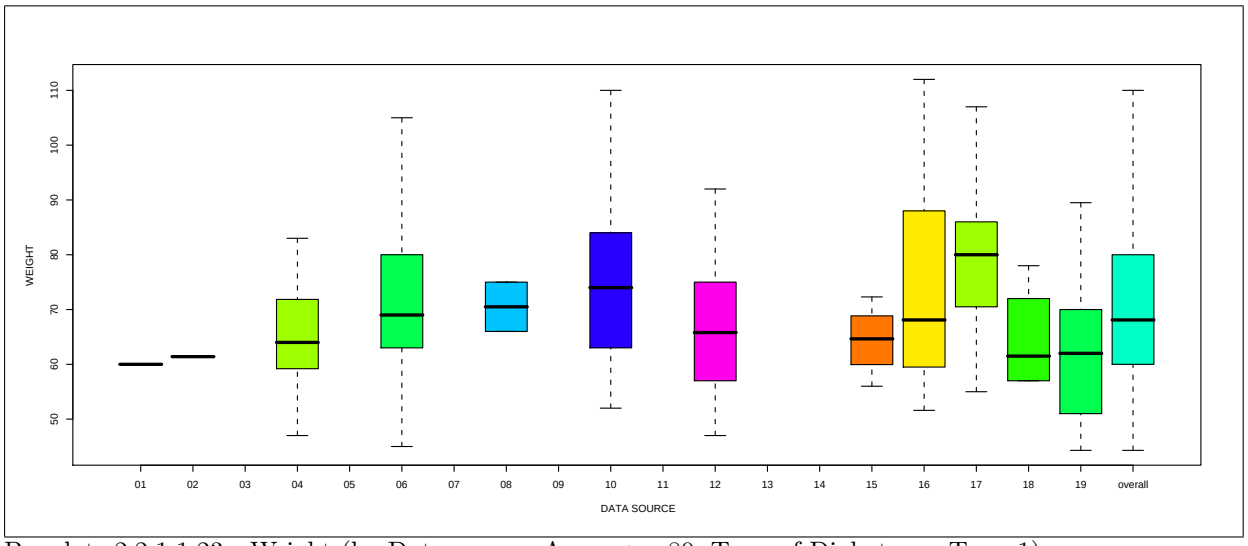
Boxplot: 2.2.1.1.20 - Weight (by Data source, Age = [25 - 50), Type of Diabetes = Type 1)



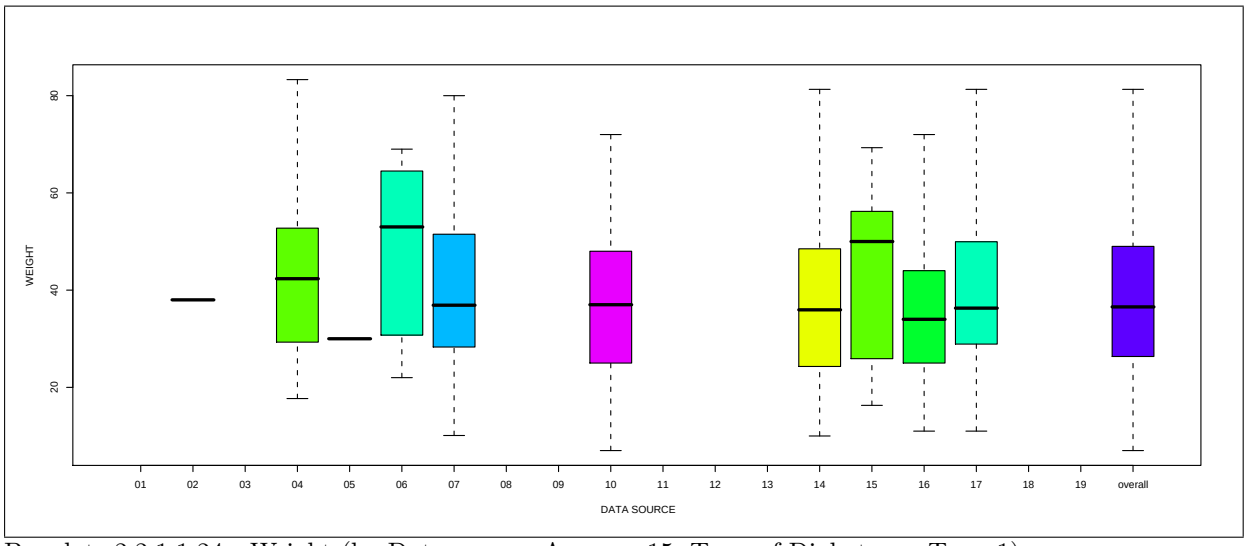
Boxplot: 2.2.1.1.21 - Weight (by Data source, Age = [50 - 65), Type of Diabetes = Type 1)



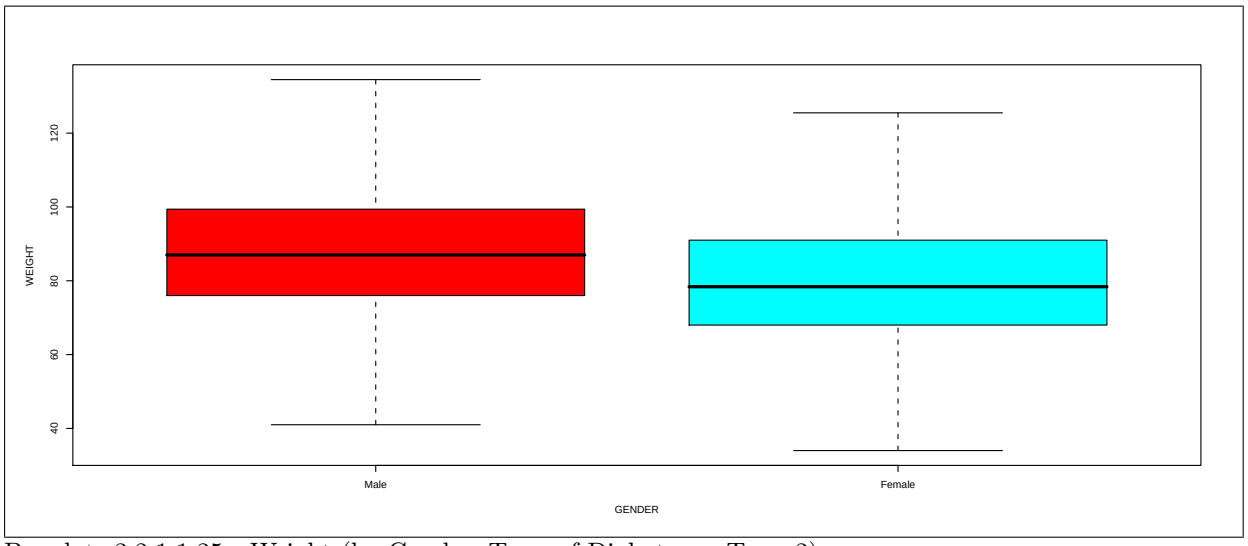
Boxplot: 2.2.1.1.22 - Weight (by Data source, Age = [65 - 80), Type of Diabetes = Type 1)



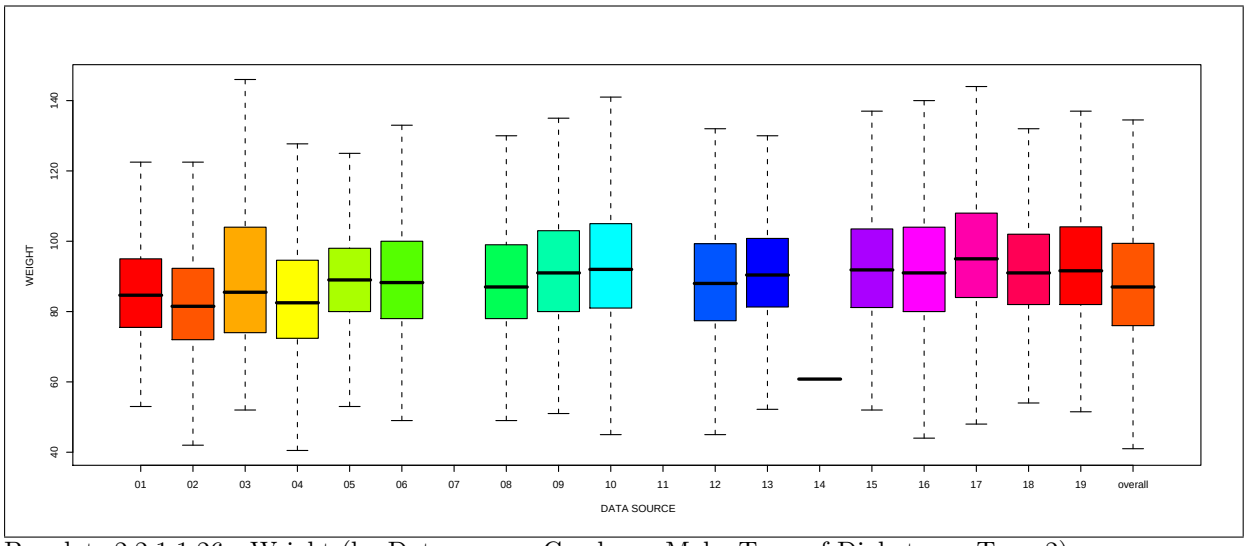
Boxplot: 2.2.1.1.23 - Weight (by Data source, Age = >=80, Type of Diabetes = Type 1)



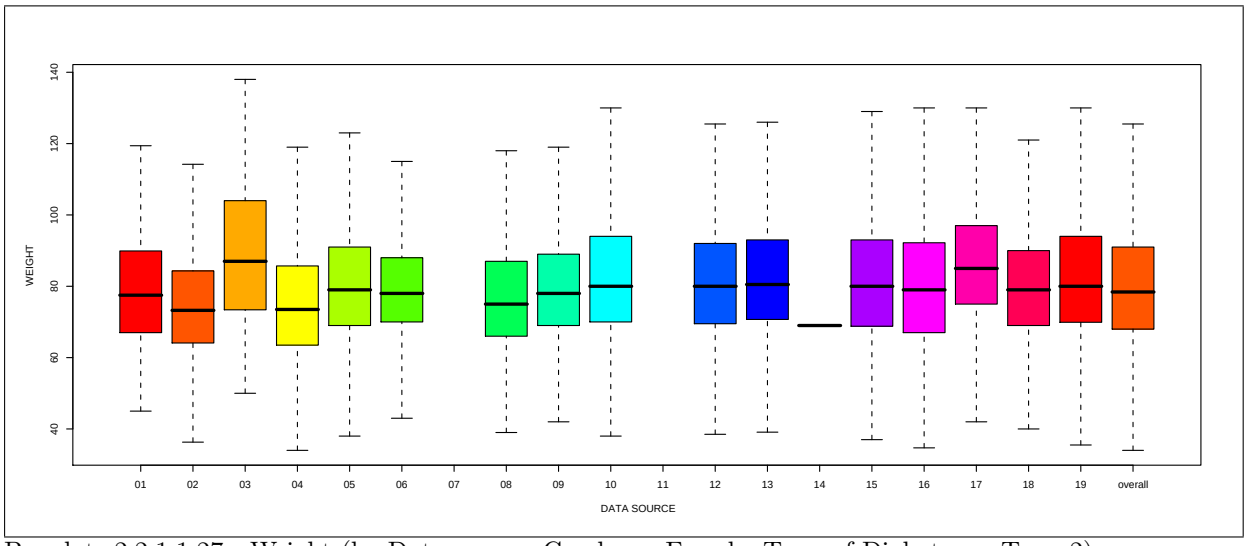
Boxplot: 2.2.1.1.24 - Weight (by Data source, Age = <15, Type of Diabetes = Type 1)



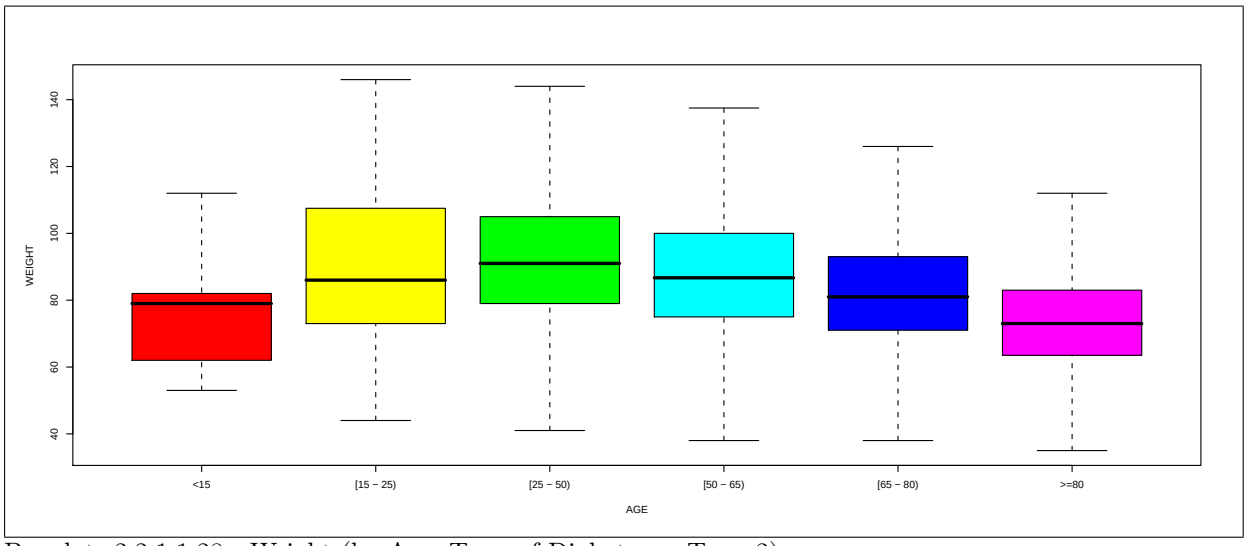
Boxplot: 2.2.1.1.25 - Weight (by Gender, Type of Diabetes = Type 2)



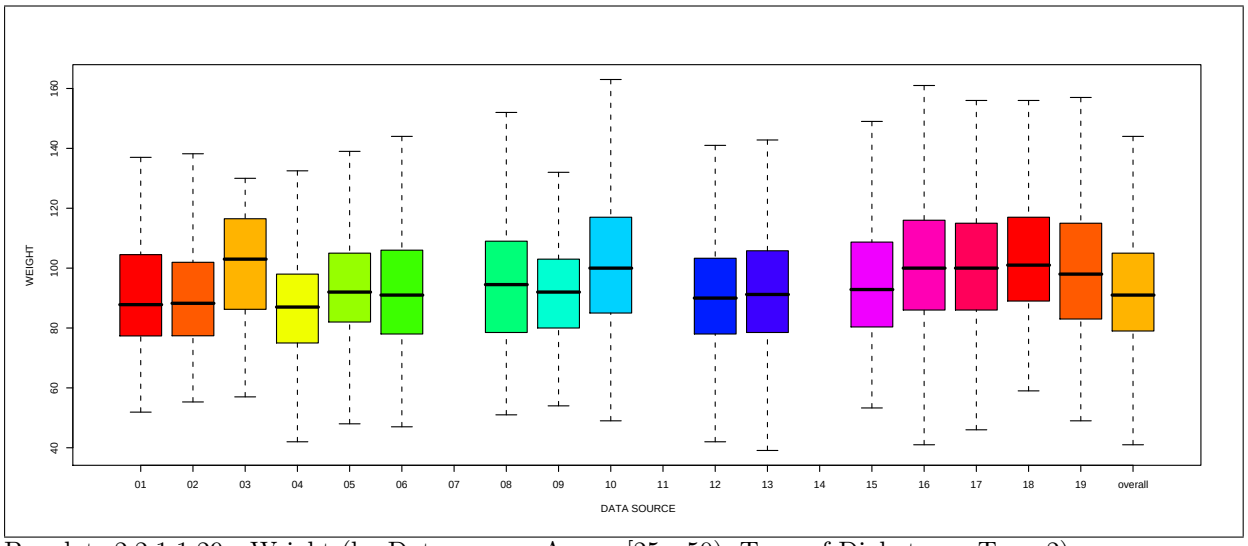
Boxplot: 2.2.1.1.26 - Weight (by Data source, Gender = Male, Type of Diabetes = Type 2)



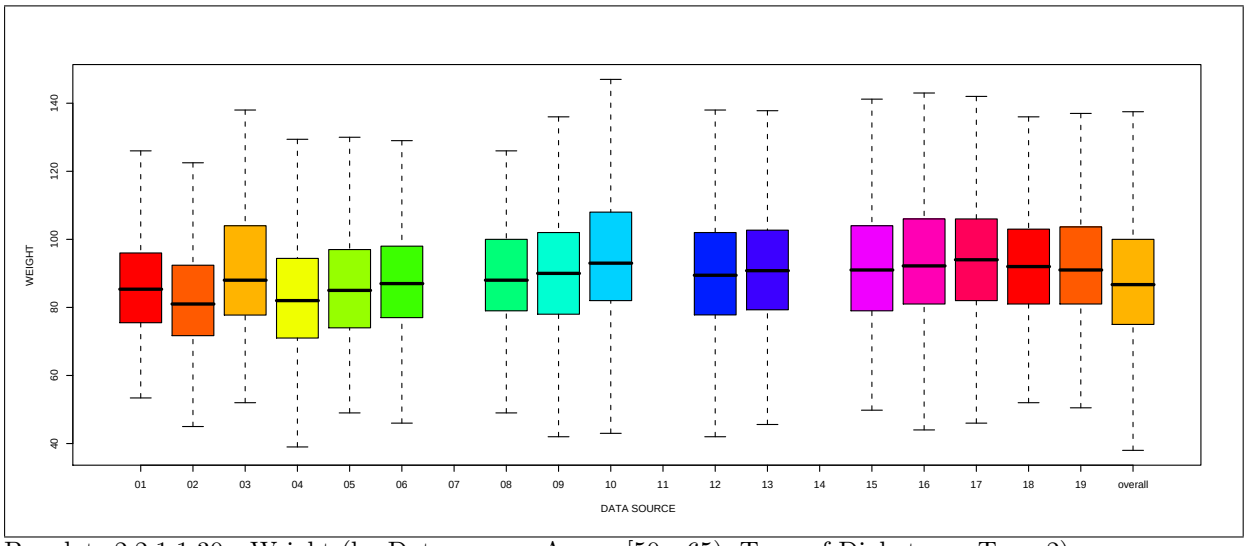
Boxplot: 2.2.1.1.27 - Weight (by Data source, Gender = Female, Type of Diabetes = Type 2)



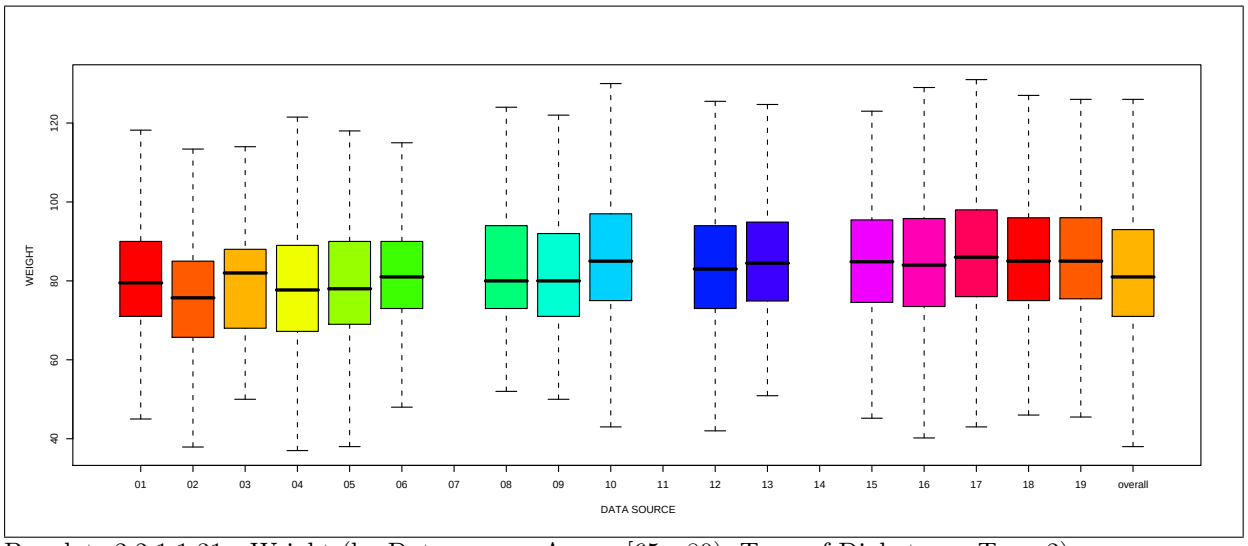
Boxplot: 2.2.1.1.28 - Weight (by Age, Type of Diabetes = Type 2)



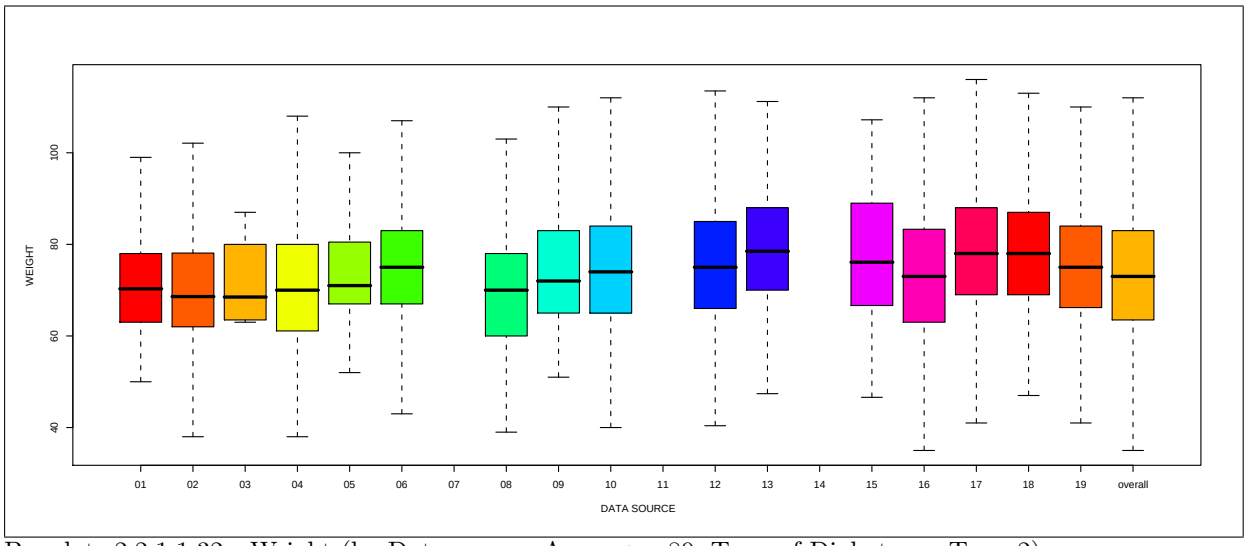
Boxplot: 2.2.1.1.29 - Weight (by Data source, Age = [25 - 50), Type of Diabetes = Type 2)



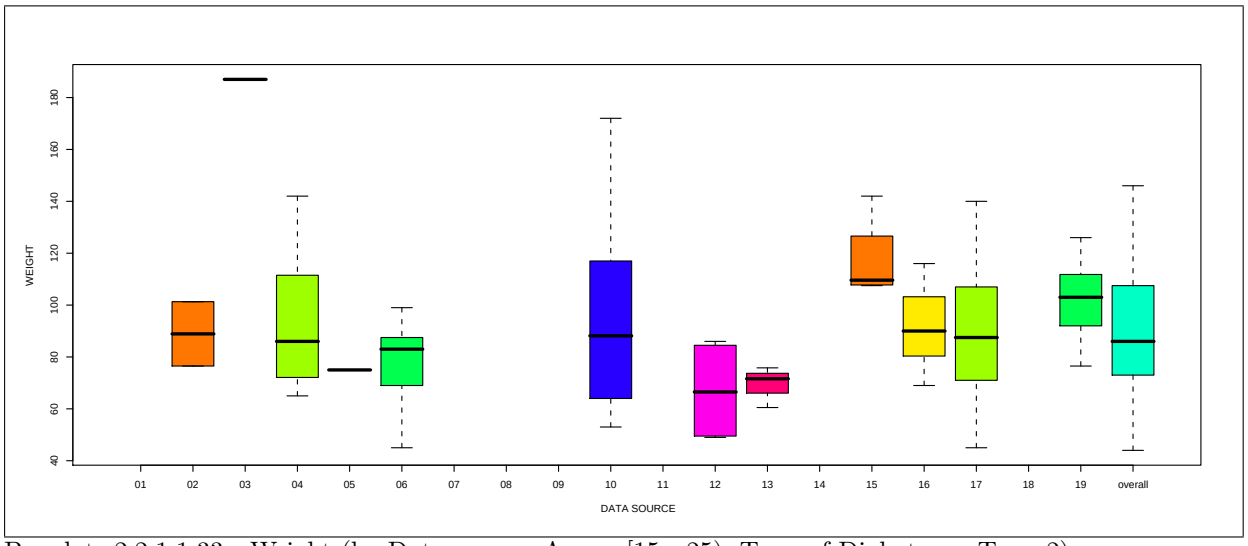
Boxplot: 2.2.1.1.30 - Weight (by Data source, Age = [50 - 65), Type of Diabetes = Type 2)



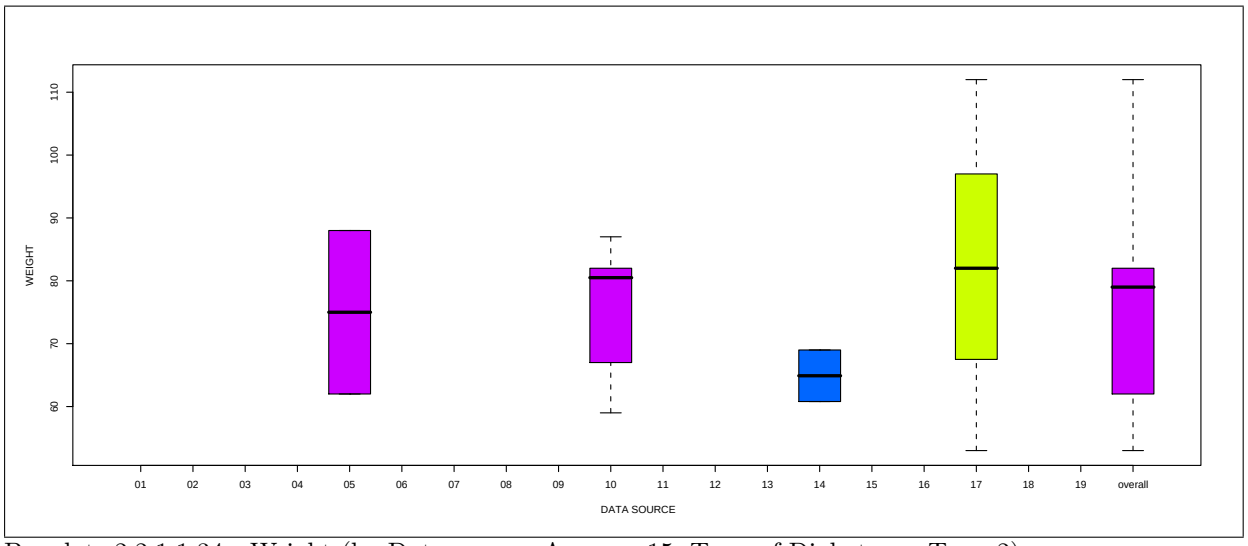
Boxplot: 2.2.1.1.31 - Weight (by Data source, Age = [65 - 80), Type of Diabetes = Type 2)



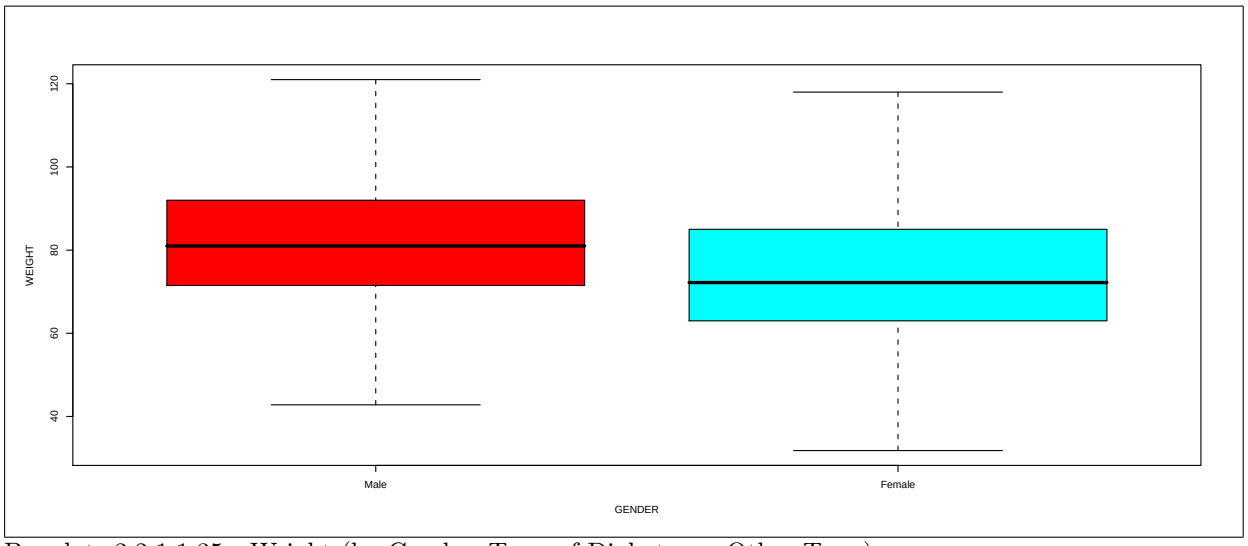
Boxplot: 2.2.1.1.32 - Weight (by Data source, Age = >=80, Type of Diabetes = Type 2)



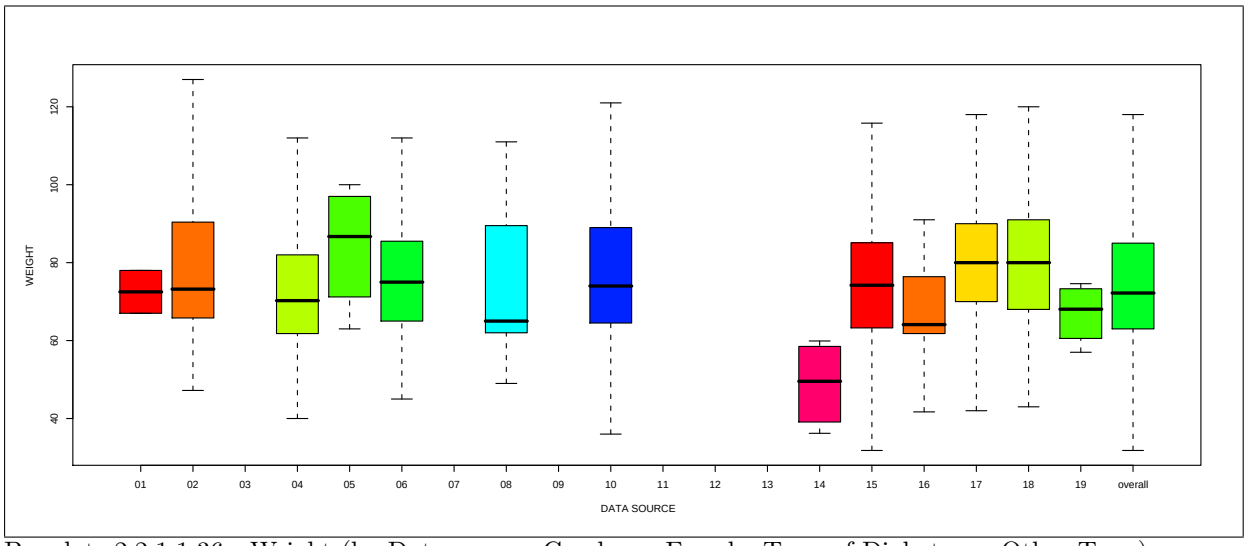
Boxplot: 2.2.1.1.33 - Weight (by Data source, Age = [15 - 25), Type of Diabetes = Type 2)



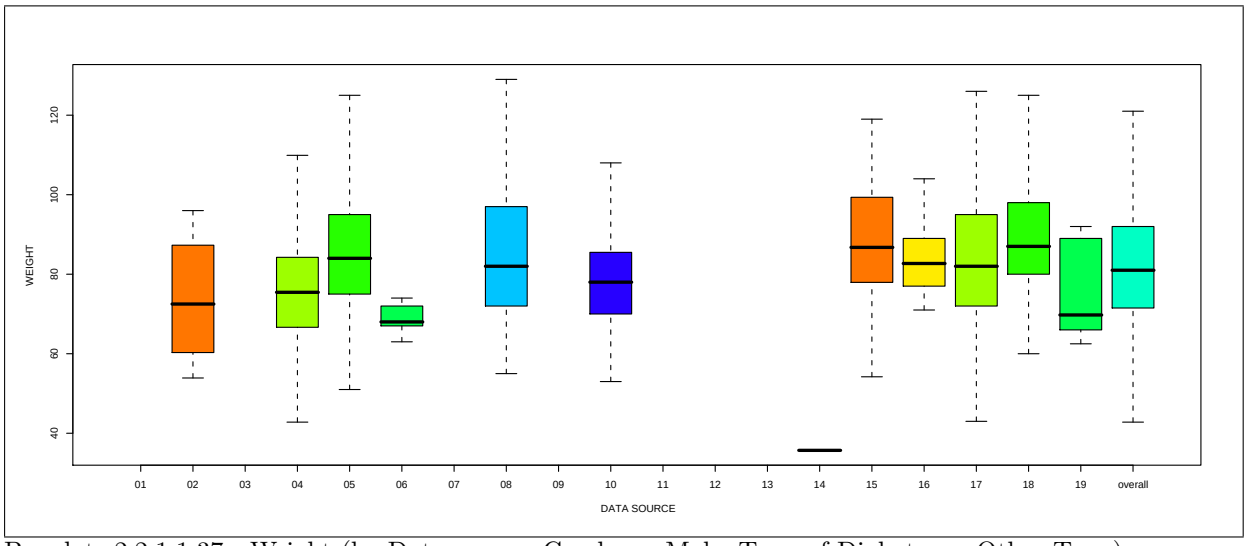
Boxplot: 2.2.1.1.34 - Weight (by Data source, Age = <15, Type of Diabetes = Type 2)



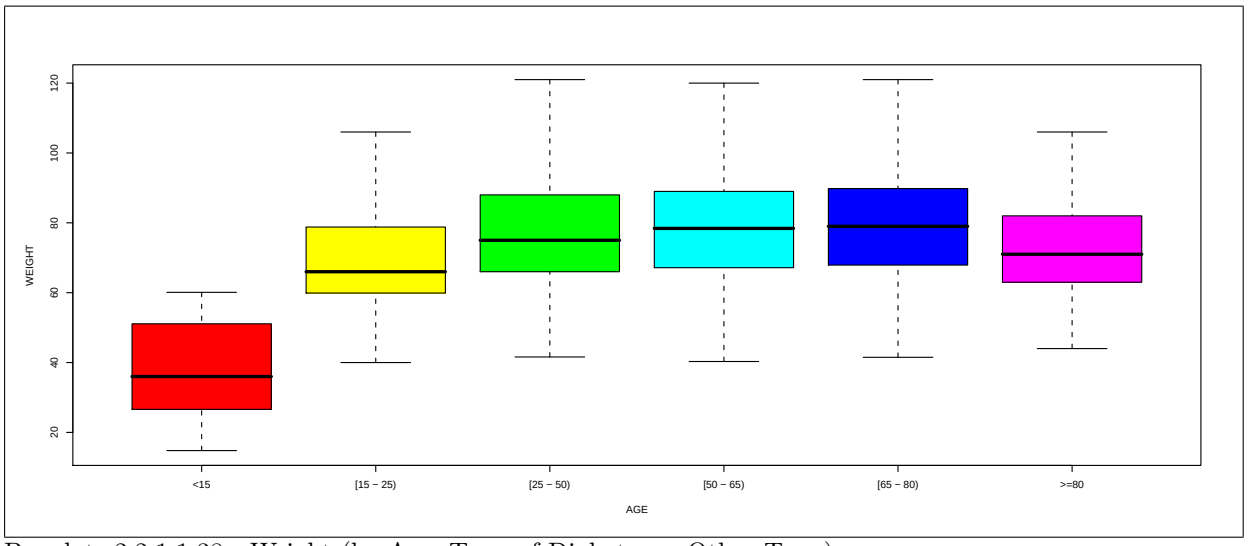
Boxplot: 2.2.1.1.35 - Weight (by Gender, Type of Diabetes = Other Type)



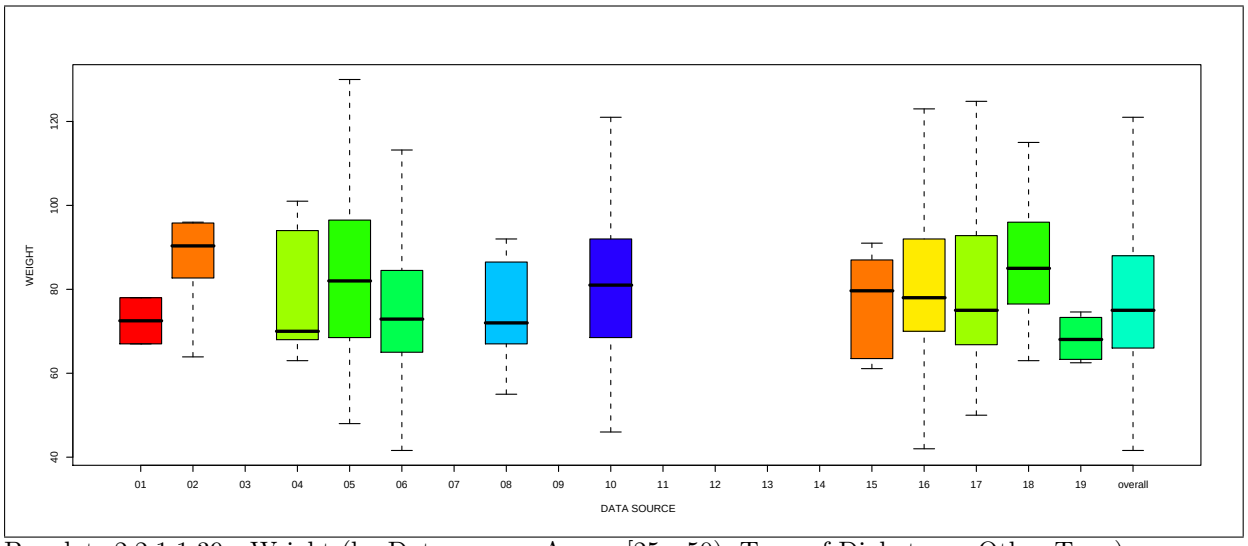
Boxplot: 2.2.1.1.36 - Weight (by Data source, Gender = Female, Type of Diabetes = Other Type)



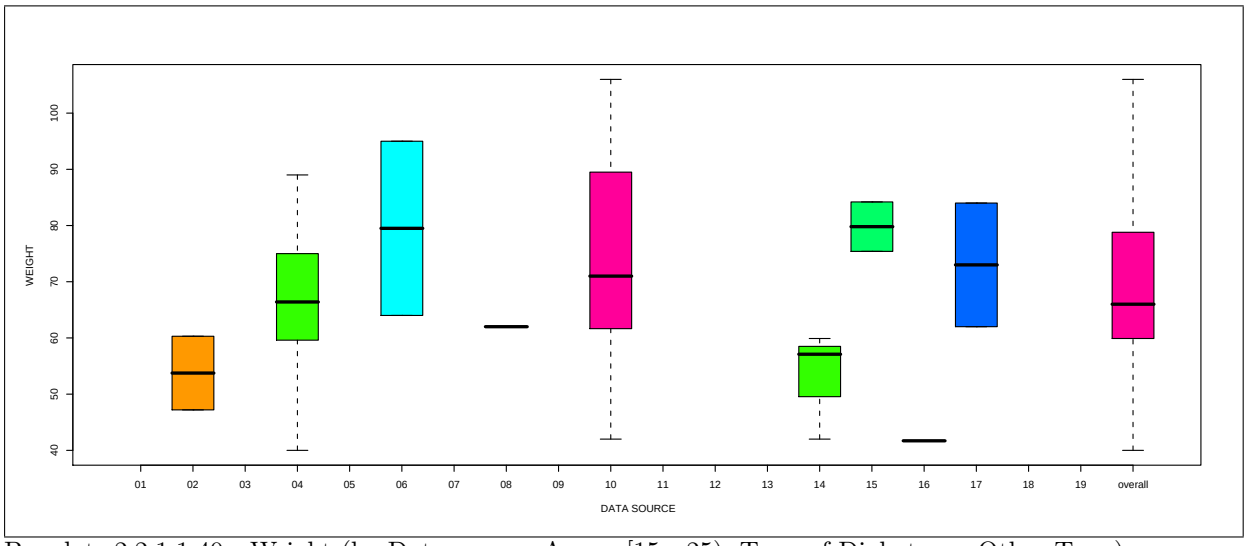
Boxplot: 2.2.1.1.37 - Weight (by Data source, Gender = Male, Type of Diabetes = Other Type)



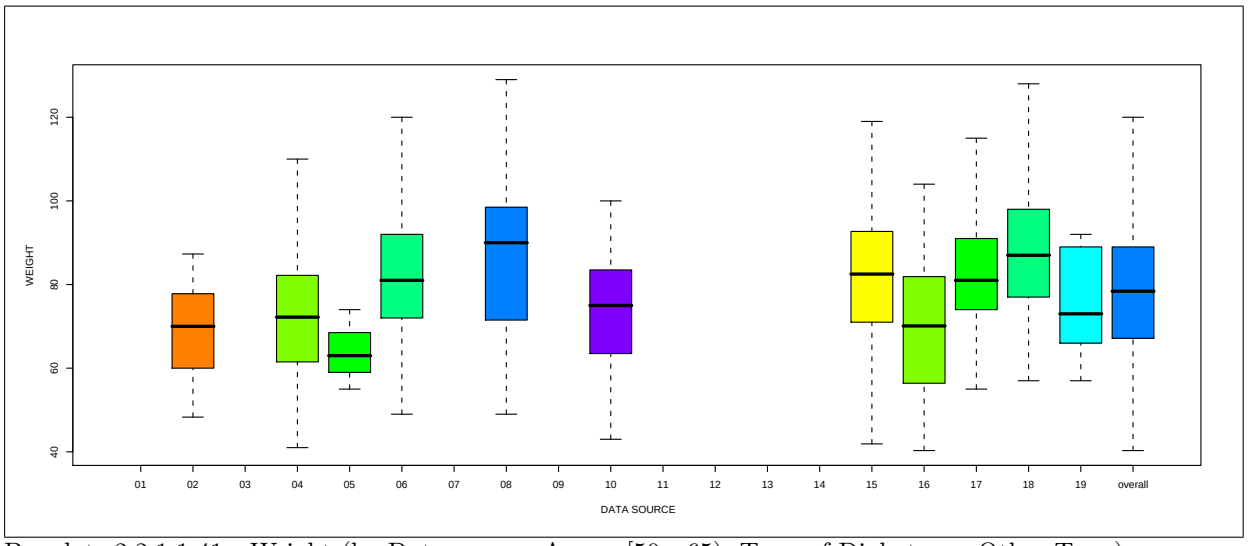
Boxplot: 2.2.1.1.38 - Weight (by Age, Type of Diabetes = Other Type)



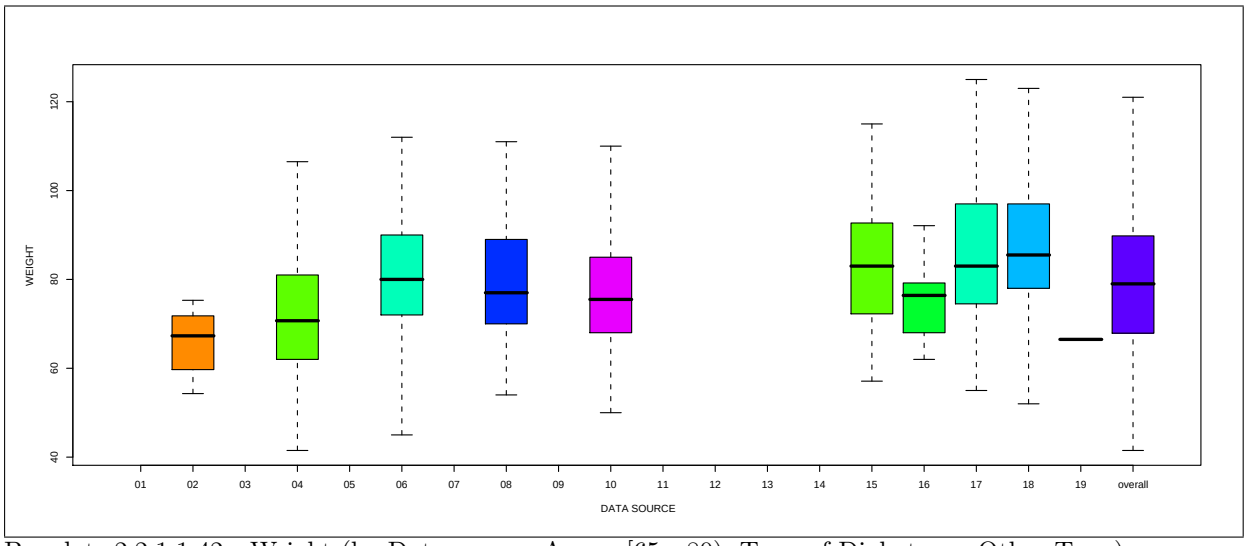
Boxplot: 2.2.1.1.39 - Weight (by Data source, Age = [25 - 50), Type of Diabetes = Other Type)



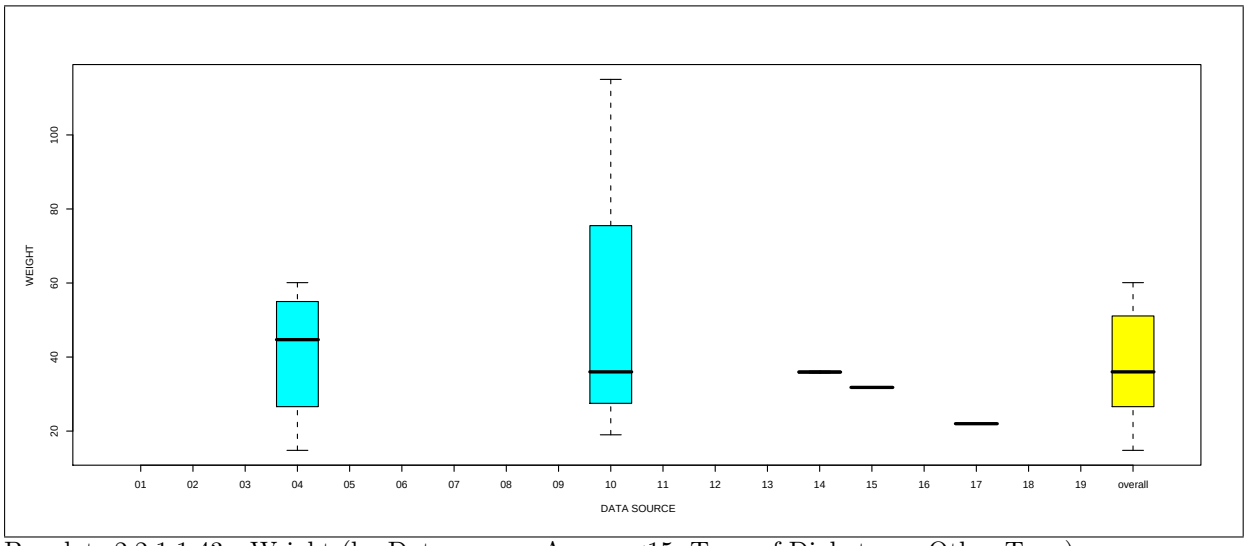
Boxplot: 2.2.1.1.40 - Weight (by Data source, Age = [15 - 25), Type of Diabetes = Other Type)



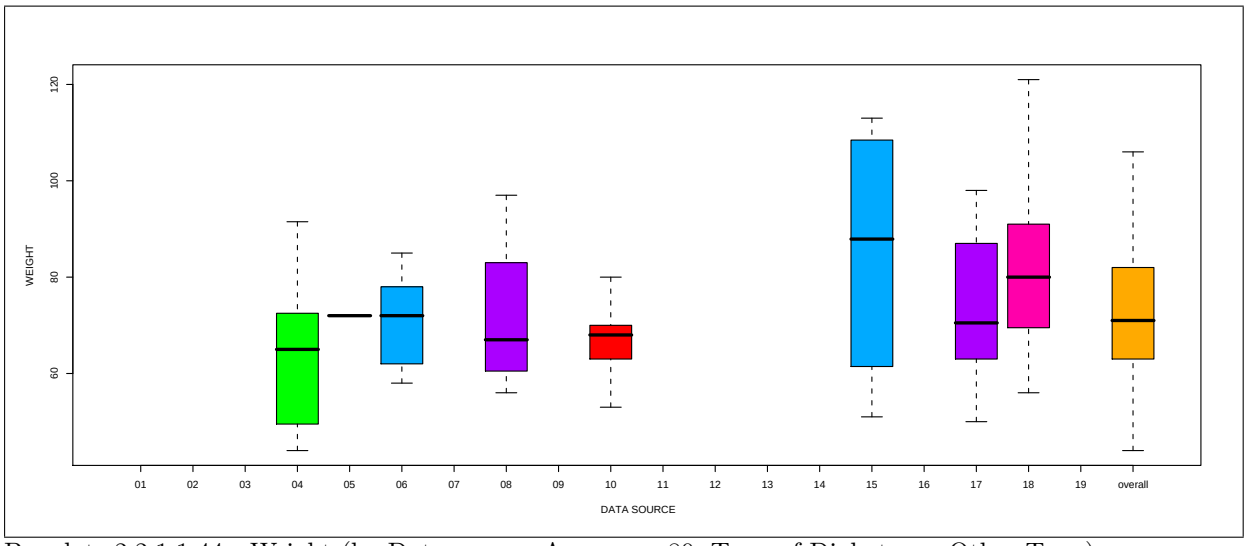
Boxplot: 2.2.1.1.41 - Weight (by Data source, Age = [50 - 65), Type of Diabetes = Other Type)



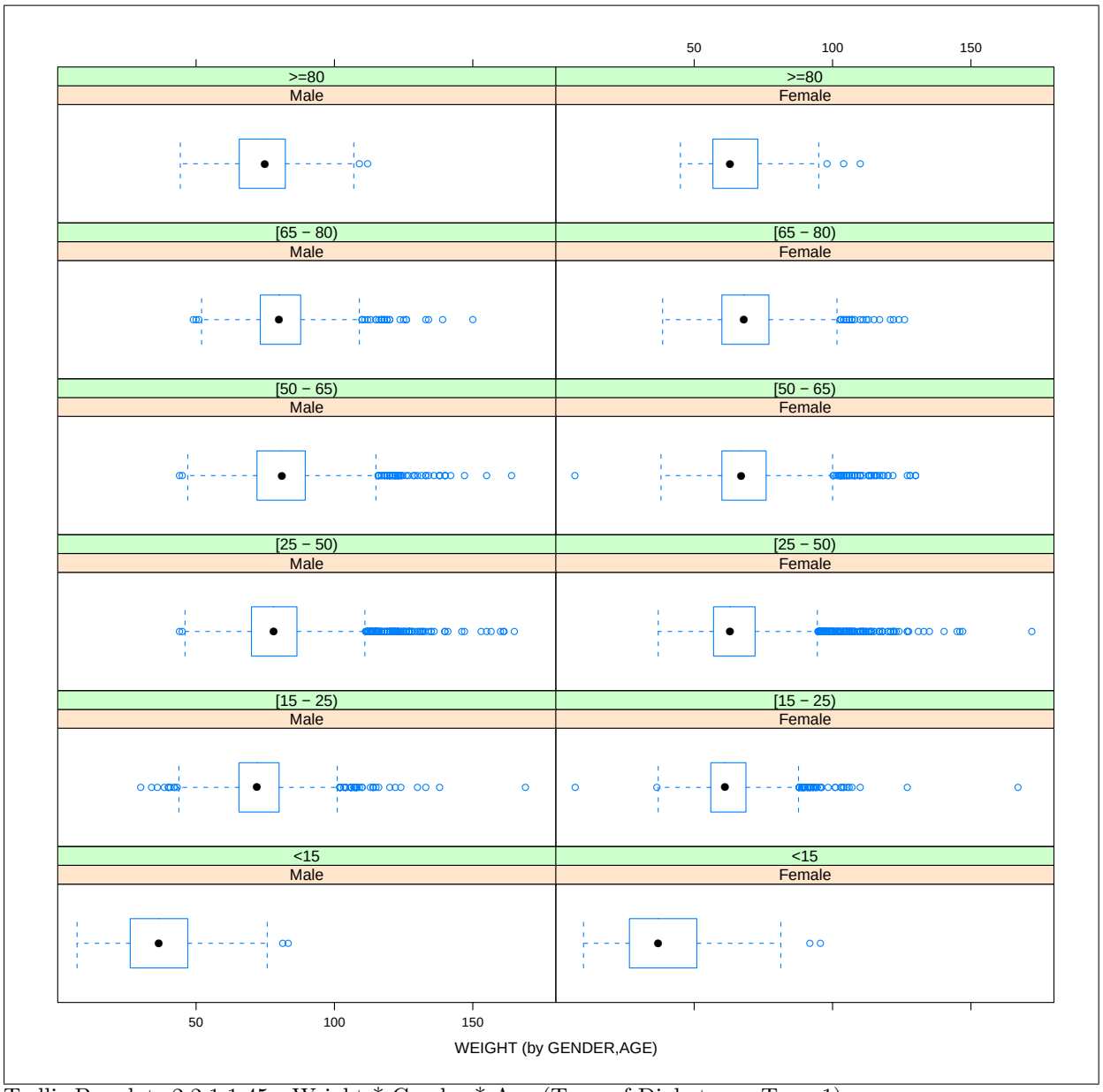
Boxplot: 2.2.1.1.42 - Weight (by Data source, Age = [65 - 80), Type of Diabetes = Other Type)



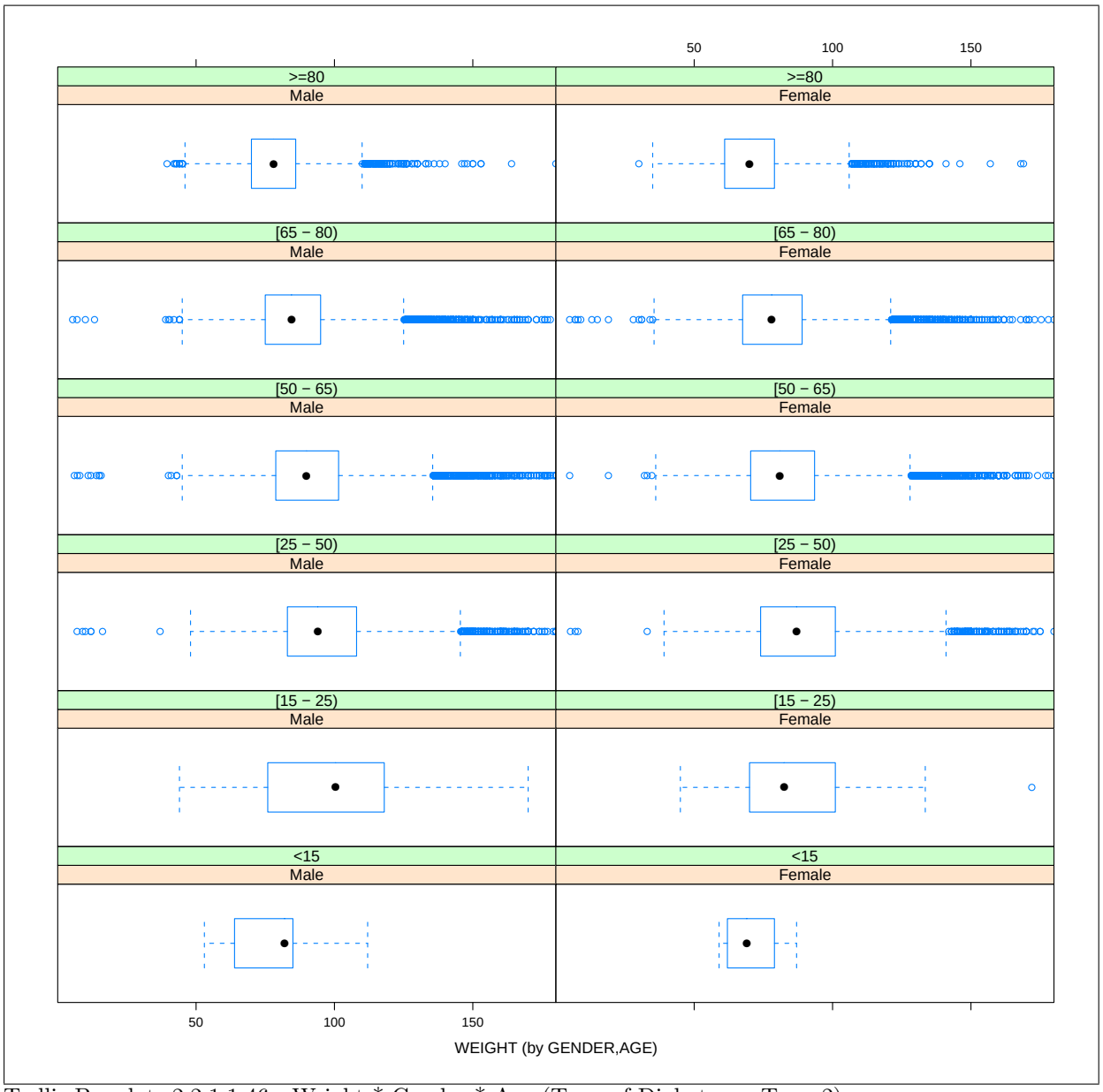
Boxplot: 2.2.1.1.43 - Weight (by Data source, Age = <15, Type of Diabetes = Other Type)



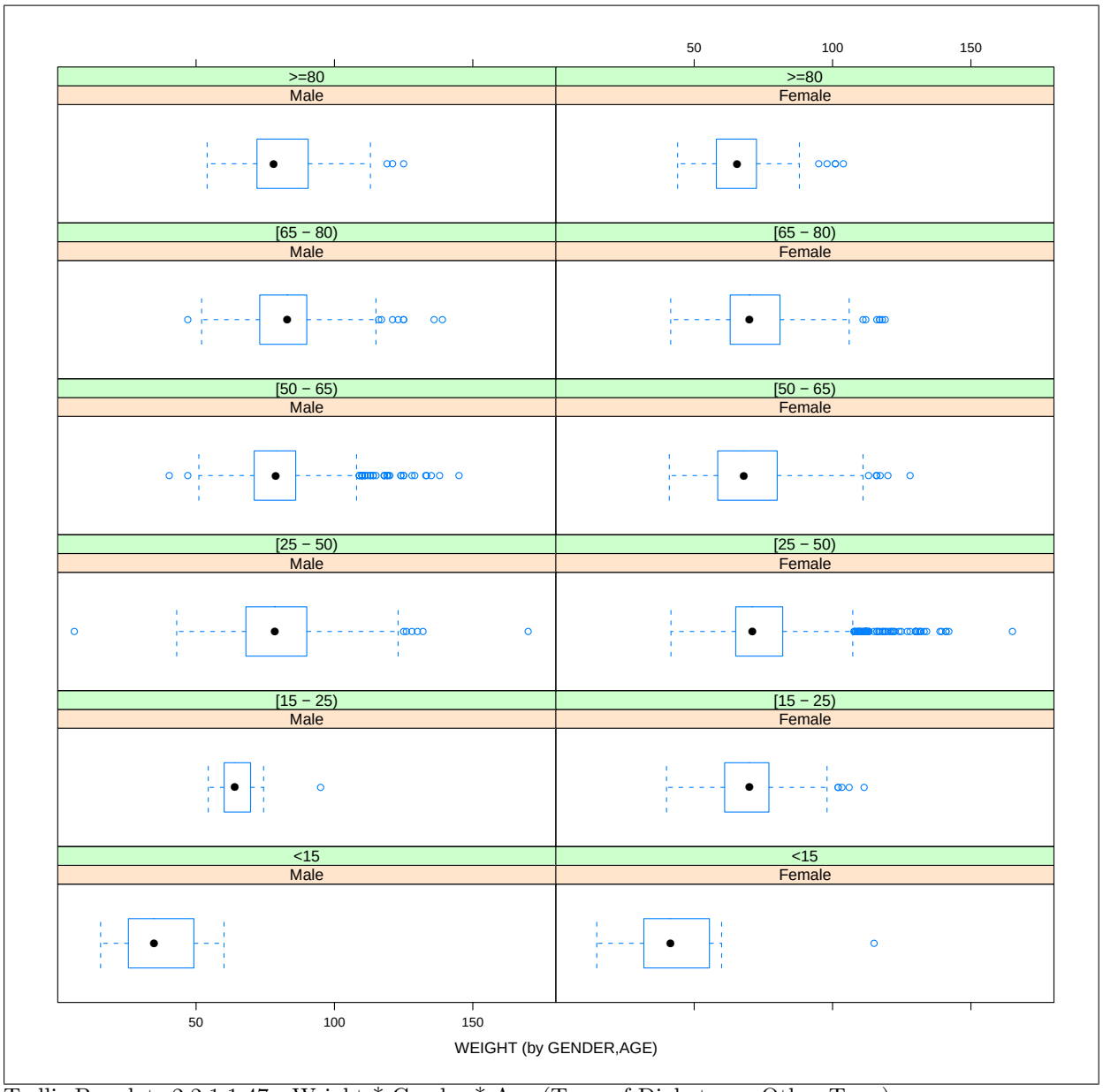
Boxplot: 2.2.1.1.44 - Weight (by Data source, Age = >=80, Type of Diabetes = Other Type)



Trellis Boxplot: 2.2.1.1.45 - Weight * Gender * Age (Type of Diabetes = Type 1)



Trellis Boxplot: 2.2.1.1.46 - Weight * Gender * Age (Type of Diabetes = Type 2)



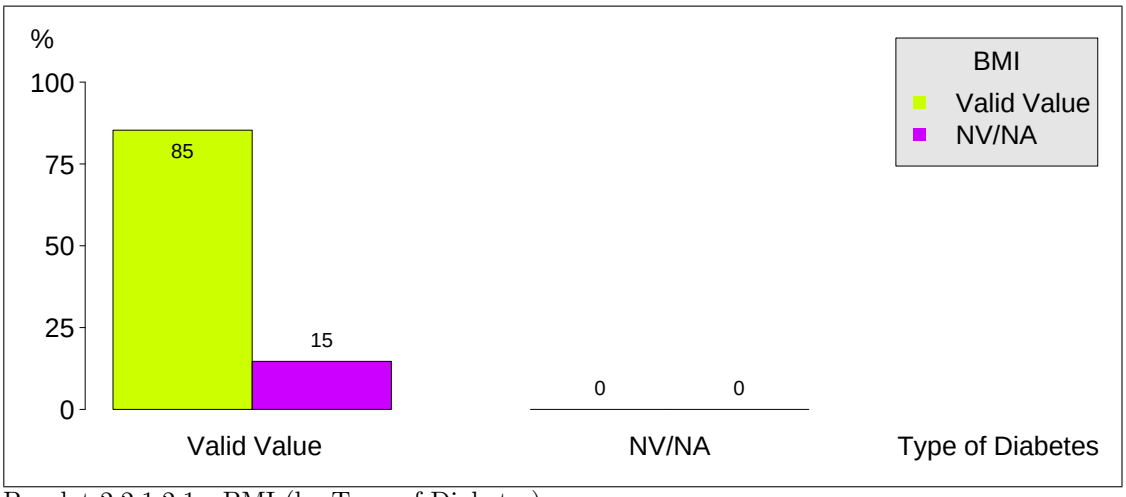
Trellis Boxplot: 2.2.1.1.47 - Weight * Gender * Age (Type of Diabetes = Other Type)

2.2.1.2 BMI

BMI	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	140778 (85.3)	0(0.0)		140778 (85.3)
NV/NA	24225 (14.7)	0(0.0)		24225 (14.7)
TOTAL	165003(100.0)	0(0.0)		165003 (100.0)

Table 2.2.1.2.1 : BMI (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	82329.4232	0	1

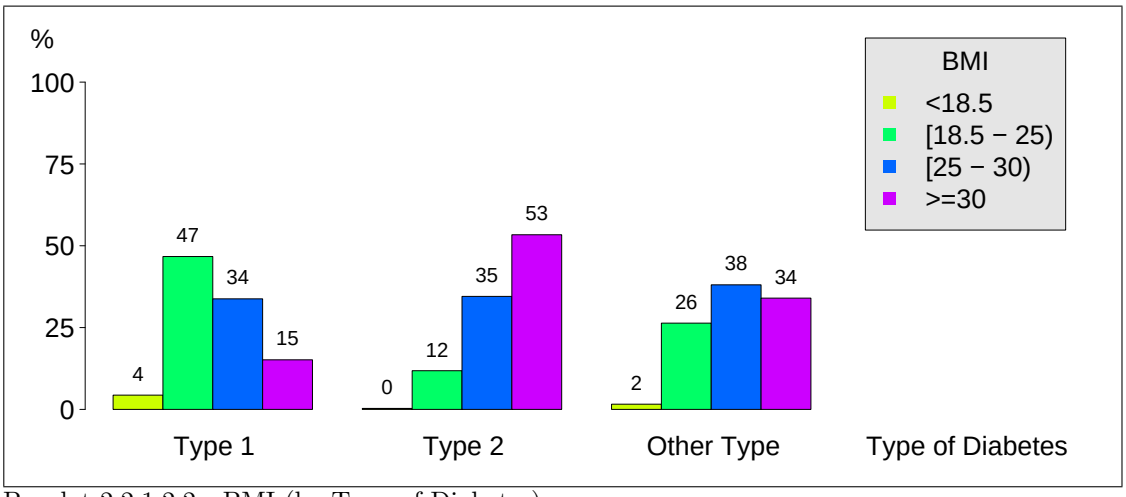


Barplot 2.2.1.2.1 - BMI (by Type of Diabetes)

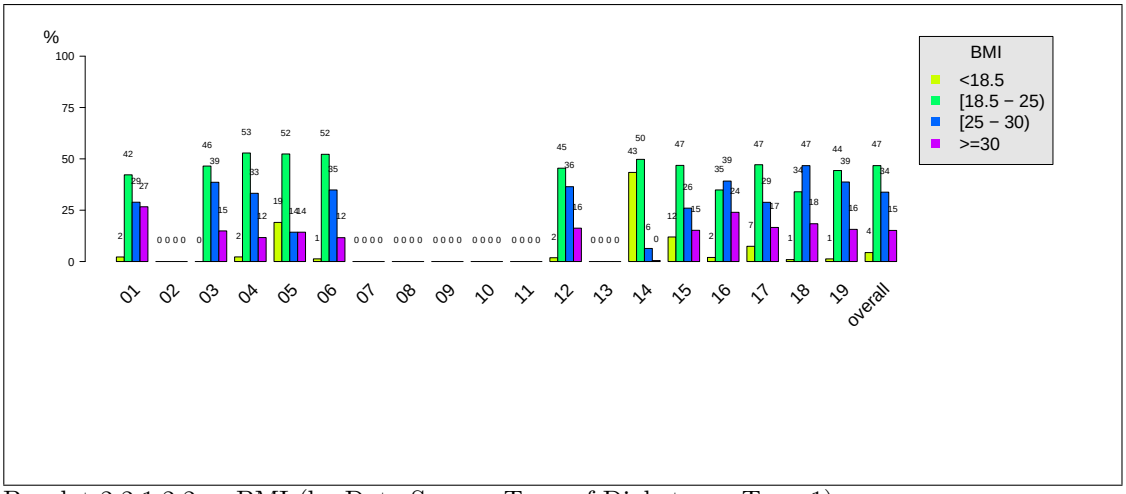
BMI	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<18.5	622 (4.4)	372 (0.3)	36(1.6)		1030 (0.7)
[18.5 - 25)	6671 (46.7)	14680 (11.8)	597(26.4)		21948 (15.6)
[25 - 30)	4825 (33.8)	42893 (34.5)	862(38.1)		48580 (34.5)
>=30	2164 (15.2)	66286 (53.4)	770(34.0)		69220 (49.2)
TOTAL	14282(10.1)	124231(88.2)	2265(1.6)		140778 (100.0)

Table 2.2.1.2.2 : BMI (by Type of Diabetes)

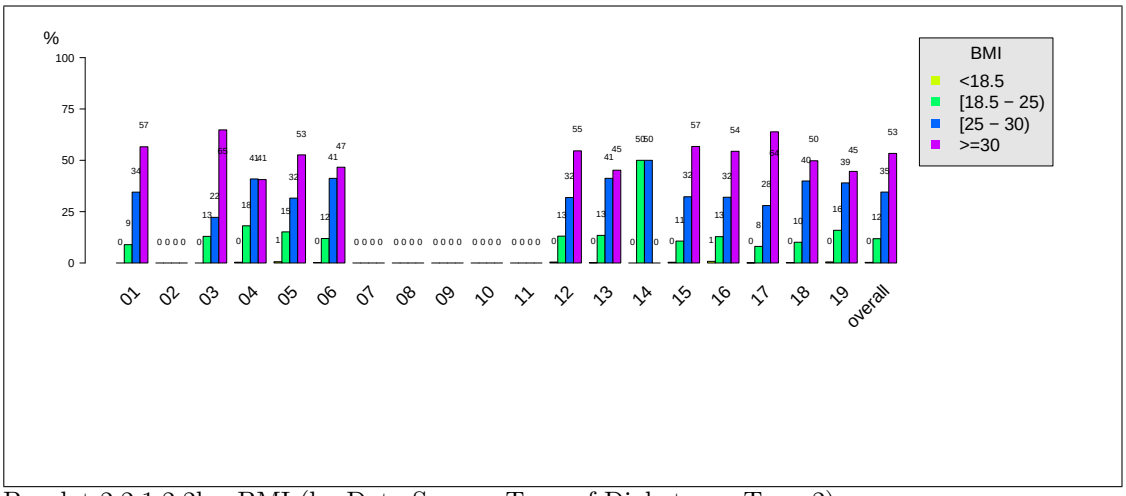
	CMH Chi-Square	p.value	df
Value	16997.9046	0	6



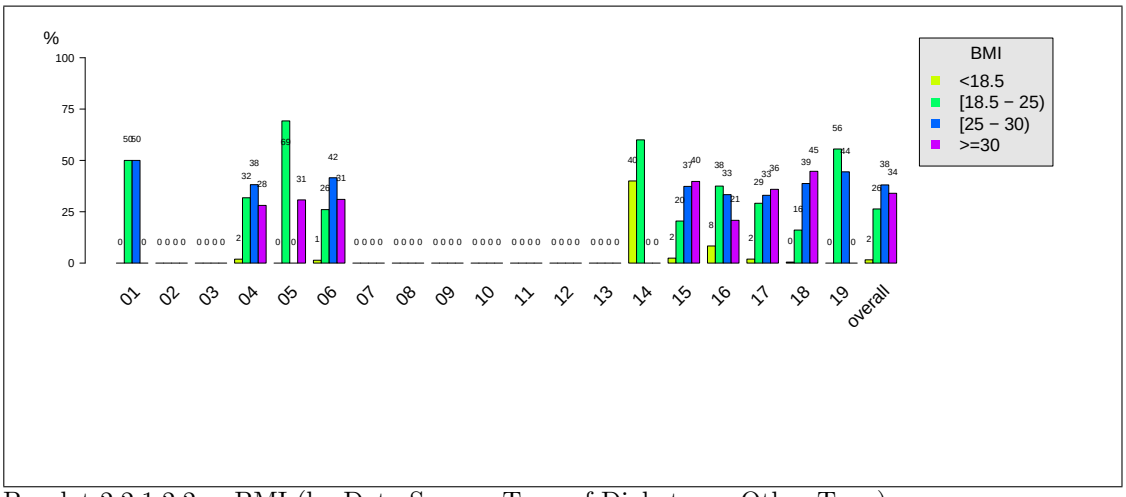
Barplot 2.2.1.2.2 - BMI (by Type of Diabetes)



Barplot 2.2.1.2.2a - BMI (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.1.2.2b - BMI (by Data Source, Type of Diabetes = Type 2)

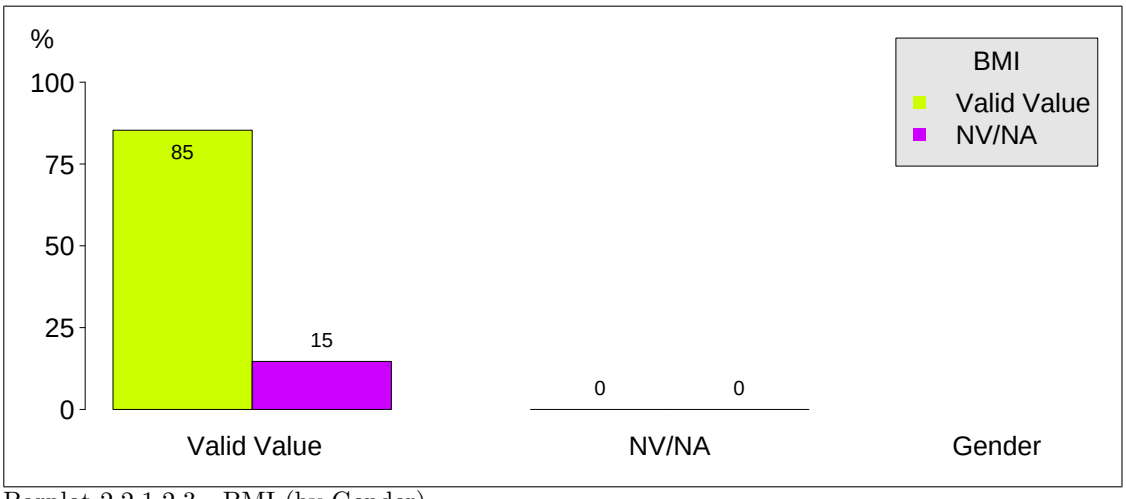


Barplot 2.2.1.2.2c - BMI (by Data Source, Type of Diabetes = Other Type)

BMI	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	140778 (85.3)	0(0.0)		140778 (85.3)
NV/NA	24225 (14.7)	0(0.0)		24225 (14.7)
TOTAL	165003(100.0)	0(0.0)		165003 (100.0)

Table 2.2.1.2.3 : BMI (by Gender)

	CMH Chi-Square	p.value	df
Value	82329.4232	0	1

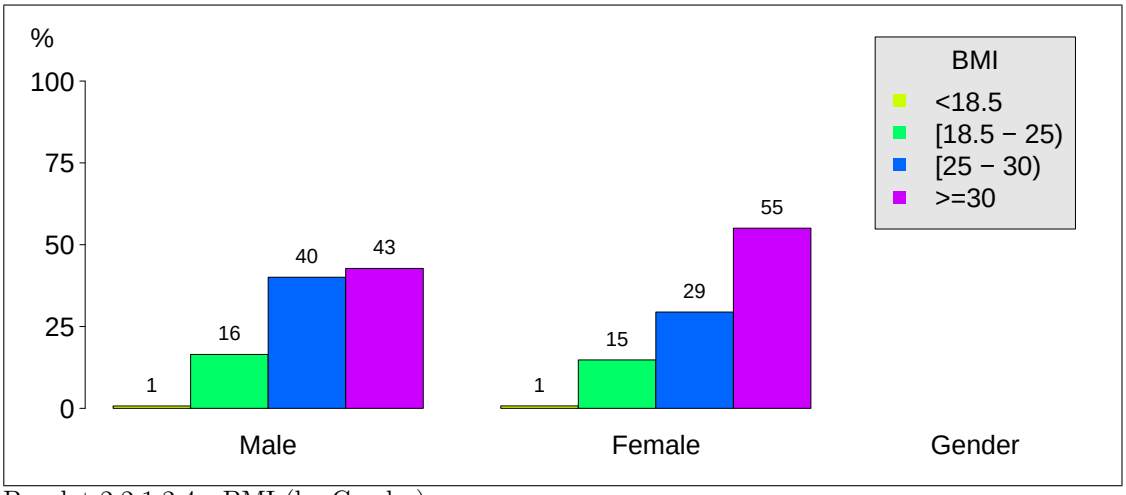


Barplot 2.2.1.2.3 - BMI (by Gender)

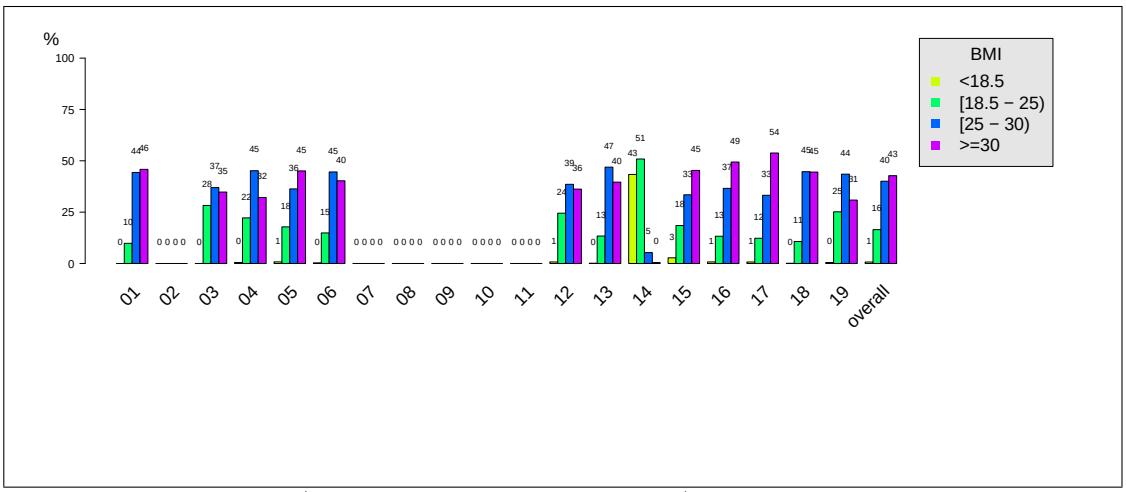
BMI	Male (%)	Female (%)		N (%)
<18.5	487 (0.7)	543(0.7)		1030 (0.7)
[18.5 - 25)	11081 (16.5)	10867(14.8)		21948 (15.6)
[25 - 30)	26958 (40.1)	21622(29.4)		48580 (34.5)
>=30	28767 (42.7)	40453(55.0)		69220 (49.2)
TOTAL	67293(47.8)	73485(52.2)		140778 (100.0)

Table 2.2.1.2.4 : BMI (by Gender)

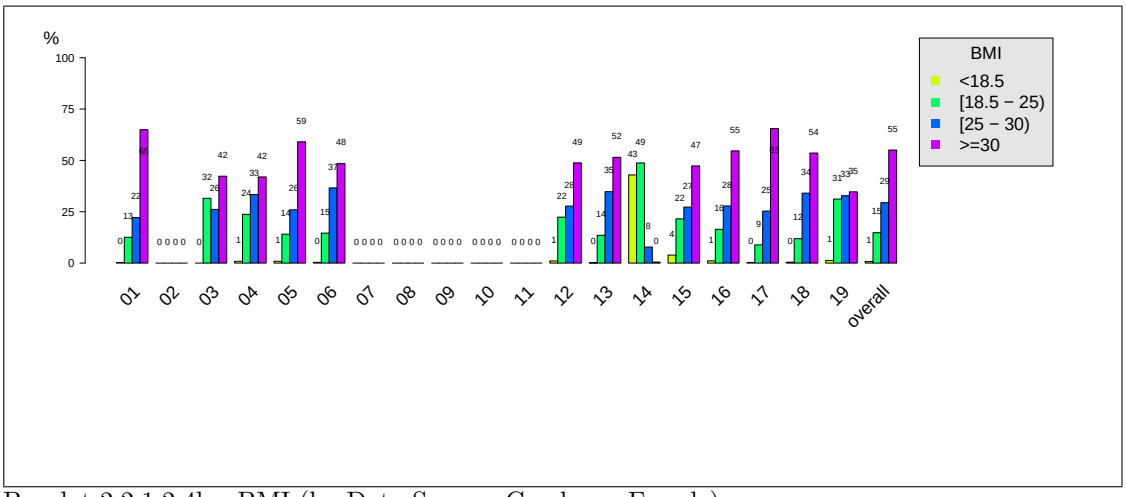
	CMH Chi-Square	p.value	df
Value	2296.2046	0	3



Barplot 2.2.1.2.4 - BMI (by Gender)



Barplot 2.2.1.2.4a - BMI (by Data Source, Gender = Male)

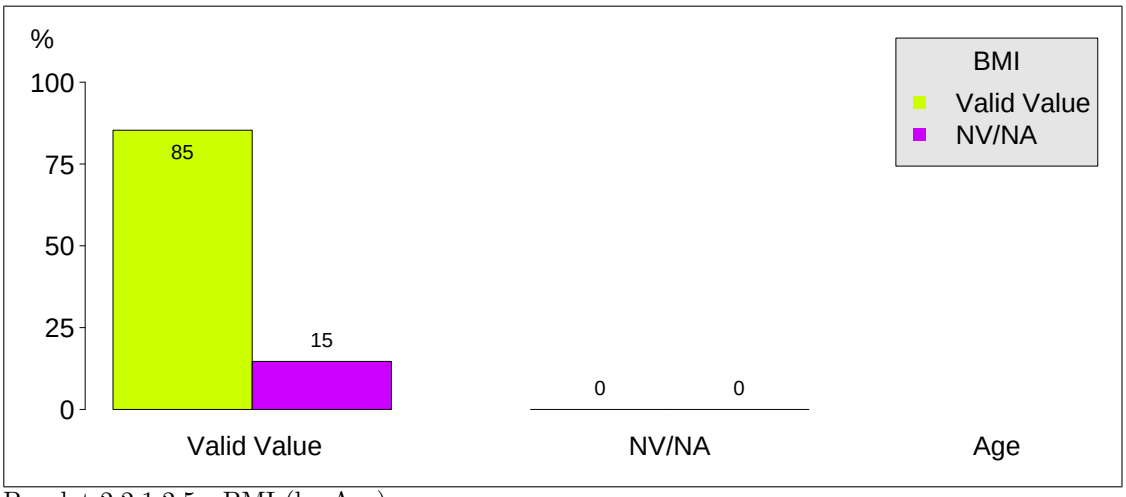


Barplot 2.2.1.2.4b - BMI (by Data Source, Gender = Female)

BMI	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	140778 (85.3)	0(0.0)		140778 (85.3)
NV/NA	24225 (14.7)	0(0.0)		24225 (14.7)
TOTAL	165003(100.0)	0(0.0)		165003 (100.0)

Table 2.2.1.2.5 : BMI (by Age)

	CMH Chi-Square	p.value	df
Value	82329.4232	0	1

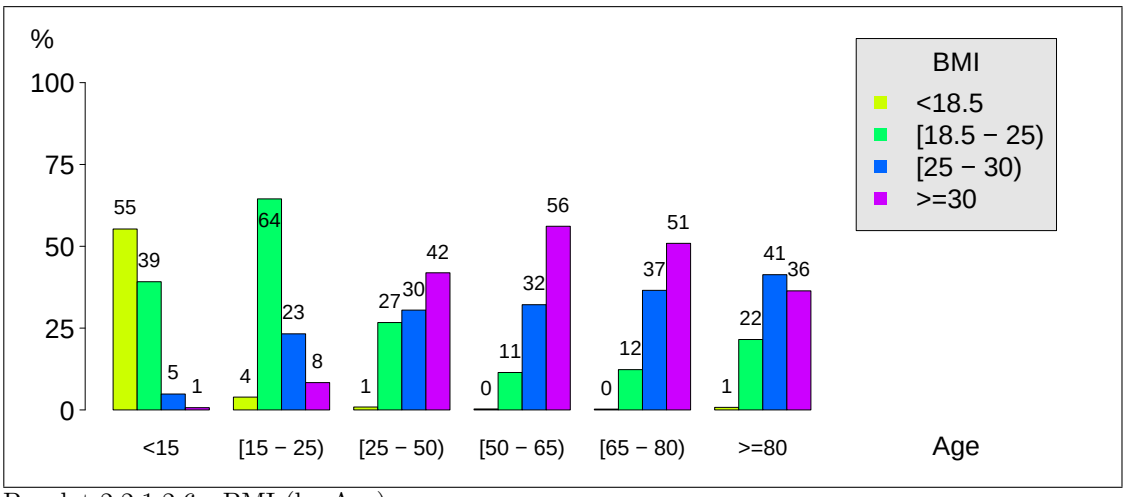


Barplot 2.2.1.2.5 - BMI (by Age)

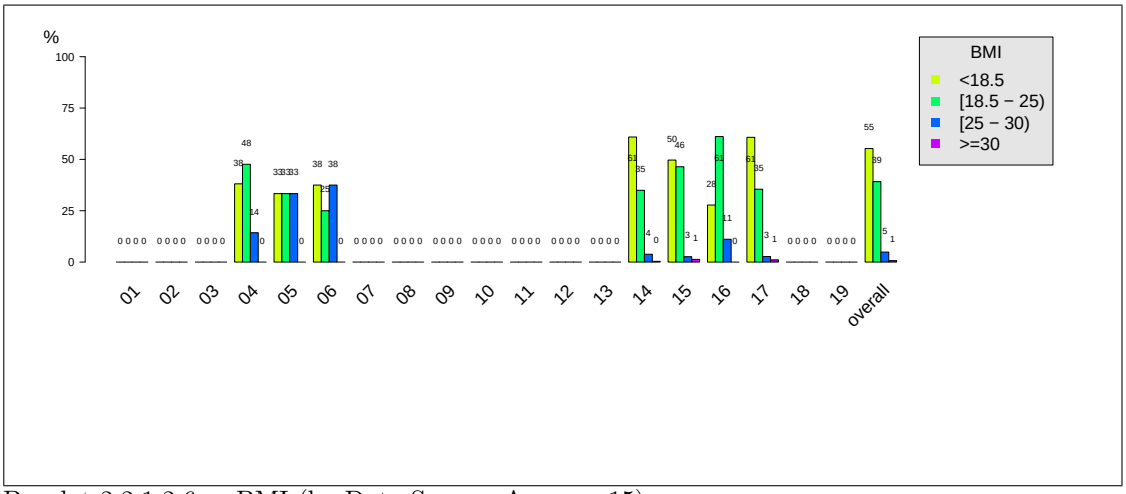
BMI	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<18.5	398 (55.3)	79 (3.9)	150 (0.9)	136 (0.3)	151 (0.3)	116(0.8)		1030 (0.7)
[18.5 - 25)	282 (39.2)	1298 (64.5)	4488 (26.7)	5366 (11.4)	7325 (12.3)	3189(21.5)		21948 (15.6)
[25 - 30)	35 (4.9)	468 (23.2)	5126 (30.5)	15085 (32.2)	21743 (36.5)	6123(41.3)		48580 (34.5)
>=30	5 (0.7)	168 (8.3)	7042 (41.9)	26327 (56.1)	30286 (50.9)	5392(36.4)		69220 (49.2)
TOTAL	720(0.5)	2013(1.4)	16806(11.9)	46914(33.3)	59505(42.3)	14820(10.5)		140778 (100.0)

Table 2.2.1.2.6 : BMI (by Age)

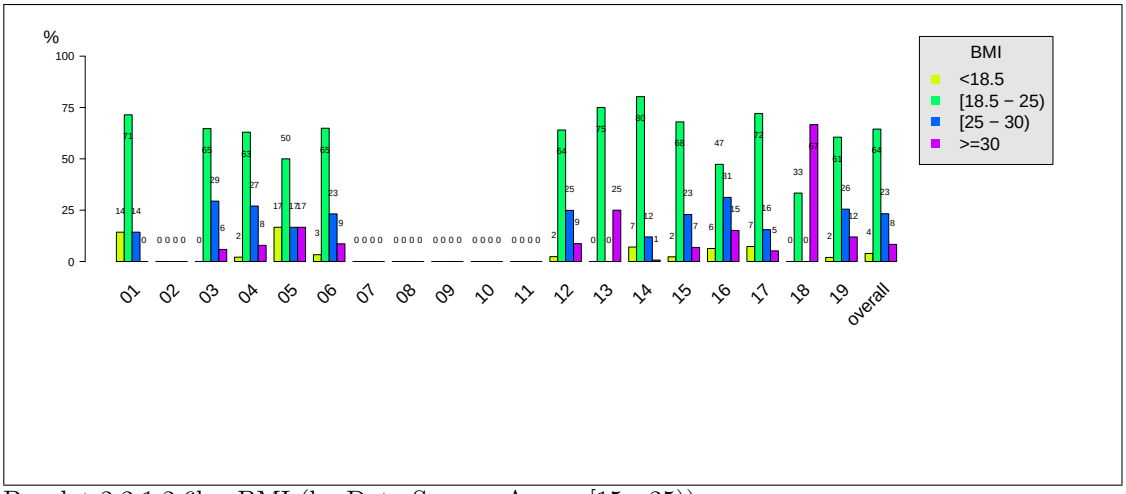
	CMH Chi-Square	p.value	df
Value	38692.5668	0	15



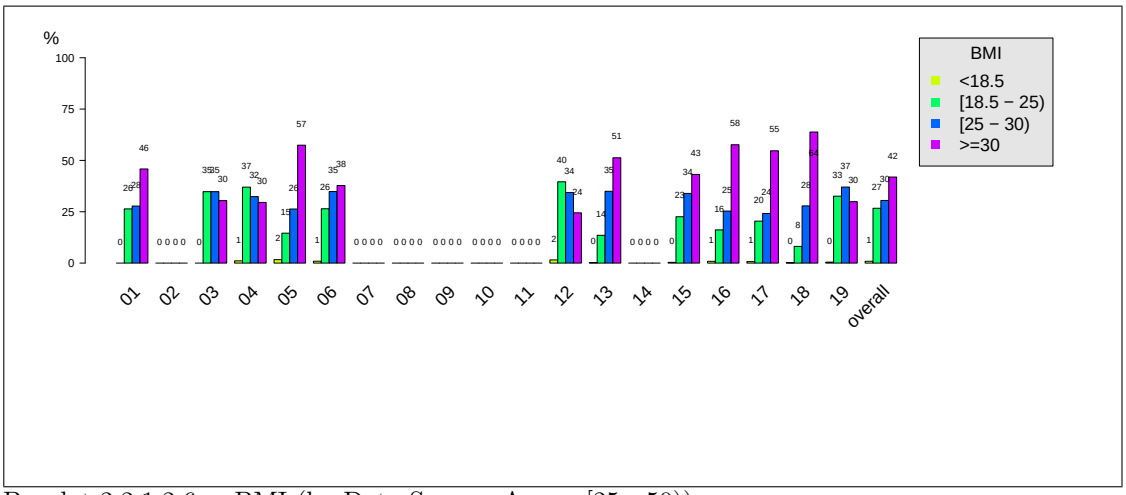
Barplot 2.2.1.2.6 - BMI (by Age)



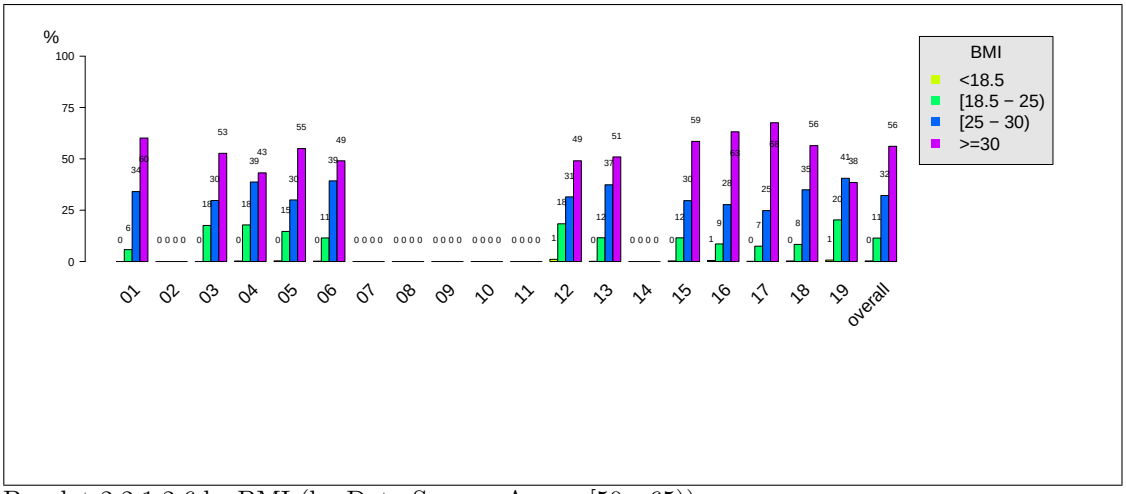
Barplot 2.2.1.2.6a - BMI (by Data Source, Age = <15)



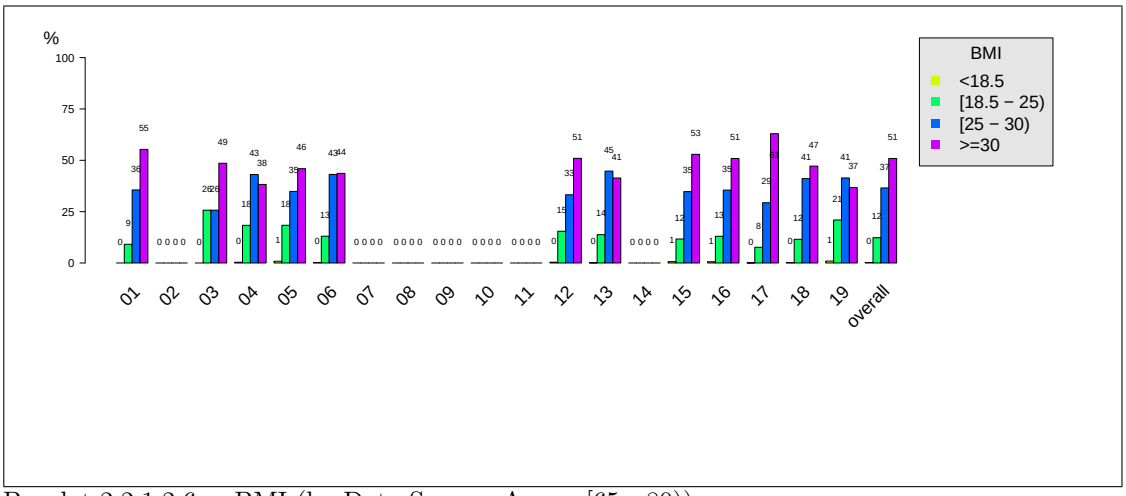
Barplot 2.2.1.2.6b - BMI (by Data Source, Age = [15 - 25))



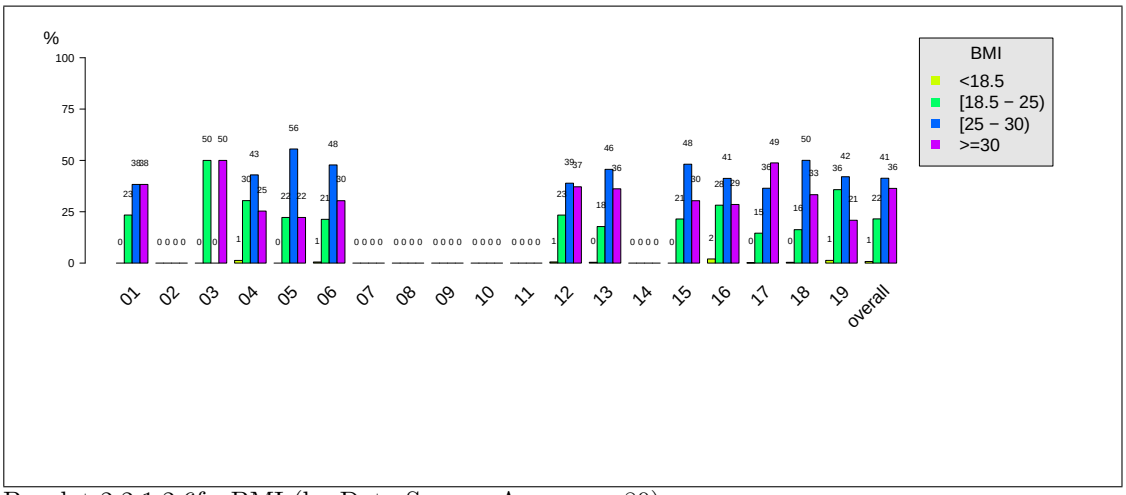
Barplot 2.2.1.2.6c - BMI (by Data Source, Age = [25 - 50))



Barplot 2.2.1.2.6d - BMI (by Data Source, Age = [50 - 65))



Barplot 2.2.1.2.6e - BMI (by Data Source, Age = [65 - 80))

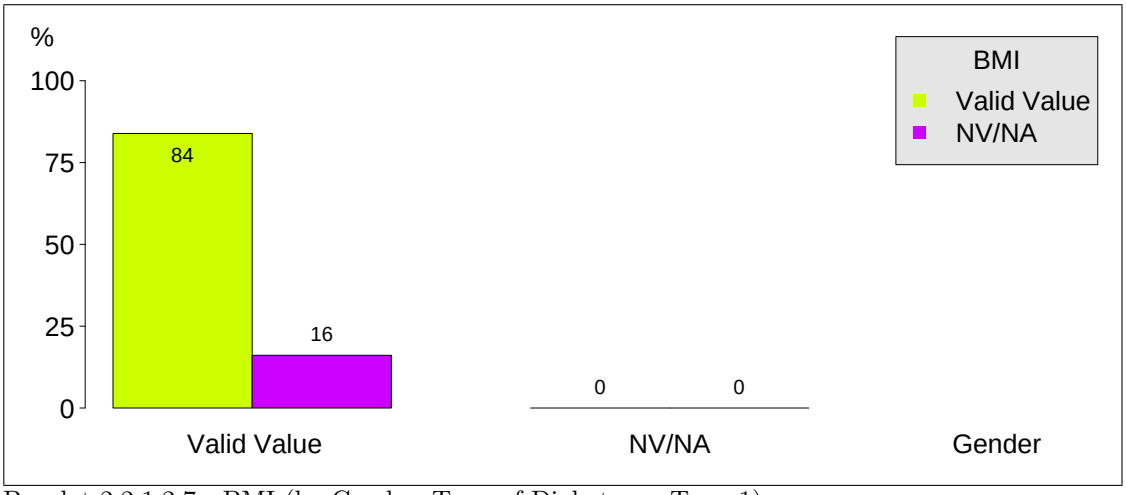


Barplot 2.2.1.2.6f - BMI (by Data Source, Age = >=80)

BMI	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	14282 (83.9)	0(0.0)		14282 (83.9)
NV/NA	2742 (16.1)	0(0.0)		2742 (16.1)
TOTAL	17024(100.0)	0(0.0)		17024 (100.0)

Table 2.2.1.2.7 : BMI (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	7822.5799	0	1

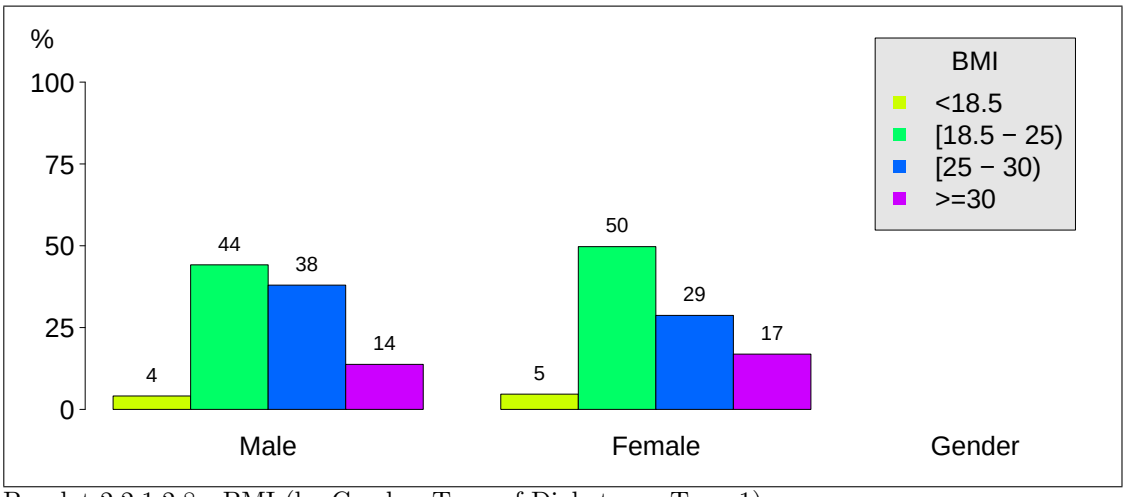


Barplot 2.2.1.2.7 - BMI (by Gender, Type of Diabetes = Type 1)

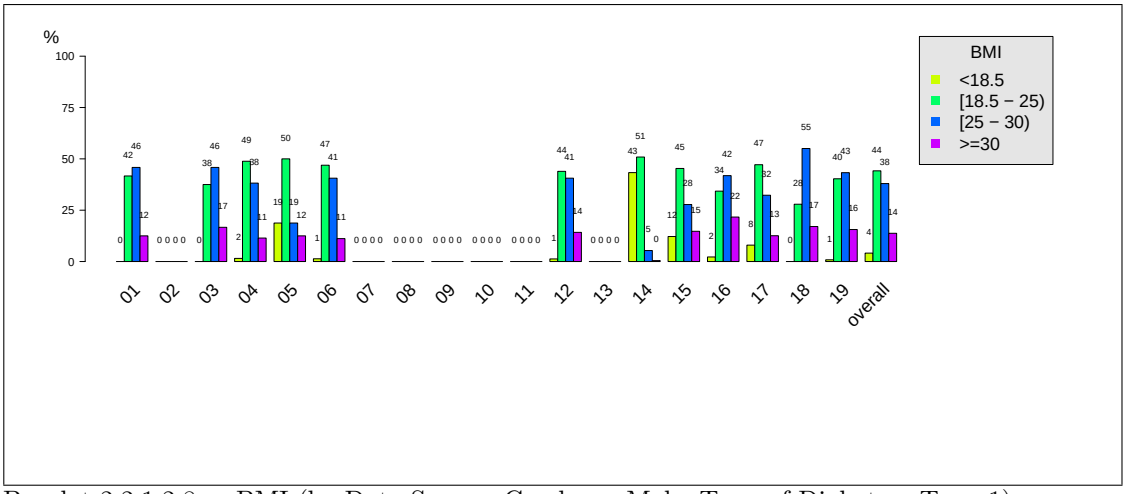
BMI	Gender			
	Male (%)	Female (%)		N (%)
<18.5	319 (4.1)	303(4.7)		622 (4.4)
[18.5 - 25)	3435 (44.2)	3236(49.7)		6671 (46.7)
[25 - 30)	2957 (38.0)	1868(28.7)		4825 (33.8)
>=30	1066 (13.7)	1098(16.9)		2164 (15.2)
TOTAL	7777(54.5)	6505(45.5)		14282 (100.0)

Table 2.2.1.2.8 : BMI (by Gender, Type of Diabetes = Type 1)

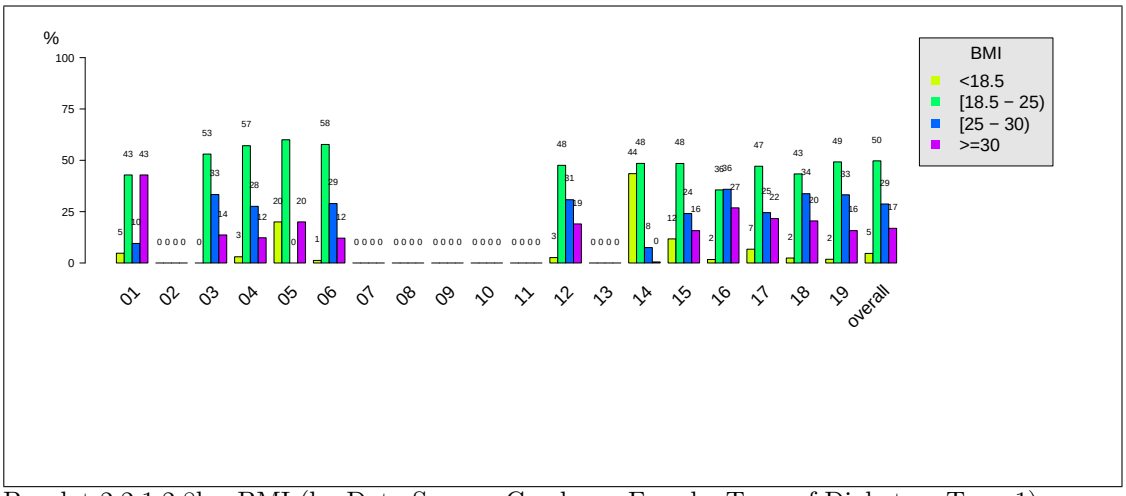
	CMH Chi-Square	p.value	df
Value	140.4334	0	3



Barplot 2.2.1.2.8 - BMI (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.1.2.8a - BMI (by Data Source, Gender = Male, Type of Diabetes=Type 1)

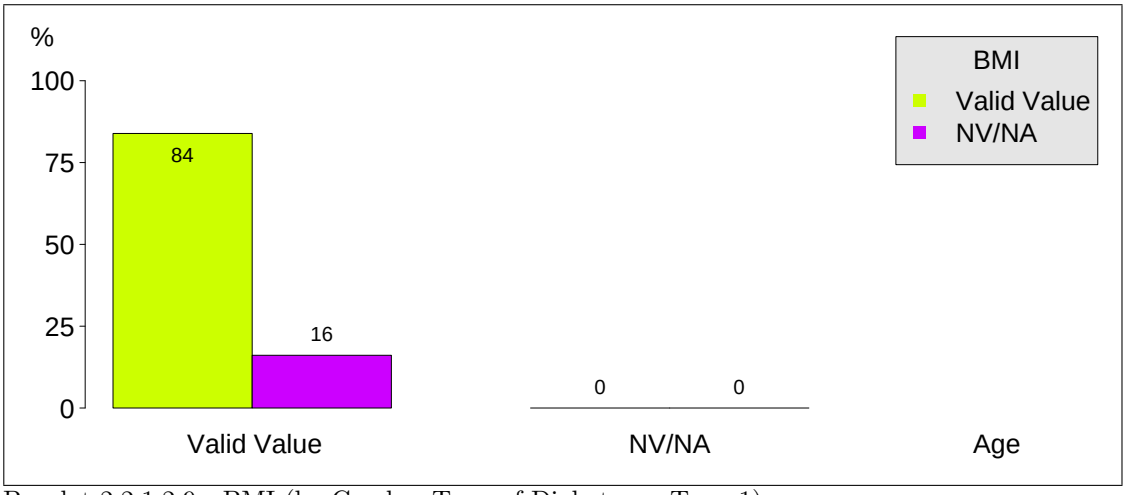


Barplot 2.2.1.2.8b - BMI (by Data Source, Gender = Female, Type of Diabetes=Type 1)

BMI	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	14282 (83.9)	0(0.0)		14282 (83.9)
NV/NA	2742 (16.1)	0(0.0)		2742 (16.1)
TOTAL	17024(100.0)	0(0.0)		17024 (100.0)

Table 2.2.1.2.9 : BMI (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	7822.5799	0	1

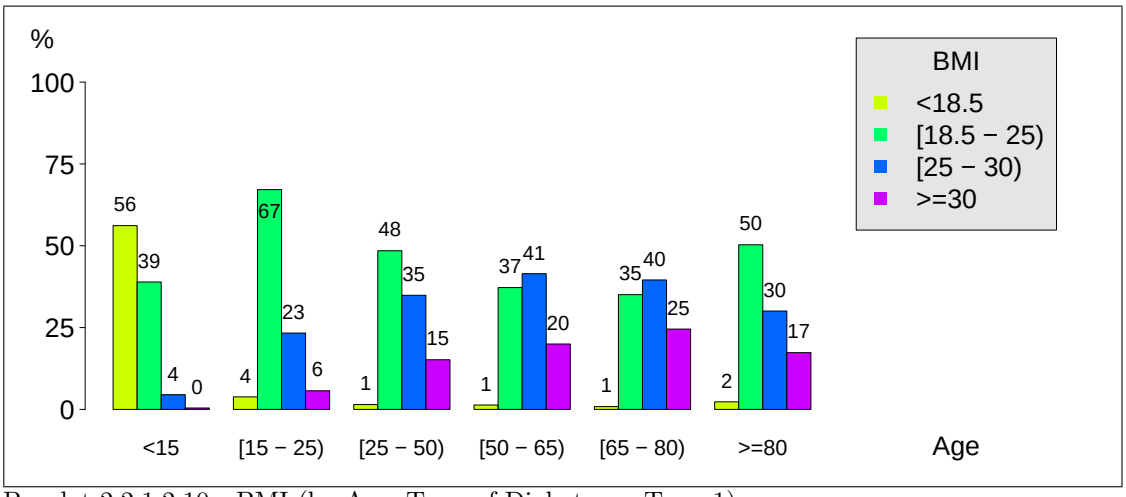


Barplot 2.2.1.2.9 - BMI (by Gender, Type of Diabetes = Type 1)

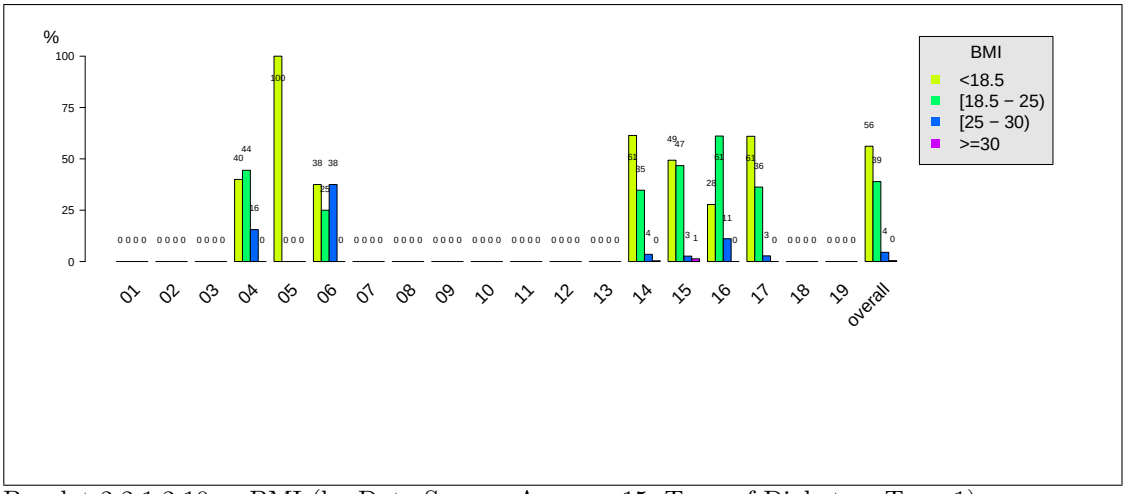
BMI	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<18.5	388 (56.2)	72 (3.8)	103 (1.5)	44 (1.3)	11 (0.9)	4(2.3)		622 (4.4)
[18.5 - 25)	269 (38.9)	1264 (67.2)	3377 (48.5)	1220 (37.2)	454 (35.1)	87(50.3)		6671 (46.7)
[25 - 30)	31 (4.5)	439 (23.3)	2429 (34.9)	1362 (41.5)	511 (39.6)	53(30.6)		4825 (33.8)
>=30	3 (0.4)	107 (5.7)	1057 (15.2)	652 (19.9)	316 (24.5)	29(16.8)		2164 (15.2)
TOTAL	691(4.8)	1882(13.2)	6966(48.8)	3278(23.0)	1292(9.0)	173(1.2)		14282 (100.0)

Table 2.2.1.2.10 : BMI (by Age, Type of Diabetes = Type 1)

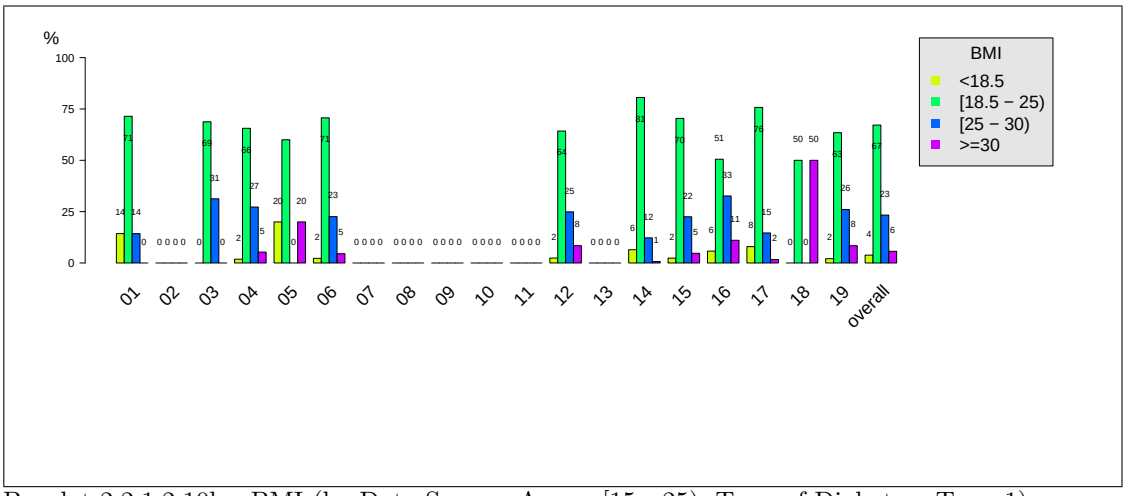
	CMH Chi-Square	p.value	df
Value	5422.8931	0	15



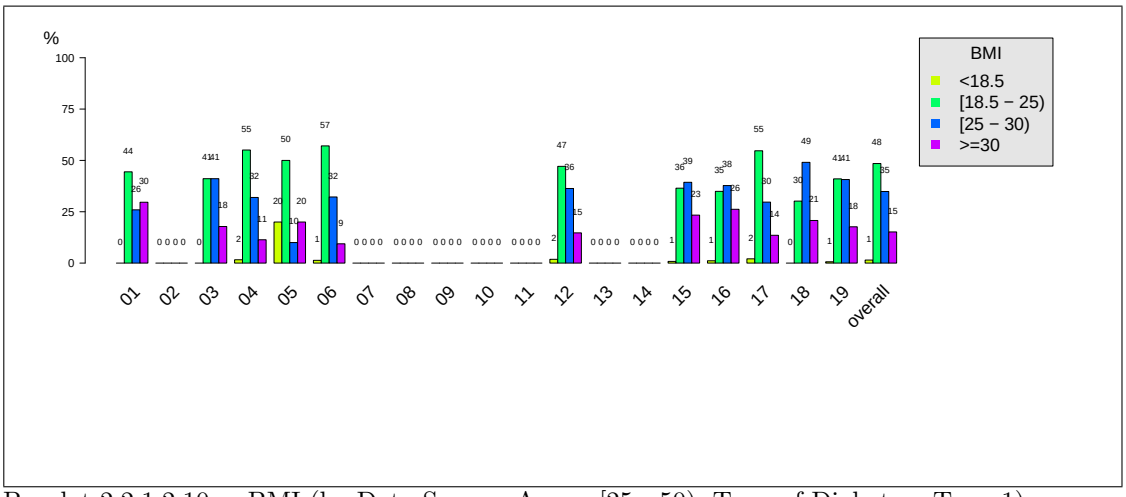
Barplot 2.2.1.2.10 - BMI (by Age, Type of Diabetes = Type 1)



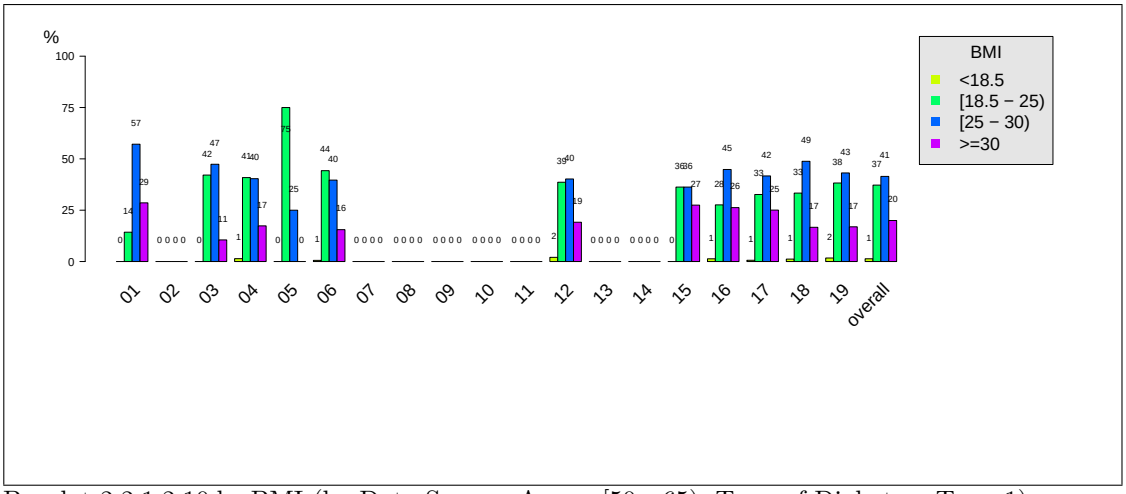
Barplot 2.2.1.2.10a - BMI (by Data Source, Age = <15, Type of Diabetes=Type 1)



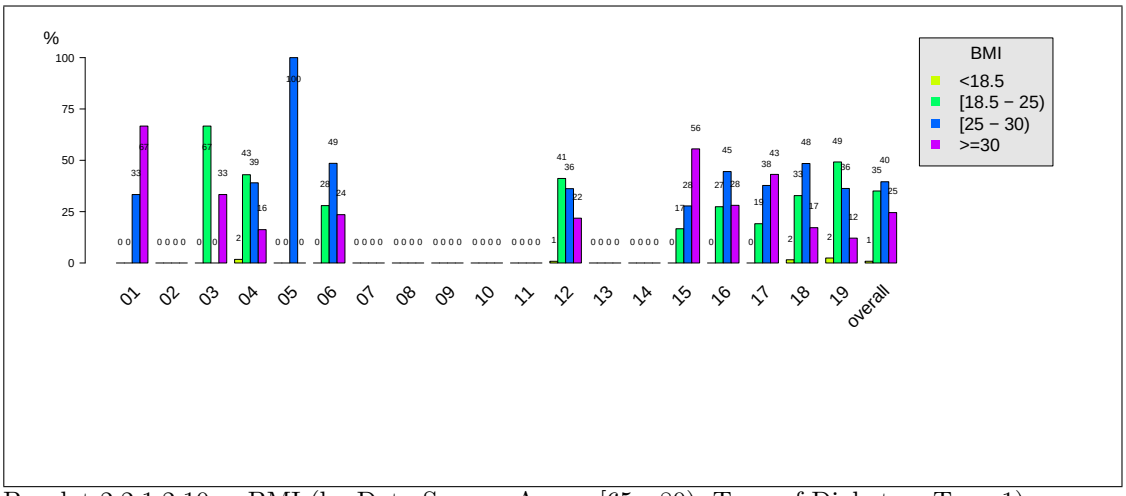
Barplot 2.2.1.2.10b - BMI (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



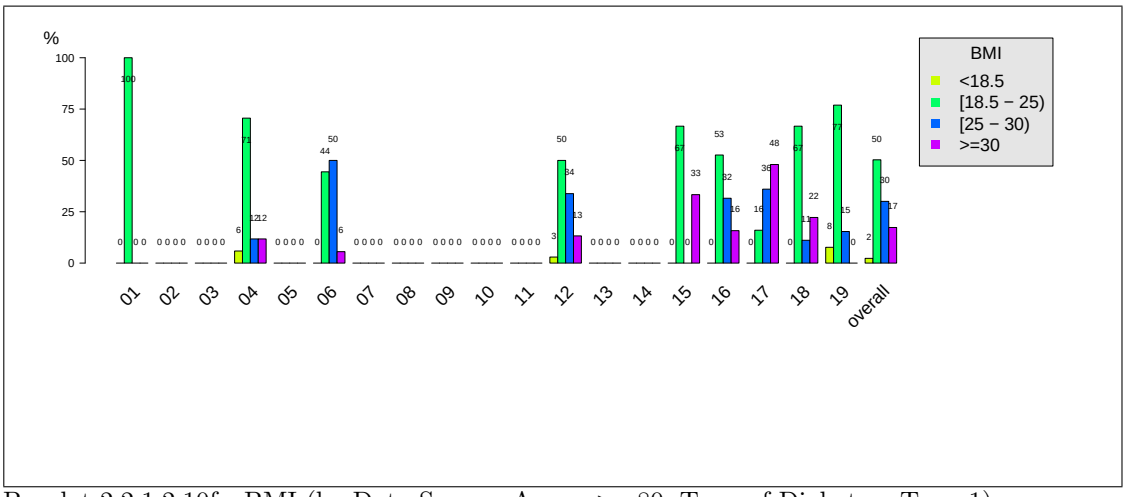
Barplot 2.2.1.2.10c - BMI (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.1.2.10d - BMI (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.1.2.10e - BMI (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.1.2.10f - BMI (by Data Source, Age = >=80, Type of Diabetes=Type 1)

BMI	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	14282 (83.9)	0 (0.0)		0 (0.0)	0(0.0)	14282 (83.9)
NV/NA	2742 (16.1)	0 (0.0)		0 (0.0)	0(0.0)	2742 (16.1)
TOTAL	17024(100.0)	0(0.0)		0(0.0)	0(0.0)	17024 (100.0)

Table 2.2.1.2.11 : BMI (by Gender * Age, Type of Diabetes = Type 1)

BMI	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<18.5	170 (50.6)	218 (61.4)	29 (3.5)	43 (4.1)	66 (2.1)	37 (1.0)	27 (1.9)	17 (0.9)	8 (1.1)	3 (0.5)	3 (2.9)	1(1.4)	622 (4.4)
[18.5 - 25)	148 (44.0)	121 (34.1)	549 (65.6)	715 (68.4)	1636 (53.2)	1741 (44.8)	602 (41.3)	618 (33.9)	247 (35.5)	207 (34.7)	54 (52.4)	33(47.1)	6671 (46.7)
[25 - 30)	15 (4.5)	16 (4.5)	201 (24.0)	238 (22.8)	883 (28.7)	1546 (39.8)	507 (34.8)	855 (46.9)	236 (33.9)	275 (46.1)	26 (25.2)	27(38.6)	4825 (33.8)
>=30	3 (0.9)	0 (0.0)	58 (6.9)	49 (4.7)	492 (16.0)	565 (14.5)	320 (22.0)	332 (18.2)	205 (29.5)	111 (18.6)	20 (19.4)	9(12.9)	2164 (15.2)
TOTAL	336(2.4)	355(2.5)	837(5.9)	1045(7.3)	3077(21.5)	3889(27.2)	1456(10.2)	1822(12.8)	696(4.9)	596(4.2)	103(0.7)	70(0.5)	14282 (100.0)

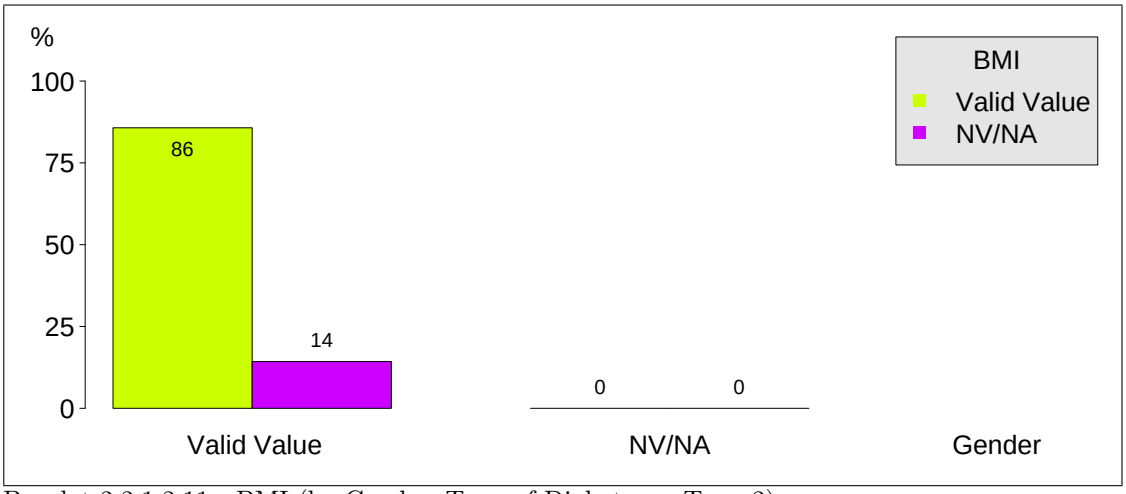
Table 2.2.1.2.12 : BMI (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	28459.9936	0	47

BMI	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	124231 (85.7)	0(0.0)		124231 (85.7)
NV/NA	20706 (14.3)	0(0.0)		20706 (14.3)
TOTAL	144937(100.0)	0(0.0)		144937 (100.0)

Table 2.2.1.2.13 : BMI (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	73945.4082	0	1

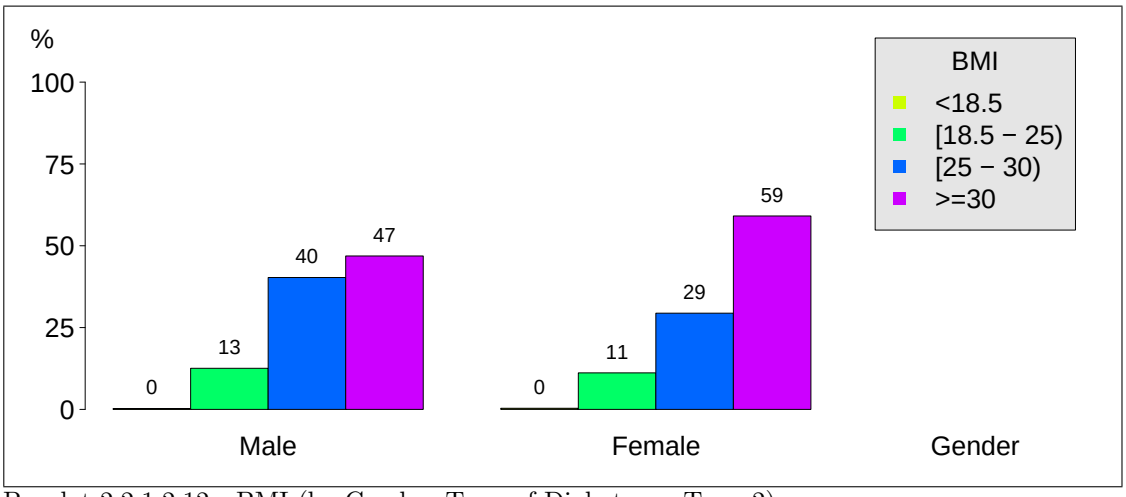


Barplot 2.2.1.2.11 - BMI (by Gender, Type of Diabetes = Type 2)

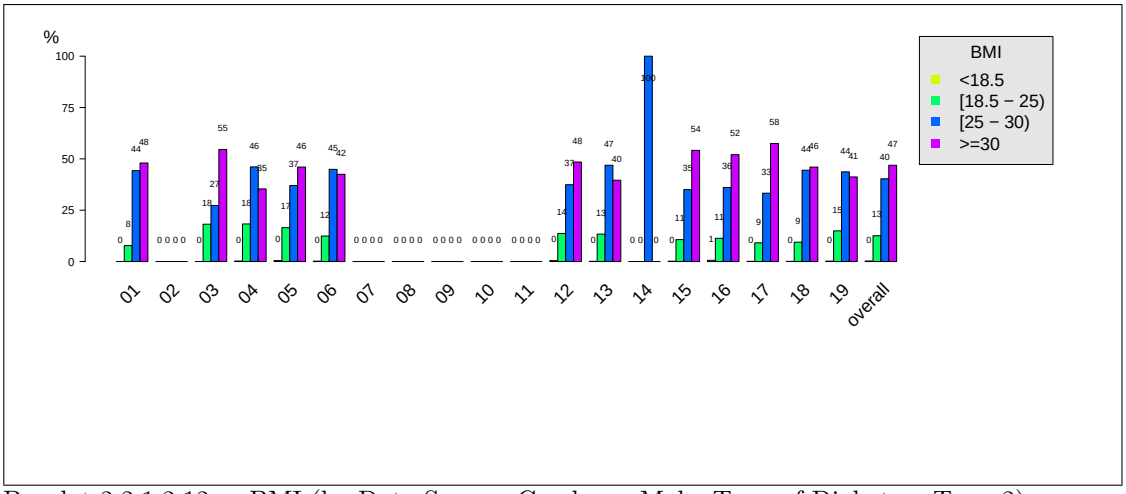
BMI	Gender			
	Male (%)	Female (%)		N (%)
<18.5	149 (0.3)	223(0.3)		372 (0.3)
[18.5 - 25)	7337 (12.6)	7343(11.2)		14680 (11.8)
[25 - 30)	23538 (40.3)	19355(29.4)		42893 (34.5)
>=30	27382 (46.9)	38904(59.1)		66286 (53.4)
TOTAL	58406(47.0)	65825(53.0)		124231 (100.0)

Table 2.2.1.2.14 : BMI (by Gender, Type of Diabetes = Type 2)

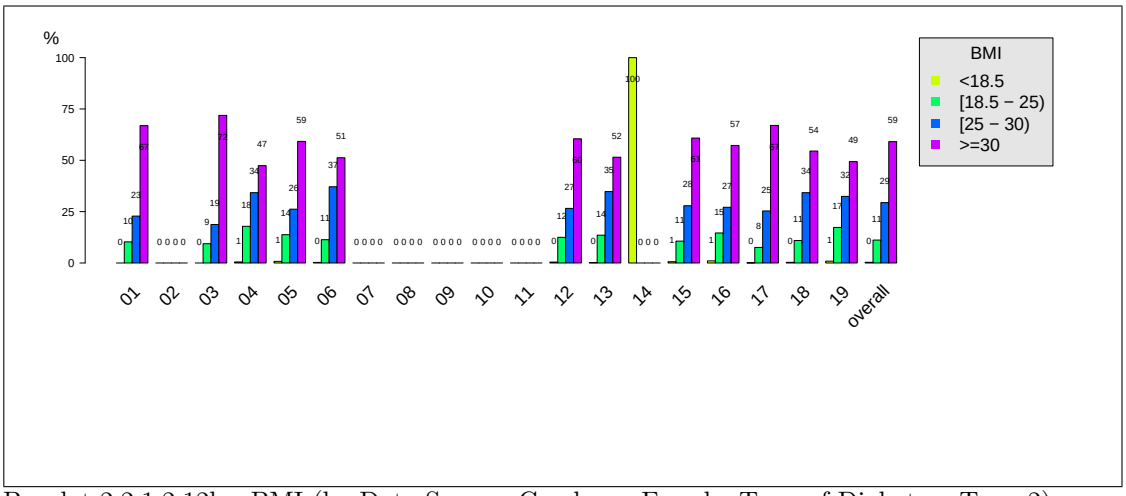
	CMH Chi-Square	p.value	df
Value	1989.4766	0	3



Barplot 2.2.1.2.12 - BMI (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.1.2.12a - BMI (by Data Source, Gender = Male, Type of Diabetes=Type 2)

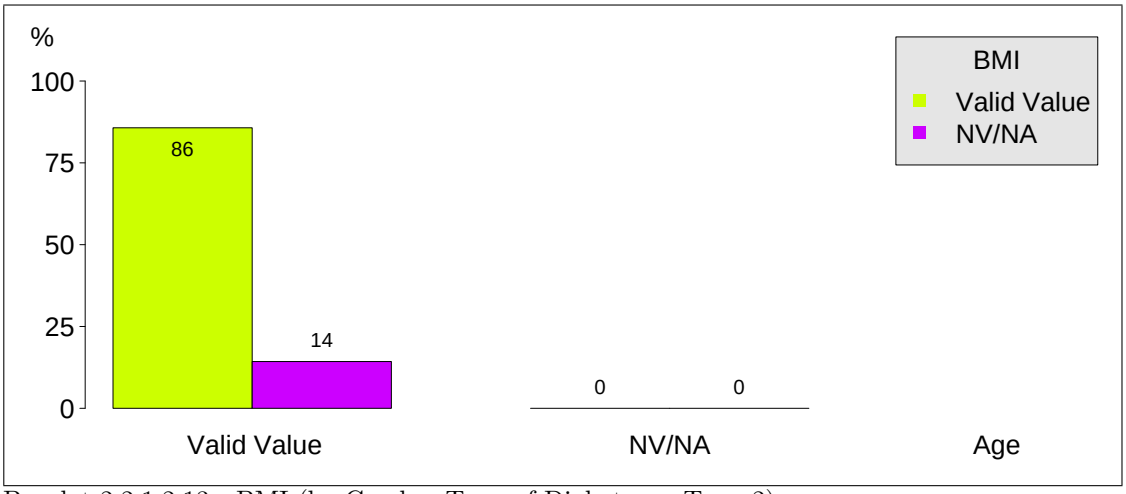


Barplot 2.2.1.2.12b - BMI (by Data Source, Gender = Female, Type of Diabetes=Type 2)

BMI	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	124231 (85.7)	0(0.0)		124231 (85.7)
NV/NA	20706 (14.3)	0(0.0)		20706 (14.3)
TOTAL	144937(100.0)	0(0.0)		144937 (100.0)

Table 2.2.1.2.15 : BMI (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	73945.4082	0	1

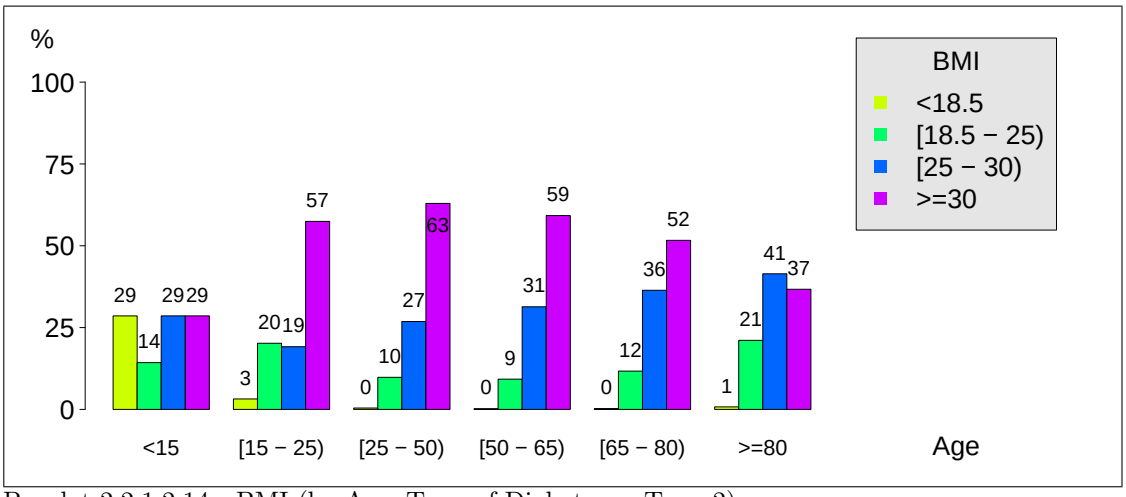


Barplot 2.2.1.2.13 - BMI (by Gender, Type of Diabetes = Type 2)

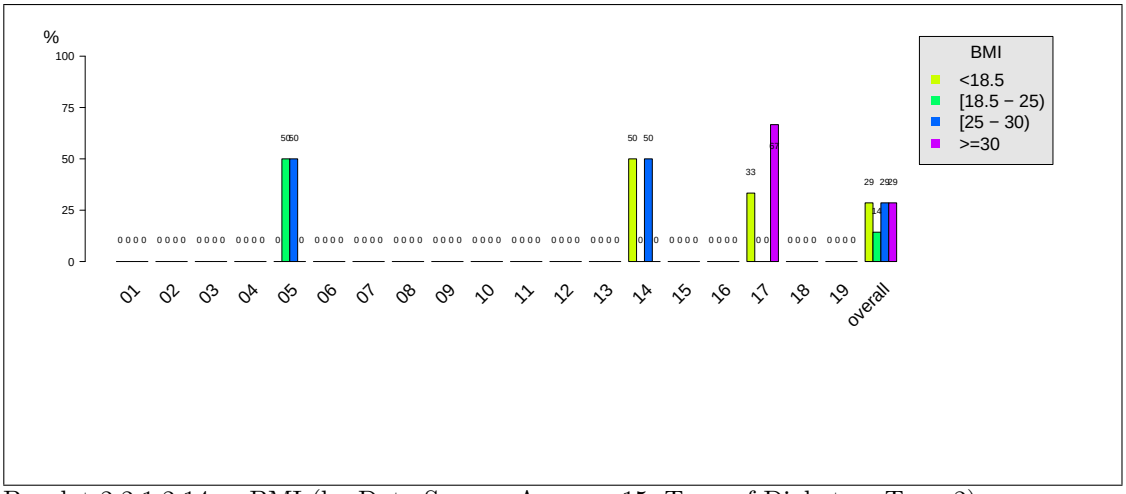
BMI	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<18.5	1 (14.3)	3 (3.2)	38 (0.4)	84 (0.2)	135 (0.2)	111(0.8)		372 (0.3)
[18.5 - 25)	2 (28.6)	19 (20.2)	896 (9.8)	3964 (9.2)	6738 (11.7)	3061(21.1)		14680 (11.8)
[25 - 30)	2 (28.6)	18 (19.1)	2454 (26.8)	13452 (31.3)	20957 (36.4)	6010(41.4)		42893 (34.5)
>=30	2 (28.6)	54 (57.4)	5753 (62.9)	25413 (59.2)	29738 (51.7)	5326(36.7)		66286 (53.4)
TOTAL	7(0.0)	94(0.1)	9141(7.4)	42913(34.5)	57568(46.3)	14508(11.7)		124231 (100.0)

Table 2.2.1.2.16 : BMI (by Age, Type of Diabetes = Type 2)

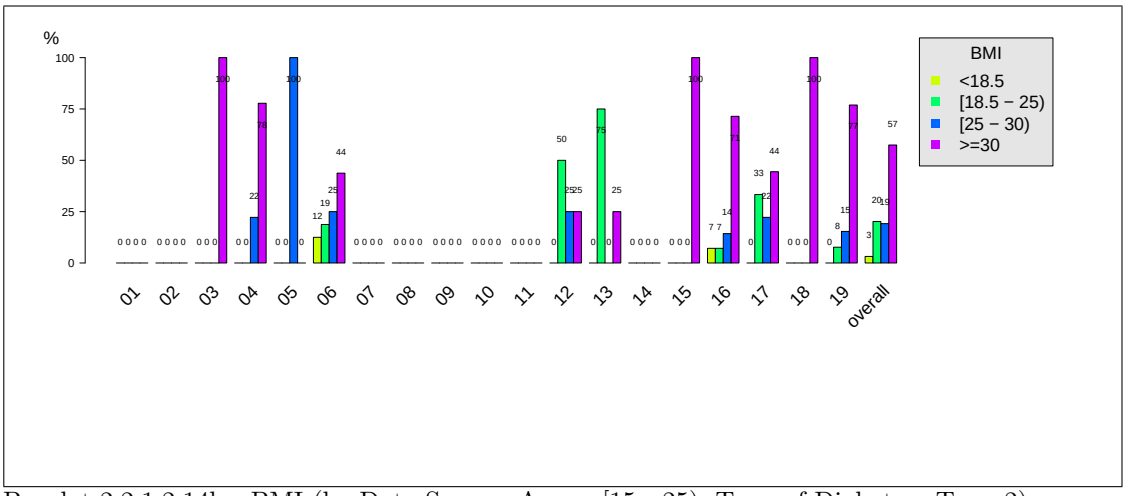
	CMH Chi-Square	p.value	df
Value	3309.8069	0	15



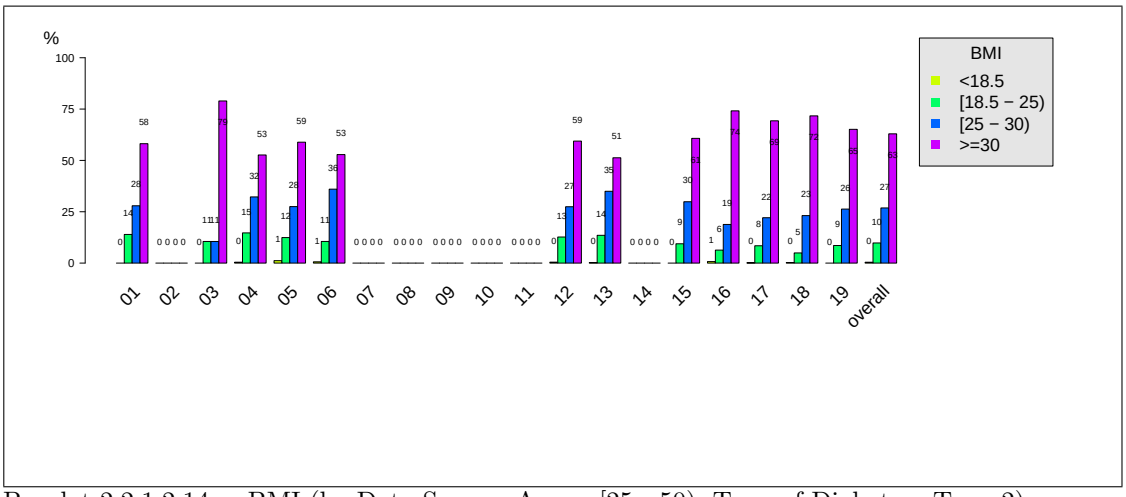
Barplot 2.2.1.2.14 - BMI (by Age, Type of Diabetes = Type 2)



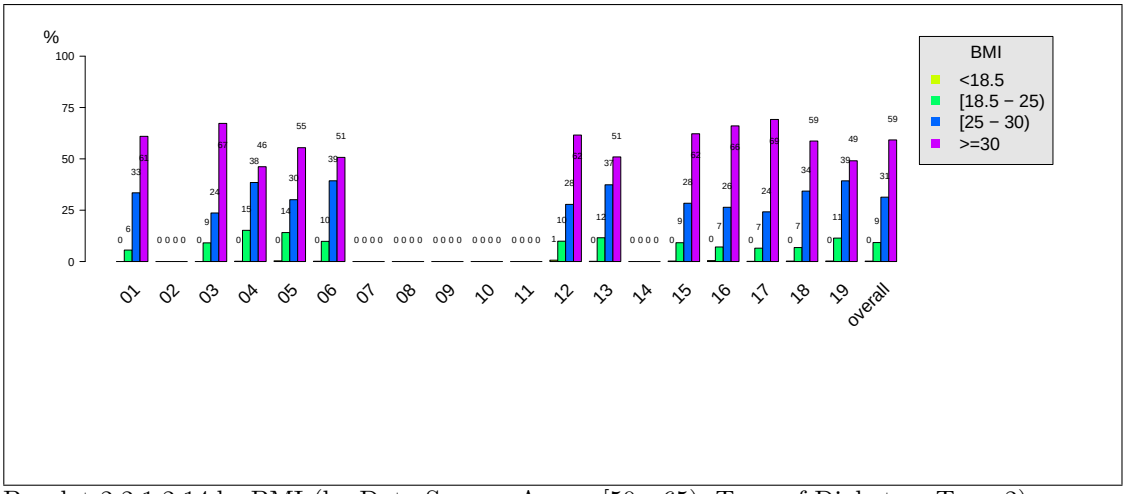
Barplot 2.2.1.2.14a - BMI (by Data Source, Age = <15, Type of Diabetes=Type 2)



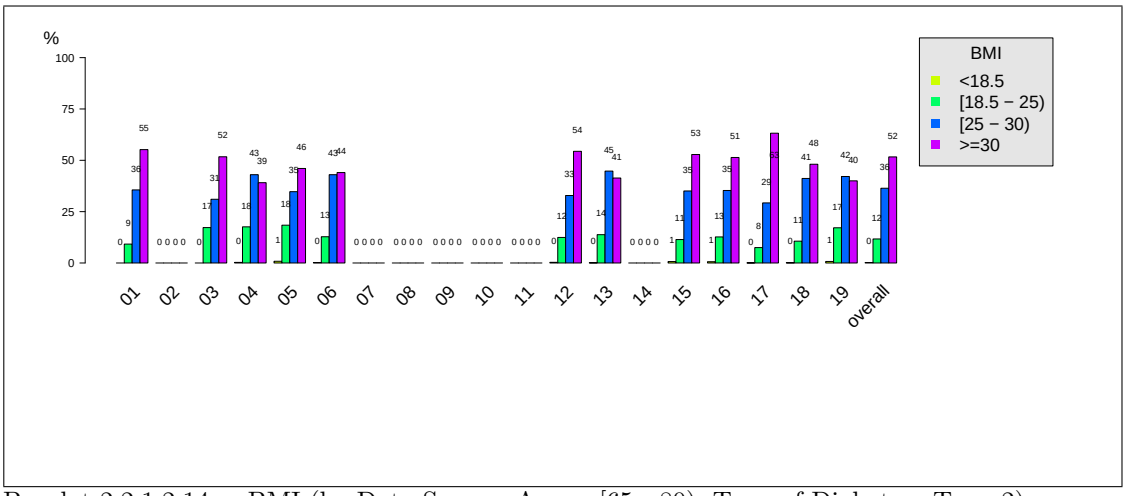
Barplot 2.2.1.2.14b - BMI (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



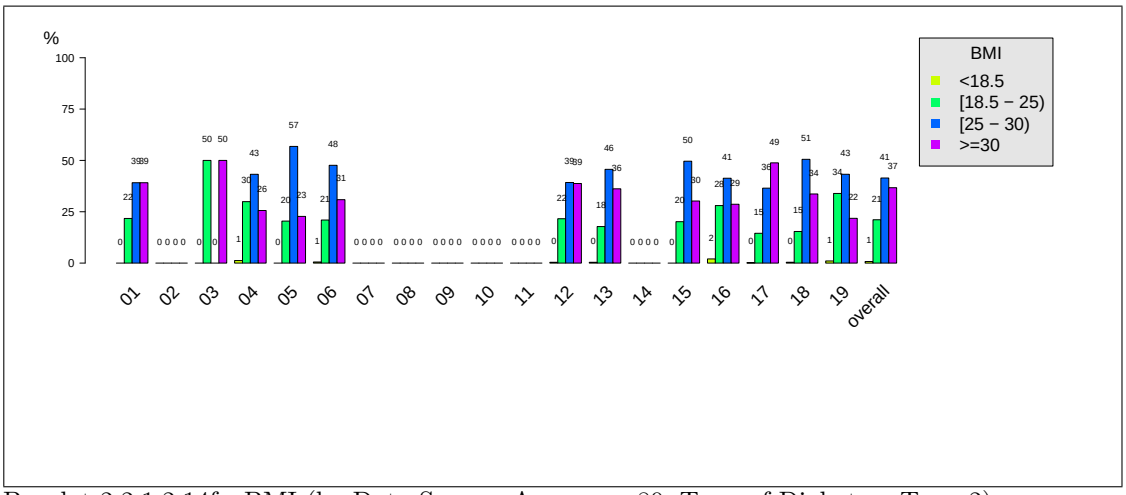
Barplot 2.2.1.2.14c - BMI (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.1.2.14d - BMI (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.1.2.14e - BMI (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.1.2.14f - BMI (by Data Source, Age = >=80, Type of Diabetes=Type 2)

BMI	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	124231 (85.7)	0 (0.0)		0 (0.0)	0(0.0)	124231 (85.7)
NV/NA	20706 (14.3)	0 (0.0)		0 (0.0)	0(0.0)	20706 (14.3)
TOTAL	144937(100.0)	0(0.0)		0(0.0)	0(0.0)	144937 (100.0)

Table 2.2.1.2.17 : BMI (by Gender * Age, Type of Diabetes = Type 2)

BMI	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<18.5	0 (0.0)	1 (20.0)	2 (4.1)	1 (2.2)	19 (0.5)	19 (0.3)	39 (0.2)	45 (0.2)	82 (0.3)	53 (0.2)	81 (0.9)	30(0.6)	372 (0.3)
[18.5 - 25)	1 (50.0)	1 (20.0)	11 (22.4)	8 (17.8)	352 (9.6)	544 (9.9)	1711 (8.4)	2253 (10.0)	3438 (10.6)	3300 (13.2)	1830 (19.7)	1231(23.6)	14680 (11.8)
[25 - 30)	1 (50.0)	1 (20.0)	9 (18.4)	9 (20.0)	775 (21.1)	1679 (30.7)	5081 (25.0)	8371 (37.1)	9991 (30.8)	10966 (43.7)	3498 (37.7)	2512(48.1)	42893 (34.5)
>=30	0 (0.0)	2 (40.0)	27 (55.1)	27 (60.0)	2520 (68.7)	3233 (59.1)	13513 (66.4)	11900 (52.7)	18967 (58.4)	10771 (42.9)	3877 (41.8)	1449(27.7)	66286 (53.4)
TOTAL	2(0.0)	5(0.0)	49(0.0)	45(0.0)	3666(3.0)	5475(4.4)	20344(16.4)	22569(18.2)	32478(26.1)	25090(20.2)	9286(7.5)	5222(4.2)	124231 (100.0)

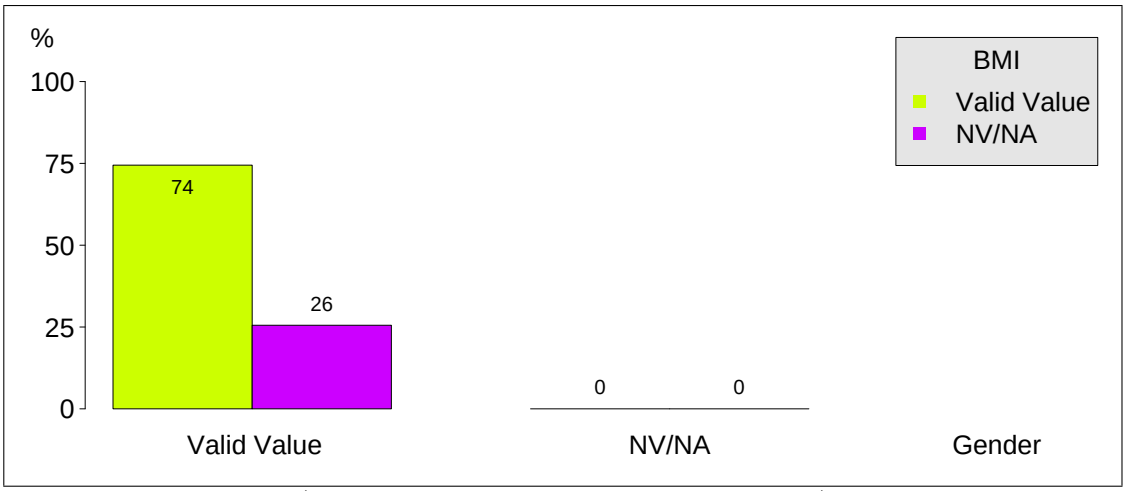
Table 2.2.1.2.18 : BMI (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	342456.7389	0	47

BMI	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2265 (74.5)	0(0.0)		2265 (74.5)
NV/NA	777 (25.5)	0(0.0)		777 (25.5)
TOTAL	3042(100.0)	0(0.0)		3042 (100.0)

Table 2.2.1.2.19 : BMI (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	727.858	0	1

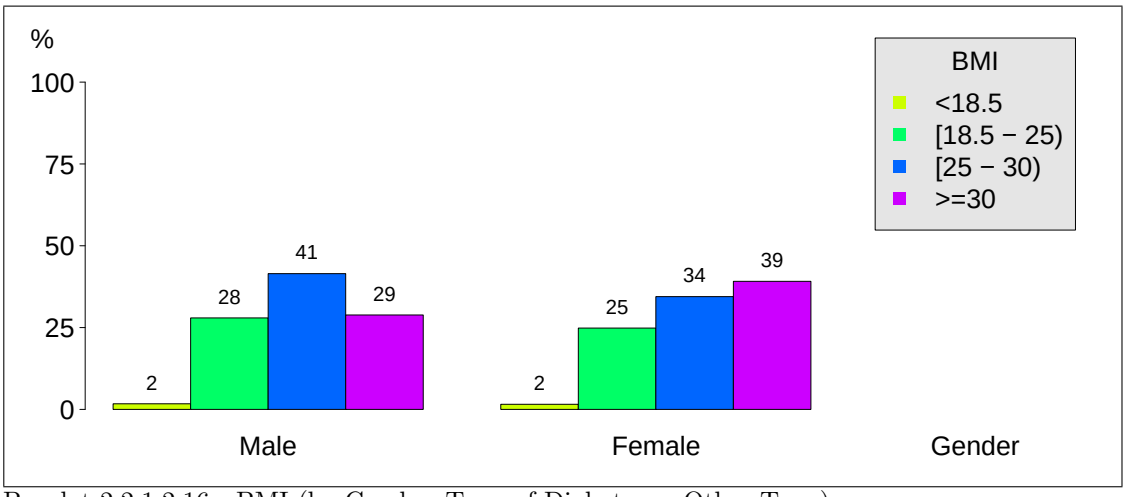


Barplot 2.2.1.2.15 - BMI (by Gender, Type of Diabetes = Other Type)

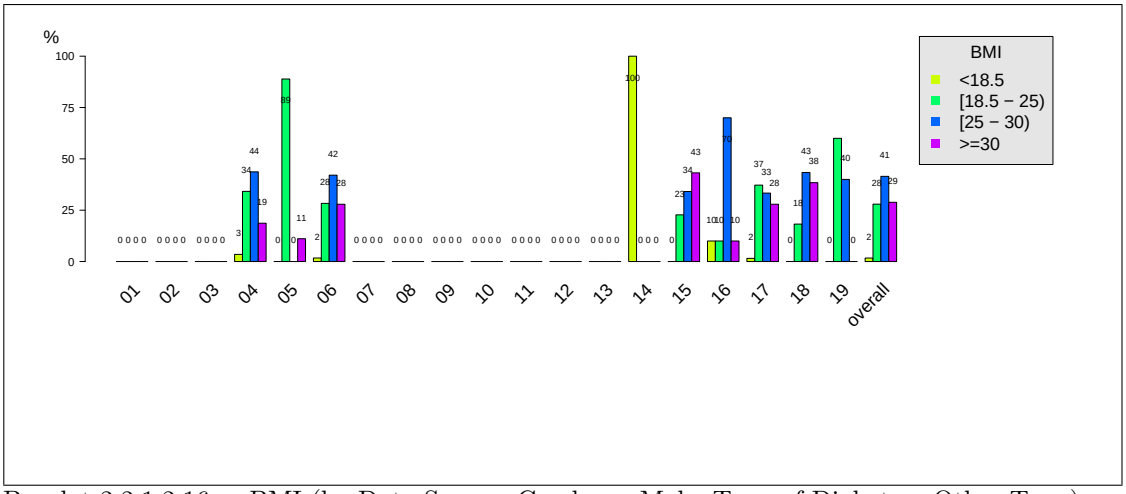
BMI	Gender			
	Male (%)	Female (%)		N (%)
<18.5	19 (1.7)	17(1.5)		36 (1.6)
[18.5 - 25)	309 (27.8)	288(24.9)		597 (26.4)
[25 - 30)	463 (41.7)	399(34.5)		862 (38.1)
>=30	319 (28.7)	451(39.0)		770 (34.0)
TOTAL	1110(49.0)	1155(51.0)		2265 (100.0)

Table 2.2.1.2.20 : BMI (by Gender, Type of Diabetes = Other Type)

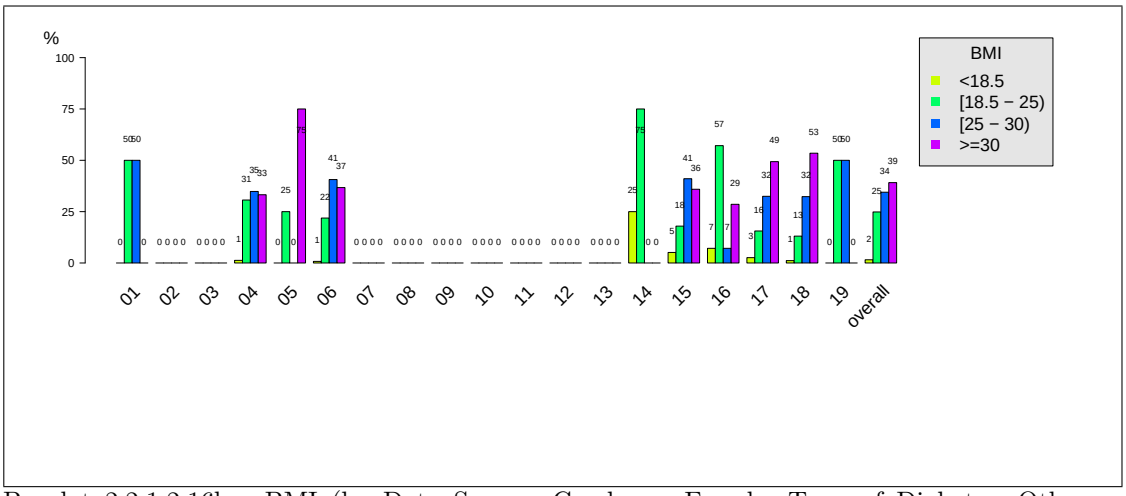
	CMH Chi-Square	p.value	df
Value	27.3469	0	3



Barplot 2.2.1.2.16 - BMI (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.1.2.16a - BMI (by Data Source, Gender = Male, Type of Diabetes=Other Type)

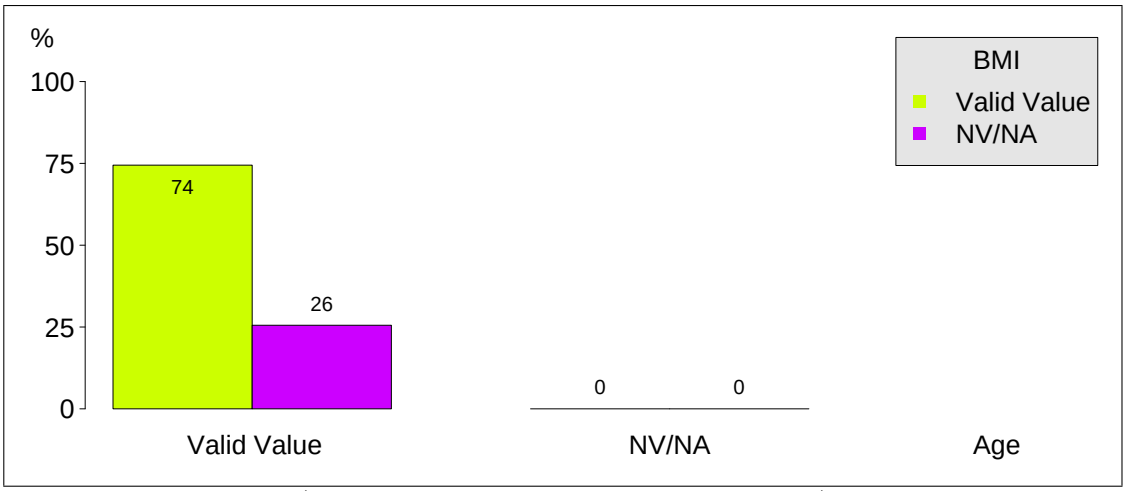


Barplot 2.2.1.2.16b - BMI (by Data Source, Gender = Female, Type of Diabetes=Other Type)

BMI	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2265 (74.5)	0(0.0)		2265 (74.5)
NV/NA	777 (25.5)	0(0.0)		777 (25.5)
TOTAL	3042(100.0)	0(0.0)		3042 (100.0)

Table 2.2.1.2.21 : BMI (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	727.858	0	1

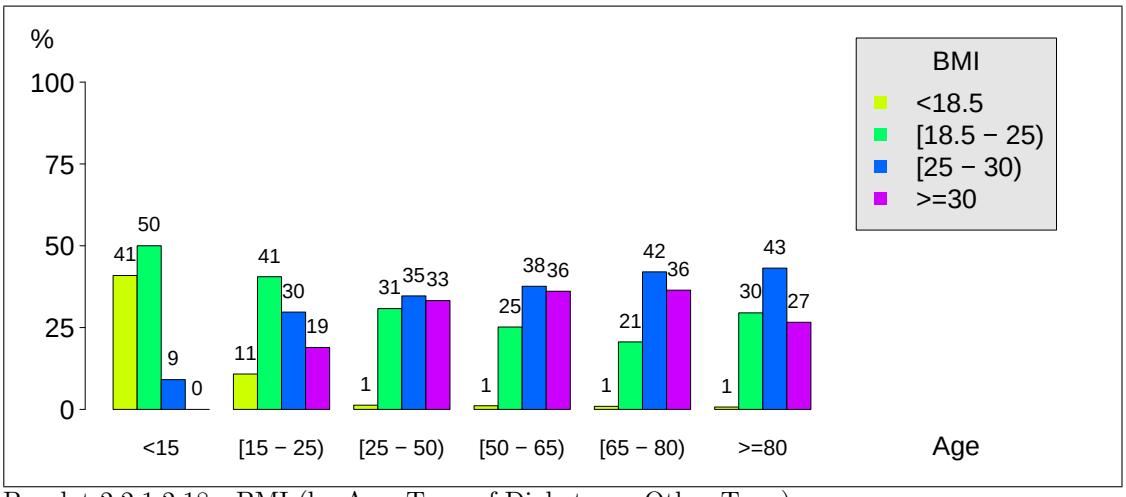


Barplot 2.2.1.2.17 - BMI (by Gender, Type of Diabetes = Other Type)

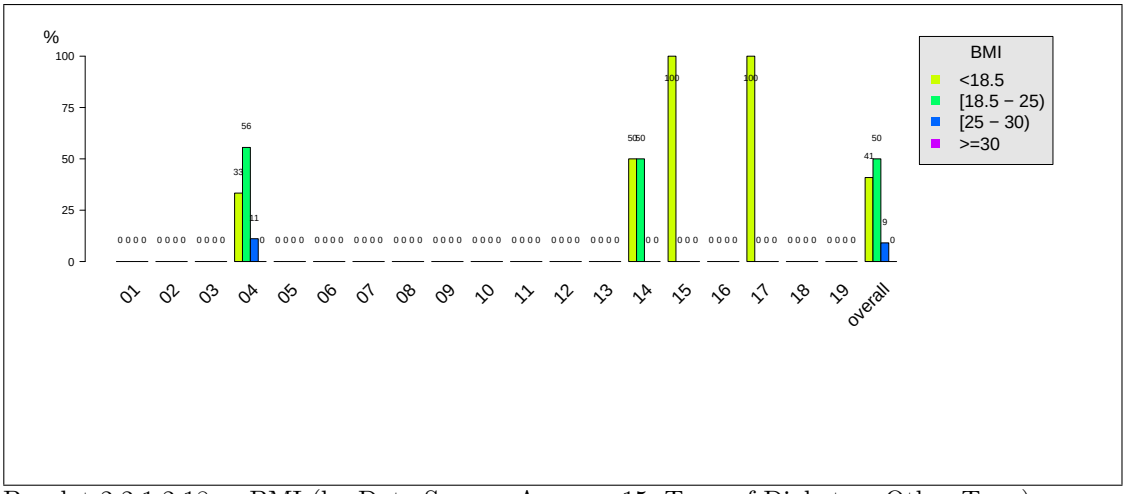
BMI	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<18.5	9 (40.9)	4 (10.8)	9 (1.3)	8 (1.1)	5 (0.8)	1(0.7)		36 (1.6)
[18.5 - 25)	11 (50.0)	15 (40.5)	215 (30.8)	182 (25.2)	133 (20.6)	41(29.5)		597 (26.4)
[25 - 30)	2 (9.1)	11 (29.7)	243 (34.8)	271 (37.5)	275 (42.6)	60(43.2)		862 (38.1)
>=30	0 (0.0)	7 (18.9)	232 (33.2)	262 (36.2)	232 (36.0)	37(26.6)		770 (34.0)
TOTAL	22(1.0)	37(1.6)	699(30.9)	723(31.9)	645(28.5)	139(6.1)		2265 (100.0)

Table 2.2.1.2.22 : BMI (by Age, Type of Diabetes = Other Type)

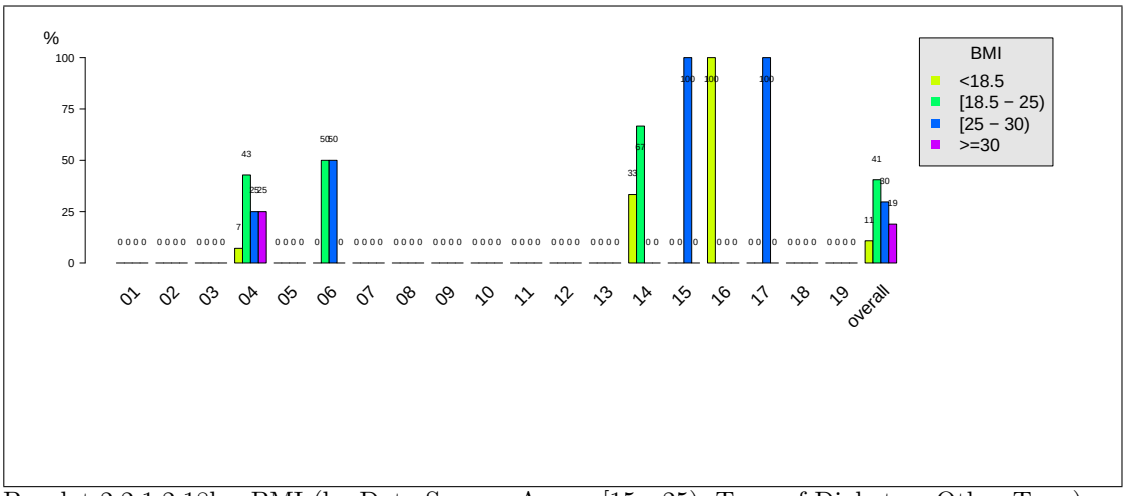
	CMH Chi-Square	p.value	df
Value	286.3959	0	15



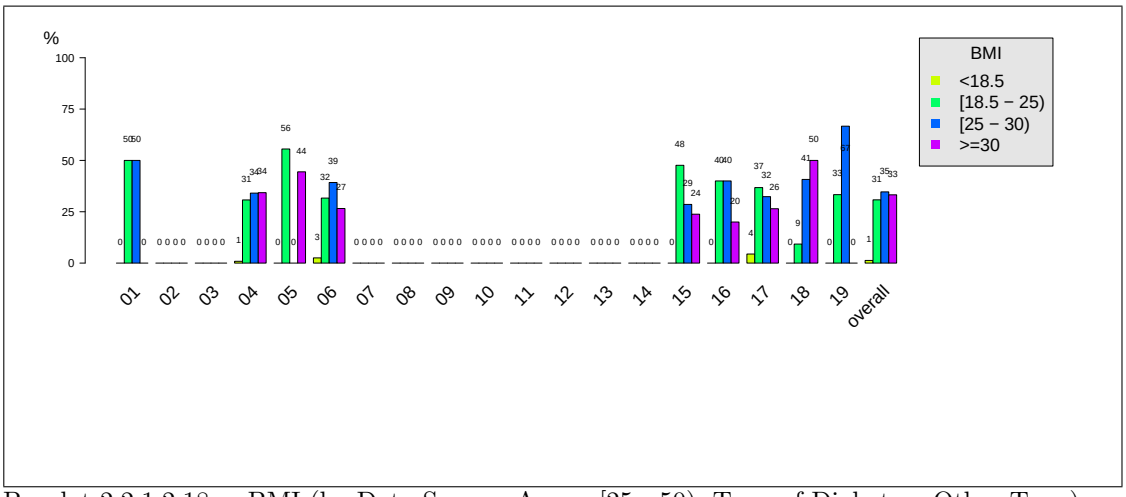
Barplot 2.2.1.2.18 - BMI (by Age, Type of Diabetes = Other Type)



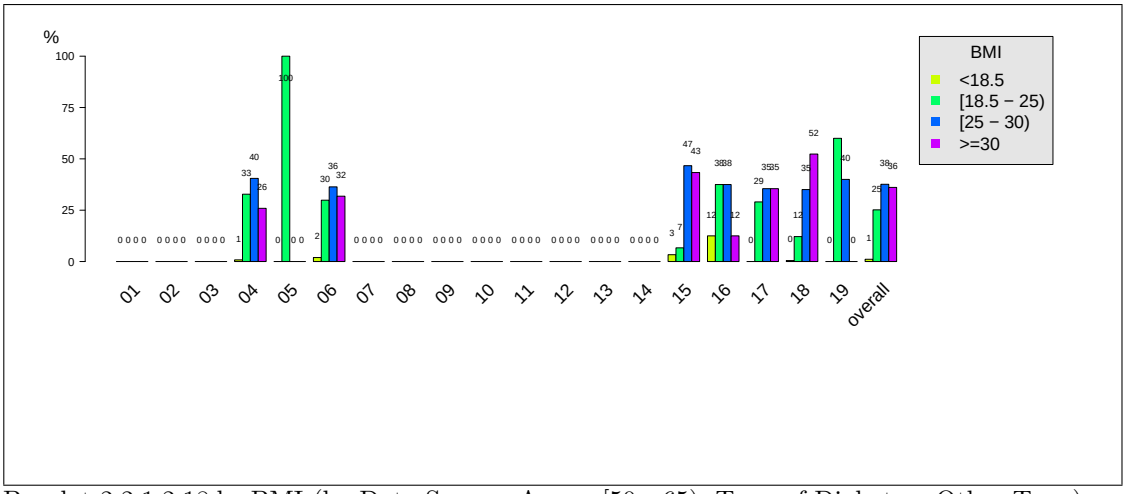
Barplot 2.2.1.2.18a - BMI (by Data Source, Age = <15, Type of Diabetes=Other Type)



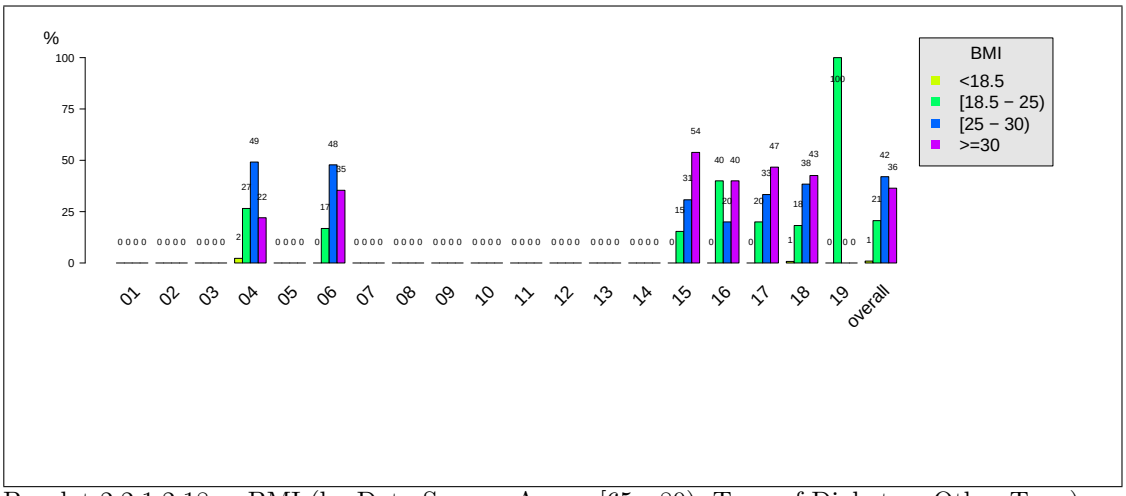
Barplot 2.2.1.2.18b - BMI (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



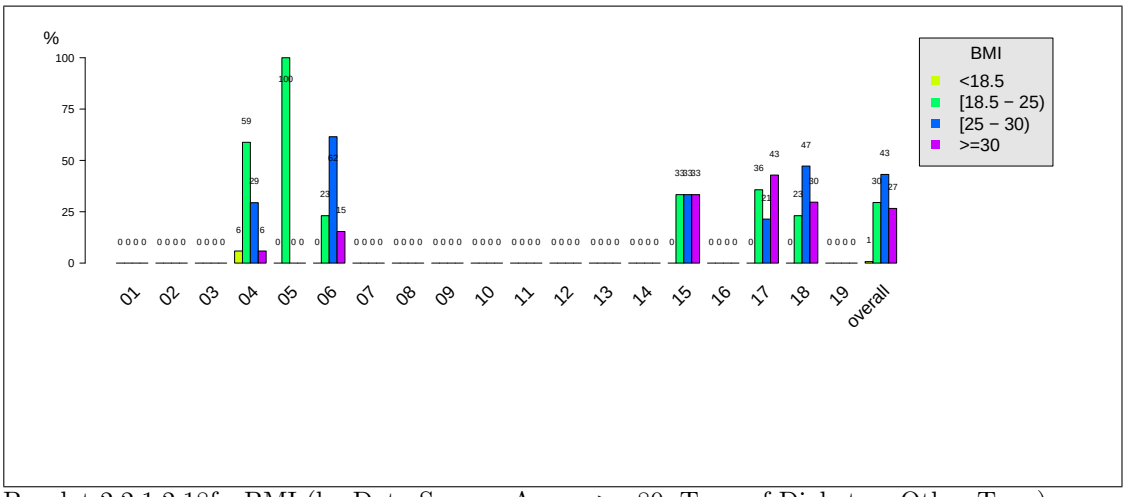
Barplot 2.2.1.2.18c - BMI (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.1.2.18d - BMI (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.1.2.18e - BMI (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.1.2.18f - BMI (by Data Source, Age = >=80, Type of Diabetes=Other Type)

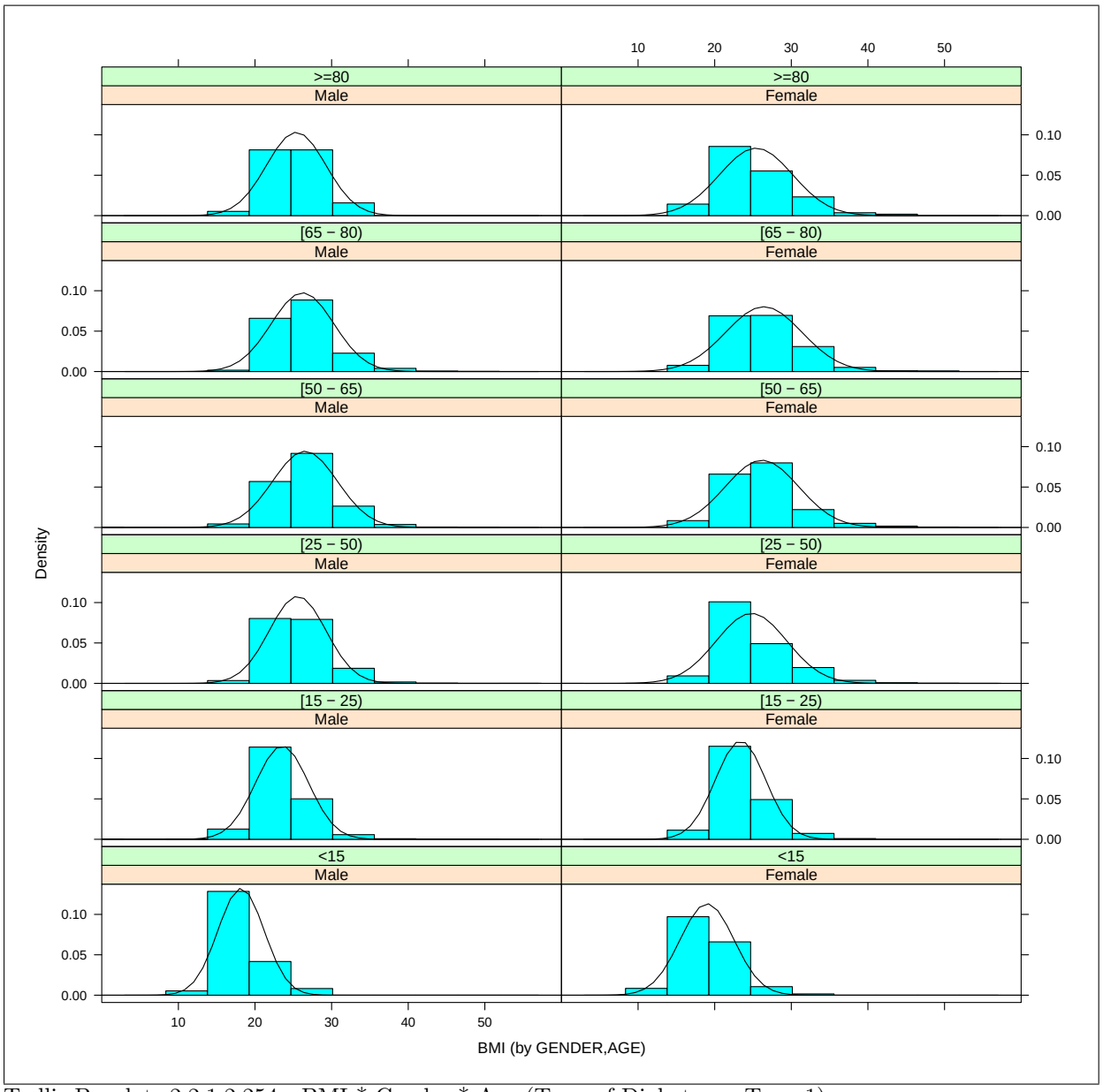
BMI	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	2265 (74.5)	0 (0.0)		0 (0.0)	0(0.0)	2265 (74.5)
NV/NA	777 (25.5)	0 (0.0)		0 (0.0)	0(0.0)	777 (25.5)
TOTAL	3042(100.0)	0(0.0)		0(0.0)	0(0.0)	3042 (100.0)

Table 2.2.1.2.23 : BMI (by Gender * Age, Type of Diabetes = Other Type)

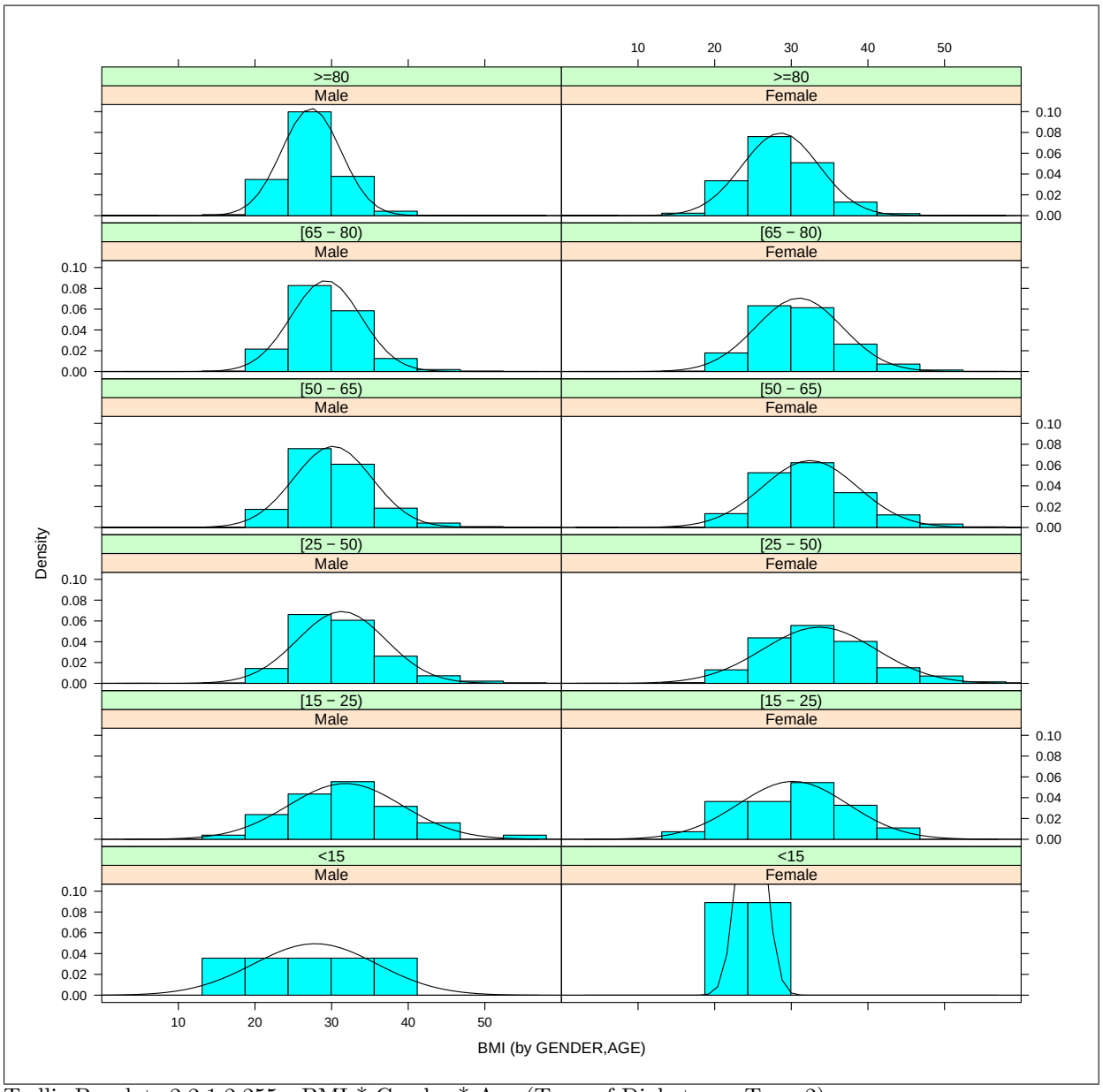
BMI	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<18.5	3 (37.5)	6 (42.9)	4 (12.5)	0 (0.0)	3 (0.6)	6 (2.6)	3 (1.1)	5 (1.1)	3 (1.0)	2 (0.6)	1 (1.3)	0(0.0)	36 (1.6)
[18.5 - 25)	5 (62.5)	6 (42.9)	11 (34.4)	4 (80.0)	136 (29.2)	79 (33.8)	65 (23.0)	117 (26.5)	48 (16.6)	85 (23.9)	23 (29.1)	18(30.0)	597 (26.4)
[25 - 30)	0 (0.0)	2 (14.3)	10 (31.2)	1 (20.0)	154 (33.1)	89 (38.0)	90 (31.9)	181 (41.0)	115 (39.8)	160 (44.9)	30 (38.0)	30(50.0)	862 (38.1)
>=30	0 (0.0)	0 (0.0)	7 (21.9)	0 (0.0)	172 (37.0)	60 (25.6)	124 (44.0)	138 (31.3)	123 (42.6)	109 (30.6)	25 (31.6)	12(20.0)	770 (34.0)
TOTAL	8(0.4)	14(0.6)	32(1.4)	5(0.2)	465(20.5)	234(10.3)	282(12.5)	441(19.5)	289(12.8)	356(15.7)	79(3.5)	60(2.6)	2265 (100.0)

Table 2.2.1.2.24 : BMI (by Gender * Age, Type of Diabetes = Other Type)

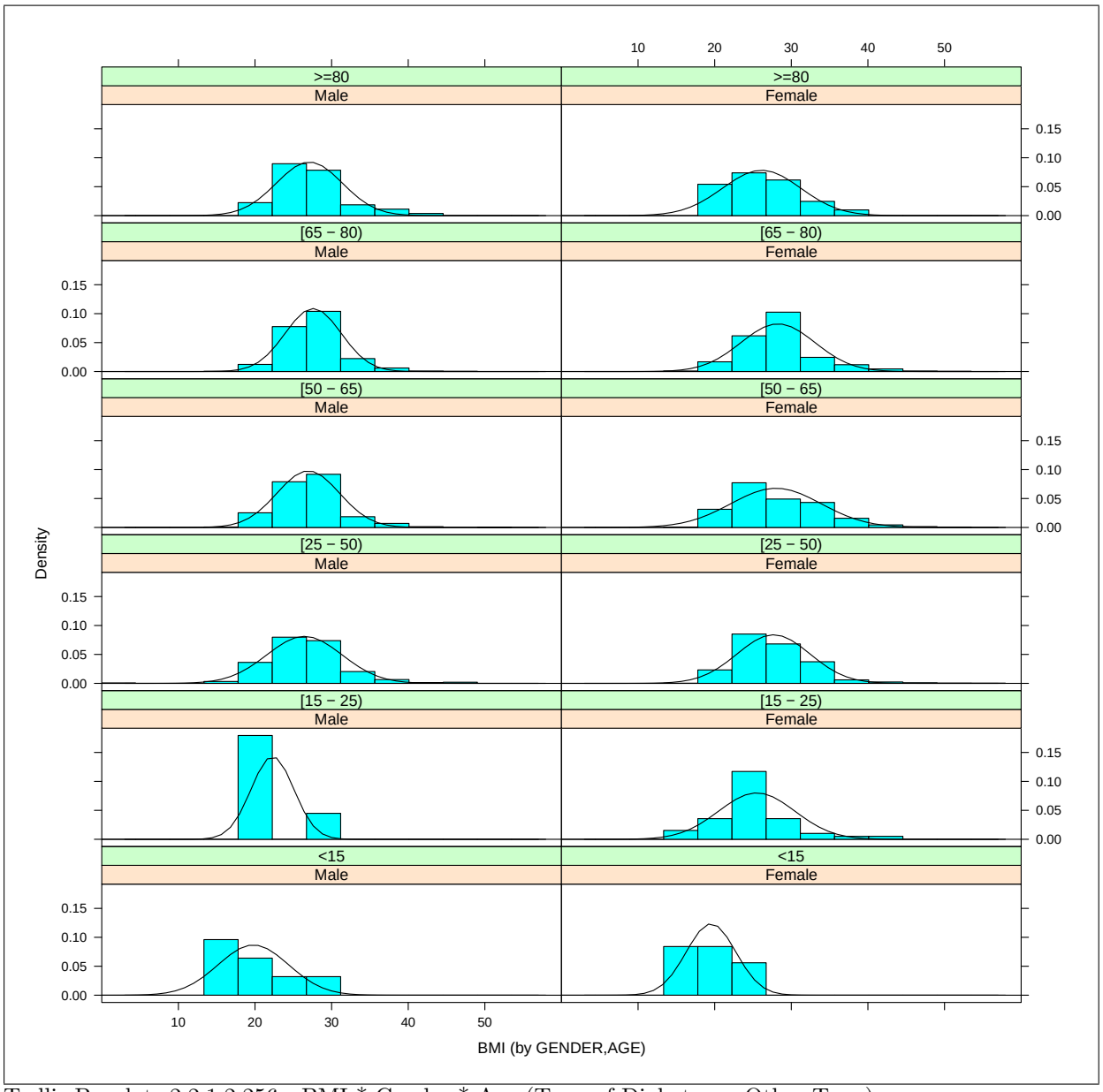
	CMH Chi-Square	p.value	df
Value	3288.2715	0	47



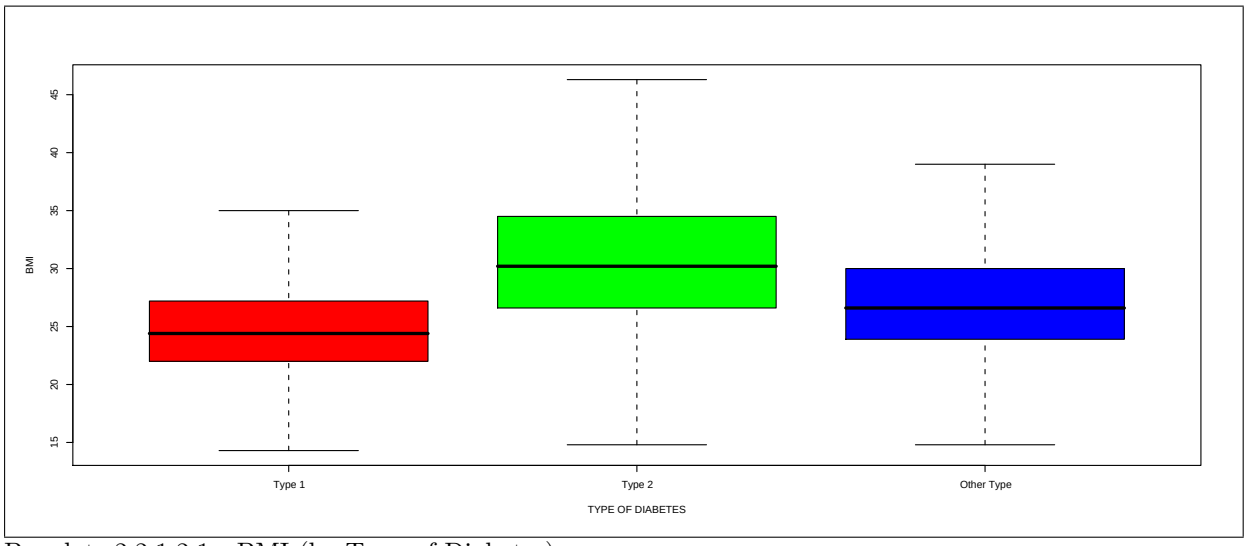
Trellis Barplot: 2.2.1.2.254 - BMI * Gender * Age (Type of Diabetes = Type 1)



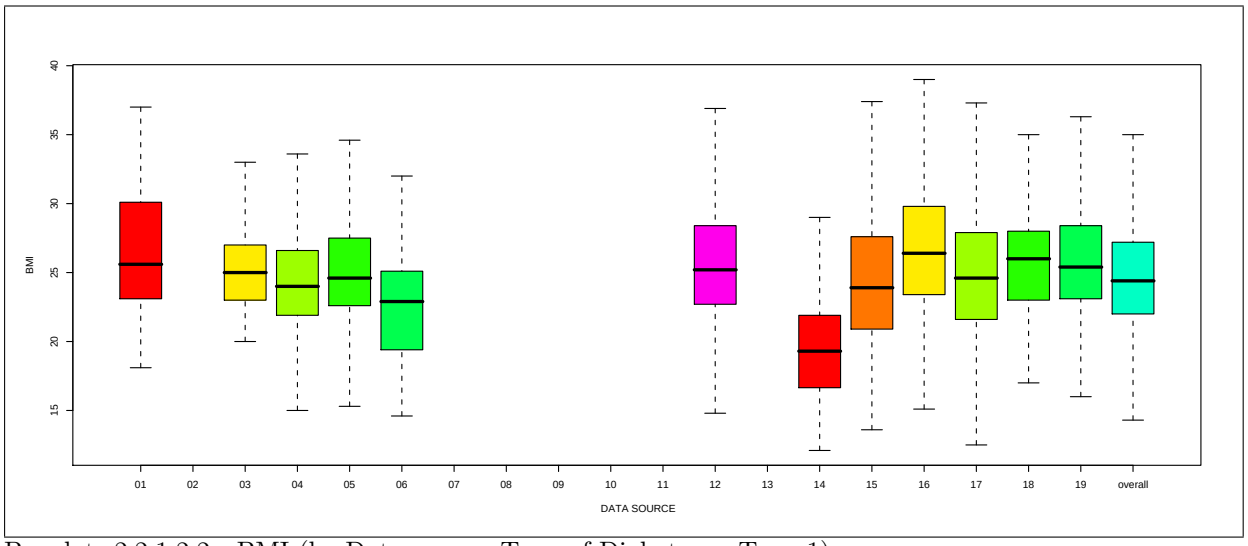
Trellis Barplot: 2.2.1.2.255 - BMI * Gender * Age (Type of Diabetes = Type 2)



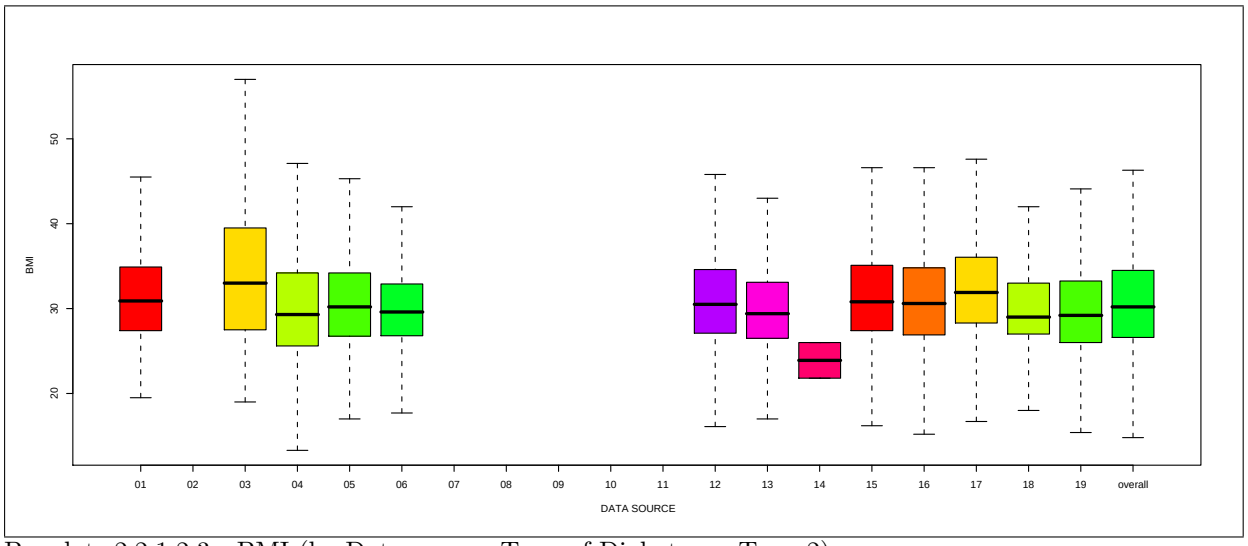
Trellis Barplot: 2.2.1.2.256 - BMI * Gender * Age (Type of Diabetes = Other Type)



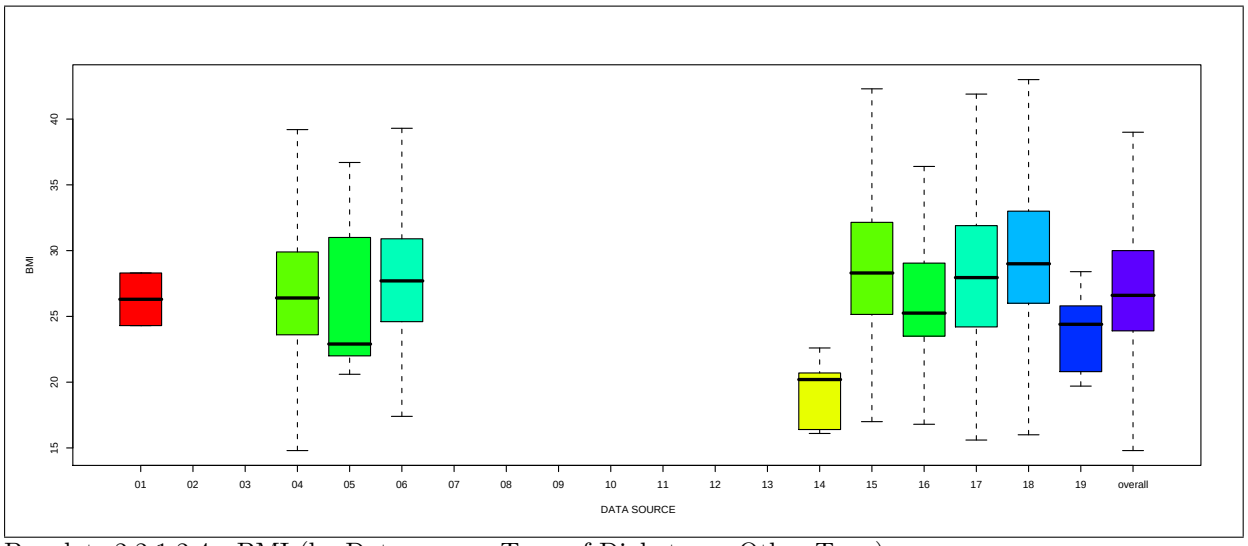
Boxplot: 2.2.1.2.1 - BMI (by Type of Diabetes)



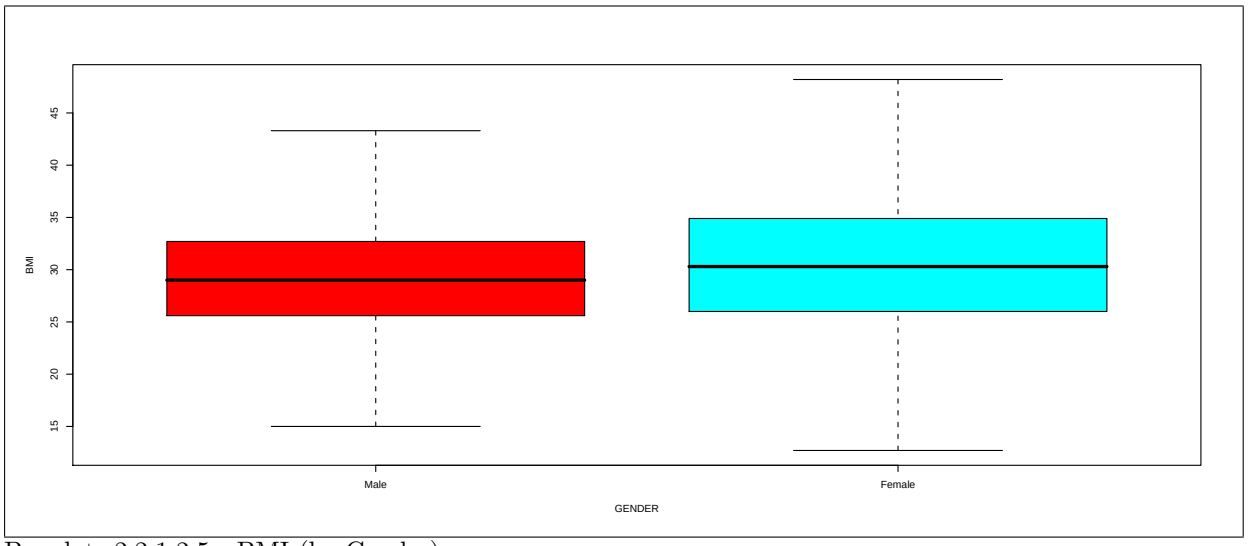
Boxplot: 2.2.1.2.2 - BMI (by Data source, Type of Diabetes = Type 1)



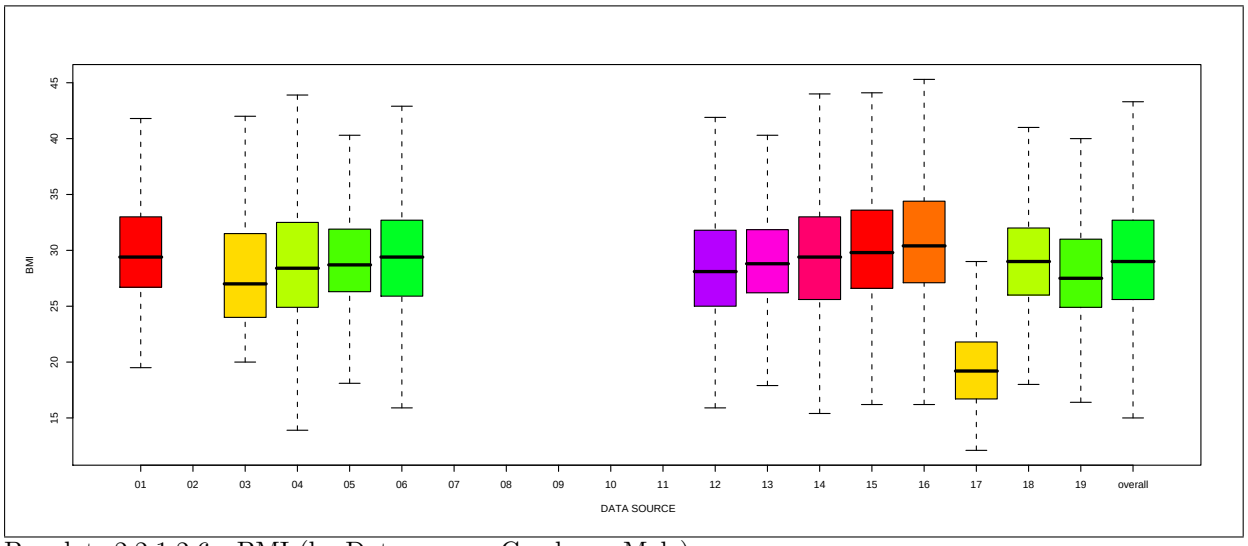
Boxplot: 2.2.1.2.3 - BMI (by Data source, Type of Diabetes = Type 2)



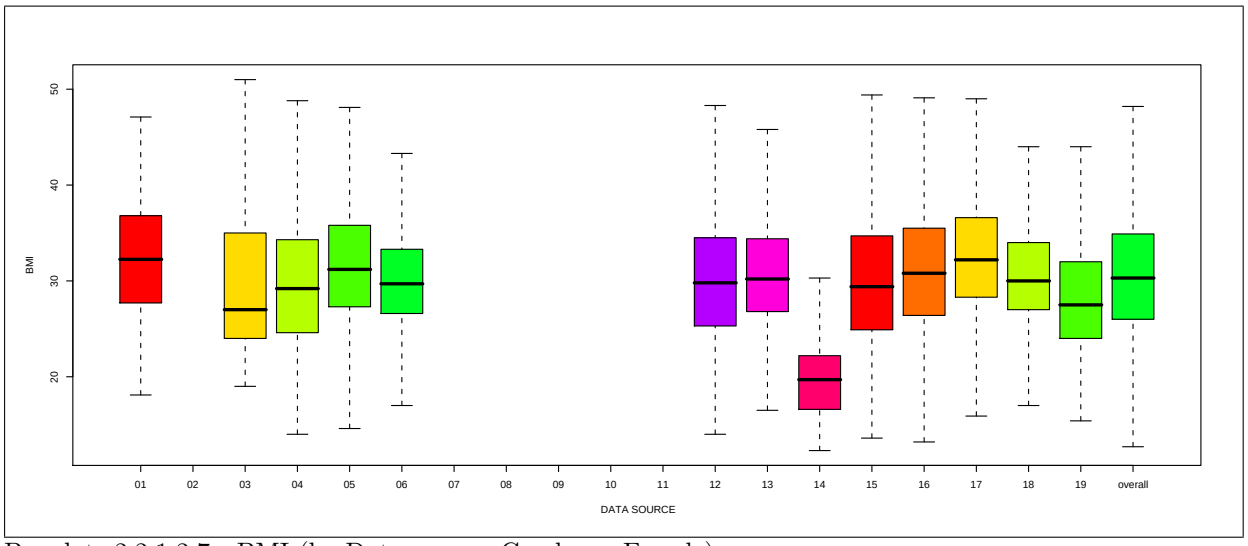
Boxplot: 2.2.1.2.4 - BMI (by Data source, Type of Diabetes = Other Type)



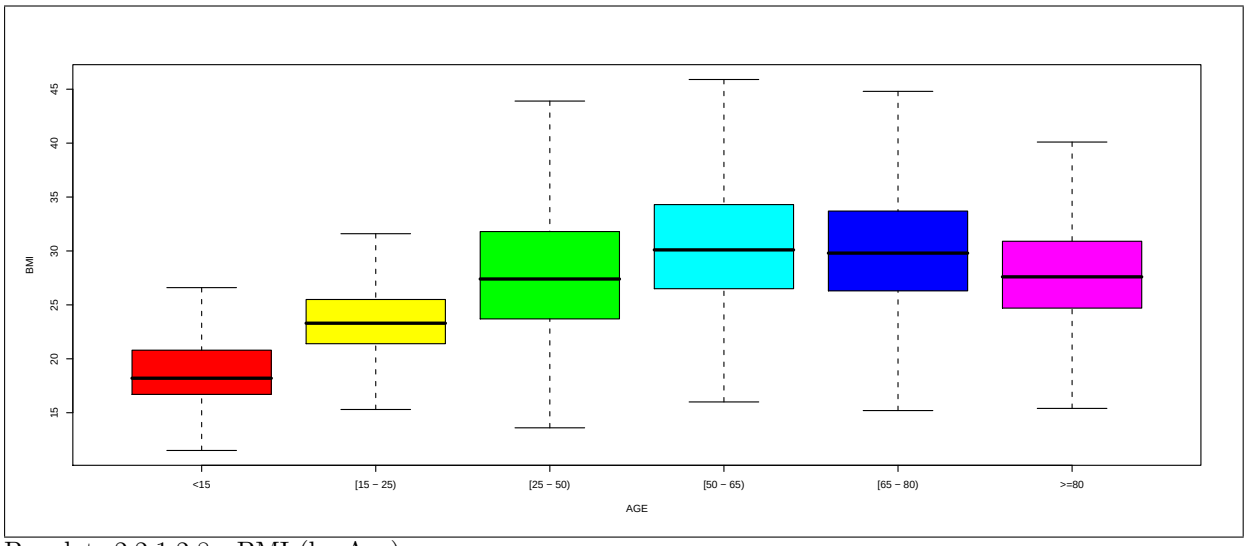
Boxplot: 2.2.1.2.5 - BMI (by Gender)



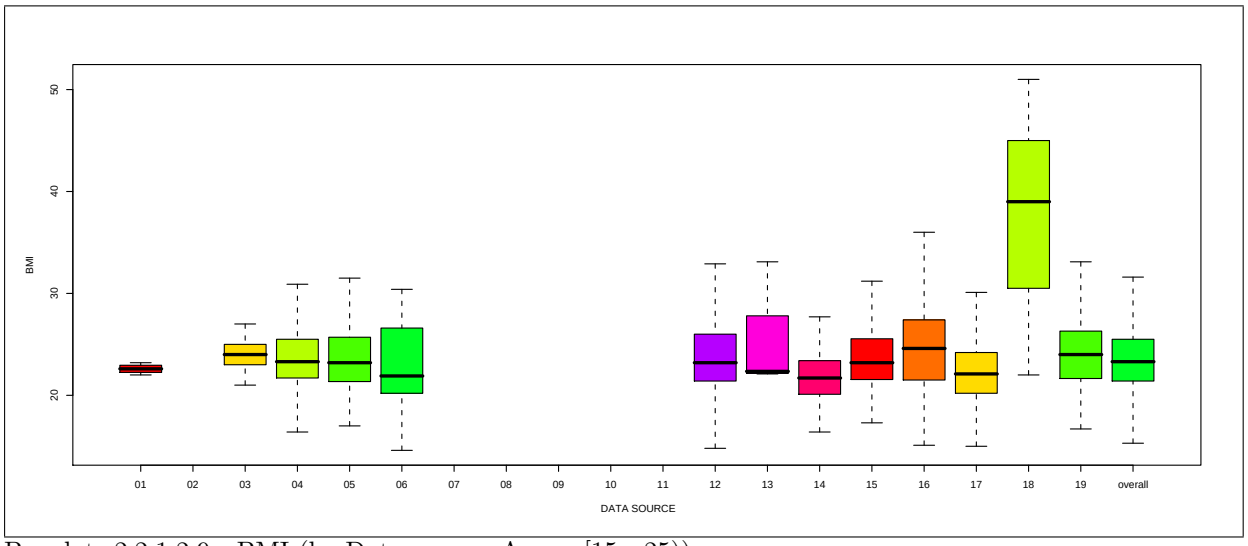
Boxplot: 2.2.1.2.6 - BMI (by Data source, Gender = Male)



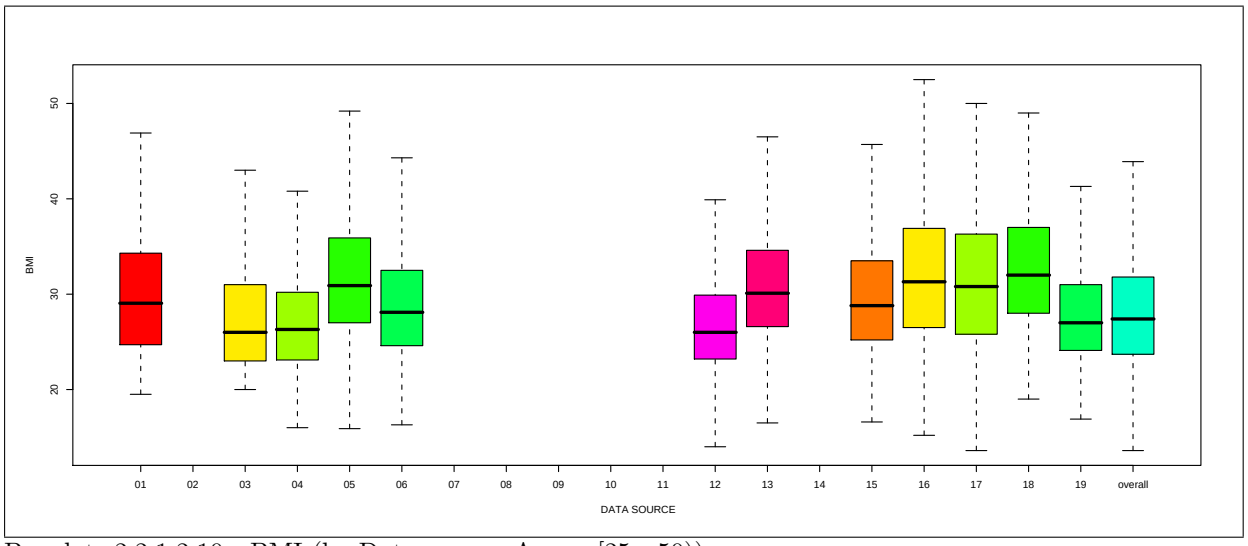
Boxplot: 2.2.1.2.7 - BMI (by Data source, Gender = Female)



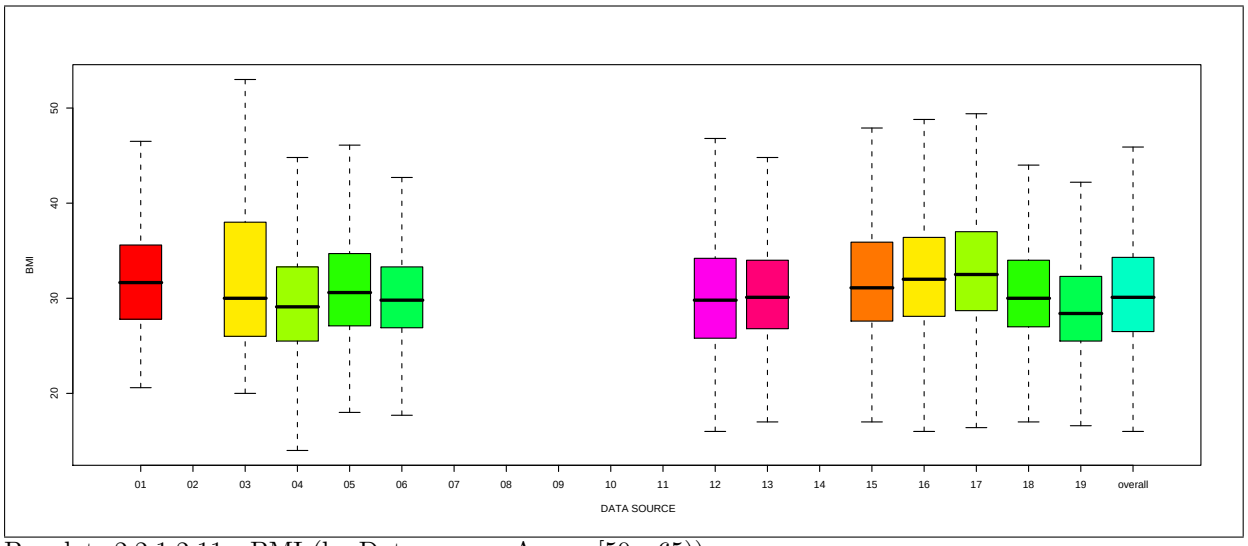
Boxplot: 2.2.1.2.8 - BMI (by Age)



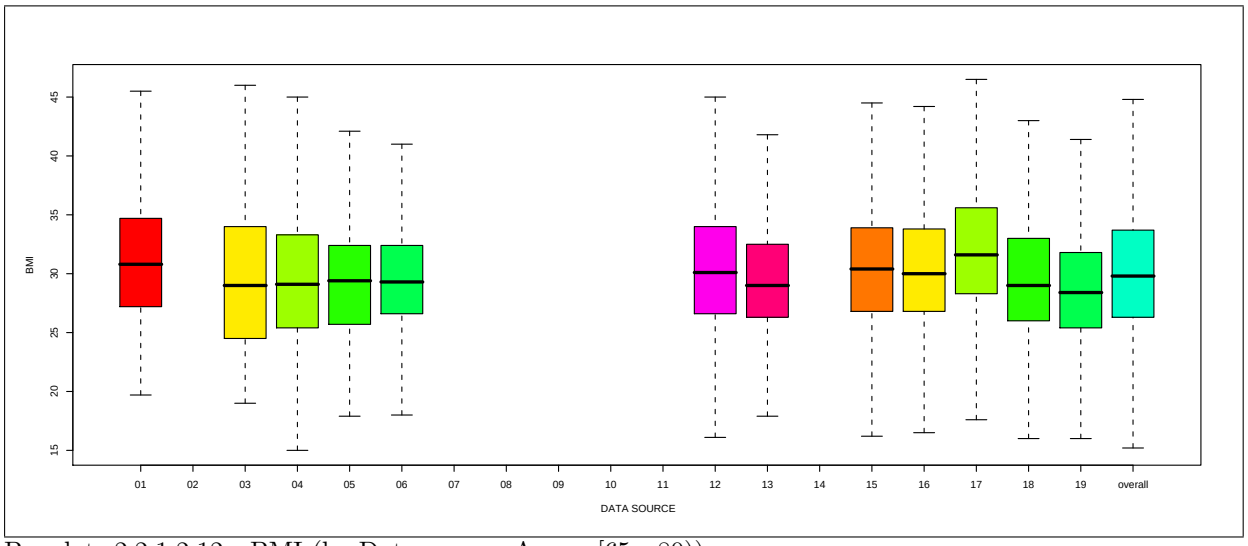
Boxplot: 2.2.1.2.9 - BMI (by Data source, Age = [15 - 25))



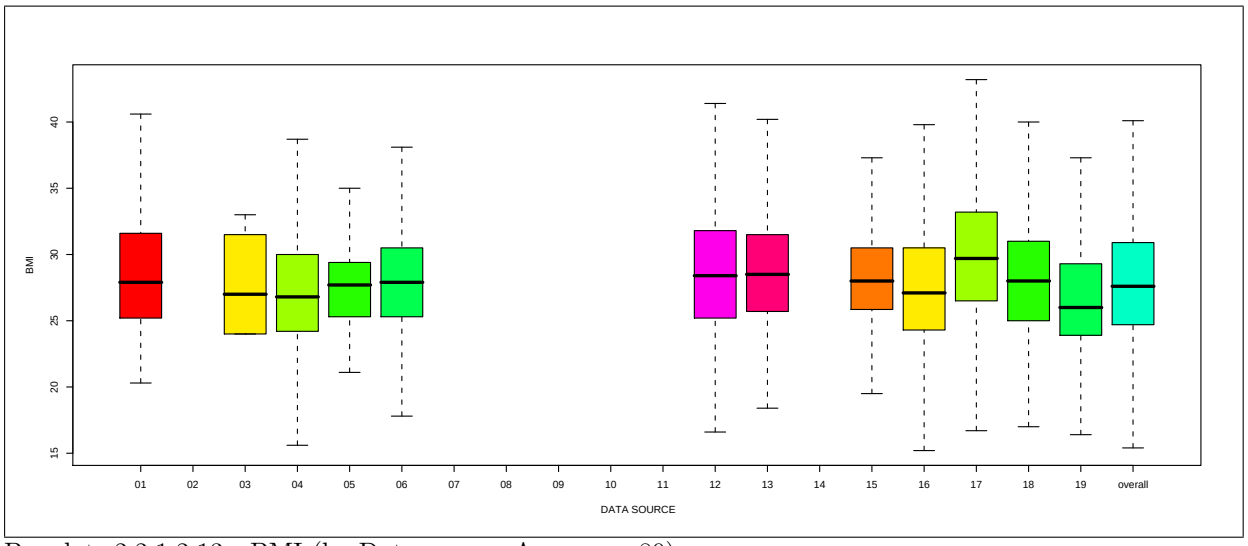
Boxplot: 2.2.1.2.10 - BMI (by Data source, Age = [25 - 50))



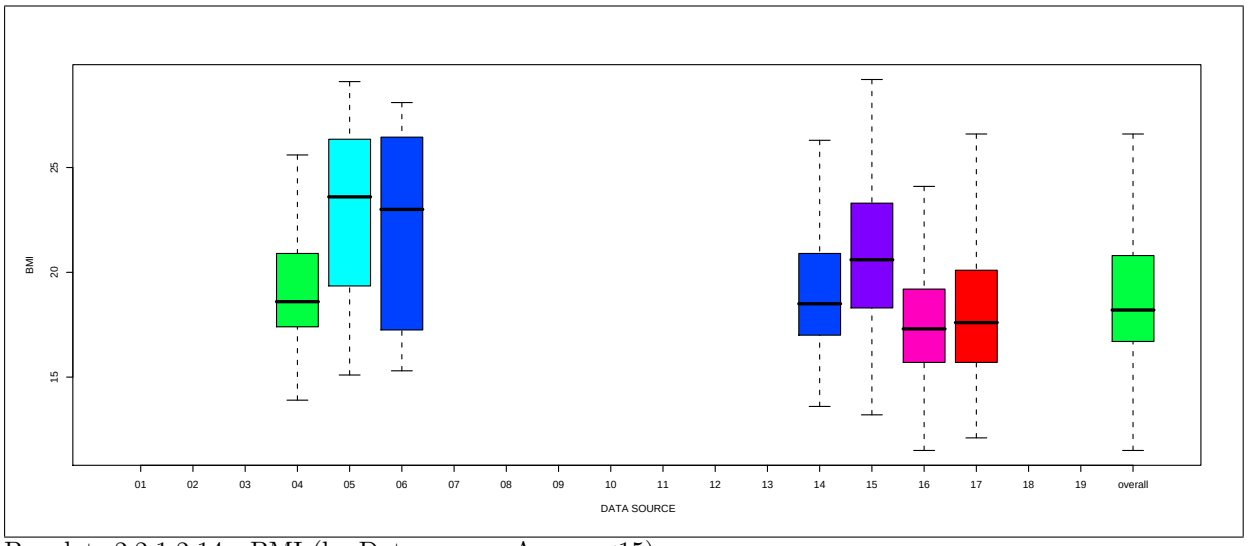
Boxplot: 2.2.1.2.11 - BMI (by Data source, Age = [50 - 65))



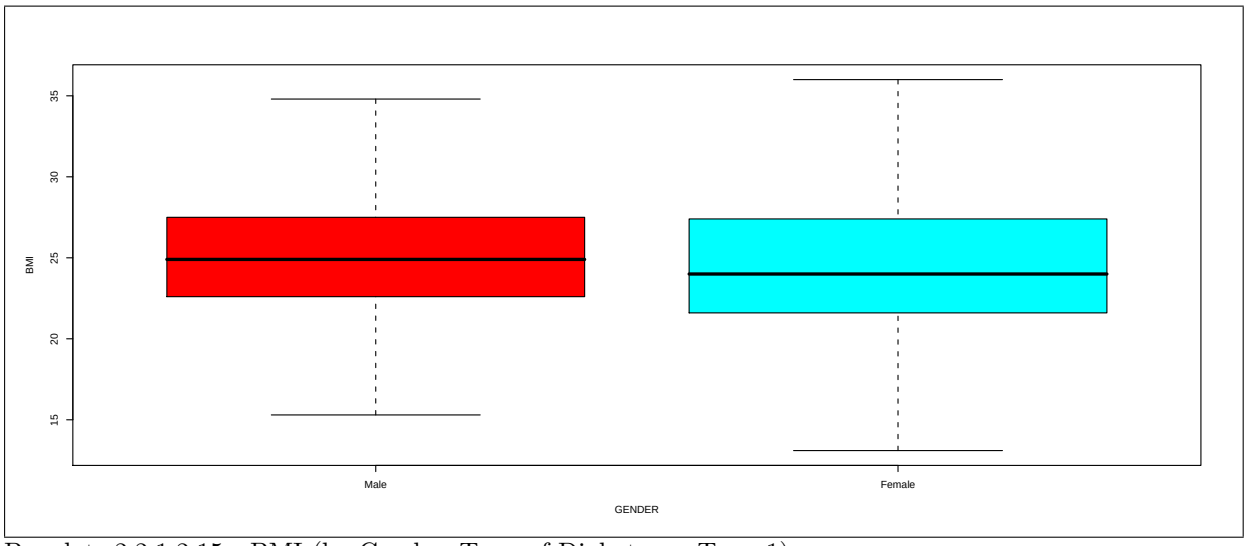
Boxplot: 2.2.1.2.12 - BMI (by Data source, Age = [65 - 80))



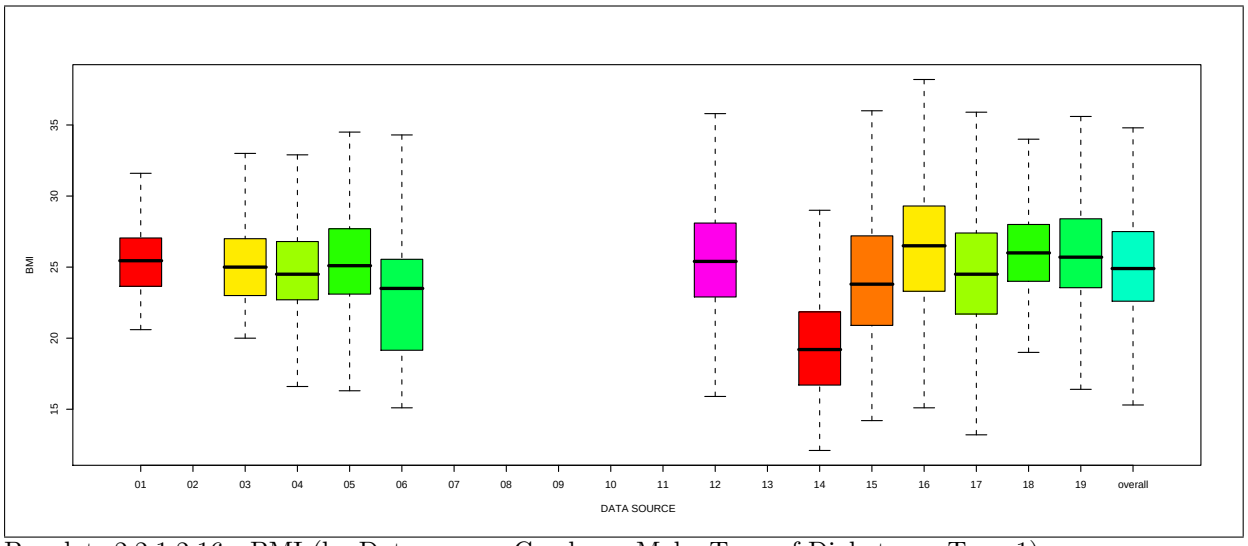
Boxplot: 2.2.1.2.13 - BMI (by Data source, Age = >=80)



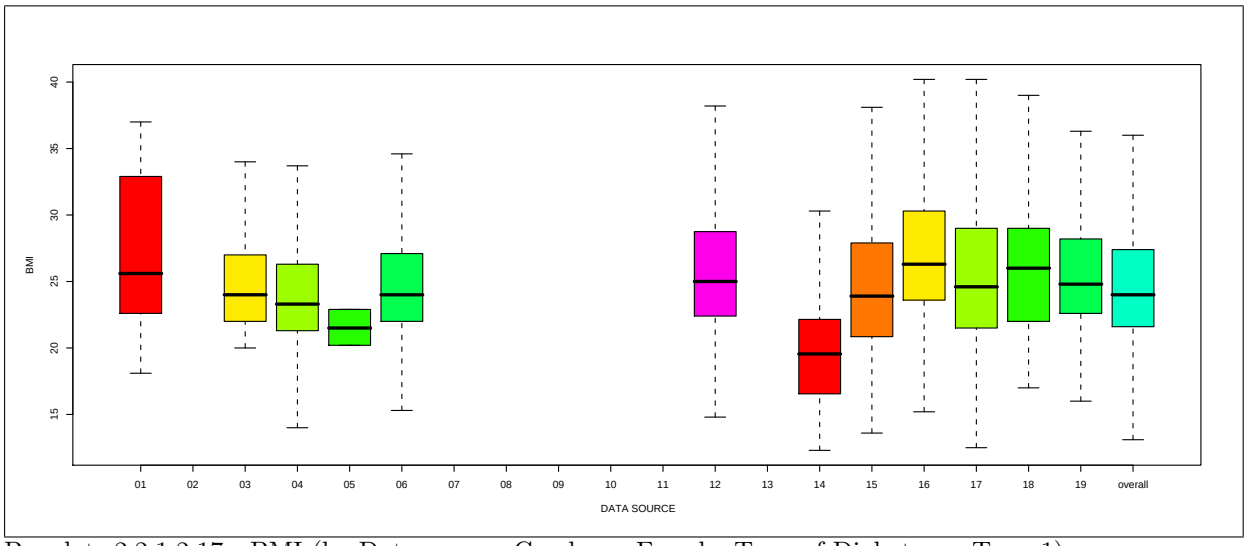
Boxplot: 2.2.1.2.14 - BMI (by Data source, Age = <15)



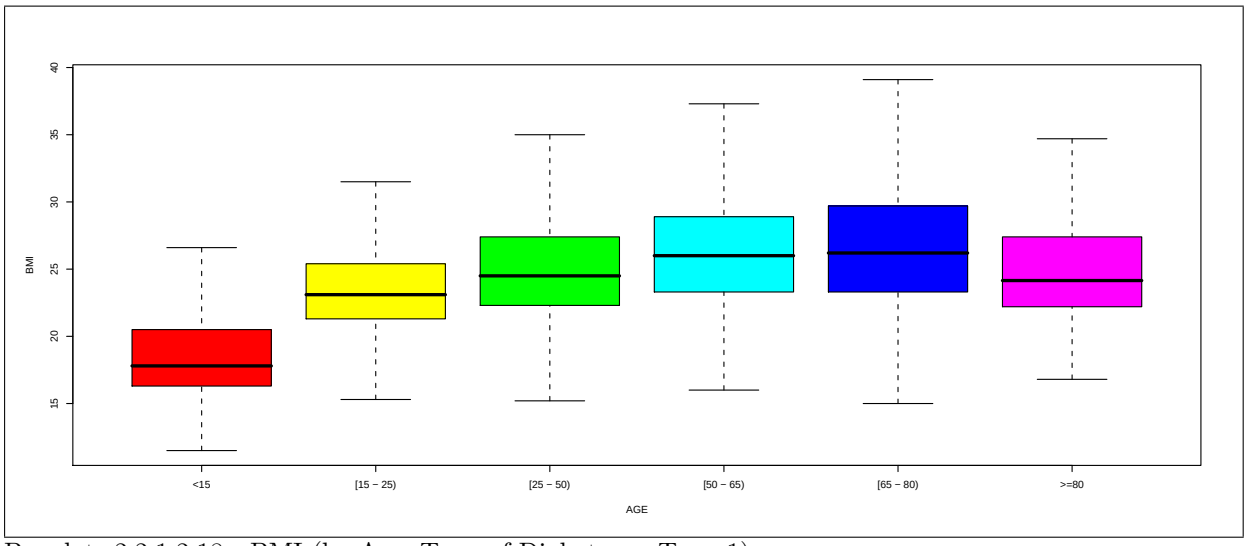
Boxplot: 2.2.1.2.15 - BMI (by Gender, Type of Diabetes = Type 1)



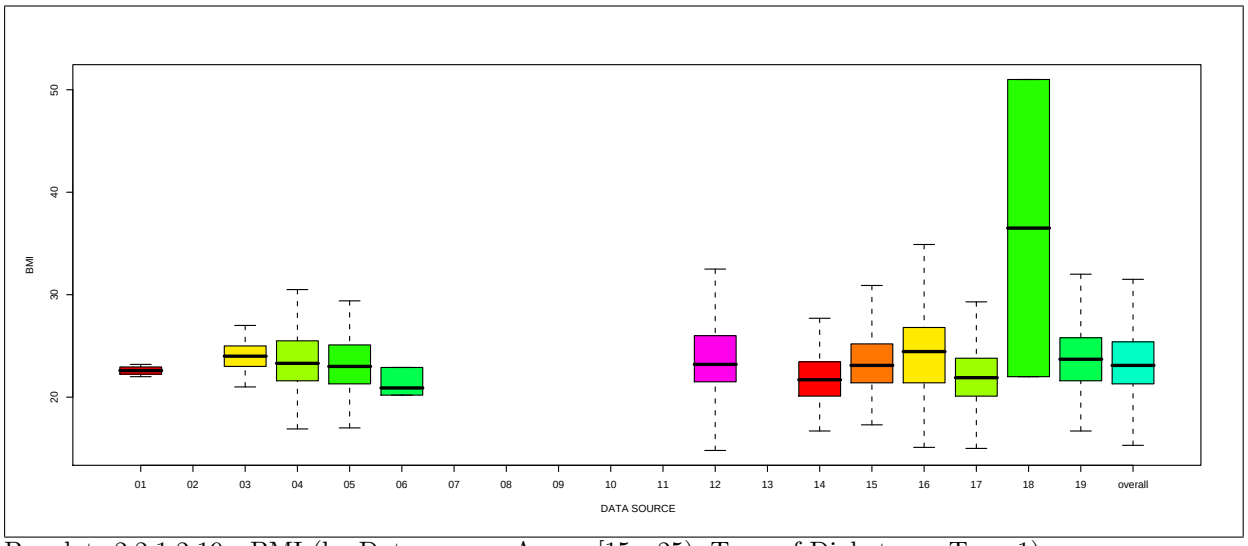
Boxplot: 2.2.1.2.16 - BMI (by Data source, Gender = Male, Type of Diabetes = Type 1)



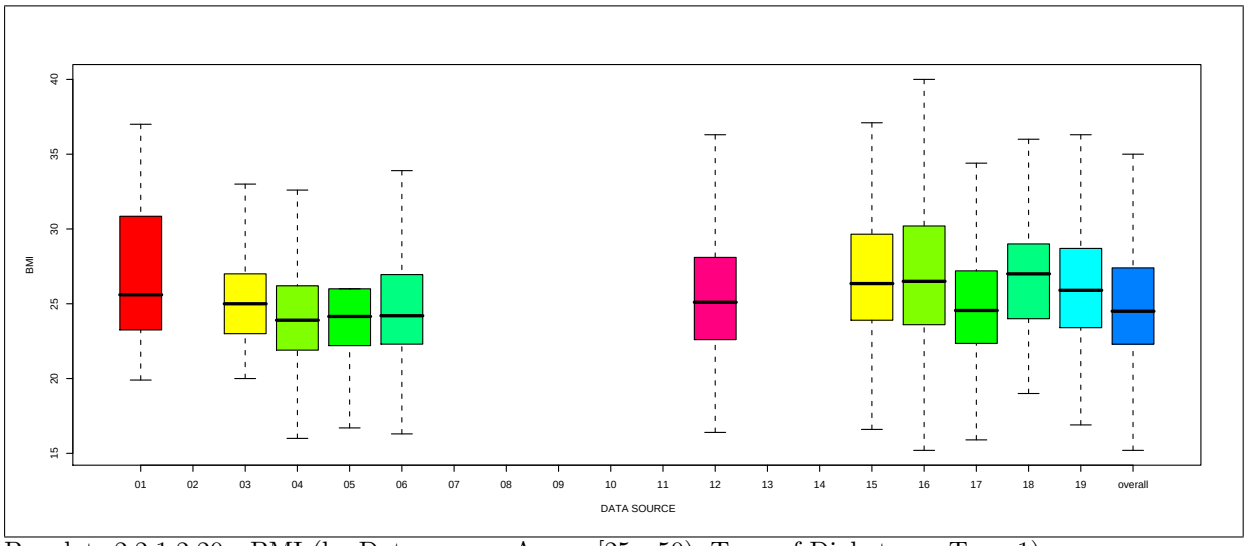
Boxplot: 2.2.1.2.17 - BMI (by Data source, Gender = Female, Type of Diabetes = Type 1)



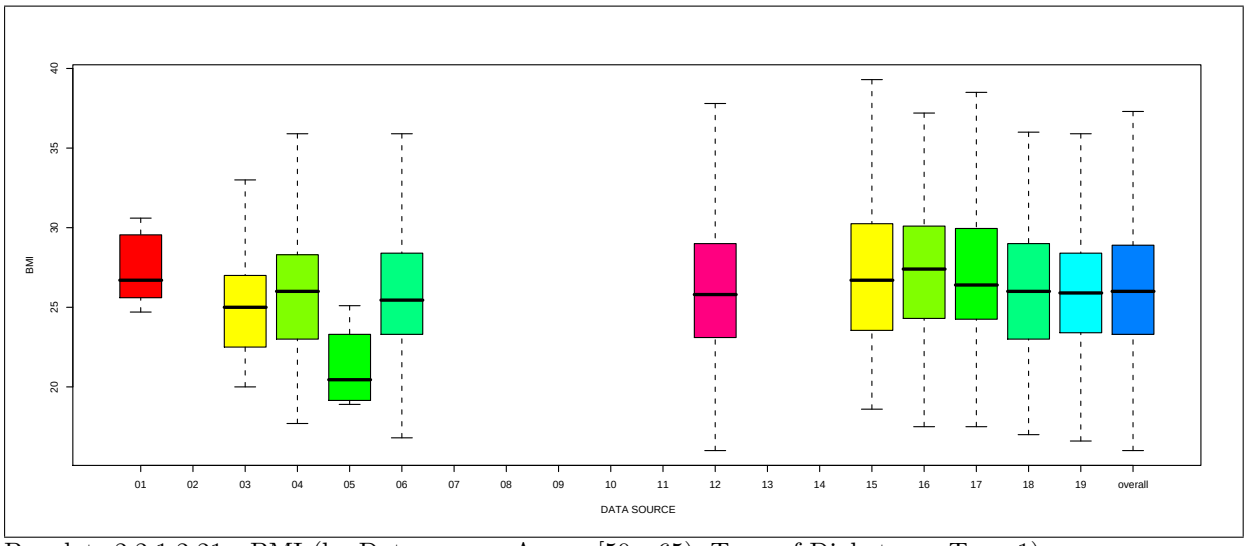
Boxplot: 2.2.1.2.18 - BMI (by Age, Type of Diabetes = Type 1)



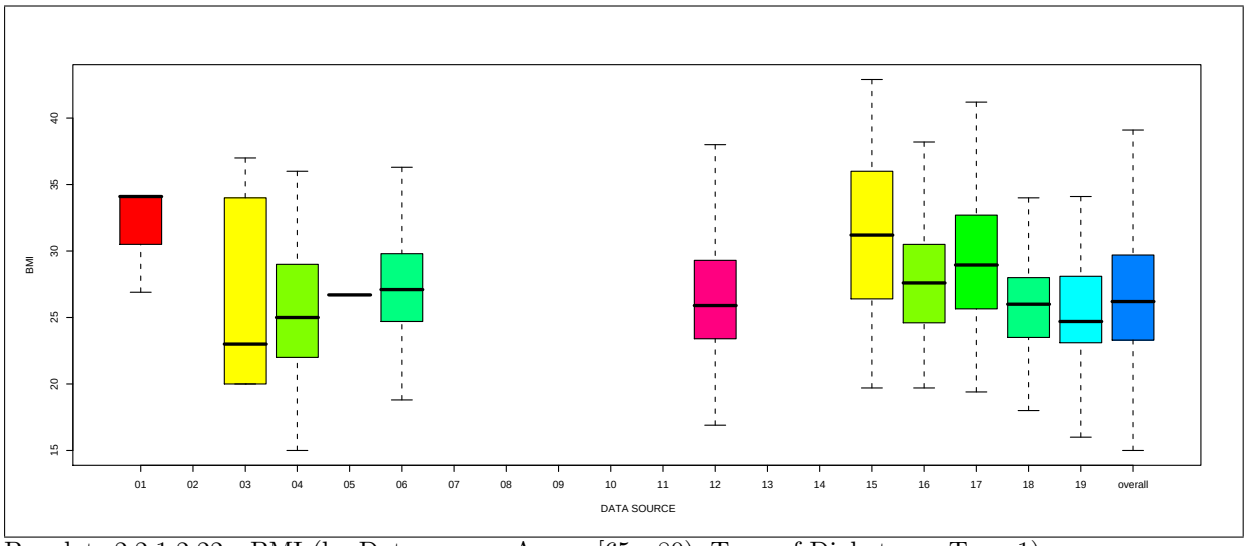
Boxplot: 2.2.1.2.19 - BMI (by Data source, Age = [15 - 25), Type of Diabetes = Type 1)



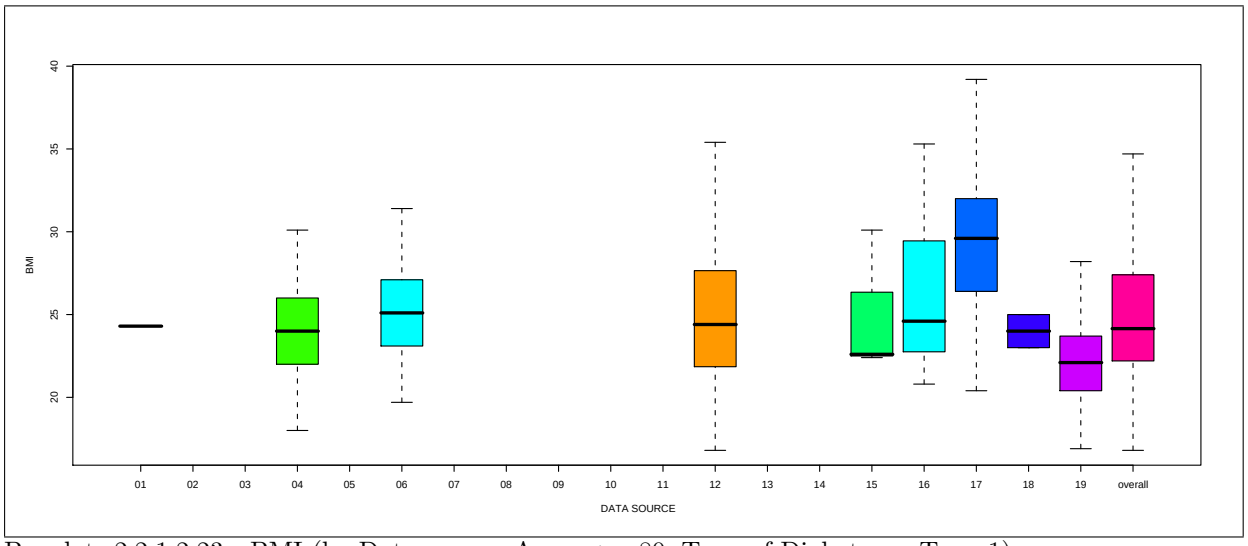
Boxplot: 2.2.1.2.20 - BMI (by Data source, Age = [25 - 50), Type of Diabetes = Type 1)



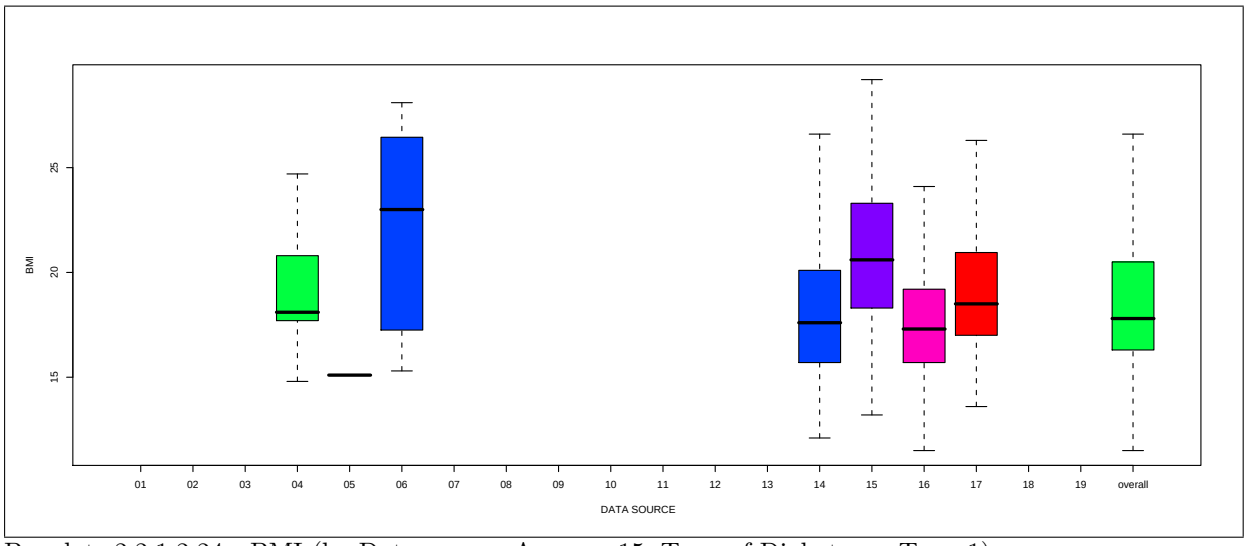
Boxplot: 2.2.1.2.21 - BMI (by Data source, Age = [50 - 65), Type of Diabetes = Type 1)



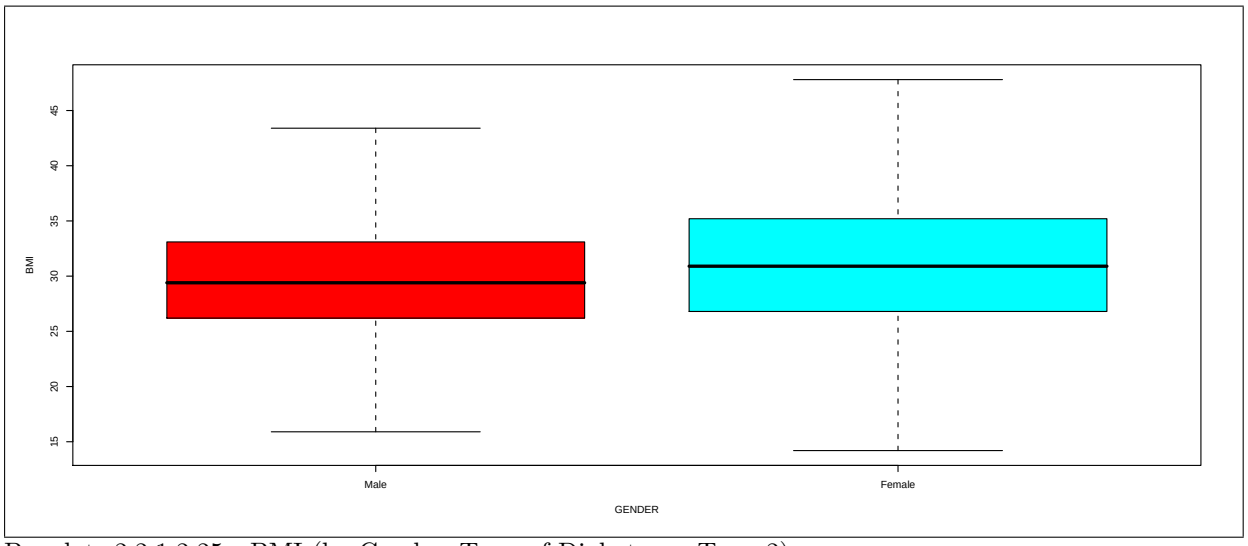
Boxplot: 2.2.1.2.22 - BMI (by Data source, Age = [65 - 80), Type of Diabetes = Type 1)



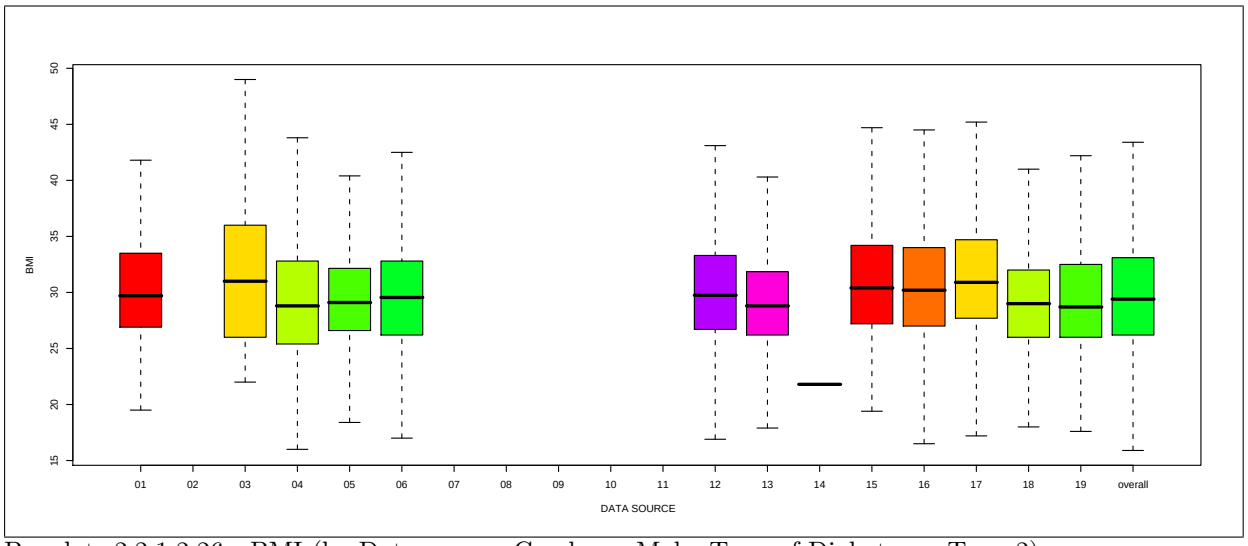
Boxplot: 2.2.1.2.23 - BMI (by Data source, Age = >=80, Type of Diabetes = Type 1)



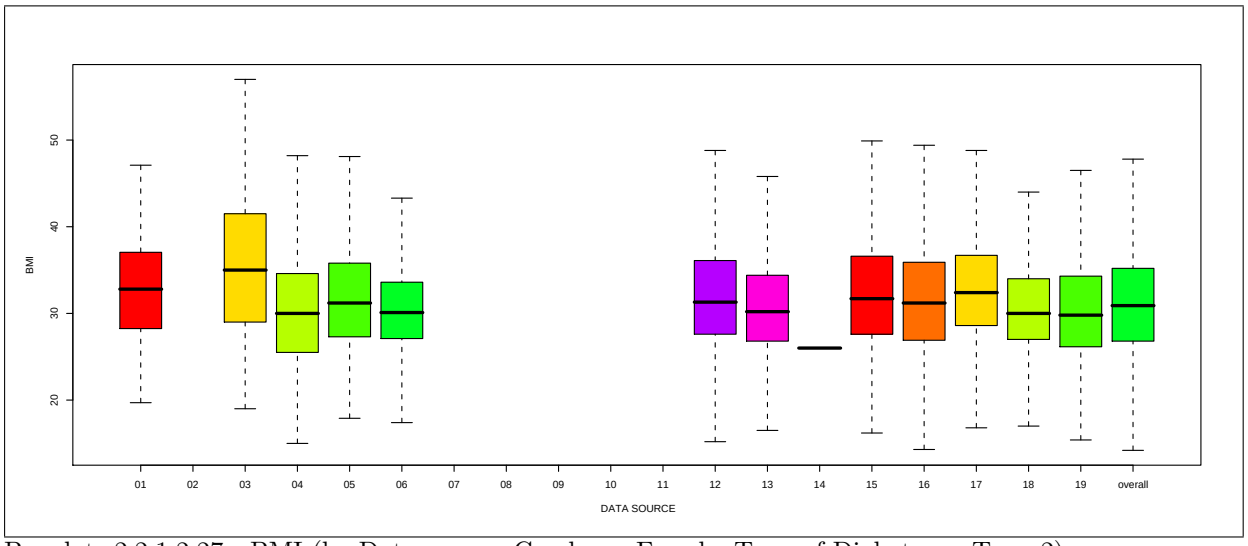
Boxplot: 2.2.1.2.24 - BMI (by Data source, Age = <15, Type of Diabetes = Type 1)



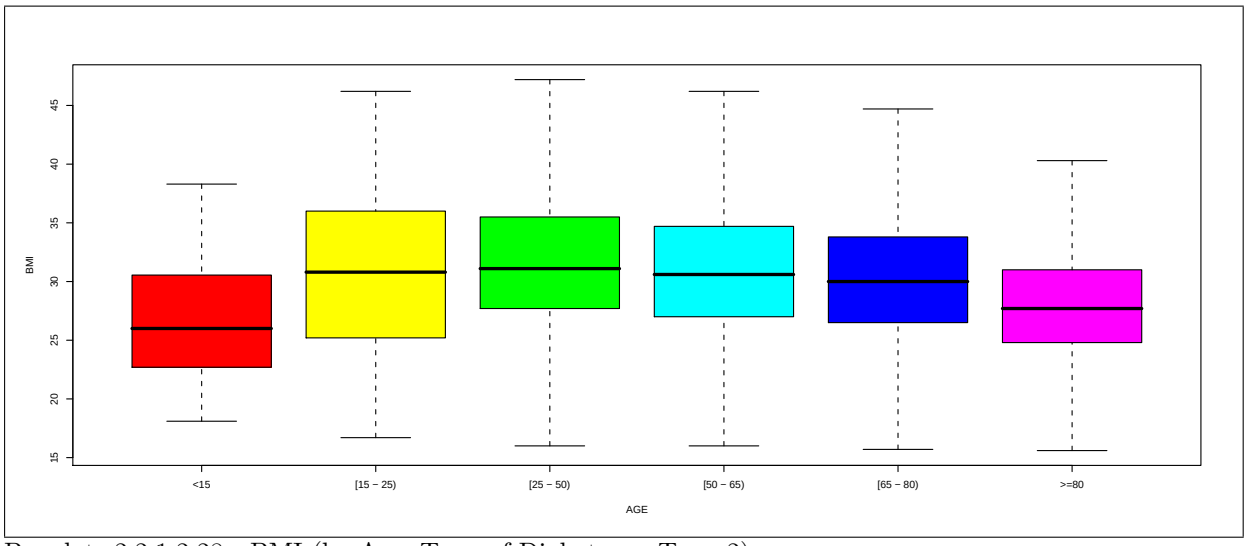
Boxplot: 2.2.1.2.25 - BMI (by Gender, Type of Diabetes = Type 2)



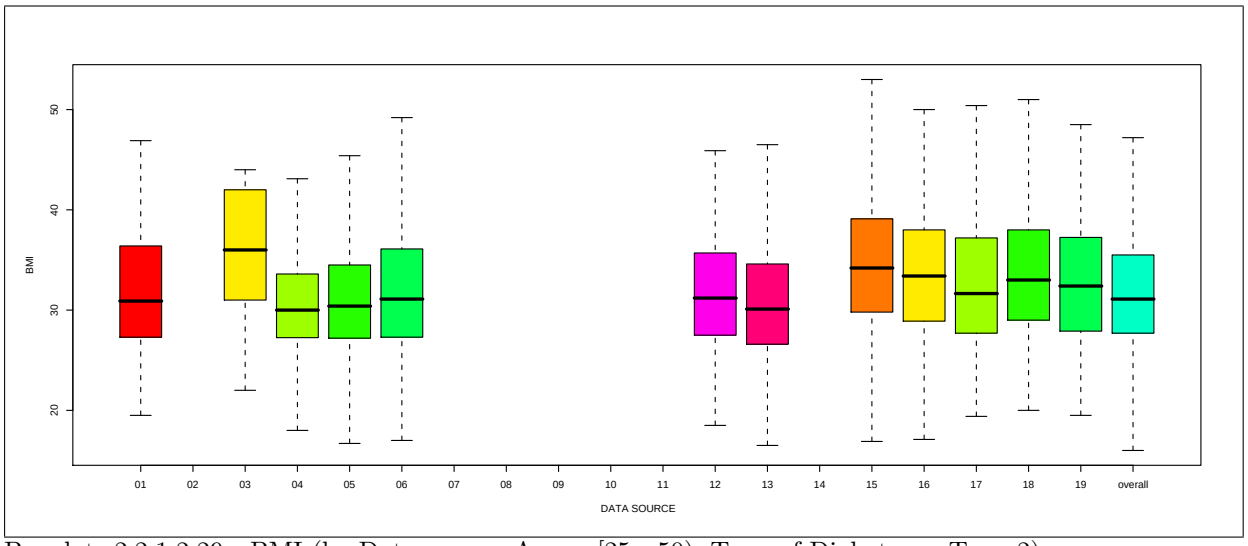
Boxplot: 2.2.1.2.26 - BMI (by Data source, Gender = Male, Type of Diabetes = Type 2)



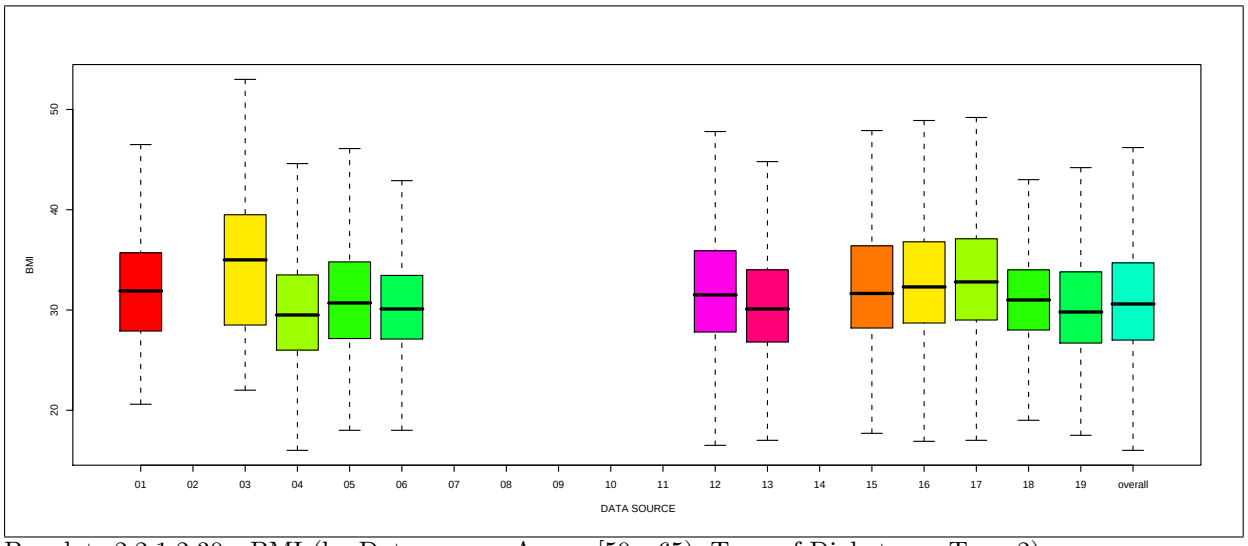
Boxplot: 2.2.1.2.27 - BMI (by Data source, Gender = Female, Type of Diabetes = Type 2)



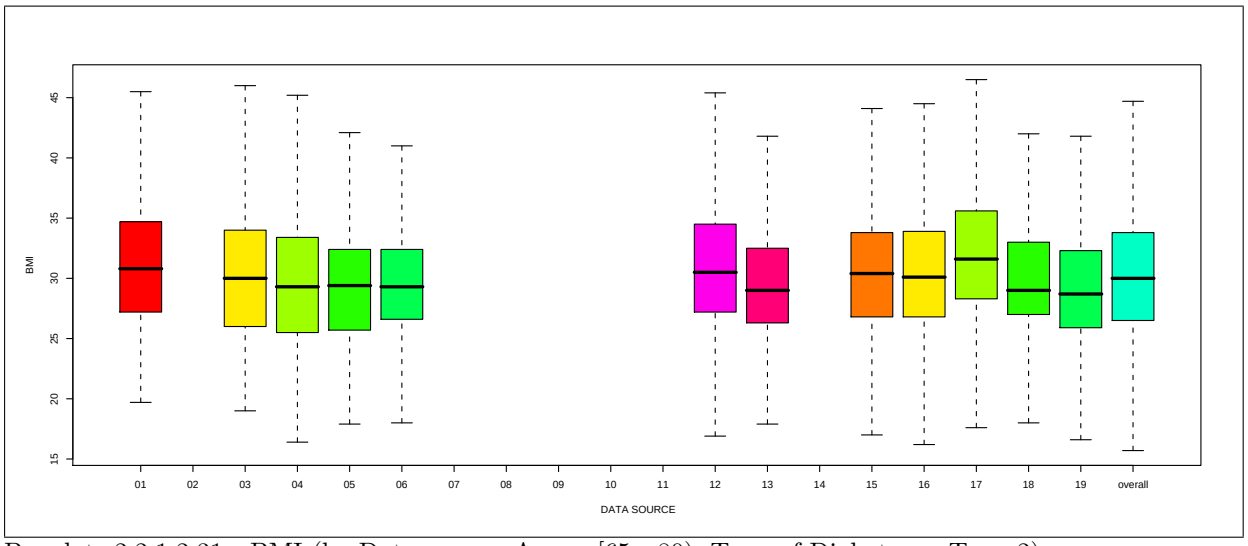
Boxplot: 2.2.1.2.28 - BMI (by Age, Type of Diabetes = Type 2)



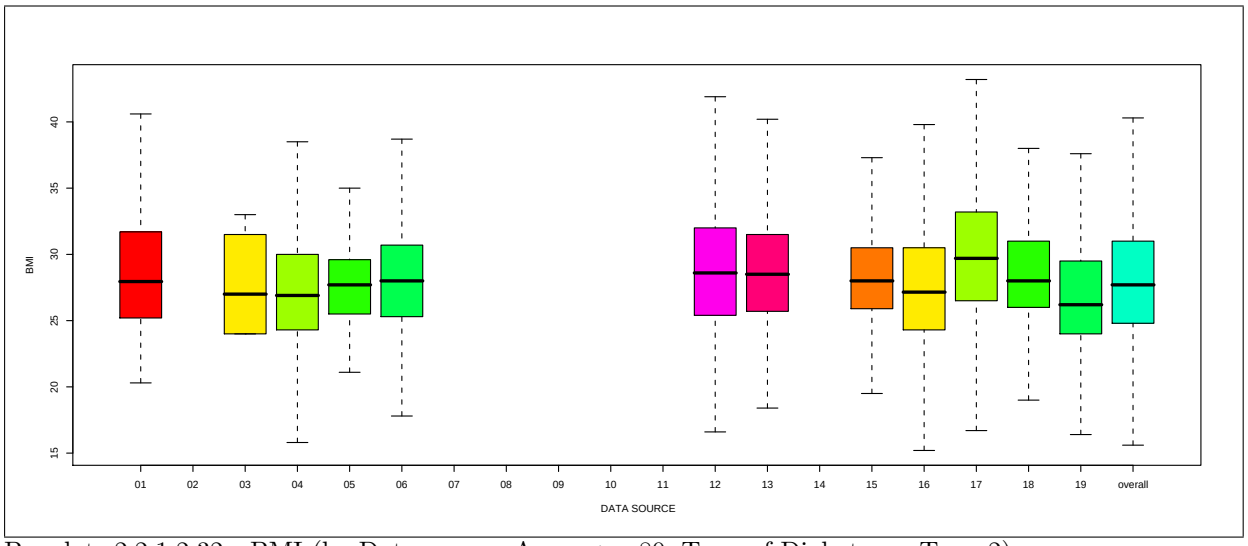
Boxplot: 2.2.1.2.29 - BMI (by Data source, Age = [25 - 50), Type of Diabetes = Type 2)



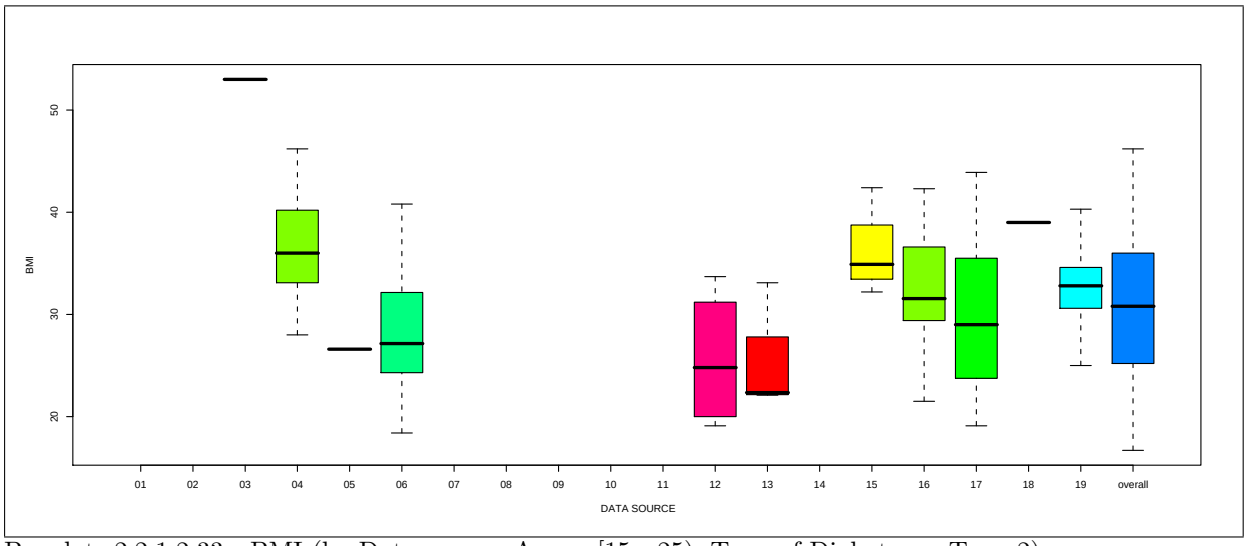
Boxplot: 2.2.1.2.30 - BMI (by Data source, Age = [50 - 65), Type of Diabetes = Type 2)



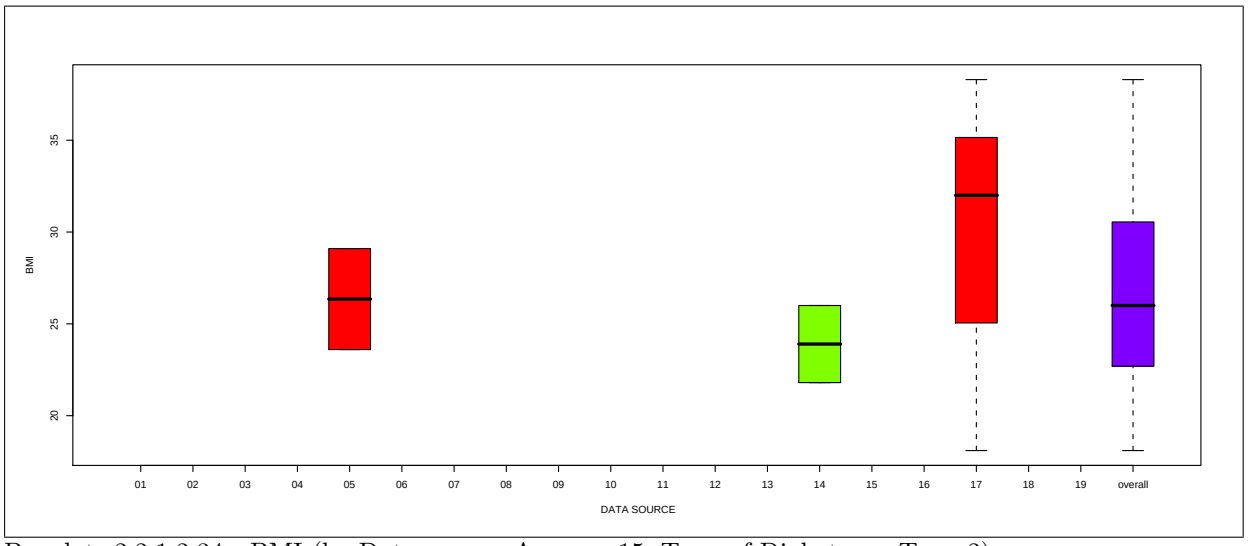
Boxplot: 2.2.1.2.31 - BMI (by Data source, Age = [65 - 80), Type of Diabetes = Type 2)



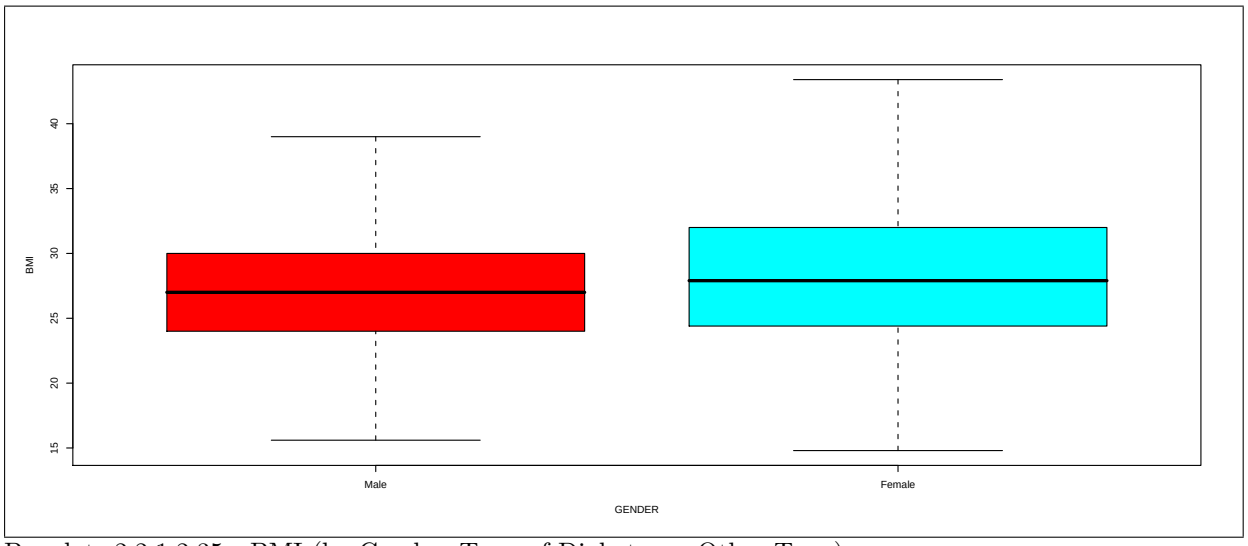
Boxplot: 2.2.1.2.32 - BMI (by Data source, Age = >=80, Type of Diabetes = Type 2)



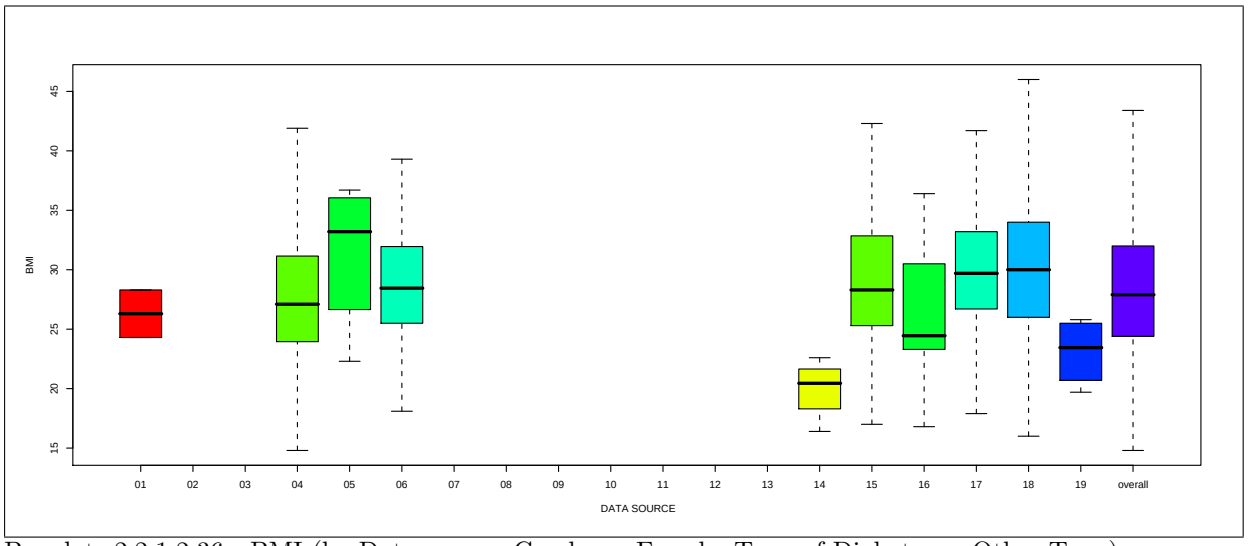
Boxplot: 2.2.1.2.33 - BMI (by Data source, Age = [15 - 25), Type of Diabetes = Type 2)



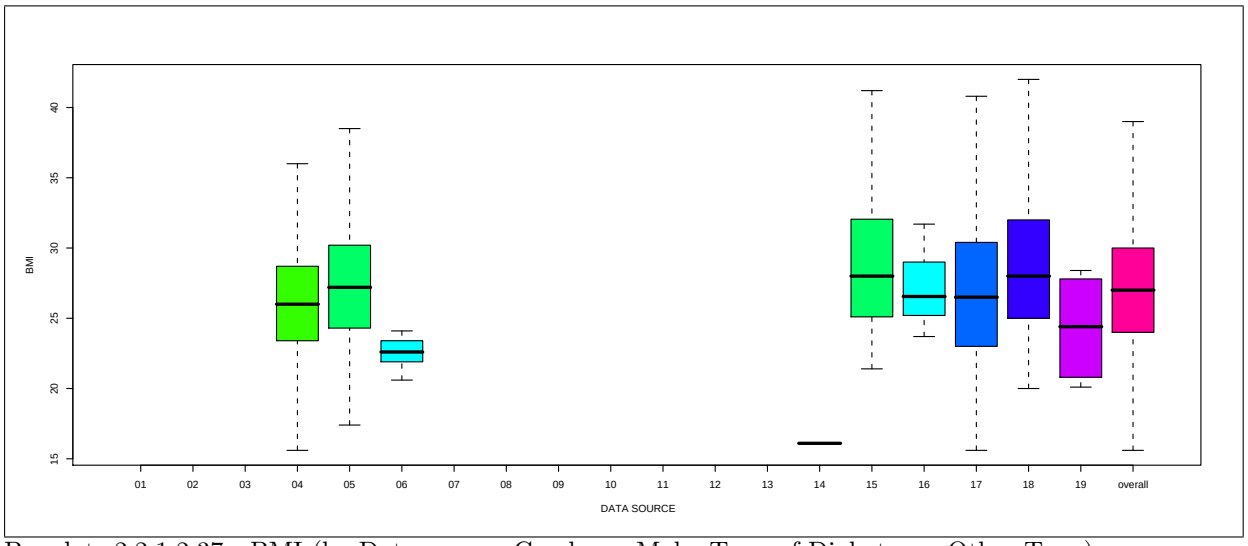
Boxplot: 2.2.1.2.34 - BMI (by Data source, Age = <15, Type of Diabetes = Type 2)



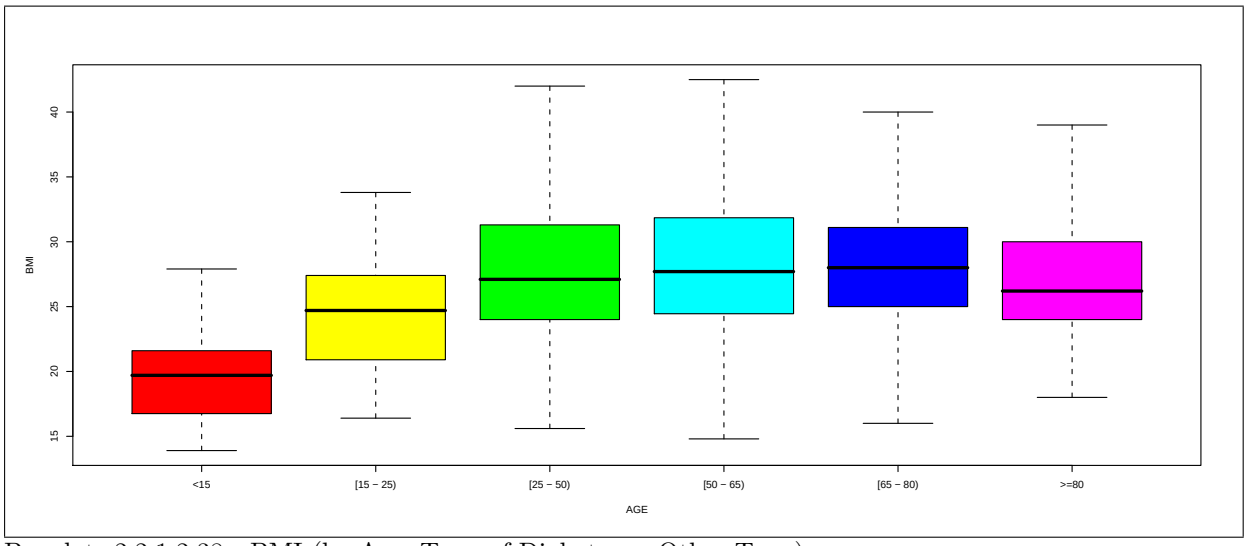
Boxplot: 2.2.1.2.35 - BMI (by Gender, Type of Diabetes = Other Type)



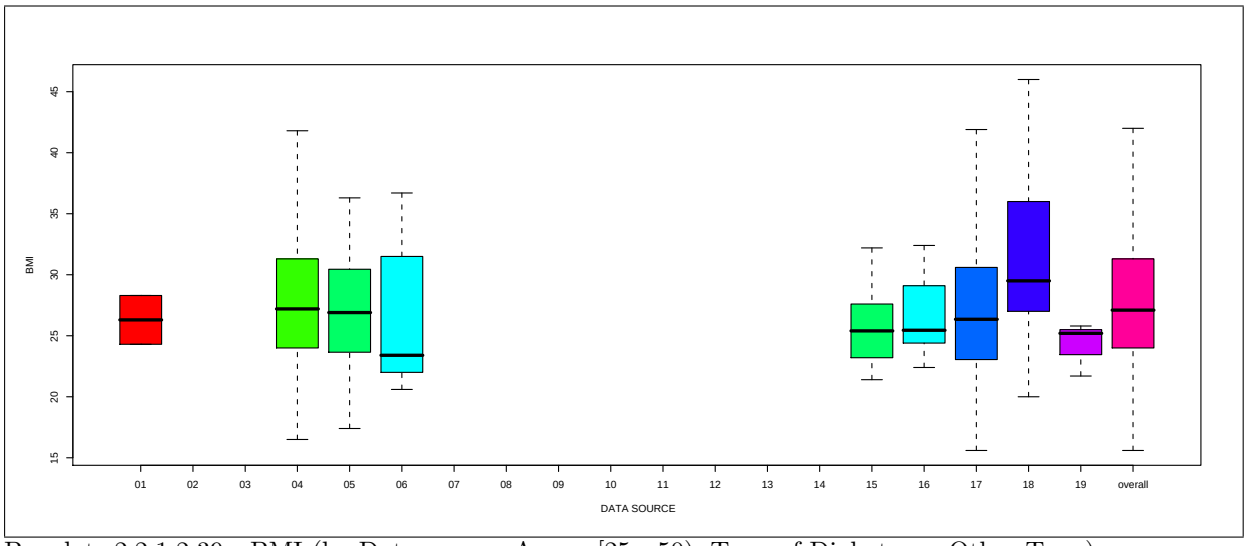
Boxplot: 2.2.1.2.36 - BMI (by Data source, Gender = Female, Type of Diabetes = Other Type)



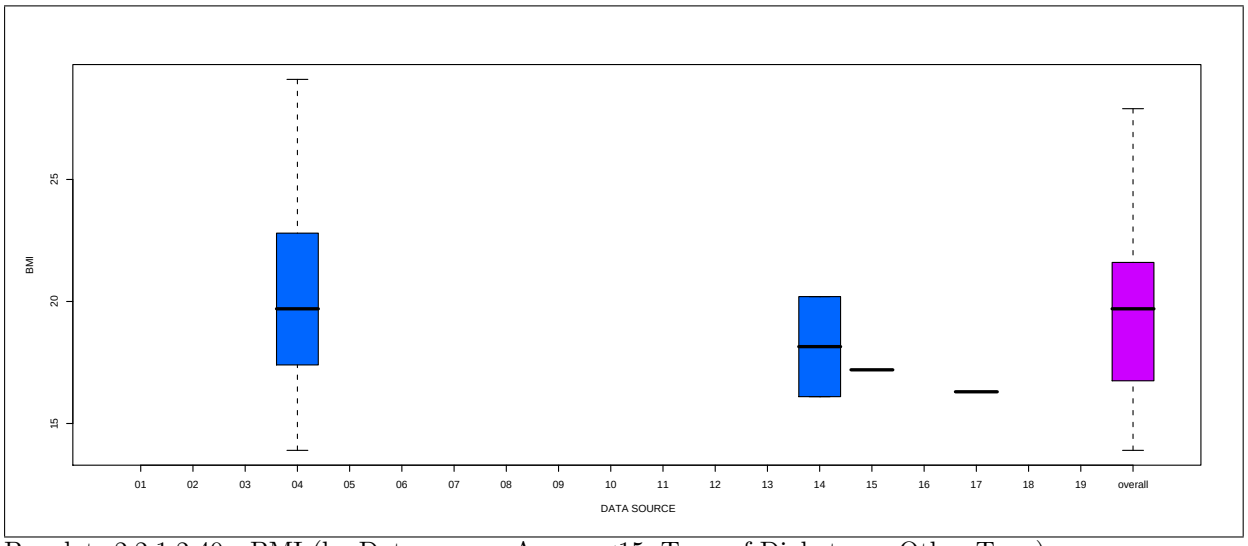
Boxplot: 2.2.1.2.37 - BMI (by Data source, Gender = Male, Type of Diabetes = Other Type)



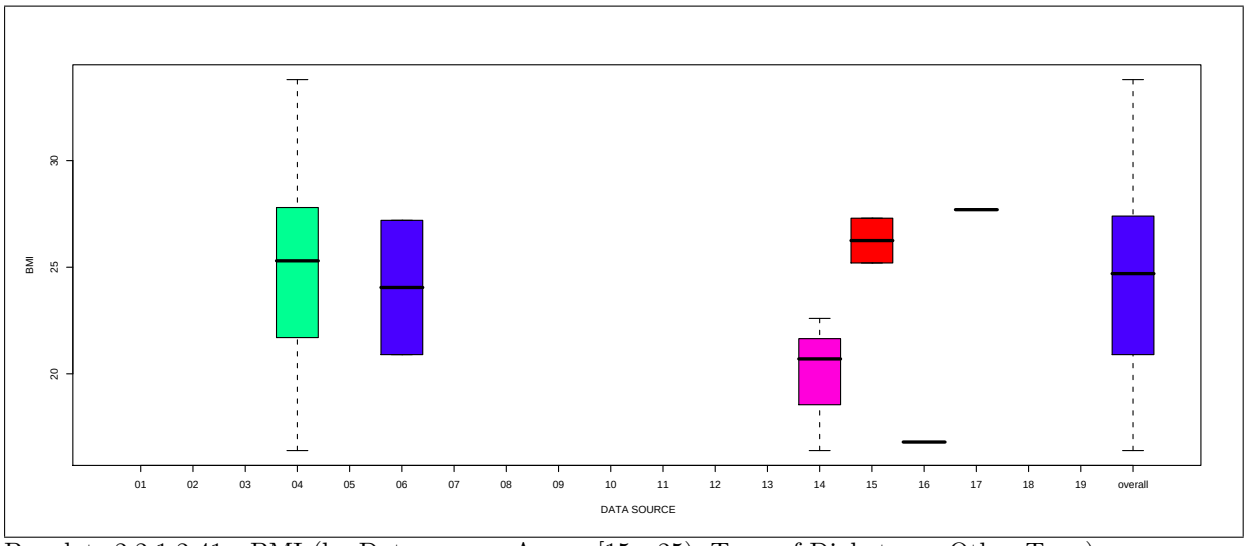
Boxplot: 2.2.1.2.38 - BMI (by Age, Type of Diabetes = Other Type)



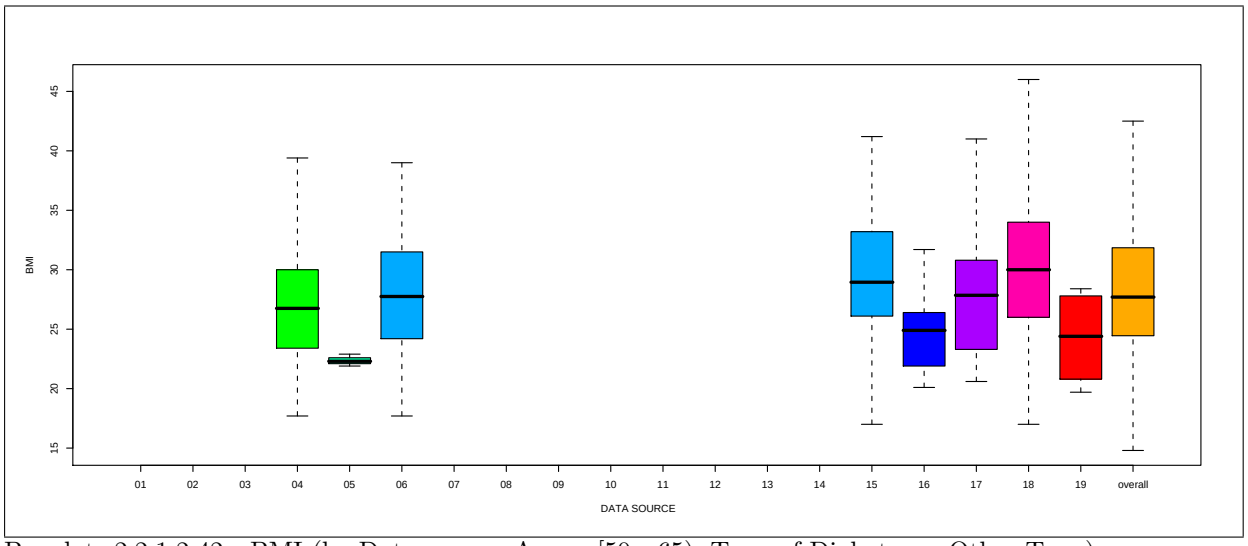
Boxplot: 2.2.1.2.39 - BMI (by Data source, Age = [25 - 50), Type of Diabetes = Other Type)



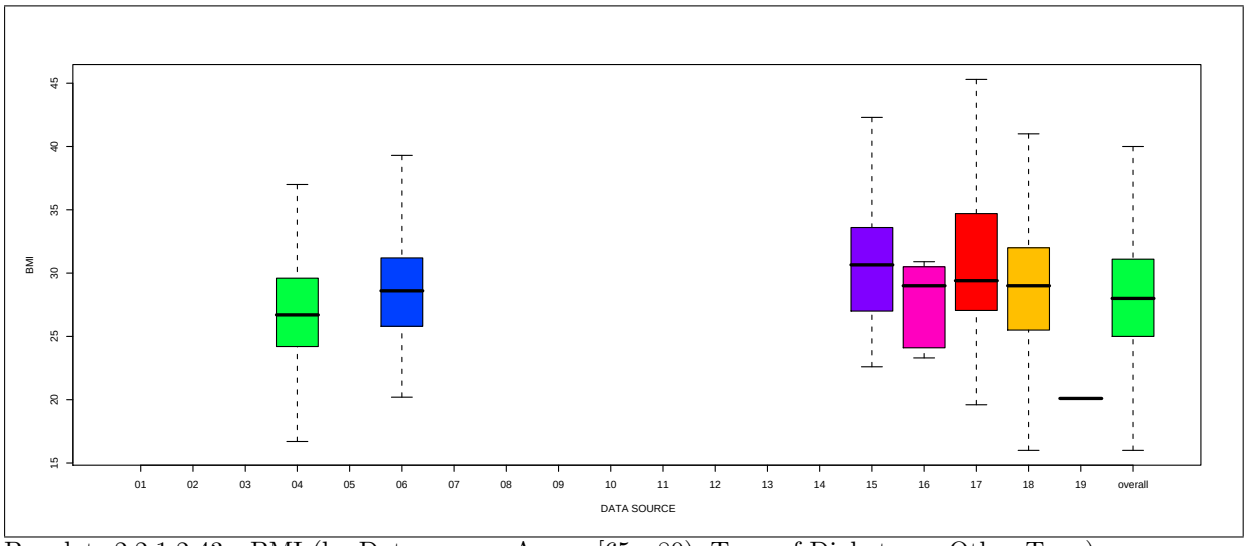
Boxplot: 2.2.1.2.40 - BMI (by Data source, Age = <15, Type of Diabetes = Other Type)



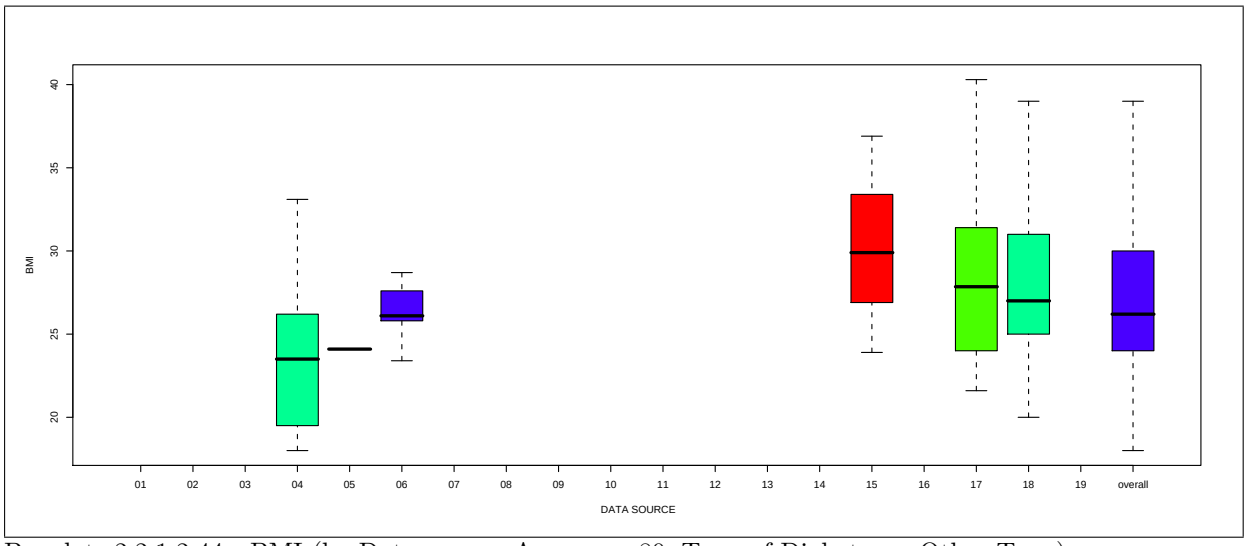
Boxplot: 2.2.1.2.41 - BMI (by Data source, Age = [15 - 25), Type of Diabetes = Other Type)



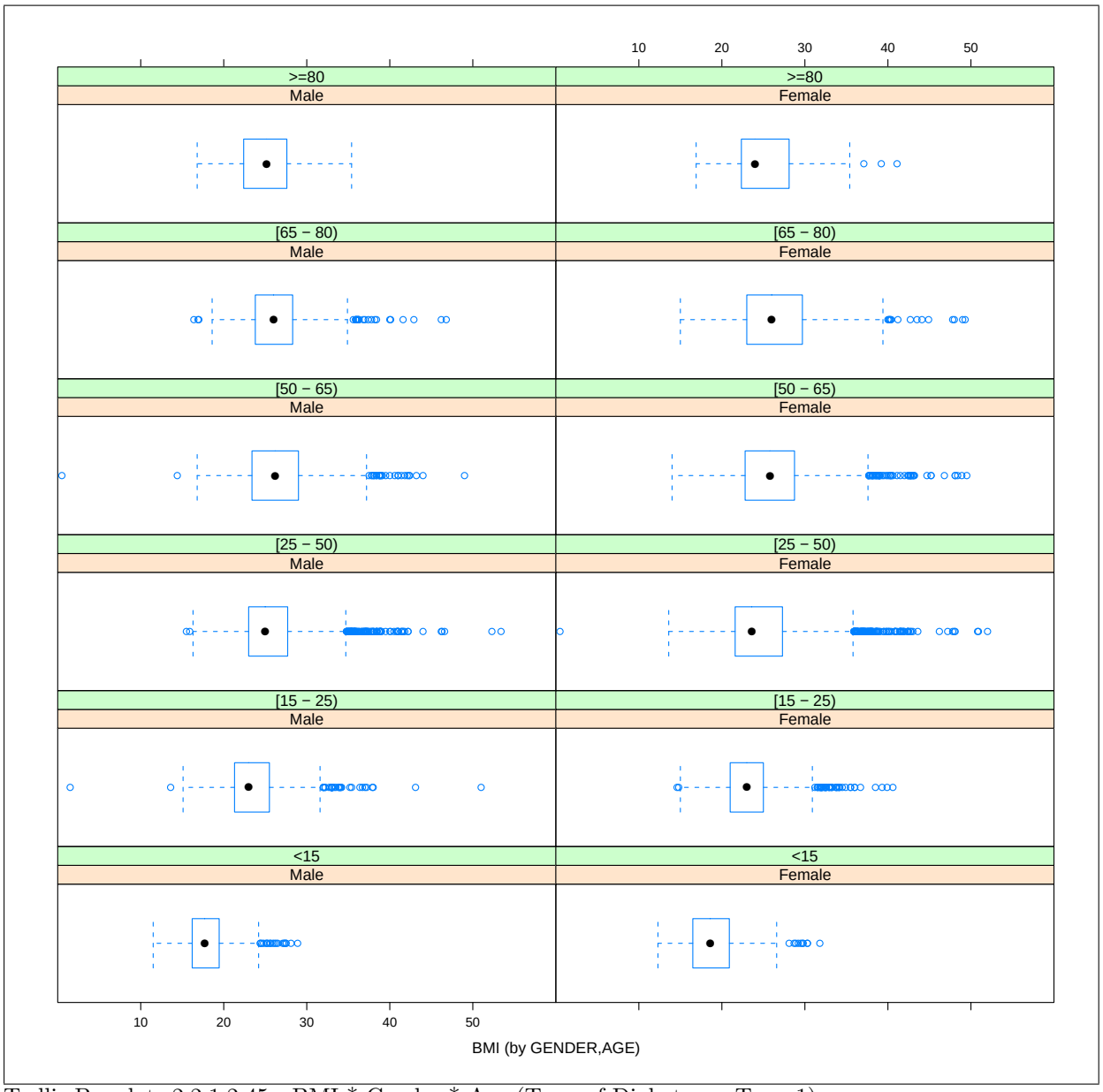
Boxplot: 2.2.1.2.42 - BMI (by Data source, Age = [50 - 65), Type of Diabetes = Other Type)



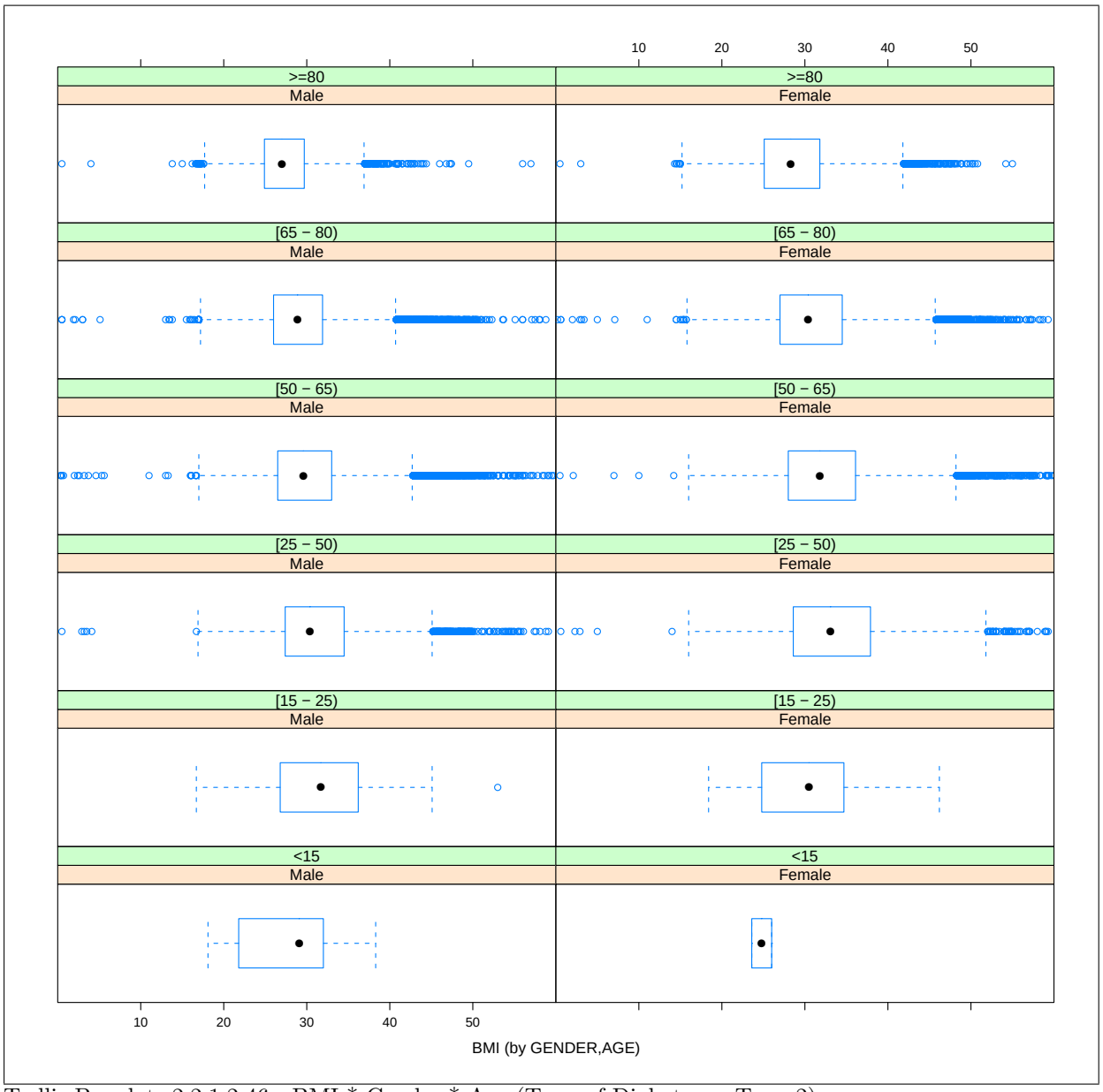
Boxplot: 2.2.1.2.43 - BMI (by Data source, Age = [65 - 80), Type of Diabetes = Other Type)



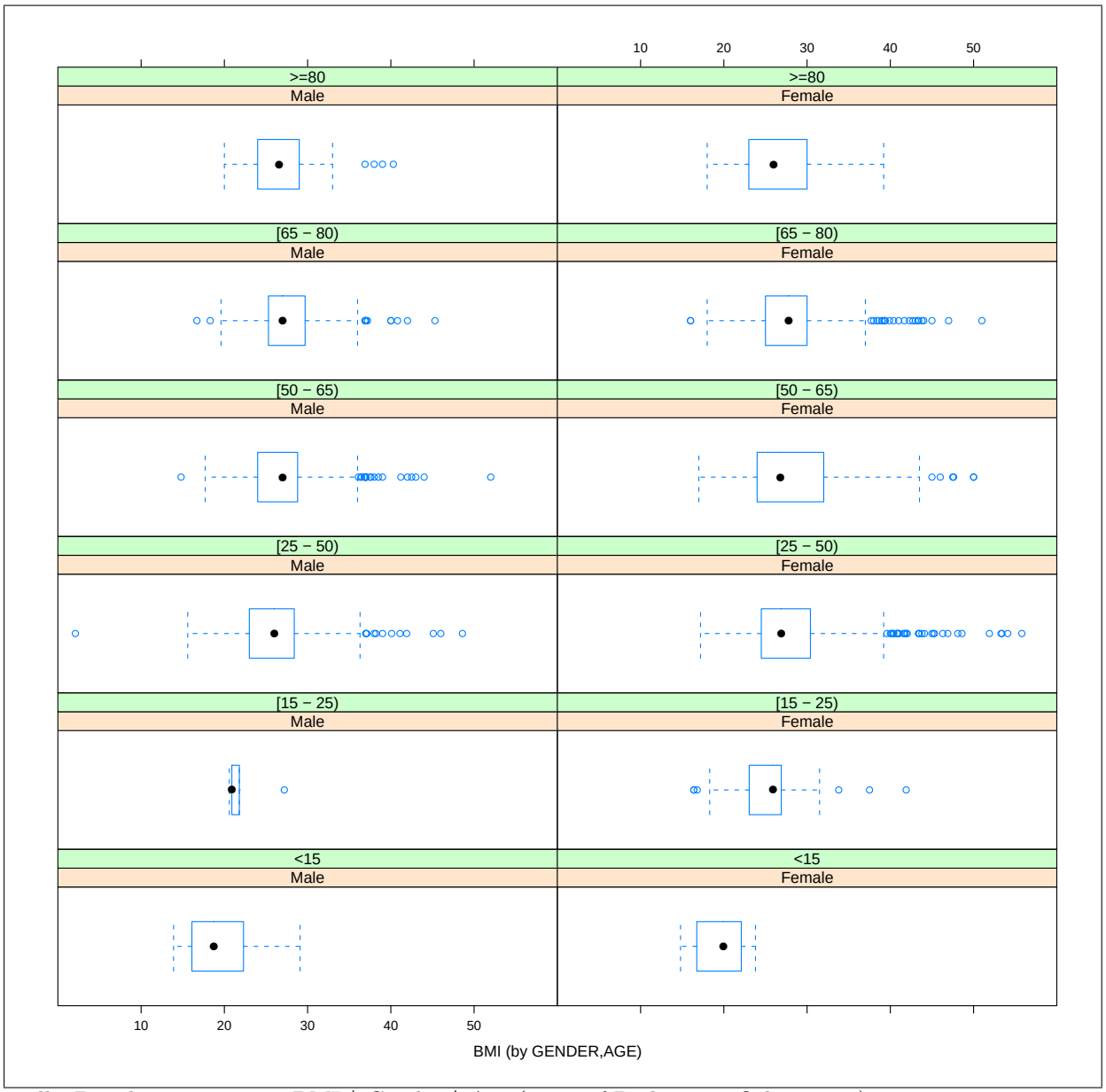
Boxplot: 2.2.1.2.44 - BMI (by Data source, Age = >=80, Type of Diabetes = Other Type)



Trellis Boxplot: 2.2.1.2.45 - BMI * Gender * Age (Type of Diabetes = Type 1)



Trellis Boxplot: 2.2.1.2.46 - BMI * Gender * Age (Type of Diabetes = Type 2)



Trellis Boxplot: 2.2.1.2.47 - BMI * Gender * Age (Type of Diabetes = Other Type)

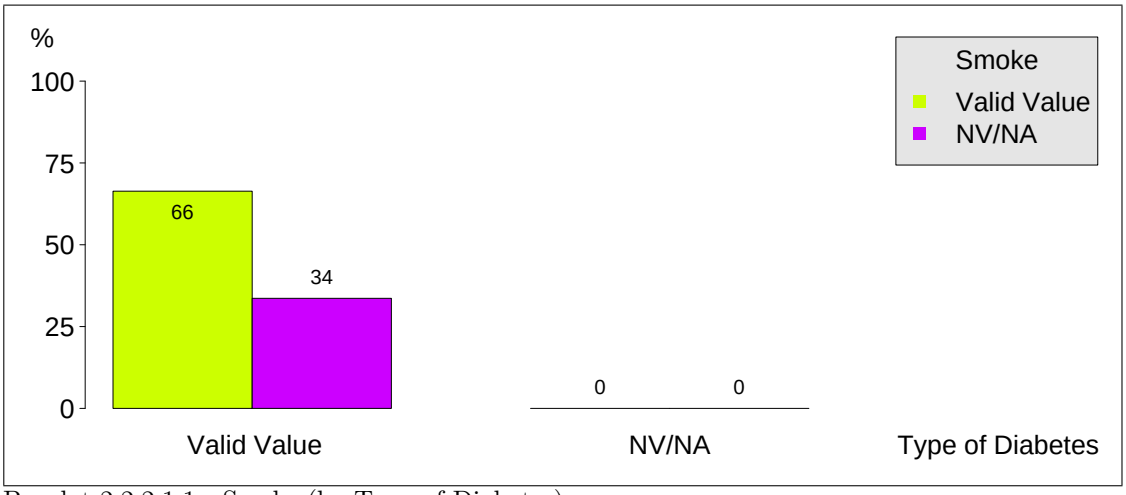
2.2.2 Lifestyle

2.2.2.1 Smoking status

Smoke	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	91823 (66.4)	0(0.0)		91823 (66.4)
NV/NA	46535 (33.6)	0(0.0)		46535 (33.6)
TOTAL	138358(100.0)	0(0.0)		138358 (100.0)

Table 2.2.2.1.1 : Smoke (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	14823.884	0	1

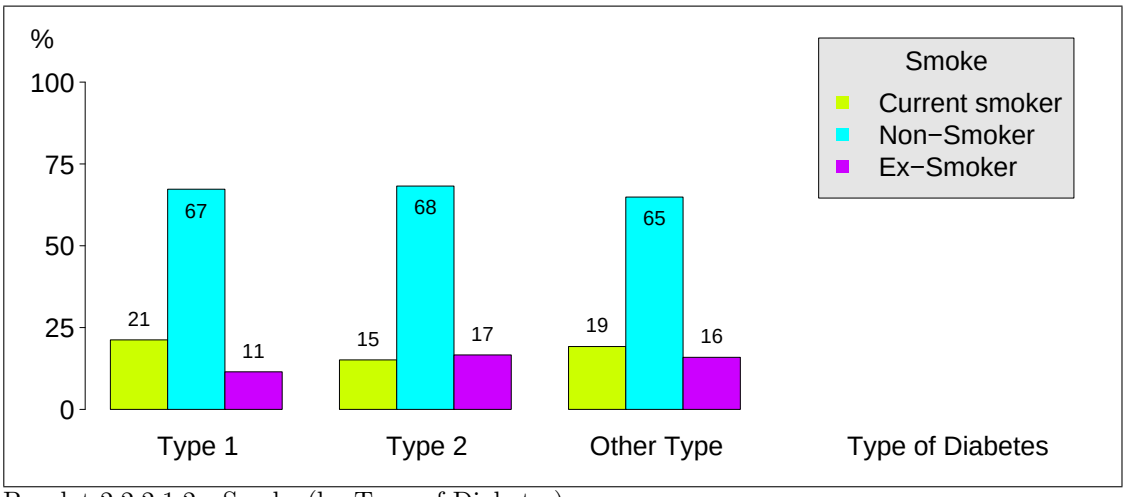


Barplot 2.2.2.1.1 - Smoke (by Type of Diabetes)

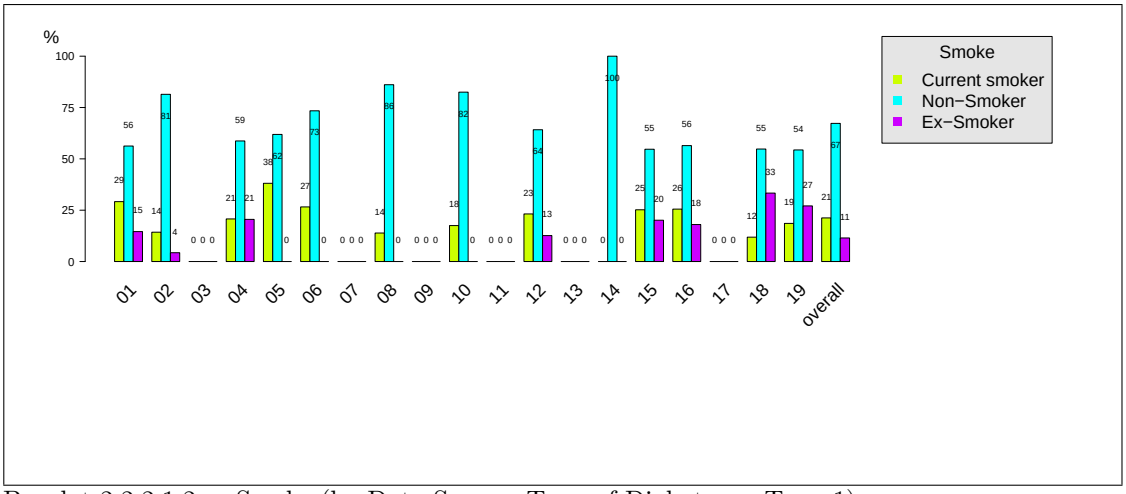
Smoke	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Current smoker	2353 (21.2)	11963 (15.1)	315(19.2)		14631 (15.9)
Non-Smoker	7454 (67.3)	53979 (68.2)	1064(64.9)		62497 (68.1)
Ex-Smoker	1272 (11.5)	13162 (16.6)	261(15.9)		14695 (16.0)
TOTAL	11079(12.1)	79104(86.1)	1640(1.8)		91823 (100.0)

Table 2.2.2.1.2 : Smoke (by Type of Diabetes)

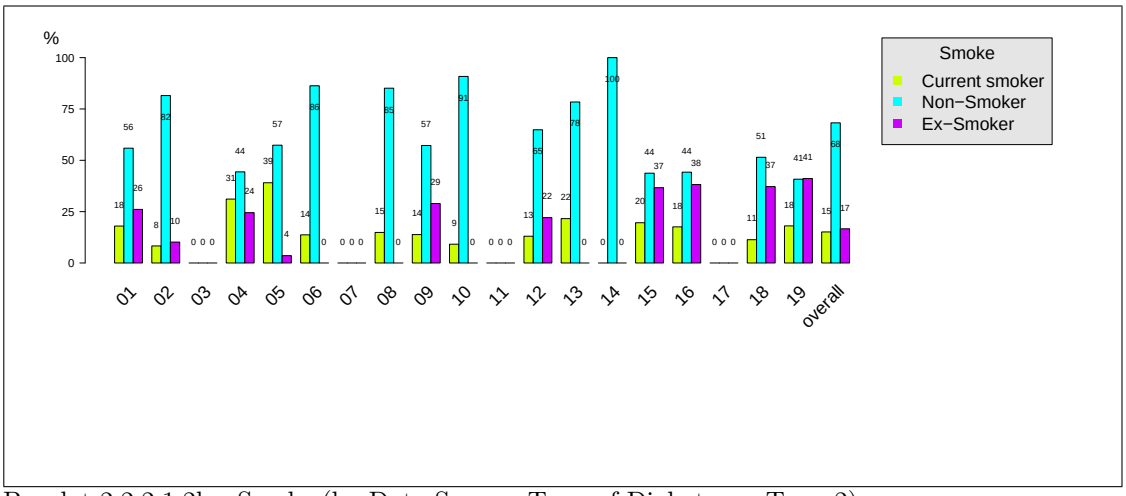
	CMH Chi-Square	p.value	df
Value	404.6448	0	4



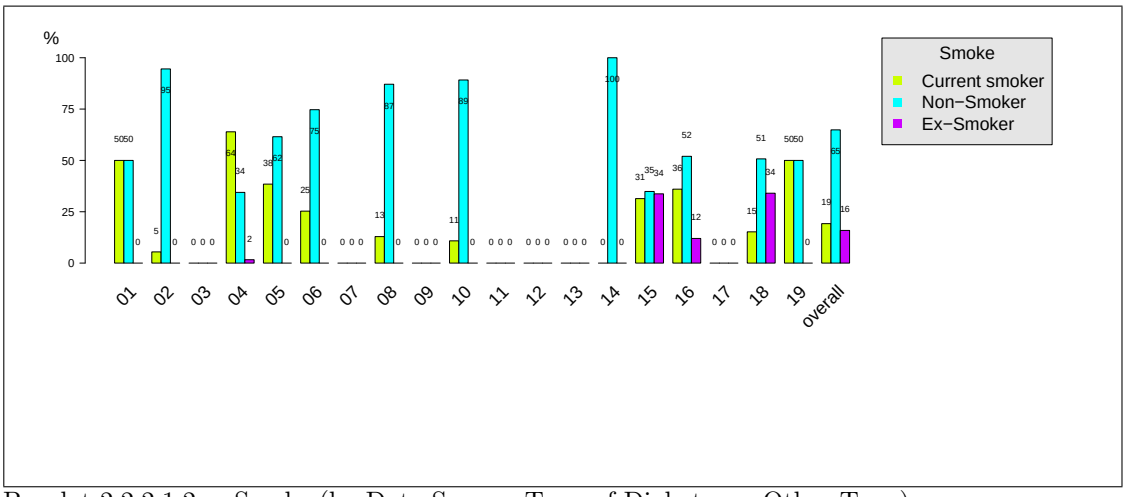
Barplot 2.2.2.1.2 - Smoke (by Type of Diabetes)



Barplot 2.2.2.1.2a - Smoke (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.2.1.2b - Smoke (by Data Source, Type of Diabetes = Type 2)

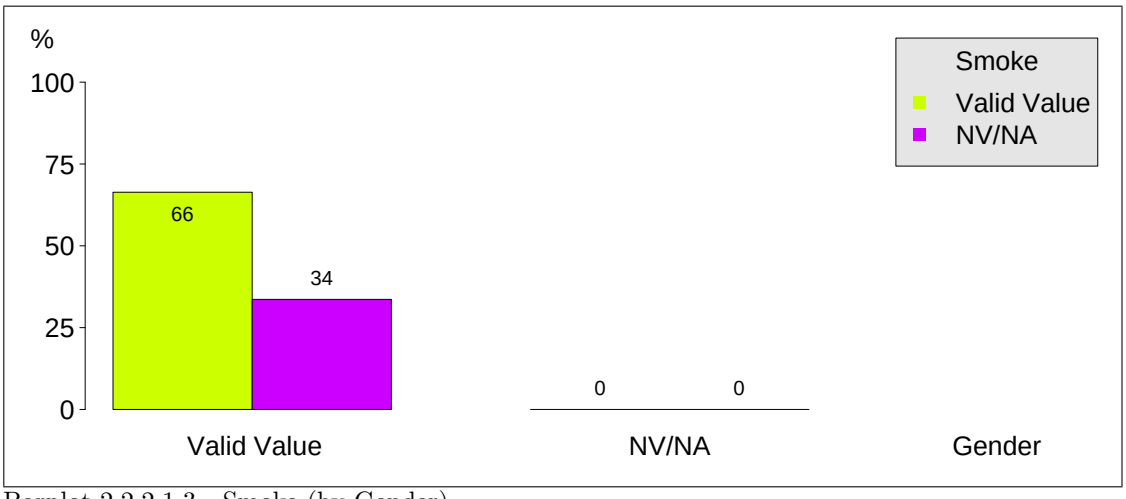


Barplot 2.2.2.1.2c - Smoke (by Data Source, Type of Diabetes = Other Type)

Smoke	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	91823 (66.4)	0(0.0)		91823 (66.4)
NV/NA	46535 (33.6)	0(0.0)		46535 (33.6)
TOTAL	138358(100.0)	0(0.0)		138358 (100.0)

Table 2.2.2.1.3 : Smoke (by Gender)

	CMH Chi-Square	p.value	df
Value	14823.884	0	1

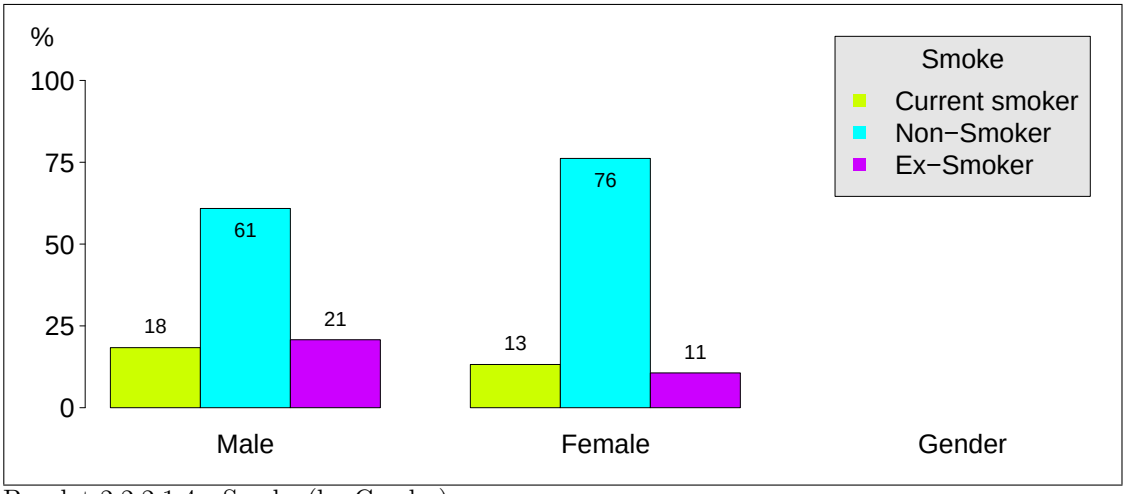


Barplot 2.2.2.1.3 - Smoke (by Gender)

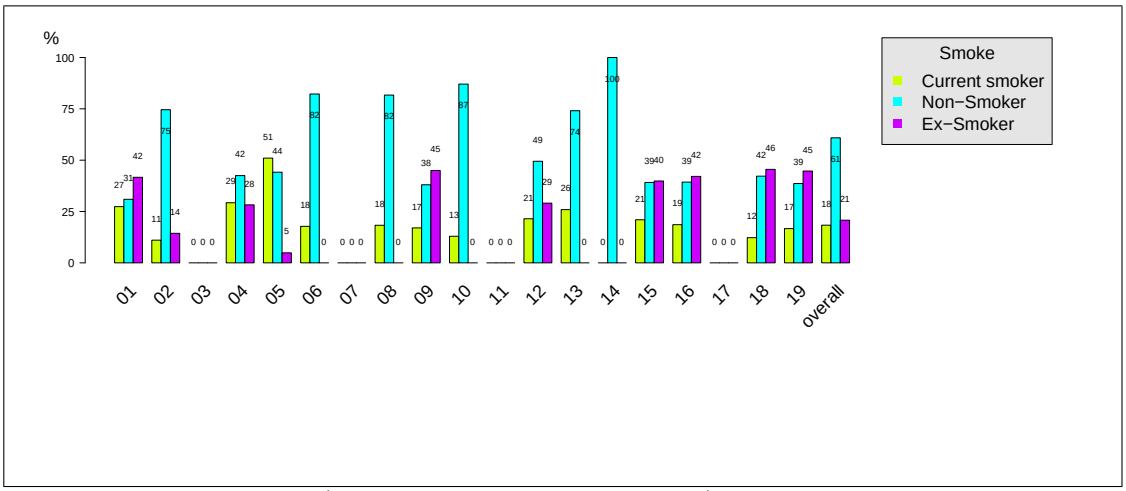
Smoke	Male (%)	Female (%)		N (%)
Current smoker	8934 (18.3)	5697(13.2)		14631 (15.9)
Non-Smoker	29643 (60.9)	32854(76.2)		62497 (68.1)
Ex-Smoker	10111 (20.8)	4584(10.6)		14695 (16.0)
TOTAL	48688(53.0)	43135(47.0)		91823 (100.0)

Table 2.2.2.1.4 : Smoke (by Gender)

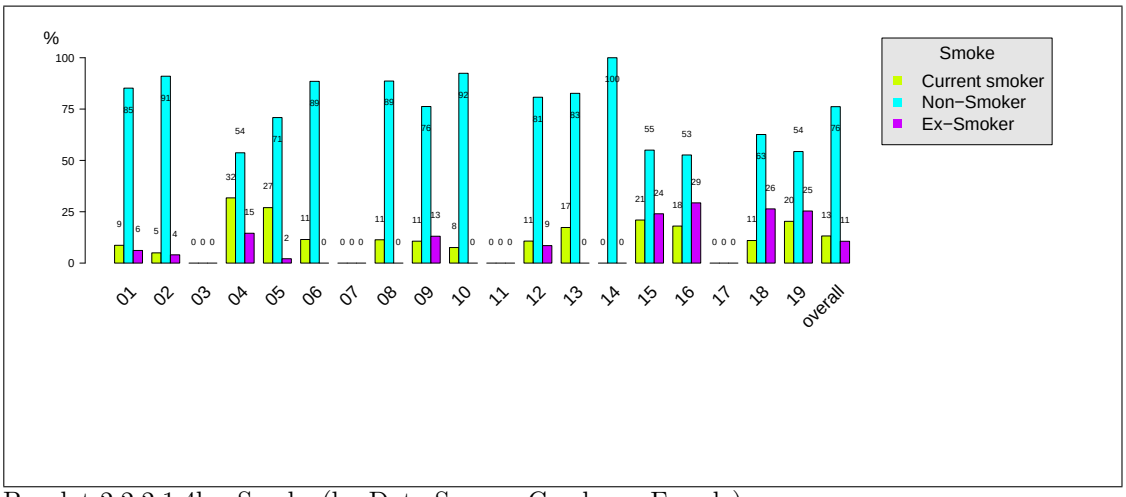
	CMH Chi-Square	p.value	df
Value	2633.7366	0	2



Barplot 2.2.2.1.4 - Smoke (by Gender)



Barplot 2.2.2.1.4a - Smoke (by Data Source, Gender = Male)

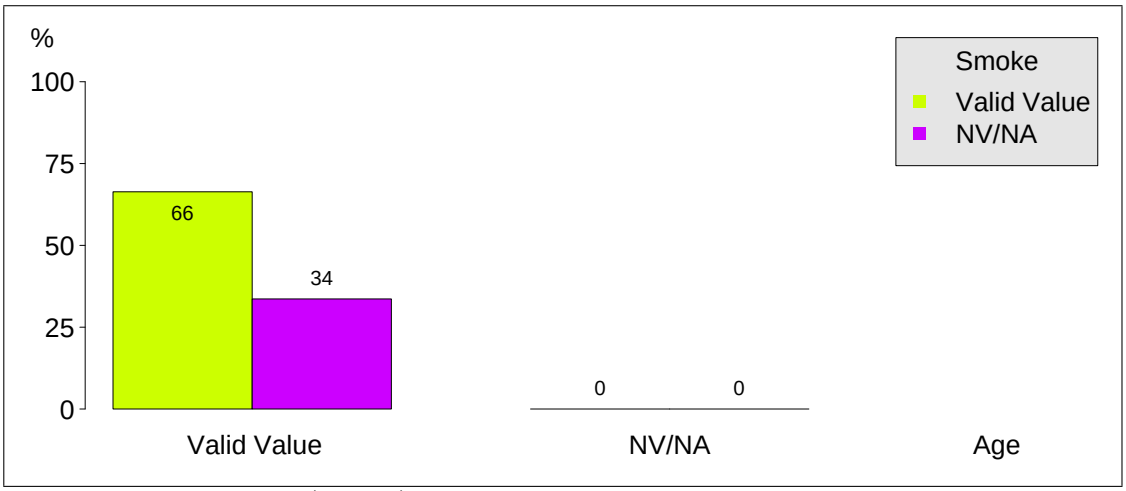


Barplot 2.2.2.1.4b - Smoke (by Data Source, Gender = Female)

Smoke	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	91823 (66.4)	0(0.0)		91823 (66.4)
NV/NA	46535 (33.6)	0(0.0)		46535 (33.6)
TOTAL	138358(100.0)	0(0.0)		138358 (100.0)

Table 2.2.2.1.5 : Smoke (by Age)

	CMH Chi-Square	p.value	df
Value	14823.884	0	1

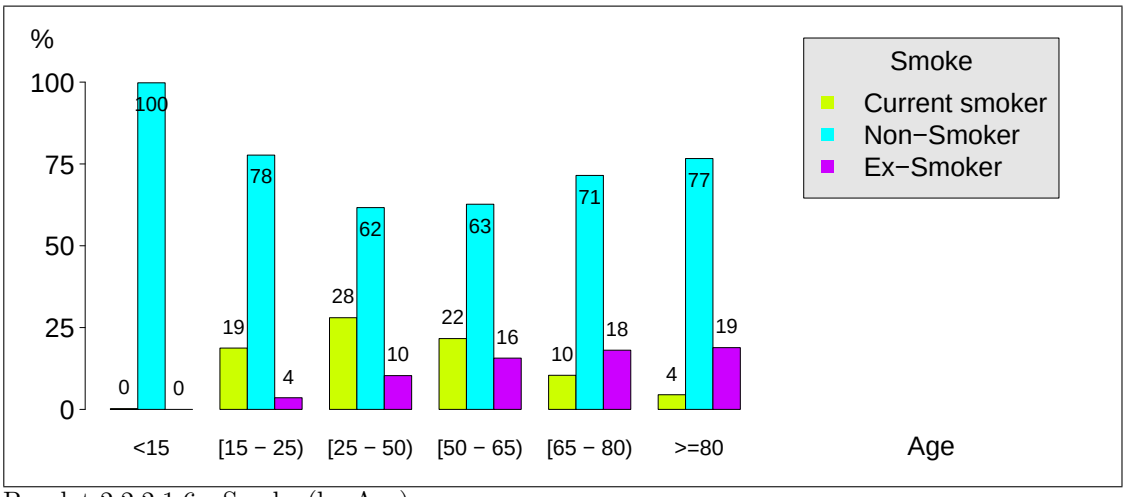


Barplot 2.2.2.1.5 - Smoke (by Age)

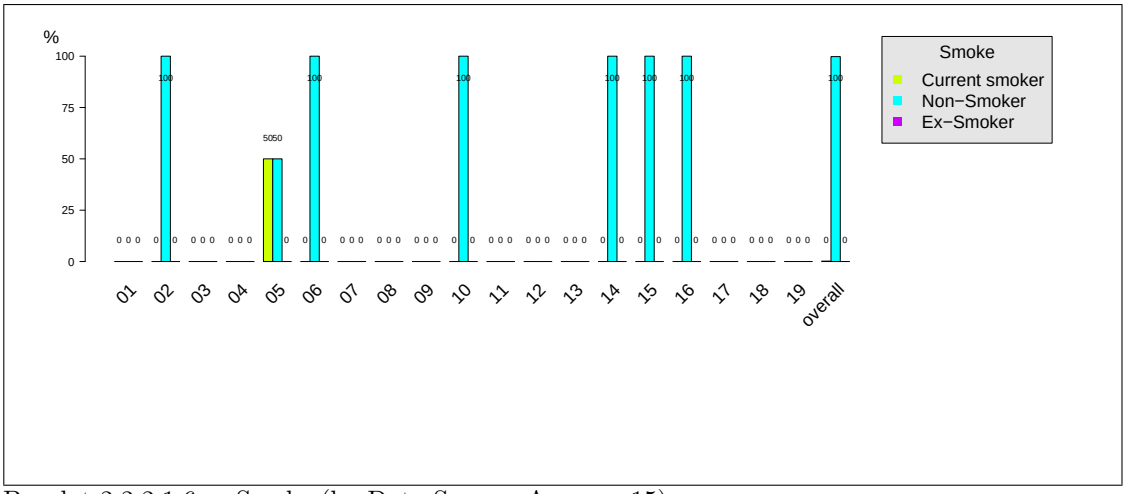
Smoke	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Current smoker	1 (0.2)	274 (18.7)	3444 (28.0)	6623 (21.6)	3831 (10.4)	458(4.5)		14631 (15.9)
Non-Smoker	477 (99.8)	1136 (77.7)	7581 (61.7)	19188 (62.7)	26275 (71.5)	7840(76.7)		62497 (68.1)
Ex-Smoker	0 (0.0)	52 (3.6)	1269 (10.3)	4797 (15.7)	6647 (18.1)	1930(18.9)		14695 (16.0)
TOTAL	478(0.5)	1462(1.6)	12294(13.4)	30608(33.3)	36753(40.0)	10228(11.1)		91823 (100.0)

Table 2.2.2.1.6 : Smoke (by Age)

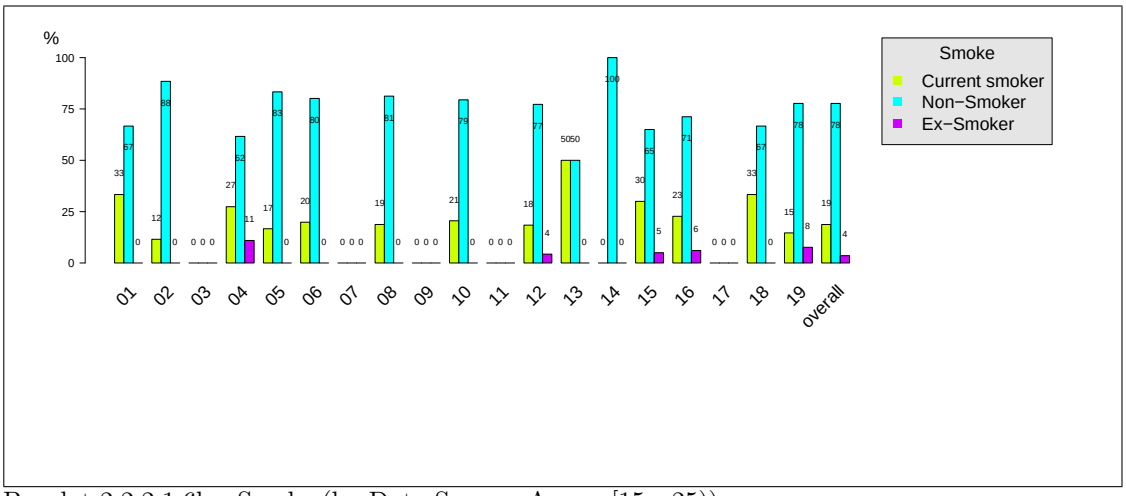
	CMH Chi-Square	p.value	df
Value	4464.0158	0	10



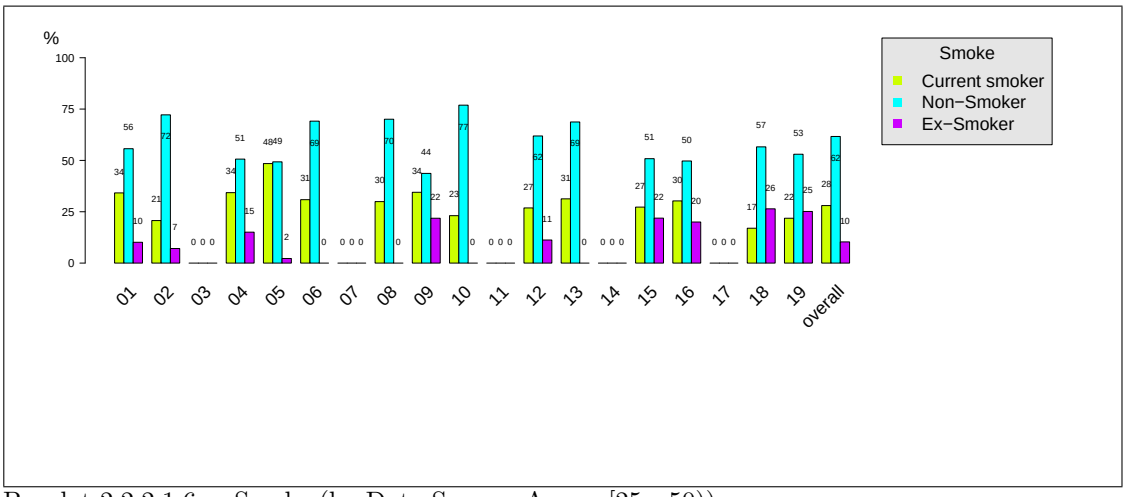
Barplot 2.2.2.1.6 - Smoke (by Age)



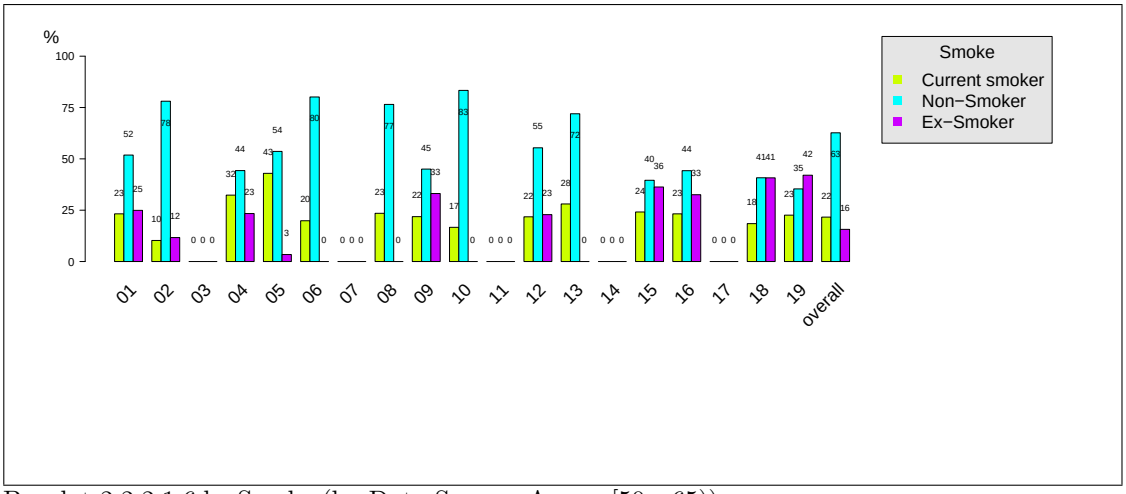
Barplot 2.2.2.1.6a - Smoke (by Data Source, Age = <15)



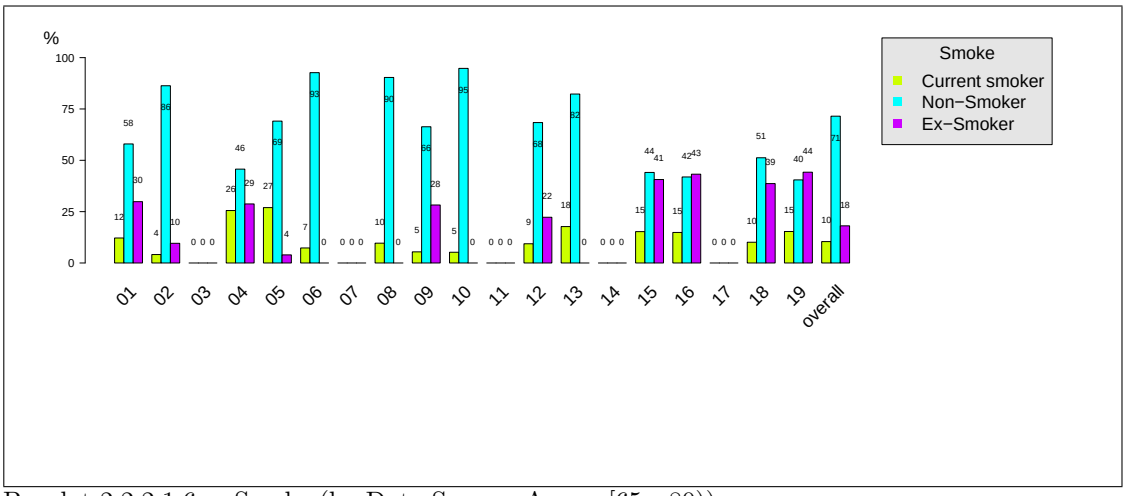
Barplot 2.2.2.1.6b - Smoke (by Data Source, Age = [15 - 25))



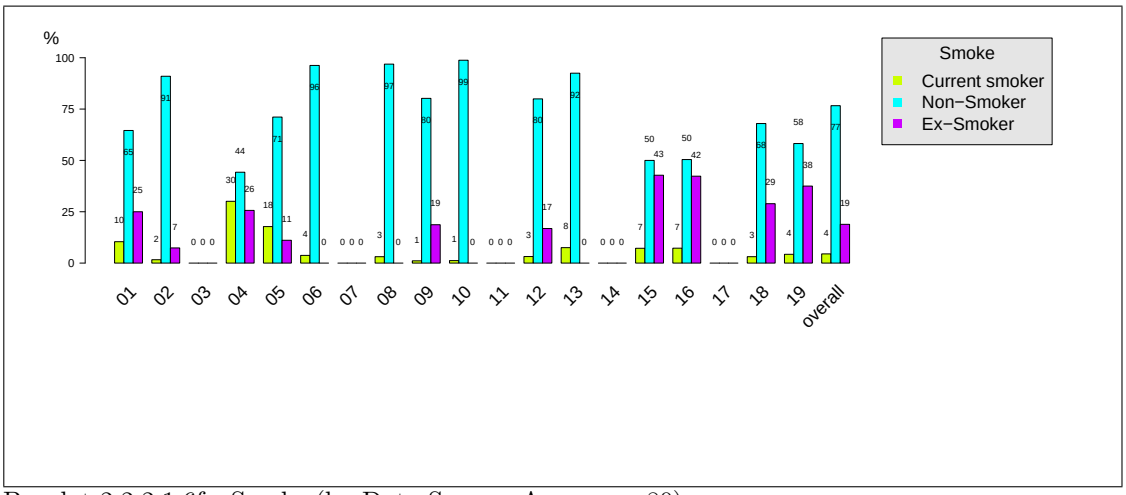
Barplot 2.2.2.1.6c - Smoke (by Data Source, Age = [25 - 50))



Barplot 2.2.2.1.6d - Smoke (by Data Source, Age = [50 - 65))



Barplot 2.2.2.1.6e - Smoke (by Data Source, Age = [65 - 80))

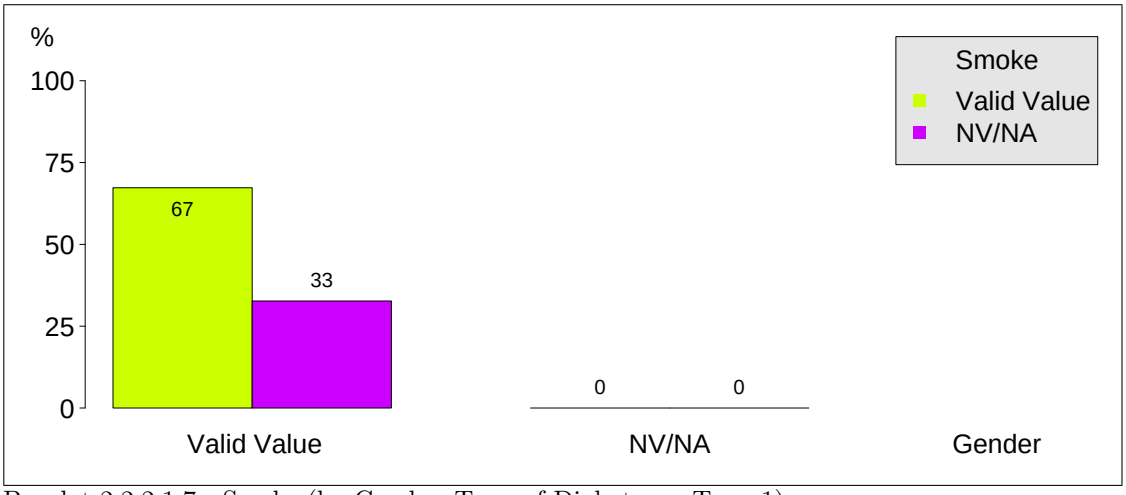


Barplot 2.2.2.1.6f - Smoke (by Data Source, Age = >=80)

Smoke	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	11079 (67.3)	0(0.0)		11079 (67.3)
NV/NA	5382 (32.7)	0(0.0)		5382 (32.7)
TOTAL	16461(100.0)	0(0.0)		16461 (100.0)

Table 2.2.2.1.7 : Smoke (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	1971.6791	0	1

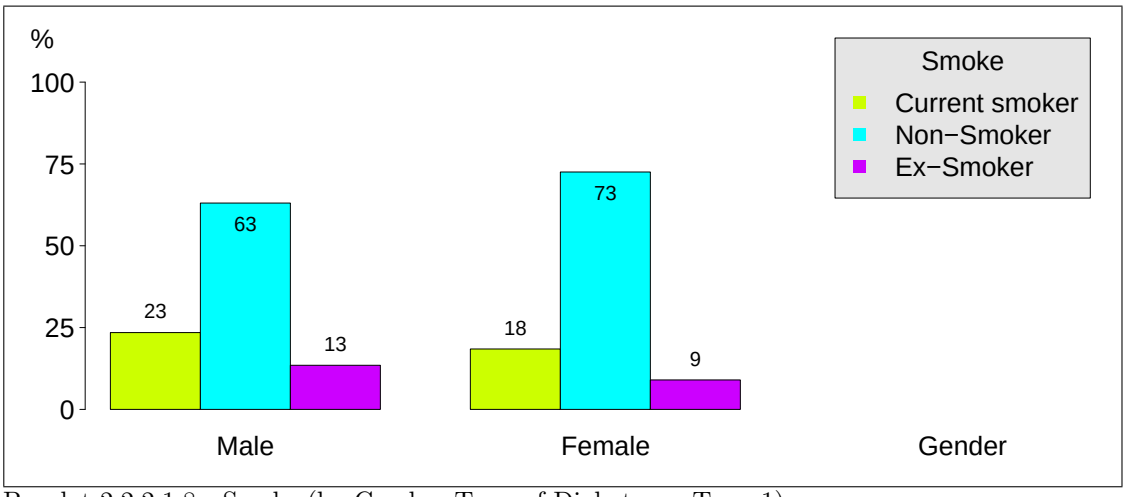


Barplot 2.2.2.1.7 - Smoke (by Gender, Type of Diabetes = Type 1)

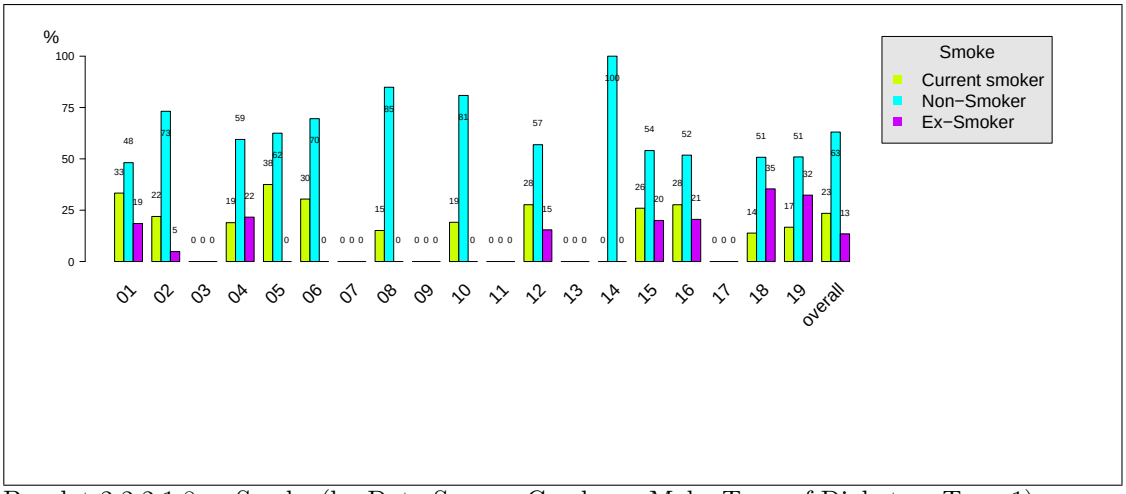
Smoke	Gender			
	Male (%)	Female (%)		N (%)
Current smoker	1442 (23.5)	911(18.5)		2353 (21.2)
Non-Smoker	3874 (63.1)	3580(72.5)		7454 (67.3)
Ex-Smoker	828 (13.5)	444(9.0)		1272 (11.5)
TOTAL	6144(55.5)	4935(44.5)		11079 (100.0)

Table 2.2.2.1.8 : Smoke (by Gender, Type of Diabetes = Type 1)

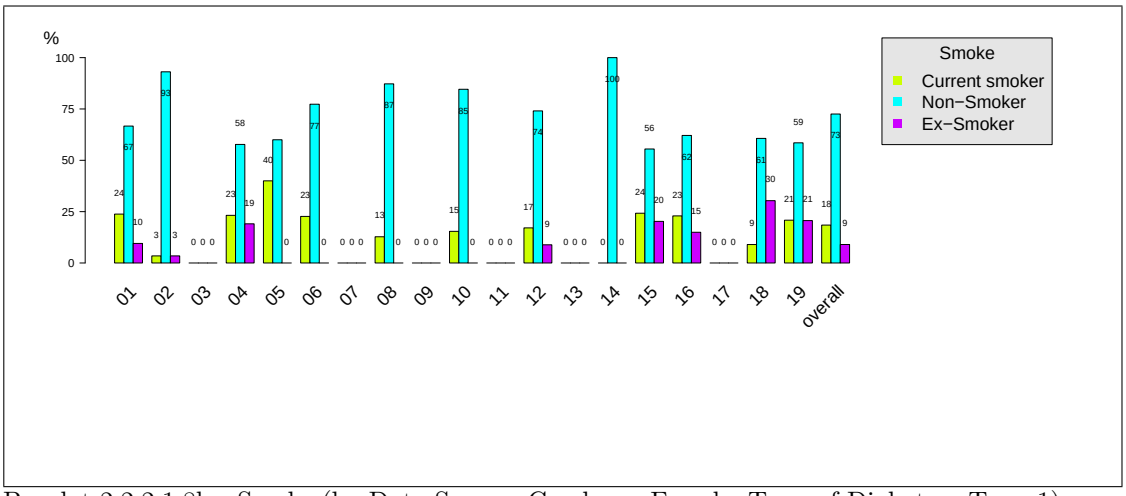
	CMH Chi-Square	p.value	df
Value	116.8093	0	2



Barplot 2.2.2.1.8 - Smoke (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.2.1.8a - Smoke (by Data Source, Gender = Male, Type of Diabetes=Type 1)

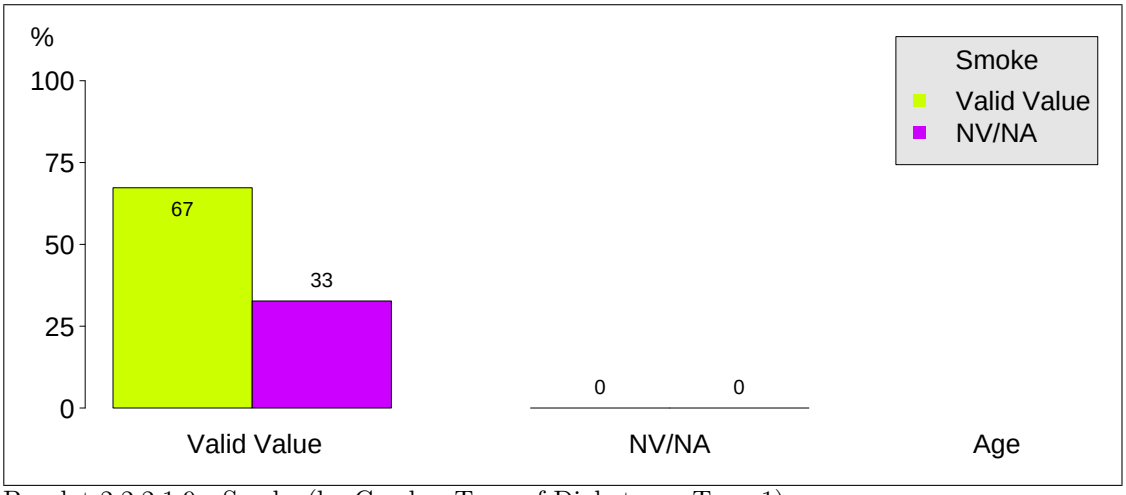


Barplot 2.2.2.1.8b - Smoke (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Smoke	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	11079 (67.3)	0(0.0)		11079 (67.3)
NV/NA	5382 (32.7)	0(0.0)		5382 (32.7)
TOTAL	16461(100.0)	0(0.0)		16461 (100.0)

Table 2.2.2.1.9 : Smoke (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	1971.6791	0	1

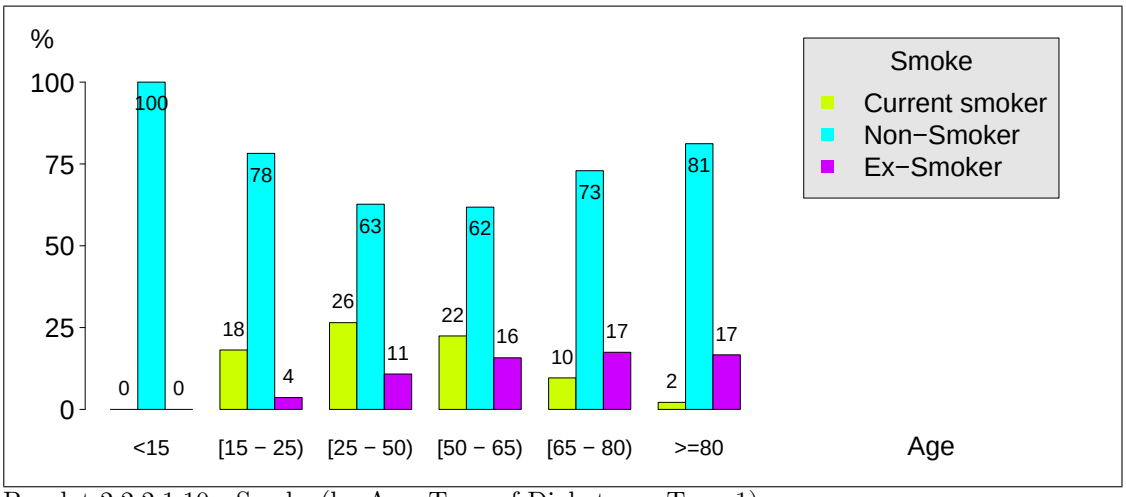


Barplot 2.2.2.1.9 - Smoke (by Gender, Type of Diabetes = Type 1)

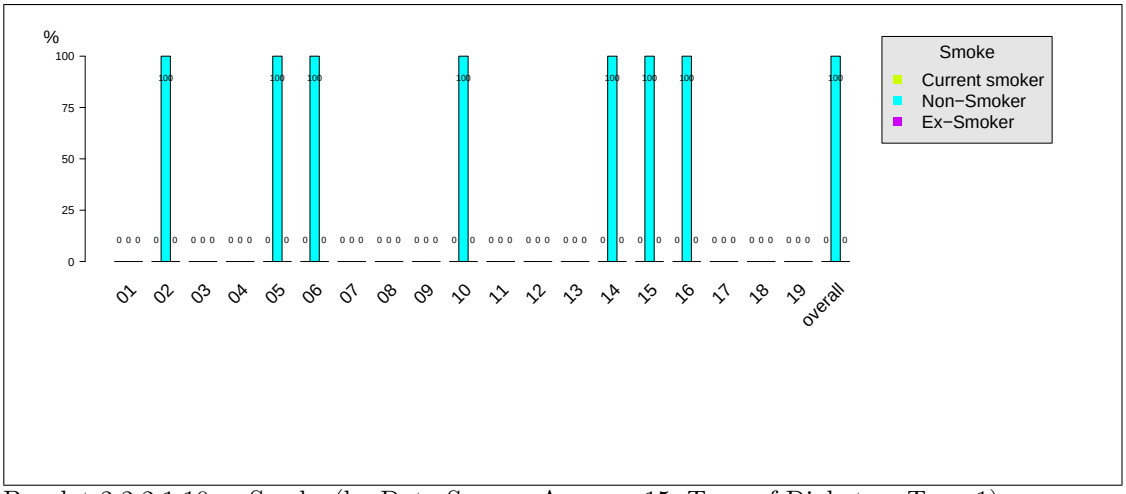
Smoke	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Current smoker	0 (0.0)	246 (18.2)	1377 (26.5)	618 (22.4)	108 (9.6)	4(2.2)		2353 (21.2)
Non-Smoker	464 (100.0)	1060 (78.2)	3258 (62.7)	1702 (61.8)	819 (72.9)	151(81.2)		7454 (67.3)
Ex-Smoker	0 (0.0)	49 (3.6)	562 (10.8)	434 (15.8)	196 (17.5)	31(16.7)		1272 (11.5)
TOTAL	464(4.2)	1355(12.2)	5197(46.9)	2754(24.9)	1123(10.1)	186(1.7)		11079 (100.0)

Table 2.2.2.1.10 : Smoke (by Age, Type of Diabetes = Type 1)

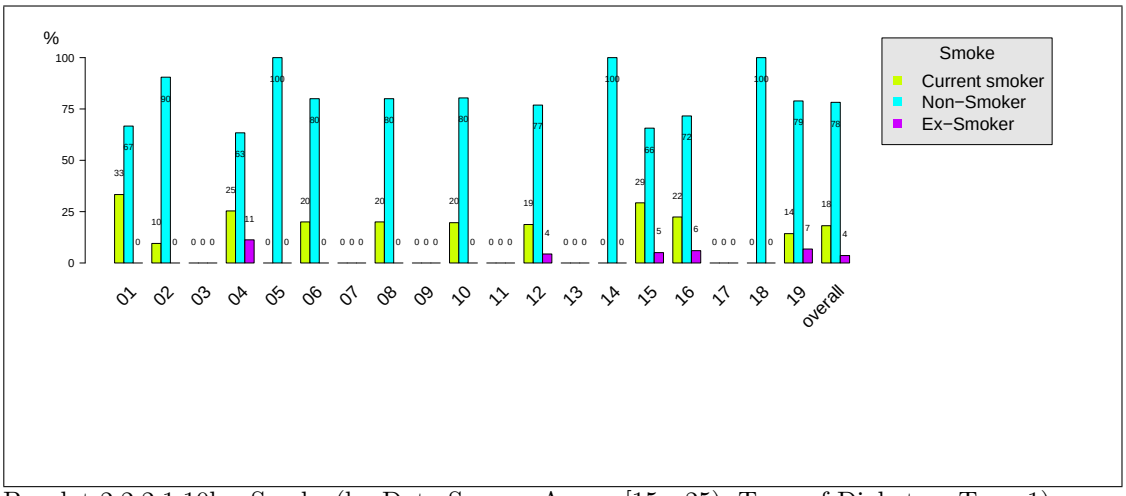
	CMH Chi-Square	p.value	df
Value	626.0821	0	10



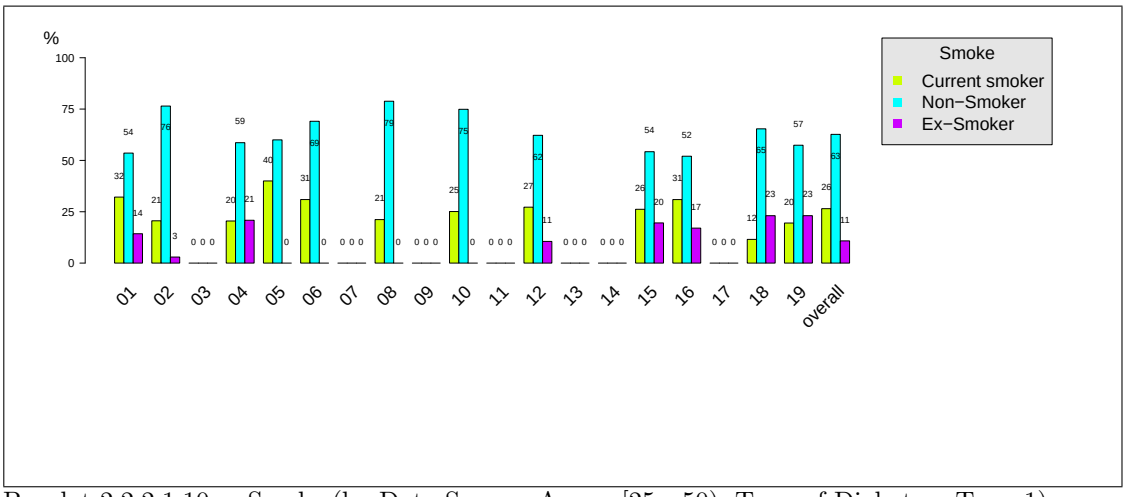
Barplot 2.2.2.1.10 - Smoke (by Age, Type of Diabetes = Type 1)



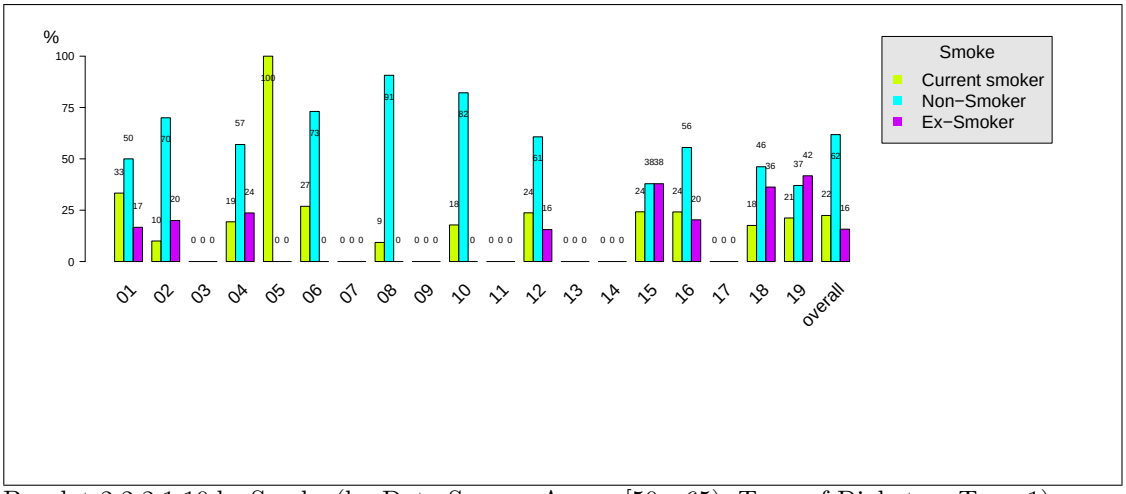
Barplot 2.2.2.1.10a - Smoke (by Data Source, Age = <15, Type of Diabetes=Type 1)



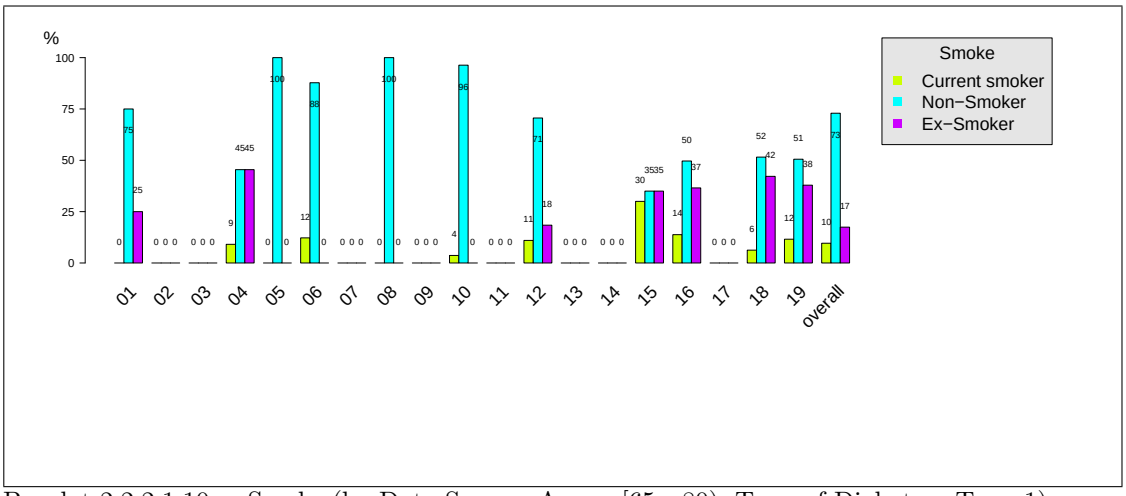
Barplot 2.2.2.1.10b - Smoke (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



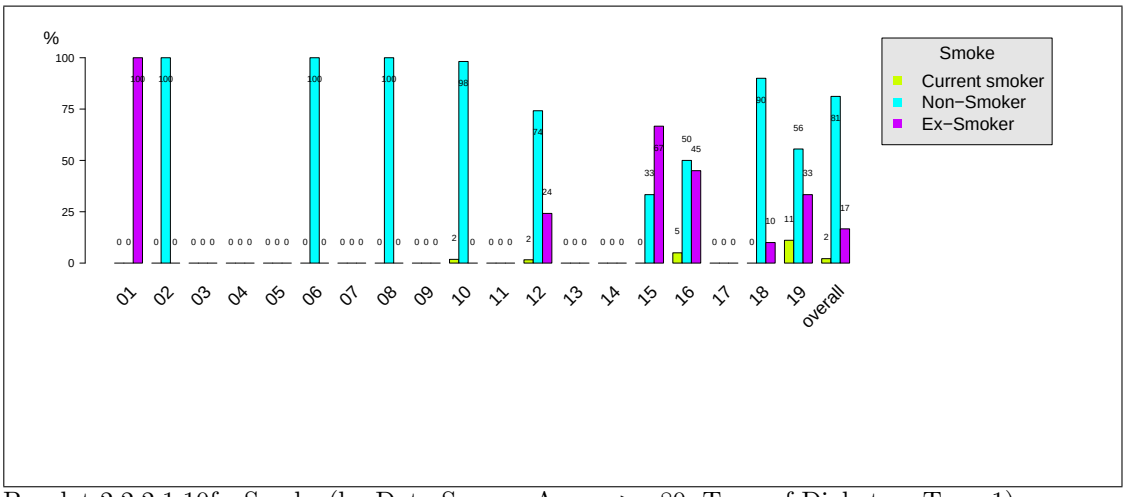
Barplot 2.2.2.1.10c - Smoke (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.2.1.10d - Smoke (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.2.1.10e - Smoke (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.2.1.10f - Smoke (by Data Source, Age = >=80, Type of Diabetes=Type 1)

Smoke	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	11079 (67.3)	0 (0.0)		0 (0.0)	0(0.0)	11079 (67.3)
NV/NA	5382 (32.7)	0 (0.0)		0 (0.0)	0(0.0)	5382 (32.7)
TOTAL	16461(100.0)	0(0.0)		0(0.0)	0(0.0)	16461 (100.0)

Table 2.2.2.1.11 : Smoke (by Gender * Age, Type of Diabetes = Type 1)

Smoke	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
Current smoker	0 (0.0)	0 (0.0)	104 (17.4)	142 (18.8)	524 (23.4)	853 (28.8)	239 (20.1)	379 (24.2)	43 (7.5)	65 (11.9)	1 (0.9)	3(3.9)	2353 (21.2)
Non-Smoker	225 (100.0)	239 (100.0)	468 (78.3)	592 (78.2)	1501 (67.1)	1757 (59.4)	811 (68.1)	891 (57.0)	477 (83.0)	342 (62.4)	98 (89.9)	53(68.8)	7454 (67.3)
Ex-Smoker	0 (0.0)	0 (0.0)	26 (4.3)	23 (3.0)	212 (9.5)	350 (11.8)	141 (11.8)	293 (18.7)	55 (9.6)	141 (25.7)	10 (9.2)	21(27.3)	1272 (11.5)
TOTAL	225(2.0)	239(2.2)	598(5.4)	757(6.8)	2237(20.2)	2960(26.7)	1191(10.8)	1563(14.1)	575(5.2)	548(4.9)	109(1.0)	77(0.7)	11079 (100.0)

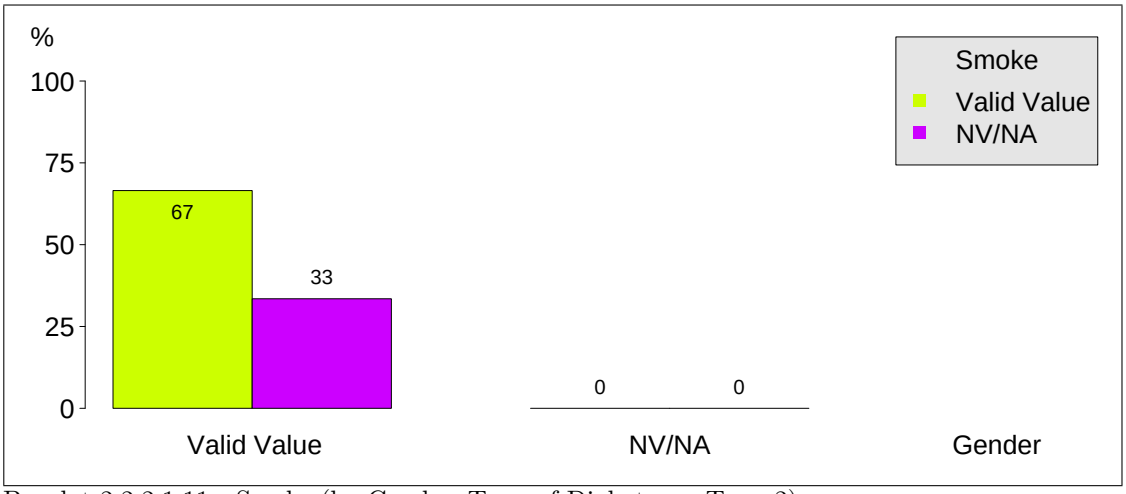
Table 2.2.2.1.12 : Smoke (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	19347.0894	0	35

Smoke	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	79104 (66.5)	0(0.0)		79104 (66.5)
NV/NA	39787 (33.5)	0(0.0)		39787 (33.5)
TOTAL	118891(100.0)	0(0.0)		118891 (100.0)

Table 2.2.2.1.13 : Smoke (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	13002.048	0	1

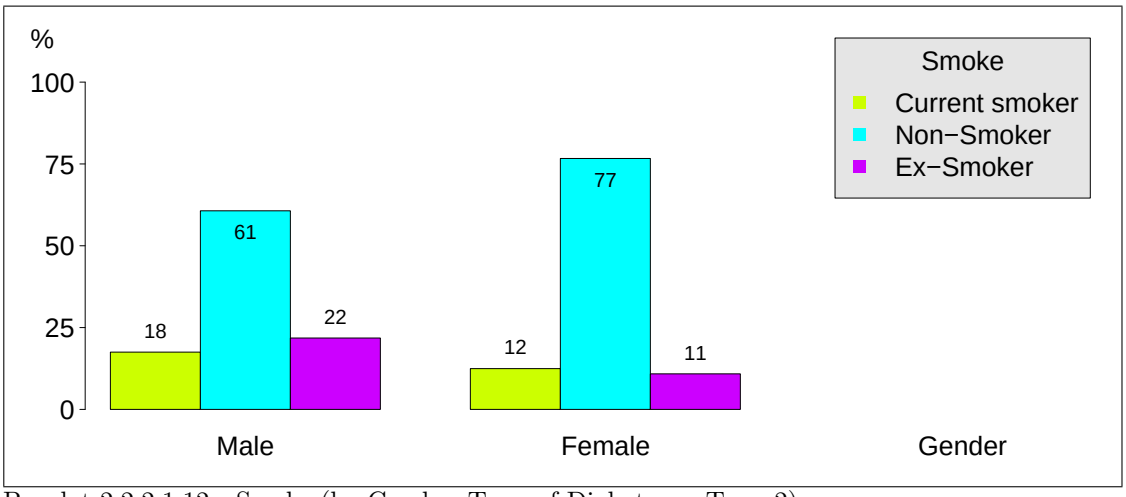


Barplot 2.2.2.1.11 - Smoke (by Gender, Type of Diabetes = Type 2)

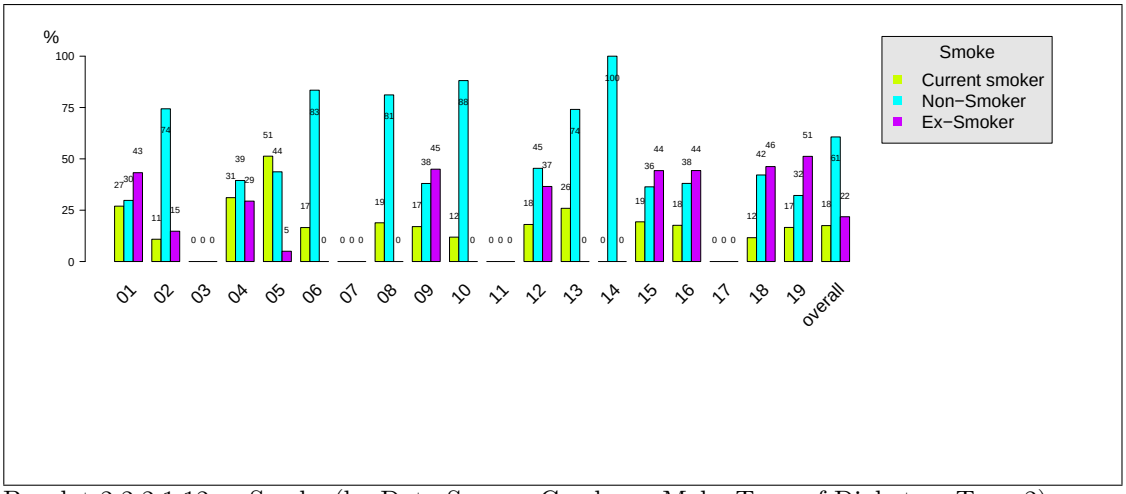
Smoke	Gender			
	Male (%)	Female (%)		N (%)
Current smoker	7306 (17.5)	4657(12.5)		11963 (15.1)
Non-Smoker	25328 (60.7)	28651(76.7)		53979 (68.2)
Ex-Smoker	9103 (21.8)	4059(10.9)		13162 (16.6)
TOTAL	41737(52.8)	37367(47.2)		79104 (100.0)

Table 2.2.2.1.14 : Smoke (by Gender, Type of Diabetes = Type 2)

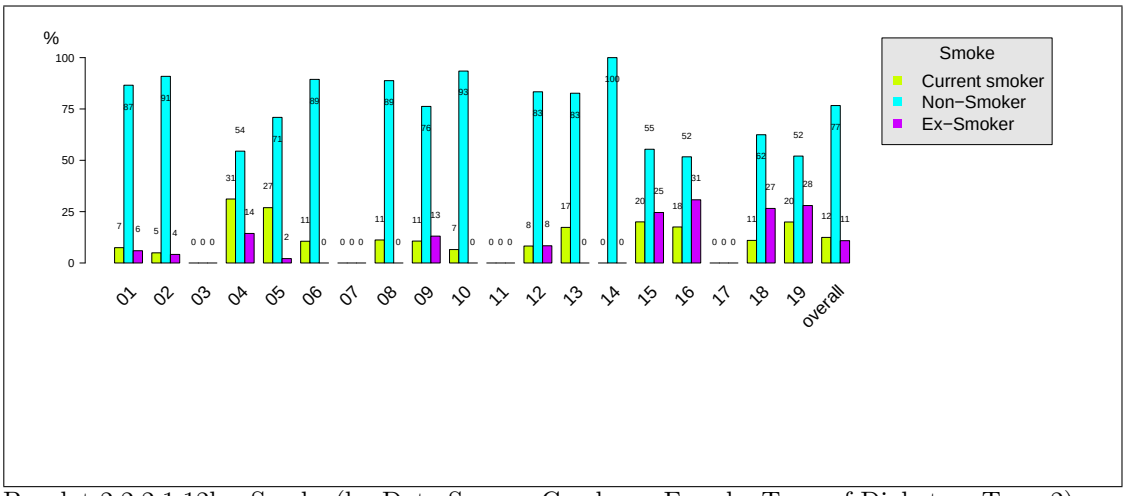
	CMH Chi-Square	p.value	df
Value	2490.3115	0	2



Barplot 2.2.2.1.12 - Smoke (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.2.1.12a - Smoke (by Data Source, Gender = Male, Type of Diabetes=Type 2)

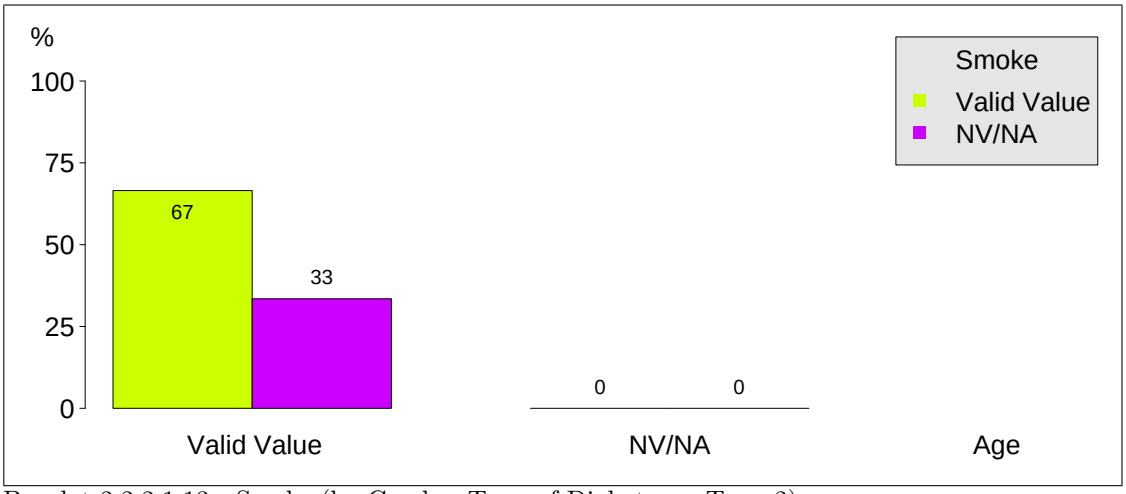


Barplot 2.2.2.1.12b - Smoke (by Data Source, Gender = Female, Type of Diabetes=Type 2)

Smoke	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	79104 (66.5)	0(0.0)		79104 (66.5)
NV/NA	39787 (33.5)	0(0.0)		39787 (33.5)
TOTAL	118891(100.0)	0(0.0)		118891 (100.0)

Table 2.2.2.1.15 : Smoke (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	13002.048	0	1

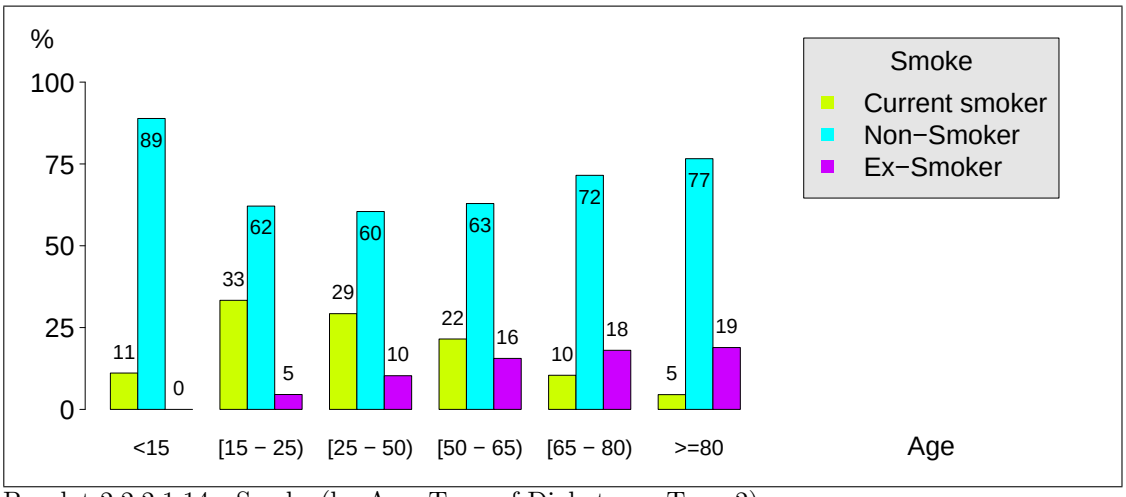


Barplot 2.2.2.1.13 - Smoke (by Gender, Type of Diabetes = Type 2)

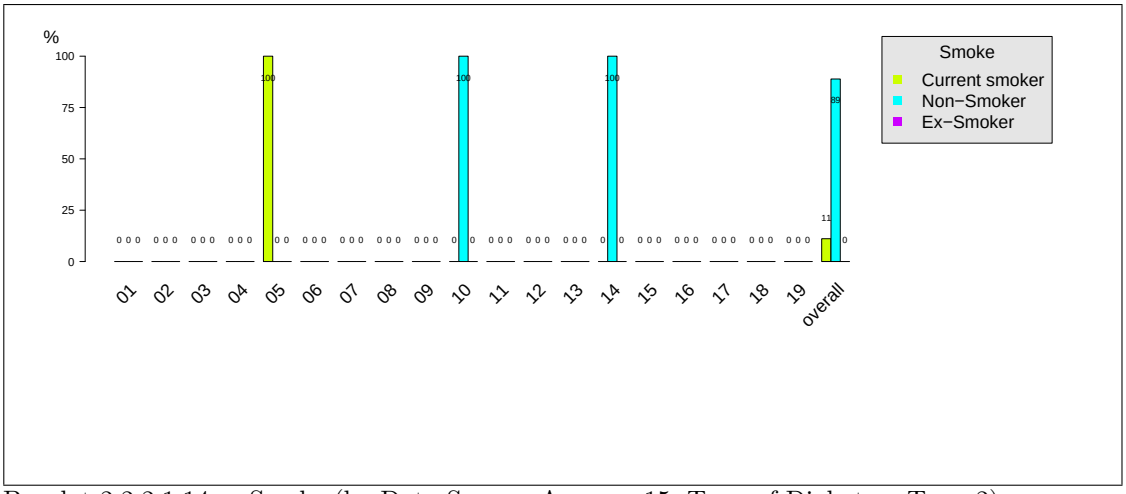
Smoke	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Current smoker	1 (11.1)	22 (33.3)	1951 (29.3)	5881 (21.5)	3662 (10.4)	446(4.5)		11963 (15.1)
Non-Smoker	8 (88.9)	41 (62.1)	4032 (60.5)	17196 (62.9)	25119 (71.5)	7583(76.6)		53979 (68.2)
Ex-Smoker	0 (0.0)	3 (4.5)	686 (10.3)	4260 (15.6)	6342 (18.1)	1871(18.9)		13162 (16.6)
TOTAL	9(0.0)	66(0.1)	6669(8.4)	27337(34.6)	35123(44.4)	9900(12.5)		79104 (100.0)

Table 2.2.2.1.16 : Smoke (by Age, Type of Diabetes = Type 2)

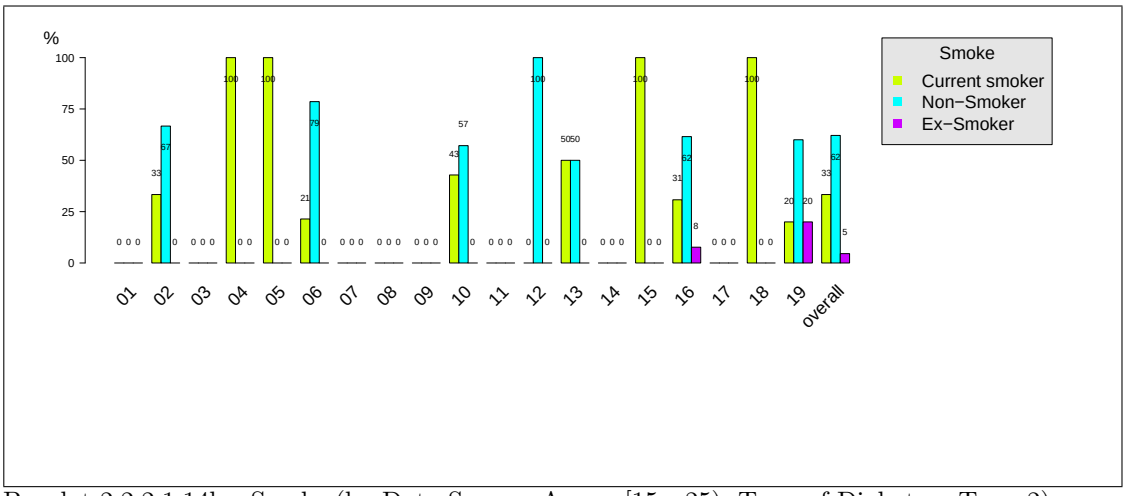
	CMH Chi-Square	p.value	df
Value	3474.6024	0	10



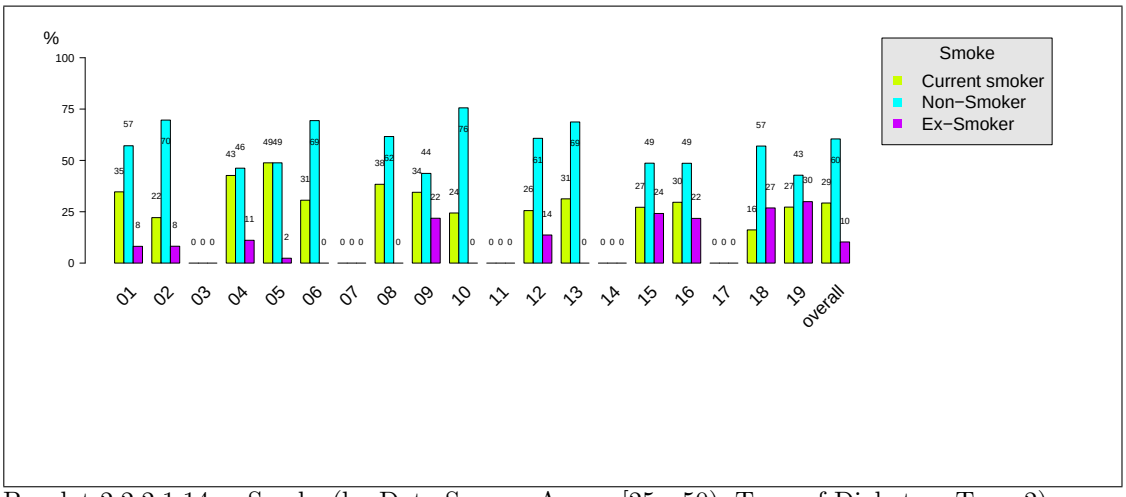
Barplot 2.2.2.1.14 - Smoke (by Age, Type of Diabetes = Type 2)



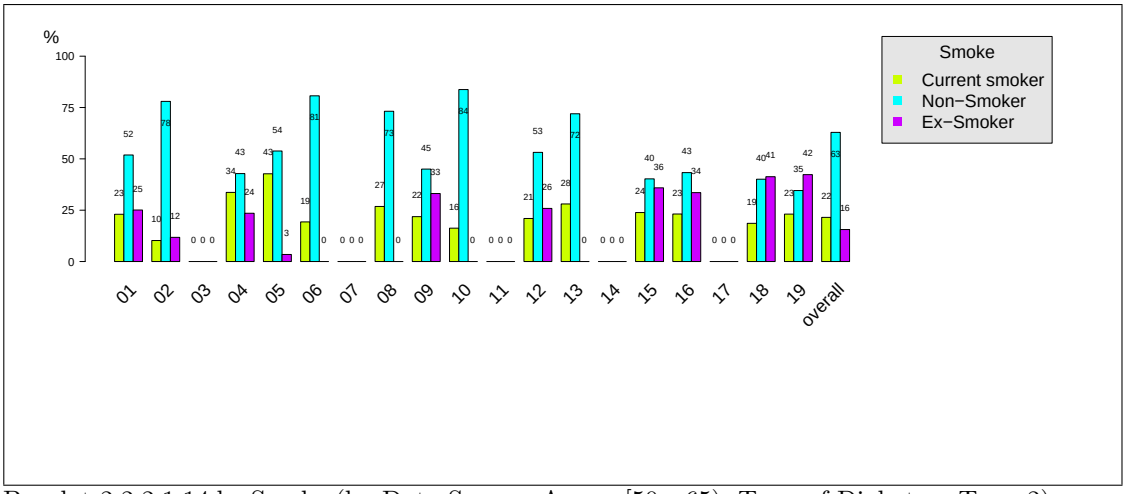
Barplot 2.2.2.1.14a - Smoke (by Data Source, Age = <15, Type of Diabetes=Type 2)



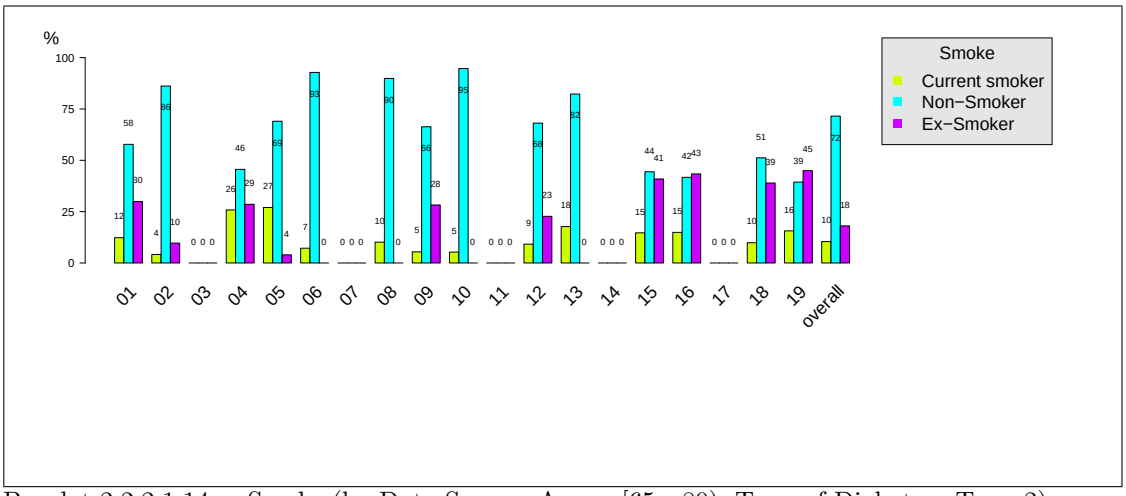
Barplot 2.2.2.1.14b - Smoke (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



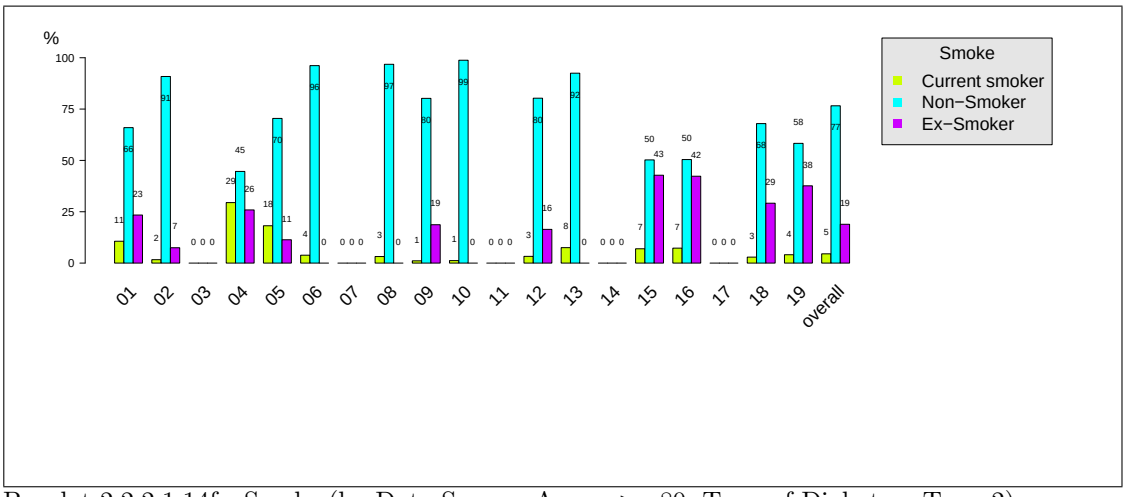
Barplot 2.2.2.1.14c - Smoke (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.2.1.14d - Smoke (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.2.1.14e - Smoke (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.2.1.14f - Smoke (by Data Source, Age = >=80, Type of Diabetes=Type 2)

Smoke	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	79104 (66.5)	0 (0.0)		0 (0.0)	0(0.0)	79104 (66.5)
NV/NA	39787 (33.5)	0 (0.0)		0 (0.0)	0(0.0)	39787 (33.5)
TOTAL	118891(100.0)	0(0.0)		0(0.0)	0(0.0)	118891 (100.0)

Table 2.2.2.1.17 : Smoke (by Gender * Age, Type of Diabetes = Type 2)

Smoke	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
Current smoker	0 (0.0)	1 (20.0)	16 (37.2)	6 (26.1)	683 (25.6)	1268 (31.7)	2202 (19.4)	3679 (23.0)	1543 (8.9)	2119 (11.9)	213 (3.6)	233(5.8)	11963 (15.1)
Non-Smoker	4 (100.0)	4 (80.0)	26 (60.5)	15 (65.2)	1767 (66.3)	2265 (56.6)	7914 (69.7)	9282 (58.1)	13879 (79.8)	11240 (63.4)	5061 (85.6)	2522(63.2)	53979 (68.2)
Ex-Smoker	0 (0.0)	0 (0.0)	1 (2.3)	2 (8.7)	217 (8.1)	469 (11.7)	1243 (10.9)	3017 (18.9)	1963 (11.3)	4379 (24.7)	635 (10.7)	1236(31.0)	13162 (16.6)
TOTAL	4(0.0)	5(0.0)	43(0.1)	23(0.0)	2667(3.4)	4002(5.1)	11359(14.4)	15978(20.2)	17385(22.0)	17738(22.4)	5909(7.5)	3991(5.0)	79104 (100.0)

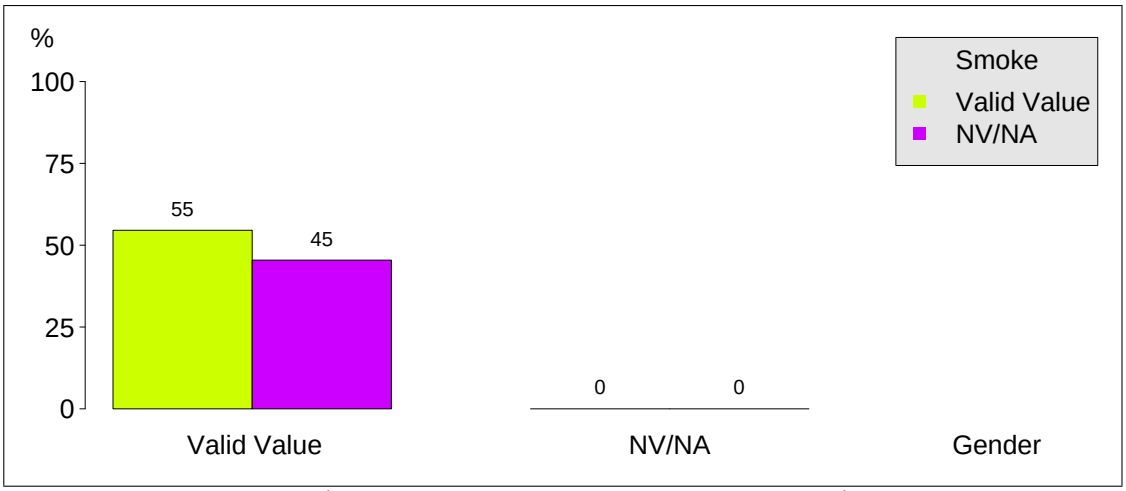
Table 2.2.2.1.18 : Smoke (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	180884.8908	0	35

Smoke	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1640 (54.6)	0(0.0)		1640 (54.6)
NV/NA	1366 (45.4)	0(0.0)		1366 (45.4)
TOTAL	3006(100.0)	0(0.0)		3006 (100.0)

Table 2.2.2.1.19 : Smoke (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	24.9754	0	1

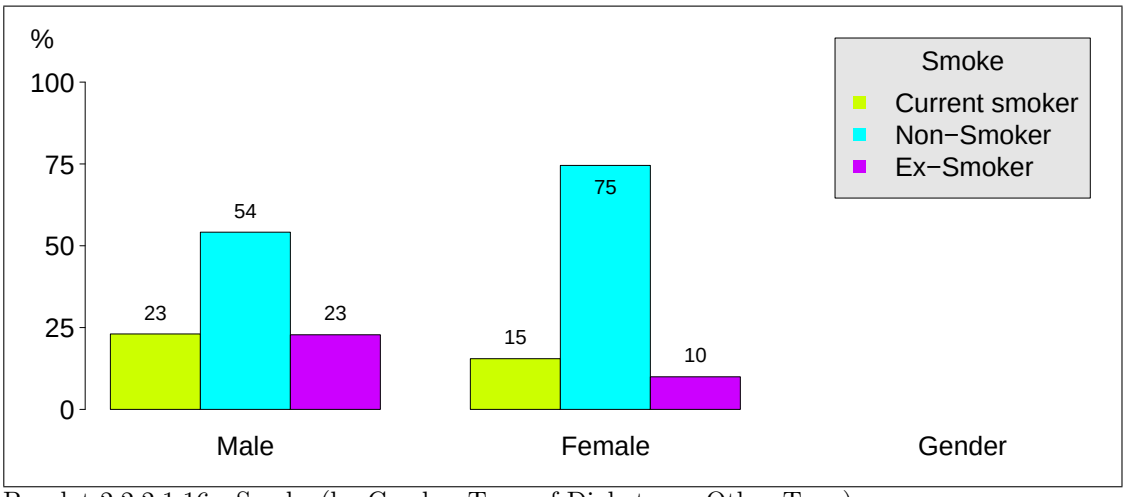


Barplot 2.2.2.1.15 - Smoke (by Gender, Type of Diabetes = Other Type)

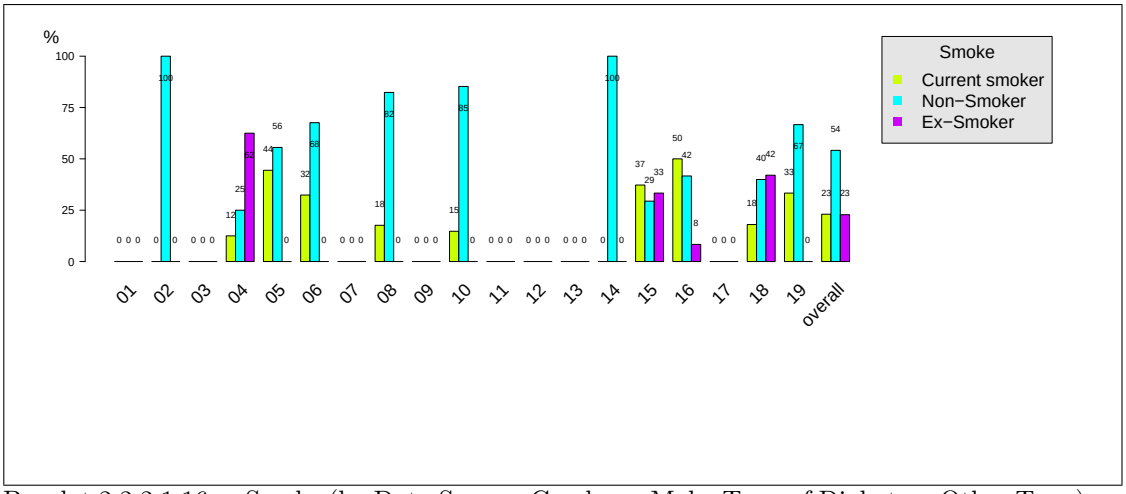
Smoke	Gender			
	Male (%)	Female (%)		N (%)
Current smoker	186 (23.0)	129(15.5)		315 (19.2)
Non-Smoker	441 (54.6)	623(74.8)		1064 (64.9)
Ex-Smoker	180 (22.3)	81(9.7)		261 (15.9)
TOTAL	807(49.2)	833(50.8)		1640 (100.0)

Table 2.2.2.1.20 : Smoke (by Gender, Type of Diabetes = Other Type)

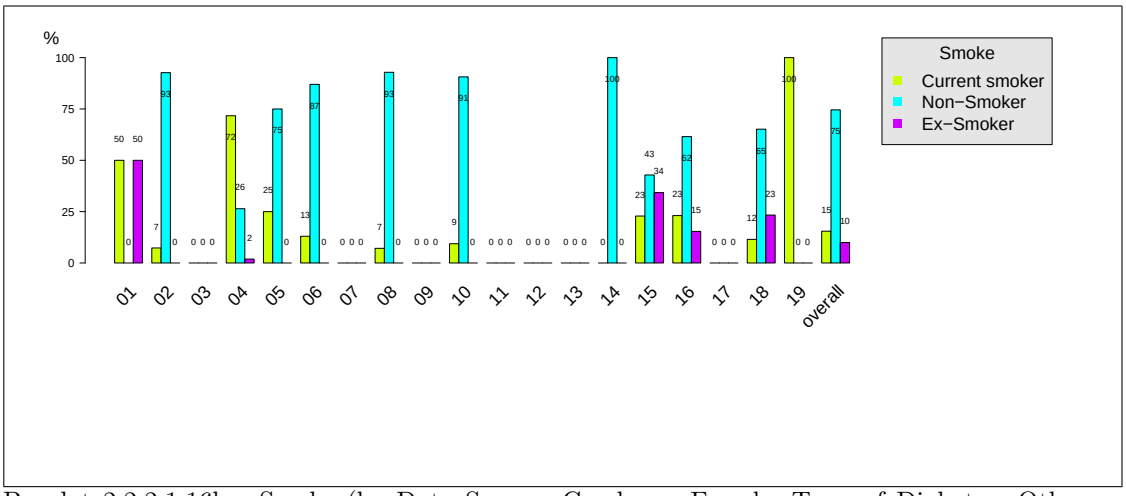
	CMH Chi-Square	p.value	df
Value	78.6052	0	2



Barplot 2.2.2.1.16 - Smoke (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.2.1.16a - Smoke (by Data Source, Gender = Male, Type of Diabetes=Other Type)

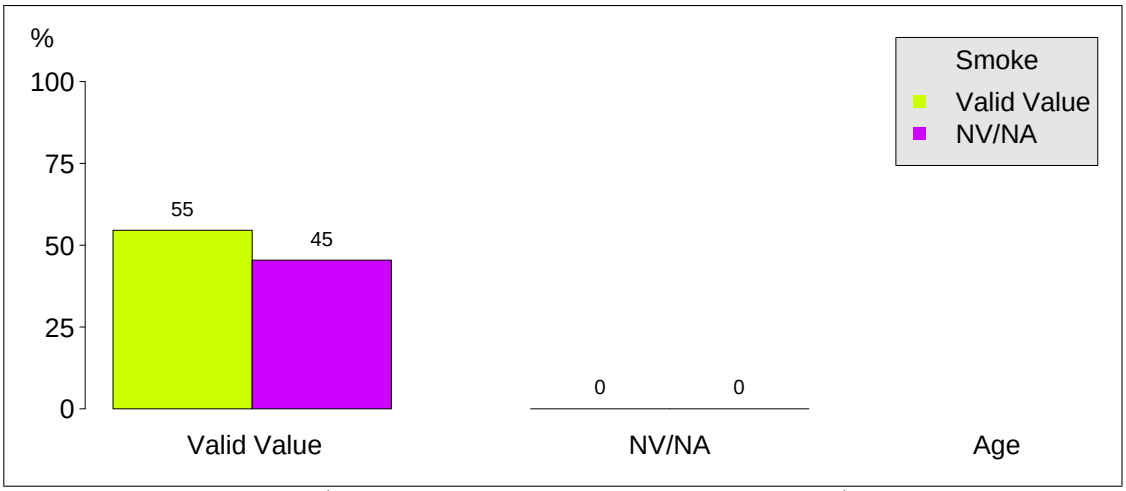


Barplot 2.2.2.1.16b - Smoke (by Data Source, Gender = Female, Type of Diabetes=Other Type)

Smoke	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1640 (54.6)	0(0.0)		1640 (54.6)
NV/NA	1366 (45.4)	0(0.0)		1366 (45.4)
TOTAL	3006(100.0)	0(0.0)		3006 (100.0)

Table 2.2.2.1.21 : Smoke (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	24.9754	0	1

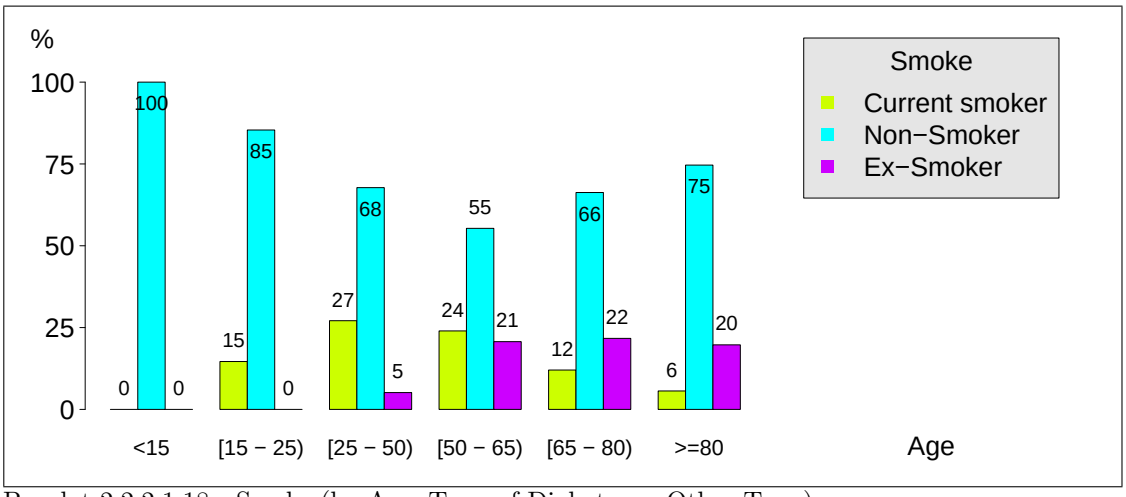


Barplot 2.2.2.1.17 - Smoke (by Gender, Type of Diabetes = Other Type)

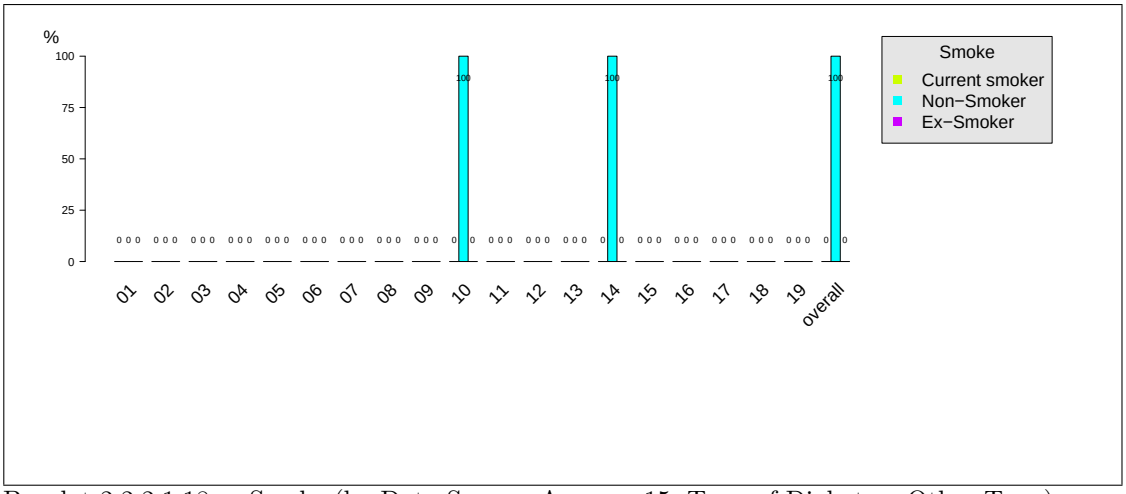
Smoke	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Current smoker	0 (0.0)	6 (14.6)	116 (27.1)	124 (24.0)	61 (12.0)	8(5.6)		315 (19.2)
Non-Smoker	5 (100.0)	35 (85.4)	291 (68.0)	290 (56.1)	337 (66.5)	106(74.6)		1064 (64.9)
Ex-Smoker	0 (0.0)	0 (0.0)	21 (4.9)	103 (19.9)	109 (21.5)	28(19.7)		261 (15.9)
TOTAL	5(0.3)	41(2.5)	428(26.1)	517(31.5)	507(30.9)	142(8.7)		1640 (100.0)

Table 2.2.2.1.22 : Smoke (by Age, Type of Diabetes = Other Type)

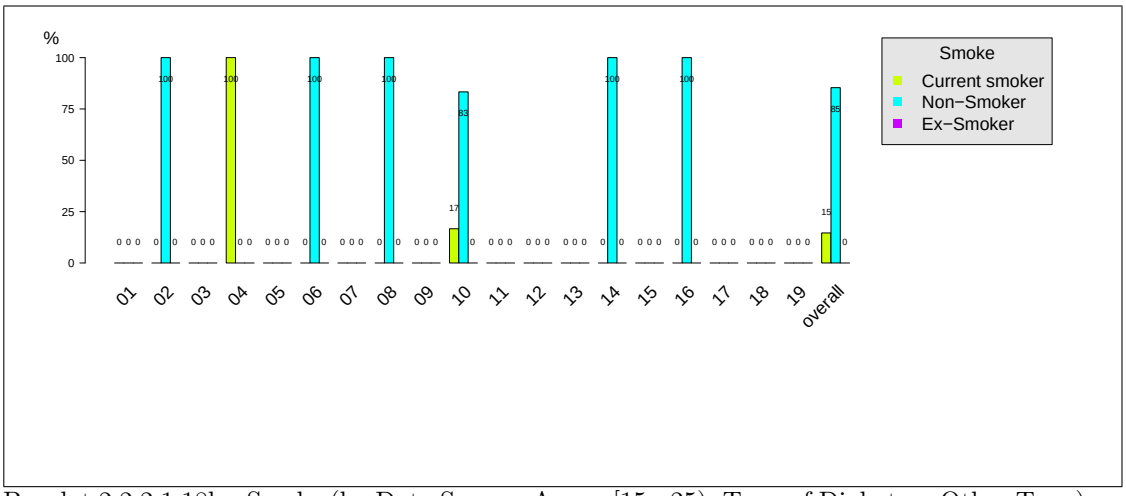
	CMH Chi-Square	p.value	df
Value	117.6873	0	10



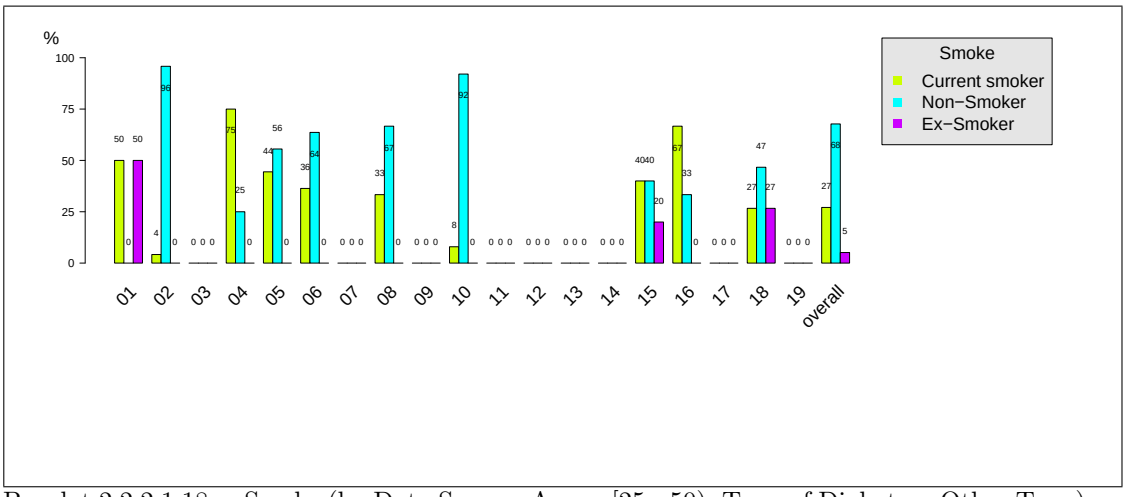
Barplot 2.2.2.1.18 - Smoke (by Age, Type of Diabetes = Other Type)



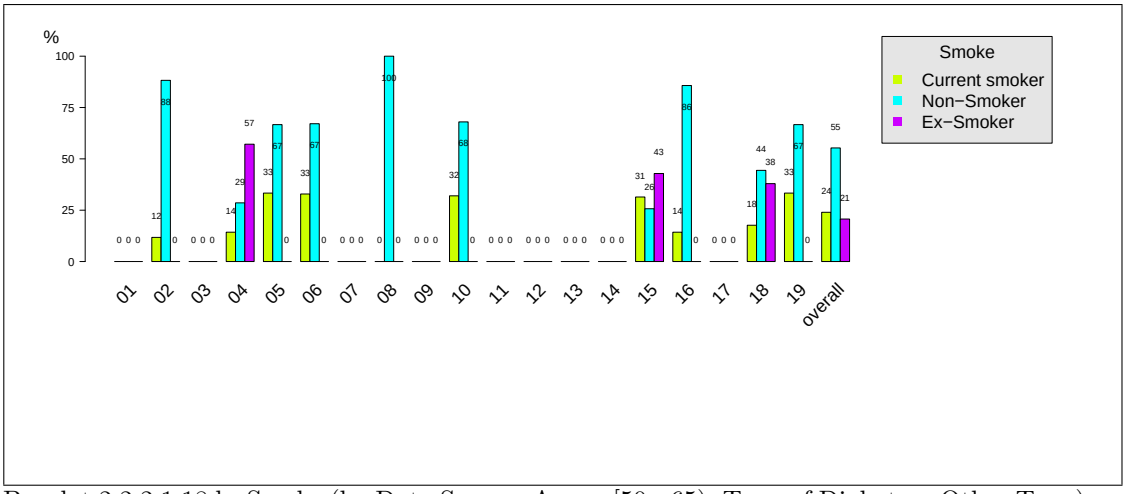
Barplot 2.2.2.1.18a - Smoke (by Data Source, Age = <15, Type of Diabetes=Other Type)



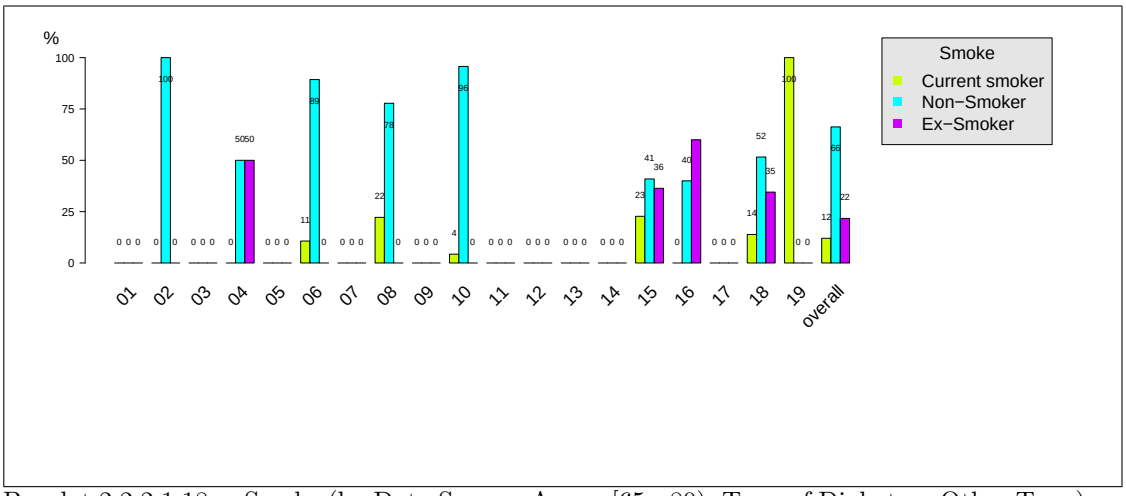
Barplot 2.2.2.1.18b - Smoke (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



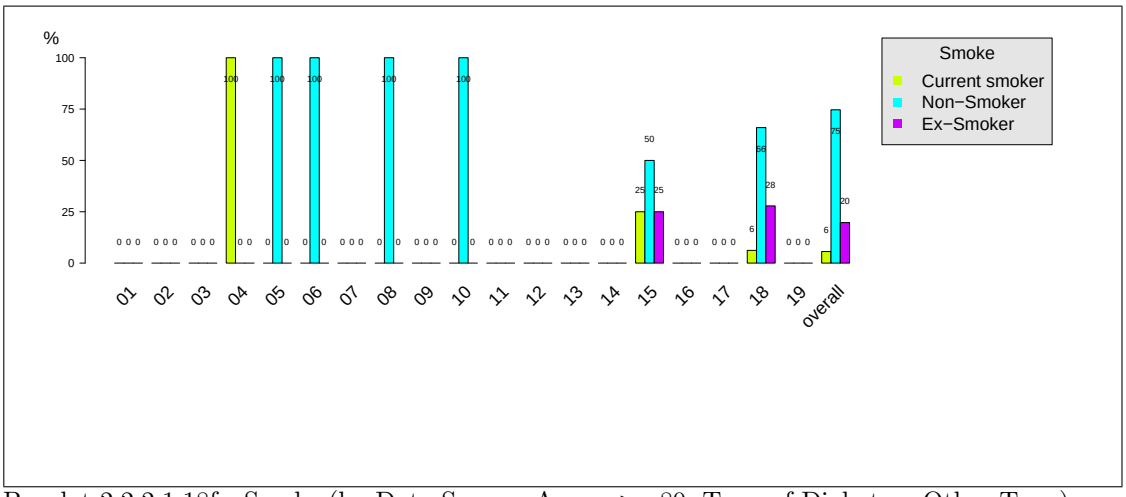
Barplot 2.2.2.1.18c - Smoke (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.2.1.18d - Smoke (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.2.1.18e - Smoke (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.2.1.18f - Smoke (by Data Source, Age = >=80, Type of Diabetes=Other Type)

Smoke	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	1640 (54.6)	0 (0.0)		0 (0.0)	0(0.0)	1640 (54.6)
NV/NA	1366 (45.4)	0 (0.0)		0 (0.0)	0(0.0)	1366 (45.4)
TOTAL	3006(100.0)	0(0.0)		0(0.0)	0(0.0)	3006 (100.0)

Table 2.2.2.1.23 : Smoke (by Gender * Age, Type of Diabetes = Other Type)

Smoke	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
Current smoker	0 (0.0)	0 (0.0)	6 (17.1)	0 (0.0)	65 (21.7)	51 (39.5)	38 (19.3)	86 (26.9)	18 (8.1)	43 (15.1)	2 (2.6)	6(9.1)	315 (19.2)
Non-Smoker	3 (100.0)	2 (100.0)	29 (82.9)	6 (100.0)	225 (75.3)	66 (51.2)	126 (64.0)	164 (51.2)	173 (77.6)	164 (57.7)	67 (88.2)	39(59.1)	1064 (64.9)
Ex-Smoker	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	9 (3.0)	12 (9.3)	33 (16.8)	70 (21.9)	32 (14.3)	77 (27.1)	7 (9.2)	21(31.8)	261 (15.9)
TOTAL	3(0.2)	2(0.1)	35(2.1)	6(0.4)	299(18.2)	129(7.9)	197(12.0)	320(19.5)	223(13.6)	284(17.3)	76(4.6)	66(4.0)	1640 (100.0)

Table 2.2.2.1.24 : Smoke (by Gender * Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	2597.6829	0	35

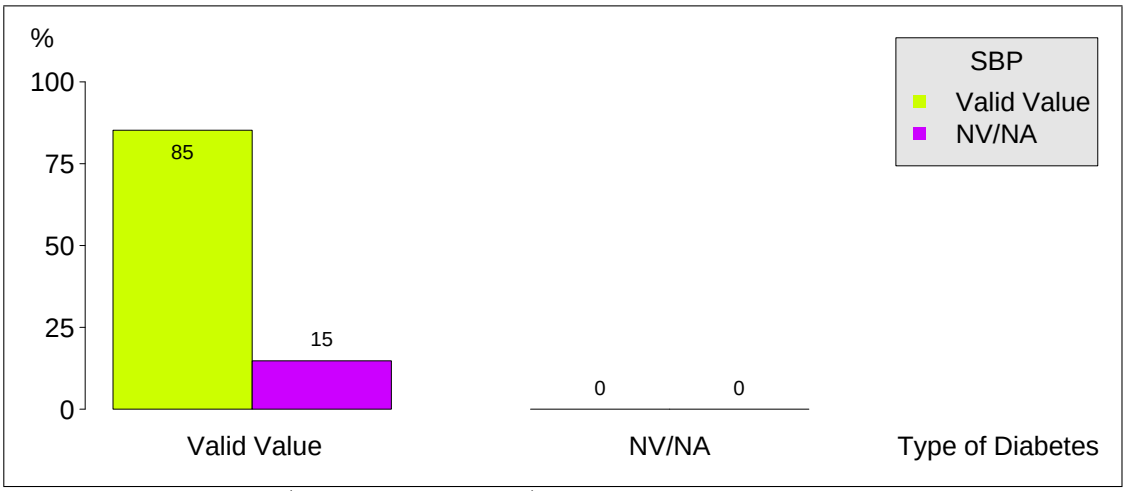
2.2.3 Clinical measurements

2.2.3.1 Systolic BP (most recent measurement in 12 mts)

SBP	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	170046 (85.2)	0(0.0)		170046 (85.2)
NV/NA	29473 (14.8)	0(0.0)		29473 (14.8)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.1.1 : SBP (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	99042.0377	0	1

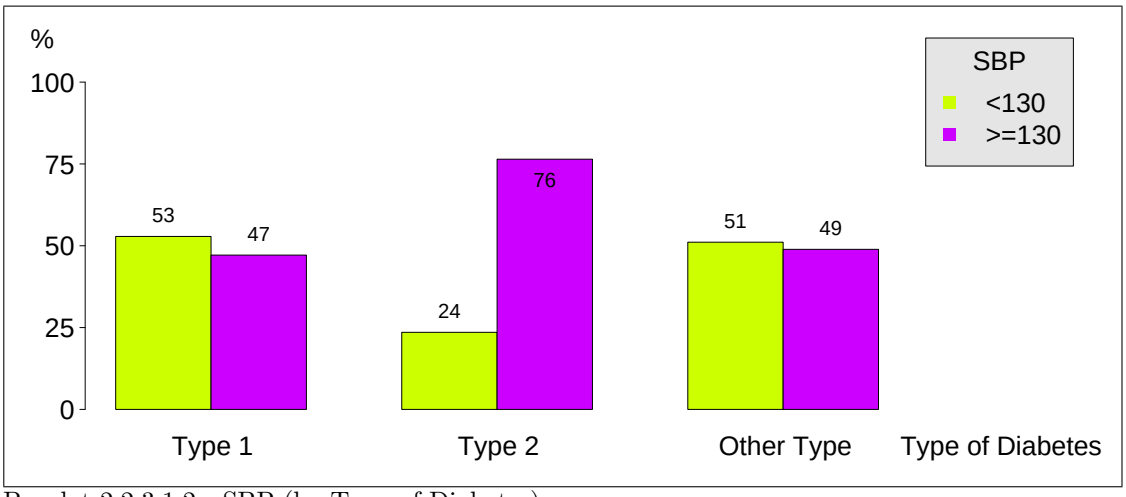


Barplot 2.2.3.1.1 - SBP (by Type of Diabetes)

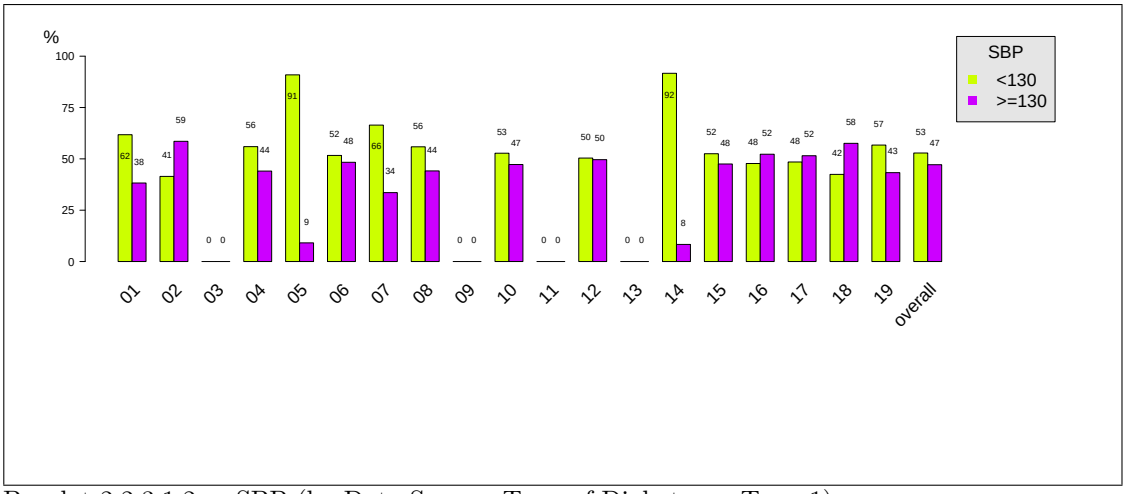
SBP	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<130	8944 (52.8)	35408 (23.5)	1407(51.1)		45759 (26.9)
>=130	7980 (47.2)	114960 (76.5)	1347(48.9)		124287 (73.1)
TOTAL	16924(10.0)	150368(88.4)	2754(1.6)		170046 (100.0)

Table 2.2.3.1.2 : SBP (by Type of Diabetes)

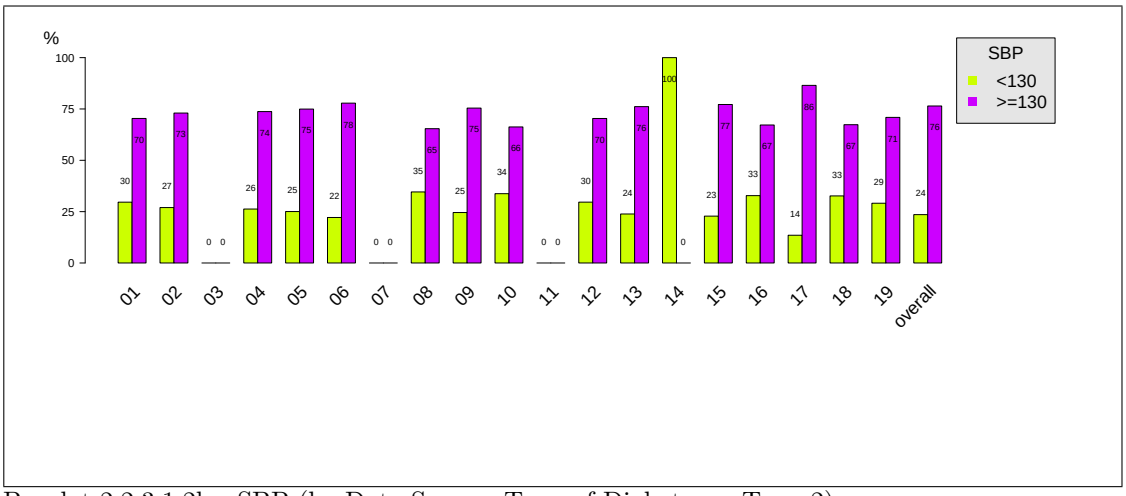
	CMH Chi-Square	p.value	df
Value	7472.0327	0	2



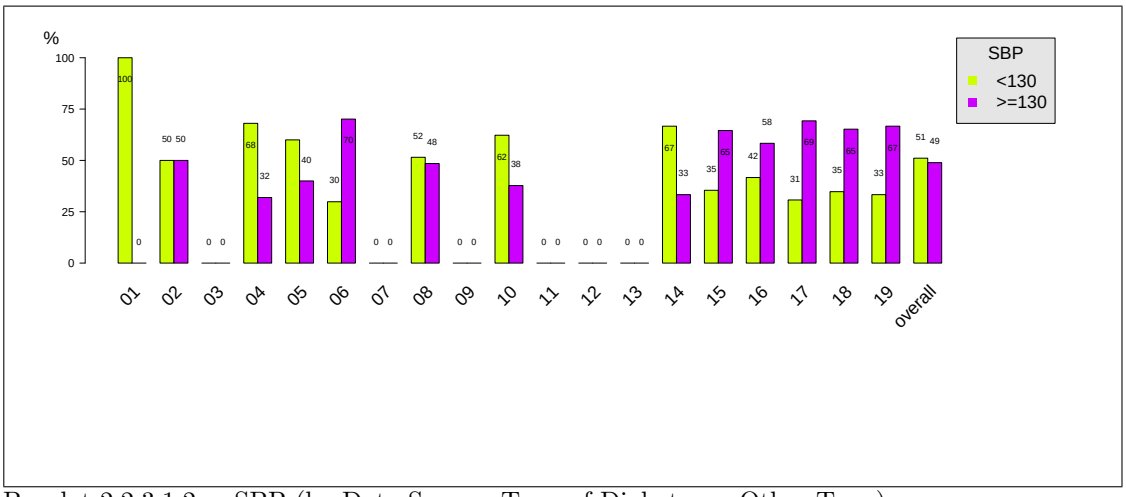
Barplot 2.2.3.1.2 - SBP (by Type of Diabetes)



Barplot 2.2.3.1.2a - SBP (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.3.1.2b - SBP (by Data Source, Type of Diabetes = Type 2)

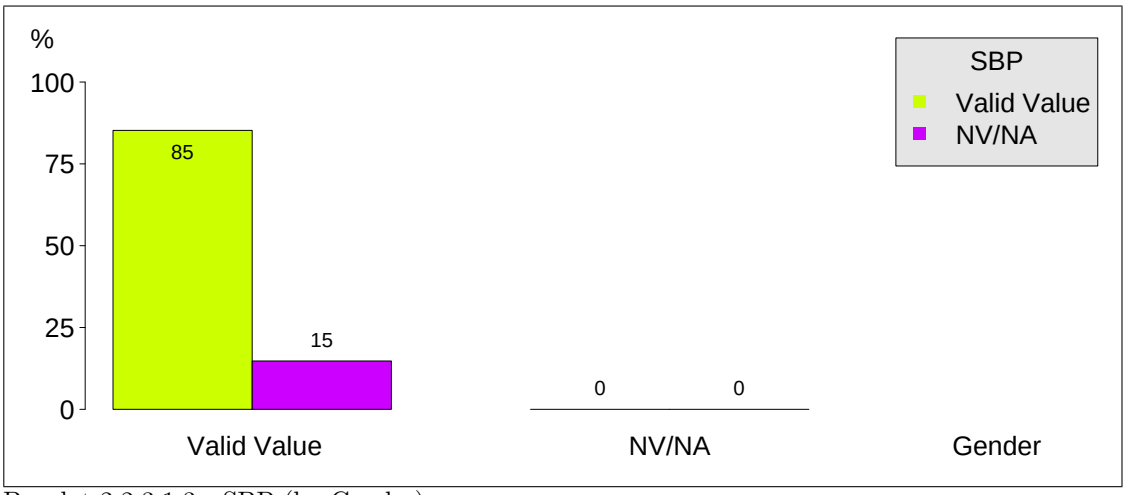


Barplot 2.2.3.1.2c - SBP (by Data Source, Type of Diabetes = Other Type)

SBP	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	170046 (85.2)	0(0.0)		170046 (85.2)
NV/NA	29473 (14.8)	0(0.0)		29473 (14.8)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.1.3 : SBP (by Gender)

	CMH Chi-Square	p.value	df
Value	99042.0377	0	1

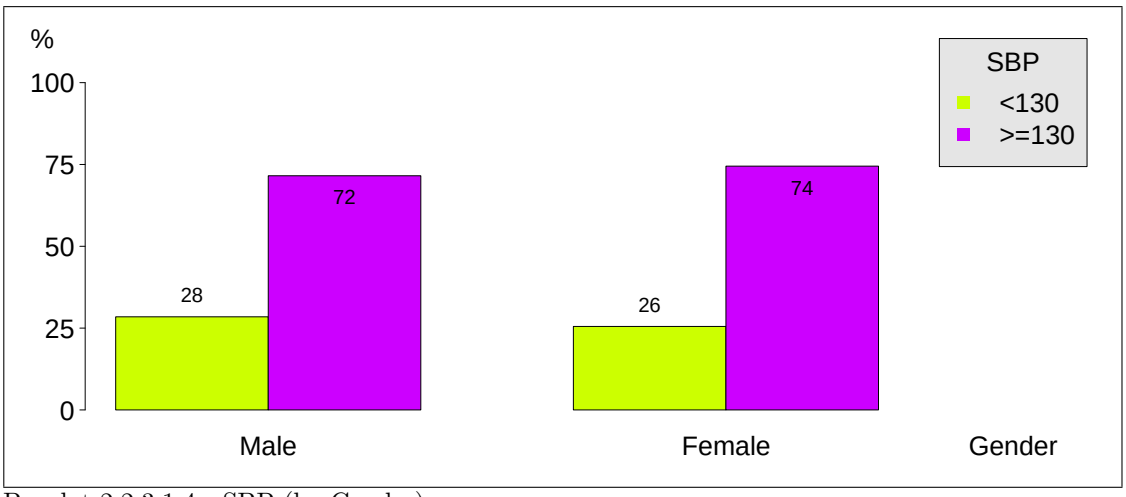


Barplot 2.2.3.1.3 - SBP (by Gender)

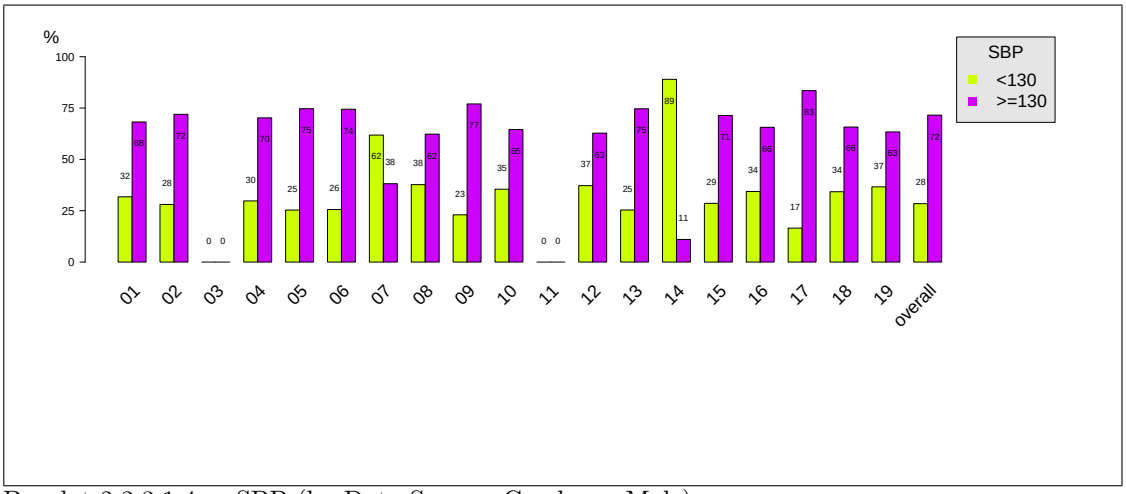
SBP	Male (%)	Female (%)		N (%)
<130	23050 (28.4)	22709(25.5)		45759 (26.9)
>=130	57972 (71.6)	66315(74.5)		124287 (73.1)
TOTAL	81022(47.6)	89024(52.4)		170046 (100.0)

Table 2.2.3.1.4 : SBP (by Gender)

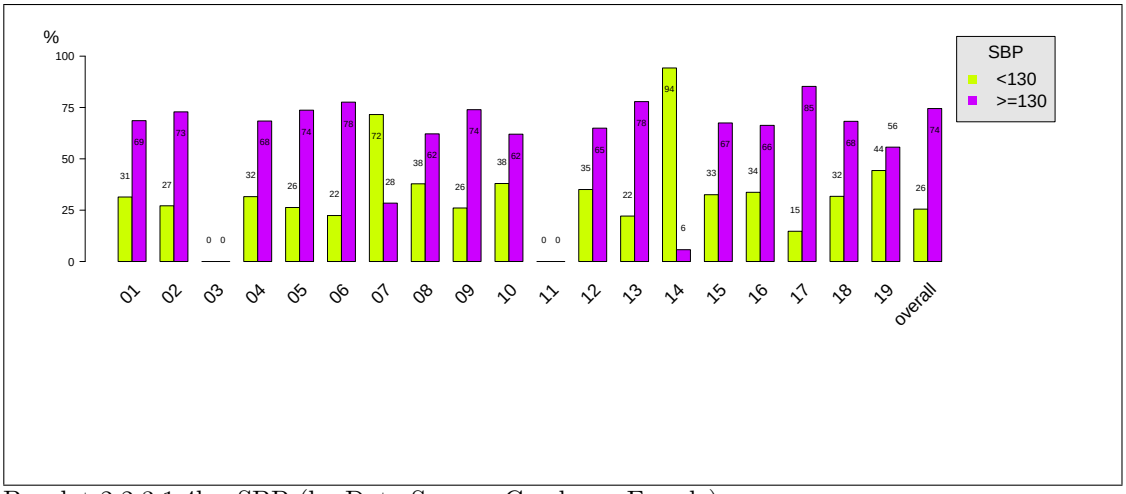
	CMH Chi-Square	p.value	df
Value	186.2873	0	1



Barplot 2.2.3.1.4 - SBP (by Gender)



Barplot 2.2.3.1.4a - SBP (by Data Source, Gender = Male)

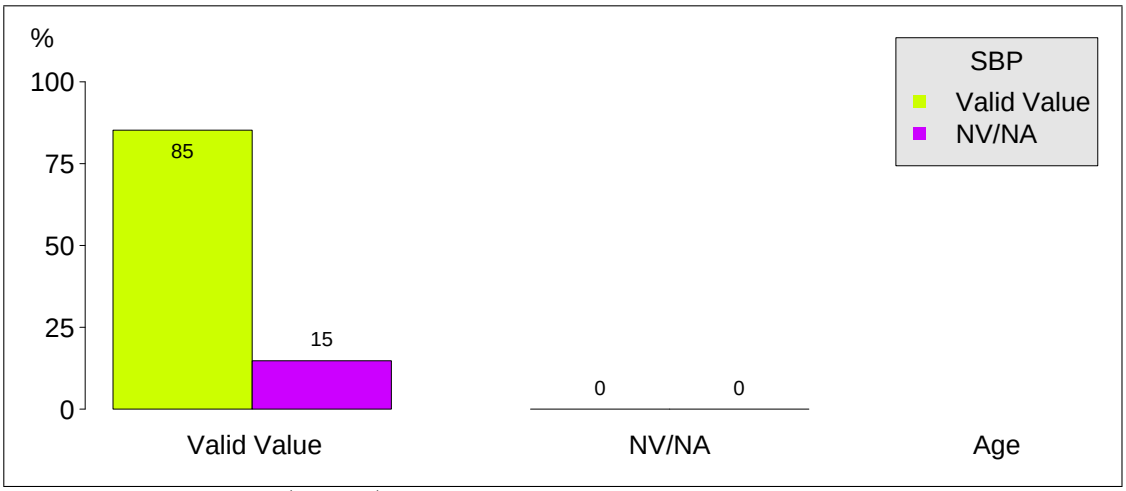


Barplot 2.2.3.1.4b - SBP (by Data Source, Gender = Female)

SBP	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	170046 (85.2)	0(0.0)		170046 (85.2)
NV/NA	29473 (14.8)	0(0.0)		29473 (14.8)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.1.5 : SBP (by Age)

	CMH Chi-Square	p.value	df
Value	99042.0377	0	1

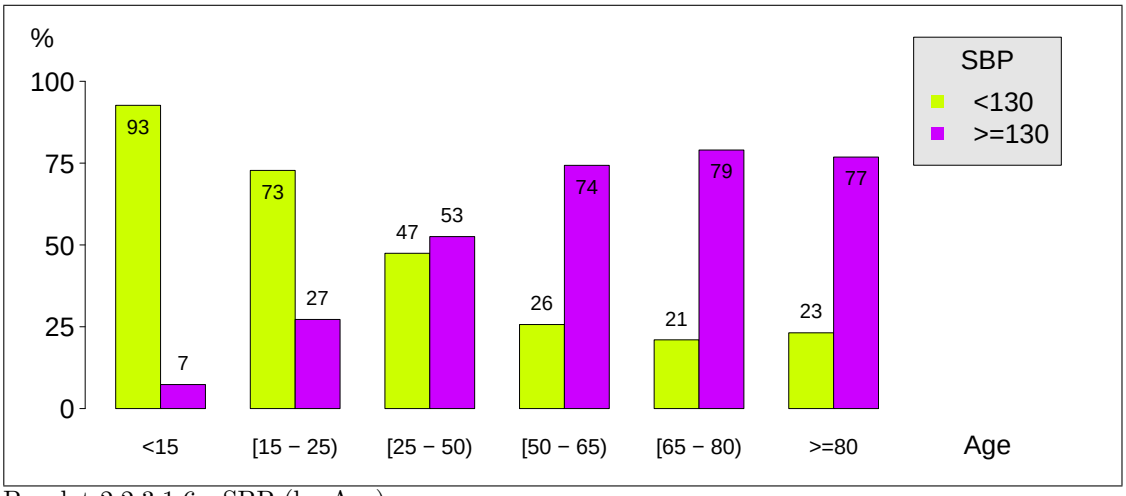


Barplot 2.2.3.1.5 - SBP (by Age)

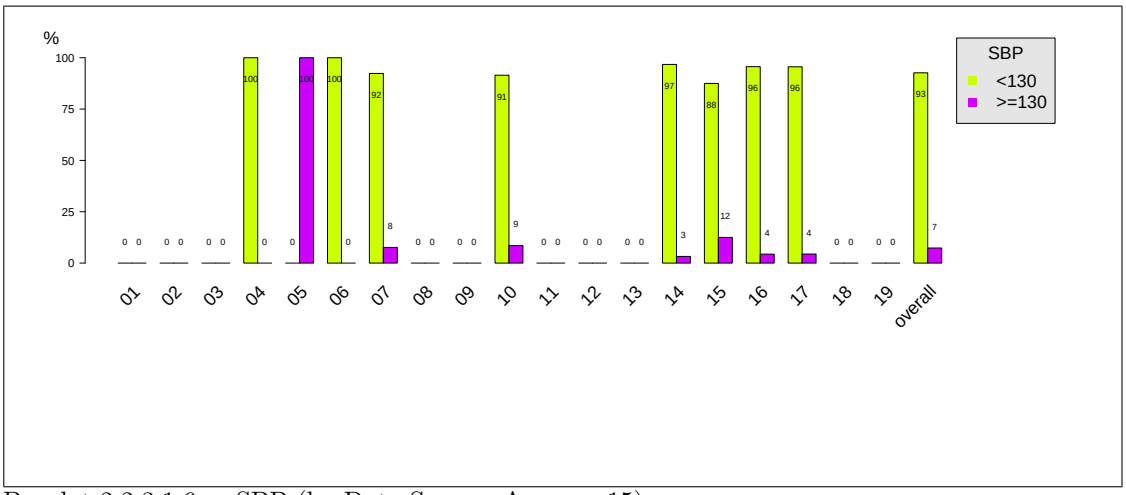
SBP	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<130	631 (92.7)	1807 (72.8)	9477 (47.5)	14119 (25.7)	15210 (21.0)	4515(23.2)		45759 (26.9)
>=130	50 (7.3)	676 (27.2)	10495 (52.5)	40860 (74.3)	57221 (79.0)	14985(76.8)		124287 (73.1)
TOTAL	681(0.4)	2483(1.5)	19972(11.7)	54979(32.3)	72431(42.6)	19500(11.5)		170046 (100.0)

Table 2.2.3.1.6 : SBP (by Age)

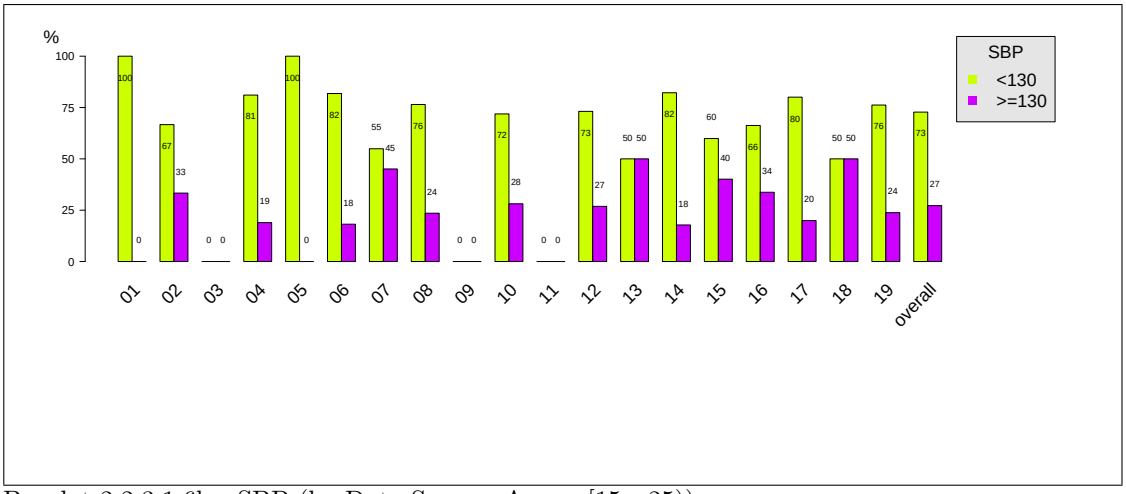
	CMH Chi-Square	p.value	df
Value	9905.6745	0	5



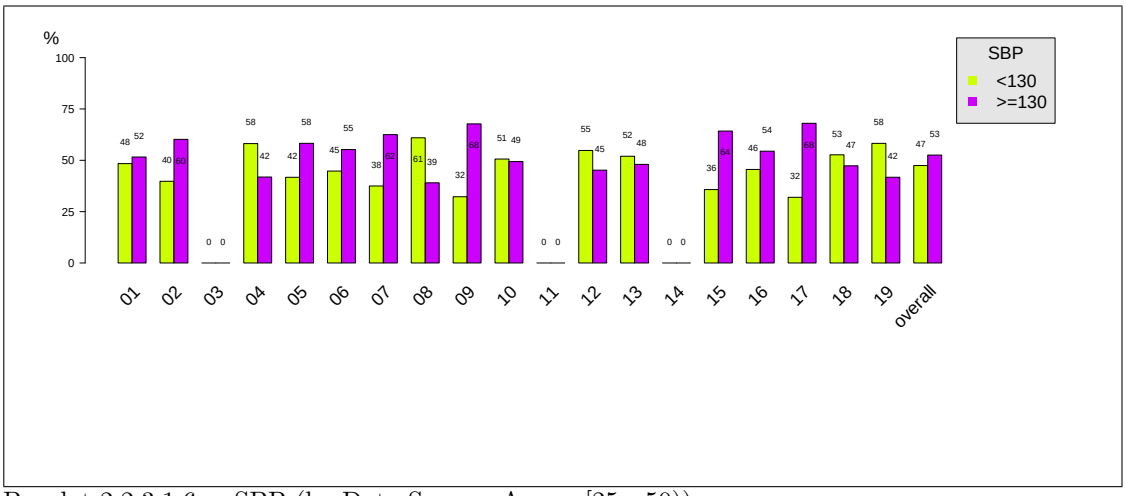
Barplot 2.2.3.1.6 - SBP (by Age)



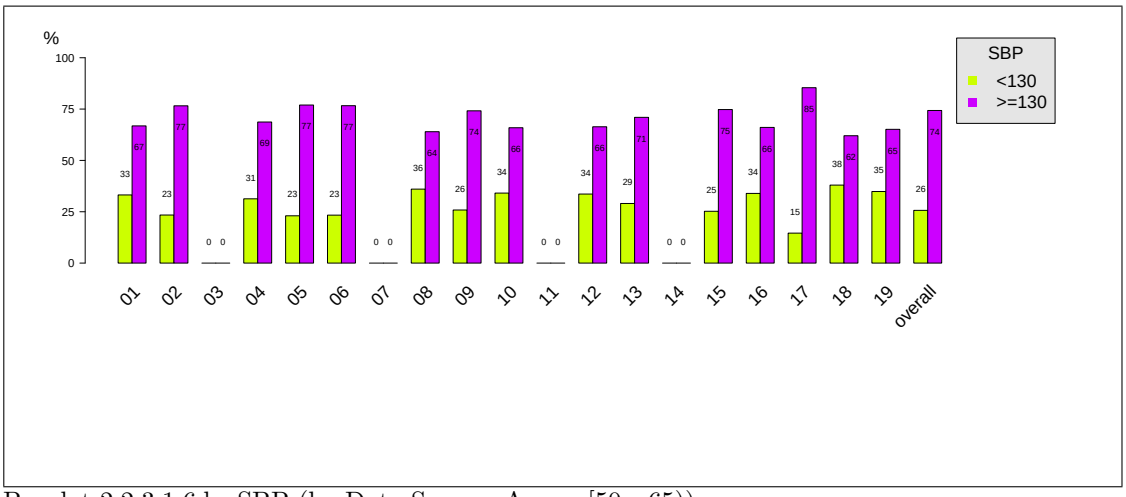
Barplot 2.2.3.1.6a - SBP (by Data Source, Age = <15)



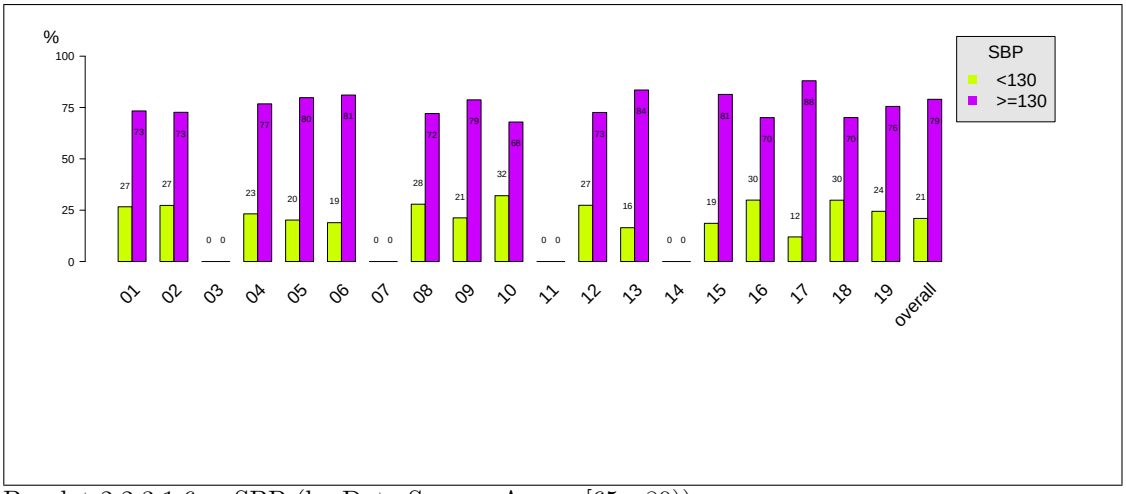
Barplot 2.2.3.1.6b - SBP (by Data Source, Age = [15 - 25))



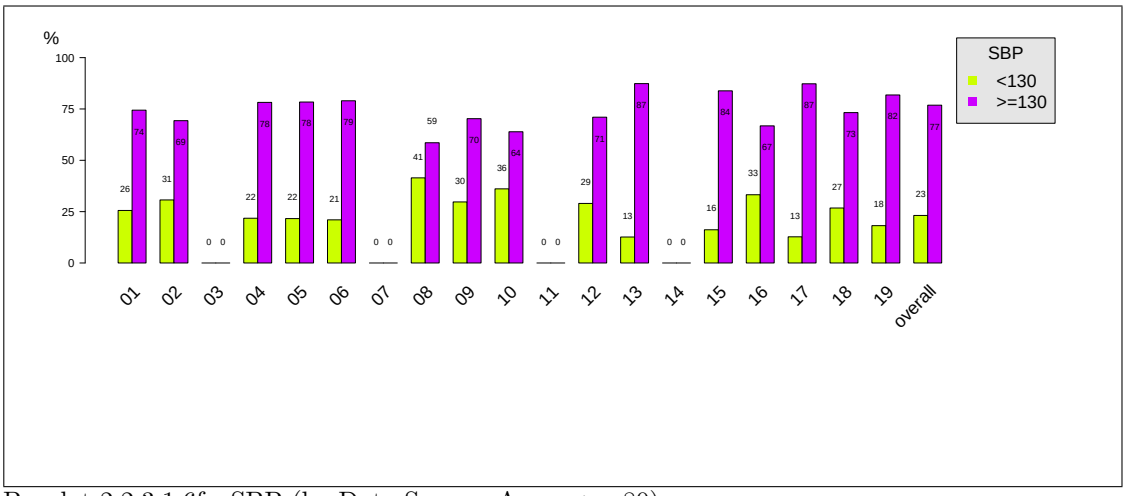
Barplot 2.2.3.1.6c - SBP (by Data Source, Age = [25 - 50))



Barplot 2.2.3.1.6d - SBP (by Data Source, Age = [50 - 65))



Barplot 2.2.3.1.6e - SBP (by Data Source, Age = [65 - 80))

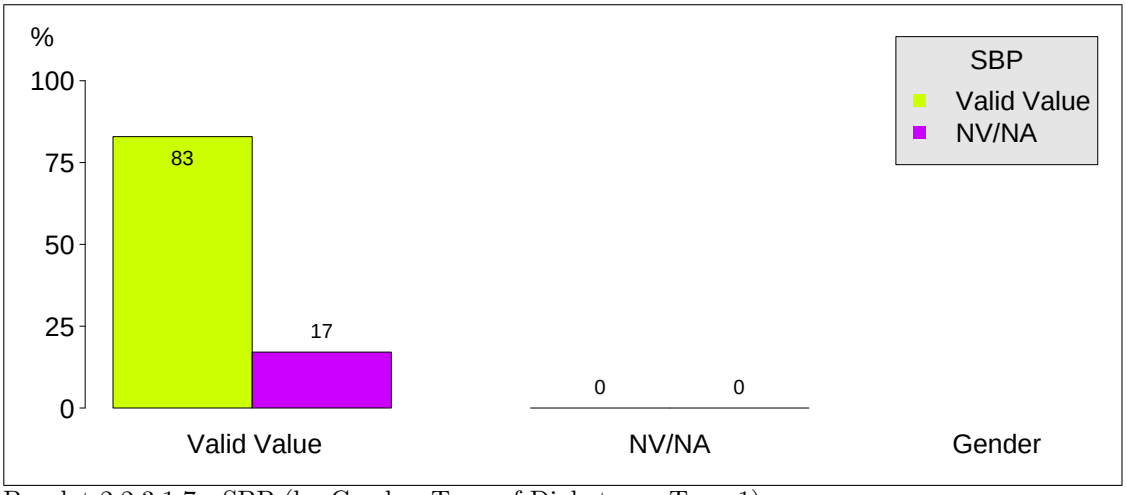


Barplot 2.2.3.1.6f - SBP (by Data Source, Age = >=80)

SBP	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	16924 (82.9)	0(0.0)		16924 (82.9)
NV/NA	3485 (17.1)	0(0.0)		3485 (17.1)
TOTAL	20409(100.0)	0(0.0)		20409 (100.0)

Table 2.2.3.1.7 : SBP (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	8849.3665	0	1

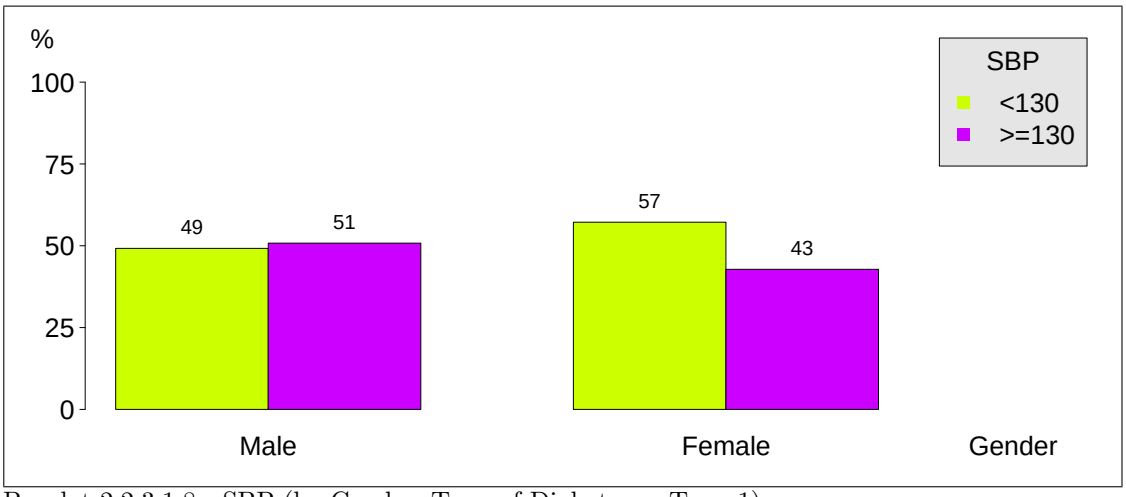


Barplot 2.2.3.1.7 - SBP (by Gender, Type of Diabetes = Type 1)

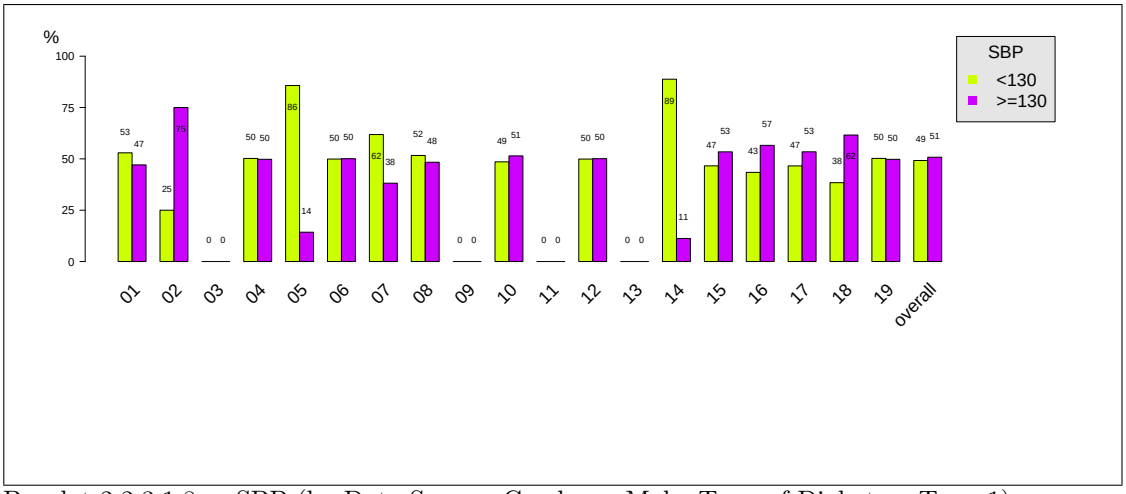
SBP	Gender			
	Male (%)	Female (%)		N (%)
<130	4525 (49.2)	4419(57.2)		8944 (52.8)
>=130	4673 (50.8)	3307(42.8)		7980 (47.2)
TOTAL	9198(54.3)	7726(45.7)		16924 (100.0)

Table 2.2.3.1.8 : SBP (by Gender, Type of Diabetes = Type 1)

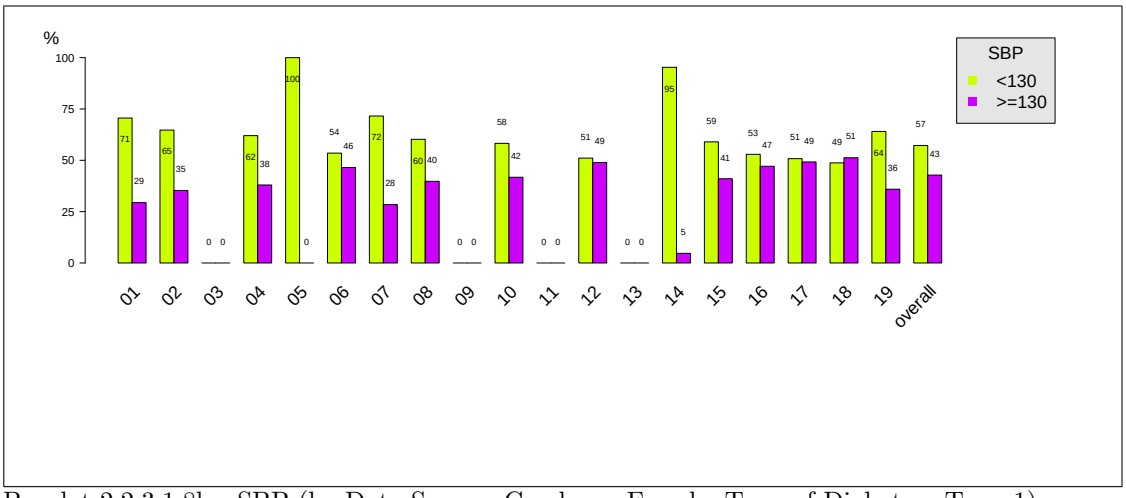
	CMH Chi-Square	p.value	df
Value	107.5503	0	1



Barplot 2.2.3.1.8 - SBP (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.3.1.8a - SBP (by Data Source, Gender = Male, Type of Diabetes=Type 1)

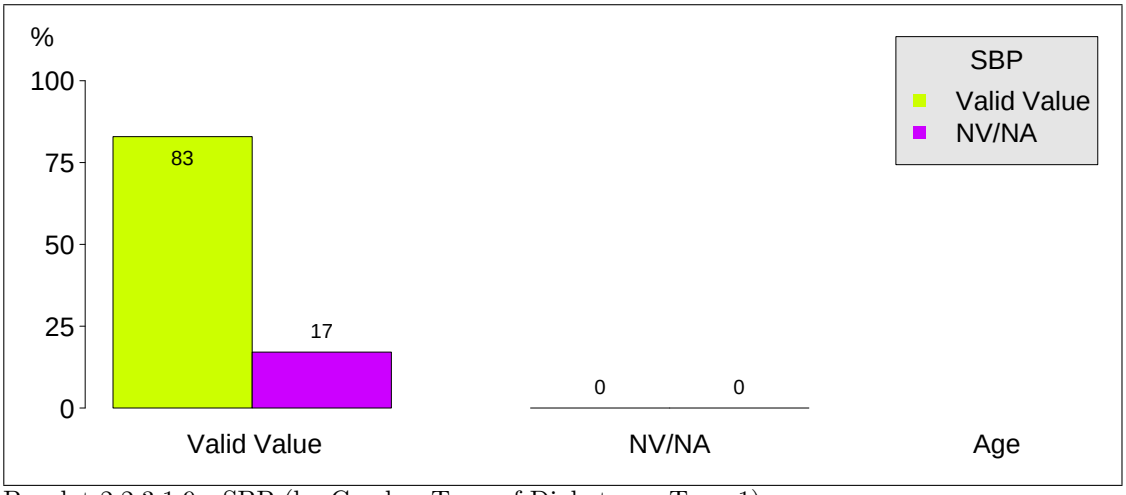


Barplot 2.2.3.1.8b - SBP (by Data Source, Gender = Female, Type of Diabetes=Type 1)

SBP	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	16924 (82.9)	0(0.0)		16924 (82.9)
NV/NA	3485 (17.1)	0(0.0)		3485 (17.1)
TOTAL	20409(100.0)	0(0.0)		20409 (100.0)

Table 2.2.3.1.9 : SBP (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	8849.3665	0	1

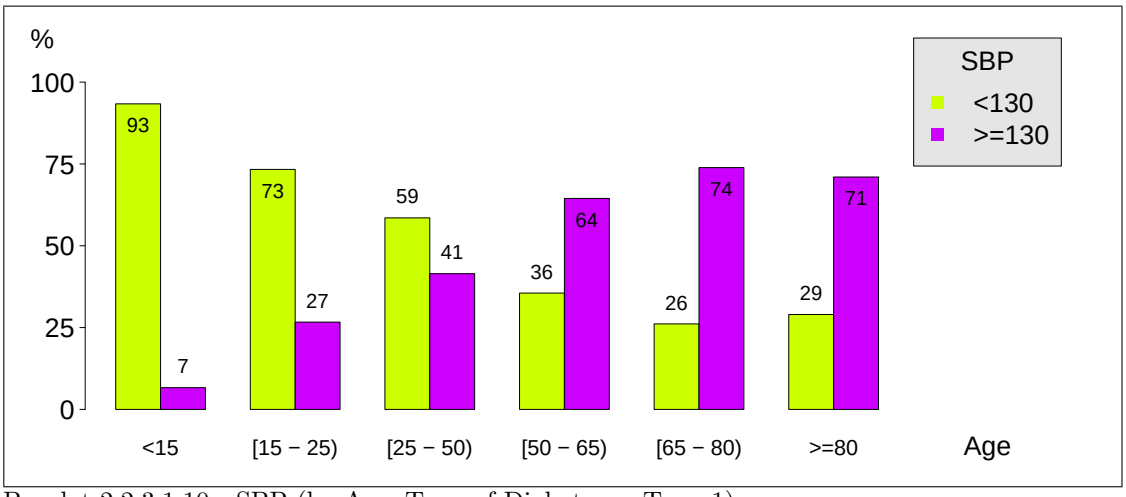


Barplot 2.2.3.1.9 - SBP (by Gender, Type of Diabetes = Type 1)

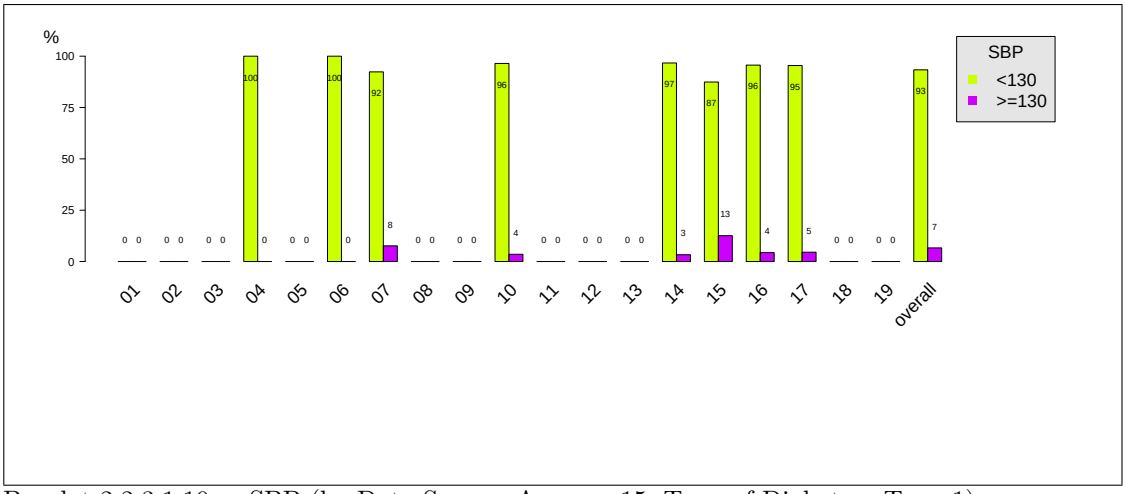
SBP	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<130	619 (93.4)	1694 (73.3)	4697 (58.5)	1432 (35.5)	433 (26.1)	69(29.0)		8944 (52.8)
>=130	44 (6.6)	616 (26.7)	3329 (41.5)	2597 (64.5)	1225 (73.9)	169(71.0)		7980 (47.2)
TOTAL	663(3.9)	2310(13.6)	8026(47.4)	4029(23.8)	1658(9.8)	238(1.4)		16924 (100.0)

Table 2.2.3.1.10 : SBP (by Age, Type of Diabetes = Type 1)

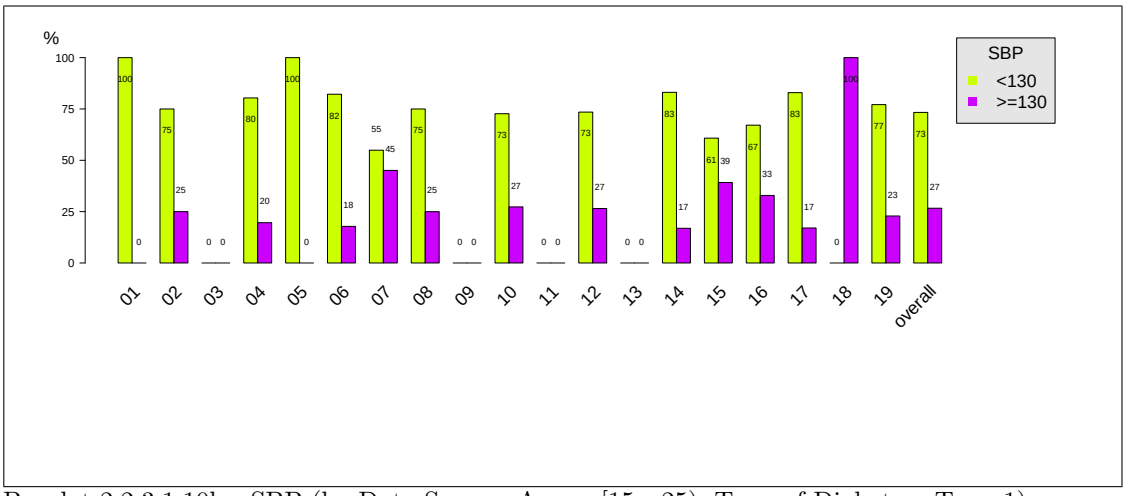
	CMH Chi-Square	p.value	df
Value	1943.5194	0	5



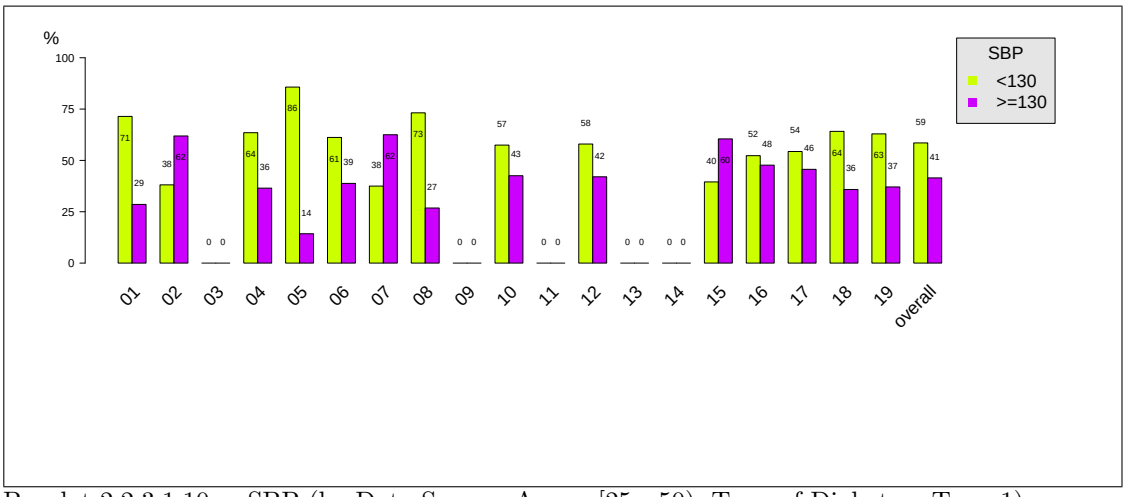
Barplot 2.2.3.1.10 - SBP (by Age, Type of Diabetes = Type 1)



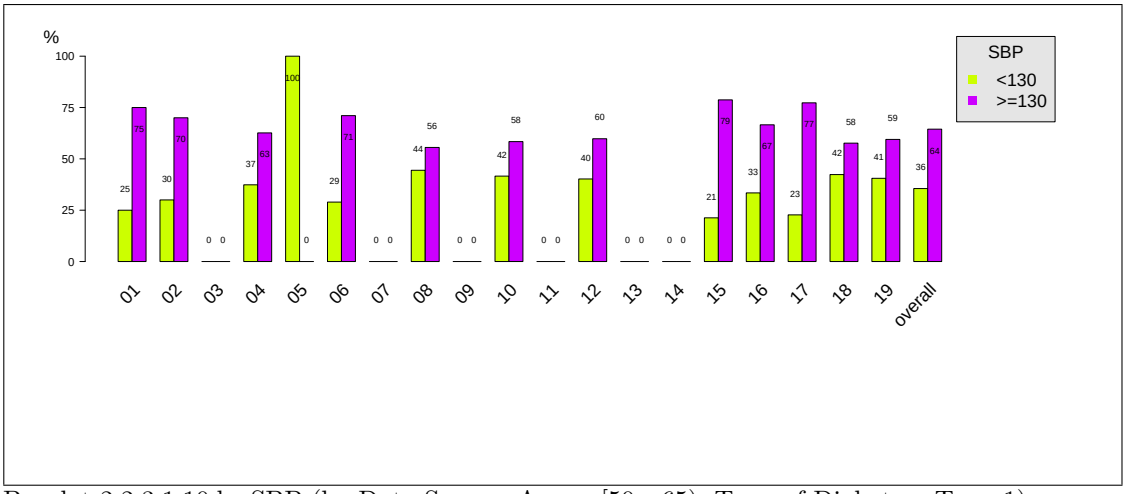
Barplot 2.2.3.1.10a - SBP (by Data Source, Age = <15, Type of Diabetes=Type 1)



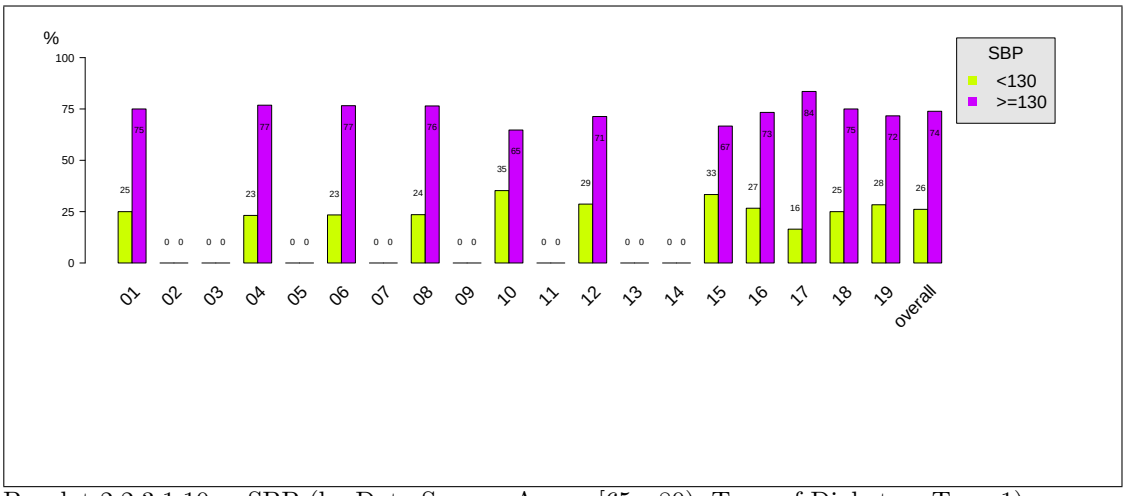
Barplot 2.2.3.1.10b - SBP (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



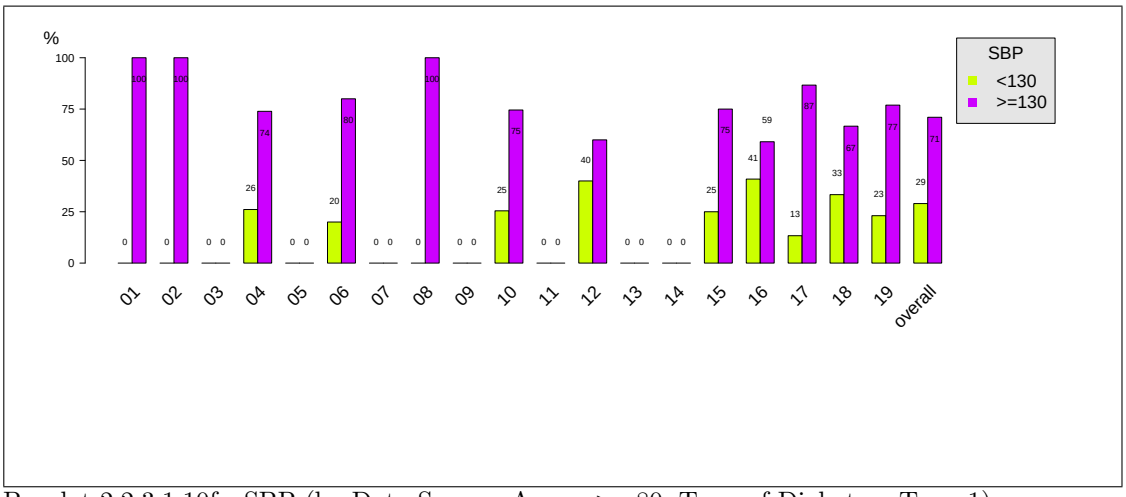
Barplot 2.2.3.1.10c - SBP (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.3.1.10d - SBP (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.3.1.10e - SBP (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.3.1.10f - SBP (by Data Source, Age = >=80, Type of Diabetes=Type 1)

SBP	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	16924 (82.9)	0 (0.0)		0 (0.0)	0(0.0)	16924 (82.9)
NV/NA	3485 (17.1)	0 (0.0)		0 (0.0)	0(0.0)	3485 (17.1)
TOTAL	20409(100.0)	0(0.0)		0(0.0)	0(0.0)	20409 (100.0)

Table 2.2.3.1.11 : SBP (by Gender * Age, Type of Diabetes = Type 1)

SBP	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<130	292 (92.4)	327 (94.2)	859 (81.7)	835 (66.4)	2324 (65.7)	2373 (52.9)	699 (38.5)	733 (33.1)	205 (23.6)	228 (28.9)	40 (29.0)	29(29.0)	8944 (52.8)
>=130	24 (7.6)	20 (5.8)	193 (18.3)	423 (33.6)	1212 (34.3)	2117 (47.1)	1116 (61.5)	1481 (66.9)	664 (76.4)	561 (71.1)	98 (71.0)	71(71.0)	7980 (47.2)
TOTAL	316(1.9)	347(2.1)	1052(6.2)	1258(7.4)	3536(20.9)	4490(26.5)	1815(10.7)	2214(13.1)	869(5.1)	789(4.7)	138(0.8)	100(0.6)	16924 (100.0)

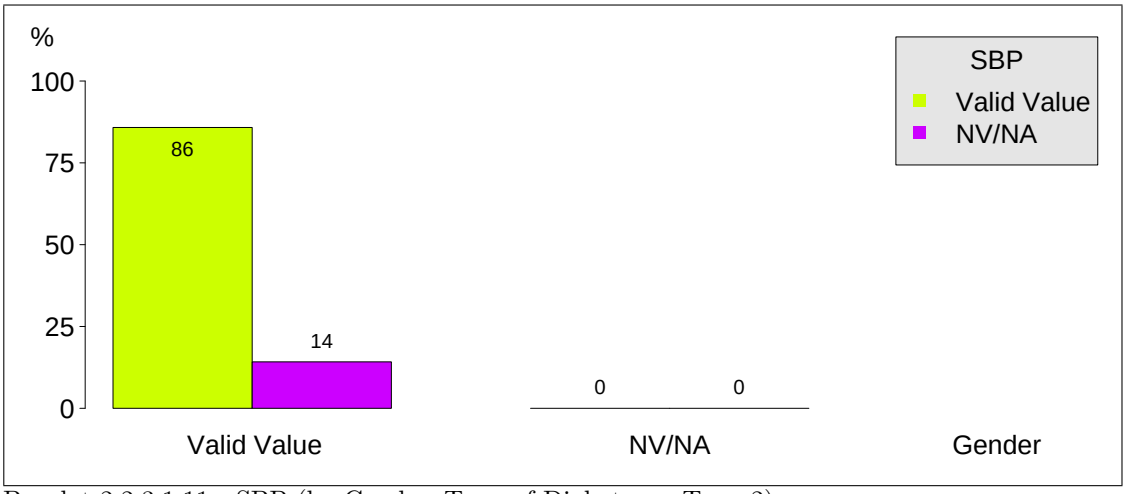
Table 2.2.3.1.12 : SBP (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	17335.4328	0	23

SBP	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	150368 (85.8)	0(0.0)		150368 (85.8)
NV/NA	24872 (14.2)	0(0.0)		24872 (14.2)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 2.2.3.1.13 : SBP (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	89872.4379	0	1

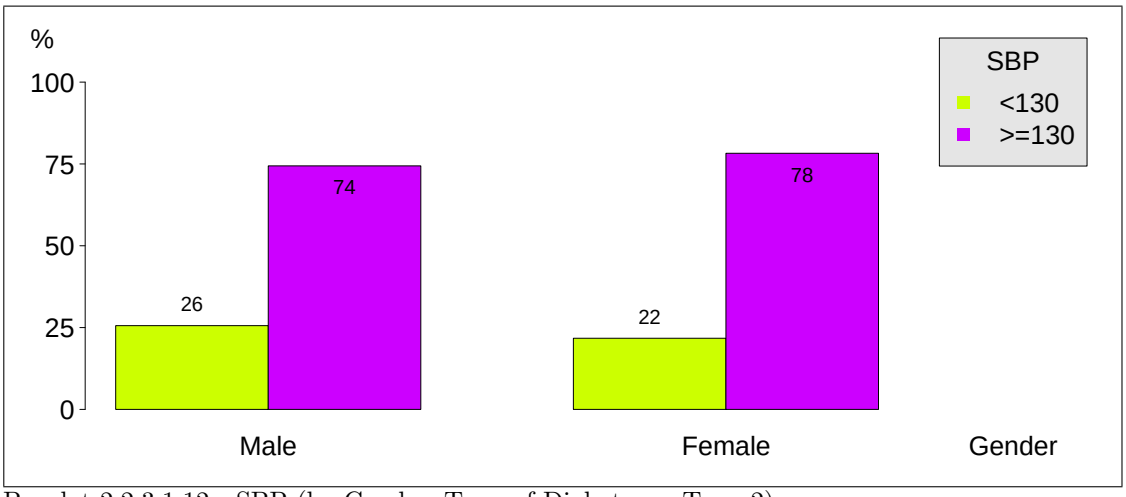


Barplot 2.2.3.1.11 - SBP (by Gender, Type of Diabetes = Type 2)

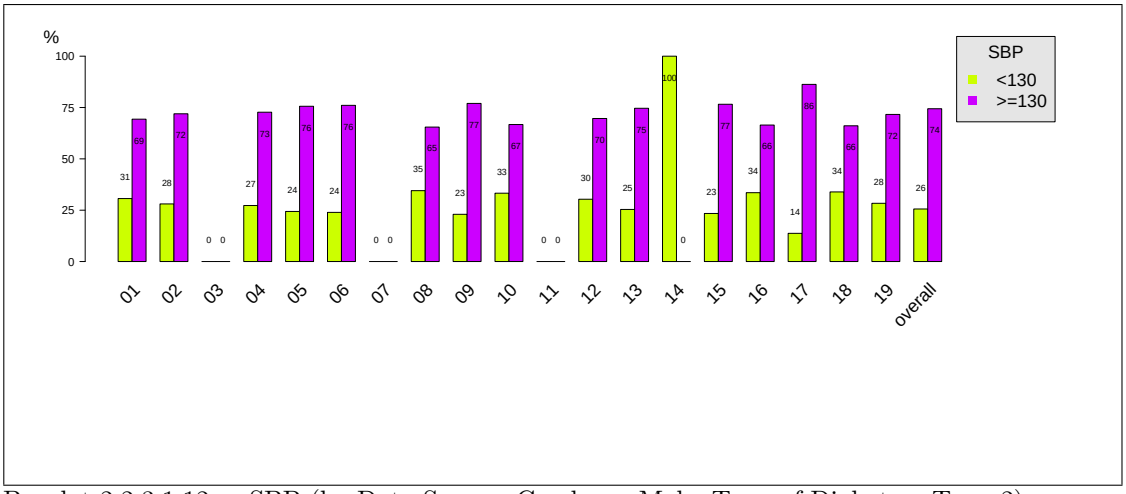
SBP	Gender			
	Male (%)	Female (%)		N (%)
<130	18081 (25.6)	17327(21.7)		35408 (23.5)
>=130	52571 (74.4)	62389(78.3)		114960 (76.5)
TOTAL	70652(47.0)	79716(53.0)		150368 (100.0)

Table 2.2.3.1.14 : SBP (by Gender, Type of Diabetes = Type 2)

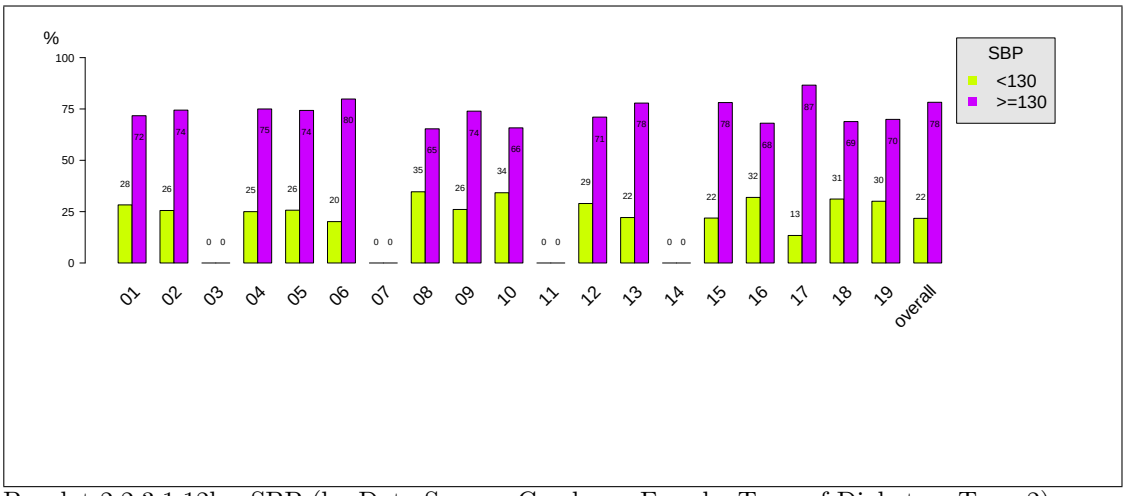
	CMH Chi-Square	p.value	df
Value	309.0917	0	1



Barplot 2.2.3.1.12 - SBP (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.3.1.12a - SBP (by Data Source, Gender = Male, Type of Diabetes=Type 2)

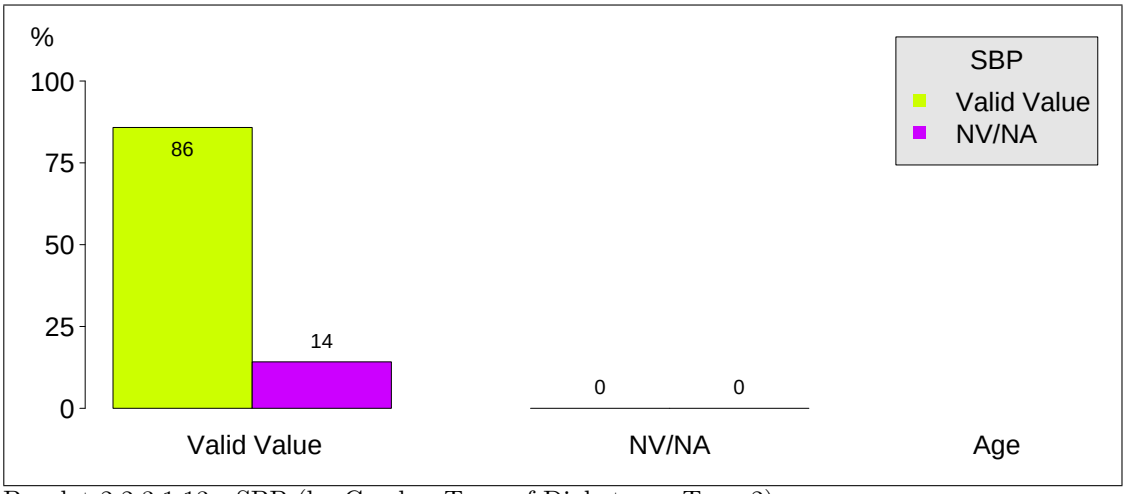


Barplot 2.2.3.1.12b - SBP (by Data Source, Gender = Female, Type of Diabetes=Type 2)

SBP	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	150368 (85.8)	0(0.0)		150368 (85.8)
NV/NA	24872 (14.2)	0(0.0)		24872 (14.2)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 2.2.3.1.15 : SBP (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	89872.4379	0	1

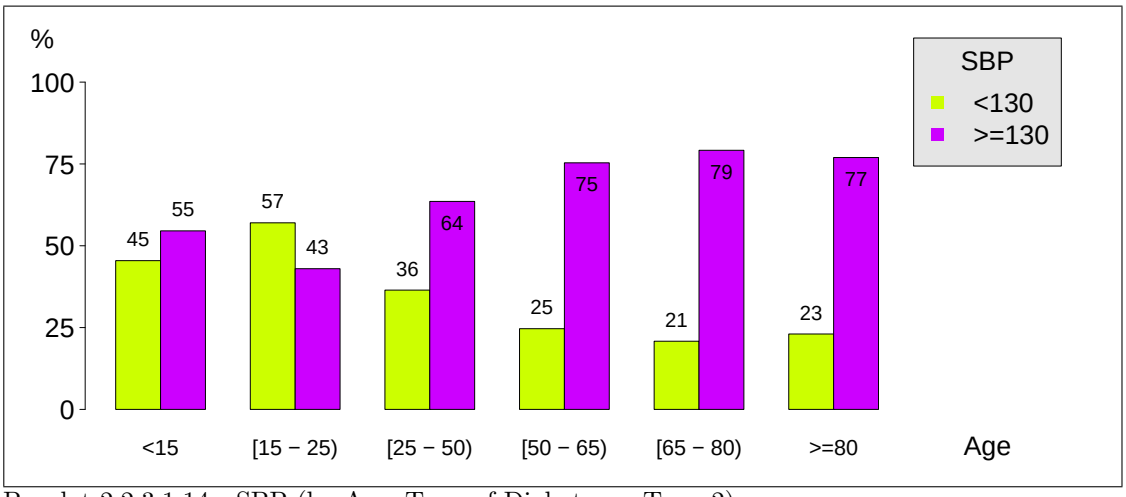


Barplot 2.2.3.1.13 - SBP (by Gender, Type of Diabetes = Type 2)

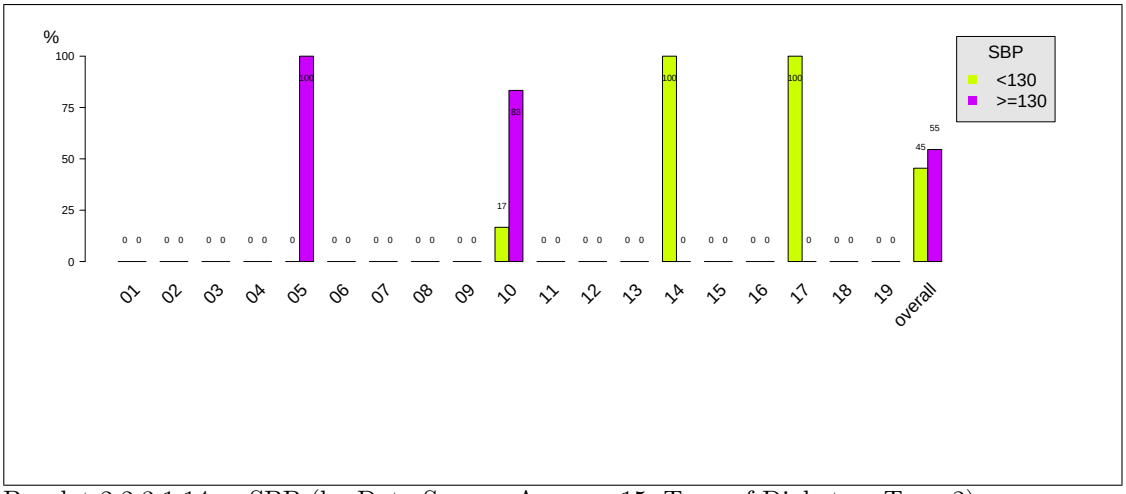
SBP	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<130	5 (45.5)	61 (57.0)	3971 (36.4)	12375 (24.7)	14593 (20.8)	4403(23.0)		35408 (23.5)
>=130	6 (54.5)	46 (43.0)	6924 (63.6)	37798 (75.3)	55479 (79.2)	14707(77.0)		114960 (76.5)
TOTAL	11(0.0)	107(0.1)	10895(7.2)	50173(33.4)	70072(46.6)	19110(12.7)		150368 (100.0)

Table 2.2.3.1.16 : SBP (by Age, Type of Diabetes = Type 2)

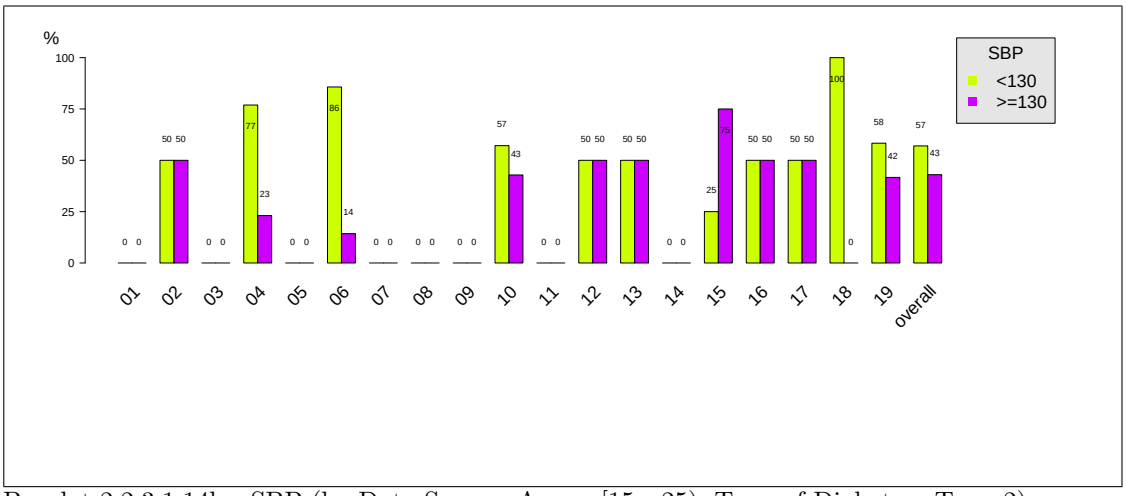
	CMH Chi-Square	p.value	df
Value	1402.4976	0	5



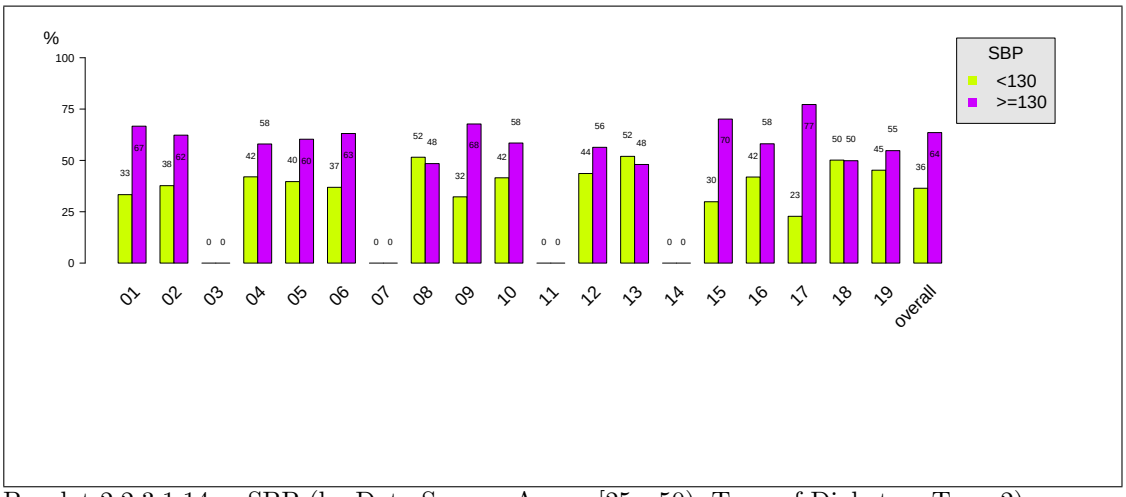
Barplot 2.2.3.1.14 - SBP (by Age, Type of Diabetes = Type 2)



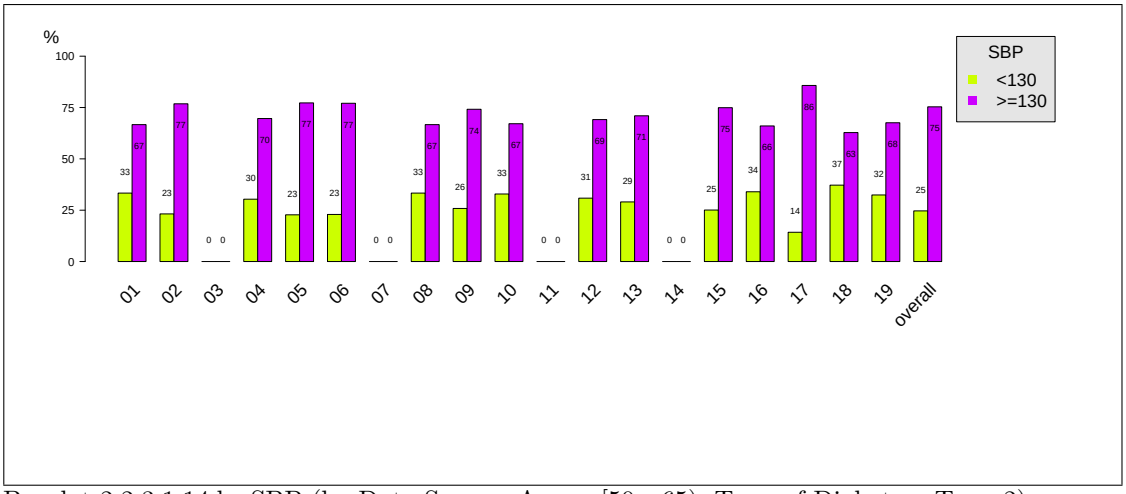
Barplot 2.2.3.1.14a - SBP (by Data Source, Age = <15, Type of Diabetes=Type 2)



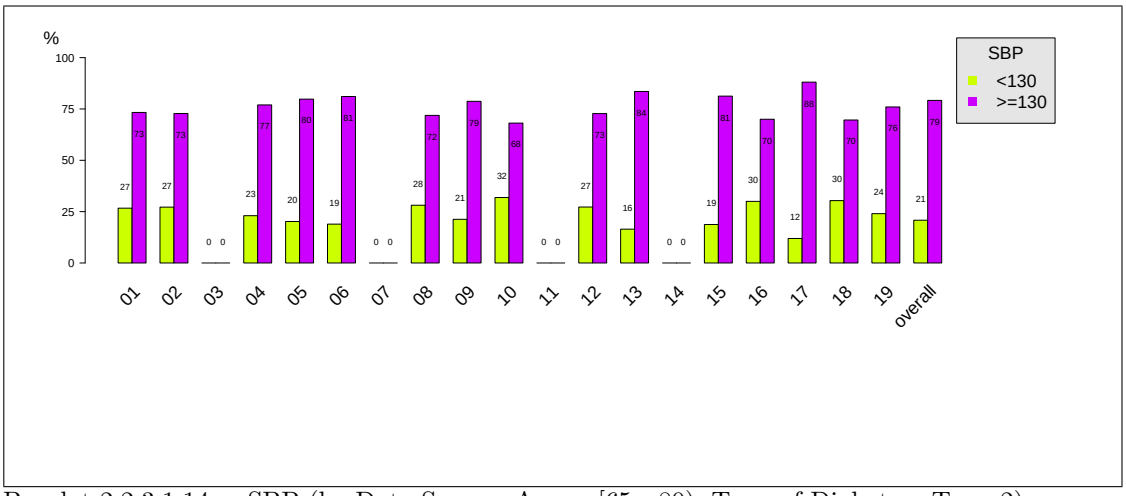
Barplot 2.2.3.1.14b - SBP (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



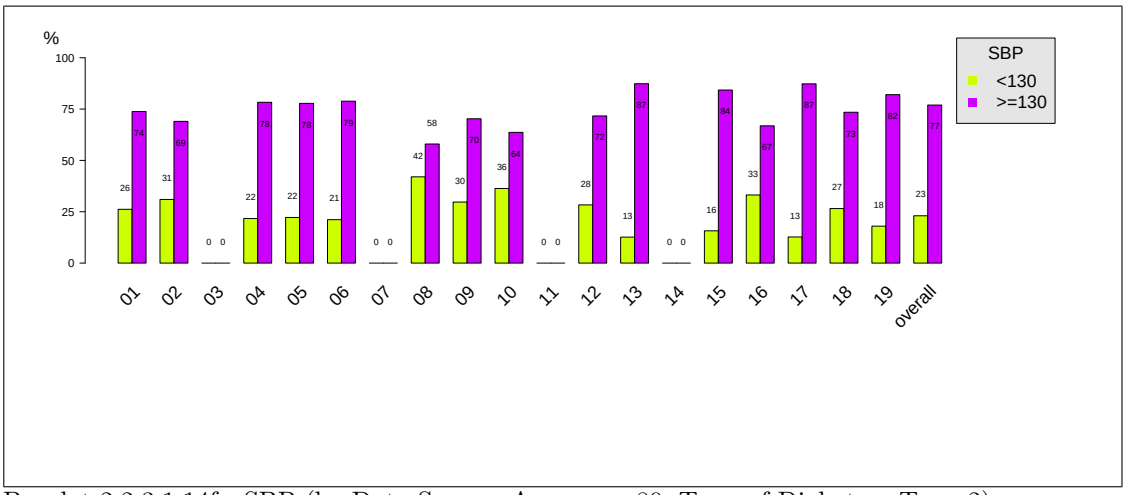
Barplot 2.2.3.1.14c - SBP (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.3.1.14d - SBP (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.3.1.14e - SBP (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.3.1.14f - SBP (by Data Source, Age = >=80, Type of Diabetes=Type 2)

SBP	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	150368 (85.8)	0 (0.0)		0 (0.0)	0(0.0)	150368 (85.8)
NV/NA	24872 (14.2)	0 (0.0)		0 (0.0)	0(0.0)	24872 (14.2)
TOTAL	175240(100.0)	0(0.0)		0(0.0)	0(0.0)	175240 (100.0)

Table 2.2.3.1.17 : SBP (by Gender * Age, Type of Diabetes = Type 2)

SBP	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<130	1 (33.3)	4 (50.0)	45 (69.2)	16 (38.1)	1784 (39.6)	2187 (34.2)	5729 (24.1)	6646 (25.2)	7210 (18.5)	7383 (23.8)	2558 (20.8)	1845(27.2)	35408 (23.5)
>=130	2 (66.7)	4 (50.0)	20 (30.8)	26 (61.9)	2722 (60.4)	4202 (65.8)	18038 (75.9)	19760 (74.8)	31849 (81.5)	23630 (76.2)	9758 (79.2)	4949(72.8)	114960 (76.5)
TOTAL	3(0.0)	8(0.0)	65(0.0)	42(0.0)	4506(3.0)	6389(4.2)	23767(15.8)	26406(17.6)	39059(26.0)	31013(20.6)	12316(8.2)	6794(4.5)	150368 (100.0)

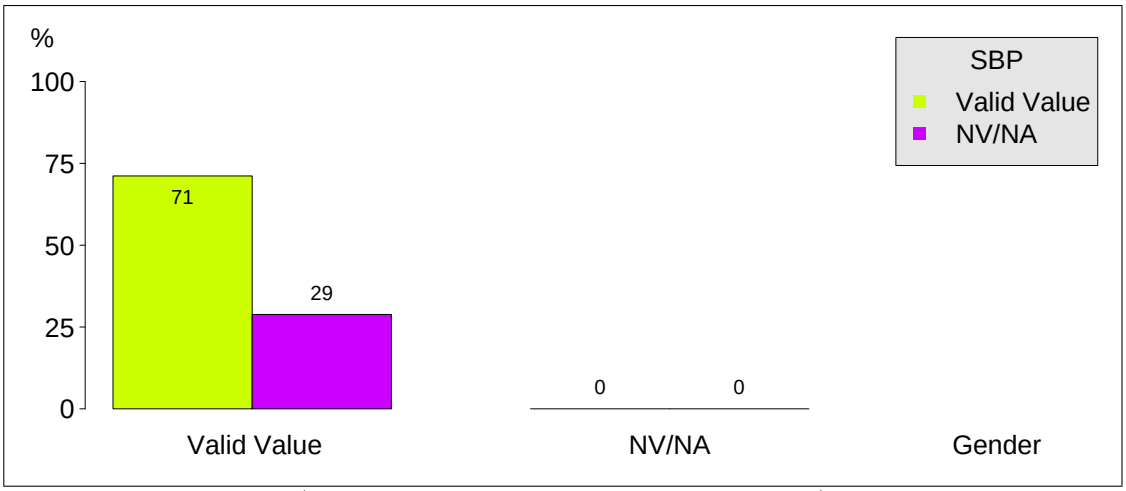
Table 2.2.3.1.18 : SBP (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	270158.7001	0	23

SBP	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2754 (71.2)	0(0.0)		2754 (71.2)
NV/NA	1116 (28.8)	0(0.0)		1116 (28.8)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.1.19 : SBP (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	693.293	0	1

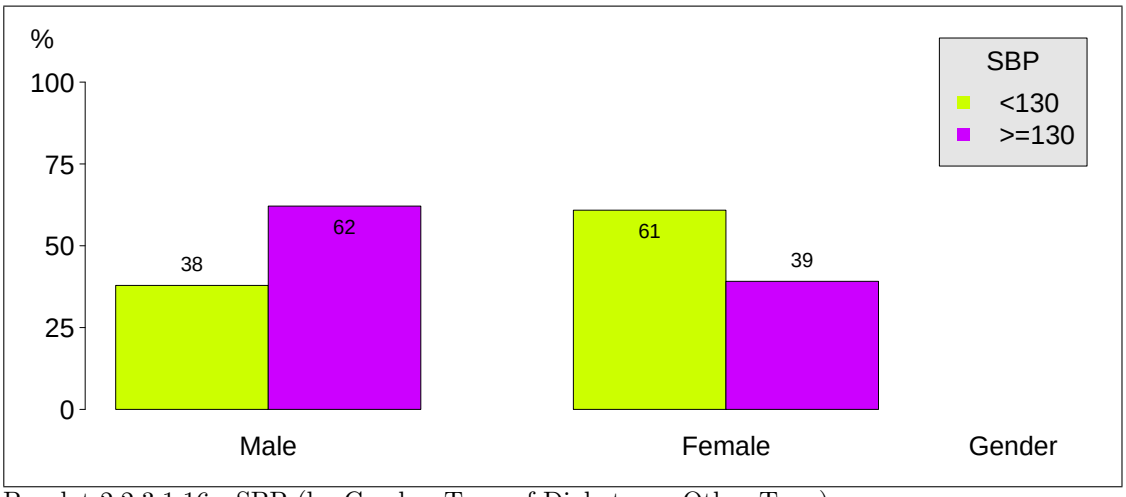


Barplot 2.2.3.1.15 - SBP (by Gender, Type of Diabetes = Other Type)

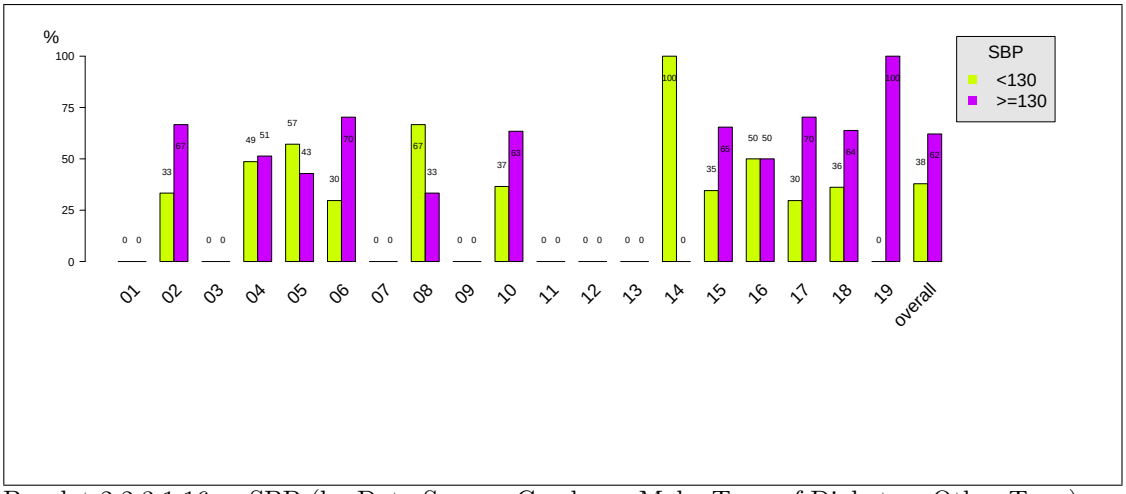
SBP	Gender			
	Male (%)	Female (%)		N (%)
<130	444 (37.9)	963(60.9)		1407 (51.1)
>=130	728 (62.1)	619(39.1)		1347 (48.9)
TOTAL	1172(42.6)	1582(57.4)		2754 (100.0)

Table 2.2.3.1.20 : SBP (by Gender, Type of Diabetes = Other Type)

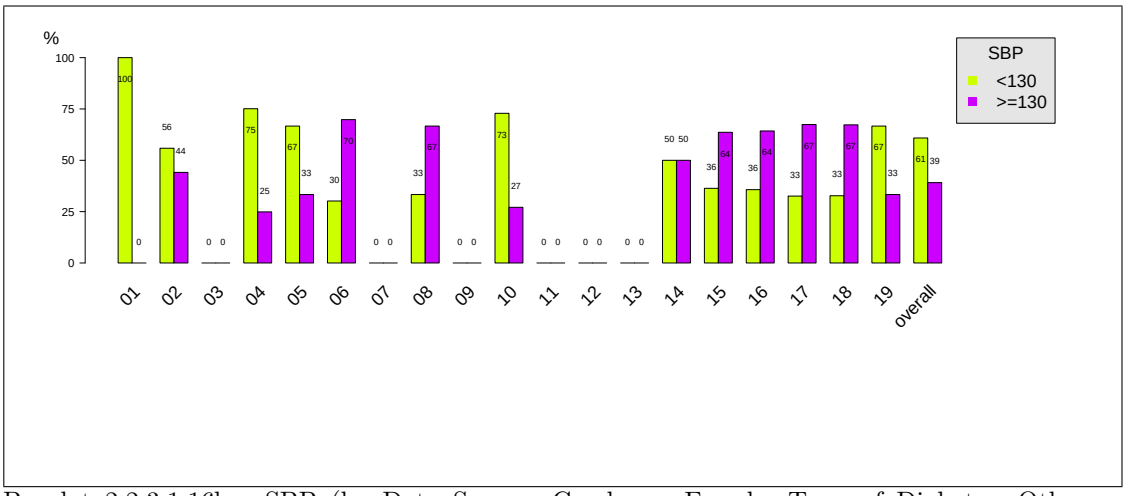
	CMH Chi-Square	p.value	df
Value	141.4625	0	1



Barplot 2.2.3.1.16 - SBP (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.3.1.16a - SBP (by Data Source, Gender = Male, Type of Diabetes=Other Type)

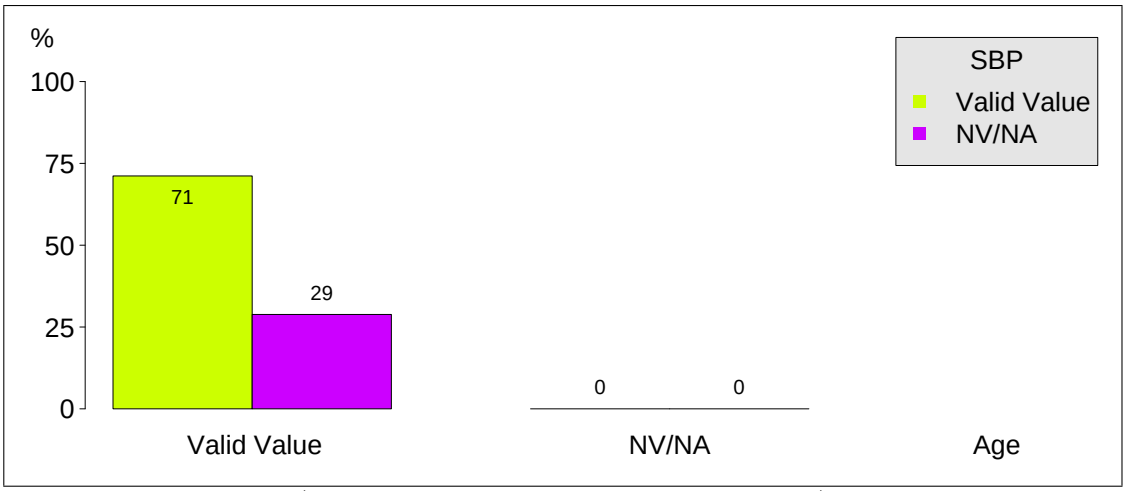


Barplot 2.2.3.1.16b - SBP (by Data Source, Gender = Female, Type of Diabetes=Other Type)

SBP	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2754 (71.2)	0(0.0)		2754 (71.2)
NV/NA	1116 (28.8)	0(0.0)		1116 (28.8)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.1.21 : SBP (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	693.293	0	1

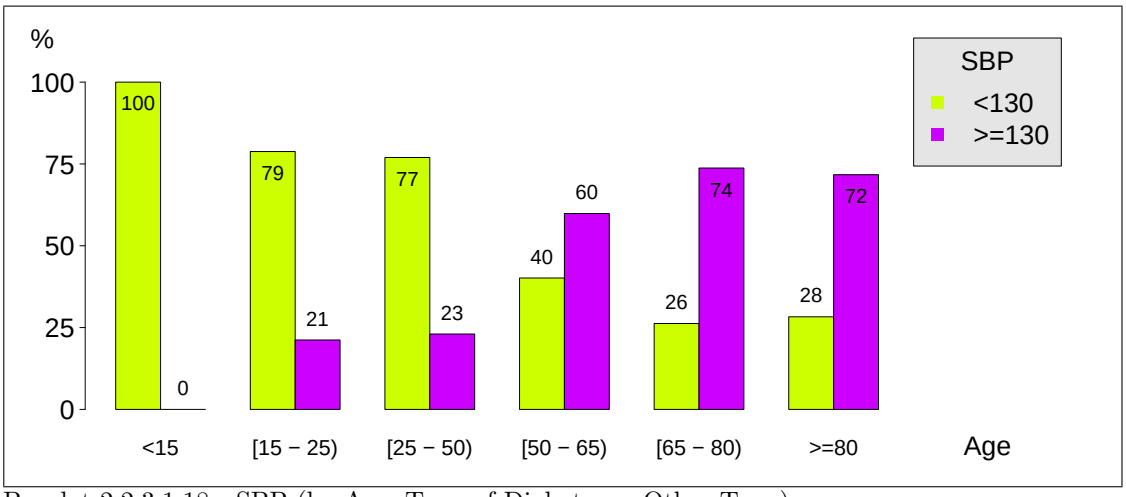


Barplot 2.2.3.1.17 - SBP (by Gender, Type of Diabetes = Other Type)

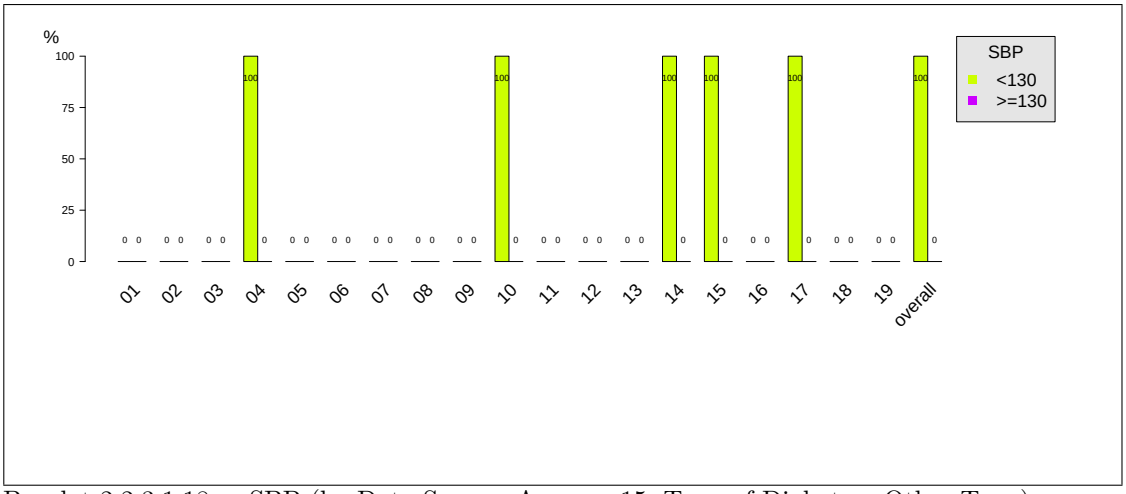
SBP	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<130	7 (100.0)	52 (78.8)	809 (77.0)	312 (40.2)	184 (26.2)	43(28.3)		1407 (51.1)
>=130	0 (0.0)	14 (21.2)	242 (23.0)	465 (59.8)	517 (73.8)	109(71.7)		1347 (48.9)
TOTAL	7(0.3)	66(2.4)	1051(38.2)	777(28.2)	701(25.5)	152(5.5)		2754 (100.0)

Table 2.2.3.1.22 : SBP (by Age, Type of Diabetes = Other Type)

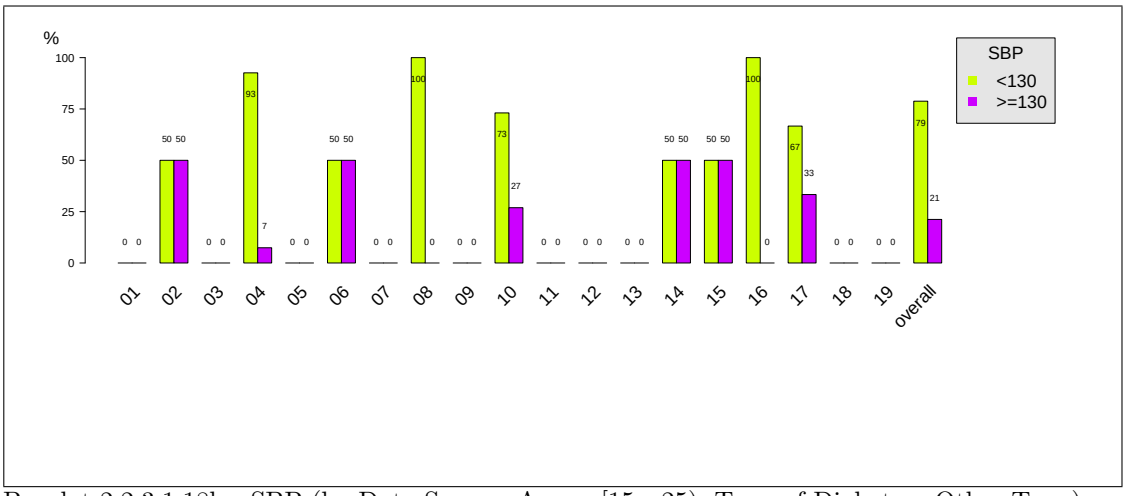
	CMH Chi-Square	p.value	df
Value	550.6938	0	5



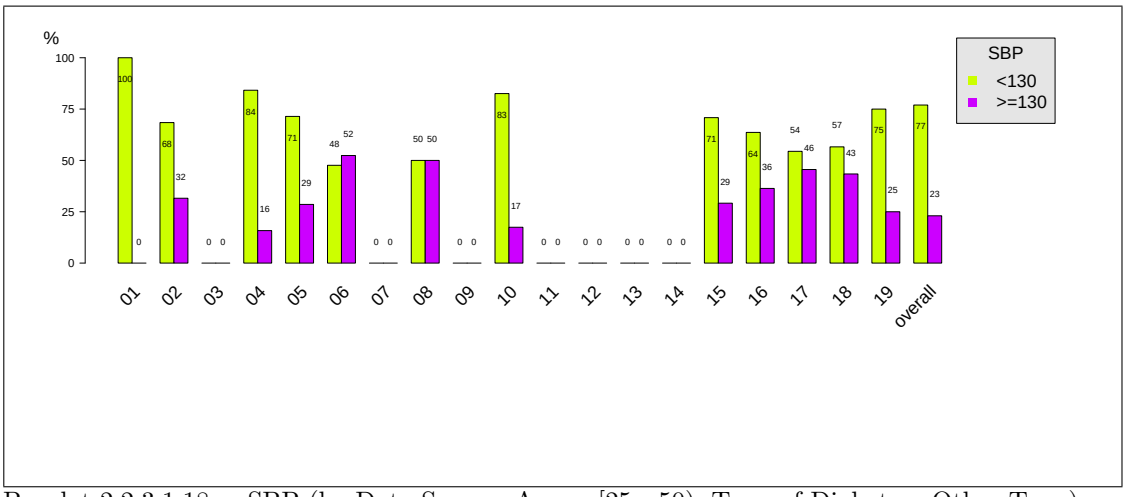
Barplot 2.2.3.1.18 - SBP (by Age, Type of Diabetes = Other Type)



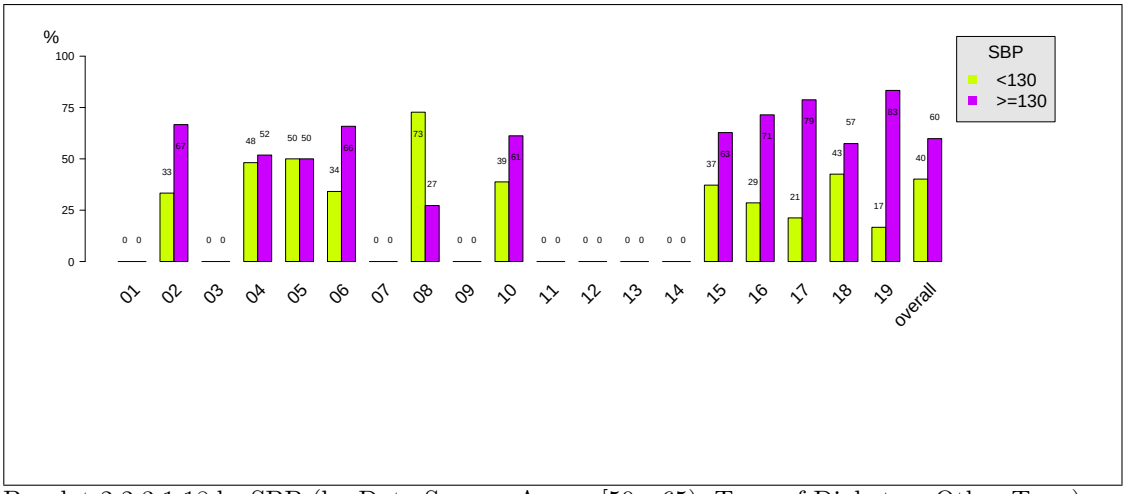
Barplot 2.2.3.1.18a - SBP (by Data Source, Age = <15, Type of Diabetes=Other Type)



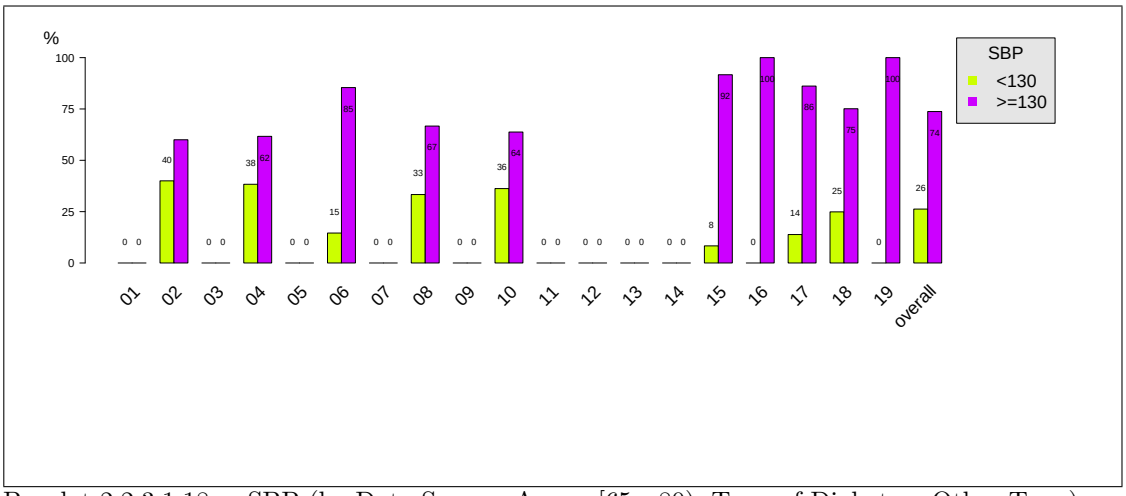
Barplot 2.2.3.1.18b - SBP (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



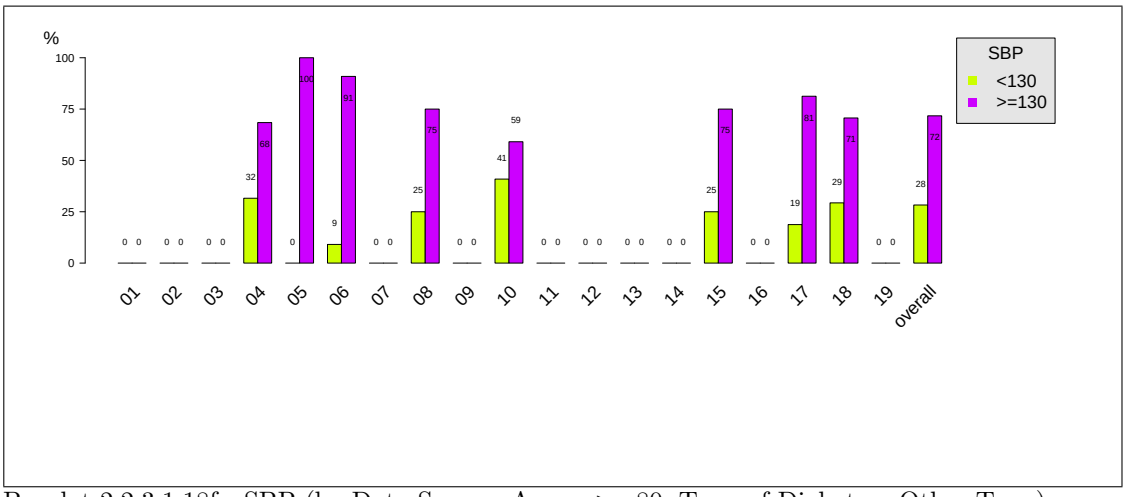
Barplot 2.2.3.1.18c - SBP (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.3.1.18d - SBP (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.3.1.18e - SBP (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.3.1.18f - SBP (by Data Source, Age = >=80, Type of Diabetes=Other Type)

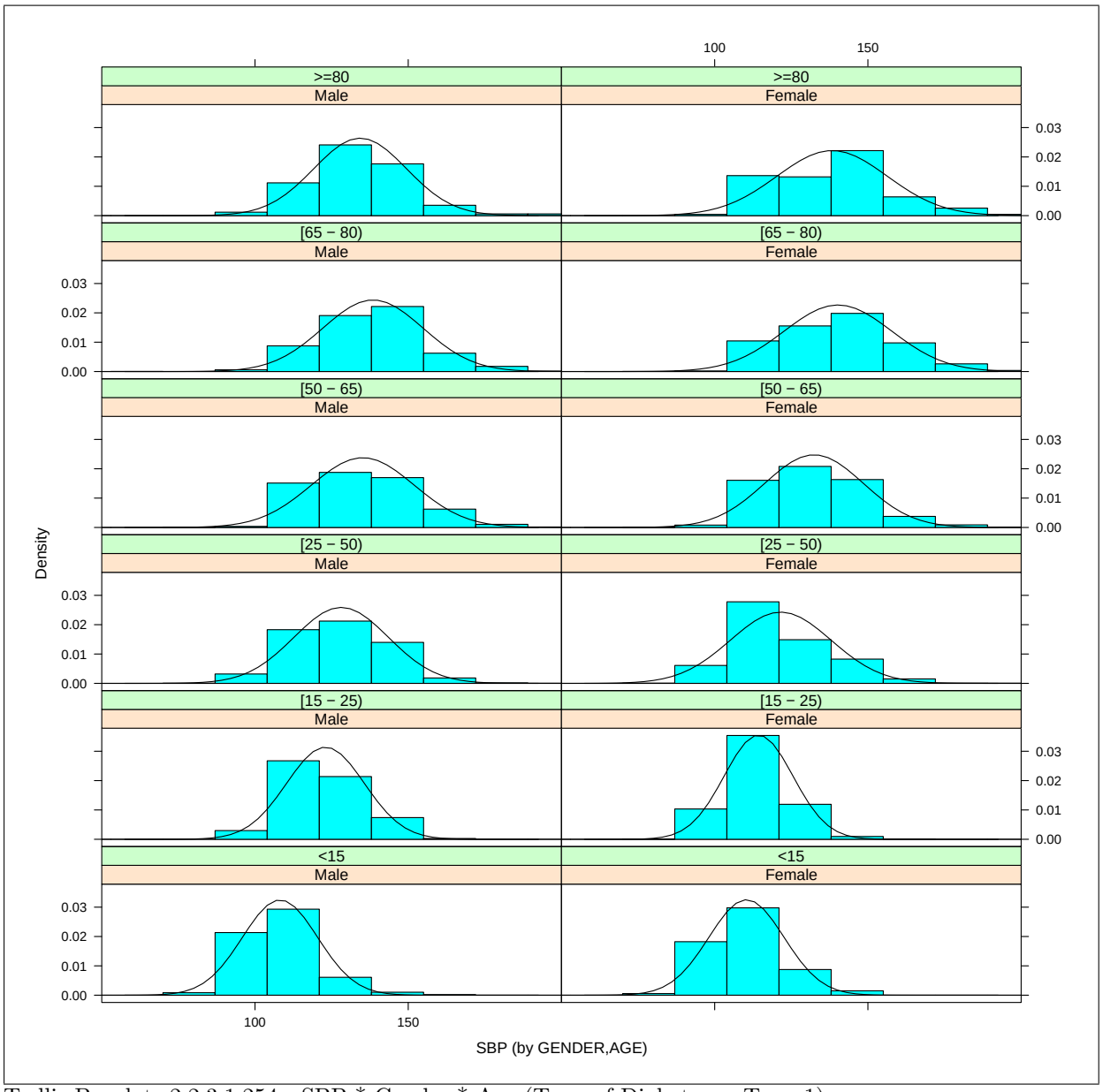
SBP	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	2754 (71.2)	0 (0.0)	0 (0.0)	0(0.0)	2754 (71.2)
NV/NA	1116 (28.8)	0 (0.0)	0 (0.0)	0(0.0)	1116 (28.8)
TOTAL	3870(100.0)	0(0.0)	0(0.0)	0(0.0)	3870 (100.0)

Table 2.2.3.1.23 : SBP (by Gender * Age, Type of Diabetes = Other Type)

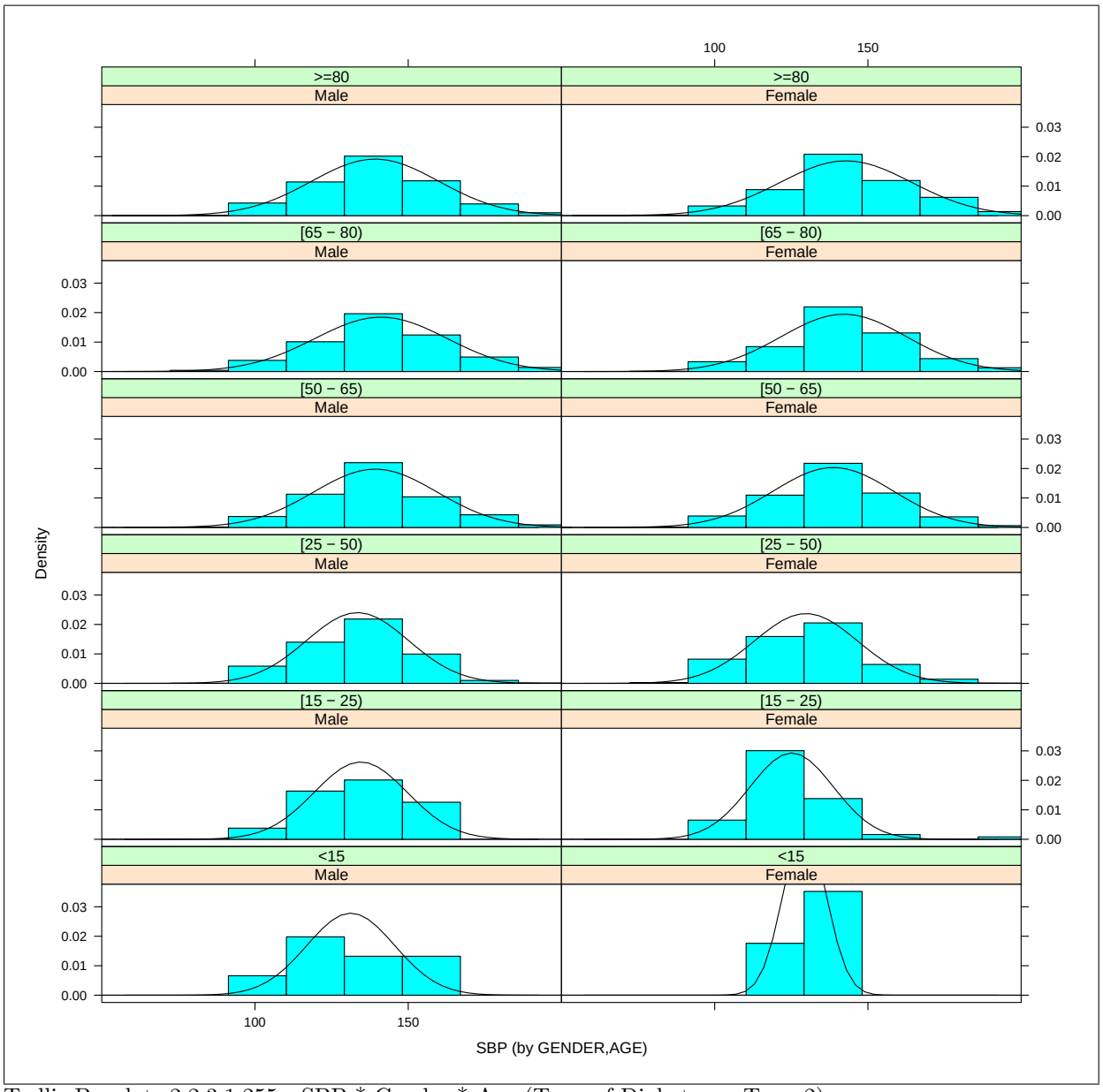
SBP	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<130	5 (100.0)	2 (100.0)	49 (80.3)	3 (60.0)	672 (83.8)	137 (55.0)	130 (42.3)	182 (38.7)	85 (26.6)	99 (26.0)	22 (25.3)	21(32.3)	1407 (51.1)
>=130	0 (0.0)	0 (0.0)	12 (19.7)	2 (40.0)	130 (16.2)	112 (45.0)	177 (57.7)	288 (61.3)	235 (73.4)	282 (74.0)	65 (74.7)	44(67.7)	1347 (48.9)
TOTAL	5(0.2)	2(0.1)	61(2.2)	5(0.2)	802(29.1)	249(9.0)	307(11.1)	470(17.1)	320(11.6)	381(13.8)	87(3.2)	65(2.4)	2754 (100.0)

Table 2.2.3.1.24 : SBP (by Gender * Age, Type of Diabetes = Other Type)

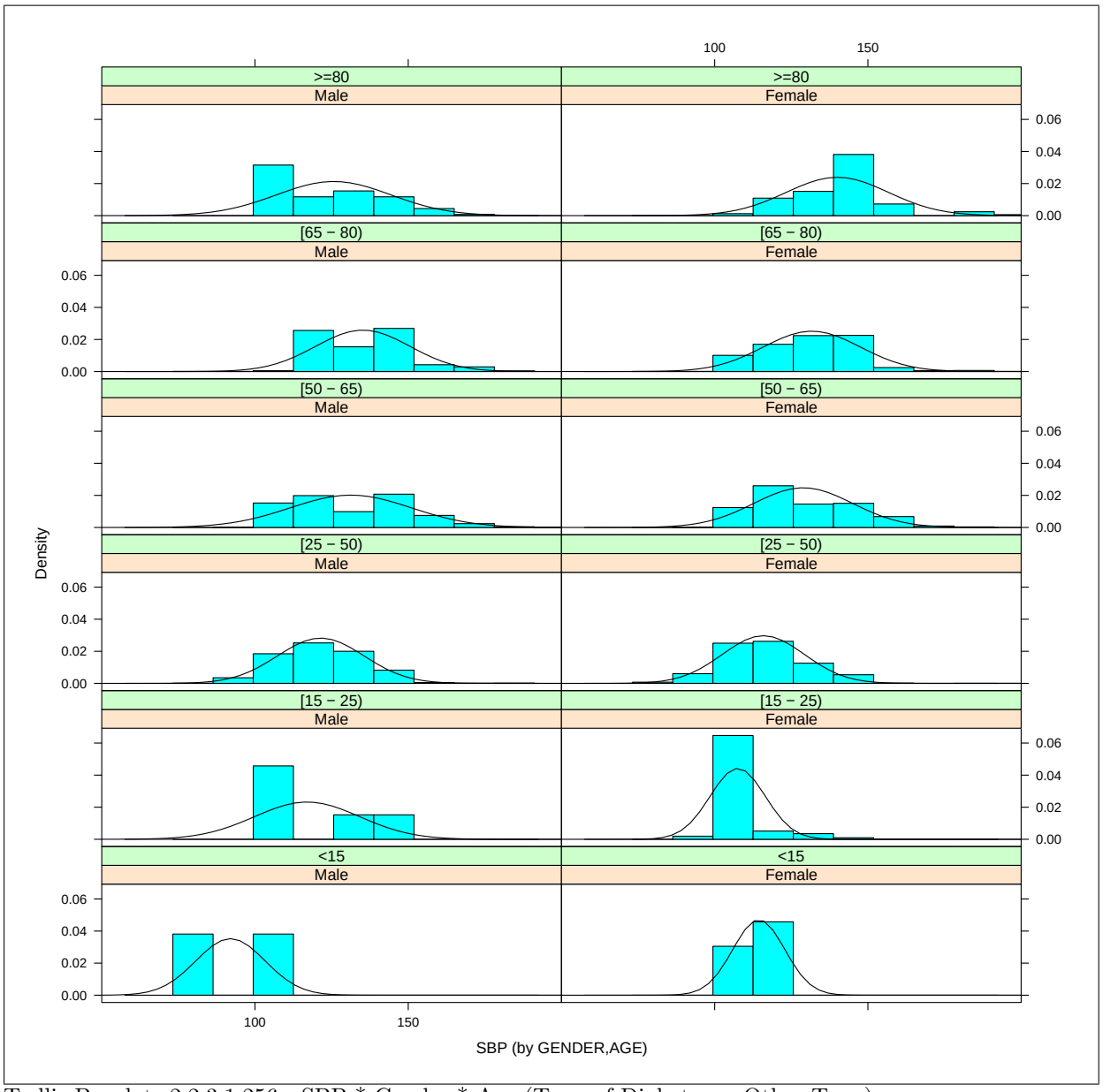
	CMH Chi-Square	p.value	df
Value	4440.2658	0	23



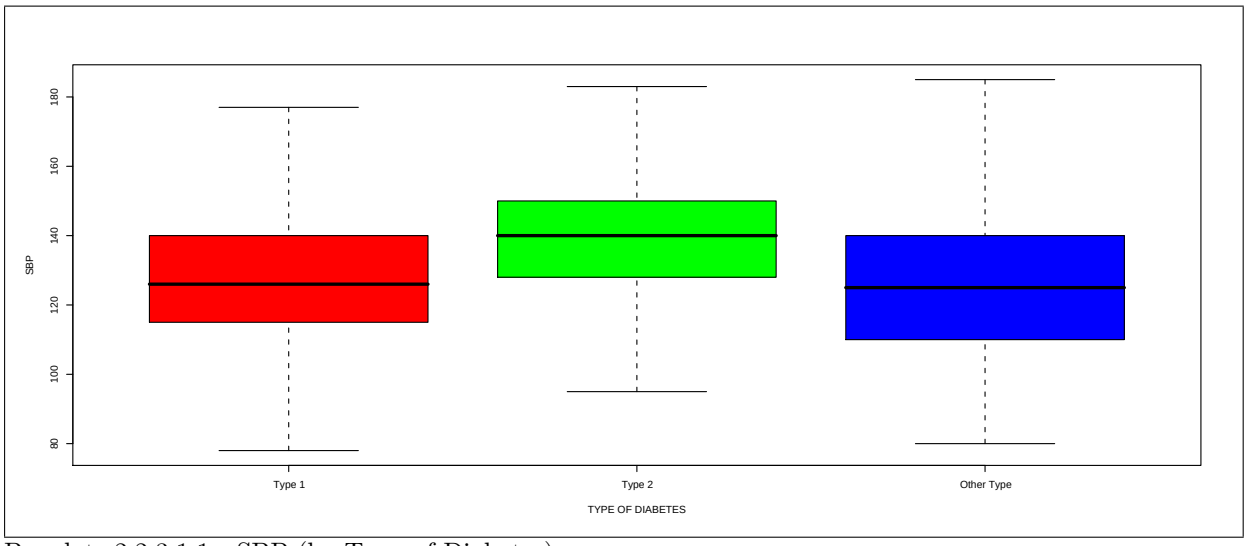
Trellis Barplot: 2.2.3.1.254 - SBP * Gender * Age (Type of Diabetes = Type 1)



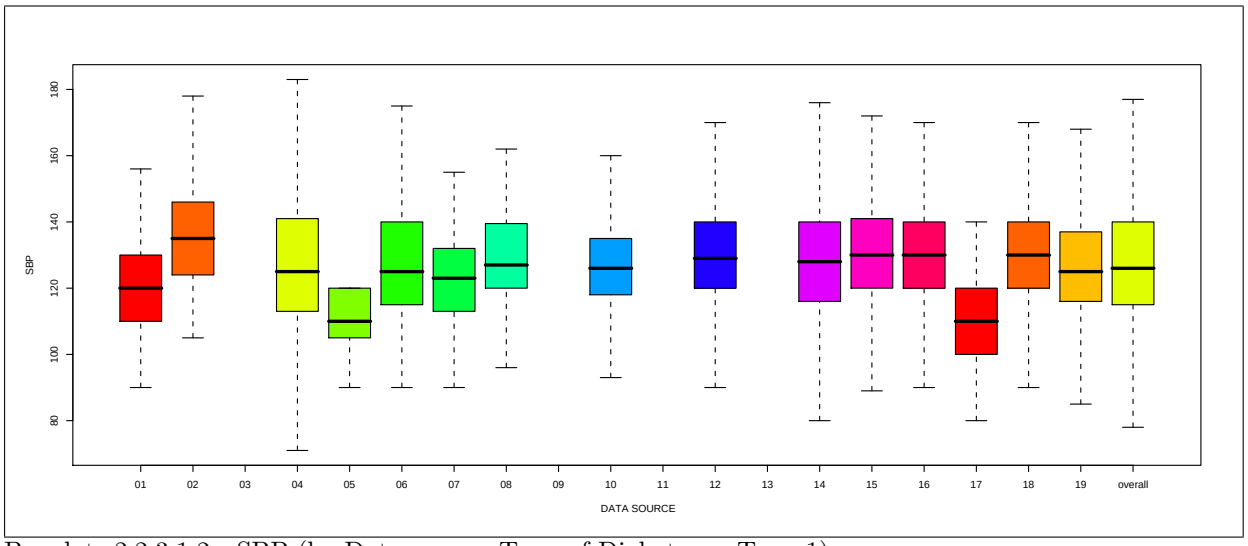
Trellis Barplot: 2.2.3.1.255 - SBP * Gender * Age (Type of Diabetes = Type 2)



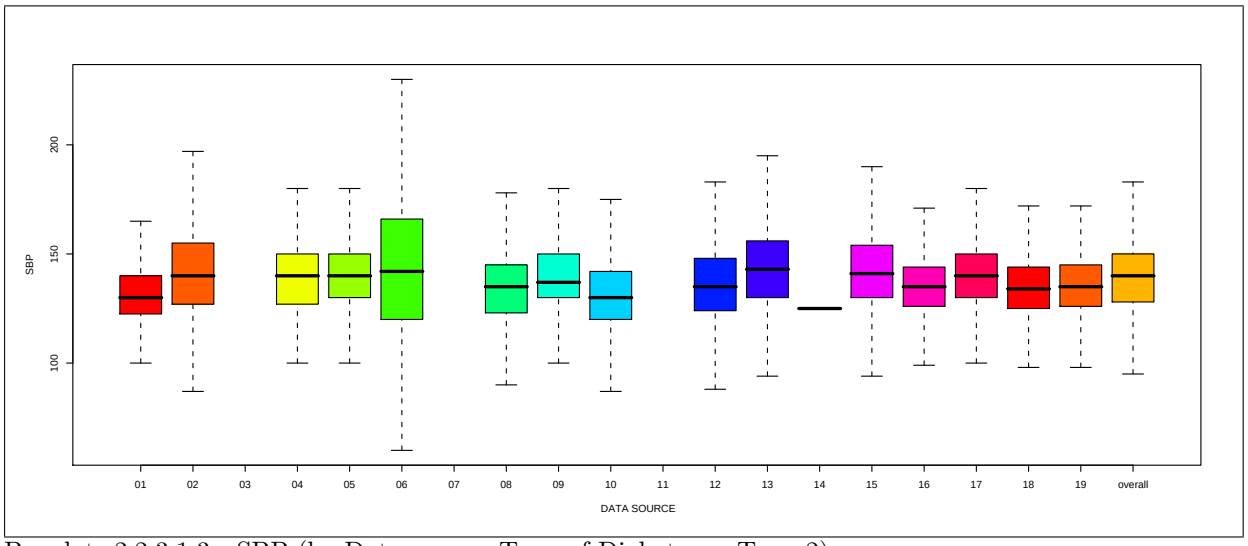
Trellis Barplot: 2.2.3.1.256 - SBP * Gender * Age (Type of Diabetes = Other Type)



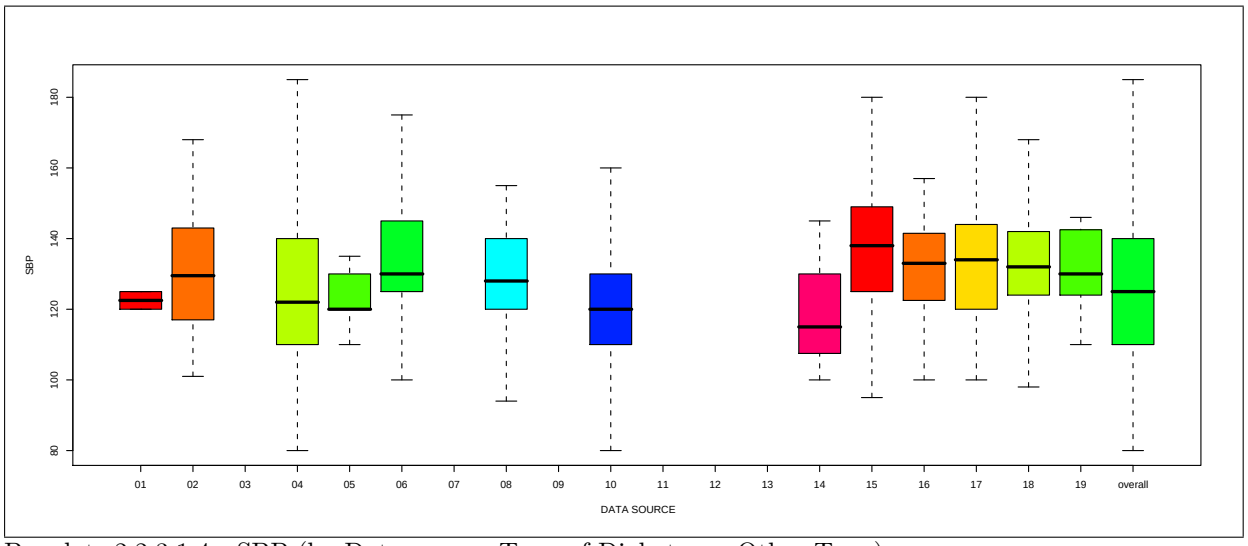
Boxplot: 2.2.3.1.1 - SBP (by Type of Diabetes)



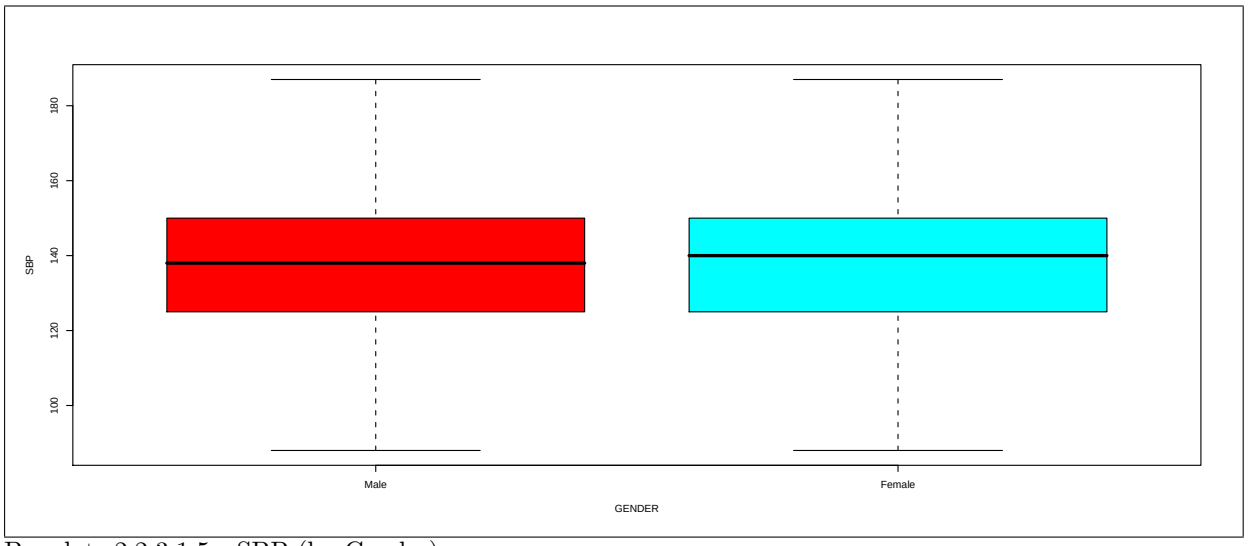
Boxplot: 2.2.3.1.2 - SBP (by Data source, Type of Diabetes = Type 1)



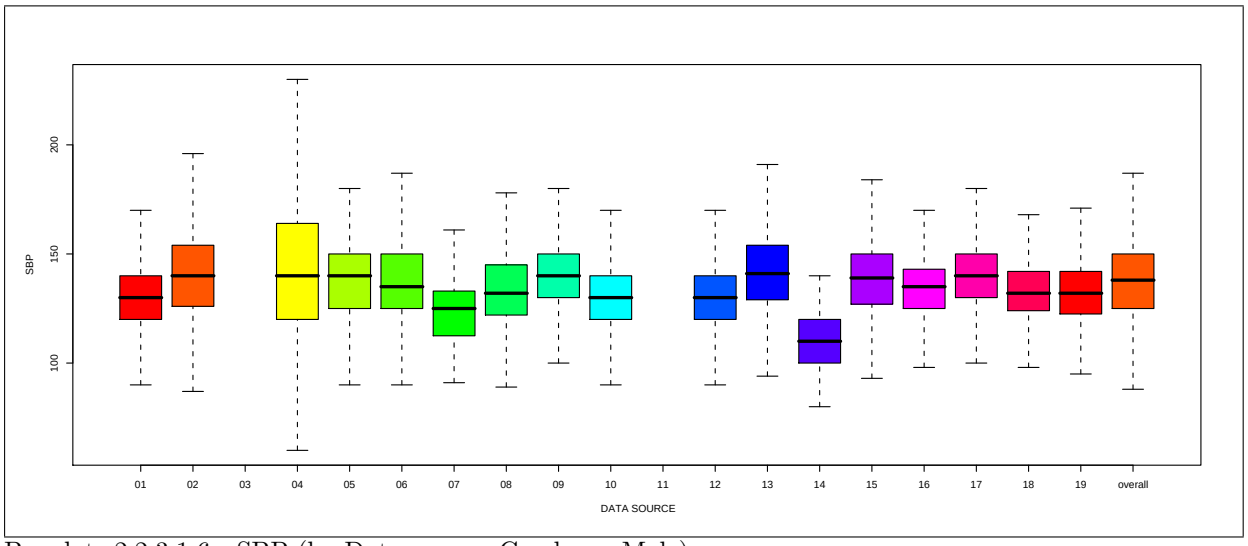
Boxplot: 2.2.3.1.3 - SBP (by Data source, Type of Diabetes = Type 2)



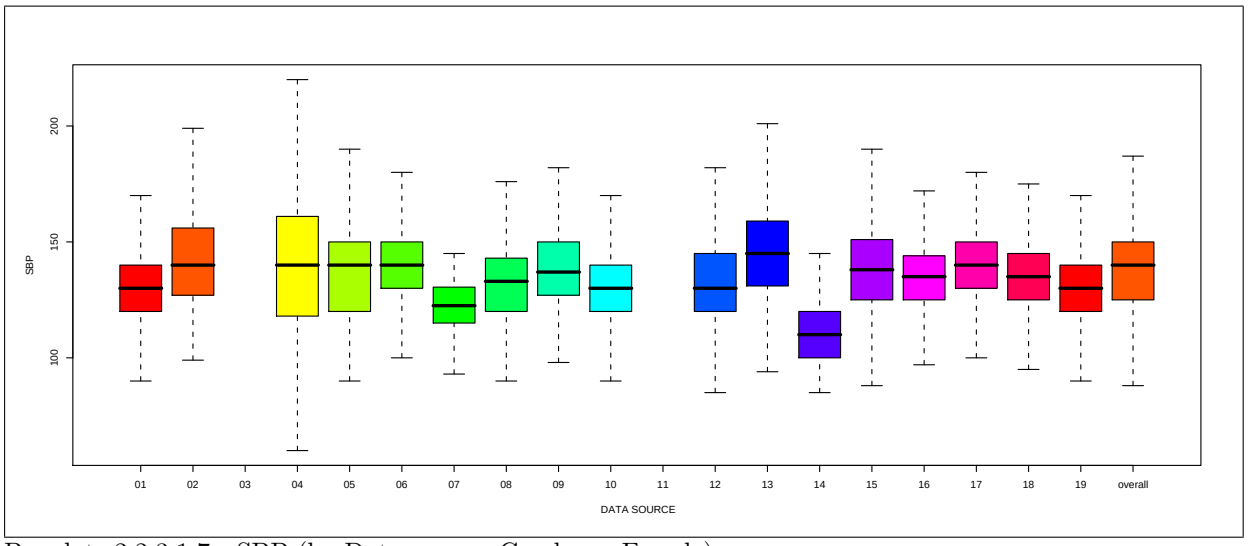
Boxplot: 2.2.3.1.4 - SBP (by Data source, Type of Diabetes = Other Type)



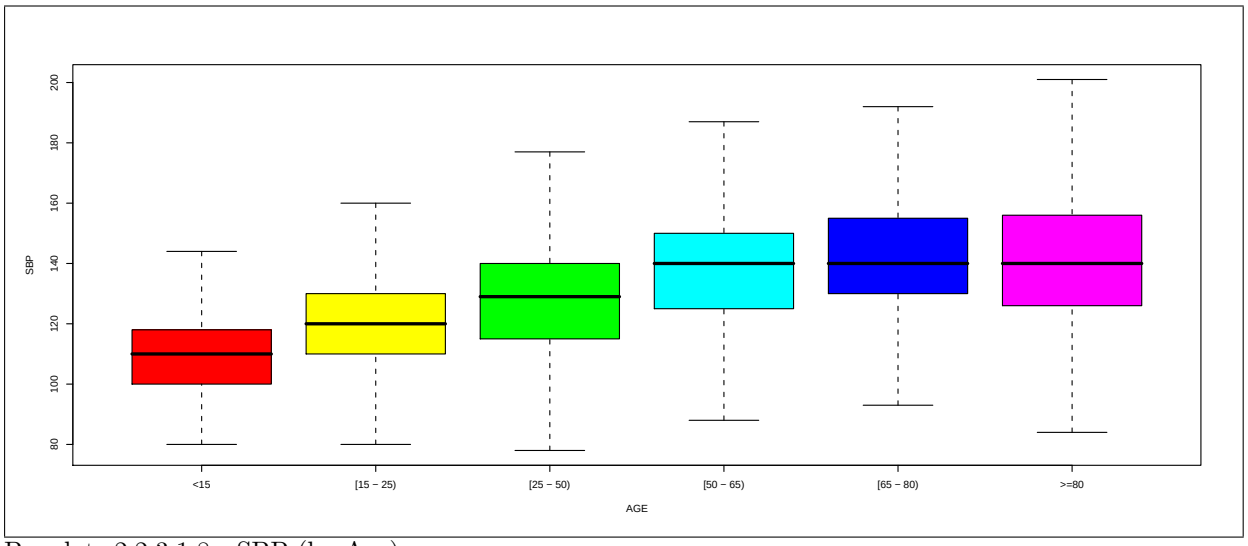
Boxplot: 2.2.3.1.5 - SBP (by Gender)



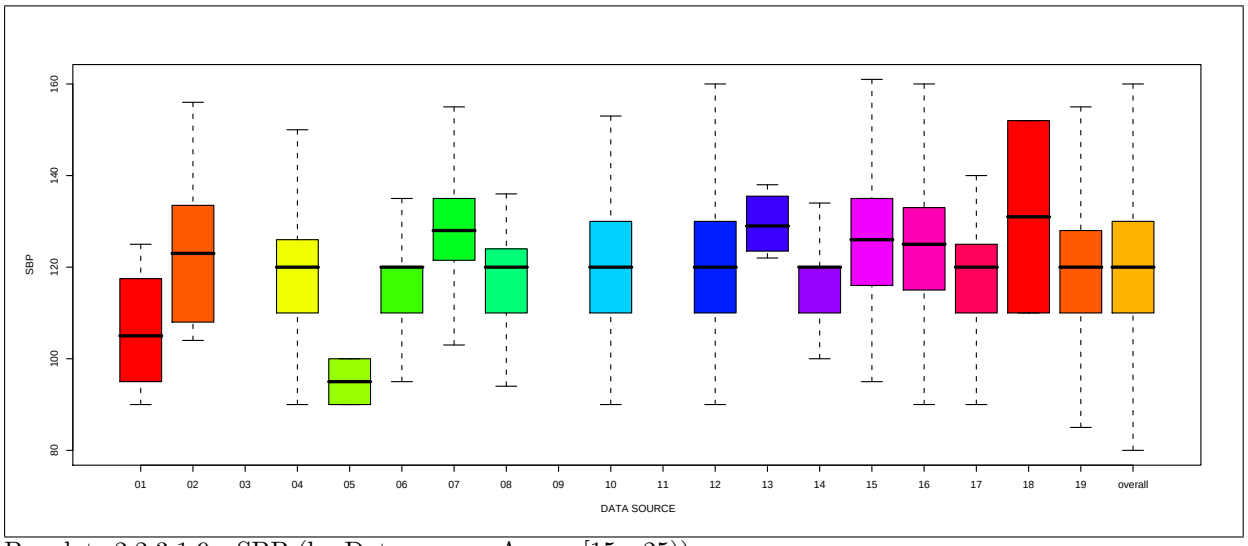
Boxplot: 2.2.3.1.6 - SBP (by Data source, Gender = Male)



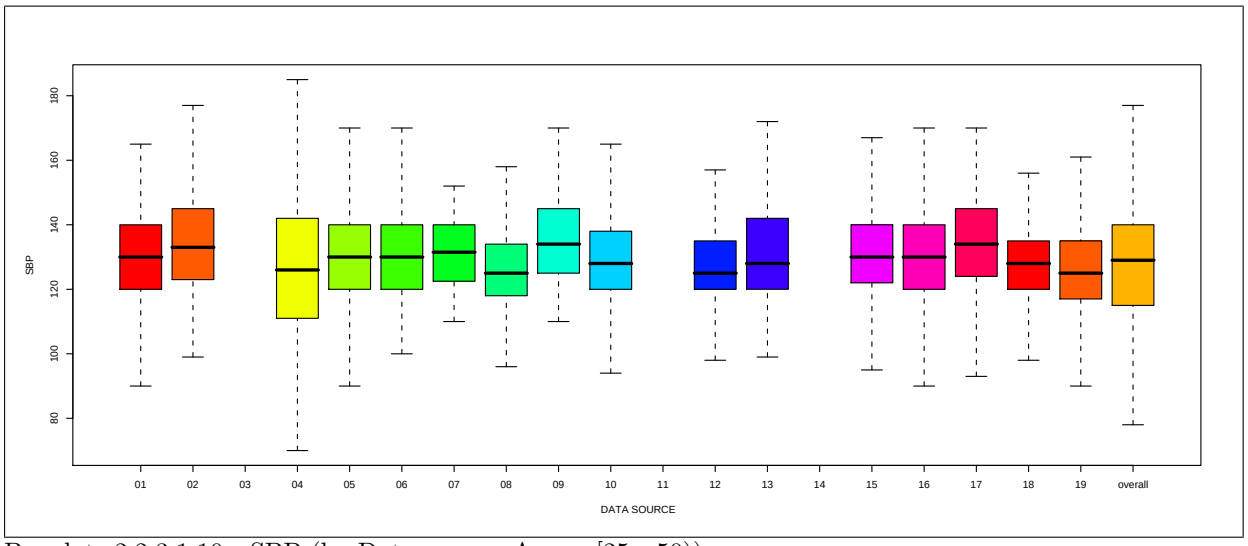
Boxplot: 2.2.3.1.7 - SBP (by Data source, Gender = Female)



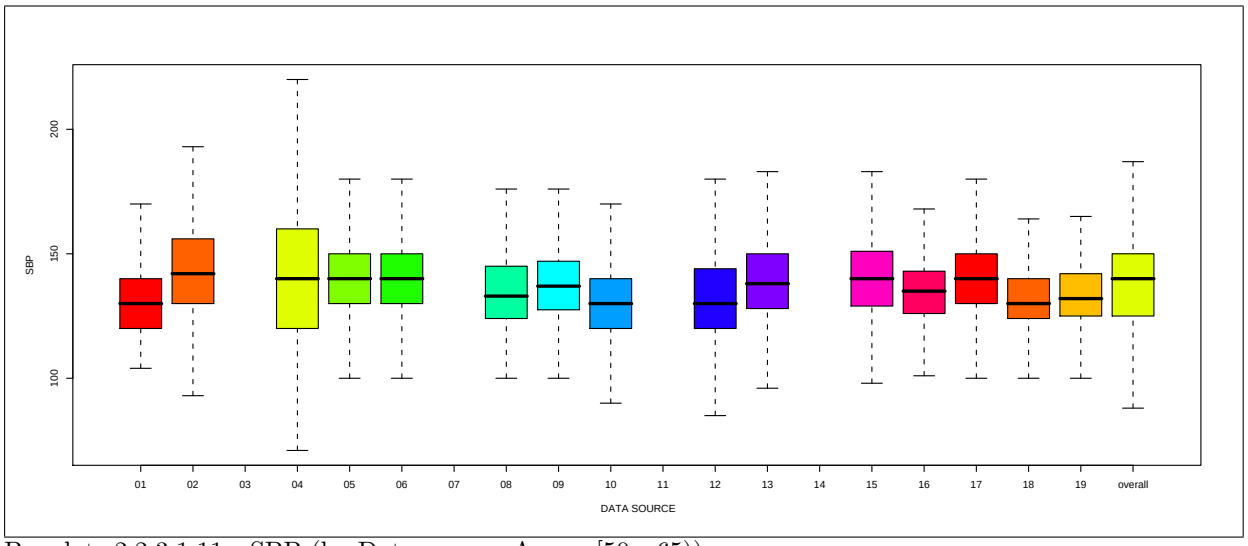
Boxplot: 2.2.3.1.8 - SBP (by Age)



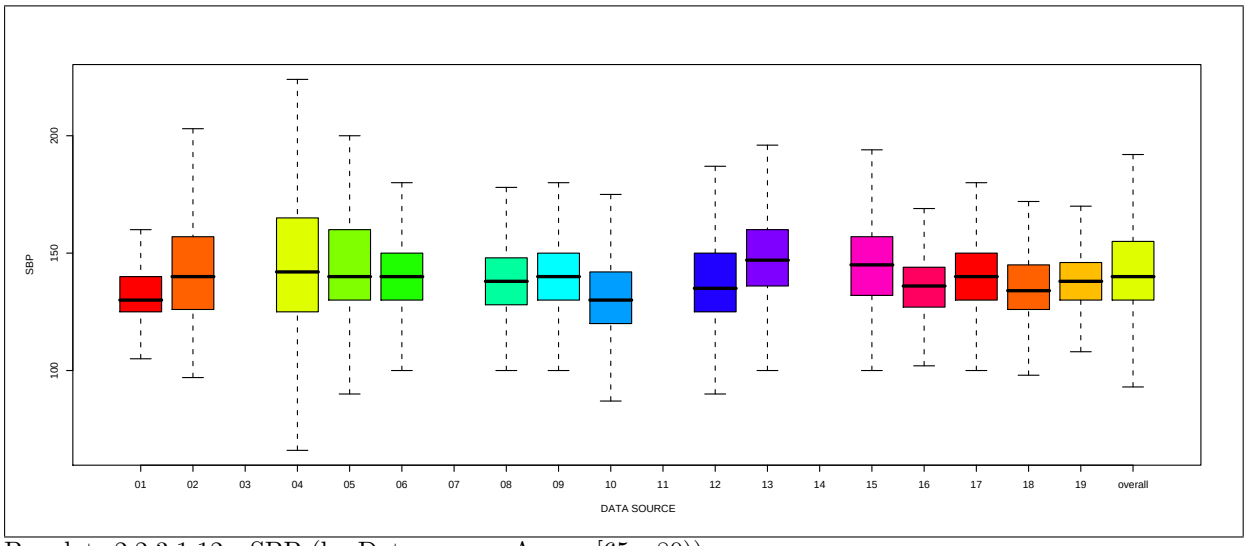
Boxplot: 2.2.3.1.9 - SBP (by Data source, Age = [15 - 25))



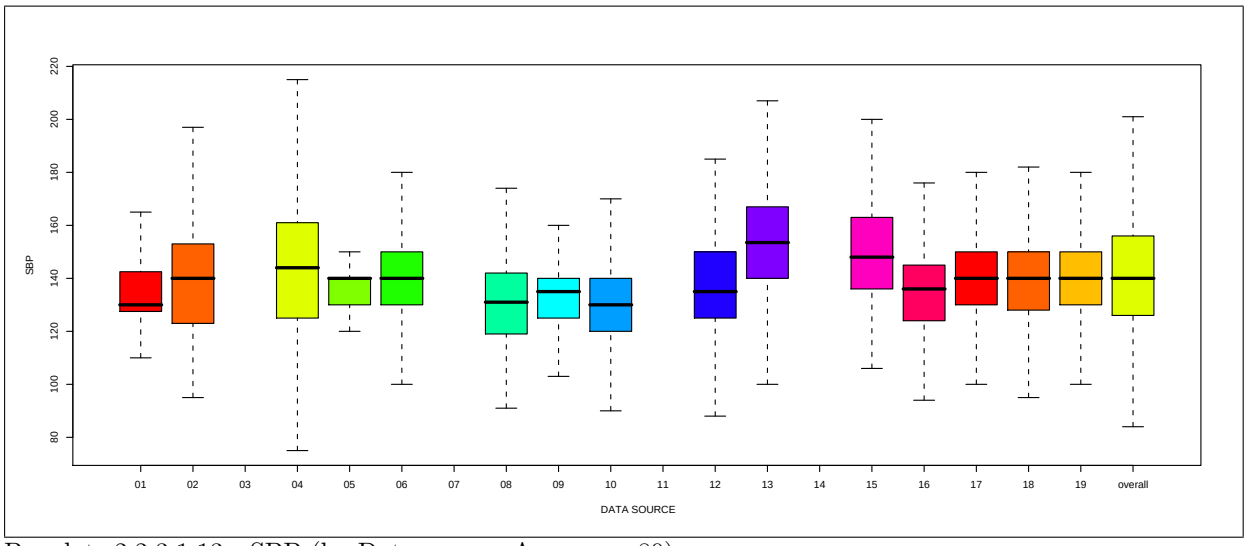
Boxplot: 2.2.3.1.10 - SBP (by Data source, Age = [25 - 50))



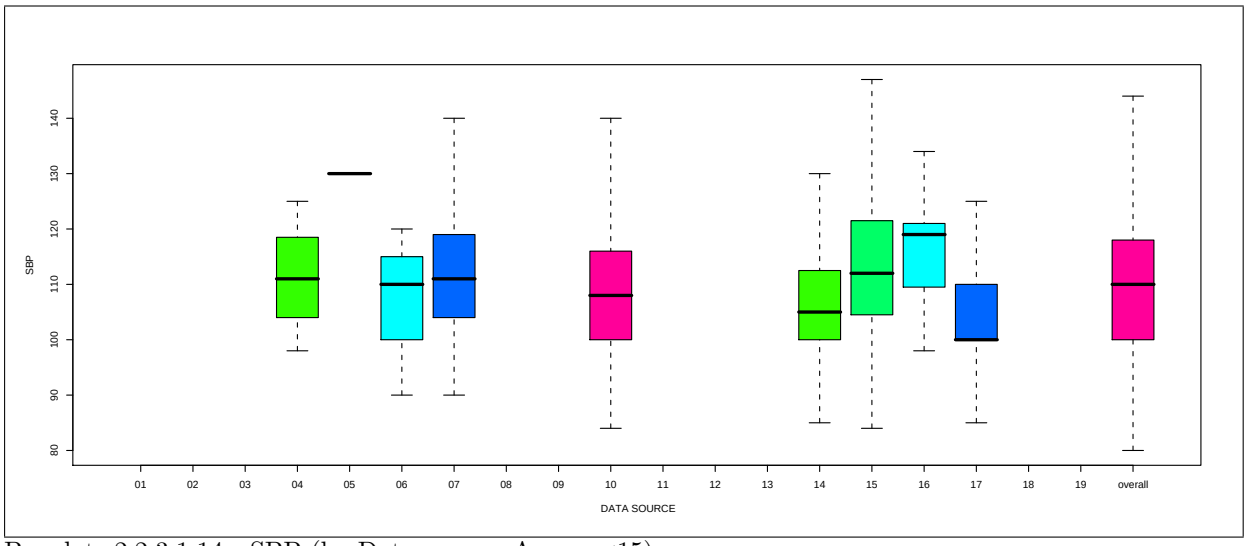
Boxplot: 2.2.3.1.11 - SBP (by Data source, Age = [50 - 65))



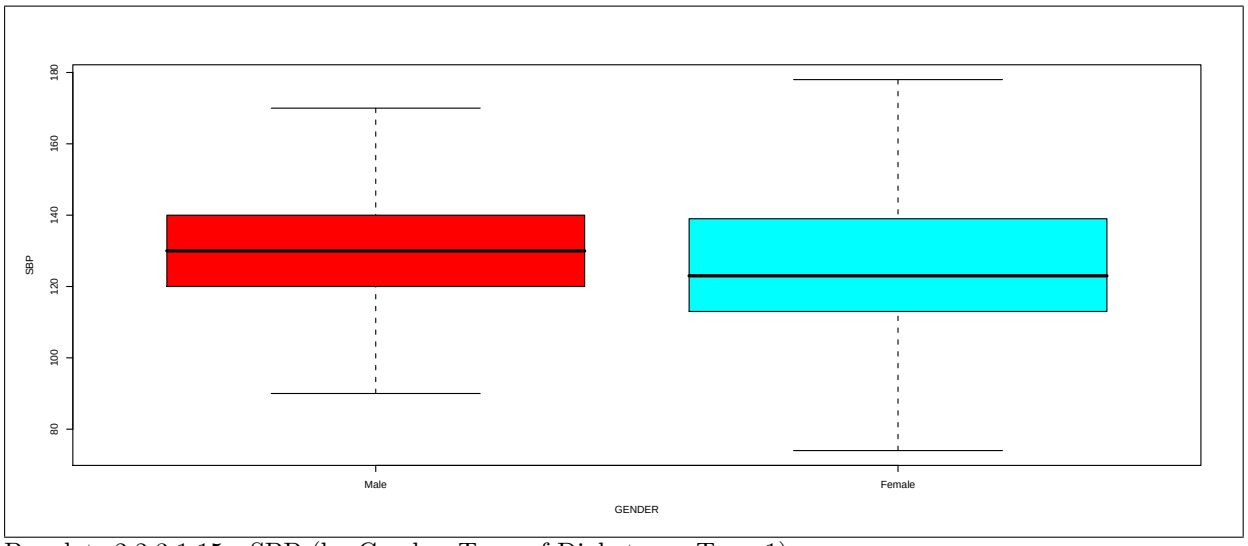
Boxplot: 2.2.3.1.12 - SBP (by Data source, Age = [65 - 80))



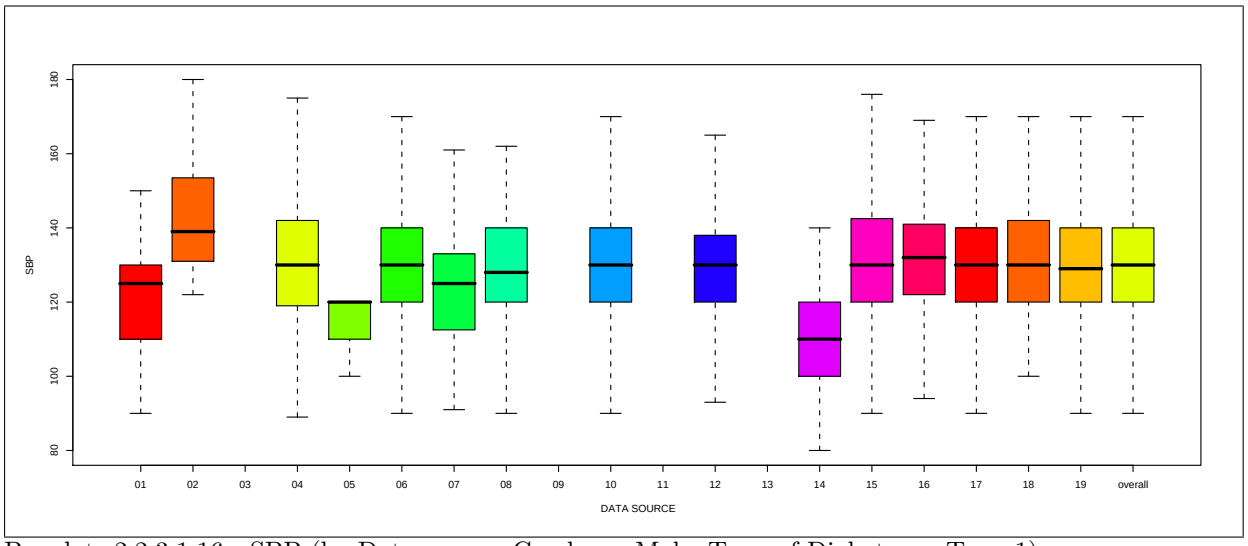
Boxplot: 2.2.3.1.13 - SBP (by Data source, Age = >=80)



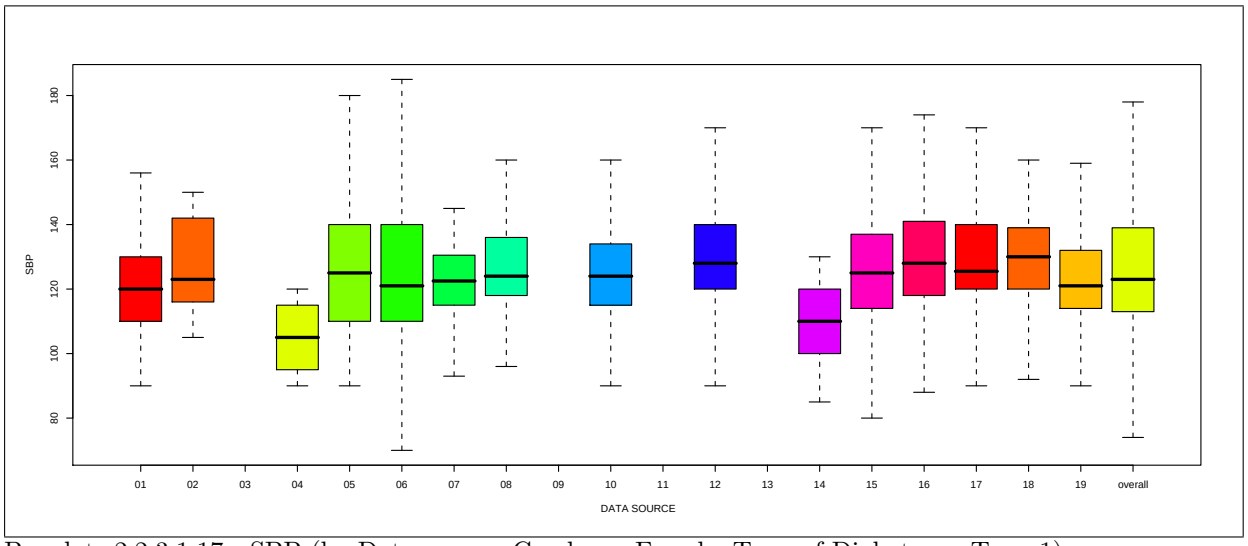
Boxplot: 2.2.3.1.14 - SBP (by Data source, Age = <15)



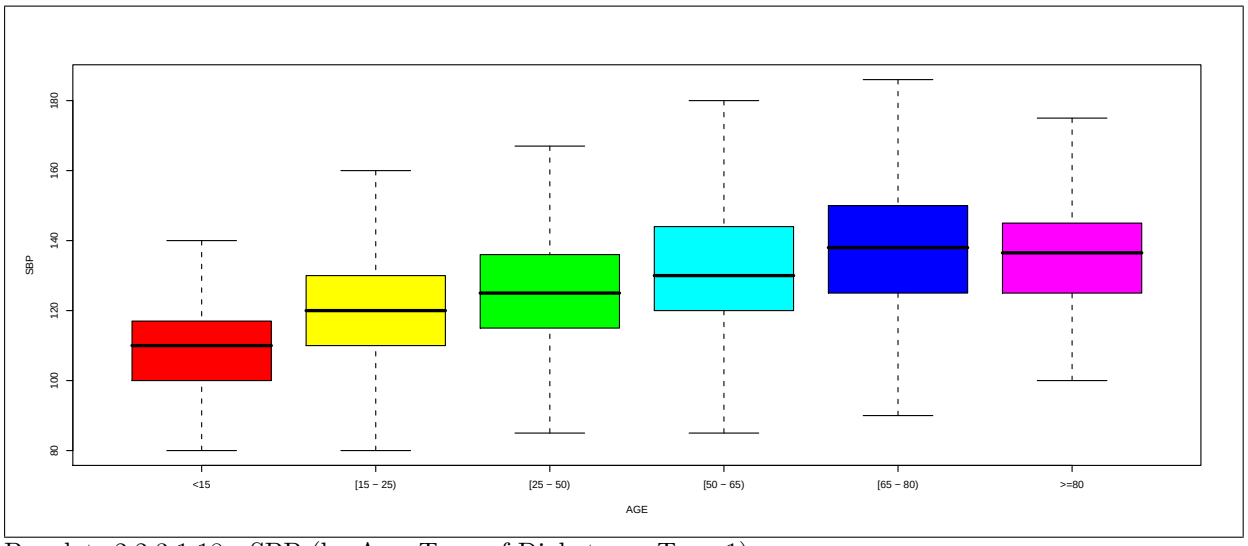
Boxplot: 2.2.3.1.15 - SBP (by Gender, Type of Diabetes = Type 1)



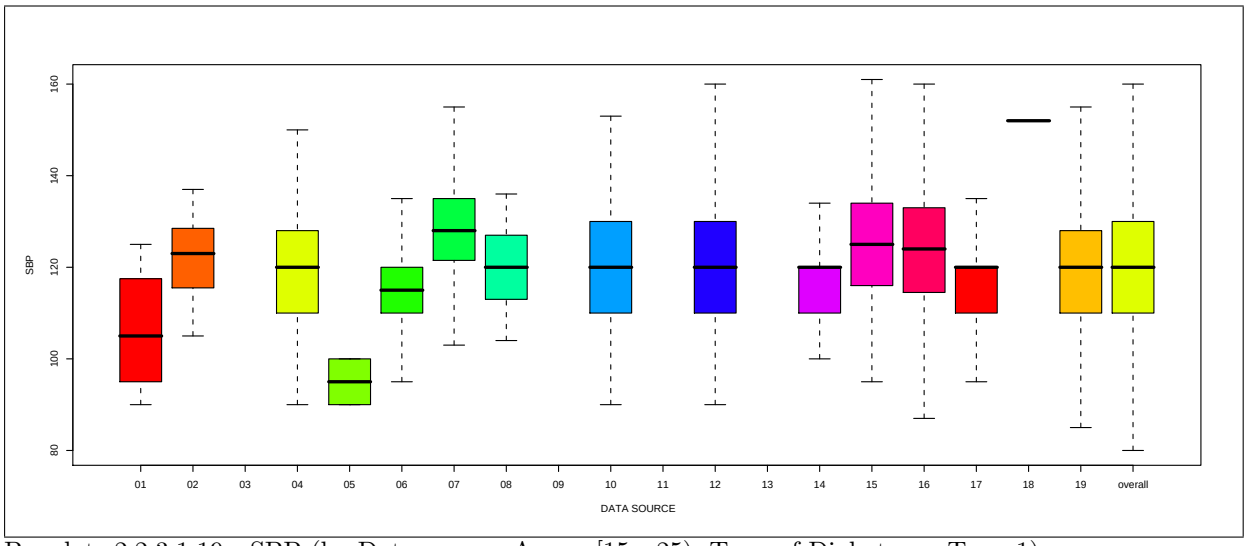
Boxplot: 2.2.3.1.16 - SBP (by Data source, Gender = Male, Type of Diabetes = Type 1)



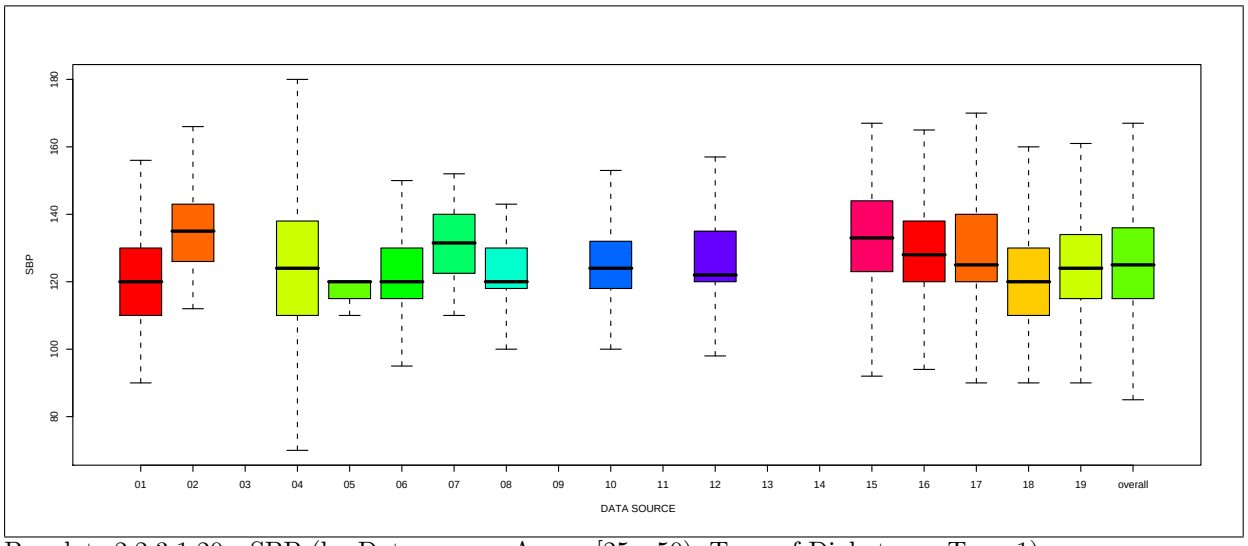
Boxplot: 2.2.3.1.17 - SBP (by Data source, Gender = Female, Type of Diabetes = Type 1)



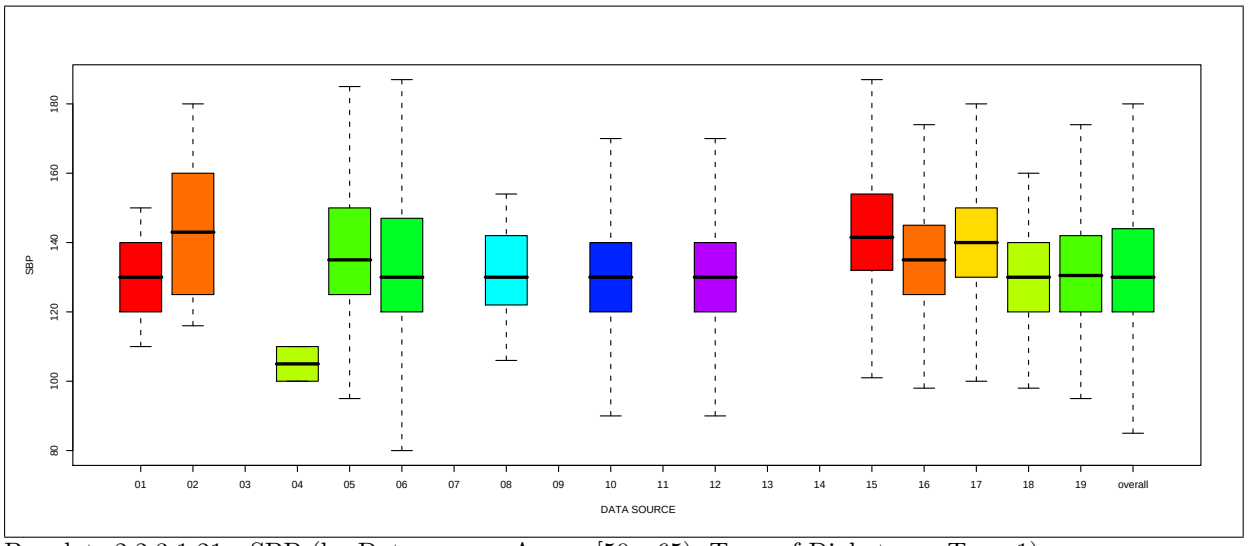
Boxplot: 2.2.3.1.18 - SBP (by Age, Type of Diabetes = Type 1)



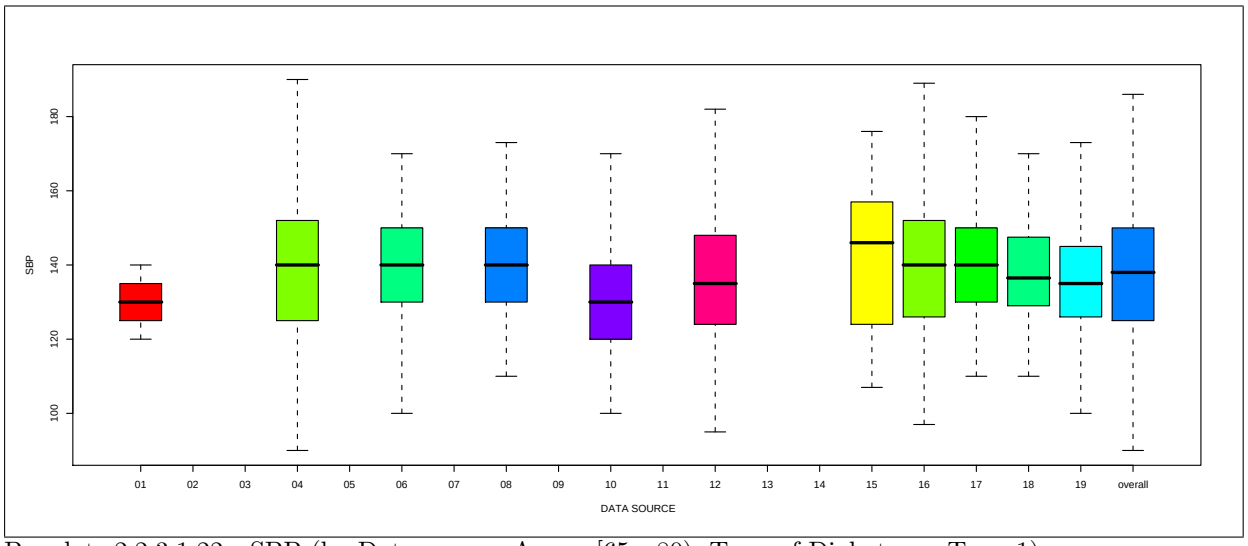
Boxplot: 2.2.3.1.19 - SBP (by Data source, Age = [15 - 25), Type of Diabetes = Type 1)



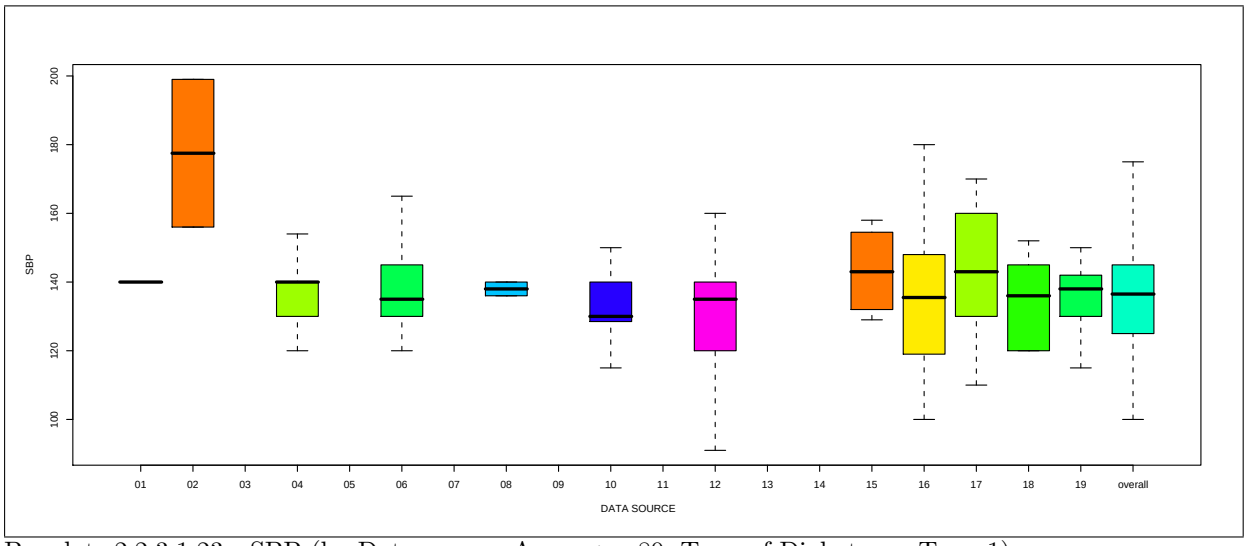
Boxplot: 2.2.3.1.20 - SBP (by Data source, Age = [25 - 50), Type of Diabetes = Type 1)



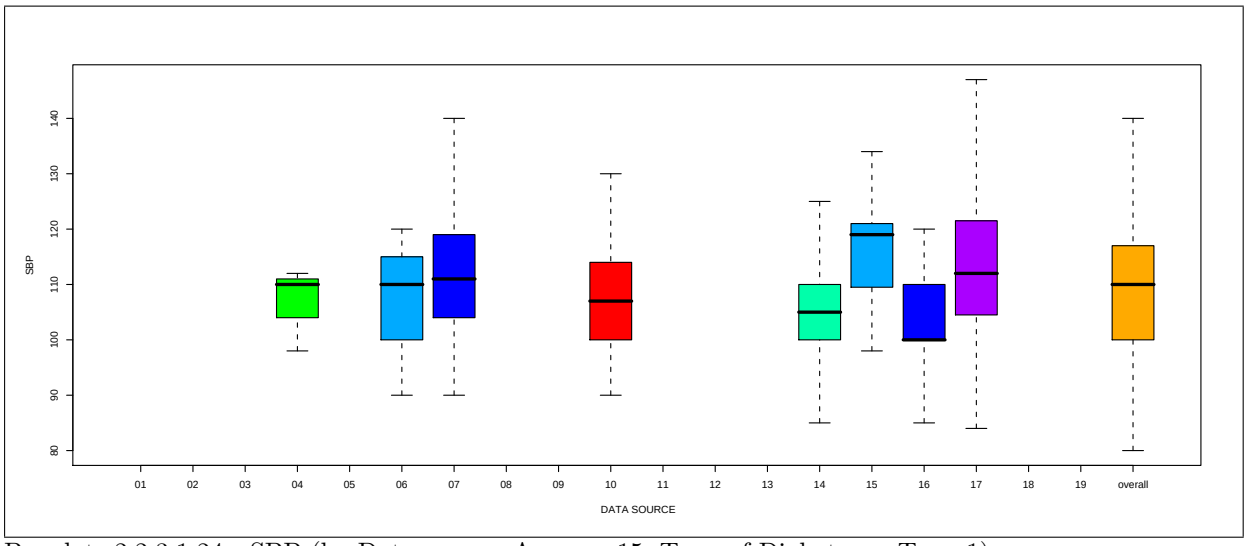
Boxplot: 2.2.3.1.21 - SBP (by Data source, Age = [50 - 65), Type of Diabetes = Type 1)



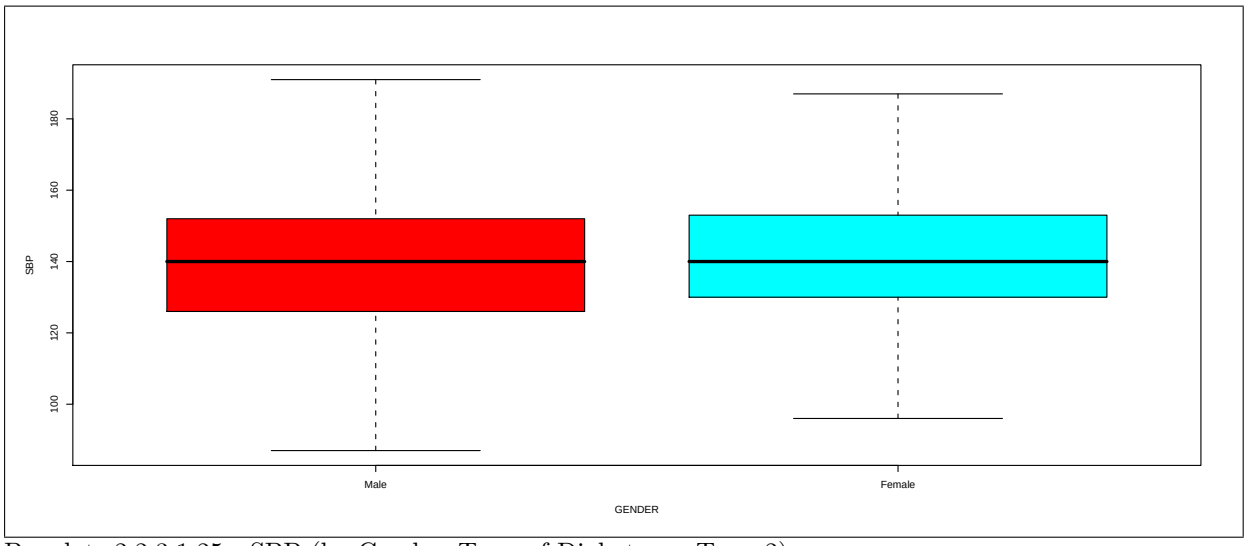
Boxplot: 2.2.3.1.22 - SBP (by Data source, Age = [65 - 80), Type of Diabetes = Type 1)



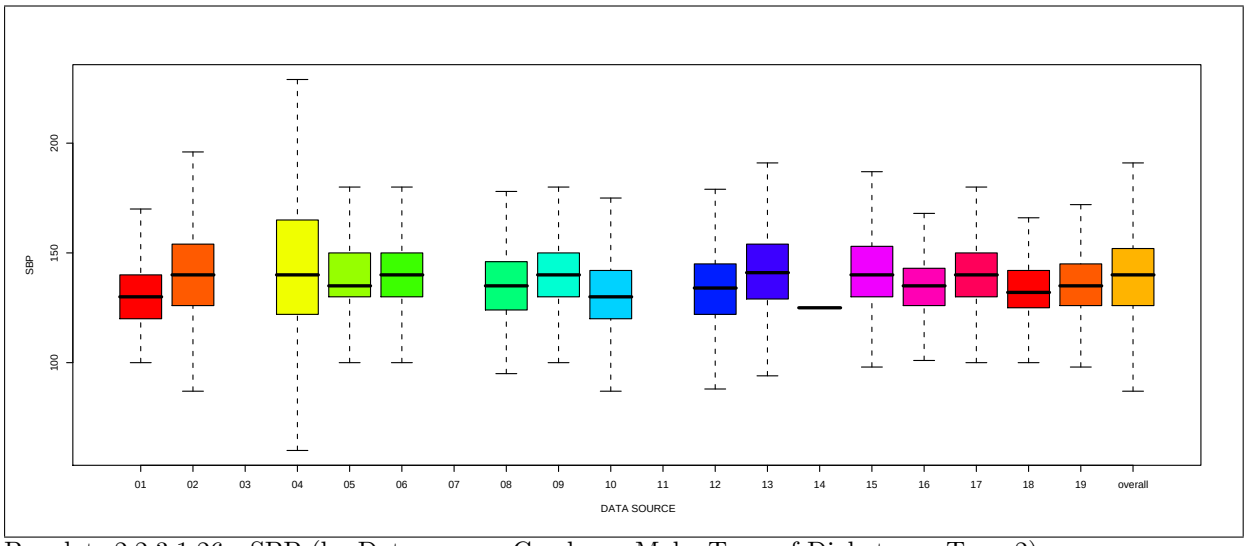
Boxplot: 2.2.3.1.23 - SBP (by Data source, Age = >=80, Type of Diabetes = Type 1)



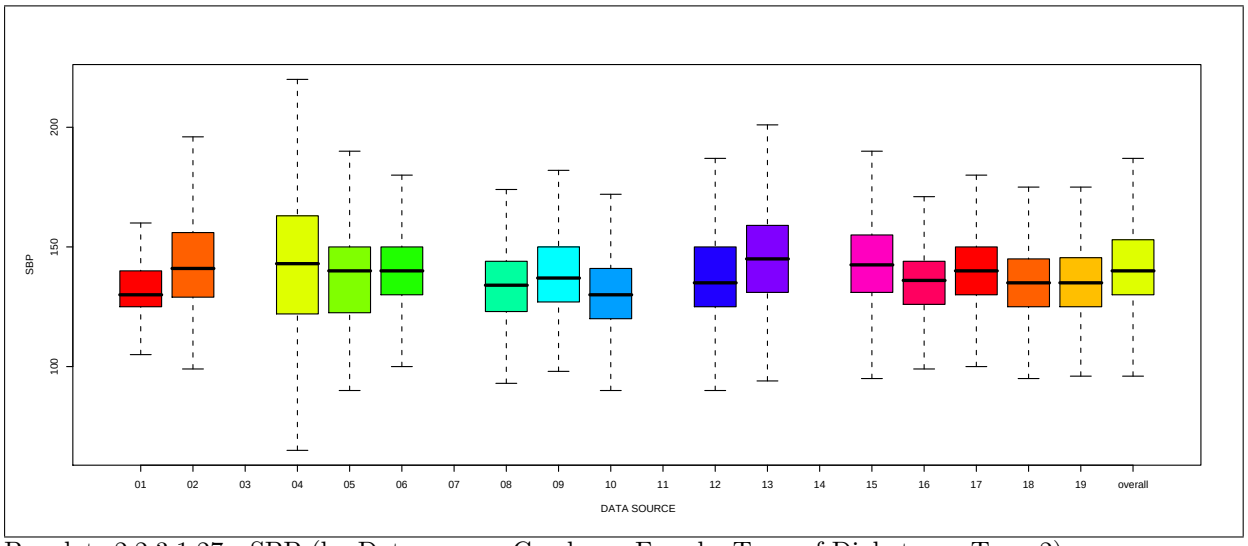
Boxplot: 2.2.3.1.24 - SBP (by Data source, Age = <15, Type of Diabetes = Type 1)



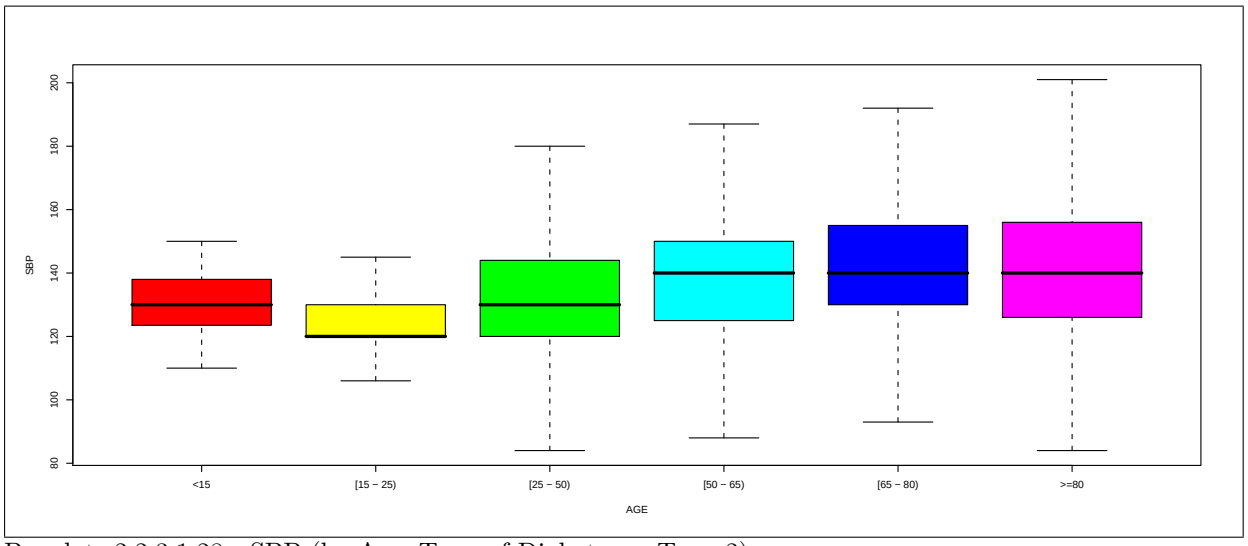
Boxplot: 2.2.3.1.25 - SBP (by Gender, Type of Diabetes = Type 2)



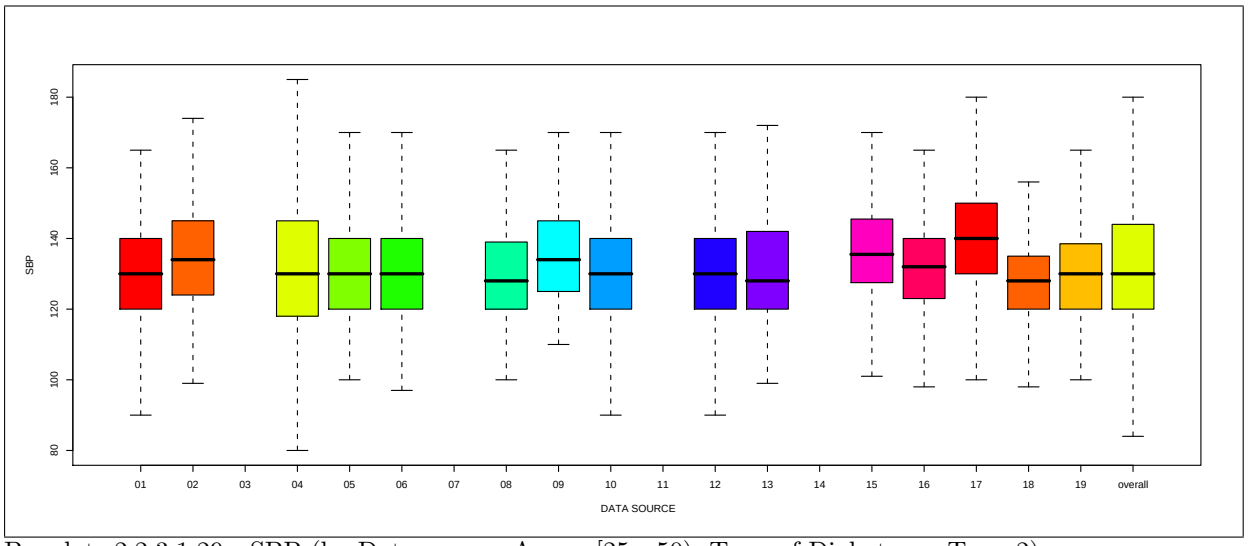
Boxplot: 2.2.3.1.26 - SBP (by Data source, Gender = Male, Type of Diabetes = Type 2)



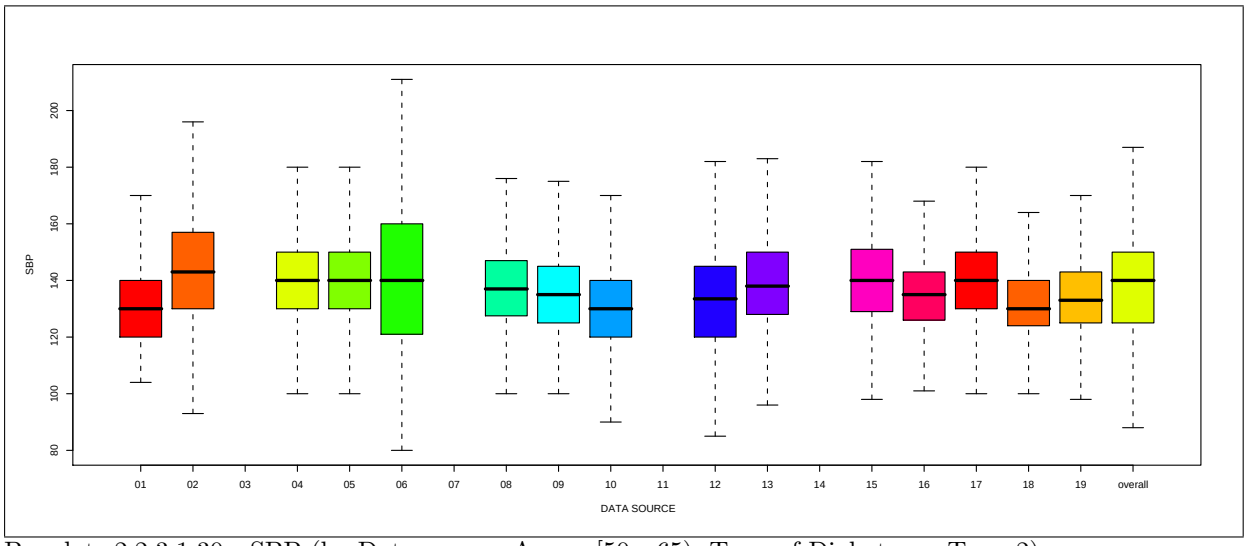
Boxplot: 2.2.3.1.27 - SBP (by Data source, Gender = Female, Type of Diabetes = Type 2)



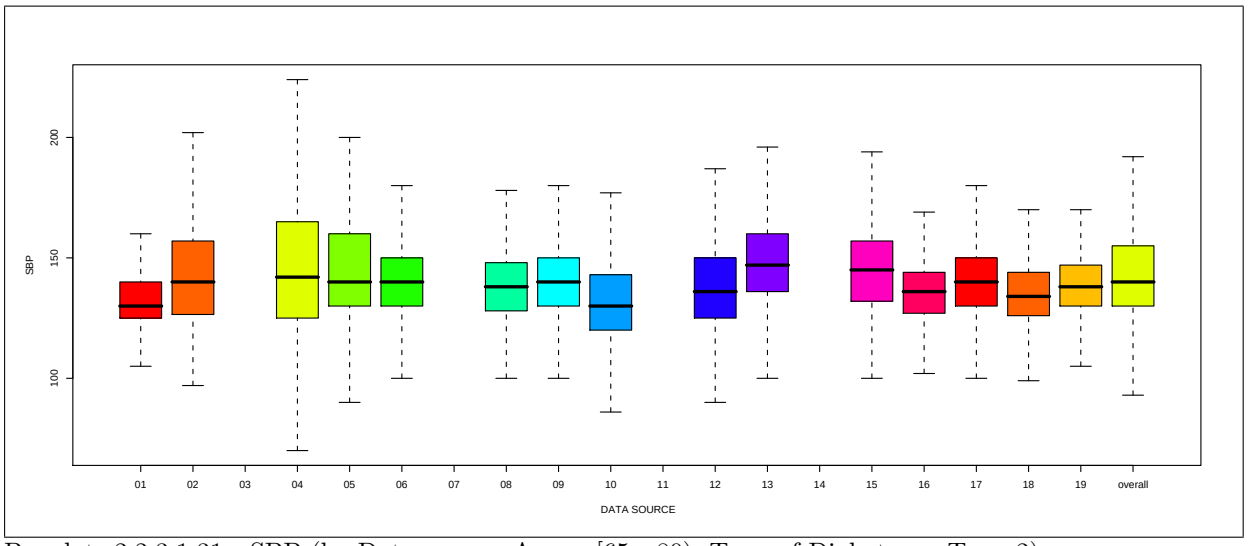
Boxplot: 2.2.3.1.28 - SBP (by Age, Type of Diabetes = Type 2)



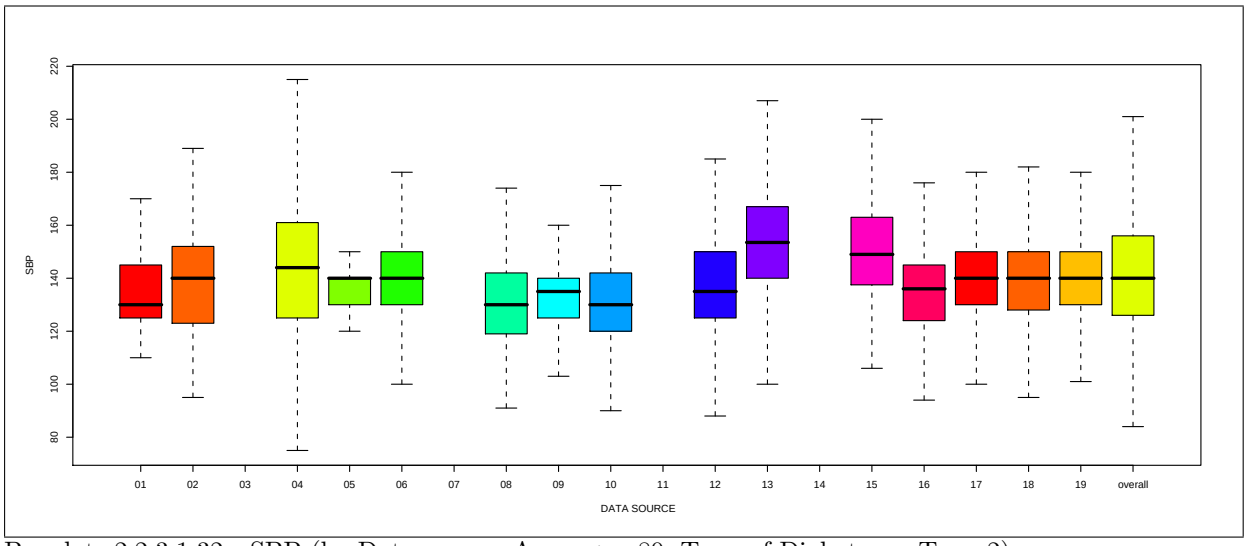
Boxplot: 2.2.3.1.29 - SBP (by Data source, Age = [25 - 50), Type of Diabetes = Type 2)



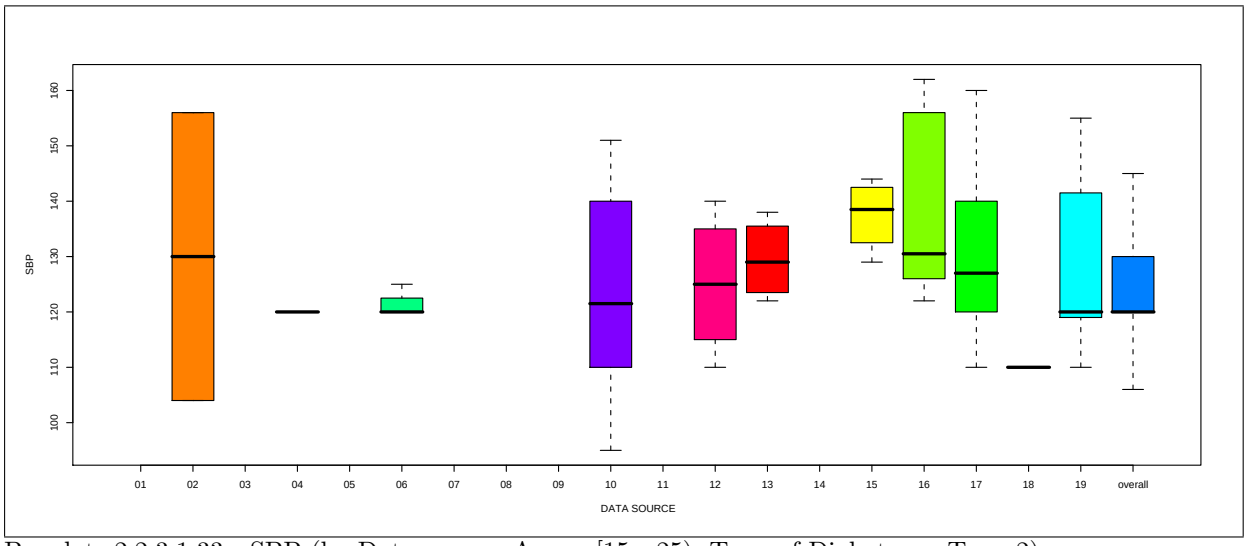
Boxplot: 2.2.3.1.30 - SBP (by Data source, Age = [50 - 65), Type of Diabetes = Type 2)



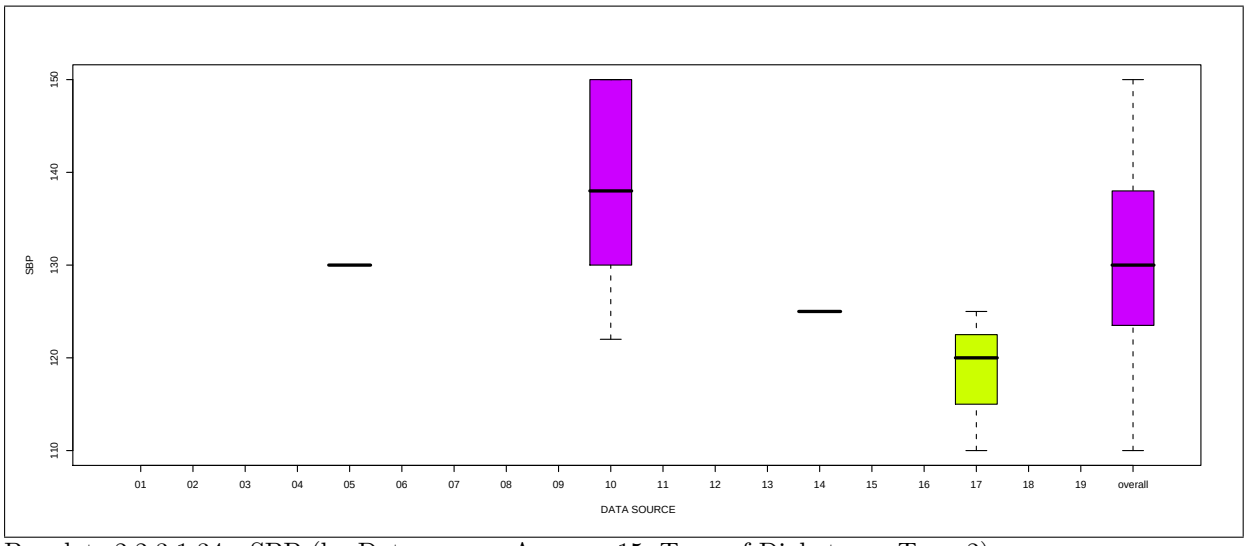
Boxplot: 2.2.3.1.31 - SBP (by Data source, Age = [65 - 80), Type of Diabetes = Type 2)



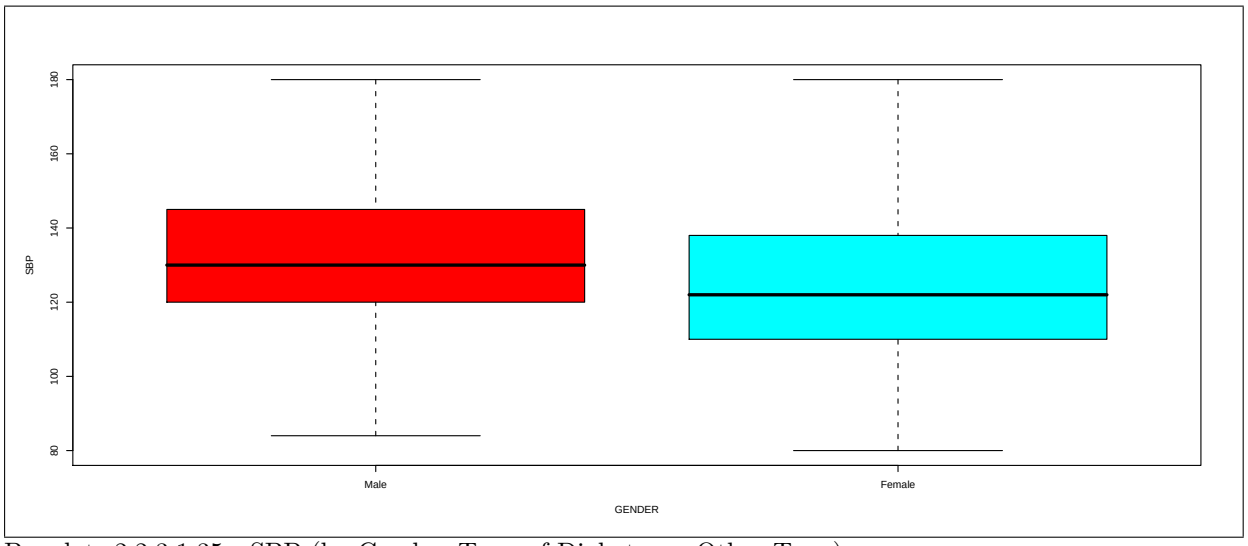
Boxplot: 2.2.3.1.32 - SBP (by Data source, Age = >=80, Type of Diabetes = Type 2)



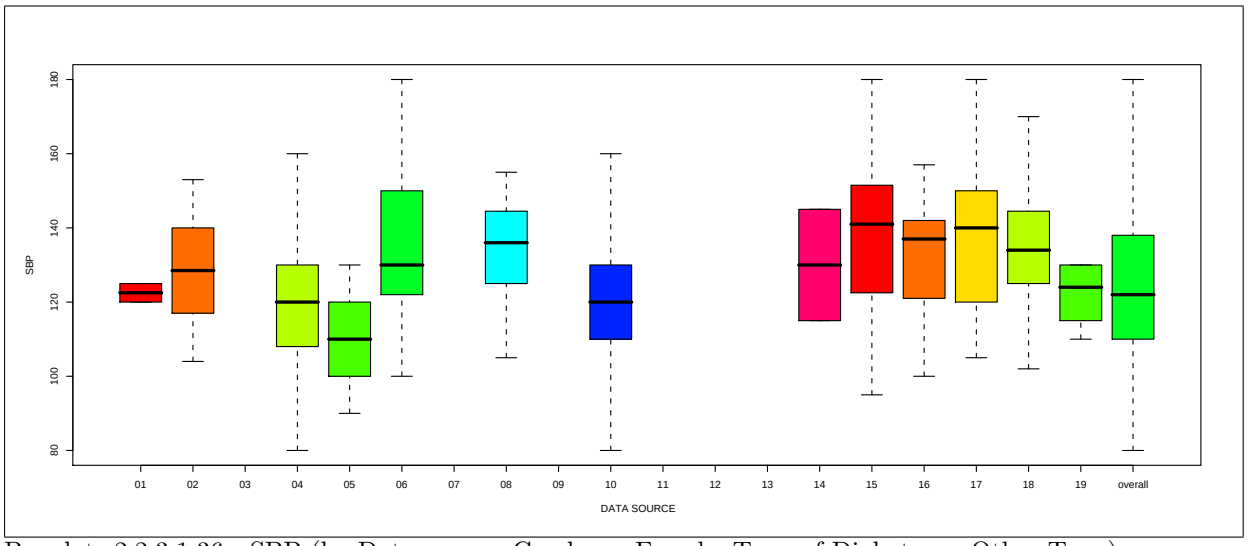
Boxplot: 2.2.3.1.33 - SBP (by Data source, Age = [15 - 25), Type of Diabetes = Type 2)



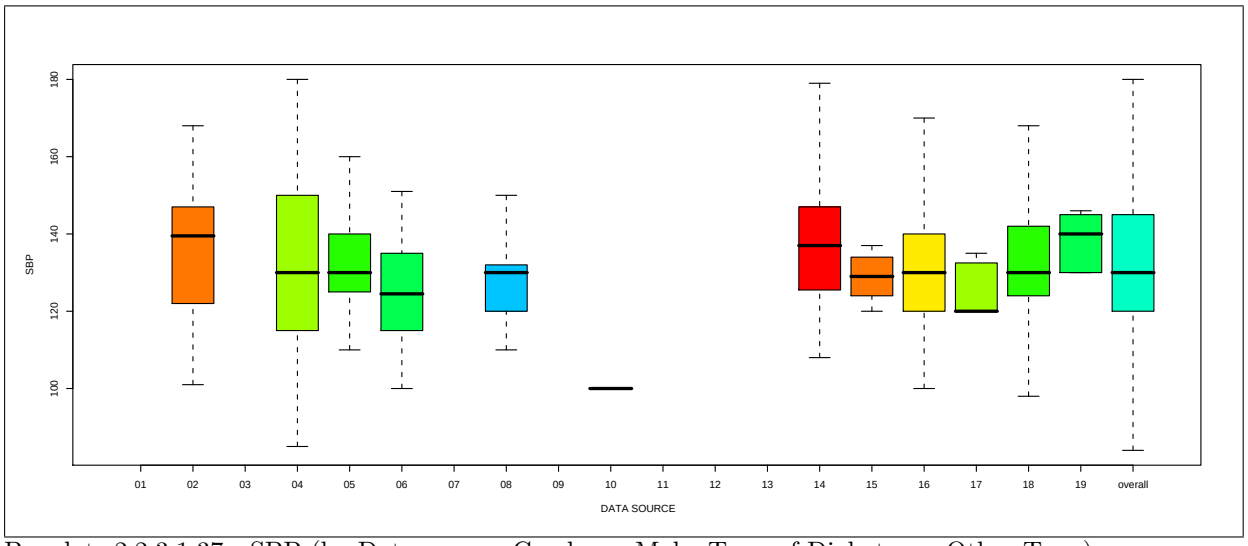
Boxplot: 2.2.3.1.34 - SBP (by Data source, Age = <15, Type of Diabetes = Type 2)



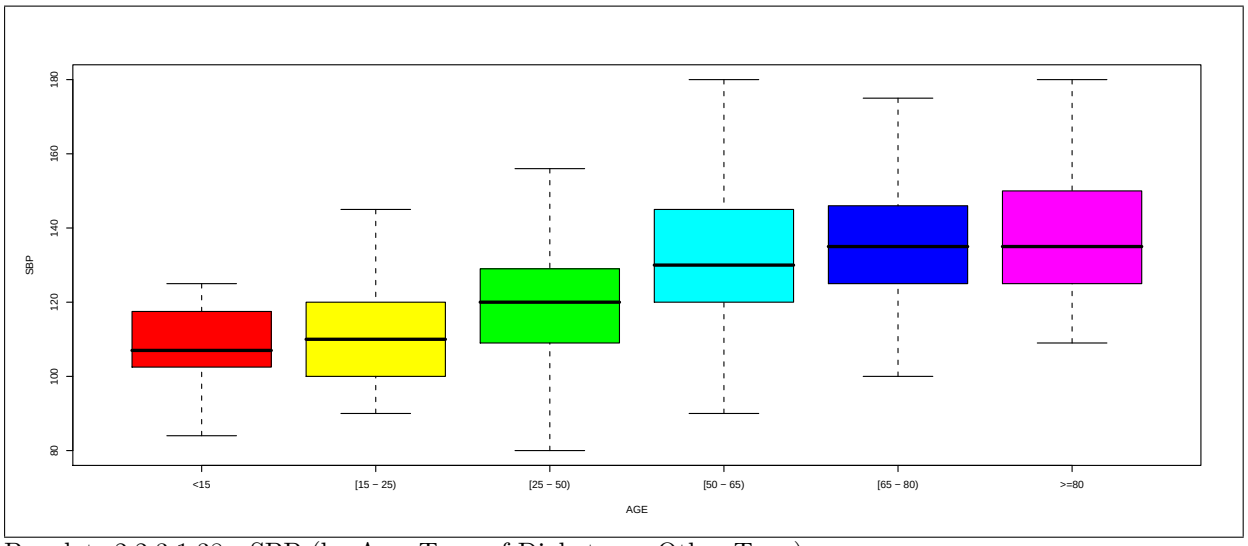
Boxplot: 2.2.3.1.35 - SBP (by Gender, Type of Diabetes = Other Type)



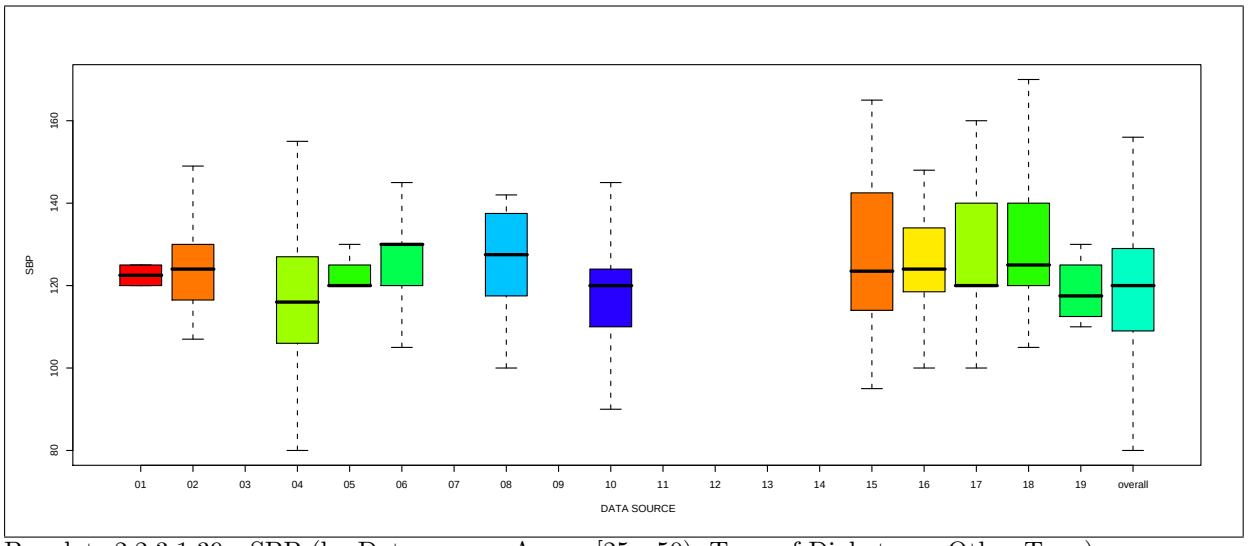
Boxplot: 2.2.3.1.36 - SBP (by Data source, Gender = Female, Type of Diabetes = Other Type)



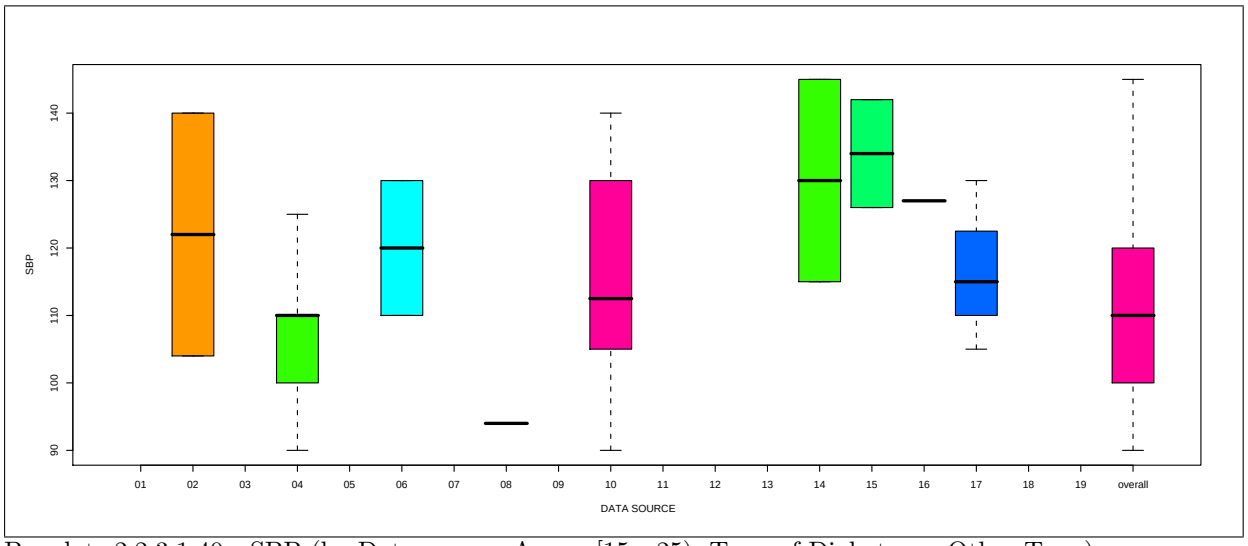
Boxplot: 2.2.3.1.37 - SBP (by Data source, Gender = Male, Type of Diabetes = Other Type)



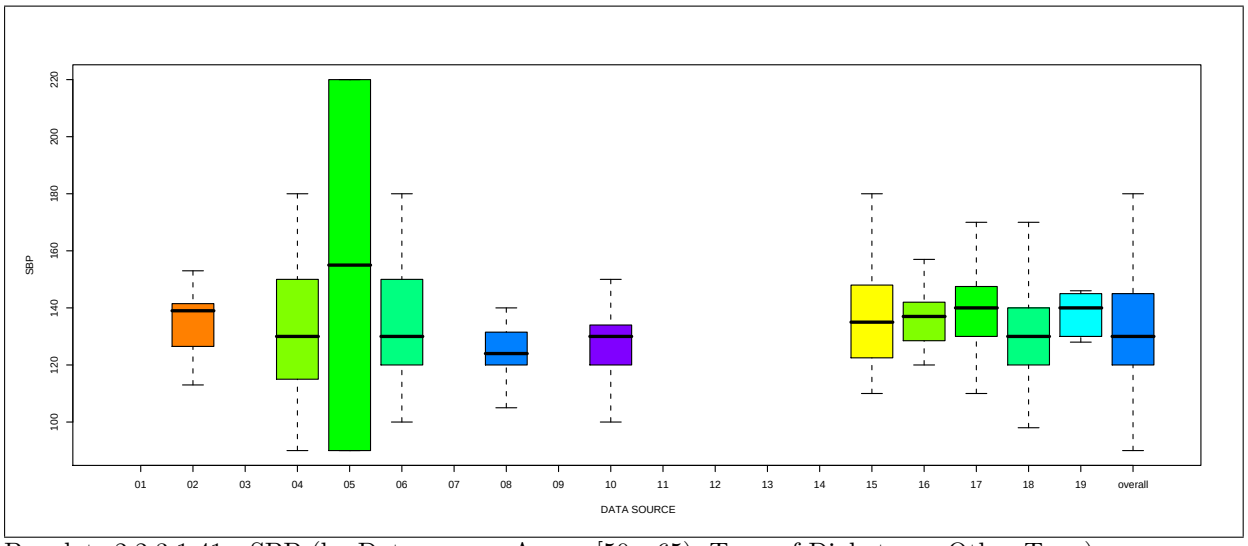
Boxplot: 2.2.3.1.38 - SBP (by Age, Type of Diabetes = Other Type)



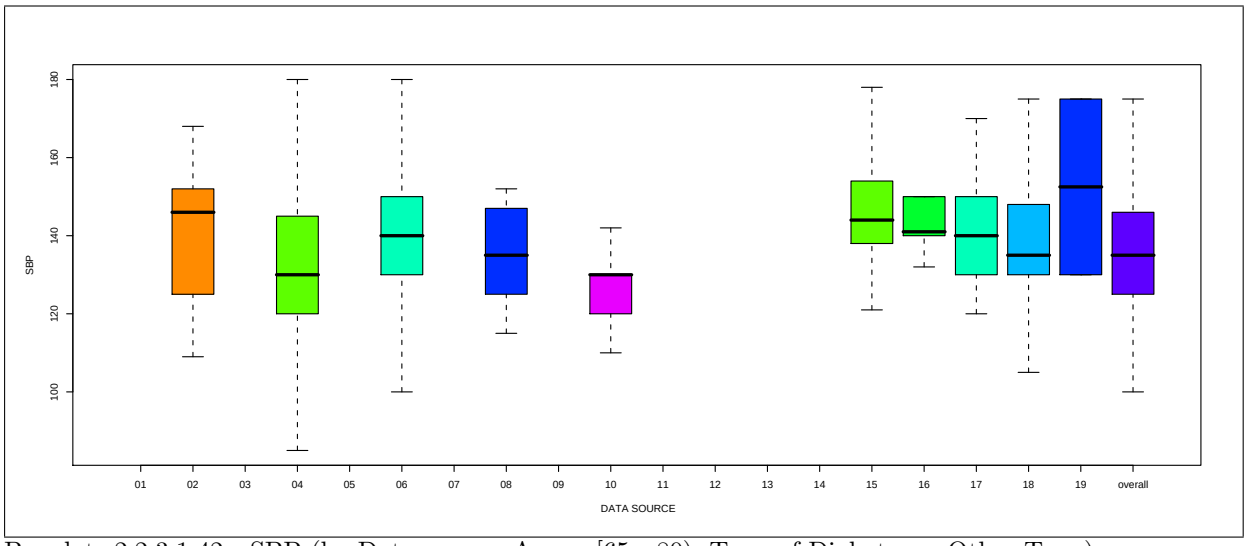
Boxplot: 2.2.3.1.39 - SBP (by Data source, Age = [25 - 50), Type of Diabetes = Other Type)



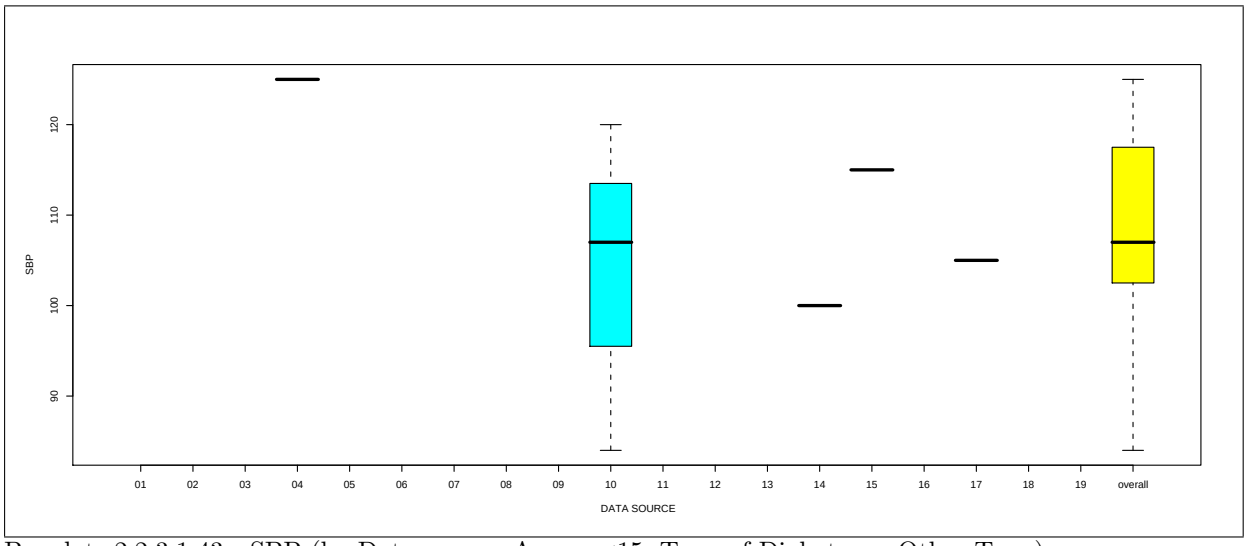
Boxplot: 2.2.3.1.40 - SBP (by Data source, Age = [15 - 25), Type of Diabetes = Other Type)



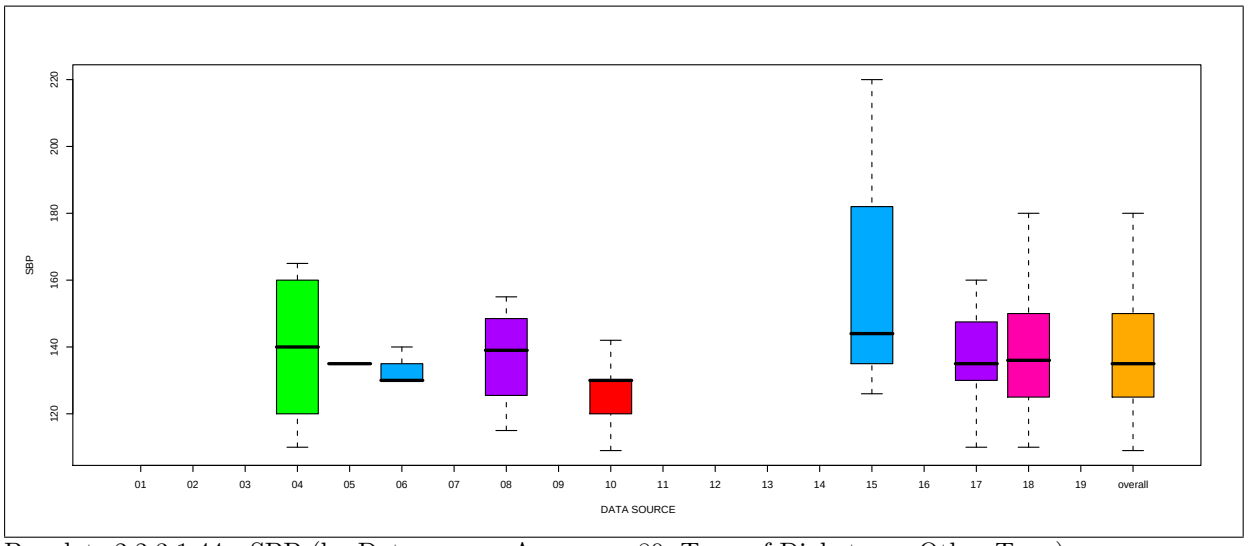
Boxplot: 2.2.3.1.41 - SBP (by Data source, Age = [50 - 65), Type of Diabetes = Other Type)



Boxplot: 2.2.3.1.42 - SBP (by Data source, Age = [65 - 80), Type of Diabetes = Other Type)



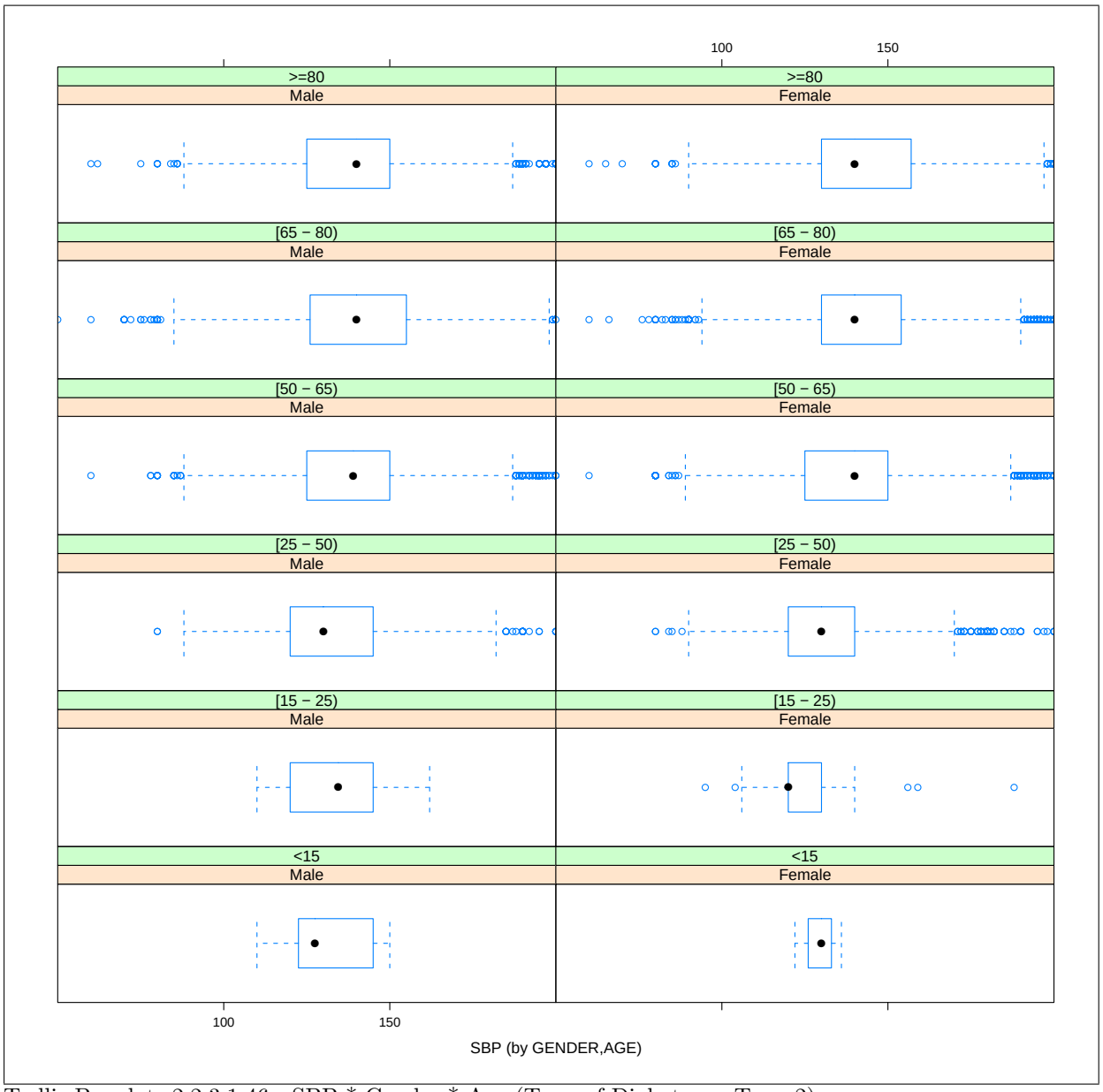
Boxplot: 2.2.3.1.43 - SBP (by Data source, Age = <15, Type of Diabetes = Other Type)



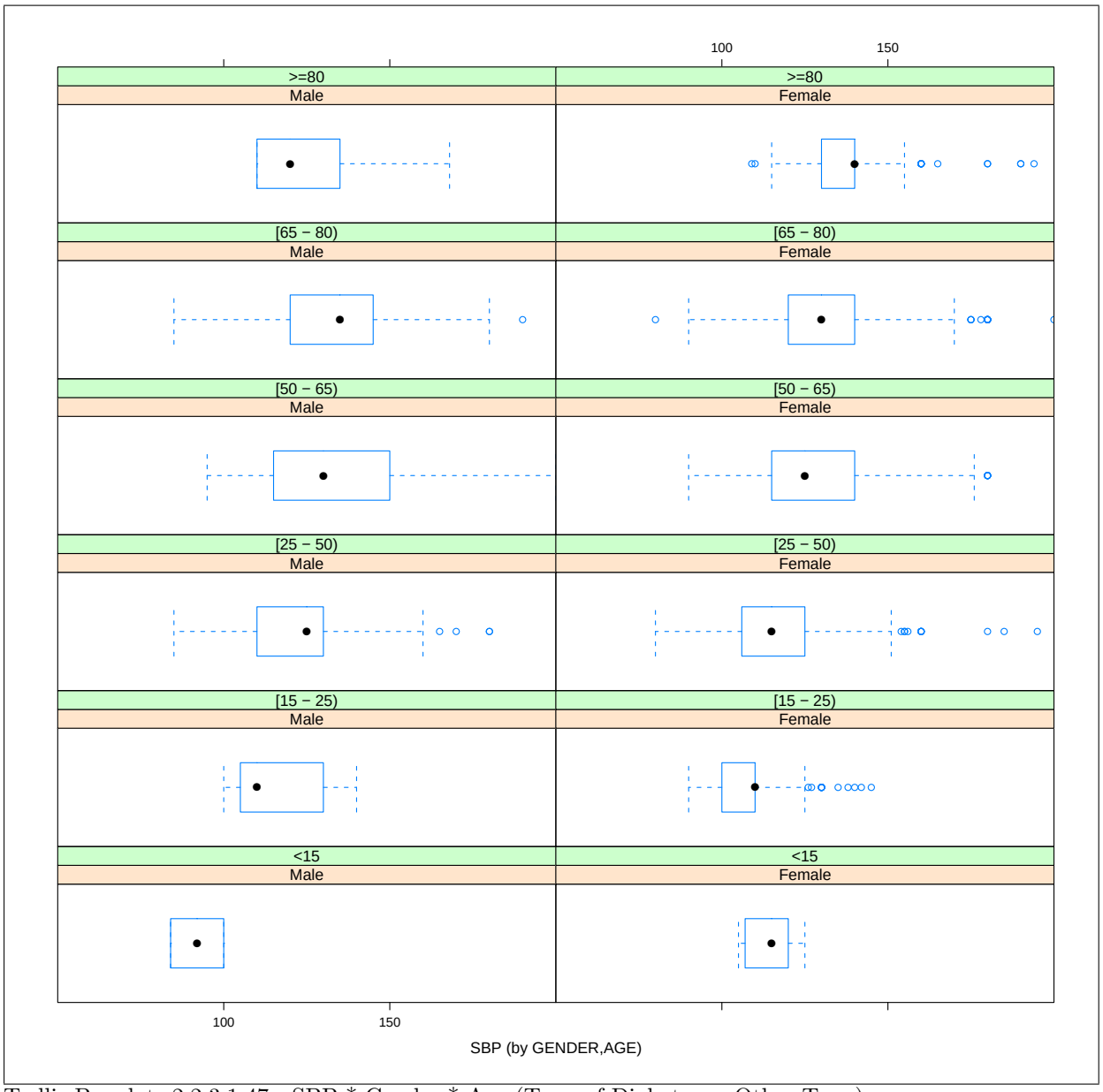
Boxplot: 2.2.3.1.44 - SBP (by Data source, Age = >=80, Type of Diabetes = Other Type)



Trellis Boxplot: 2.2.3.1.45 - SBP * Gender * Age (Type of Diabetes = Type 1)



Trellis Boxplot: 2.2.3.1.46 - SBP * Gender * Age (Type of Diabetes = Type 2)



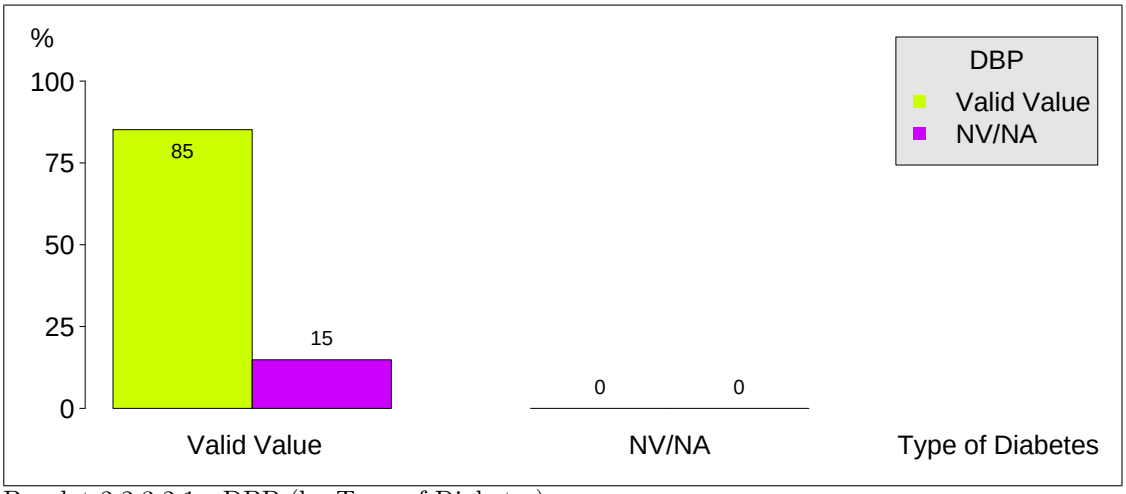
Trellis Boxplot: 2.2.3.1.47 - SBP * Gender * Age (Type of Diabetes = Other Type)

2.2.3.2 Diastolic BP (most recent measurement in 12 mts)

DBP	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	169910 (85.2)	0(0.0)		169910 (85.2)
NV/NA	29609 (14.8)	0(0.0)		29609 (14.8)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.2.1 : DBP (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	98659.1282	0	1

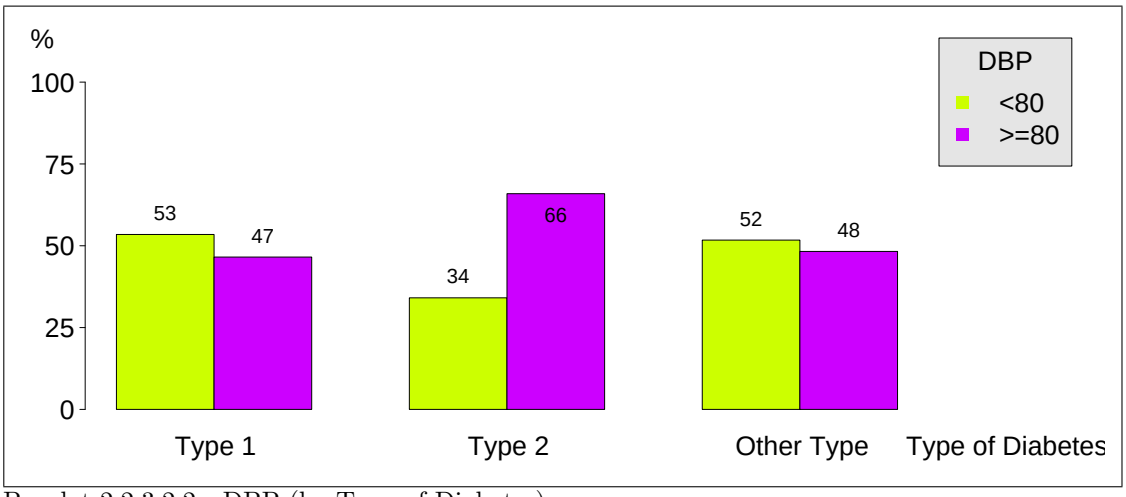


Barplot 2.2.3.2.1 - DBP (by Type of Diabetes)

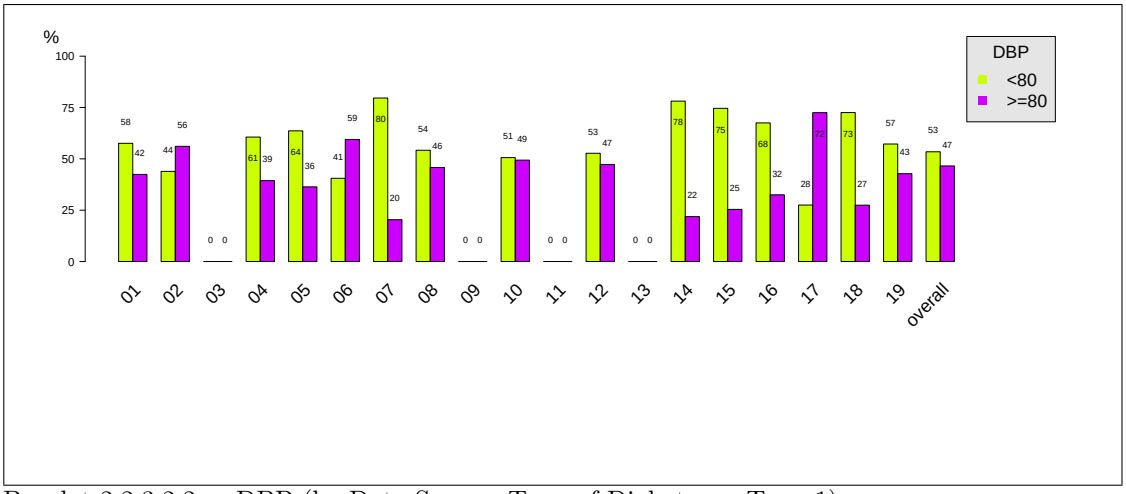
DBP	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<80	9036 (53.4)	51216 (34.1)	1424(51.7)		61676 (36.3)
>=80	7870 (46.6)	99035 (65.9)	1329(48.3)		108234 (63.7)
TOTAL	16906(9.9)	150251(88.4)	2753(1.6)		169910 (100.0)

Table 2.2.3.2.2 : DBP (by Type of Diabetes)

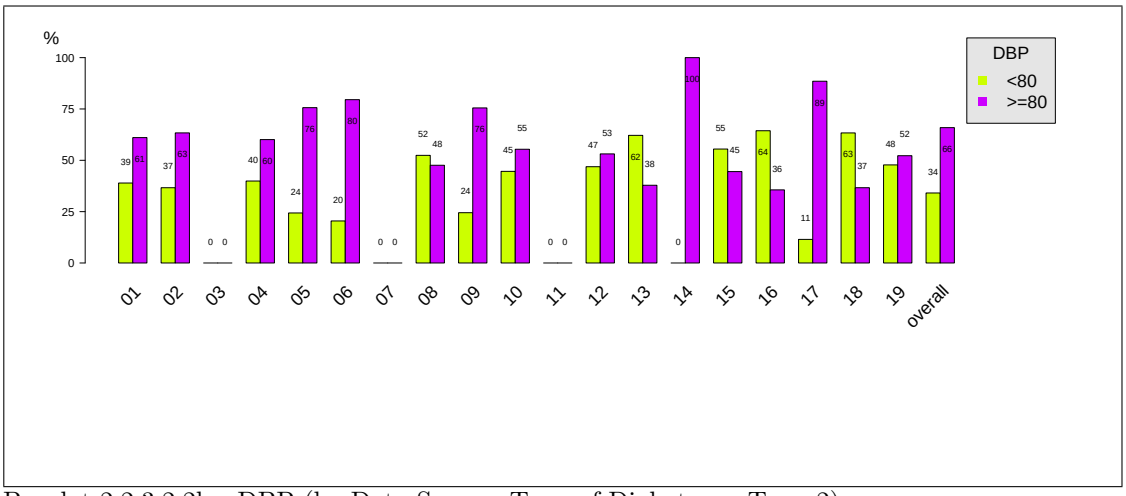
	CMH Chi-Square	p.value	df
Value	2751.59	0	2



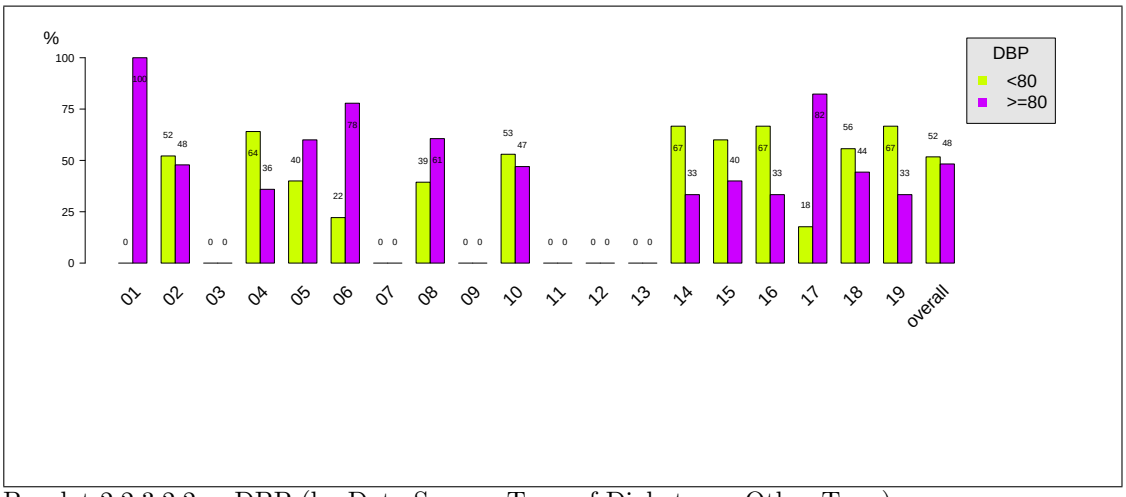
Barplot 2.2.3.2.2 - DBP (by Type of Diabetes)



Barplot 2.2.3.2.2a - DBP (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.3.2.2b - DBP (by Data Source, Type of Diabetes = Type 2)

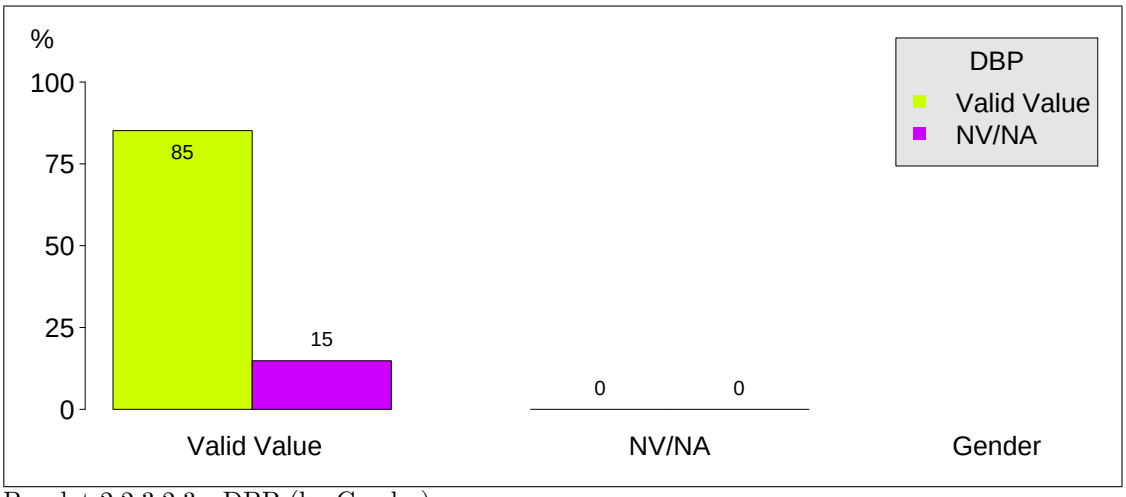


Barplot 2.2.3.2.2c - DBP (by Data Source, Type of Diabetes = Other Type)

DBP	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	169910 (85.2)	0(0.0)		169910 (85.2)
NV/NA	29609 (14.8)	0(0.0)		29609 (14.8)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.2.3 : DBP (by Gender)

	CMH Chi-Square	p.value	df
Value	98659.1282	0	1

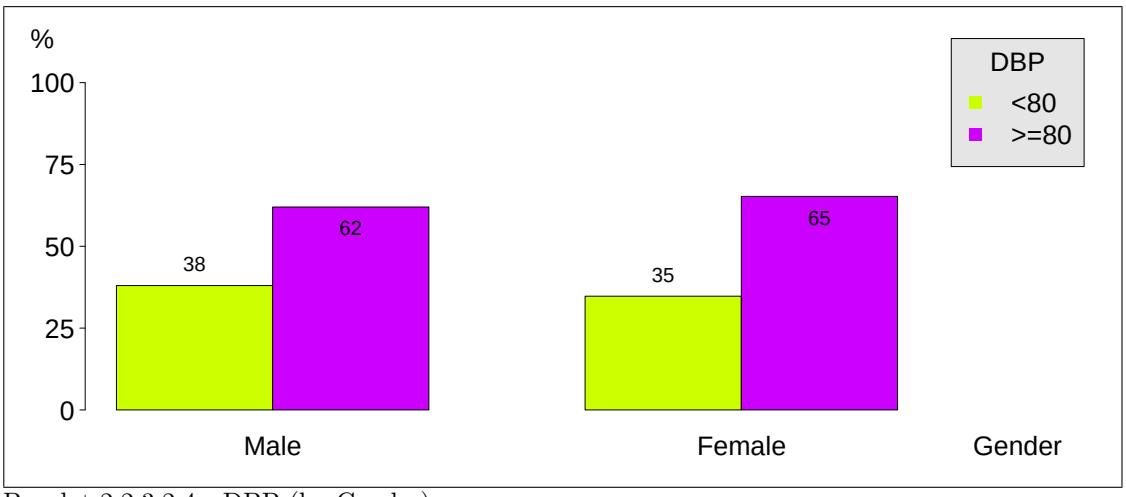


Barplot 2.2.3.2.3 - DBP (by Gender)

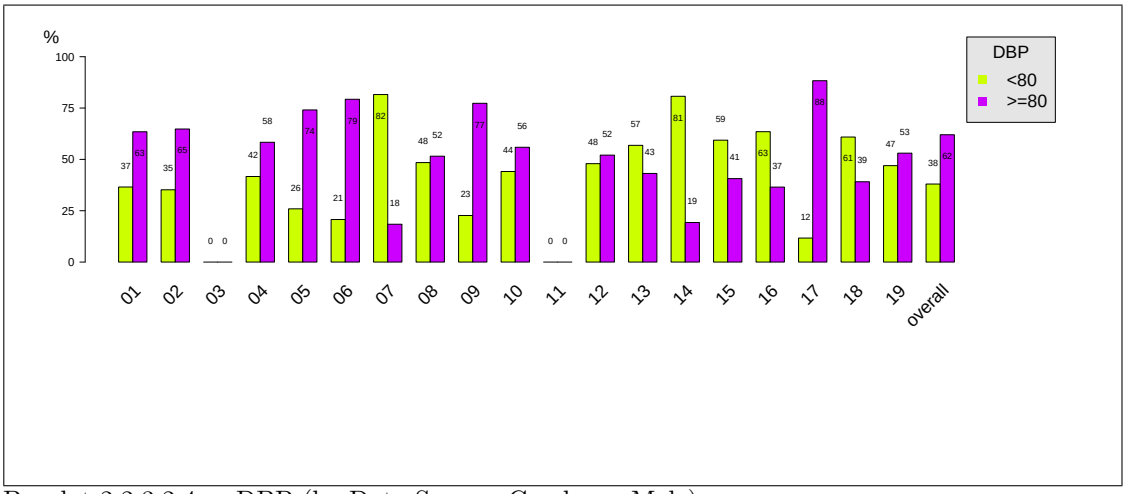
DBP	Male (%)	Female (%)		N (%)
<80	30767 (38.0)	30909(34.7)		61676 (36.3)
>=80	50194 (62.0)	58040(65.3)		108234 (63.7)
TOTAL	80961(47.6)	88949(52.4)		169910 (100.0)

Table 2.2.3.2.4 : DBP (by Gender)

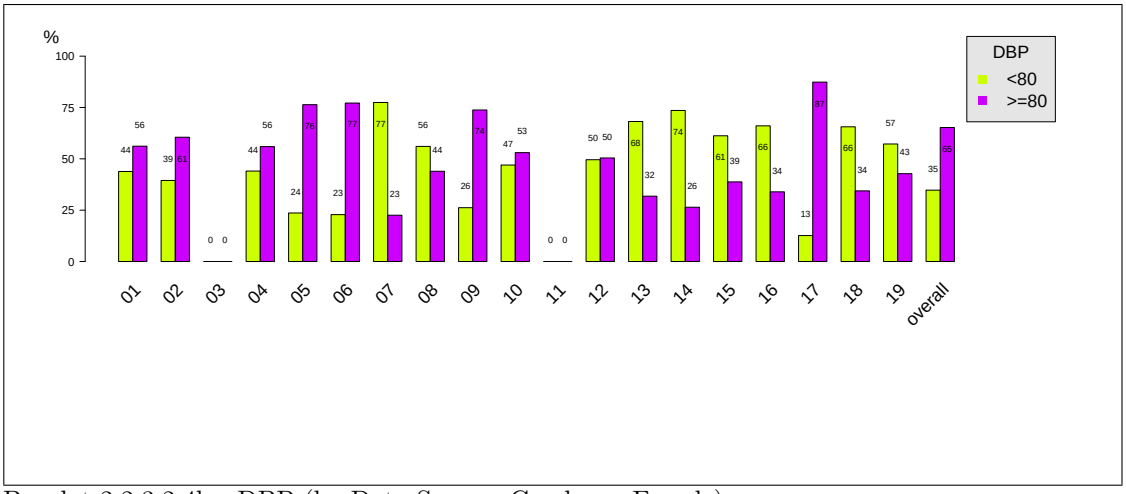
	CMH Chi-Square	p.value	df
Value	193.8392	0	1



Barplot 2.2.3.2.4 - DBP (by Gender)



Barplot 2.2.3.2.4a - DBP (by Data Source, Gender = Male)

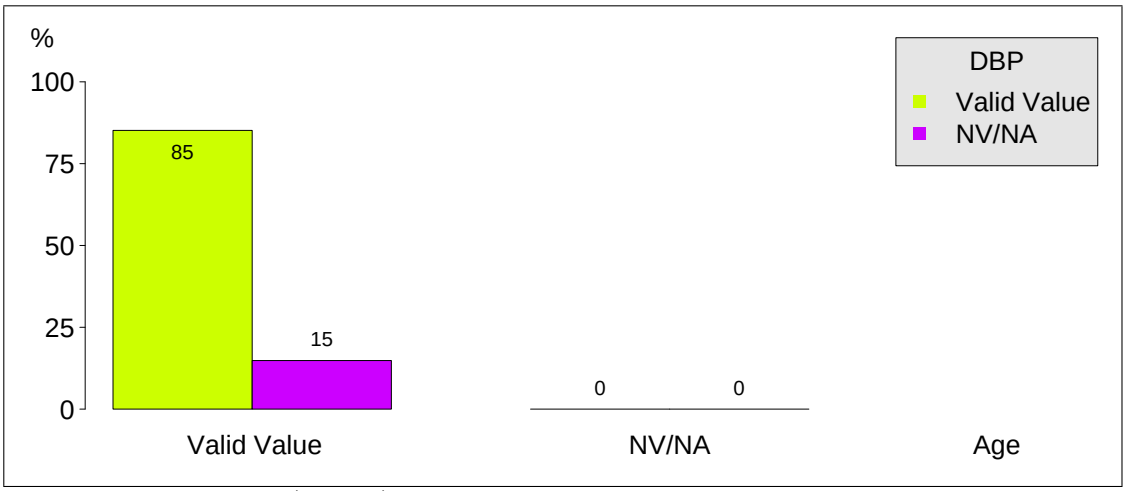


Barplot 2.2.3.2.4b - DBP (by Data Source, Gender = Female)

DBP	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	169910 (85.2)	0(0.0)		169910 (85.2)
NV/NA	29609 (14.8)	0(0.0)		29609 (14.8)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.2.5 : DBP (by Age)

	CMH Chi-Square	p.value	df
Value	98659.1282	0	1

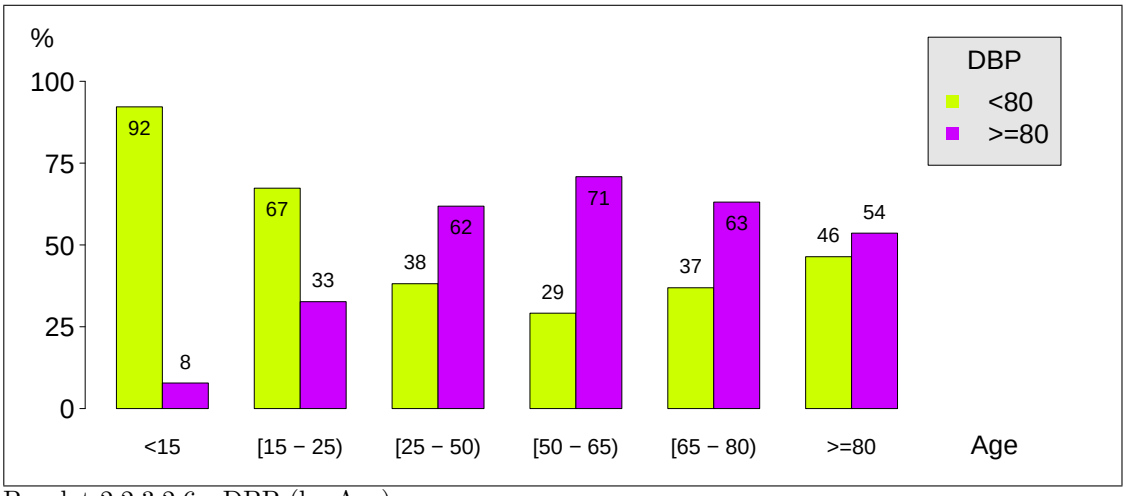


Barplot 2.2.3.2.5 - DBP (by Age)

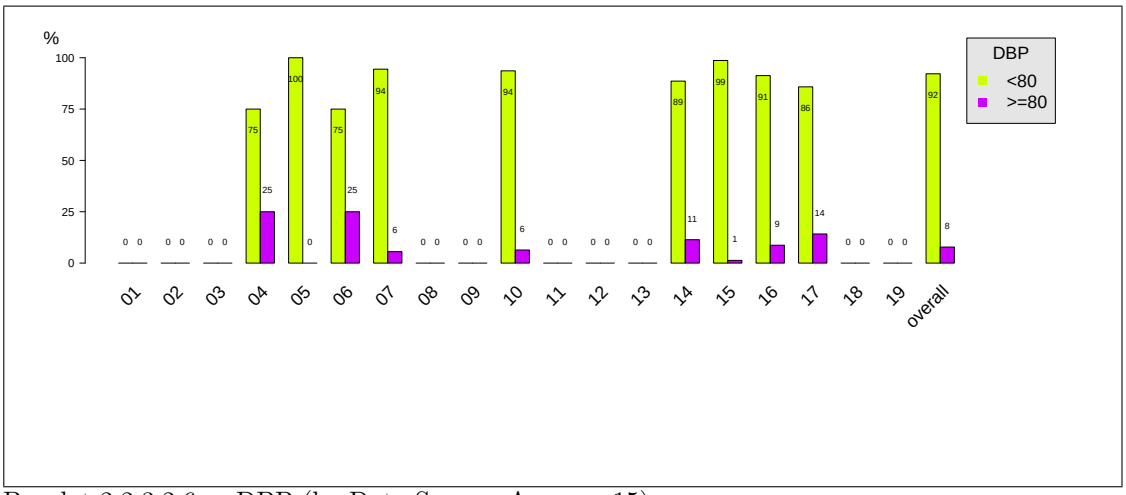
DBP	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<80	626 (92.2)	1672 (67.3)	7616 (38.2)	16012 (29.2)	26709 (36.9)	9041(46.4)		61676 (36.3)
>=80	53 (7.8)	811 (32.7)	12345 (61.8)	38917 (70.8)	45663 (63.1)	10445(53.6)		108234 (63.7)
TOTAL	679(0.4)	2483(1.5)	19961(11.7)	54929(32.3)	72372(42.6)	19486(11.5)		169910 (100.0)

Table 2.2.3.2.6 : DBP (by Age)

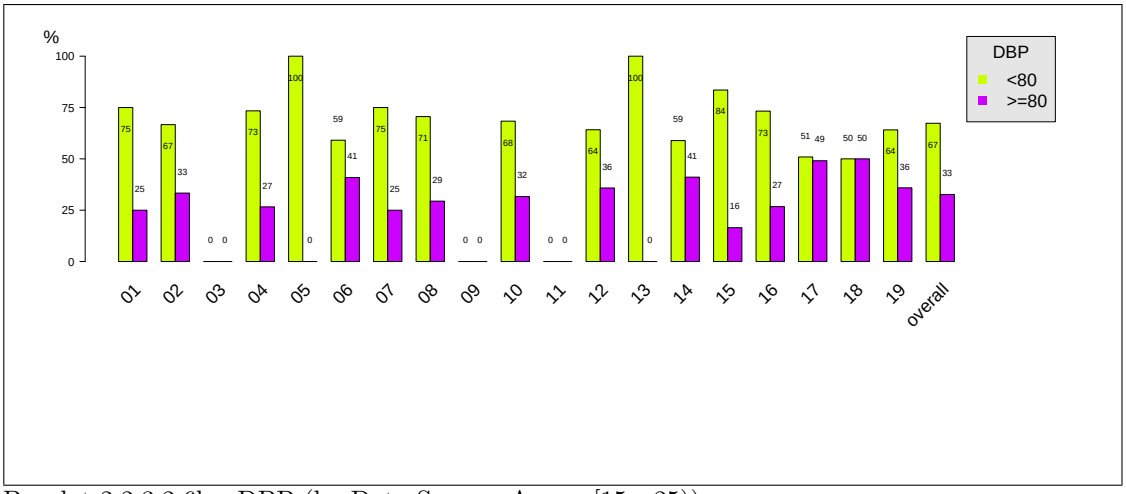
	CMH Chi-Square	p.value	df
Value	4066.5527	0	5



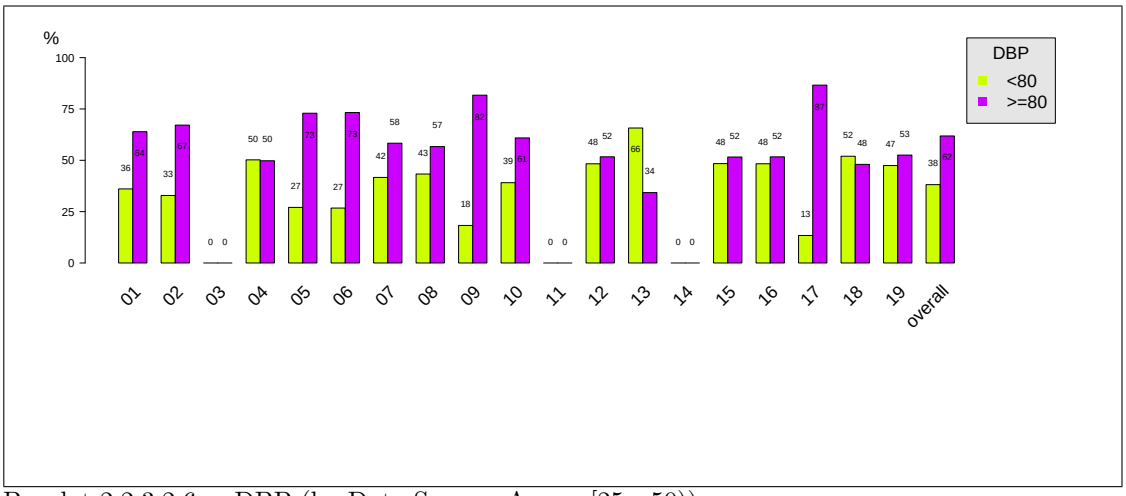
Barplot 2.2.3.2.6 - DBP (by Age)



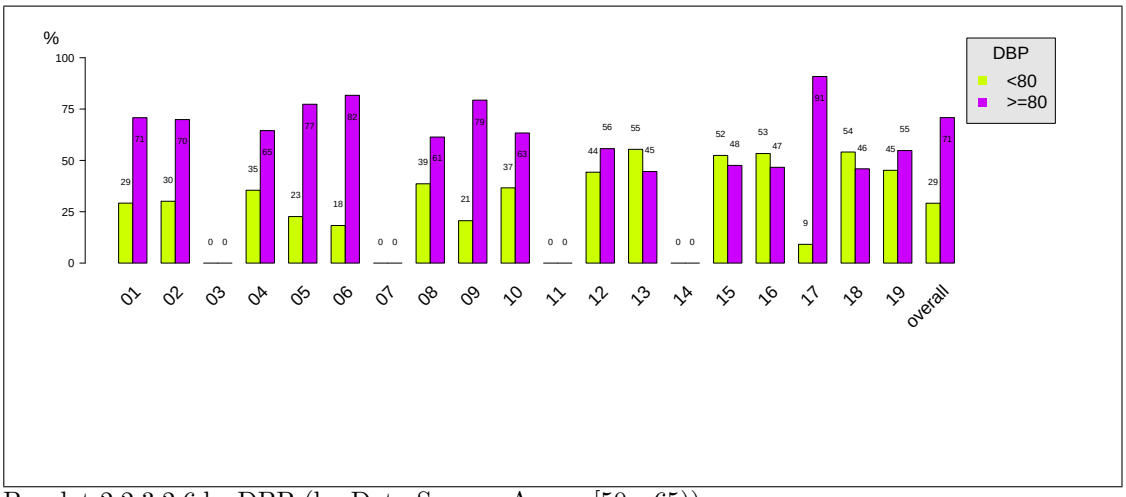
Barplot 2.2.3.2.6a - DBP (by Data Source, Age = <15)



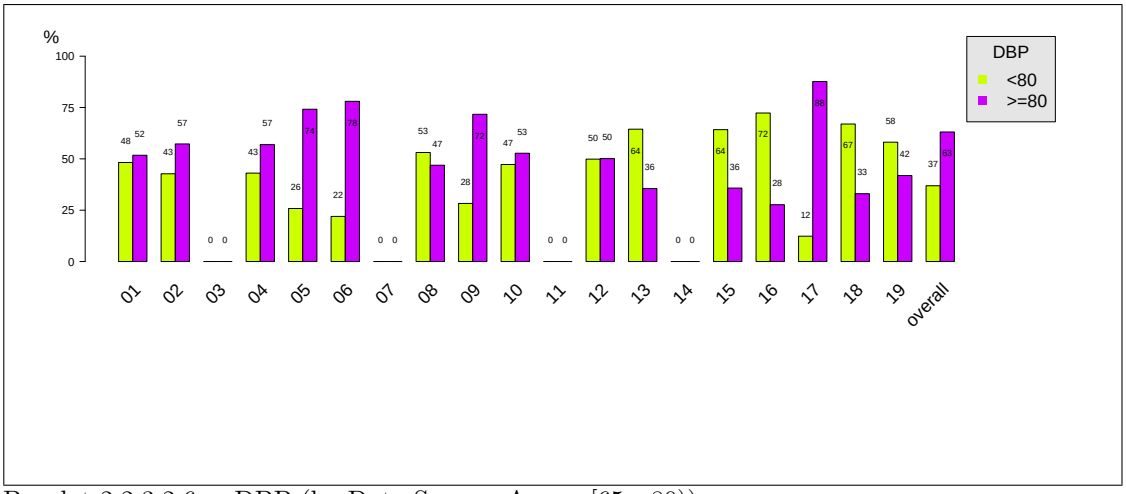
Barplot 2.2.3.2.6b - DBP (by Data Source, Age = [15 - 25))



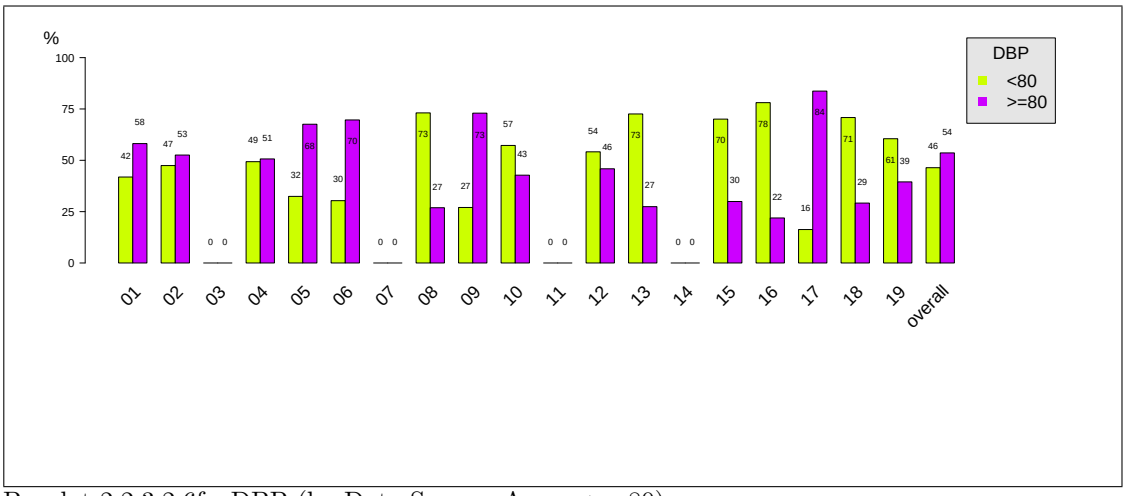
Barplot 2.2.3.2.6c - DBP (by Data Source, Age = [25 - 50))



Barplot 2.2.3.2.6d - DBP (by Data Source, Age = [50 - 65))



Barplot 2.2.3.2.6e - DBP (by Data Source, Age = [65 - 80))

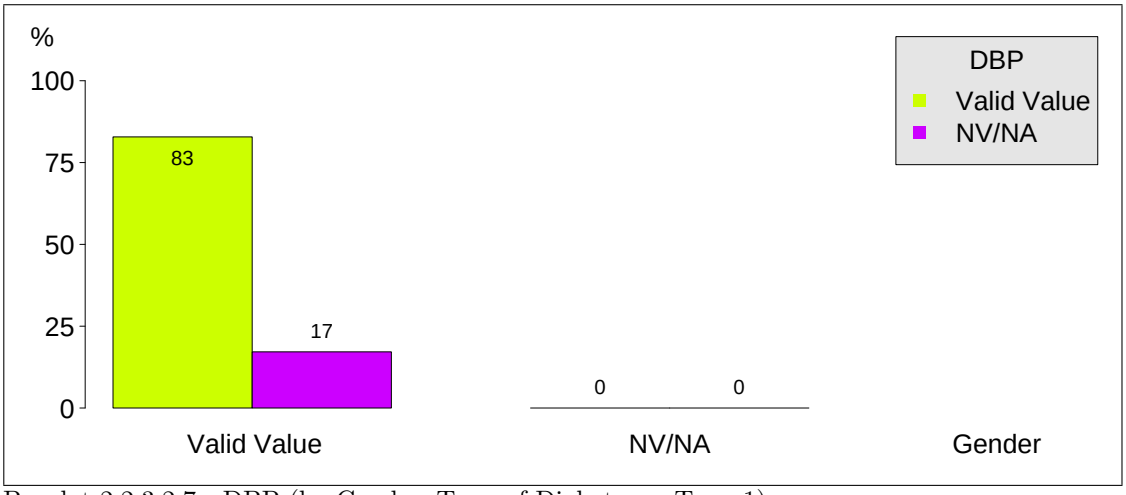


Barplot 2.2.3.2.6f - DBP (by Data Source, Age = >=80)

DBP	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	16906 (82.8)	0(0.0)		16906 (82.8)
NV/NA	3503 (17.2)	0(0.0)		3503 (17.2)
TOTAL	20409(100.0)	0(0.0)		20409 (100.0)

Table 2.2.3.2.7 : DBP (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	8802.0192	0	1

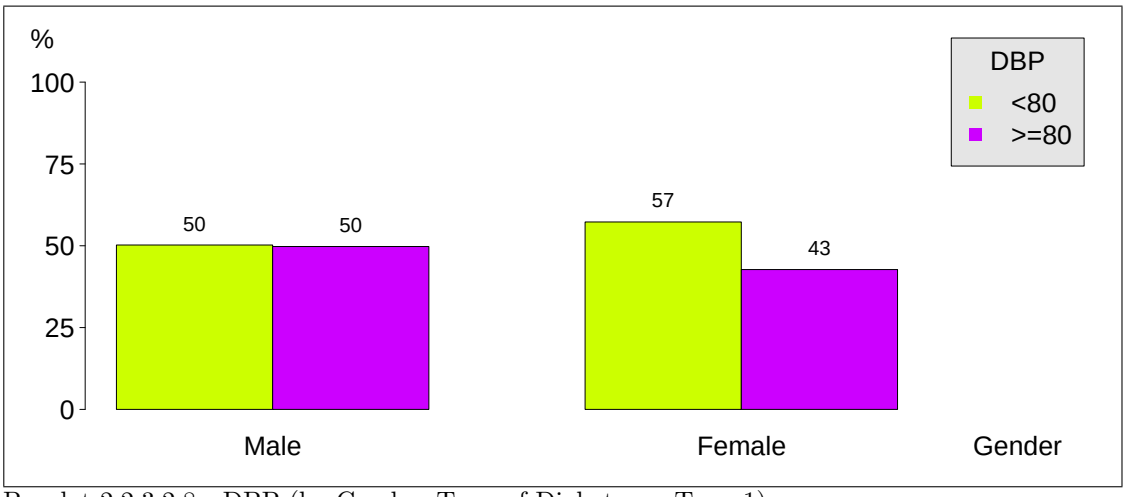


Barplot 2.2.3.2.7 - DBP (by Gender, Type of Diabetes = Type 1)

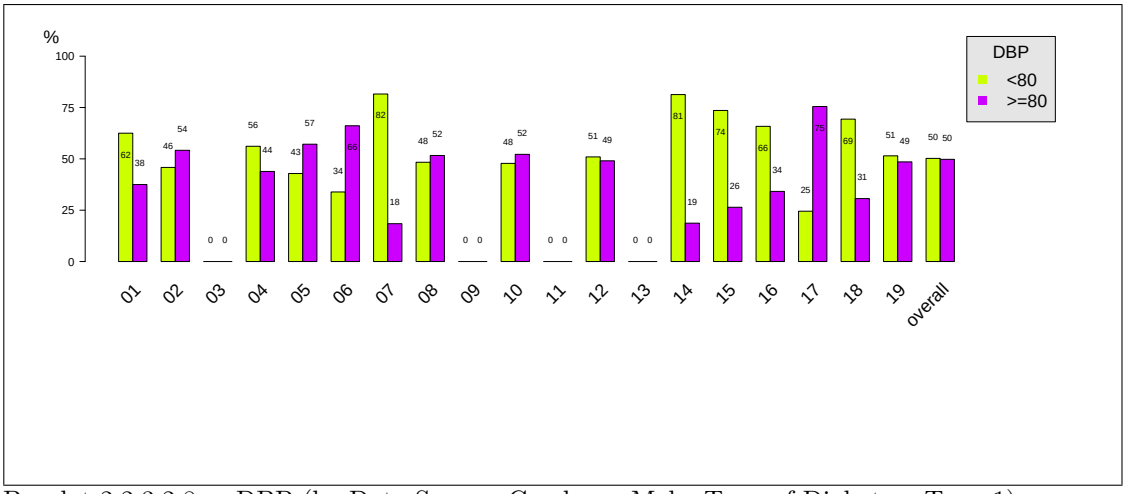
DBP	Gender			
	Male (%)	Female (%)		N (%)
<80	4615 (50.2)	4421(57.3)		9036 (53.4)
>=80	4572 (49.8)	3298(42.7)		7870 (46.6)
TOTAL	9187(54.3)	7719(45.7)		16906 (100.0)

Table 2.2.3.2.8 : DBP (by Gender, Type of Diabetes = Type 1)

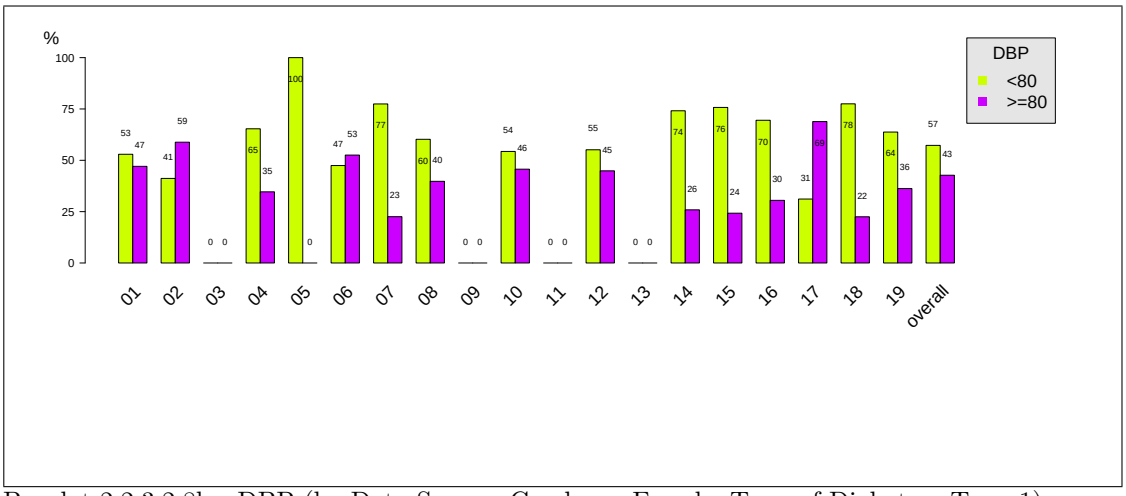
	CMH Chi-Square	p.value	df
Value	83.2773	0	1



Barplot 2.2.3.2.8 - DBP (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.3.2.8a - DBP (by Data Source, Gender = Male, Type of Diabetes=Type 1)

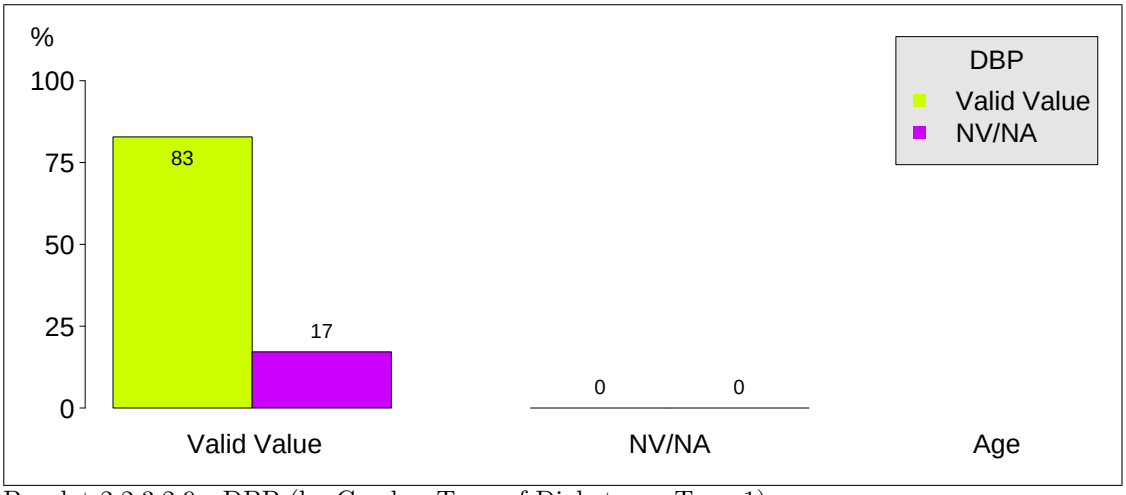


Barplot 2.2.3.2.8b - DBP (by Data Source, Gender = Female, Type of Diabetes=Type 1)

DBP	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	16906 (82.8)	0(0.0)		16906 (82.8)
NV/NA	3503 (17.2)	0(0.0)		3503 (17.2)
TOTAL	20409(100.0)	0(0.0)		20409 (100.0)

Table 2.2.3.2.9 : DBP (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	8802.0192	0	1

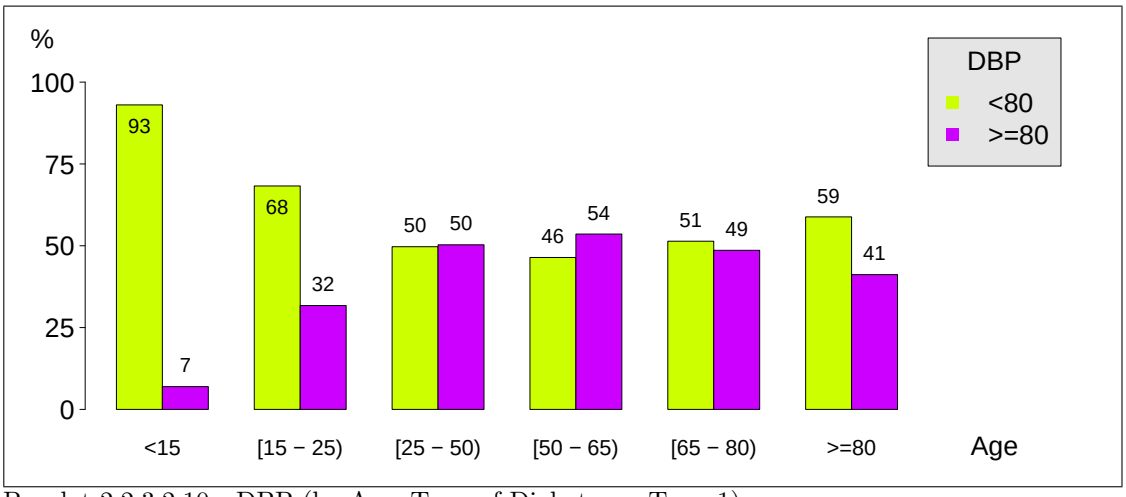


Barplot 2.2.3.2.9 - DBP (by Gender, Type of Diabetes = Type 1)

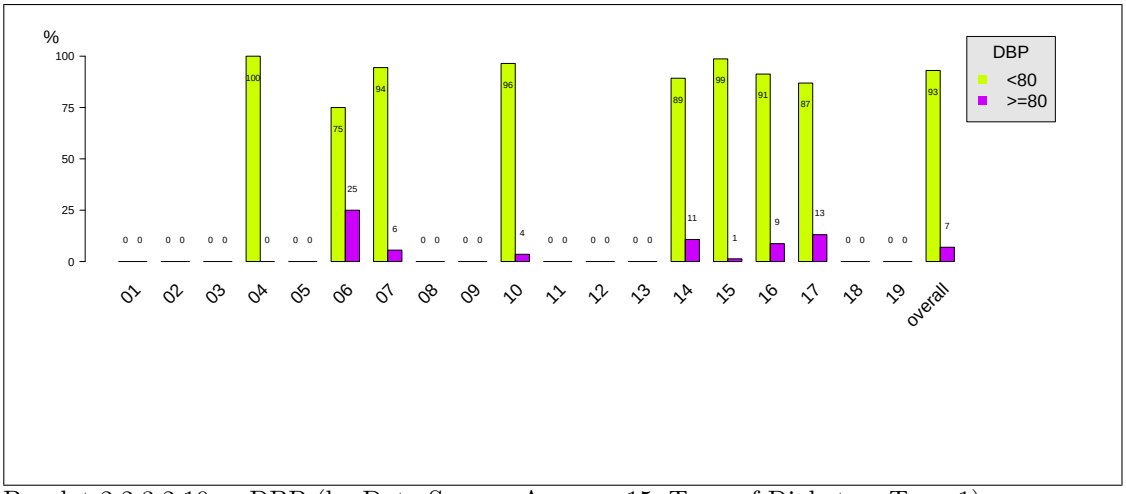
DBP	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<80	615 (93.0)	1577 (68.3)	3986 (49.7)	1868 (46.4)	850 (51.4)	140(58.8)		9036 (53.4)
>=80	46 (7.0)	733 (31.7)	4033 (50.3)	2156 (53.6)	804 (48.6)	98(41.2)		7870 (46.6)
TOTAL	661(3.9)	2310(13.7)	8019(47.4)	4024(23.8)	1654(9.8)	238(1.4)		16906 (100.0)

Table 2.2.3.2.10 : DBP (by Age, Type of Diabetes = Type 1)

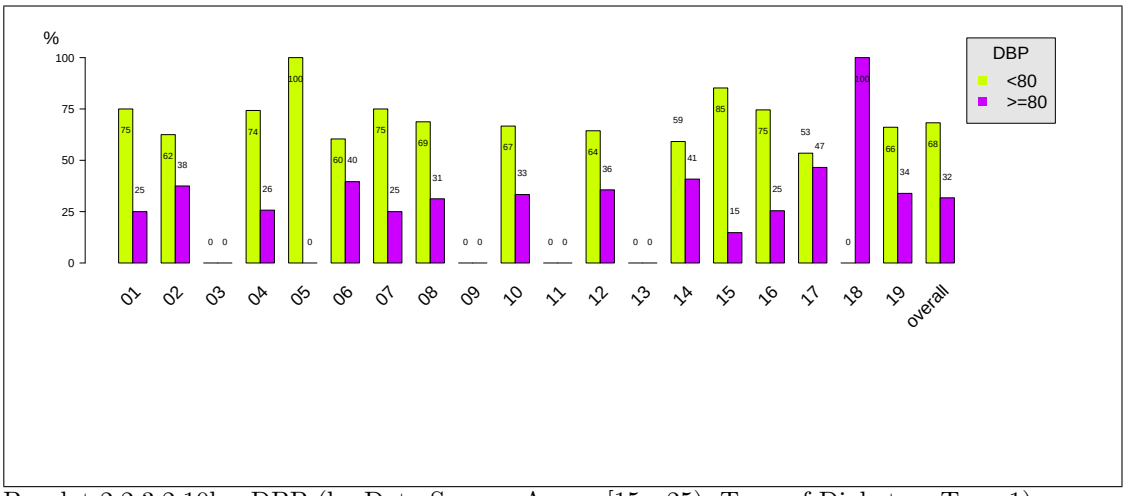
	CMH Chi-Square	p.value	df
Value	750.9077	0	5



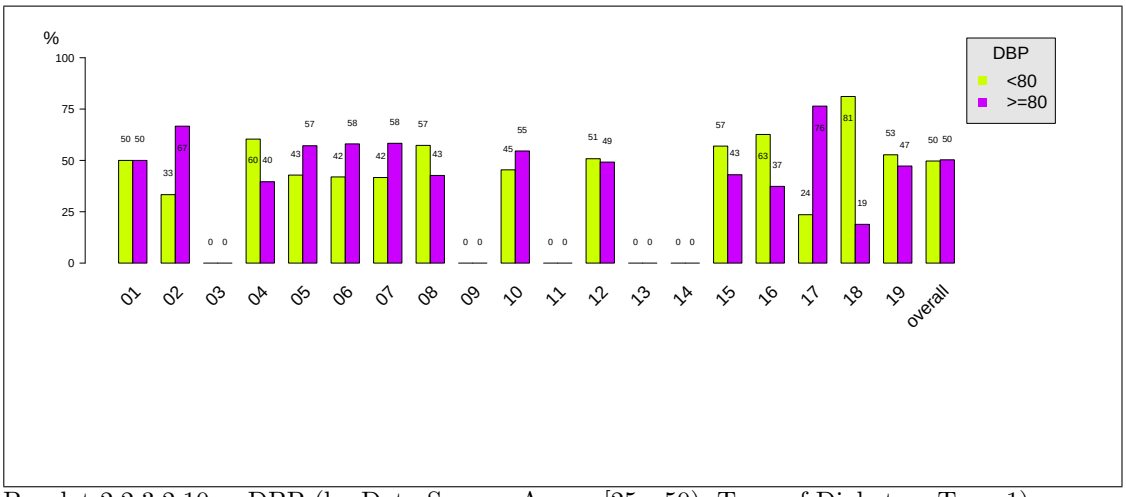
Barplot 2.2.3.2.10 - DBP (by Age, Type of Diabetes = Type 1)



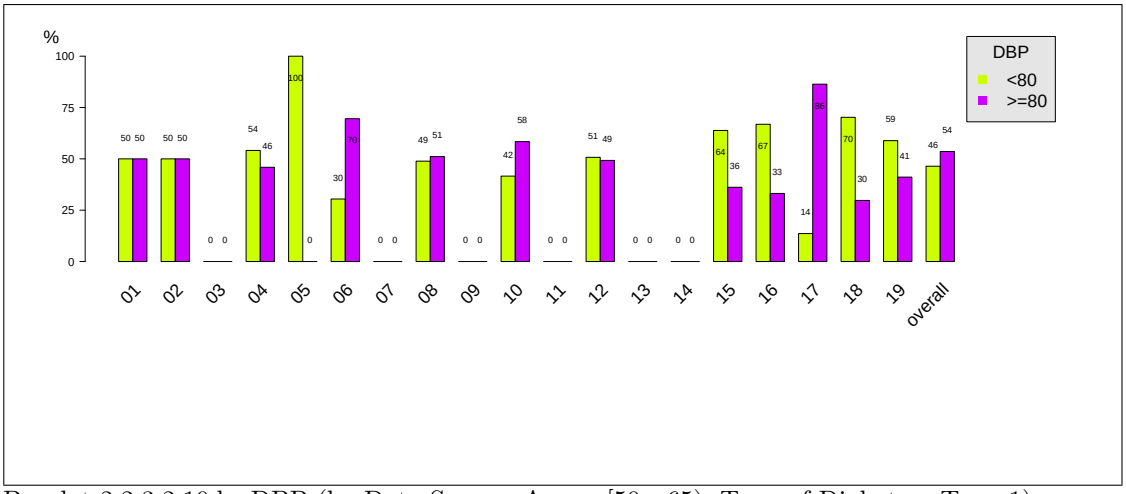
Barplot 2.2.3.2.10a - DBP (by Data Source, Age = <15, Type of Diabetes=Type 1)



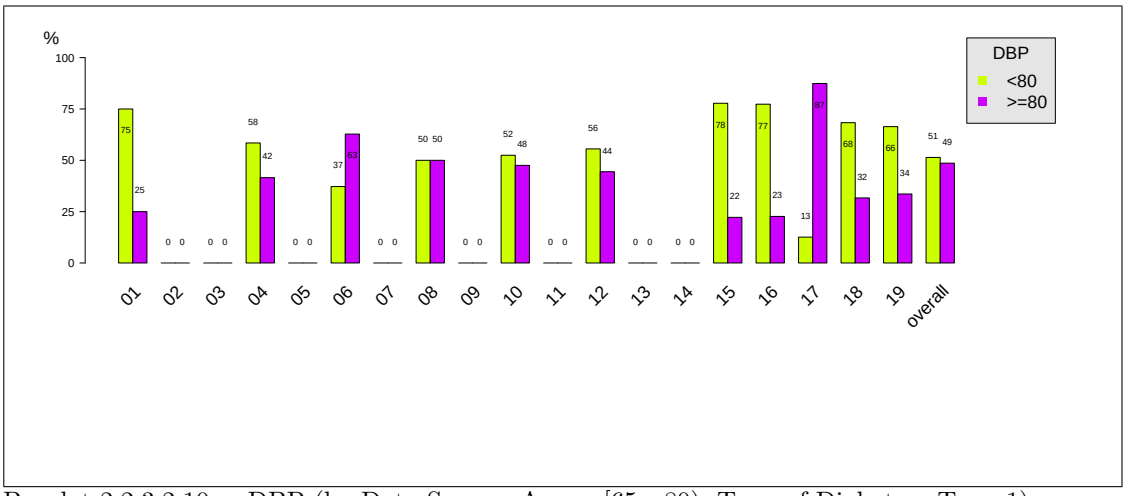
Barplot 2.2.3.2.10b - DBP (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



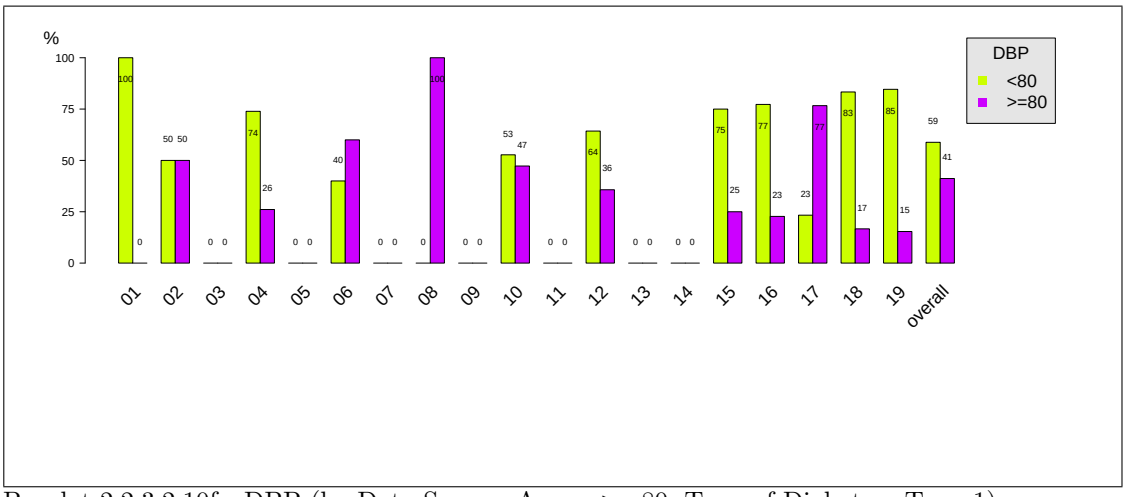
Barplot 2.2.3.2.10c - DBP (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.3.2.10d - DBP (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.3.2.10e - DBP (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.3.2.10f - DBP (by Data Source, Age = >=80, Type of Diabetes=Type 1)

DBP	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	16906 (82.8)	0 (0.0)	0 (0.0)	0(0.0)	16906 (82.8)
NV/NA	3503 (17.2)	0 (0.0)	0 (0.0)	0(0.0)	3503 (17.2)
TOTAL	20409(100.0)	0(0.0)	0(0.0)	0(0.0)	20409 (100.0)

Table 2.2.3.2.11 : DBP (by Gender * Age, Type of Diabetes = Type 1)

DBP	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<80	292 (92.7)	323 (93.4)	735 (69.9)	842 (66.9)	1982 (56.1)	2004 (44.7)	915 (50.4)	953 (43.1)	419 (48.4)	431 (54.7)	78 (56.5)	62(62.0)	9036 (53.4)
>=80	23 (7.3)	23 (6.6)	317 (30.1)	416 (33.1)	1551 (43.9)	2482 (55.3)	900 (49.6)	1256 (56.9)	447 (51.6)	357 (45.3)	60 (43.5)	38(38.0)	7870 (46.6)
TOTAL	315(1.9)	346(2.0)	1052(6.2)	1258(7.4)	3533(20.9)	4486(26.5)	1815(10.7)	2209(13.1)	866(5.1)	788(4.7)	138(0.8)	100(0.6)	16906 (100.0)

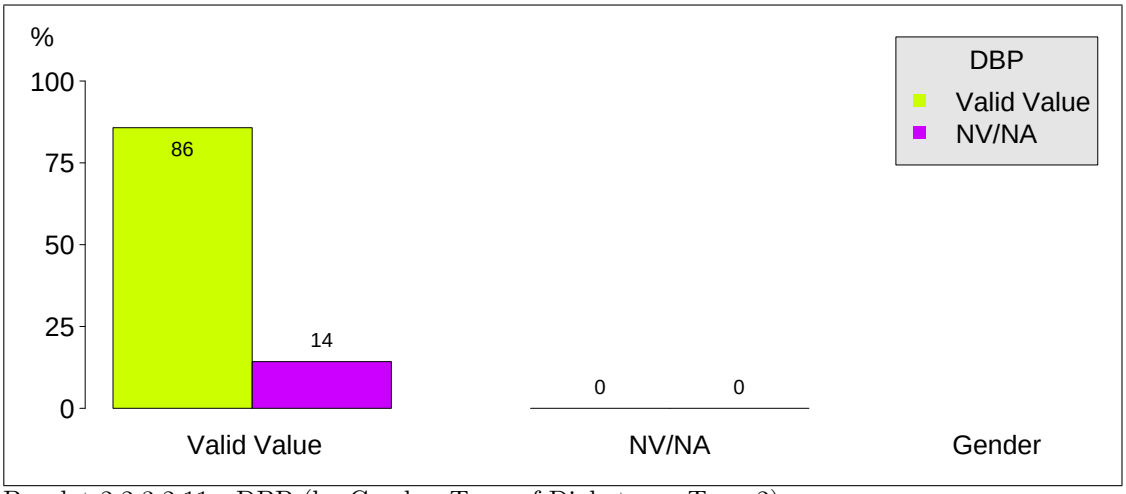
Table 2.2.3.2.12 : DBP (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	15830.5508	0	23

DBP	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	150251 (85.7)	0(0.0)		150251 (85.7)
NV/NA	24989 (14.3)	0(0.0)		24989 (14.3)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 2.2.3.2.13 : DBP (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	89537.5978	0	1

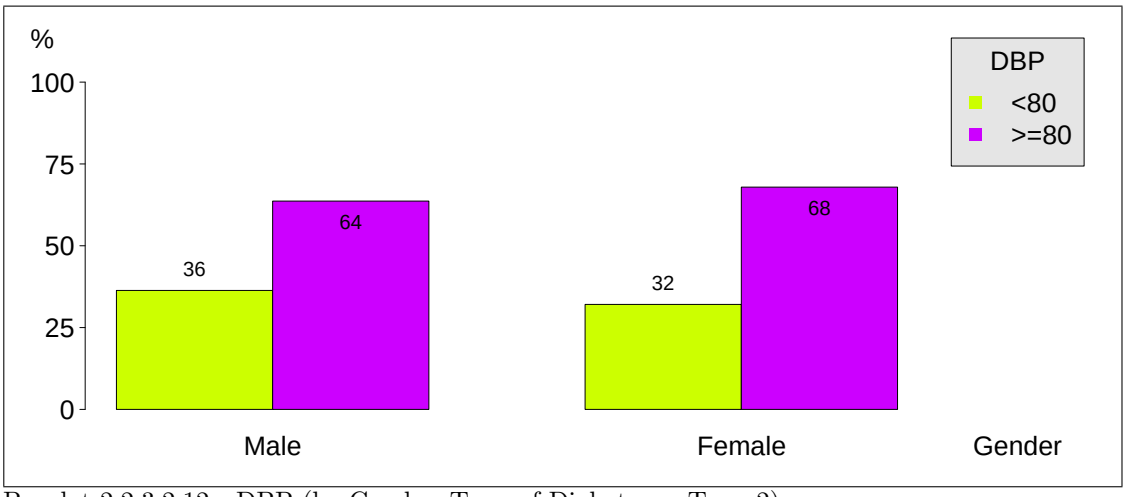


Barplot 2.2.3.2.11 - DBP (by Gender, Type of Diabetes = Type 2)

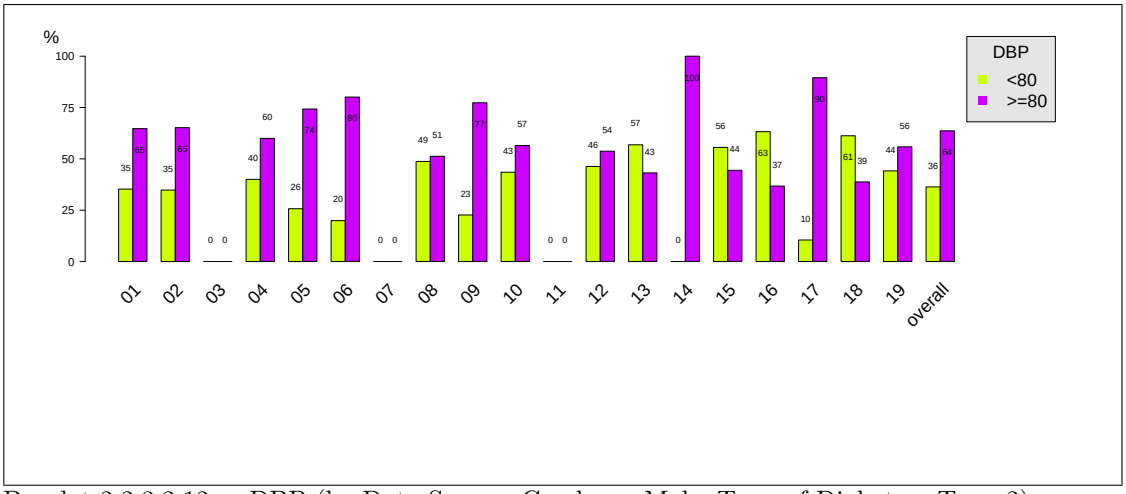
DBP	Gender			
	Male (%)	Female (%)		N (%)
<80	25666 (36.4)	25550(32.1)		51216 (34.1)
>=80	44935 (63.6)	54100(67.9)		99035 (65.9)
TOTAL	70601(47.0)	79650(53.0)		150251 (100.0)

Table 2.2.3.2.14 : DBP (by Gender, Type of Diabetes = Type 2)

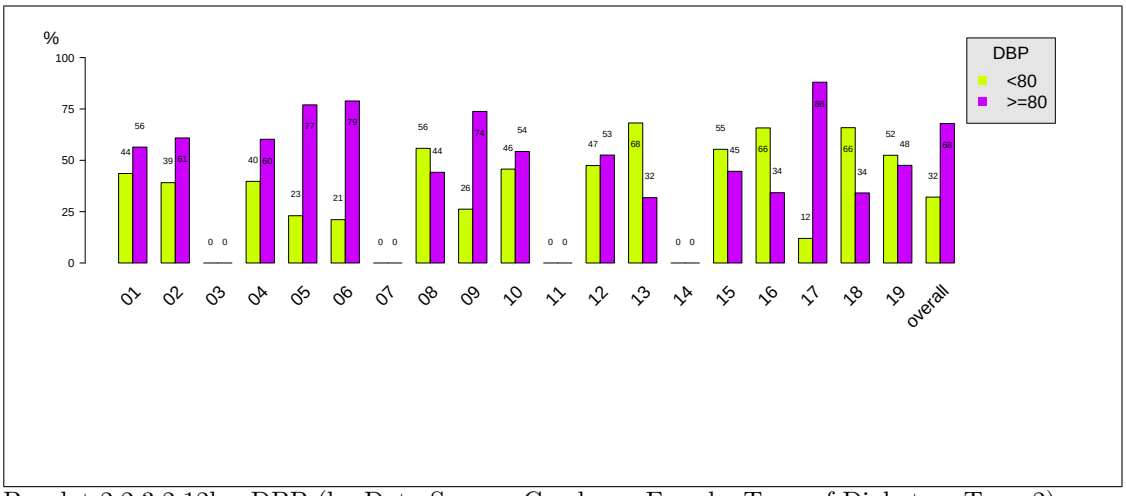
	CMH Chi-Square	p.value	df
Value	304.35	0	1



Barplot 2.2.3.2.12 - DBP (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.3.2.12a - DBP (by Data Source, Gender = Male, Type of Diabetes=Type 2)

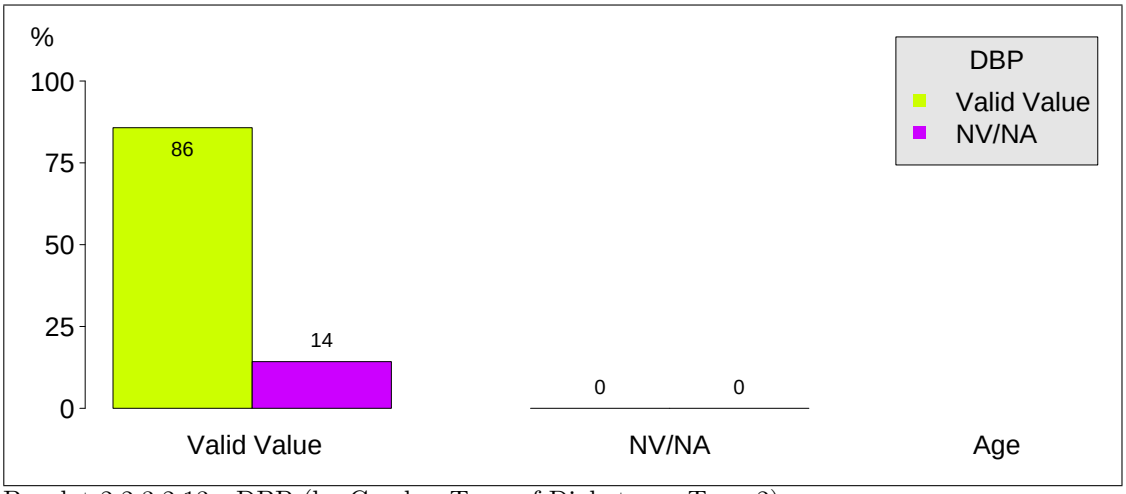


Barplot 2.2.3.2.12b - DBP (by Data Source, Gender = Female, Type of Diabetes=Type 2)

DBP	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	150251 (85.7)	0(0.0)		150251 (85.7)
NV/NA	24989 (14.3)	0(0.0)		24989 (14.3)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 2.2.3.2.15 : DBP (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	89537.5978	0	1

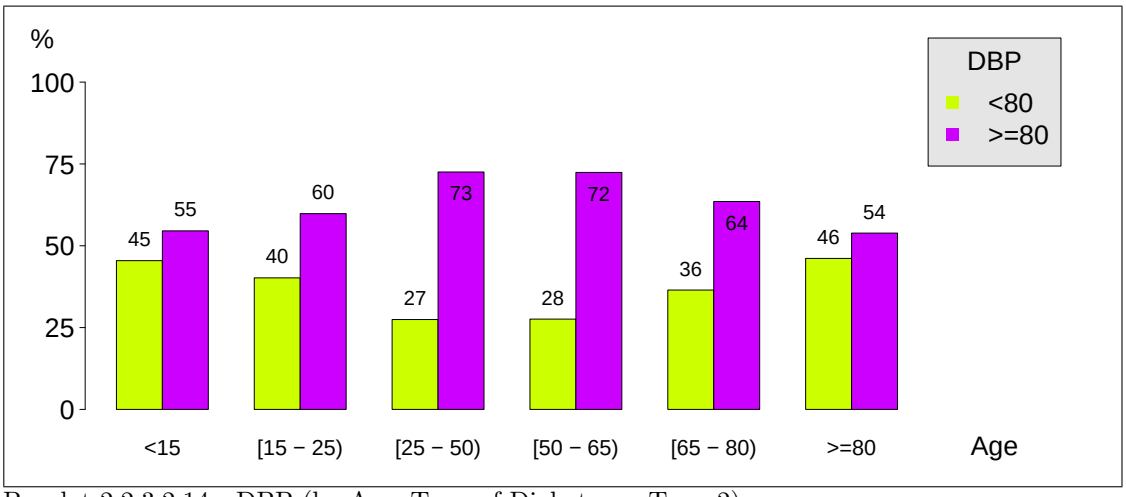


Barplot 2.2.3.2.13 - DBP (by Gender, Type of Diabetes = Type 2)

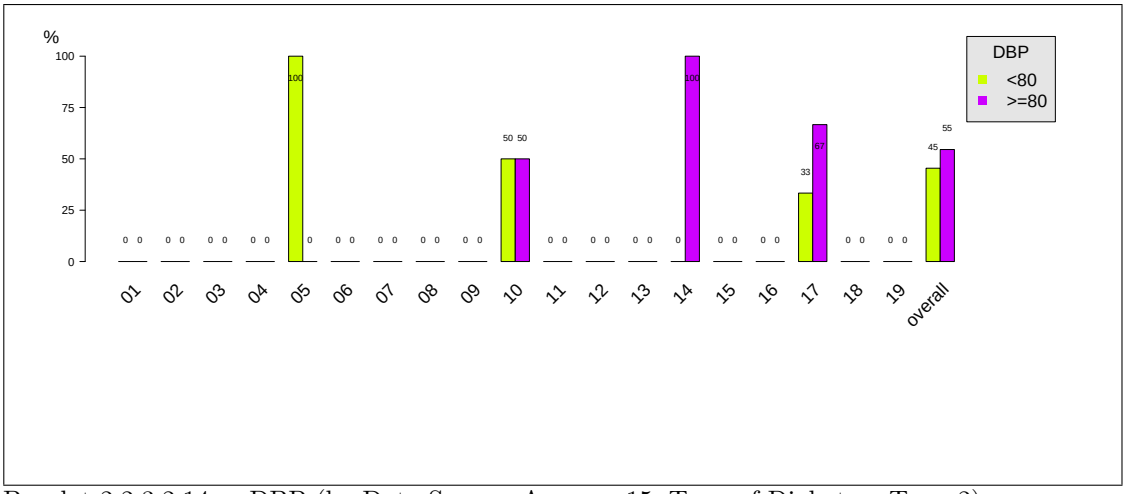
DBP	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<80	5 (45.5)	43 (40.2)	2991 (27.5)	13829 (27.6)	25538 (36.5)	8810(46.1)		51216 (34.1)
>=80	6 (54.5)	64 (59.8)	7901 (72.5)	36299 (72.4)	44478 (63.5)	10287(53.9)		99035 (65.9)
TOTAL	11(0.0)	107(0.1)	10892(7.2)	50128(33.4)	70016(46.6)	19097(12.7)		150251 (100.0)

Table 2.2.3.2.16 : DBP (by Age, Type of Diabetes = Type 2)

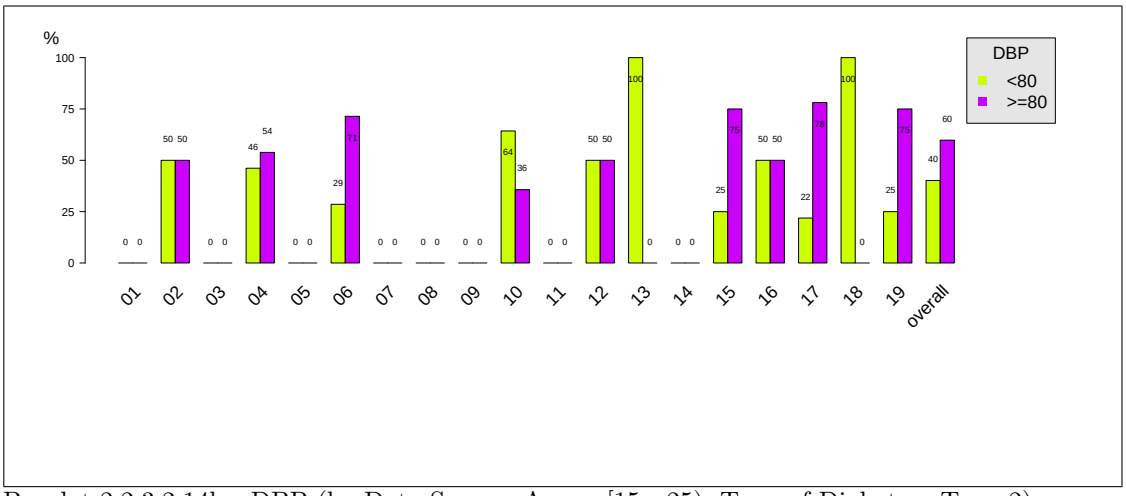
	CMH Chi-Square	p.value	df
Value	2568.7885	0	5



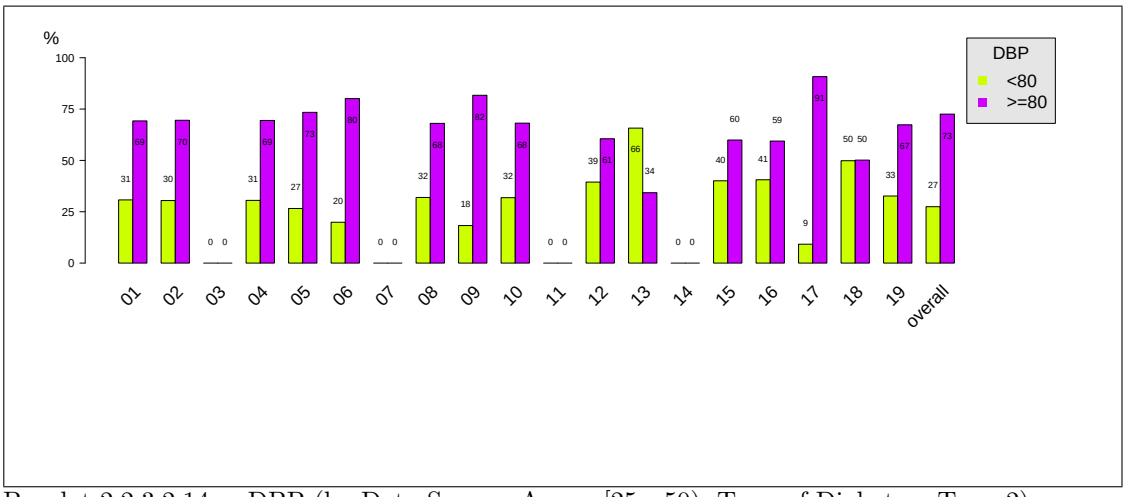
Barplot 2.2.3.2.14 - DBP (by Age, Type of Diabetes = Type 2)



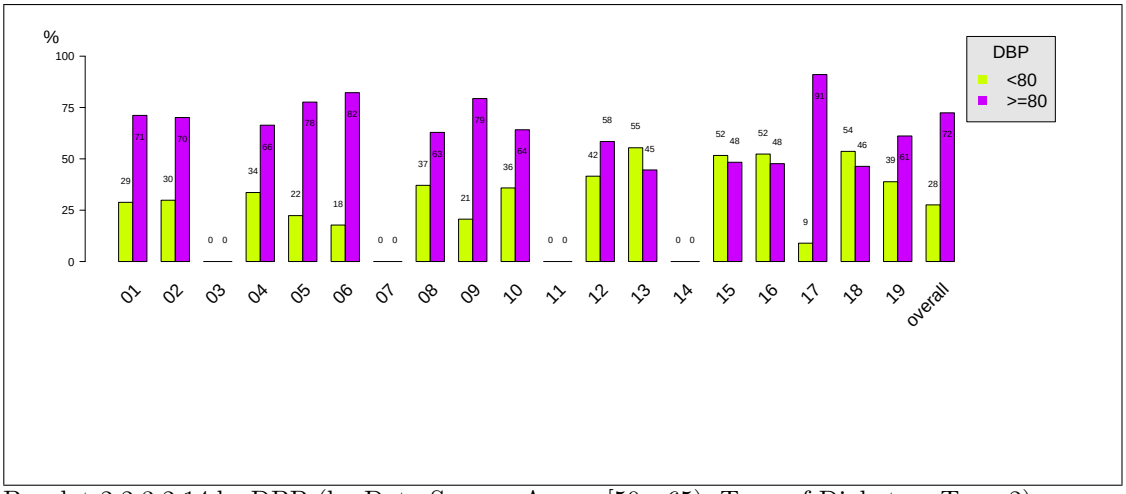
Barplot 2.2.3.2.14a - DBP (by Data Source, Age = <15, Type of Diabetes=Type 2)



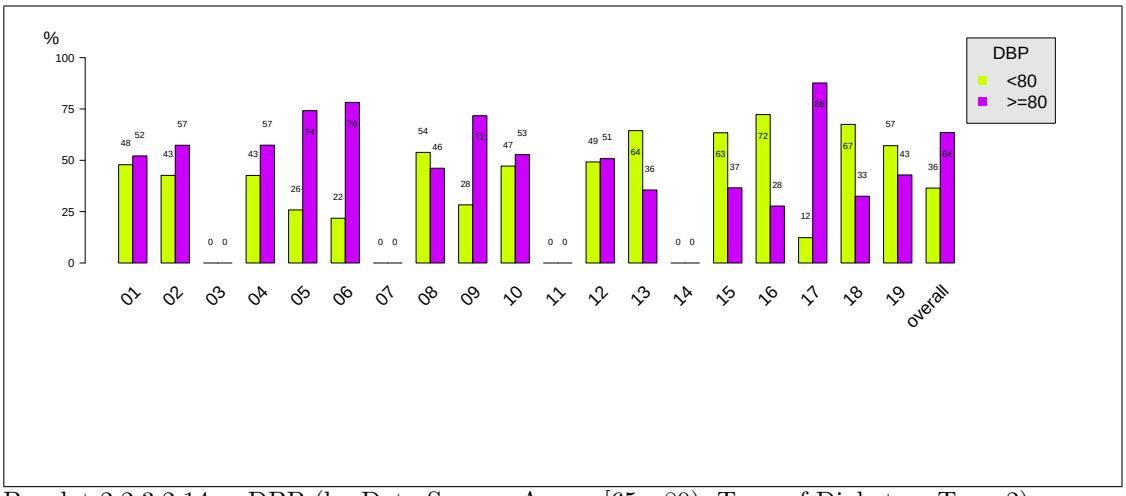
Barplot 2.2.3.2.14b - DBP (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



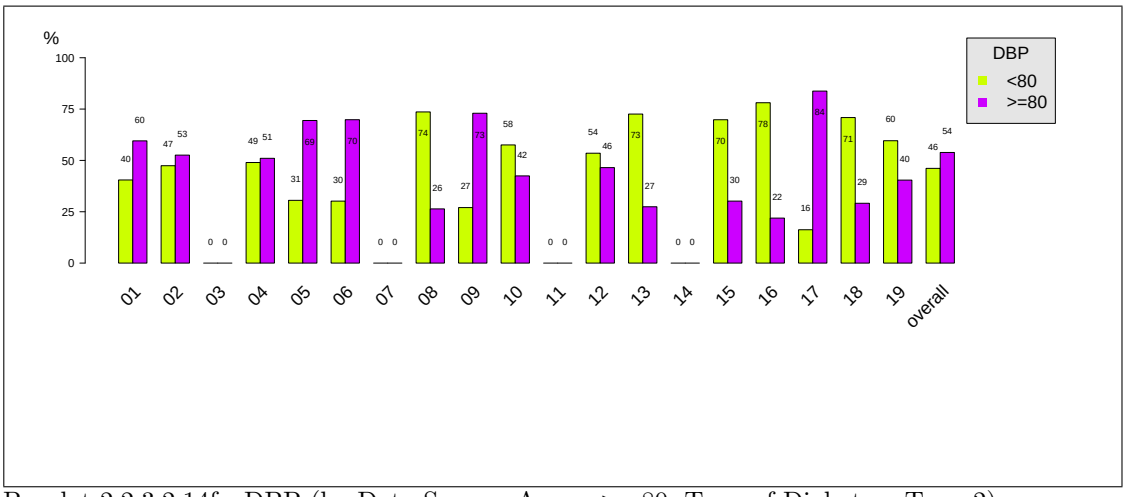
Barplot 2.2.3.2.14c - DBP (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.3.2.14d - DBP (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.3.2.14e - DBP (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.3.2.14f - DBP (by Data Source, Age = >=80, Type of Diabetes=Type 2)

DBP	Gender * Age				
	Valid Value			NV/NA	
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	150251 (85.7)	0 (0.0)	0 (0.0)	0(0.0)	150251 (85.7)
NV/NA	24989 (14.3)	0 (0.0)	0 (0.0)	0(0.0)	24989 (14.3)
TOTAL	175240(100.0)	0(0.0)	0(0.0)	0(0.0)	175240 (100.0)

Table 2.2.3.2.17 : DBP (by Gender * Age, Type of Diabetes = Type 2)

DBP	Gender * Age														
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80				
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)		
<80	2 (66.7)	3 (37.5)	28 (43.1)	15 (35.7)	1351 (30.0)	1640 (25.7)	6342 (26.7)	7487 (28.4)	12693 (32.5)	12845 (41.4)	5134 (41.7)	3676(54.1)	51216 (34.1)		
>=80	1 (33.3)	5 (62.5)	37 (56.9)	27 (64.3)	3154 (70.0)	4747 (74.3)	17403 (73.3)	18896 (71.6)	26332 (67.5)	18146 (58.6)	7173 (58.3)	3114(45.9)	99035 (65.9)		
TOTAL	3(0.0)	8(0.0)	65(0.0)	42(0.0)	4505(3.0)	6387(4.3)	23745(15.8)	26383(17.6)	39025(26.0)	30991(20.6)	12307(8.2)	6790(4.5)	150251 (100.0)		

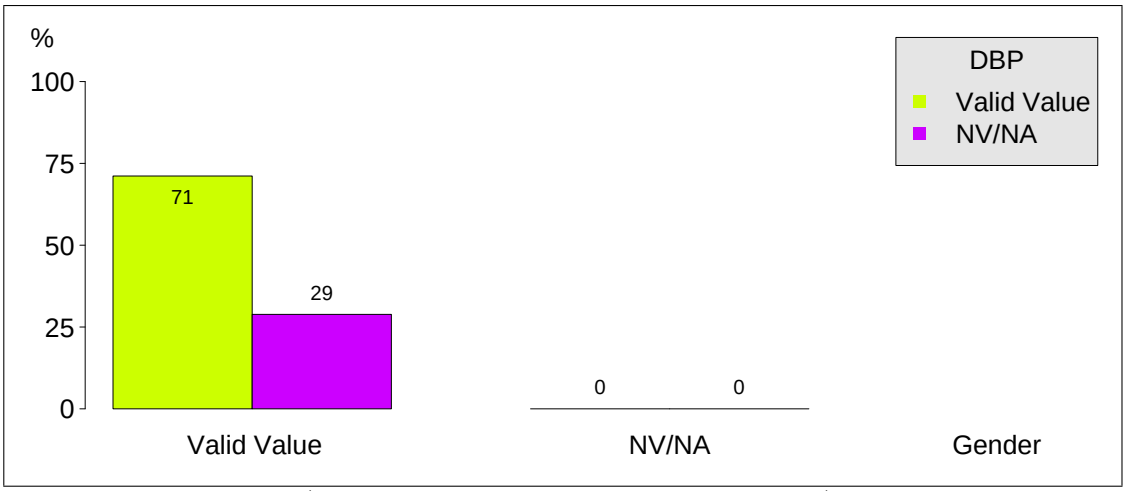
Table 2.2.3.2.18 : DBP (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	208025.7557	0	23

DBP	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2753 (71.1)	0(0.0)		2753 (71.1)
NV/NA	1117 (28.9)	0(0.0)		1117 (28.9)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.2.19 : DBP (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	691.601	0	1

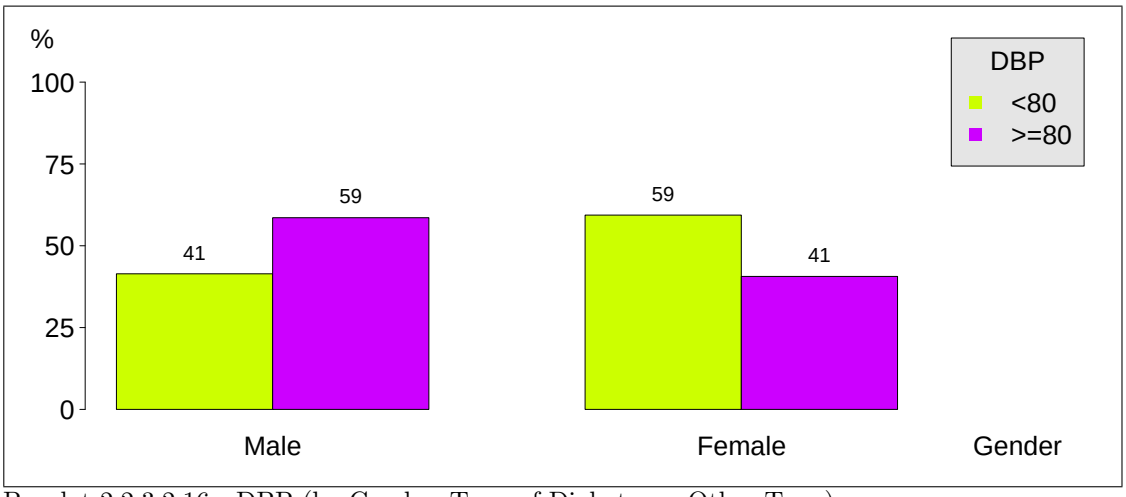


Barplot 2.2.3.2.15 - DBP (by Gender, Type of Diabetes = Other Type)

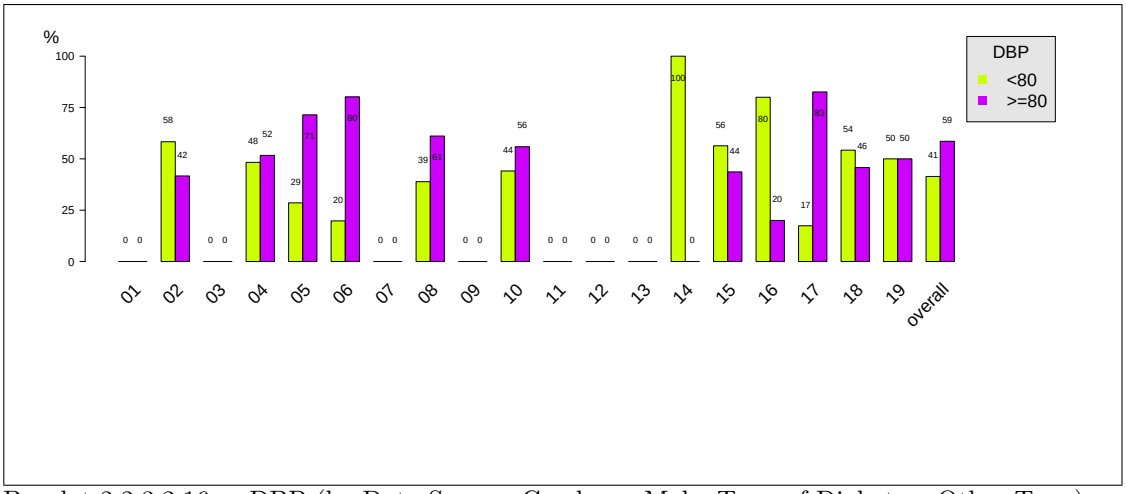
DBP	Gender			
	Male (%)	Female (%)		N (%)
<80	486 (41.4)	938(59.4)		1424 (51.7)
>=80	687 (58.6)	642(40.6)		1329 (48.3)
TOTAL	1173(42.6)	1580(57.4)		2753 (100.0)

Table 2.2.3.2.20 : DBP (by Gender, Type of Diabetes = Other Type)

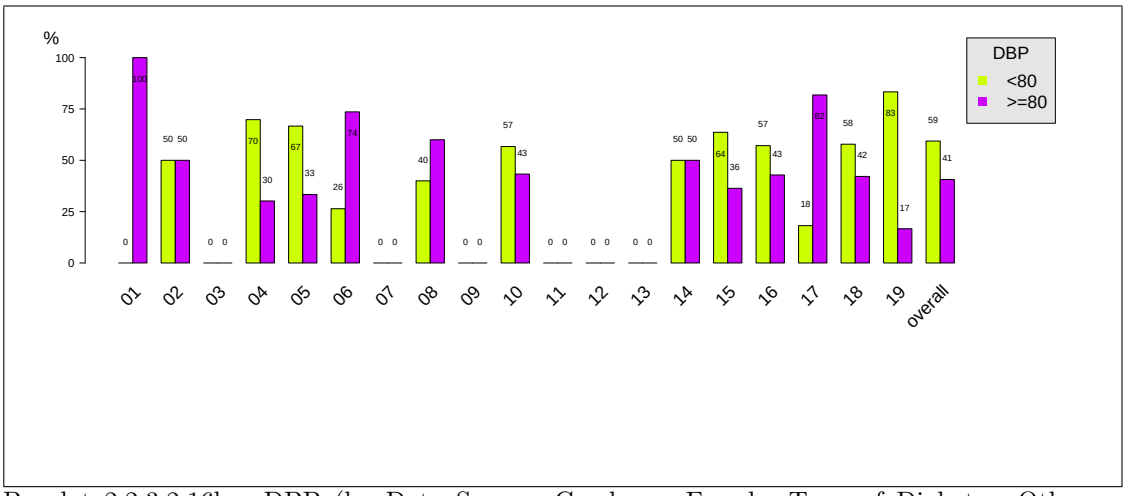
	CMH Chi-Square	p.value	df
Value	86.0039	0	1



Barplot 2.2.3.2.16 - DBP (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.3.2.16a - DBP (by Data Source, Gender = Male, Type of Diabetes=Other Type)

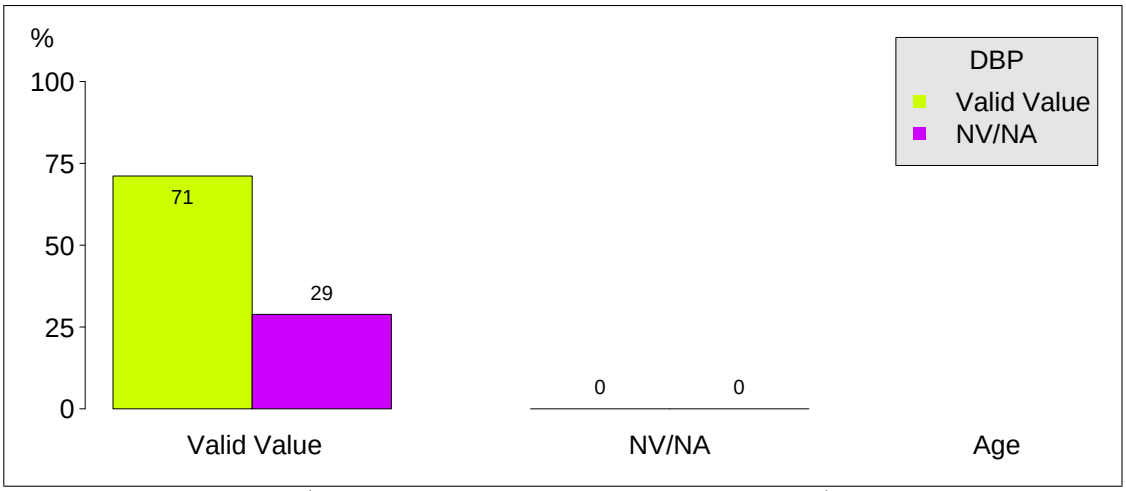


Barplot 2.2.3.2.16b - DBP (by Data Source, Gender = Female, Type of Diabetes=Other Type)

DBP	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2753 (71.1)	0(0.0)		2753 (71.1)
NV/NA	1117 (28.9)	0(0.0)		1117 (28.9)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.2.21 : DBP (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	691.601	0	1

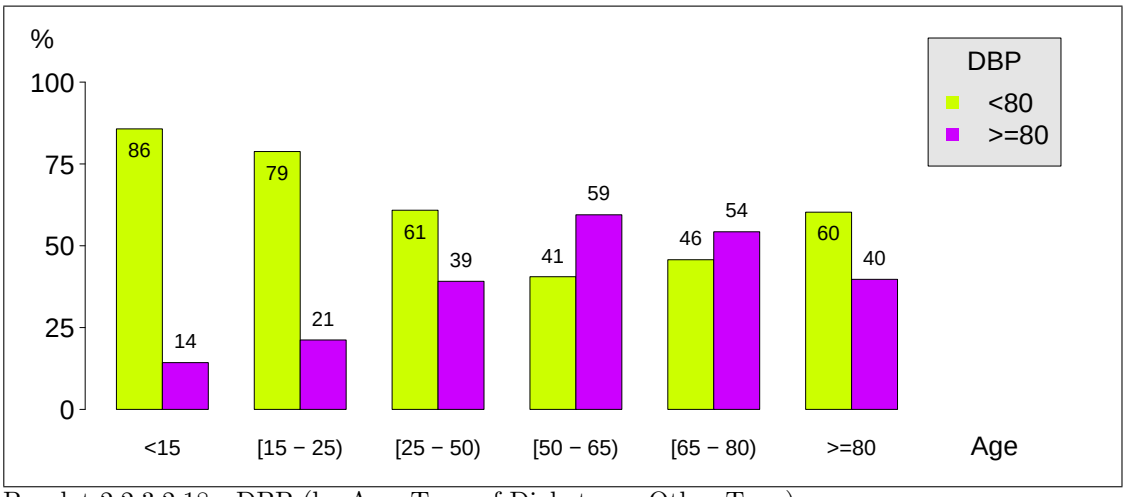


Barplot 2.2.3.2.17 - DBP (by Gender, Type of Diabetes = Other Type)

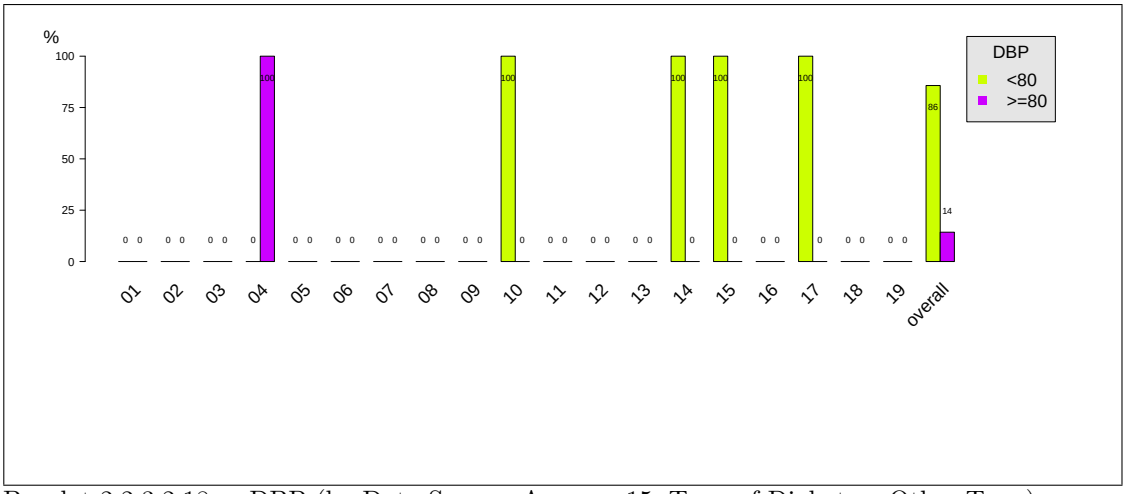
DBP	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<80	6 (85.7)	52 (78.8)	639 (60.9)	315 (40.5)	321 (45.7)	91(60.3)		1424 (51.7)
>=80	1 (14.3)	14 (21.2)	411 (39.1)	462 (59.5)	381 (54.3)	60(39.7)		1329 (48.3)
TOTAL	7(0.3)	66(2.4)	1050(38.1)	777(28.2)	702(25.5)	151(5.5)		2753 (100.0)

Table 2.2.3.2.22 : DBP (by Age, Type of Diabetes = Other Type)

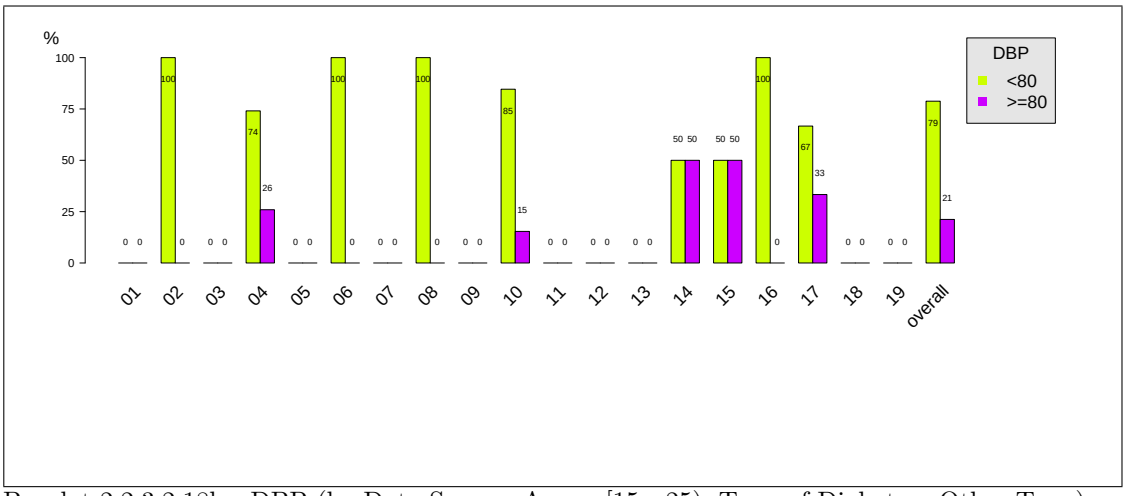
	CMH Chi-Square	p.value	df
Value	111.1161	0	5



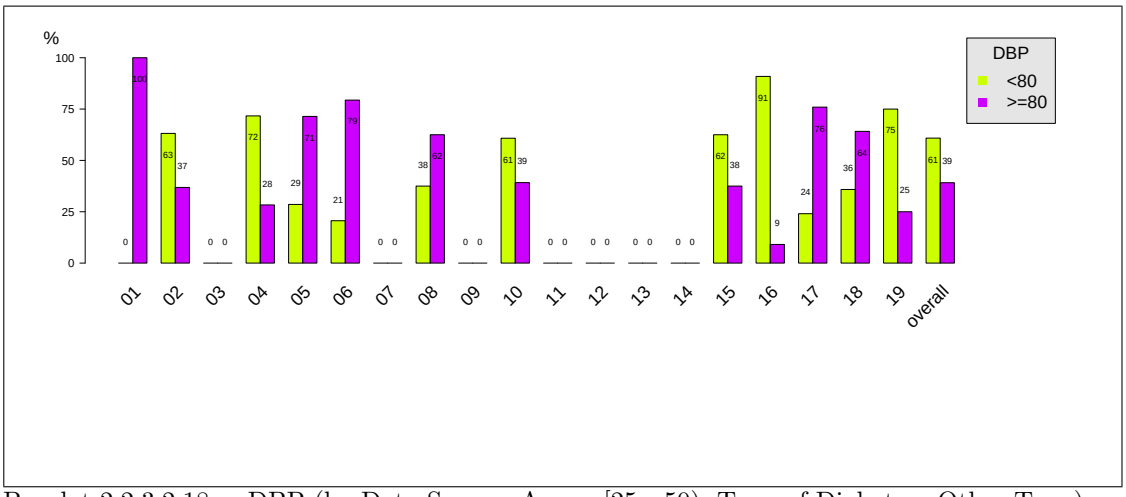
Barplot 2.2.3.2.18 - DBP (by Age, Type of Diabetes = Other Type)



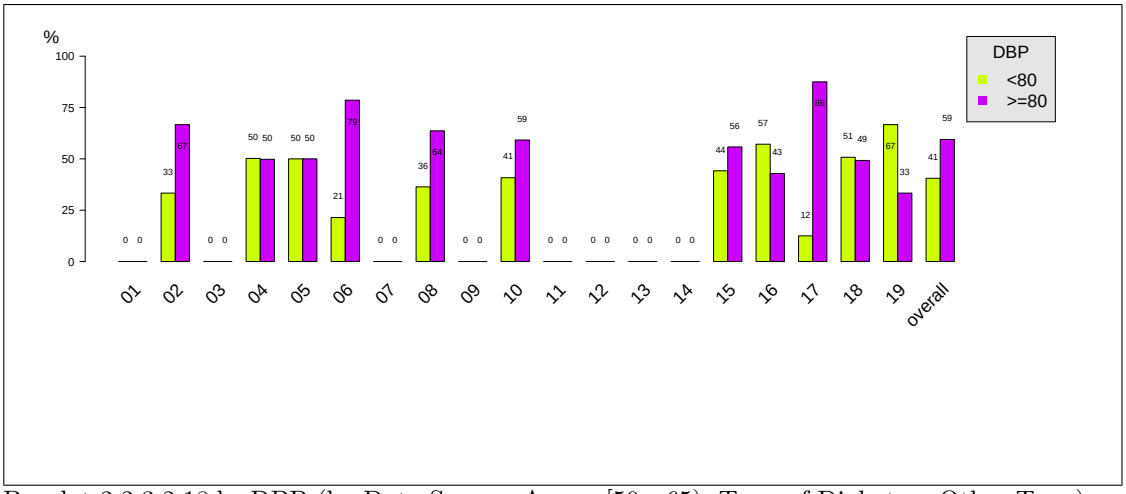
Barplot 2.2.3.2.18a - DBP (by Data Source, Age = <15, Type of Diabetes=Other Type)



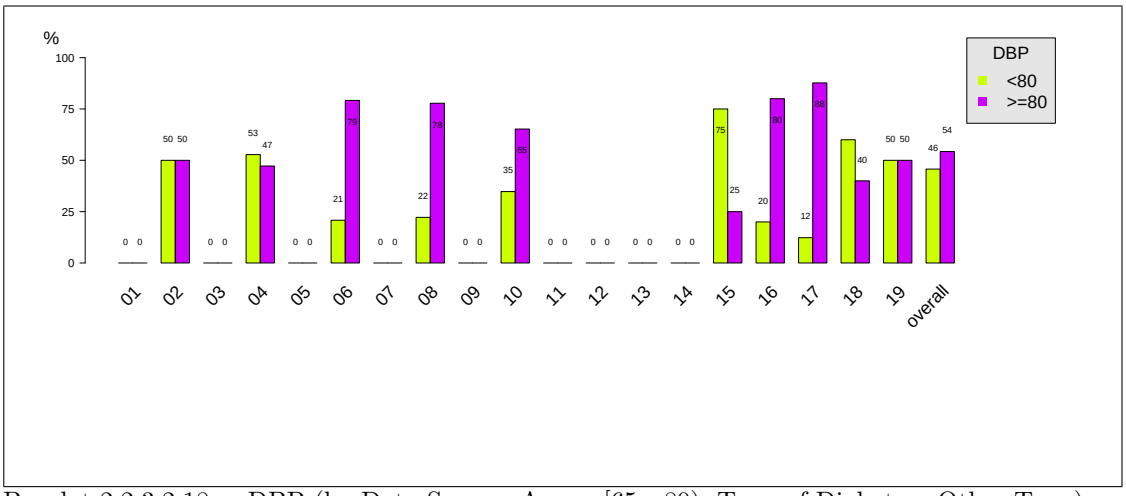
Barplot 2.2.3.2.18b - DBP (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



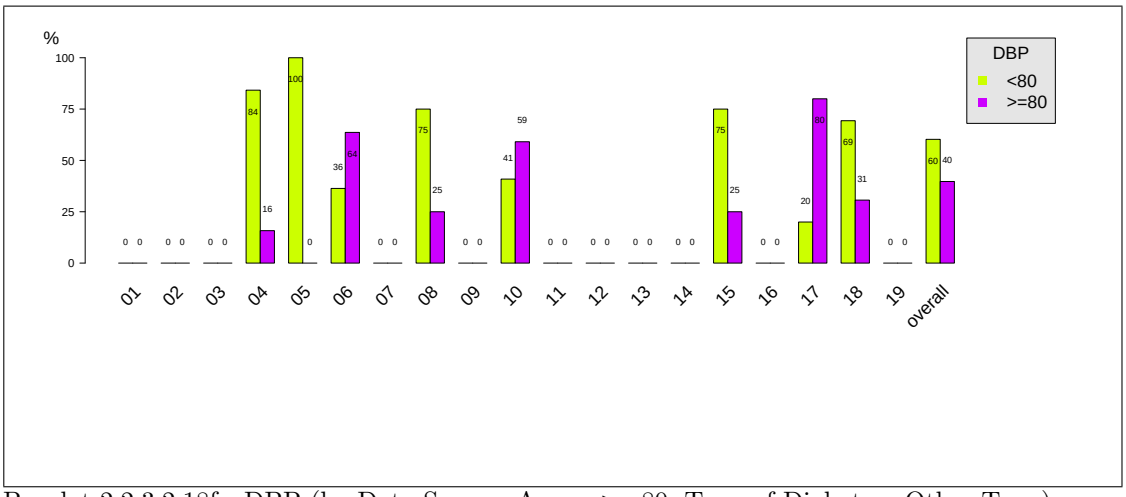
Barplot 2.2.3.2.18c - DBP (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.3.2.18d - DBP (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.3.2.18e - DBP (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.3.2.18f - DBP (by Data Source, Age = >=80, Type of Diabetes=Other Type)

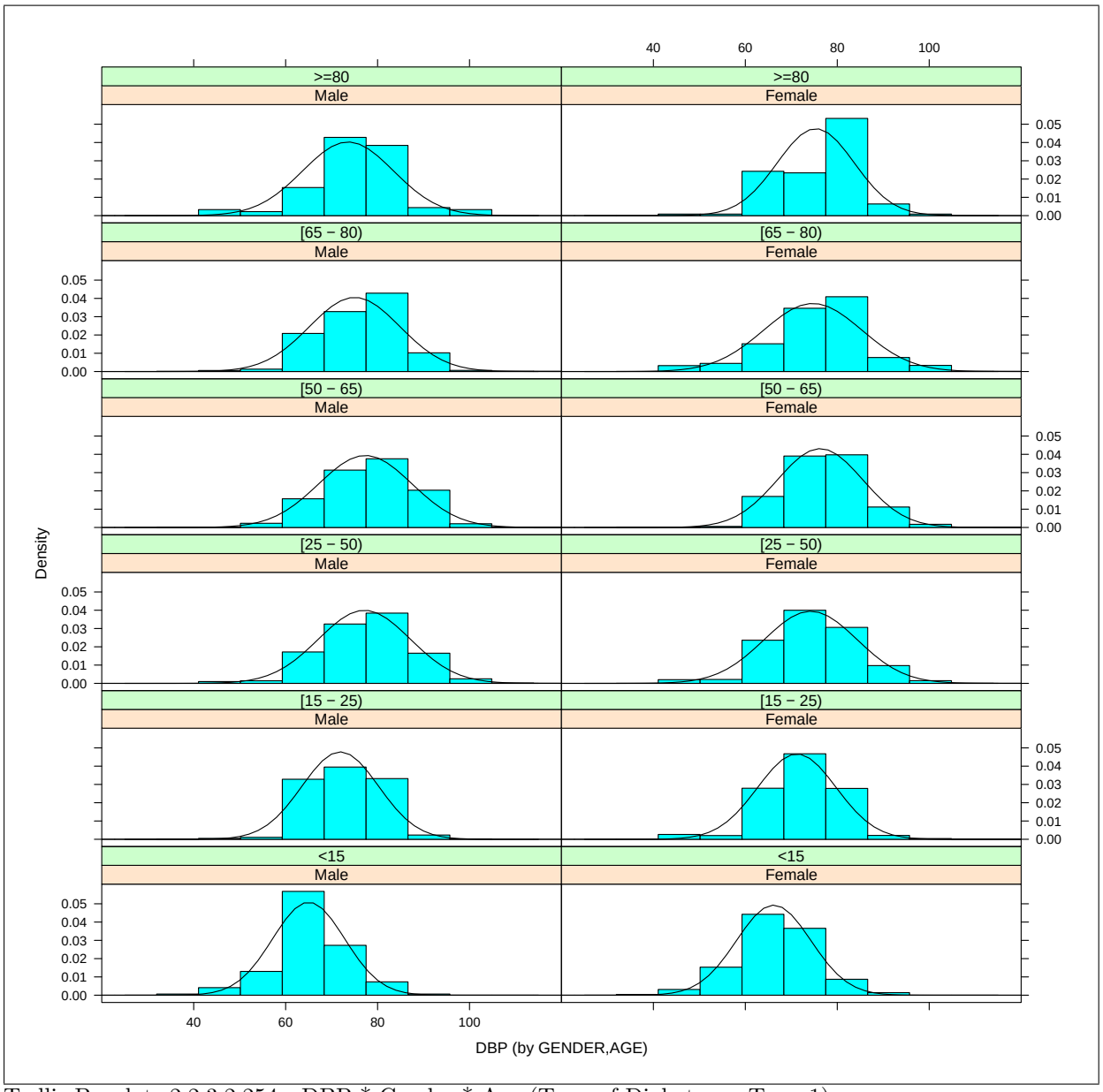
DBP	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	2753 (71.1)	0 (0.0)	0 (0.0)	0(0.0)	2753 (71.1)
NV/NA	1117 (28.9)	0 (0.0)	0 (0.0)	0(0.0)	1117 (28.9)
TOTAL	3870(100.0)	0(0.0)	0(0.0)	0(0.0)	3870 (100.0)

Table 2.2.3.2.23 : DBP (by Gender * Age, Type of Diabetes = Other Type)

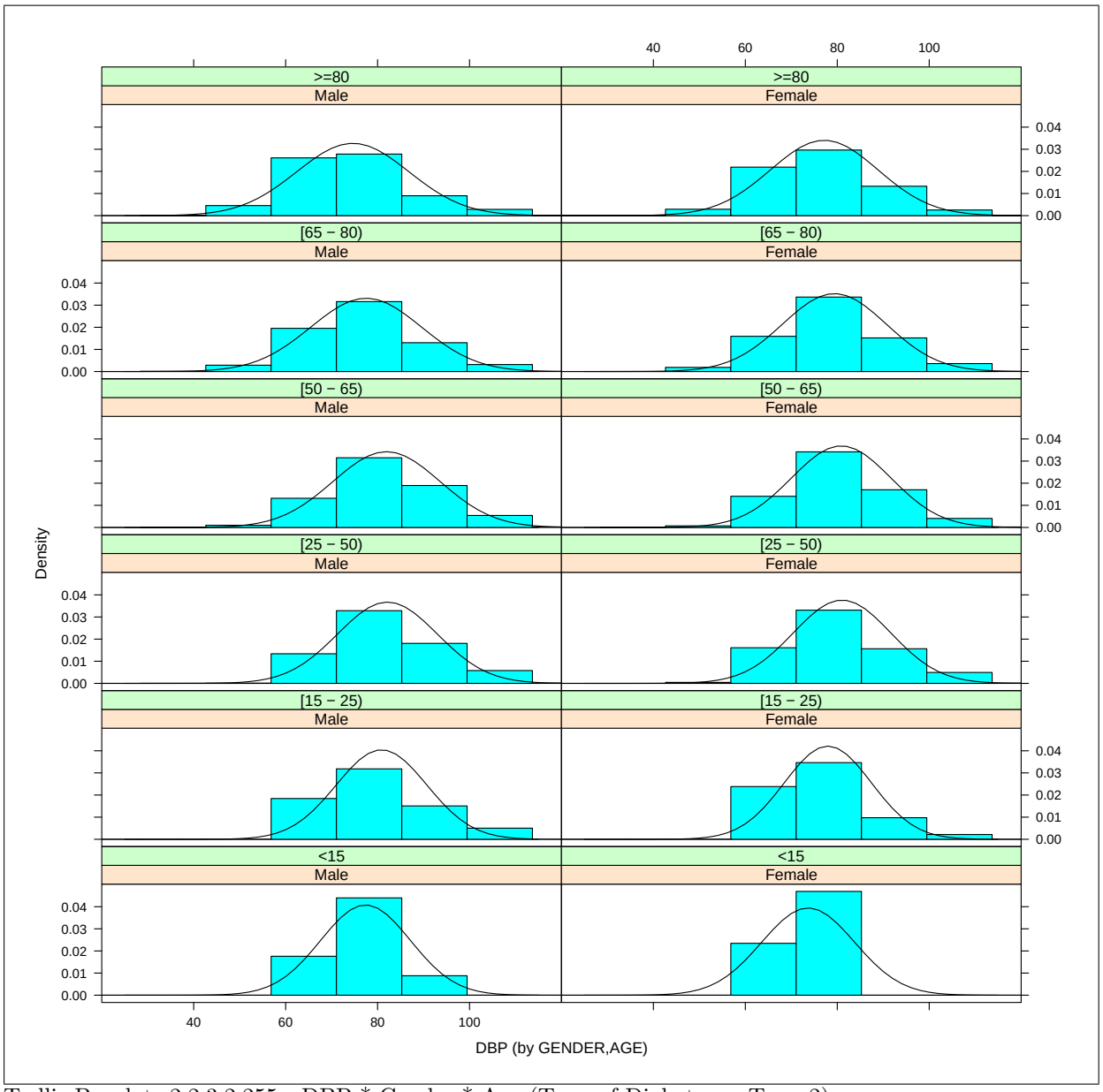
DBP	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<80	4 (80.0)	2 (100.0)	47 (77.0)	5 (100.0)	554 (69.2)	85 (34.1)	137 (44.6)	178 (37.9)	148 (46.2)	173 (45.3)	48 (55.8)	43(66.2)	1424 (51.7)
>=80	1 (20.0)	0 (0.0)	14 (23.0)	0 (0.0)	247 (30.8)	164 (65.9)	170 (55.4)	292 (62.1)	172 (53.8)	209 (54.7)	38 (44.2)	22(33.8)	1329 (48.3)
TOTAL	5(0.2)	2(0.1)	61(2.2)	5(0.2)	801(29.1)	249(9.0)	307(11.2)	470(17.1)	320(11.6)	382(13.9)	86(3.1)	65(2.4)	2753 (100.0)

Table 2.2.3.2.24 : DBP (by Gender * Age, Type of Diabetes = Other Type)

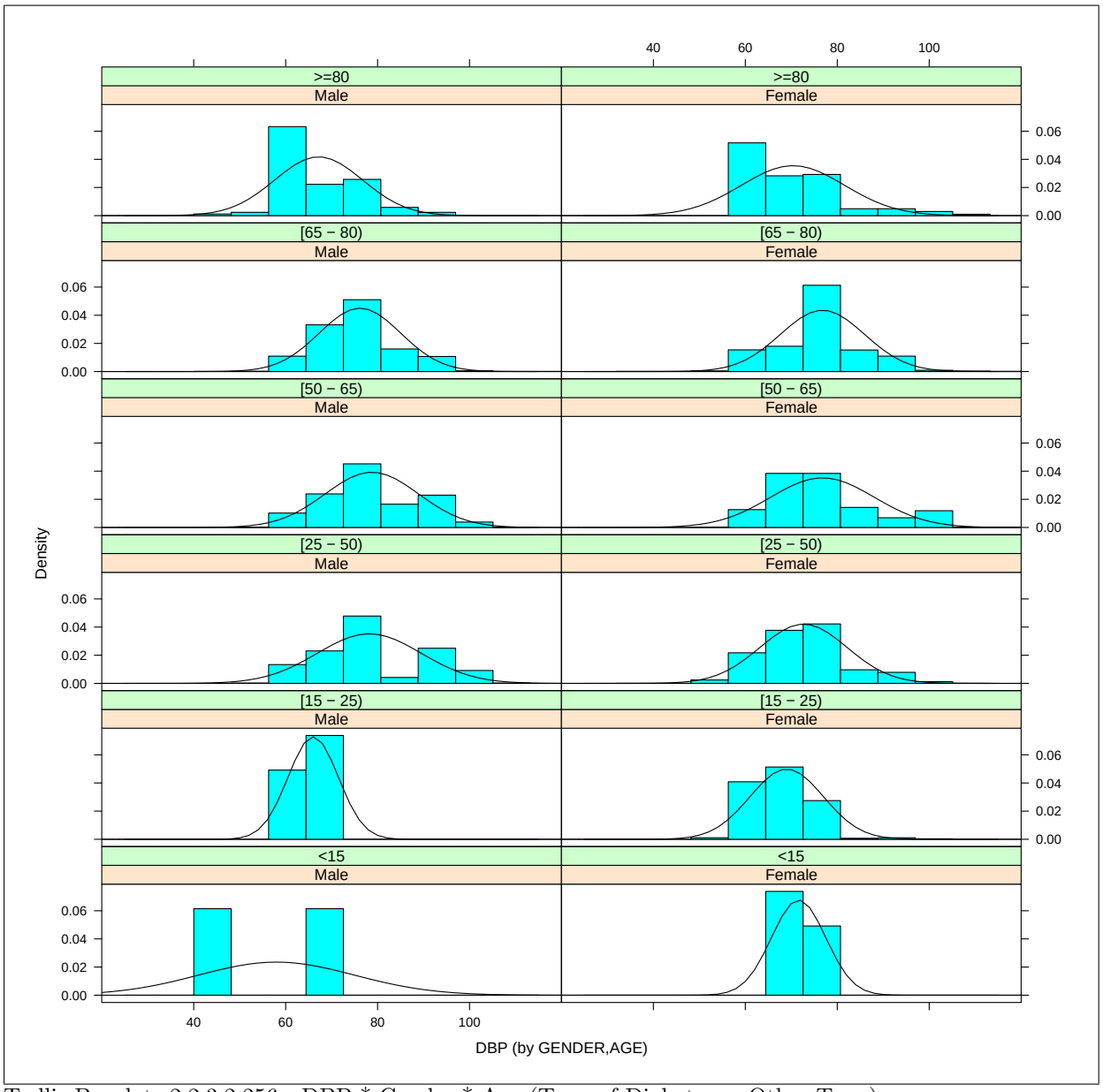
	CMH Chi-Square	p.value	df
Value	3351.988	0	23



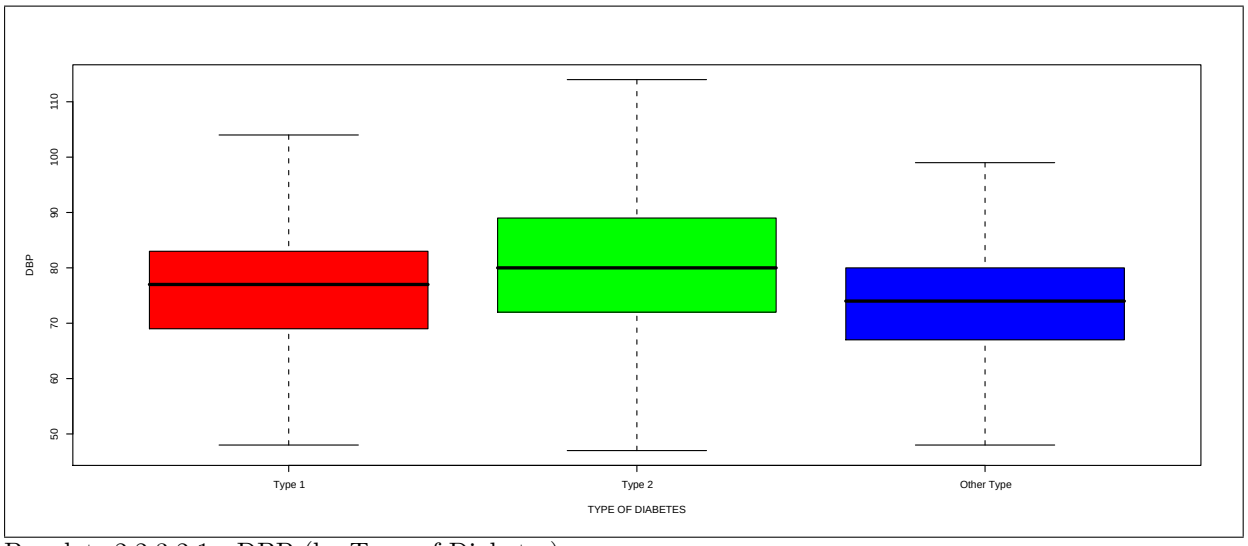
Trellis Barplot: 2.2.3.2.254 - DBP * Gender * Age (Type of Diabetes = Type 1)



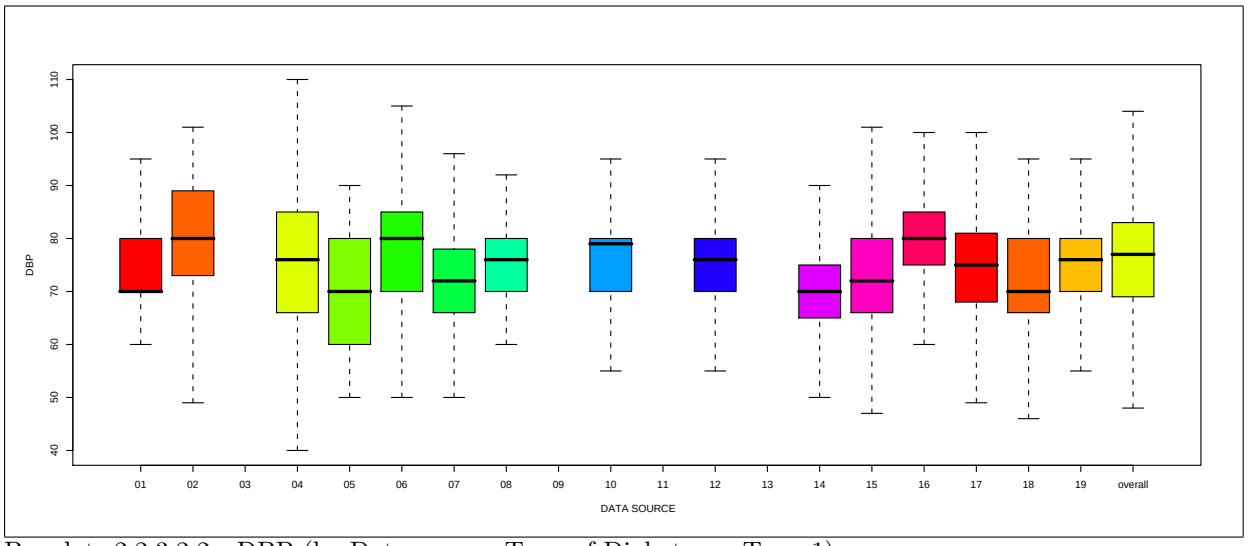
Trellis Barplot: 2.2.3.2.255 - DBP * Gender * Age (Type of Diabetes = Type 2)



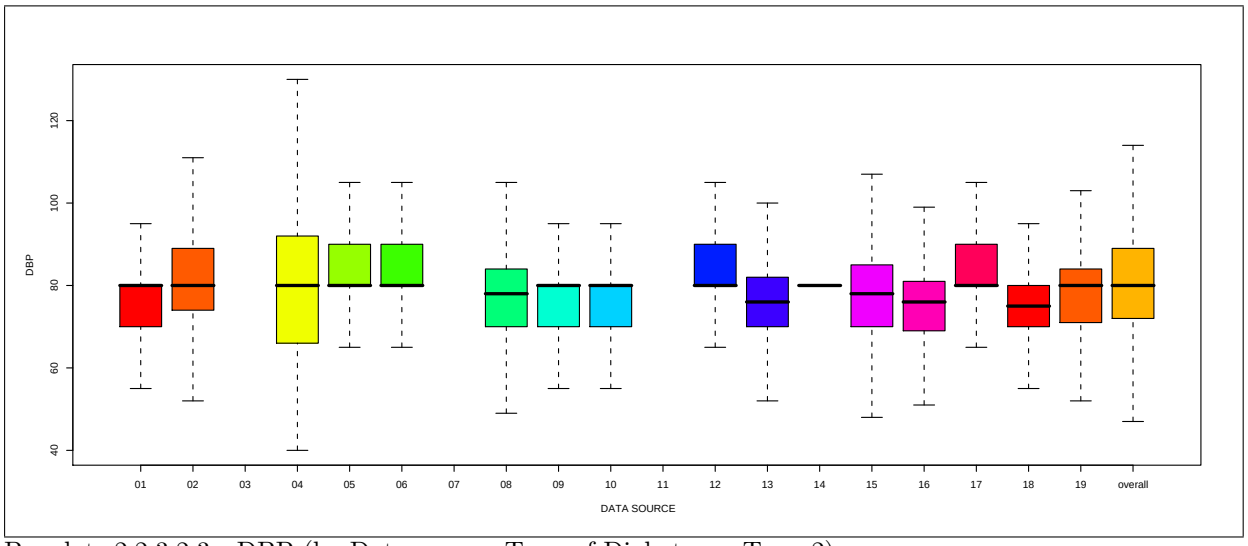
Trellis Barplot: 2.2.3.2.256 - DBP * Gender * Age (Type of Diabetes = Other Type)



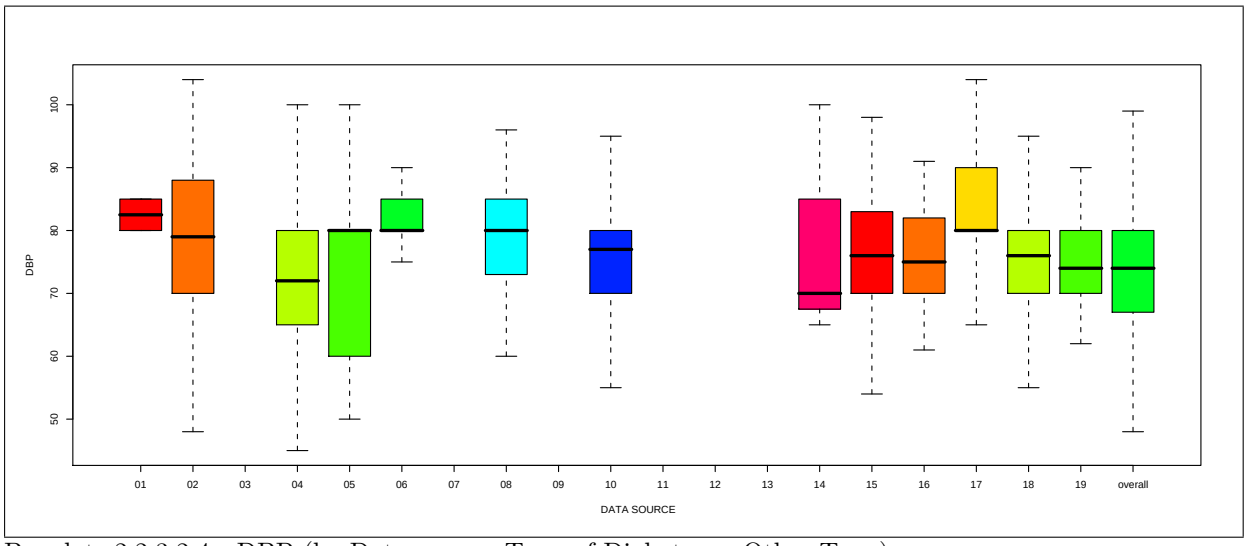
Boxplot: 2.2.3.2.1 - DBP (by Type of Diabetes)



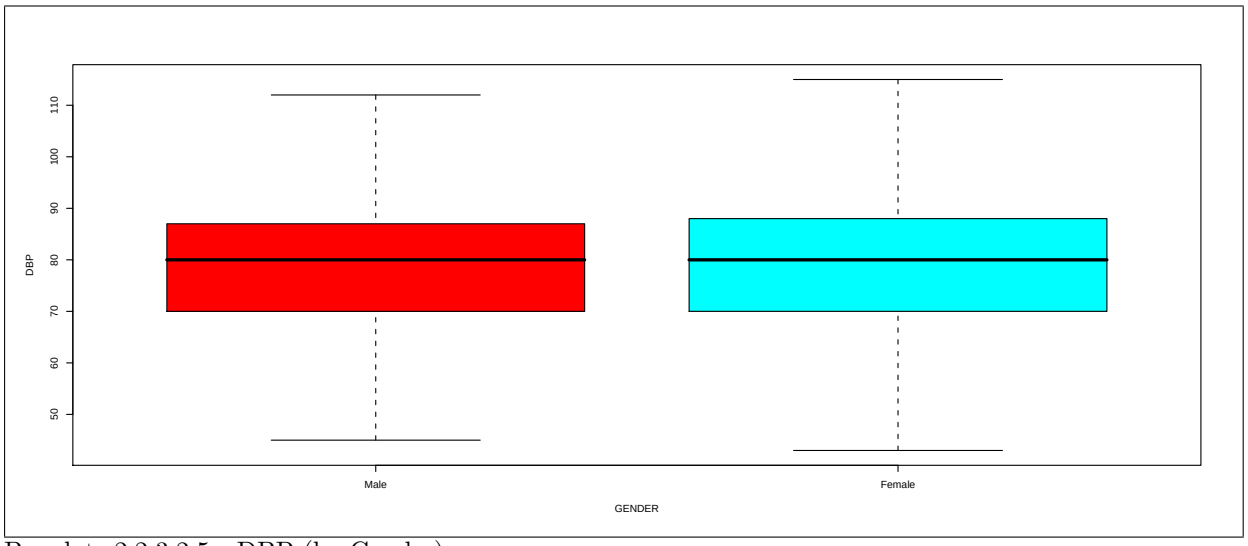
Boxplot: 2.2.3.2.2 - DBP (by Data source, Type of Diabetes = Type 1)



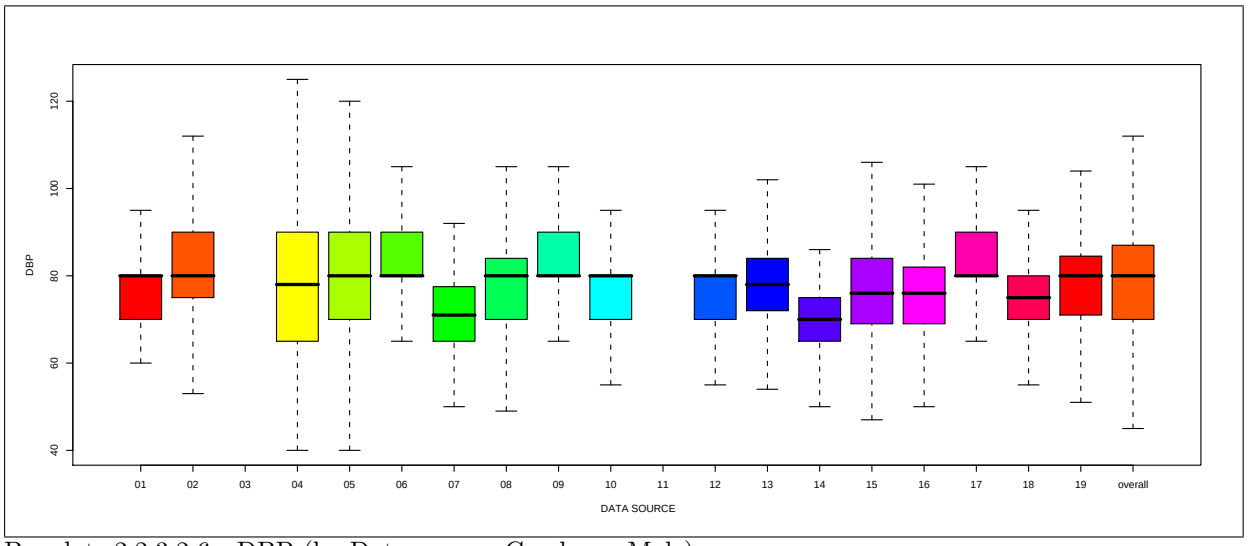
Boxplot: 2.2.3.2.3 - DBP (by Data source, Type of Diabetes = Type 2)



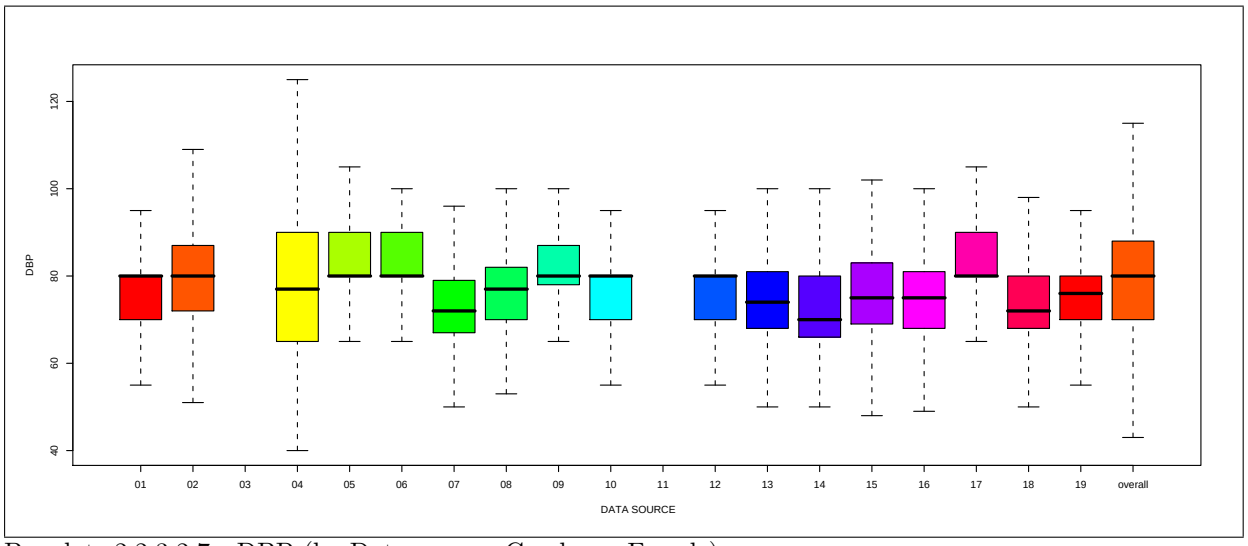
Boxplot: 2.2.3.2.4 - DBP (by Data source, Type of Diabetes = Other Type)



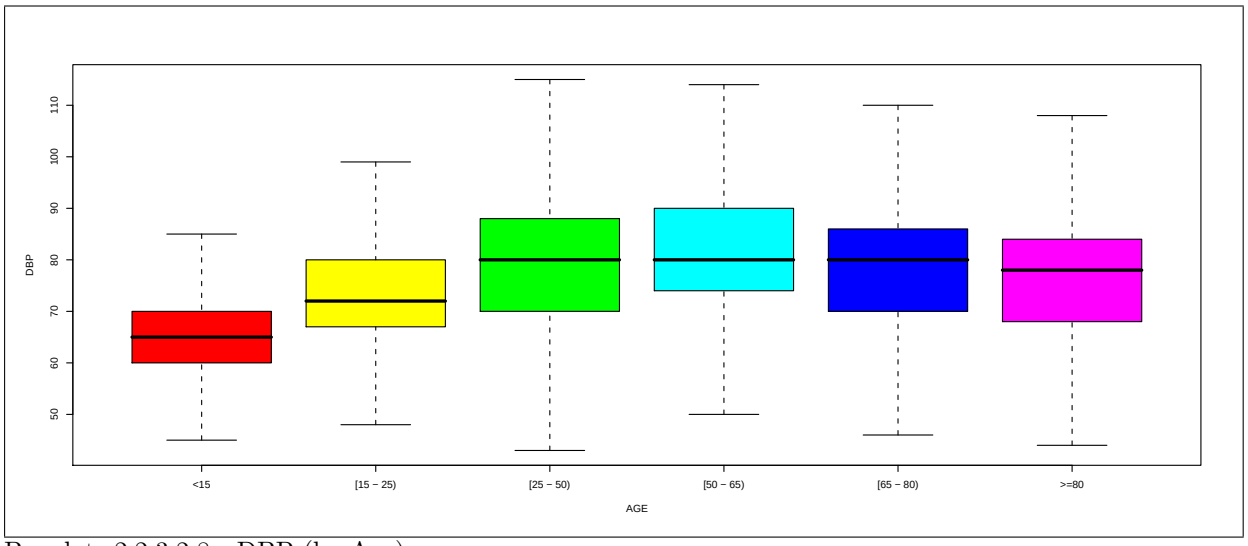
Boxplot: 2.2.3.2.5 - DBP (by Gender)



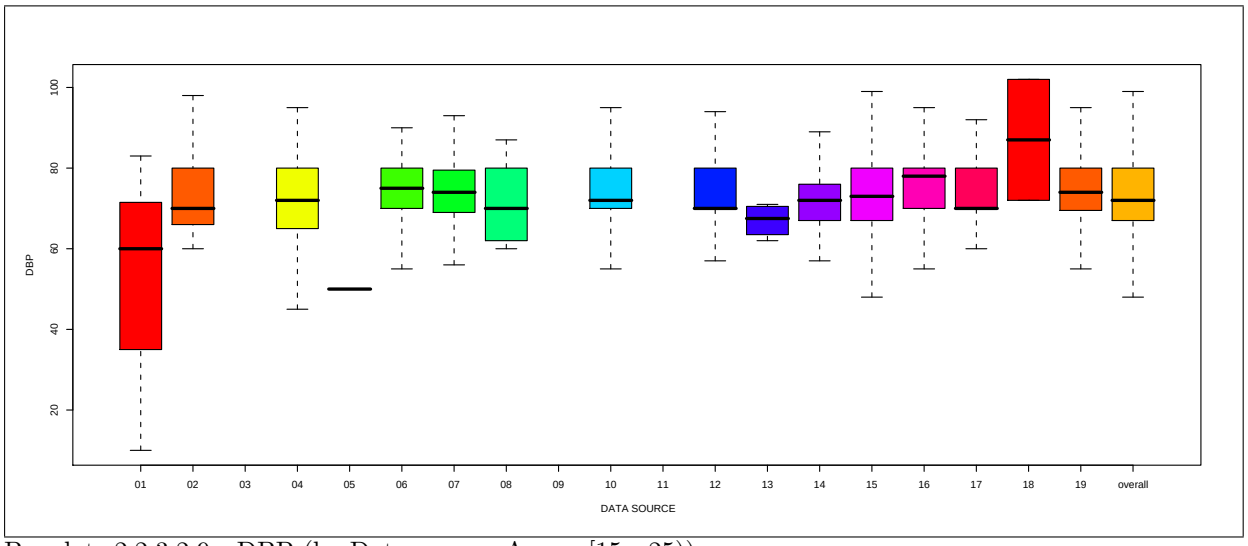
Boxplot: 2.2.3.2.6 - DBP (by Data source, Gender = Male)



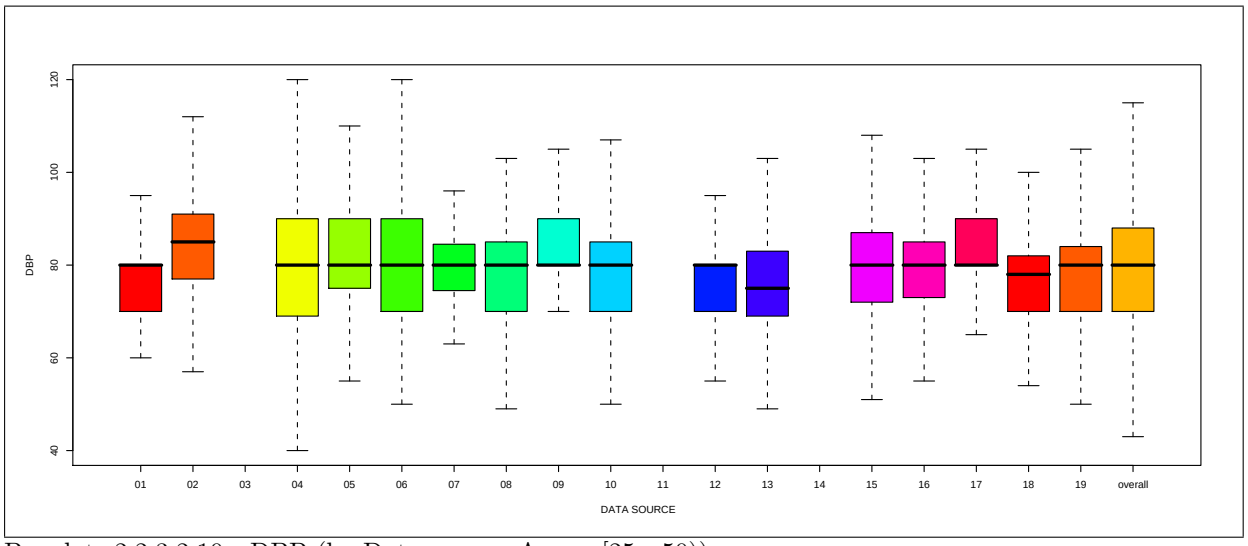
Boxplot: 2.2.3.2.7 - DBP (by Data source, Gender = Female)



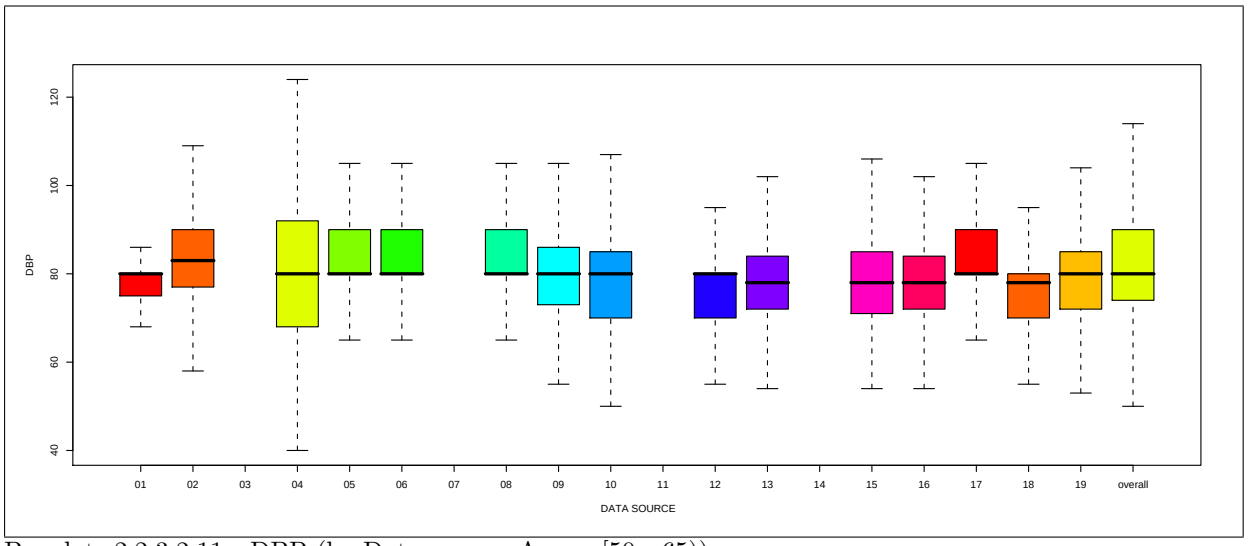
Boxplot: 2.2.3.2.8 - DBP (by Age)



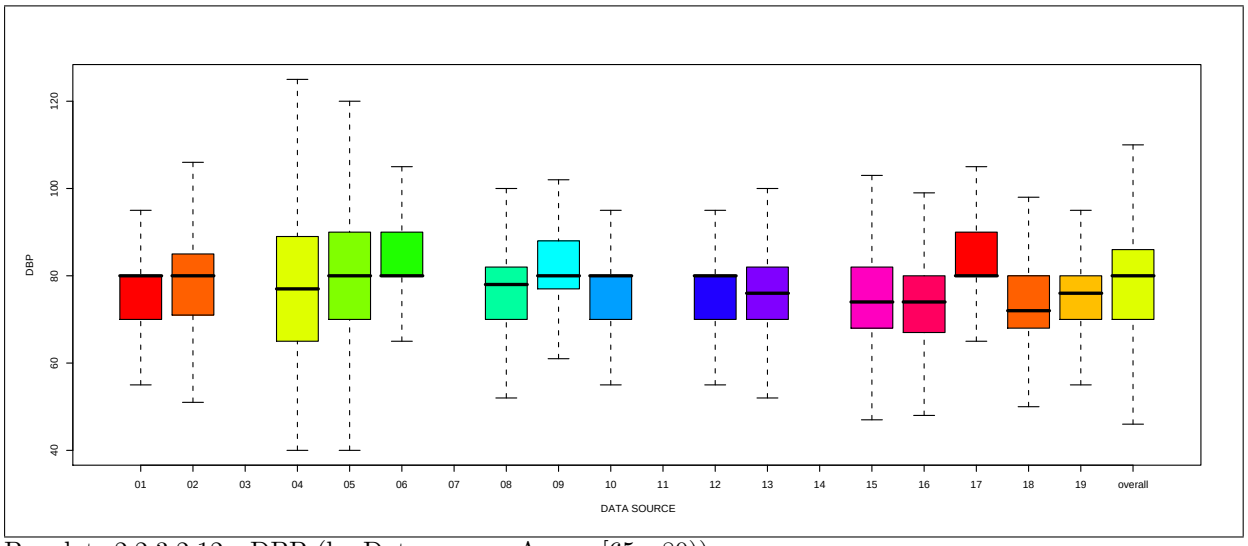
Boxplot: 2.2.3.2.9 - DBP (by Data source, Age = [15 - 25))



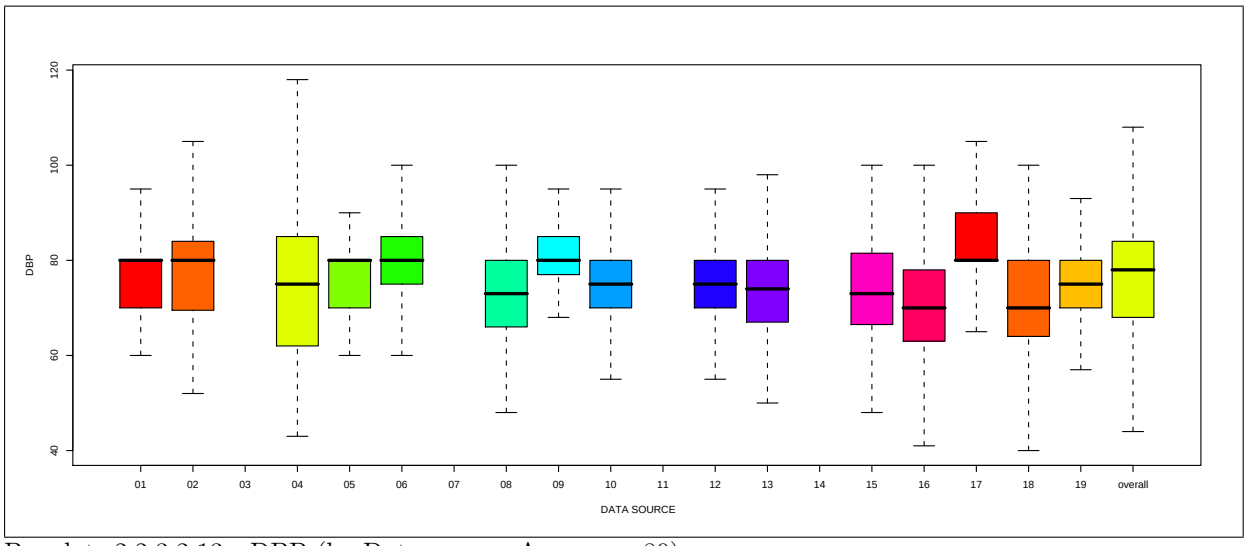
Boxplot: 2.2.3.2.10 - DBP (by Data source, Age = [25 - 50))



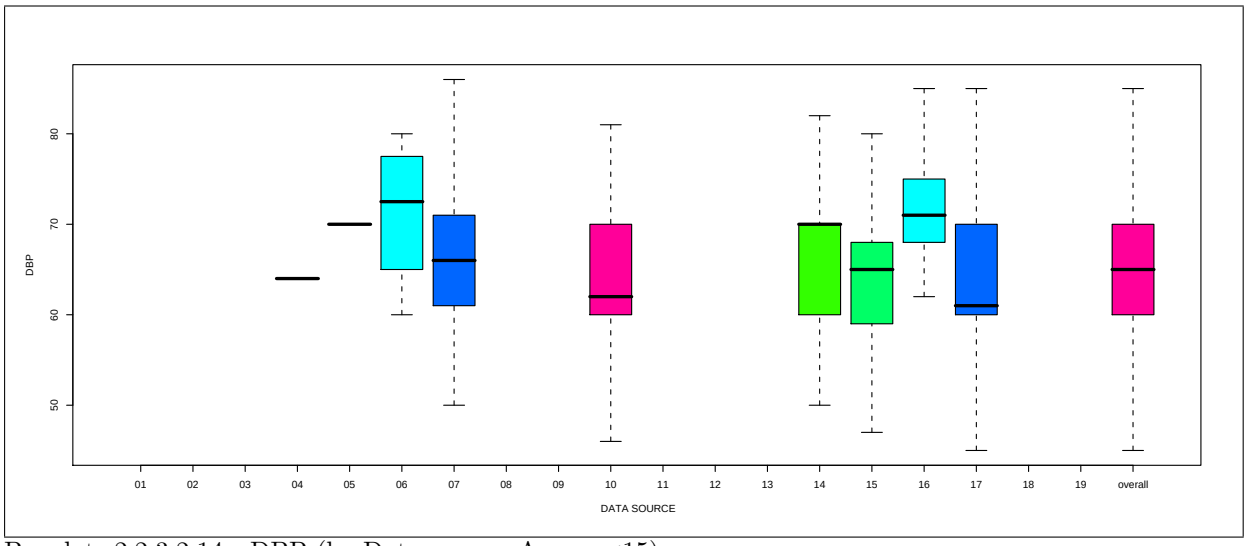
Boxplot: 2.2.3.2.11 - DBP (by Data source, Age = [50 - 65))



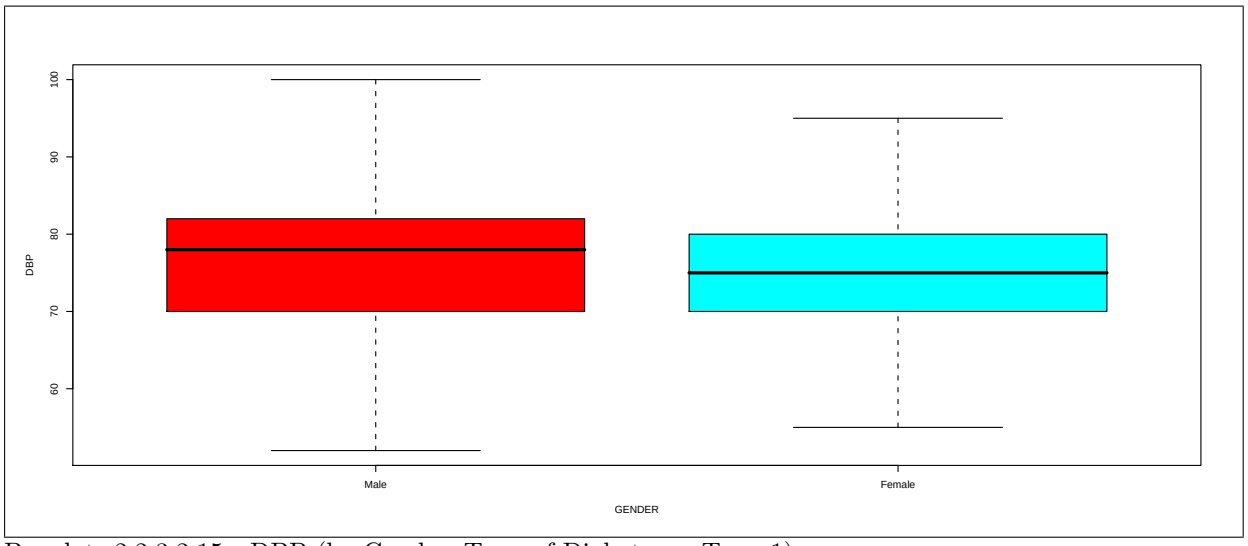
Boxplot: 2.2.3.2.12 - DBP (by Data source, Age = [65 - 80))



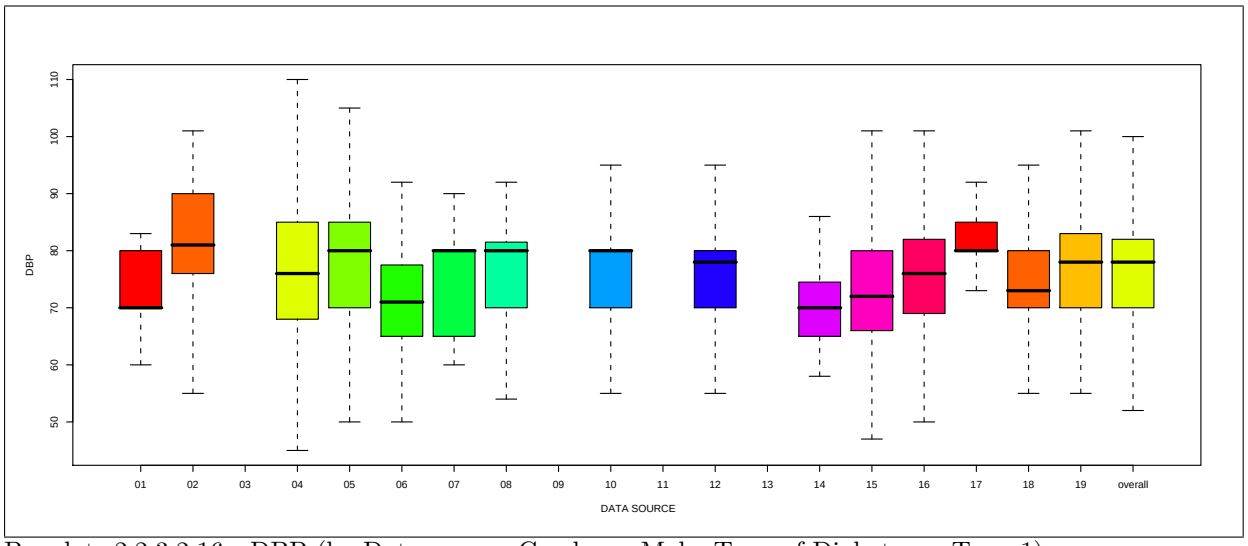
Boxplot: 2.2.3.2.13 - DBP (by Data source, Age = >=80)



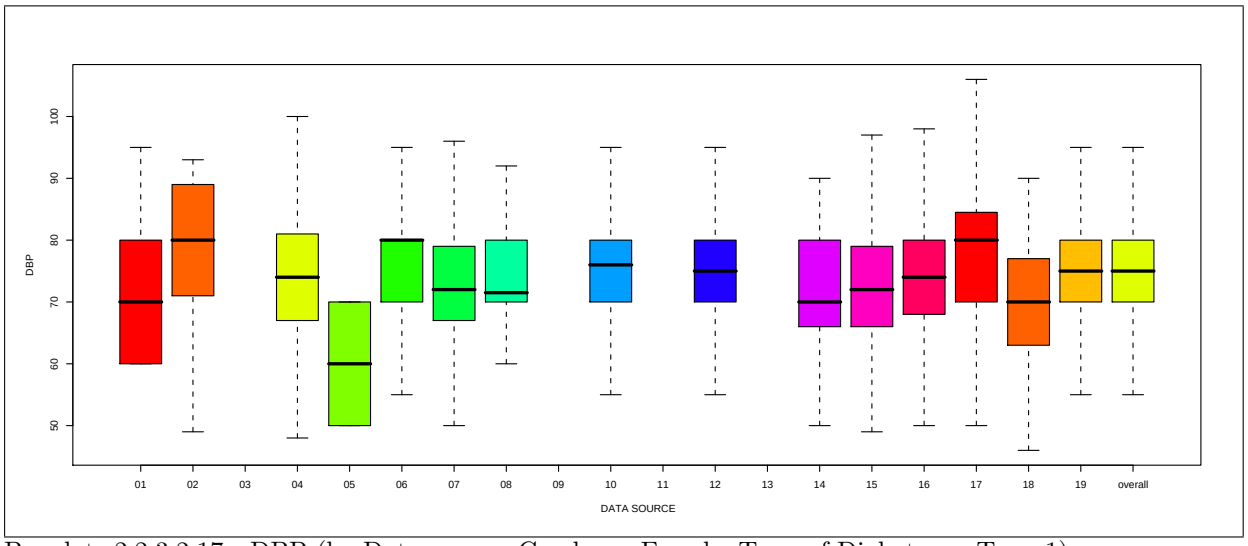
Boxplot: 2.2.3.2.14 - DBP (by Data source, Age = <15)



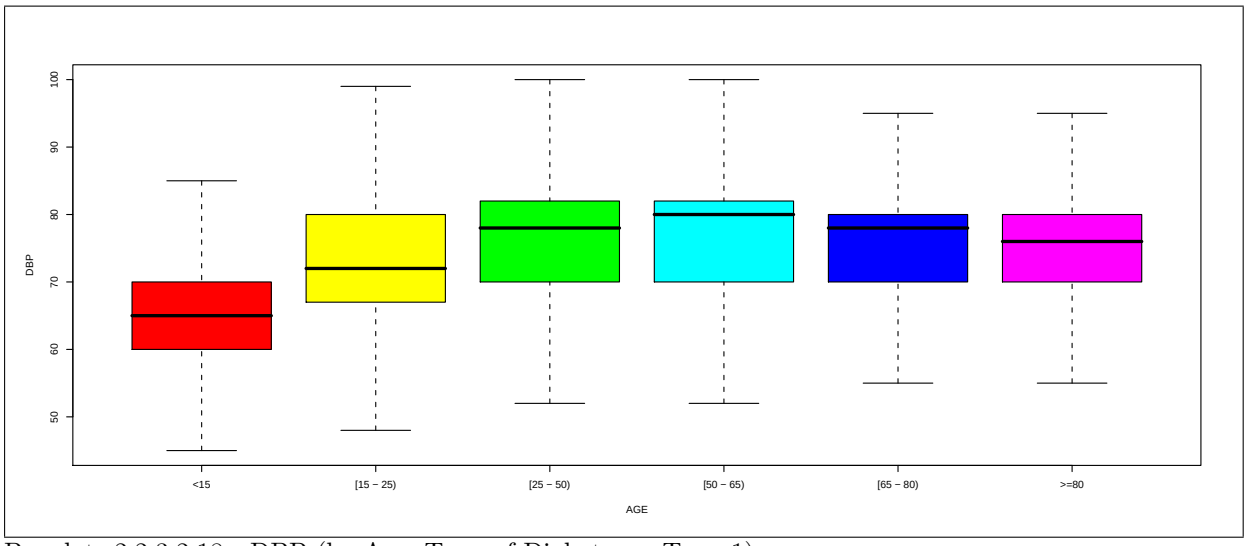
Boxplot: 2.2.3.2.15 - DBP (by Gender, Type of Diabetes = Type 1)



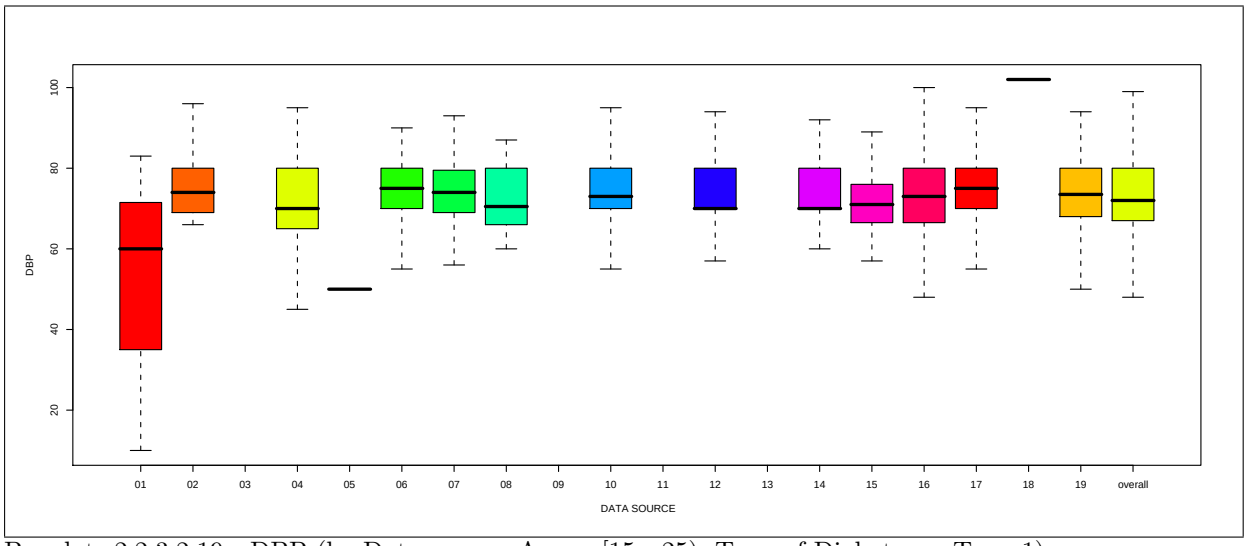
Boxplot: 2.2.3.2.16 - DBP (by Data source, Gender = Male, Type of Diabetes = Type 1)



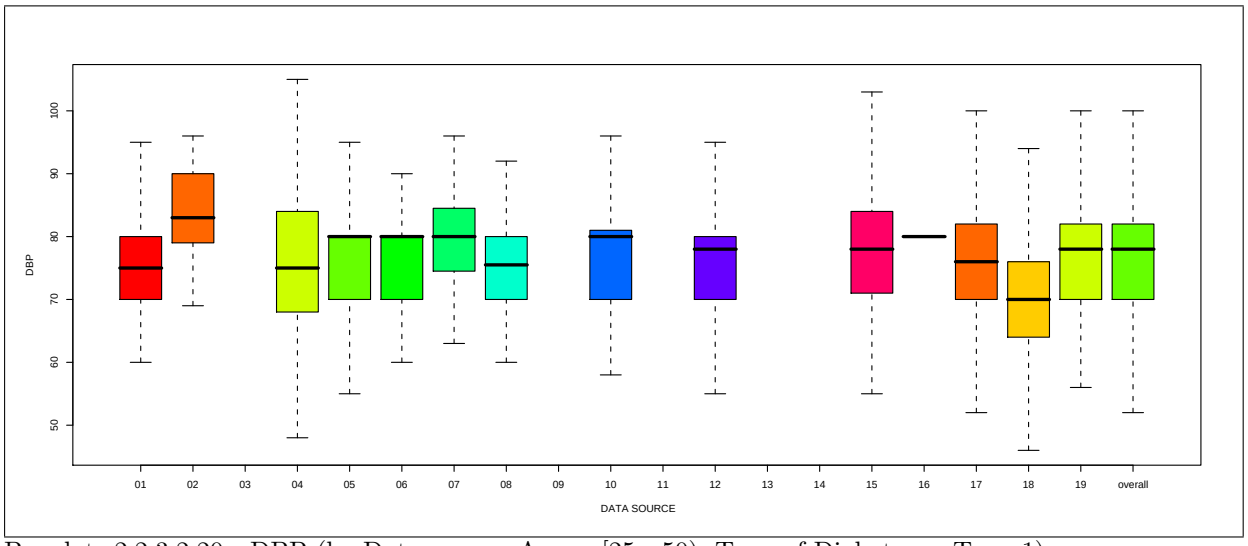
Boxplot: 2.2.3.2.17 - DBP (by Data source, Gender = Female, Type of Diabetes = Type 1)



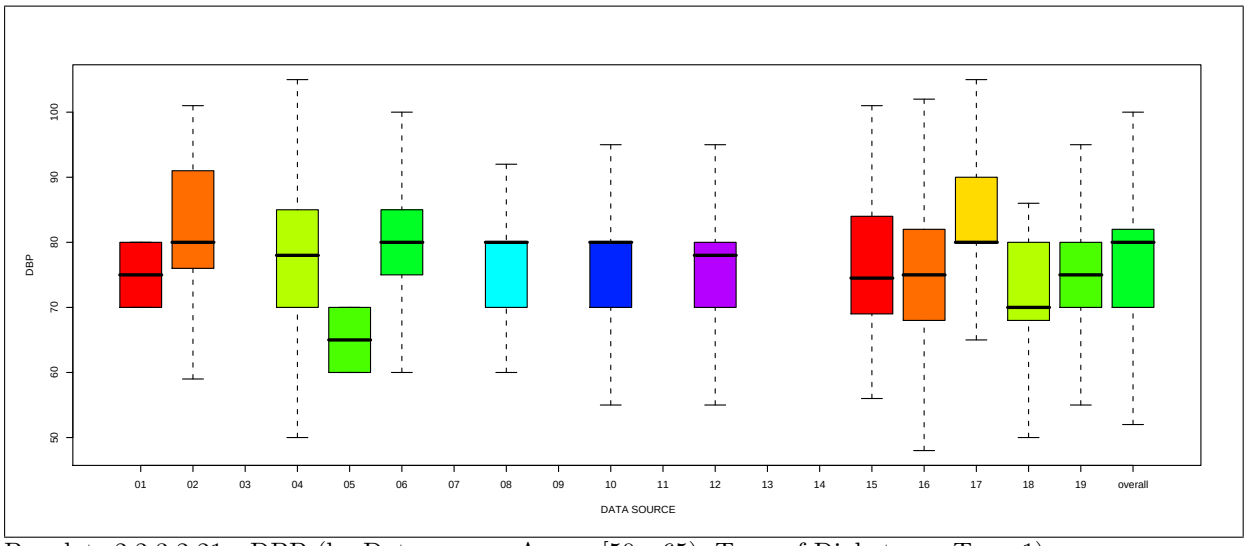
Boxplot: 2.2.3.2.18 - DBP (by Age, Type of Diabetes = Type 1)



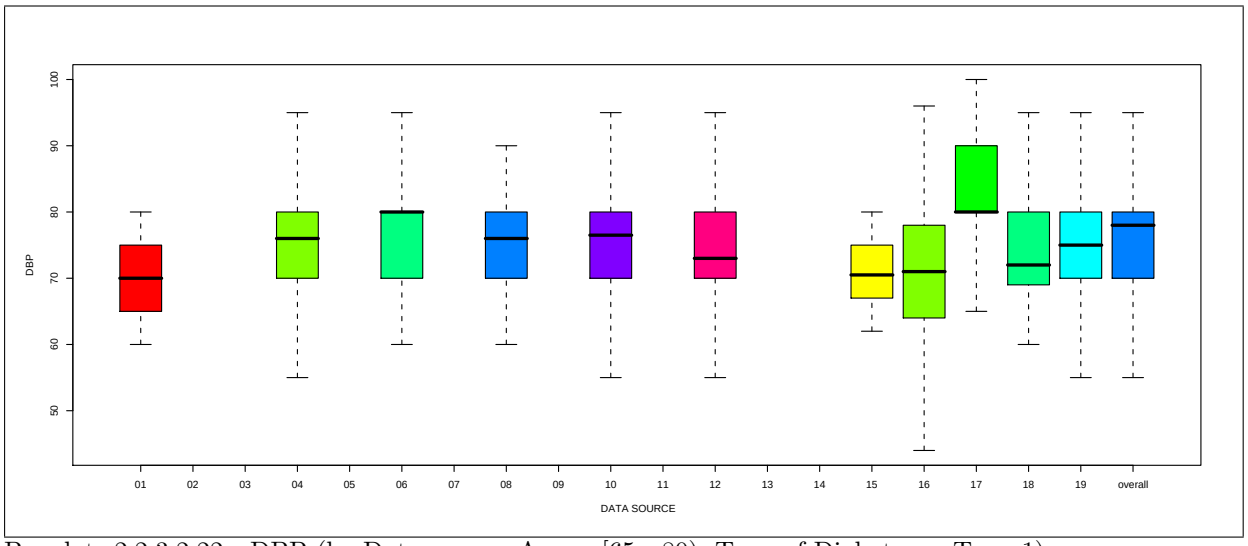
Boxplot: 2.2.3.2.19 - DBP (by Data source, Age = [15 - 25), Type of Diabetes = Type 1)



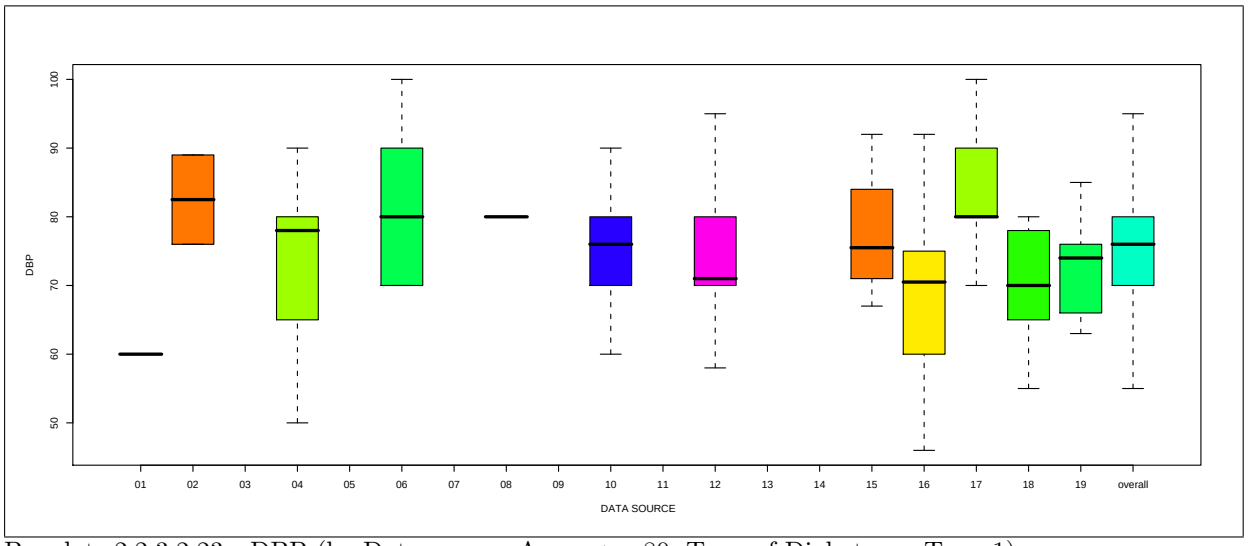
Boxplot: 2.2.3.2.20 - DBP (by Data source, Age = [25 - 50), Type of Diabetes = Type 1)



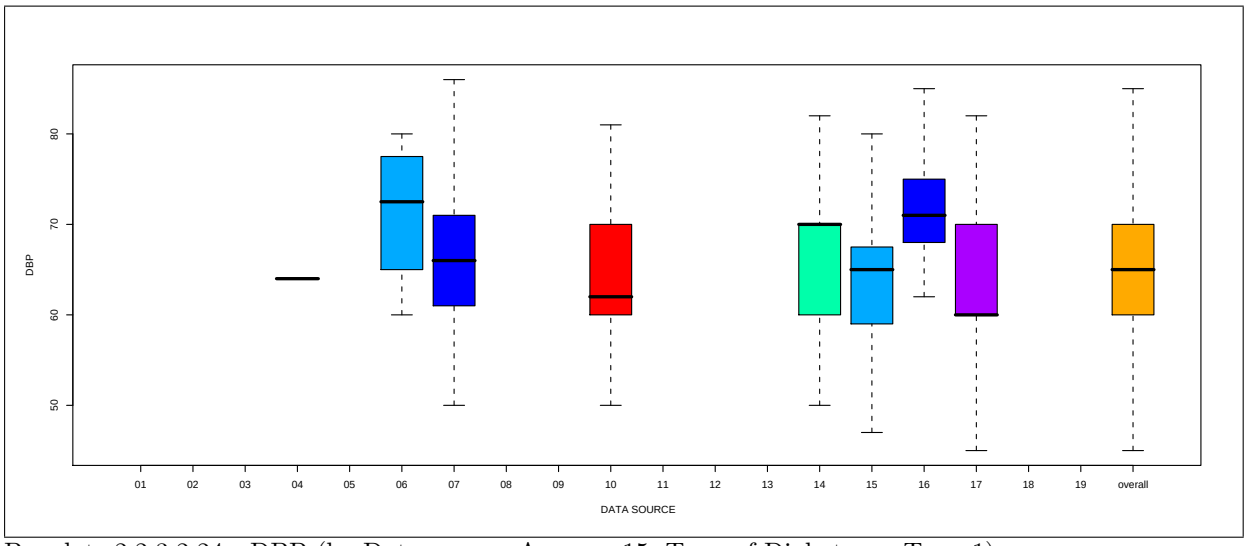
Boxplot: 2.2.3.2.21 - DBP (by Data source, Age = [50 - 65), Type of Diabetes = Type 1)



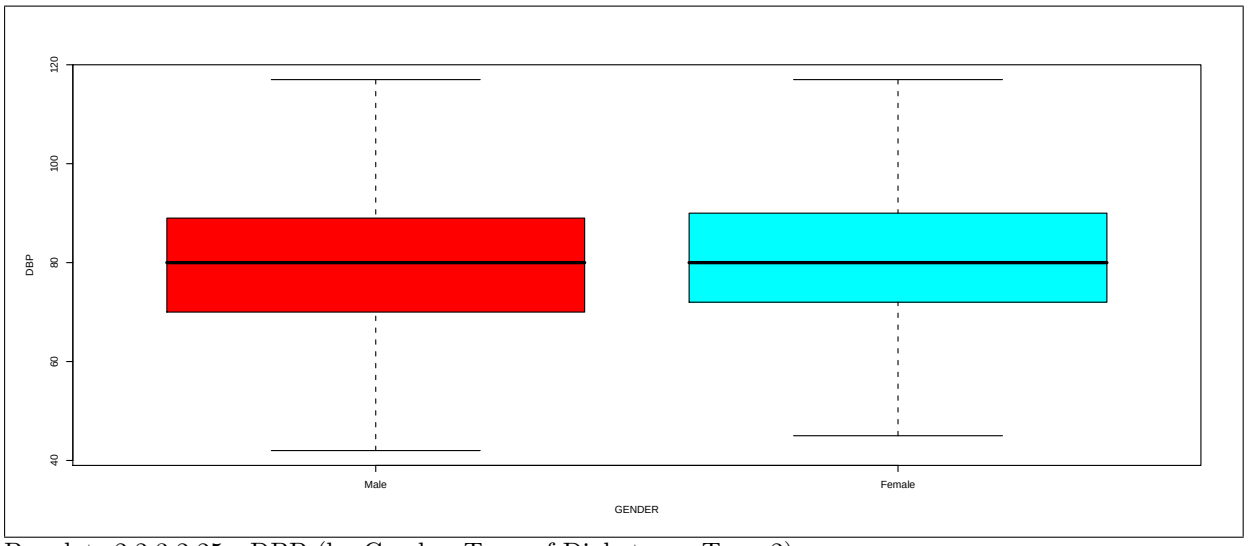
Boxplot: 2.2.3.2.22 - DBP (by Data source, Age = [65 - 80), Type of Diabetes = Type 1)



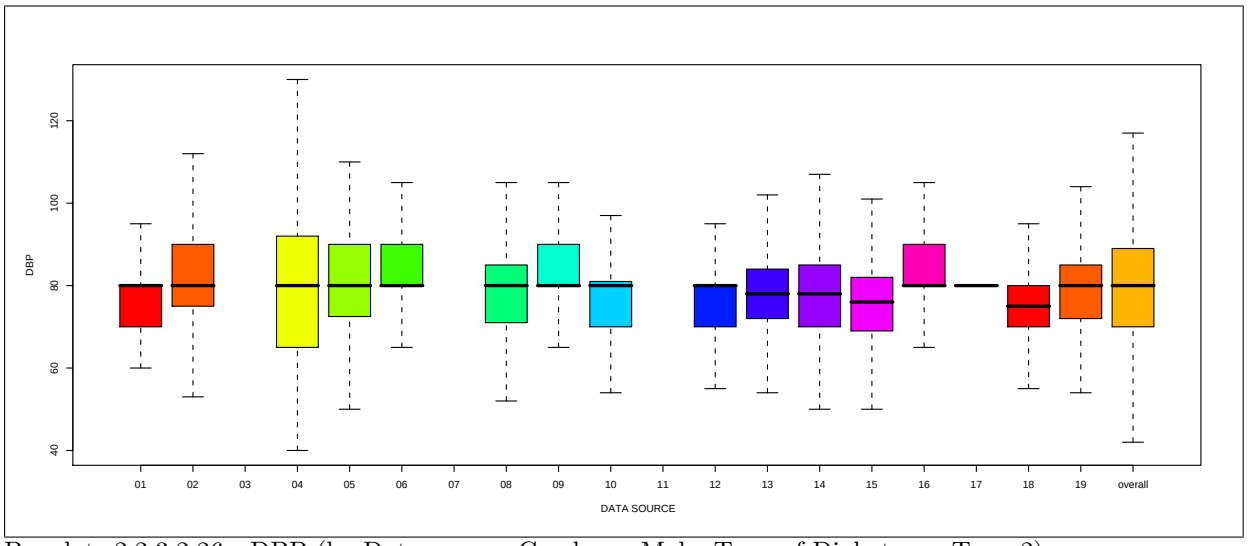
Boxplot: 2.2.3.2.23 - DBP (by Data source, Age = >=80, Type of Diabetes = Type 1)



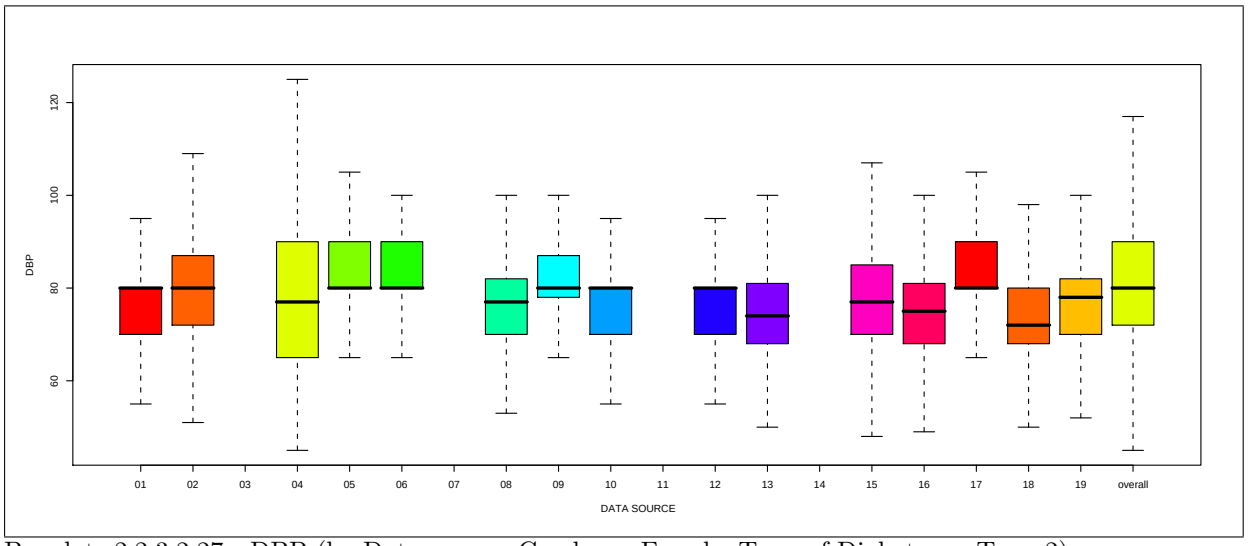
Boxplot: 2.2.3.2.24 - DBP (by Data source, Age = <15, Type of Diabetes = Type 1)



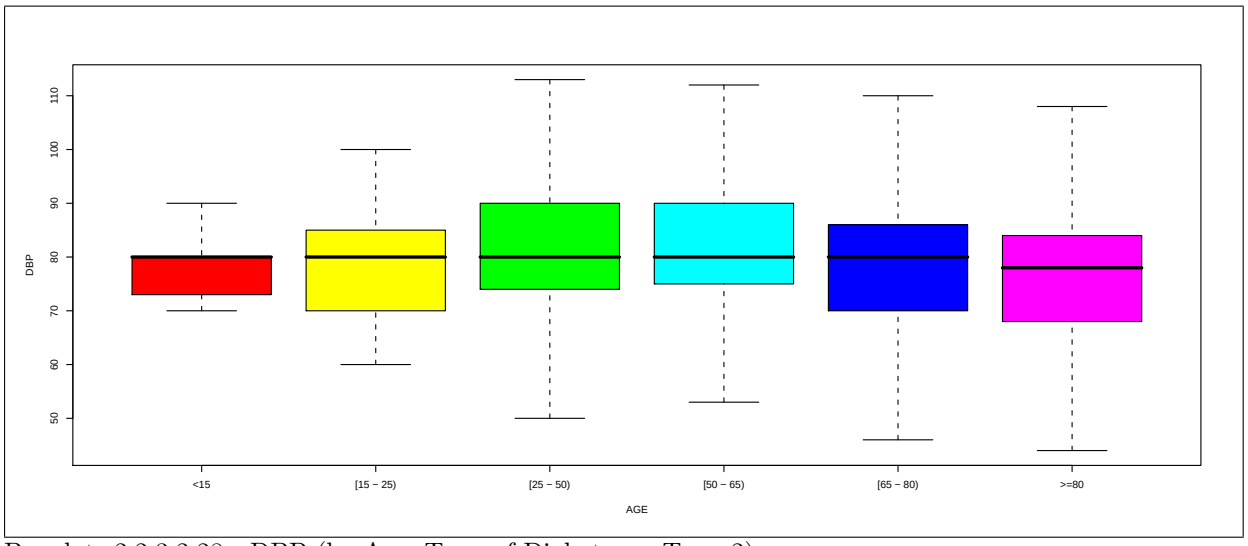
Boxplot: 2.2.3.2.25 - DBP (by Gender, Type of Diabetes = Type 2)



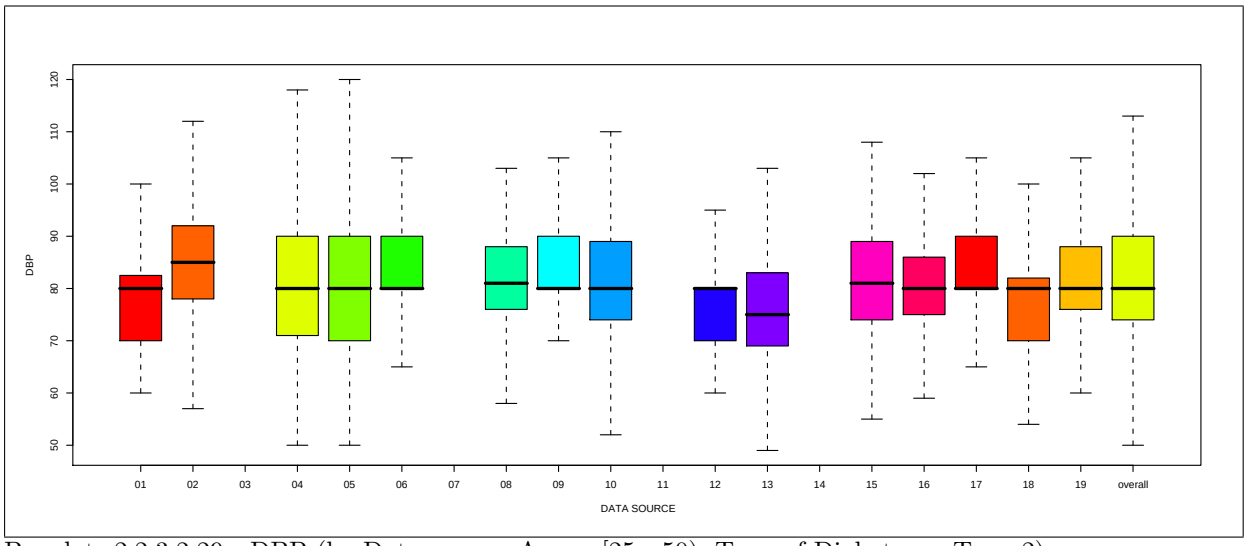
Boxplot: 2.2.3.2.26 - DBP (by Data source, Gender = Male, Type of Diabetes = Type 2)



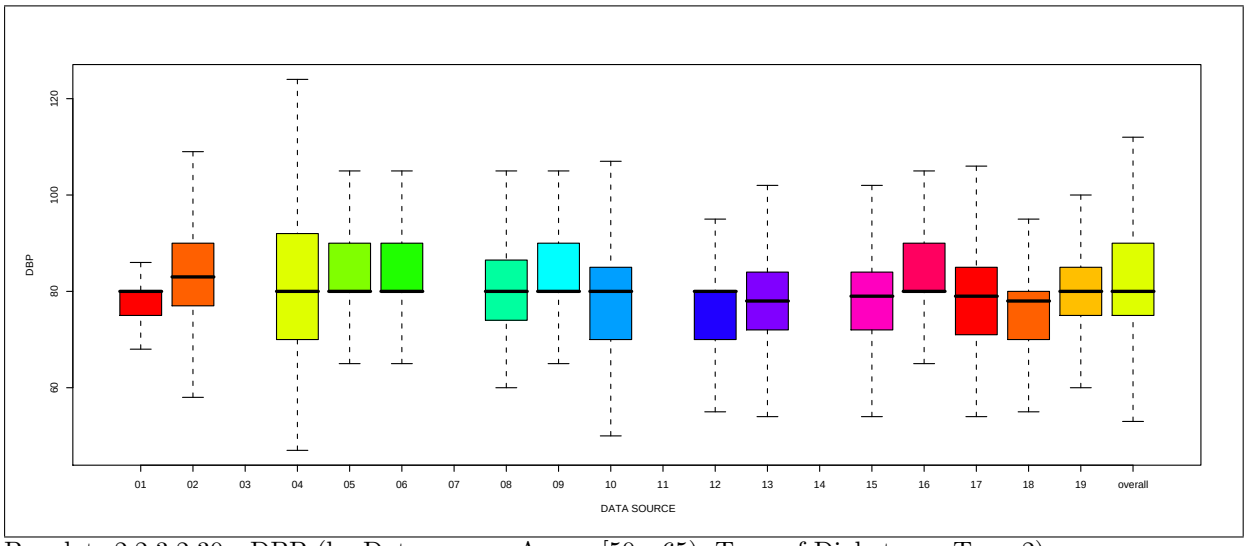
Boxplot: 2.2.3.2.27 - DBP (by Data source, Gender = Female, Type of Diabetes = Type 2)



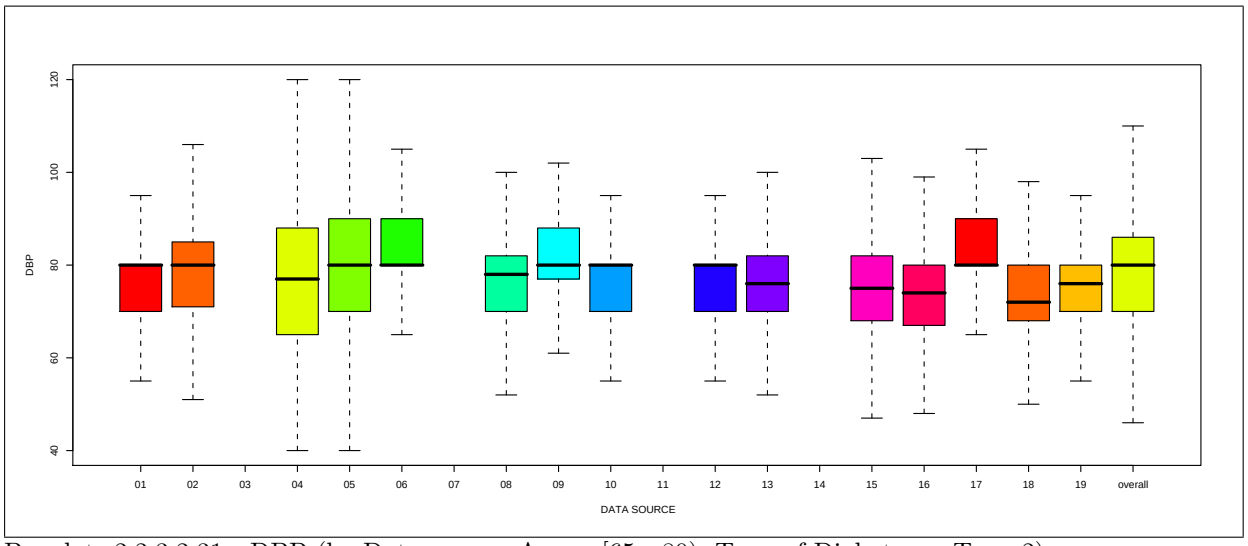
Boxplot: 2.2.3.2.28 - DBP (by Age, Type of Diabetes = Type 2)



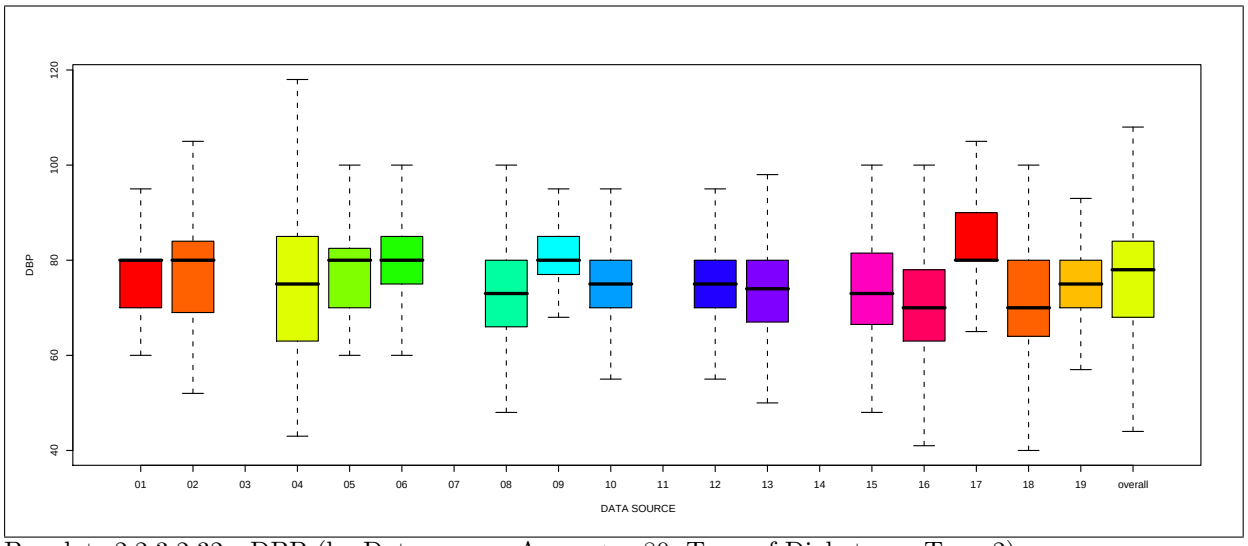
Boxplot: 2.2.3.2.29 - DBP (by Data source, Age = [25 - 50), Type of Diabetes = Type 2)



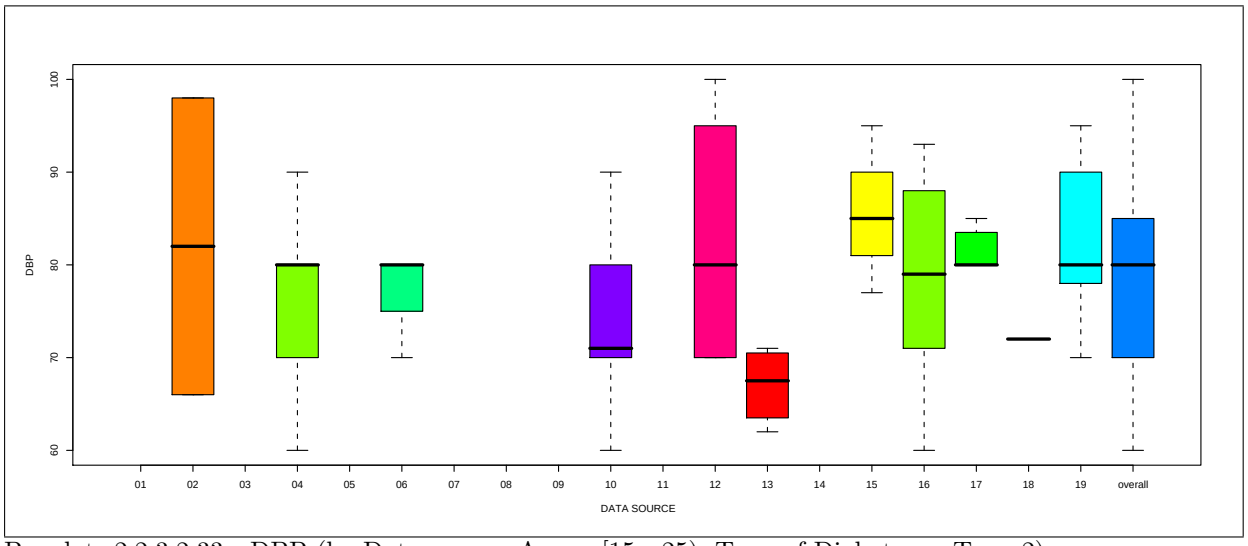
Boxplot: 2.2.3.2.30 - DBP (by Data source, Age = [50 - 65), Type of Diabetes = Type 2)



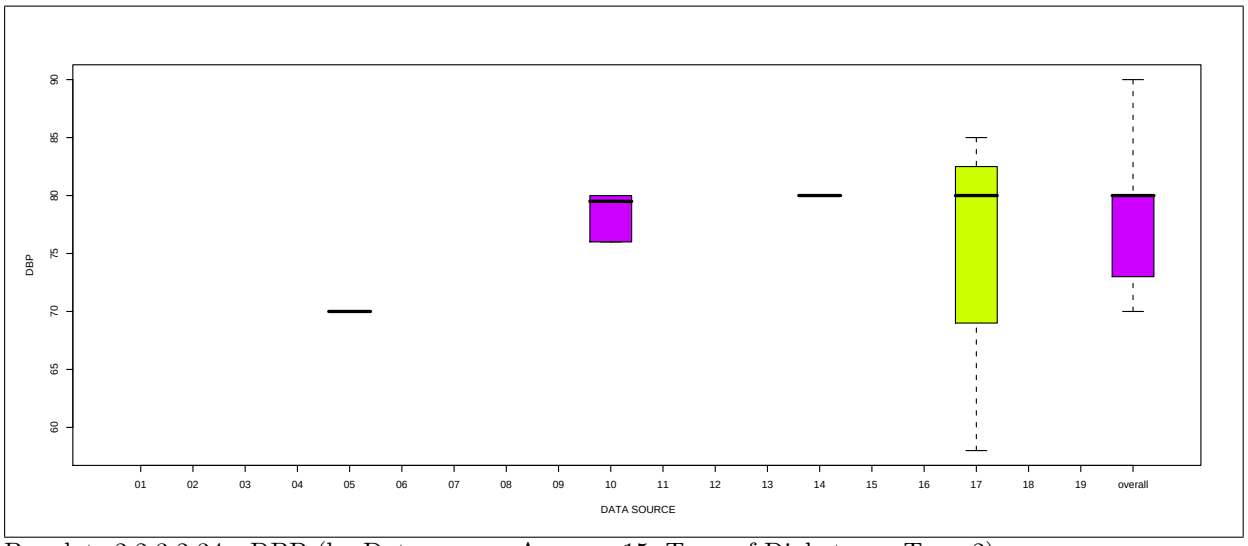
Boxplot: 2.2.3.2.31 - DBP (by Data source, Age = [65 - 80), Type of Diabetes = Type 2)



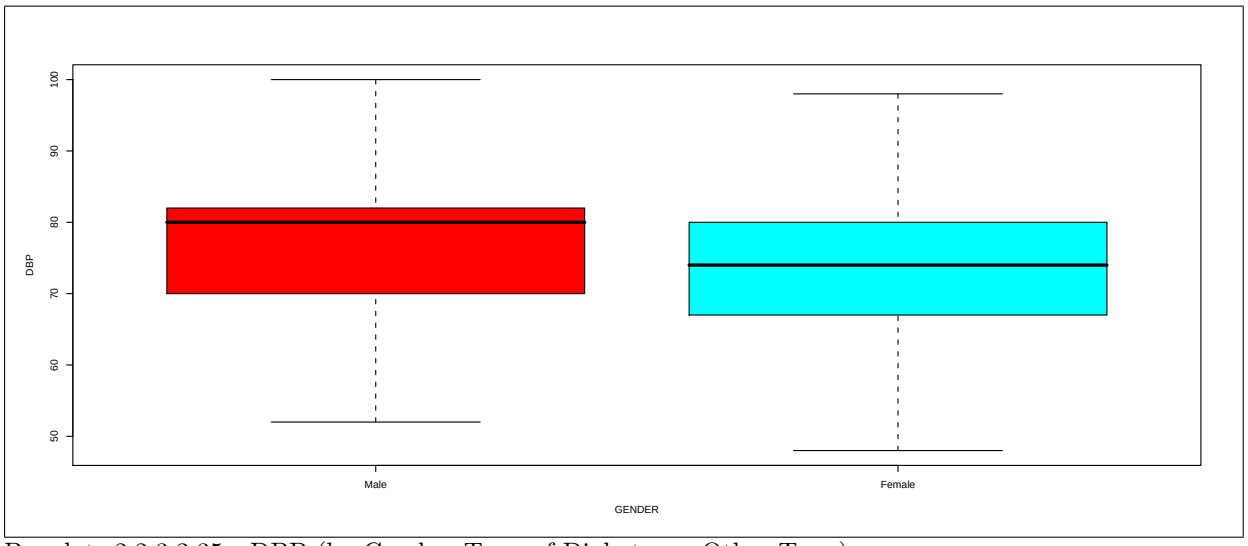
Boxplot: 2.2.3.2.32 - DBP (by Data source, Age = >=80, Type of Diabetes = Type 2)



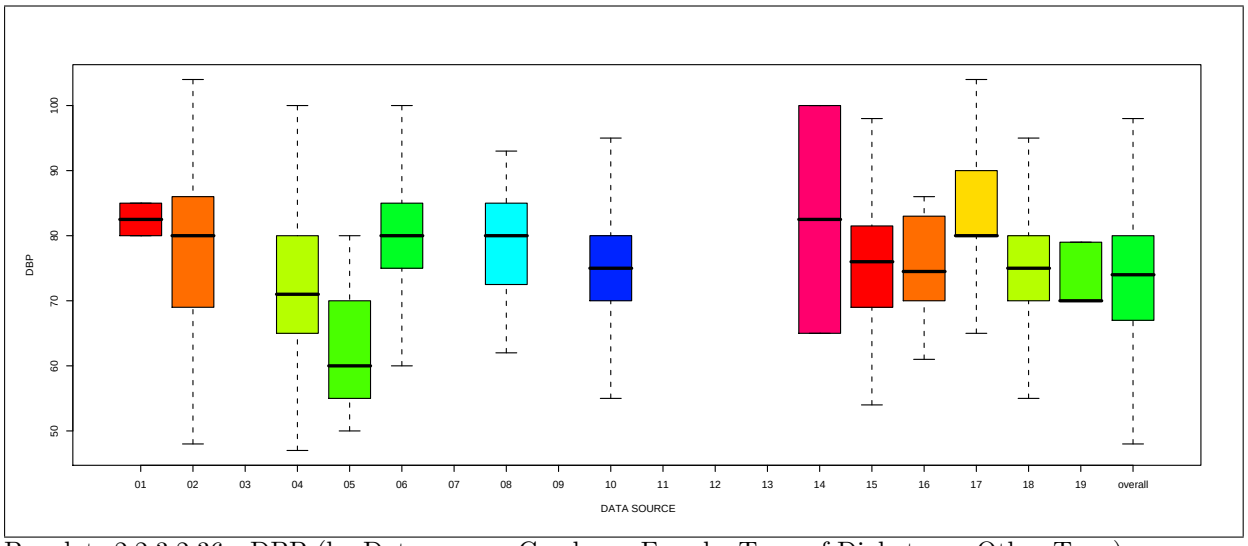
Boxplot: 2.2.3.2.33 - DBP (by Data source, Age = [15 - 25), Type of Diabetes = Type 2)



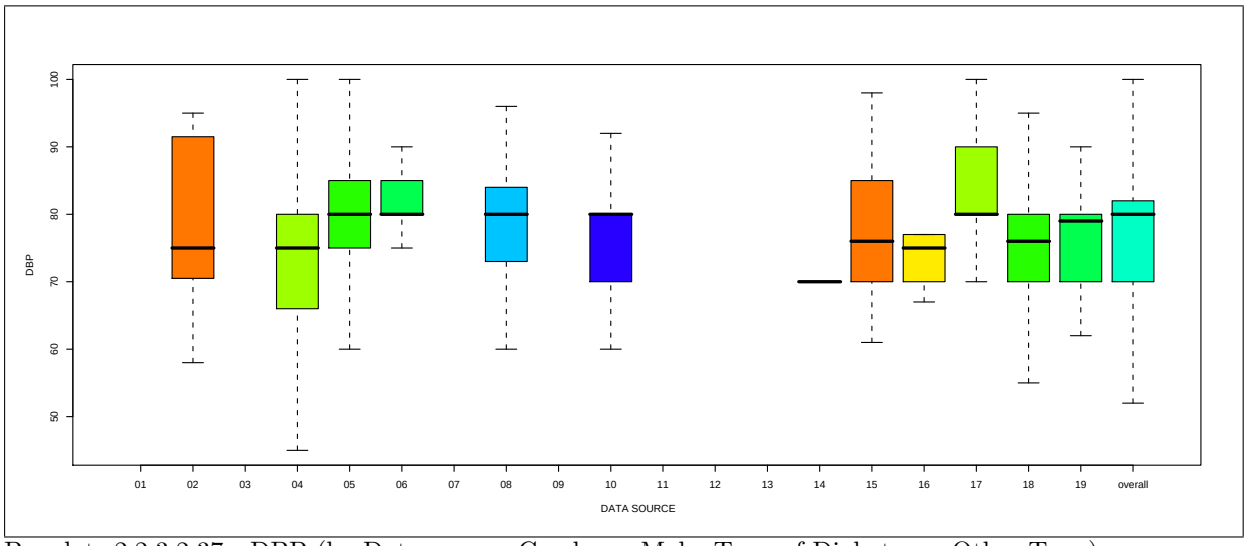
Boxplot: 2.2.3.2.34 - DBP (by Data source, Age = <15, Type of Diabetes = Type 2)



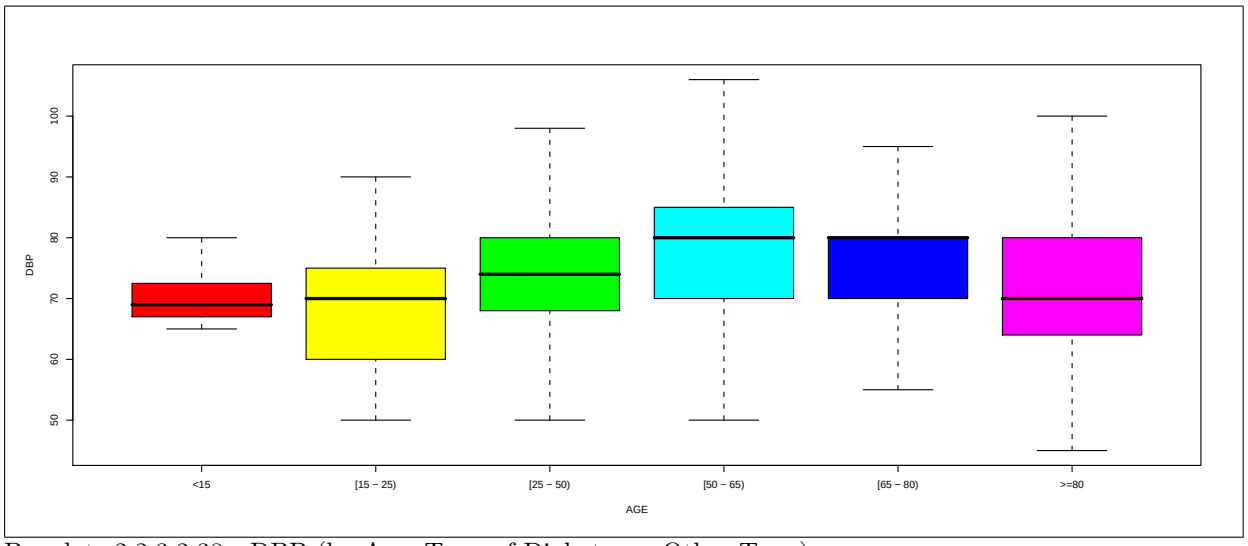
Boxplot: 2.2.3.2.35 - DBP (by Gender, Type of Diabetes = Other Type)



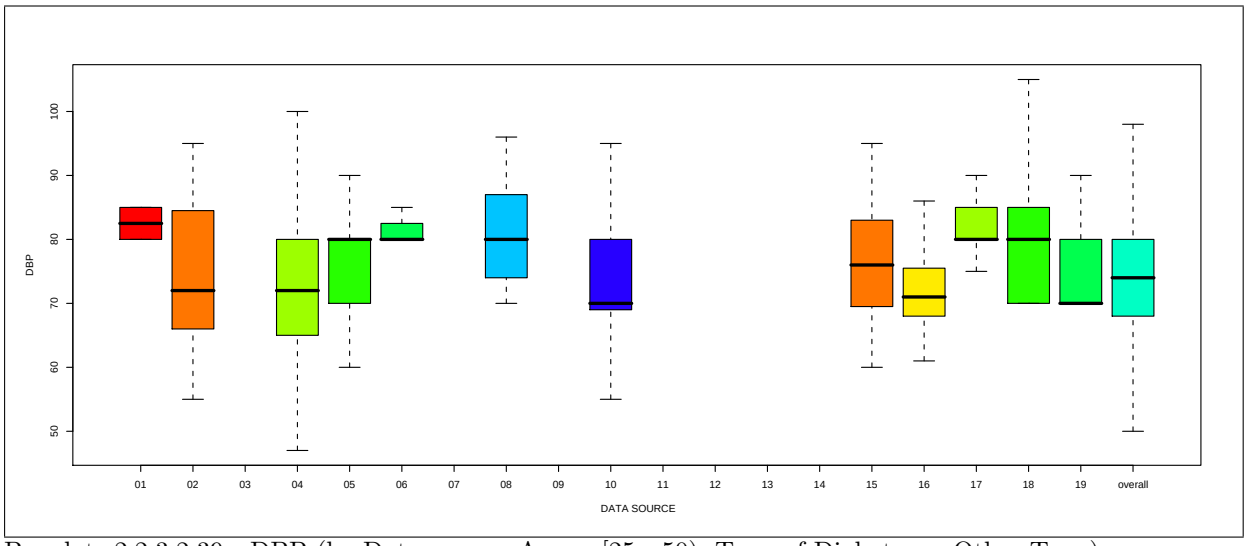
Boxplot: 2.2.3.2.36 - DBP (by Data source, Gender = Female, Type of Diabetes = Other Type)



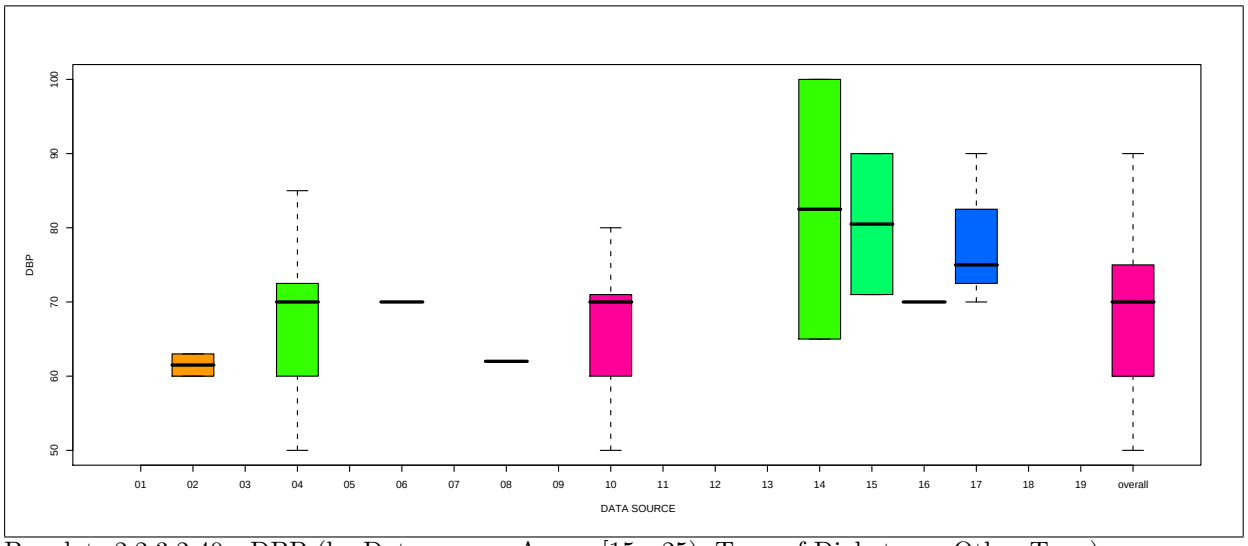
Boxplot: 2.2.3.2.37 - DBP (by Data source, Gender = Male, Type of Diabetes = Other Type)



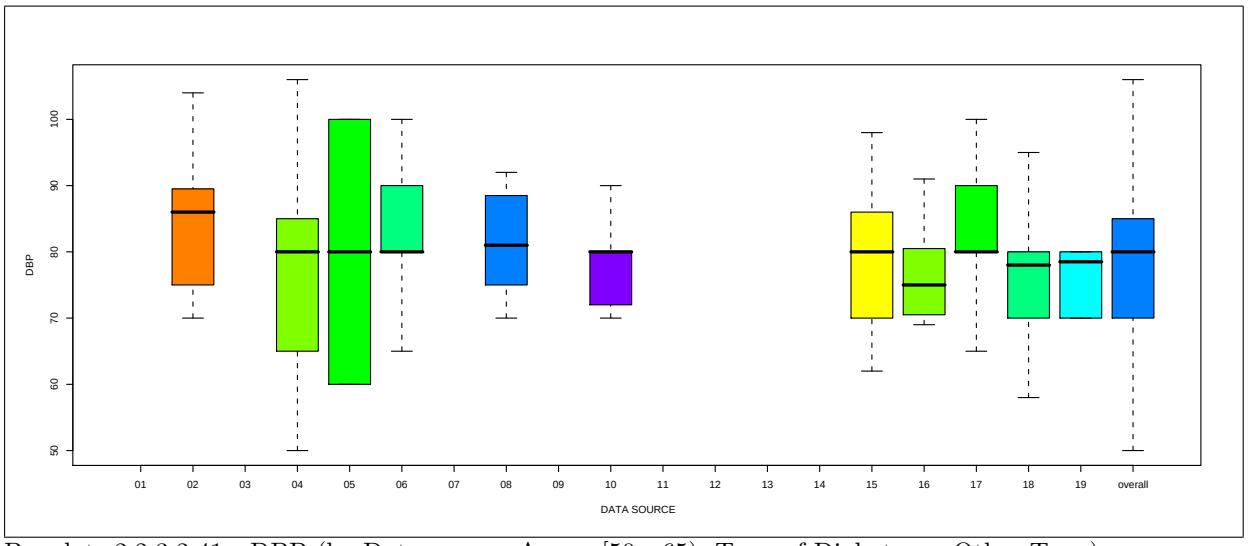
Boxplot: 2.2.3.2.38 - DBP (by Age, Type of Diabetes = Other Type)



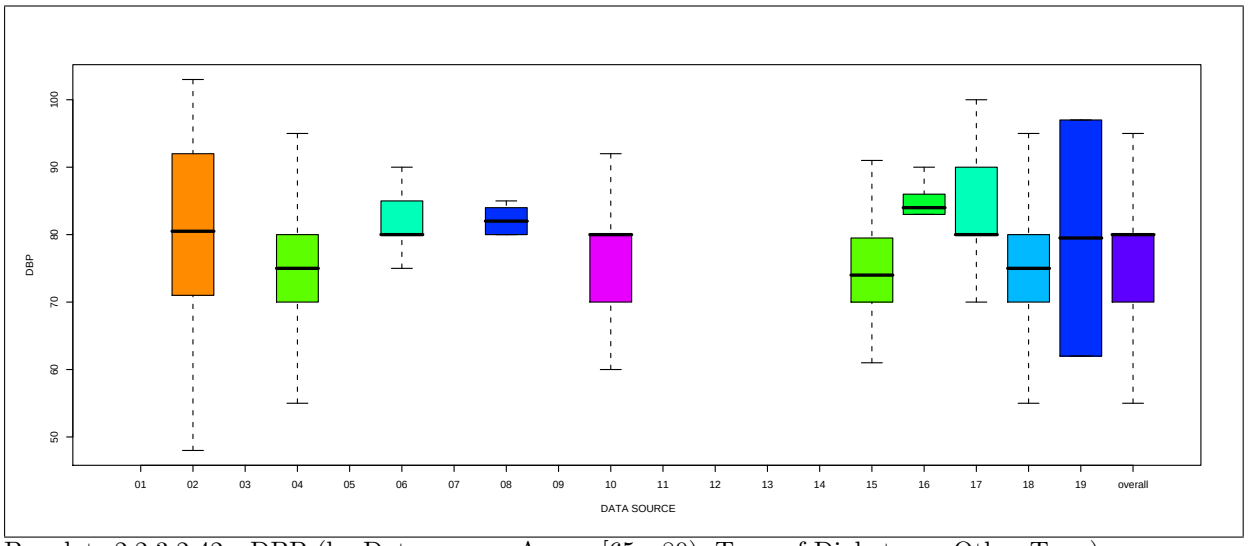
Boxplot: 2.2.3.2.39 - DBP (by Data source, Age = [25 - 50), Type of Diabetes = Other Type)



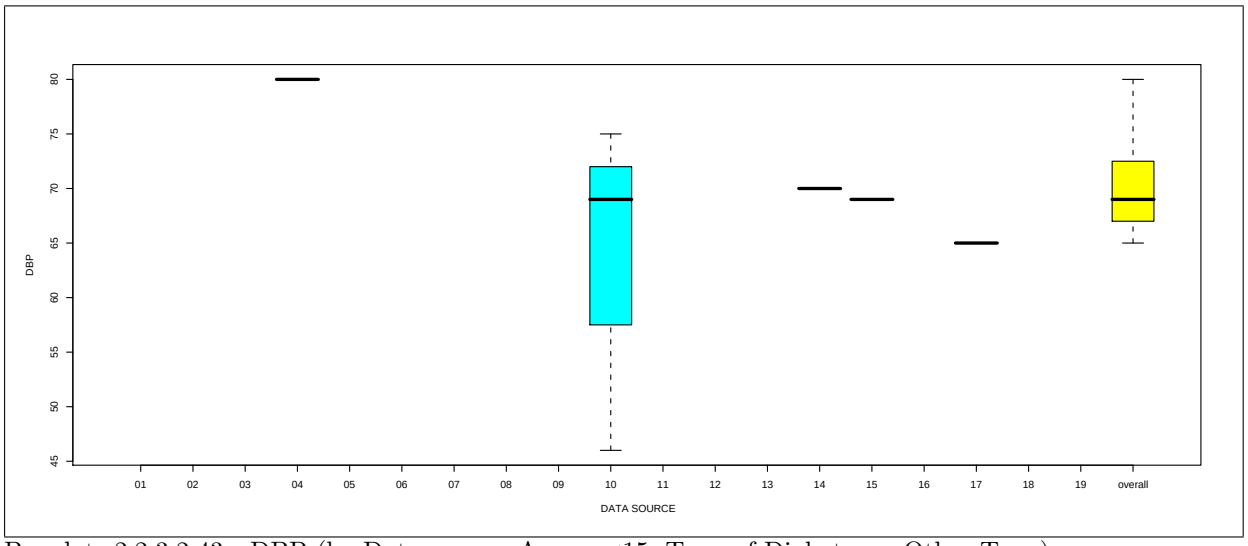
Boxplot: 2.2.3.2.40 - DBP (by Data source, Age = [15 - 25), Type of Diabetes = Other Type)



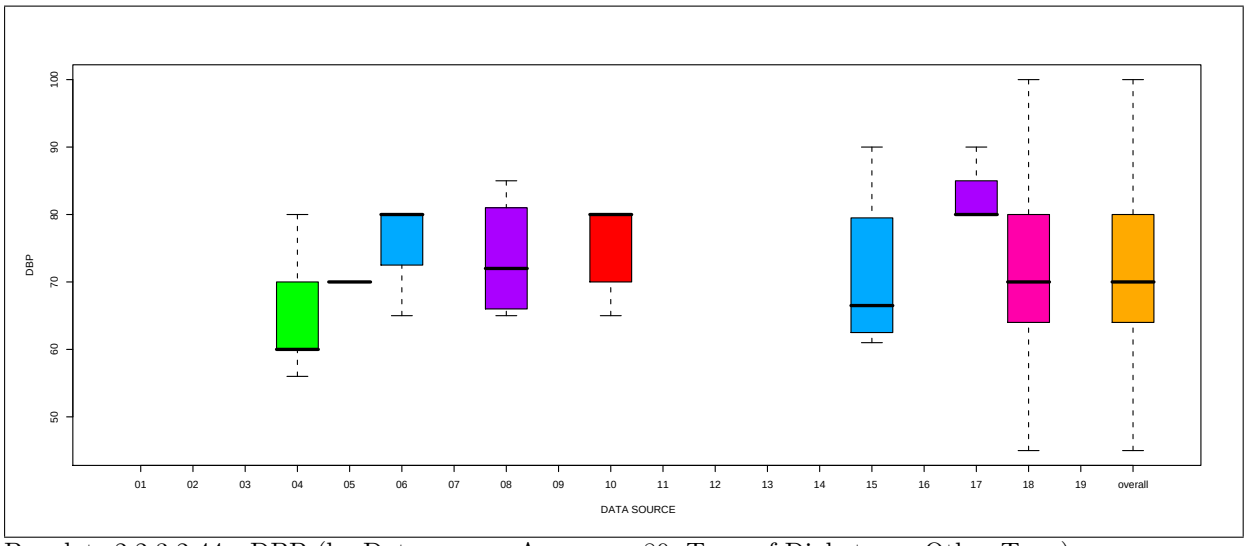
Boxplot: 2.2.3.2.41 - DBP (by Data source, Age = [50 - 65), Type of Diabetes = Other Type)



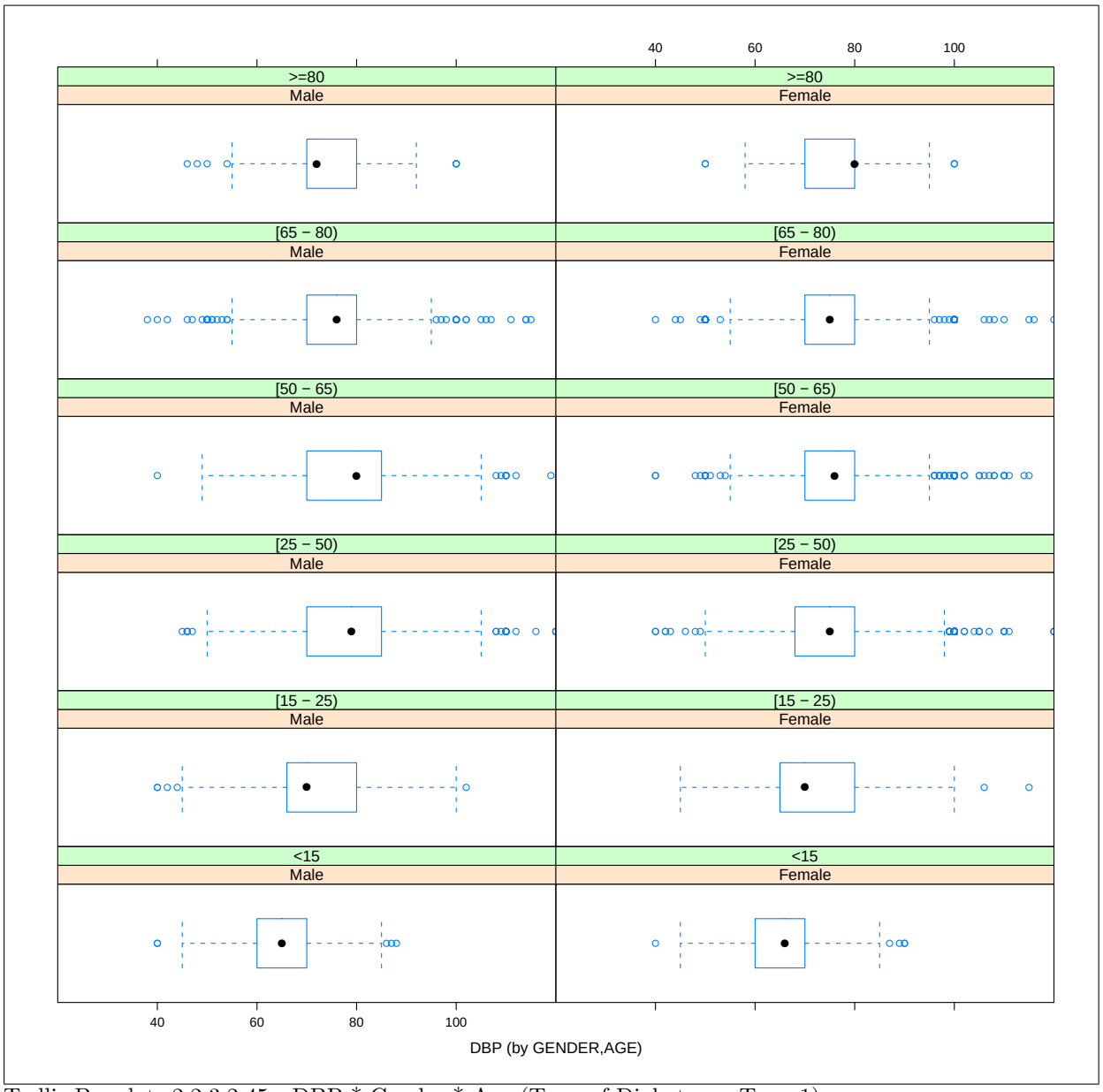
Boxplot: 2.2.3.2.42 - DBP (by Data source, Age = [65 - 80), Type of Diabetes = Other Type)



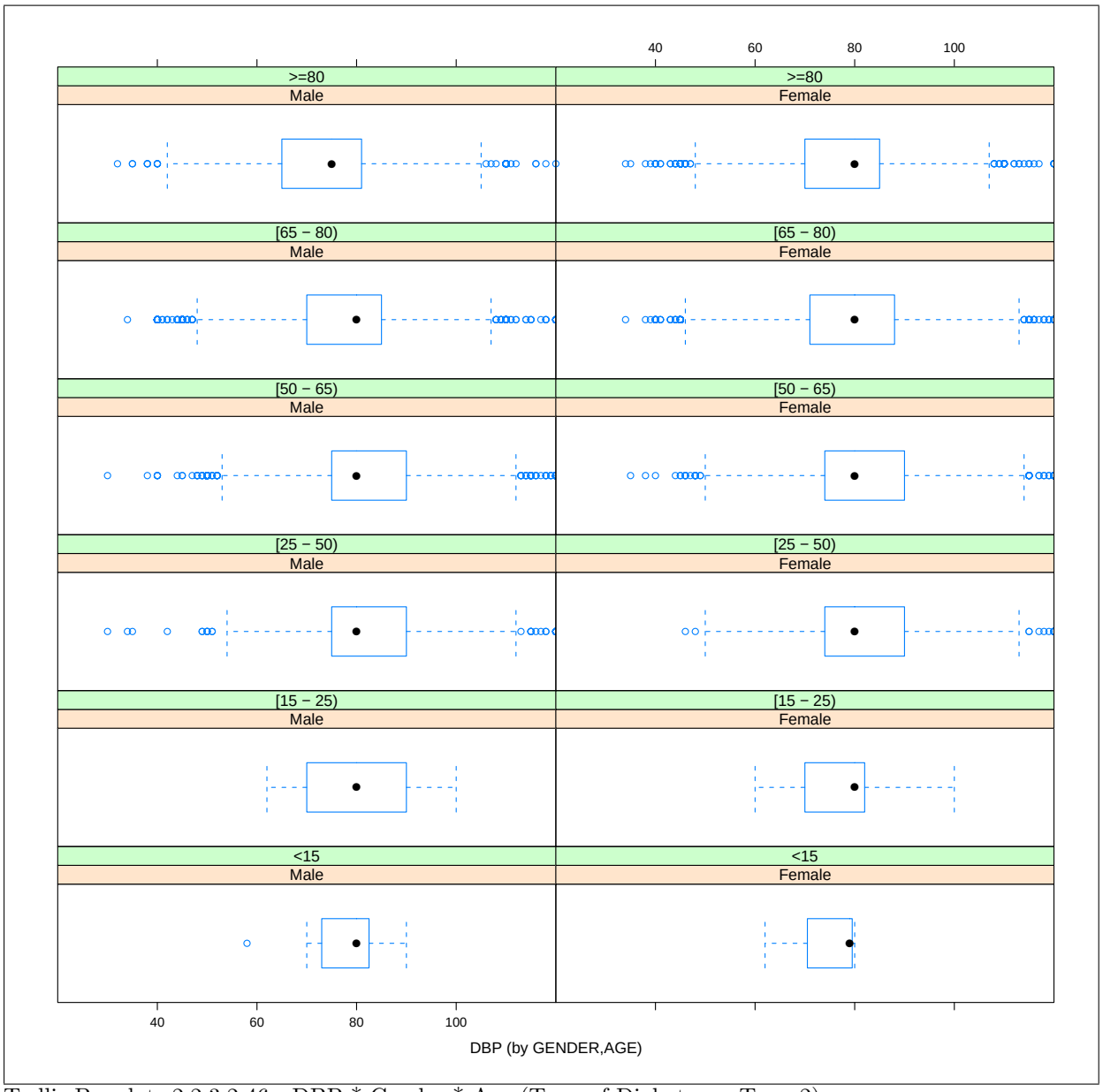
Boxplot: 2.2.3.2.43 - DBP (by Data source, Age = <15, Type of Diabetes = Other Type)



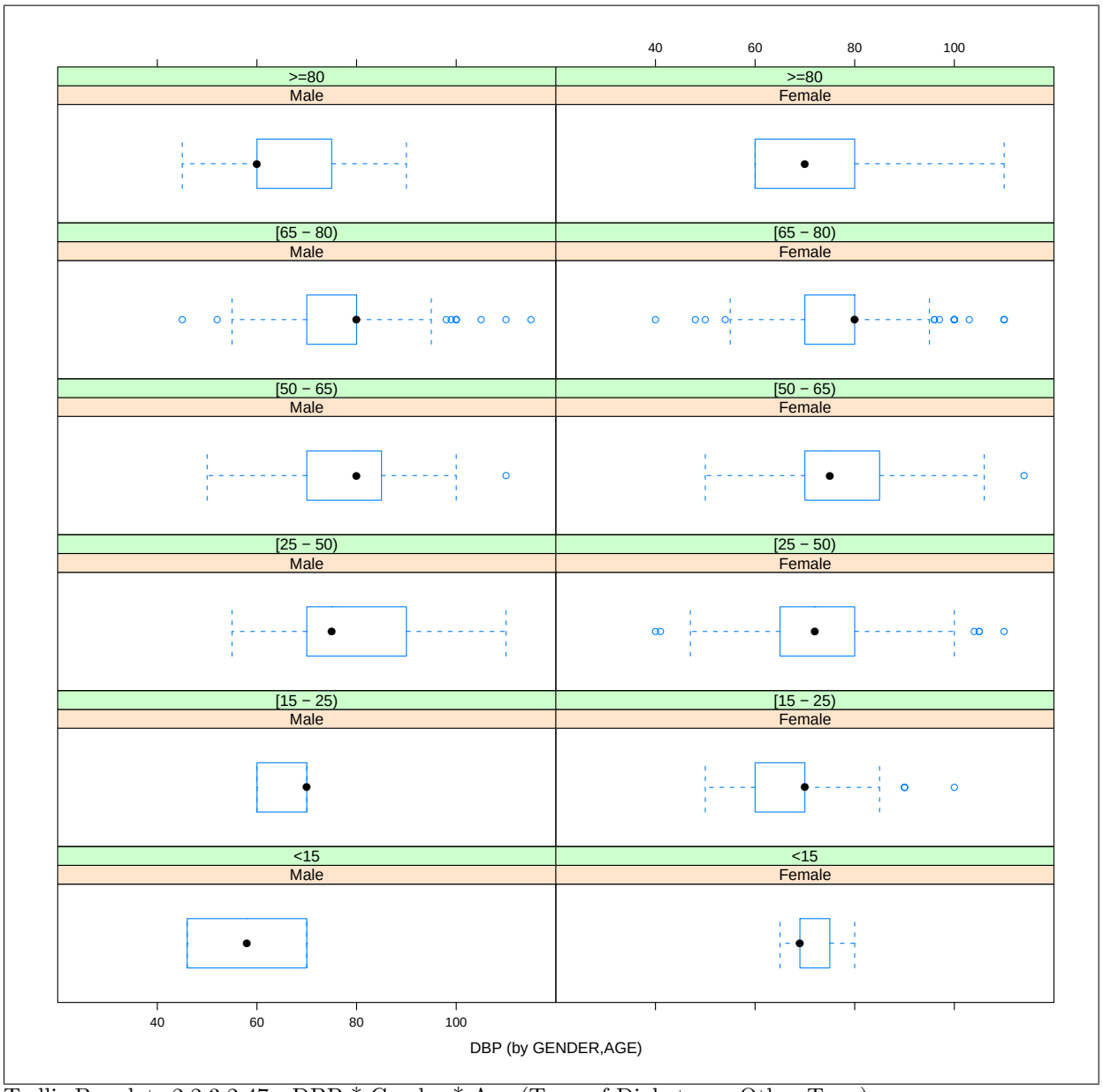
Boxplot: 2.2.3.2.44 - DBP (by Data source, Age = >=80, Type of Diabetes = Other Type)



Trellis Boxplot: 2.2.3.2.45 - DBP * Gender * Age (Type of Diabetes = Type 1)



Trellis Boxplot: 2.2.3.2.46 - DBP * Gender * Age (Type of Diabetes = Type 2)



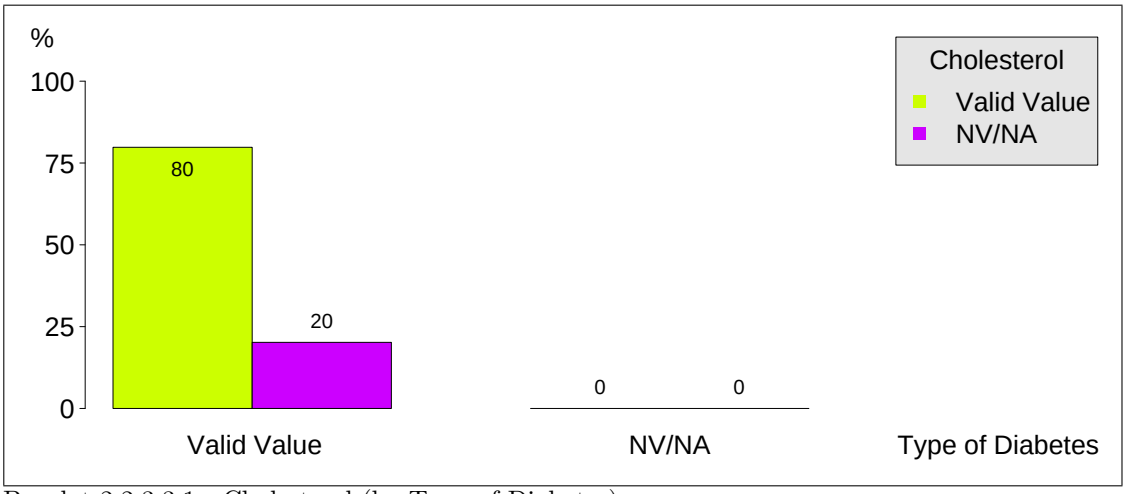
Trellis Boxplot: 2.2.3.2.47 - DBP * Gender * Age (Type of Diabetes = Other Type)

2.2.3.3 Total cholesterol

Cholesterol	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	159223 (79.8)	0(0.0)		159223 (79.8)
NV/NA	40296 (20.2)	0(0.0)		40296 (20.2)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.3.1 : Cholesterol (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	70888.6438	0	1

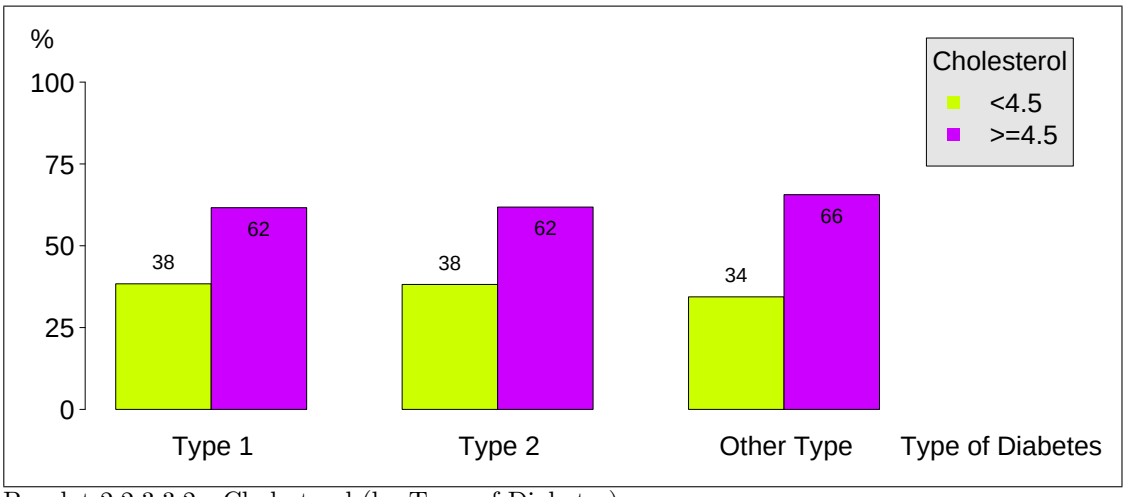


Barplot 2.2.3.3.1 - Cholesterol (by Type of Diabetes)

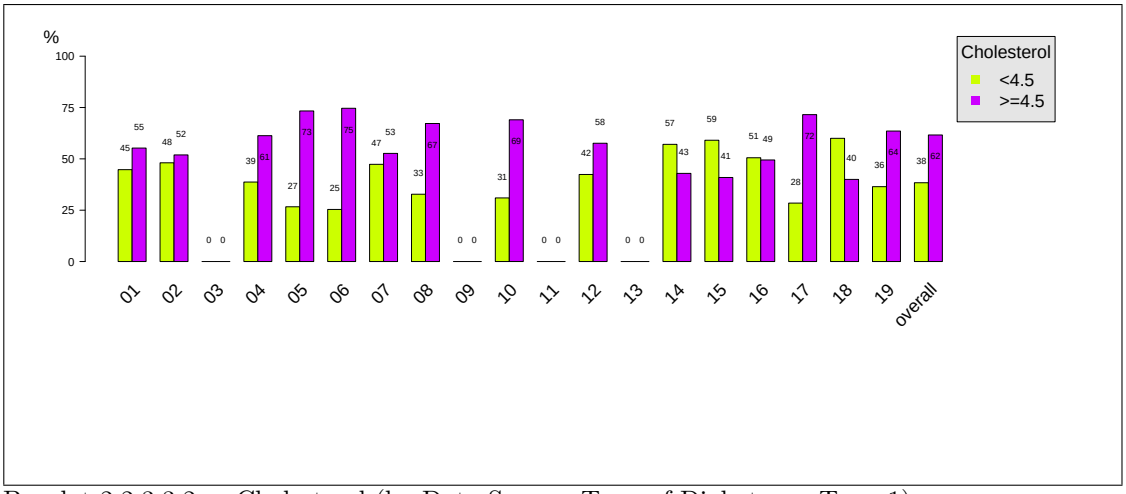
Cholesterol	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<4.5	6153 (38.4)	53938 (38.2)	659(34.4)		60750 (38.2)
>=4.5	9884 (61.6)	87332 (61.8)	1257(65.6)		98473 (61.8)
TOTAL	16037(10.1)	141270(88.7)	1916(1.2)		159223 (100.0)

Table 2.2.3.3.2 : Cholesterol (by Type of Diabetes)

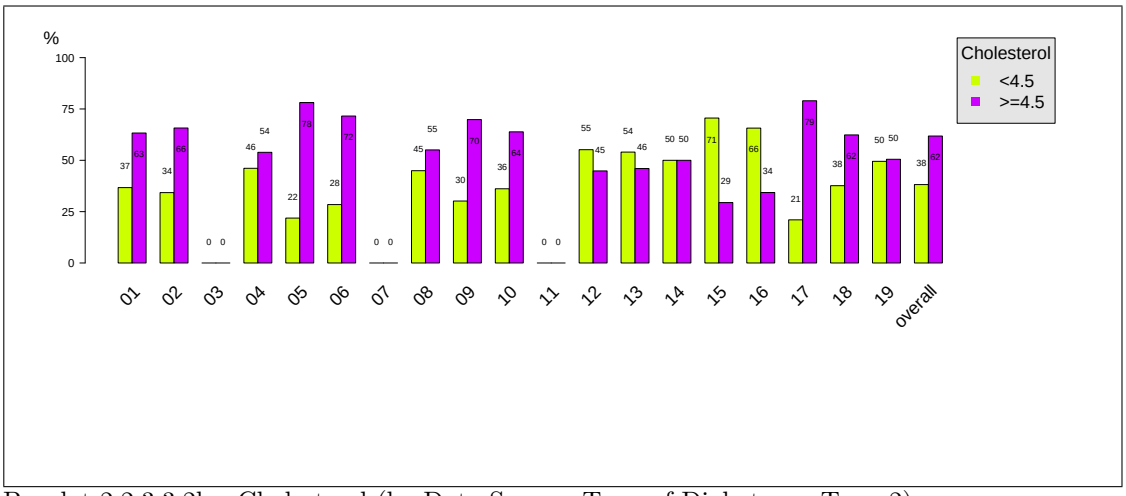
	CMH Chi-Square	p.value	df
Value	11.8287	0.0027	2



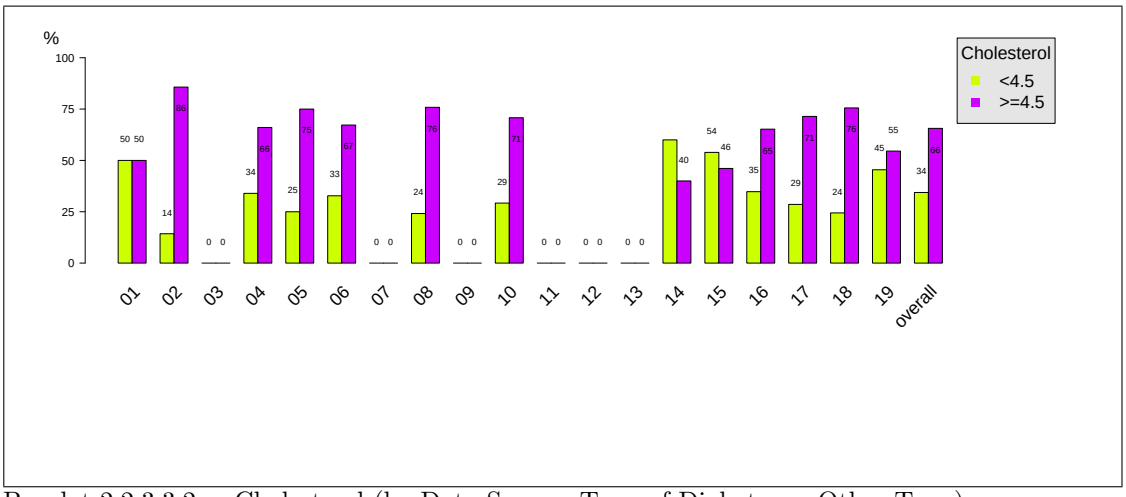
Barplot 2.2.3.3.2 - Cholesterol (by Type of Diabetes)



Barplot 2.2.3.3.2a - Cholesterol (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.3.3.2b - Cholesterol (by Data Source, Type of Diabetes = Type 2)

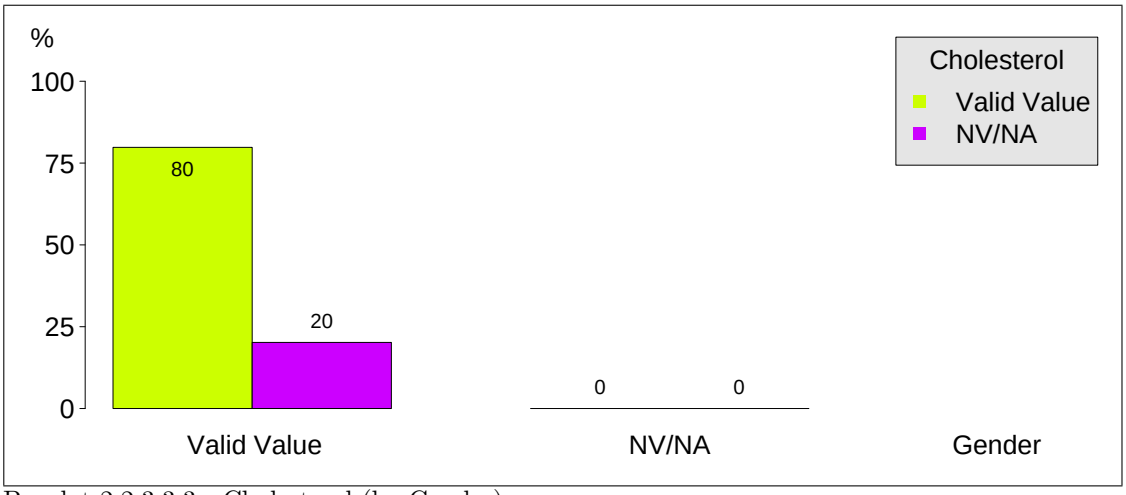


Barplot 2.2.3.3.2c - Cholesterol (by Data Source, Type of Diabetes = Other Type)

Cholesterol	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	159223 (79.8)	0(0.0)		159223 (79.8)
NV/NA	40296 (20.2)	0(0.0)		40296 (20.2)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.3.3 : Cholesterol (by Gender)

	CMH Chi-Square	p.value	df
Value	70888.6438	0	1

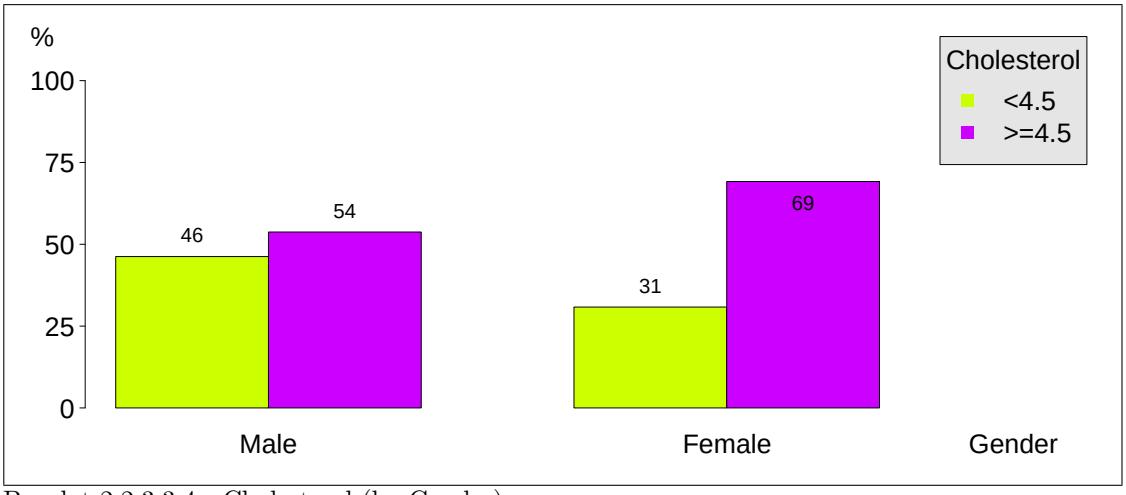


Barplot 2.2.3.3.3 - Cholesterol (by Gender)

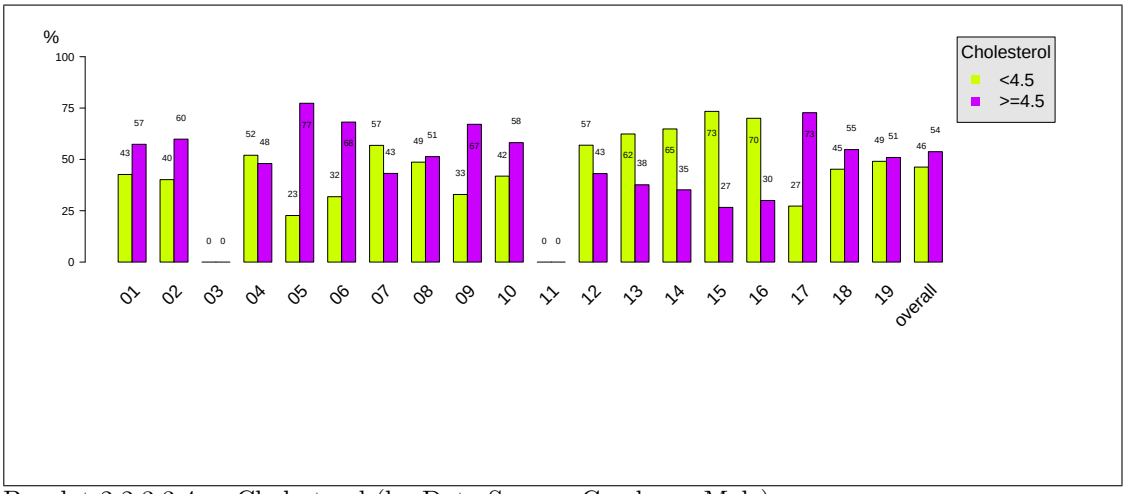
Cholesterol	Male (%)	Female (%)		N (%)
<4.5	35002 (46.2)	25748(30.8)		60750 (38.2)
>=4.5	40683 (53.8)	57790(69.2)		98473 (61.8)
TOTAL	75685(47.5)	83538(52.5)		159223 (100.0)

Table 2.2.3.3.4 : Cholesterol (by Gender)

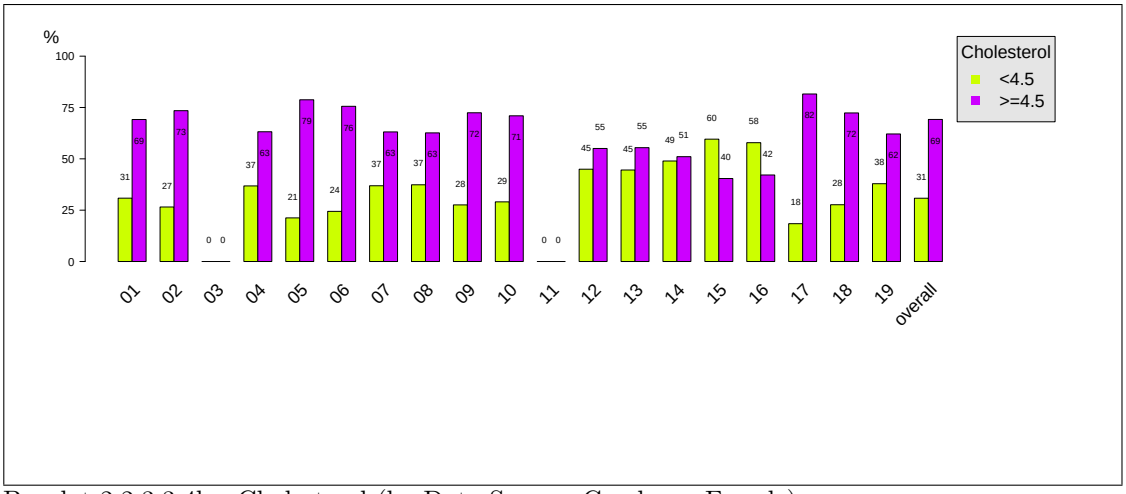
	CMH Chi-Square	p.value	df
Value	4003.2997	0	1



Barplot 2.2.3.3.4 - Cholesterol (by Gender)



Barplot 2.2.3.3.4a - Cholesterol (by Data Source, Gender = Male)

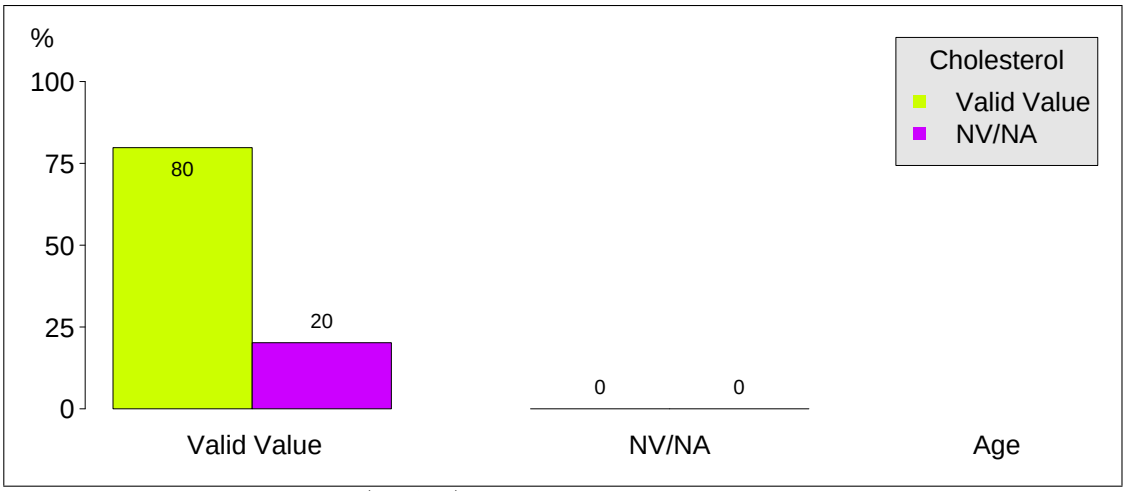


Barplot 2.2.3.3.4b - Cholesterol (by Data Source, Gender = Female)

Cholesterol	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	159223 (79.8)	0(0.0)		159223 (79.8)
NV/NA	40296 (20.2)	0(0.0)		40296 (20.2)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 2.2.3.3.5 : Cholesterol (by Age)

	CMH Chi-Square	p.value	df
Value	70888.6438	0	1

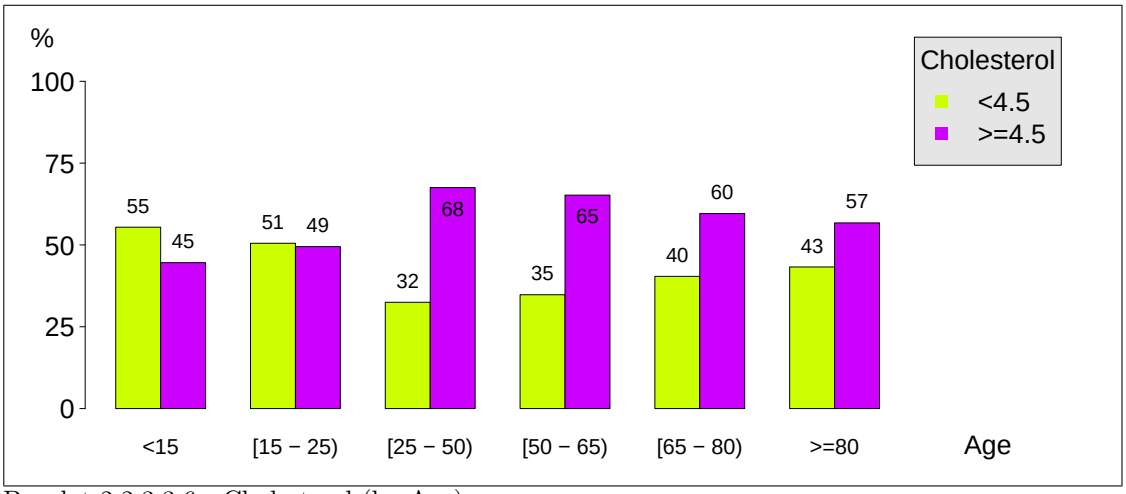


Barplot 2.2.3.3.5 - Cholesterol (by Age)

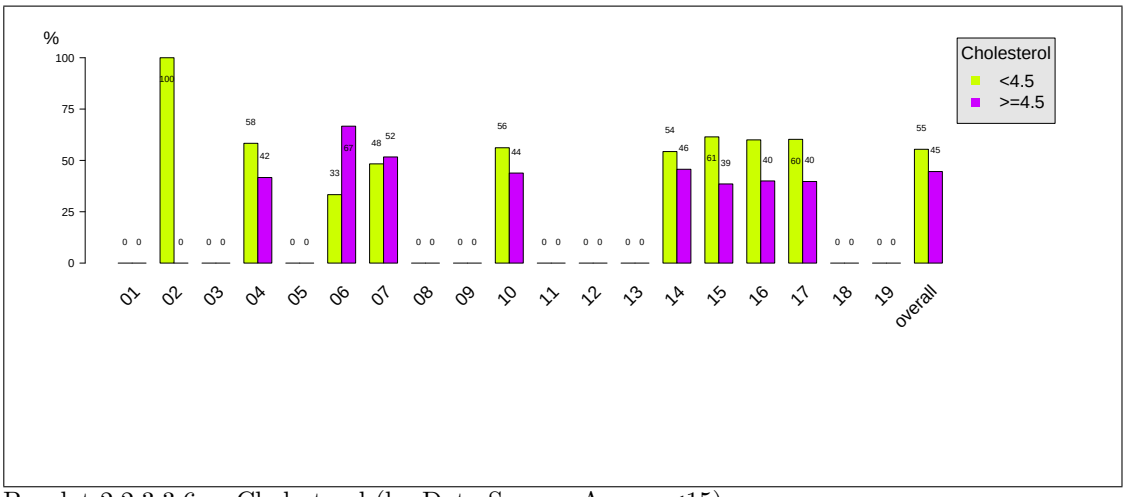
Cholesterol	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<4.5	424 (55.4)	1098 (50.5)	6039 (32.5)	18229 (34.8)	27314 (40.4)	7646(43.3)		60750 (38.2)
>=4.5	341 (44.6)	1076 (49.5)	12554 (67.5)	34185 (65.2)	40292 (59.6)	10025(56.7)		98473 (61.8)
TOTAL	765(0.5)	2174(1.4)	18593(11.7)	52414(32.9)	67606(42.5)	17671(11.1)		159223 (100.0)

Table 2.2.3.3.6 : Cholesterol (by Age)

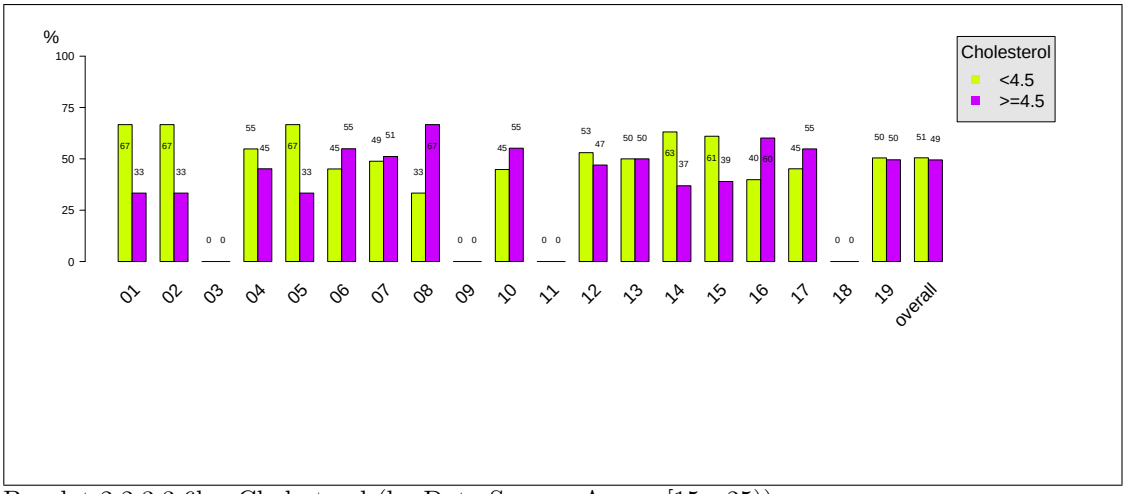
	CMH Chi-Square	p.value	df
Value	1084.6313	0	5



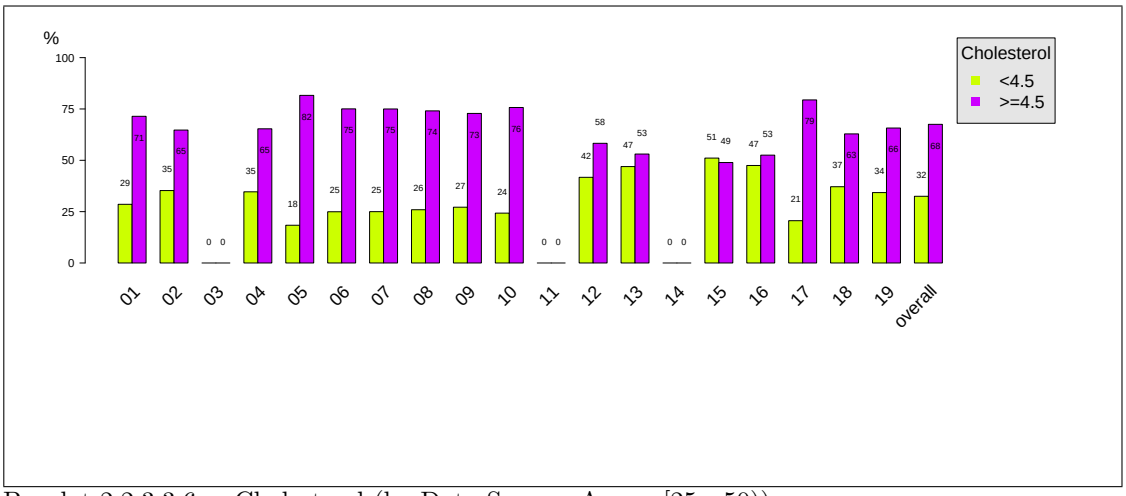
Barplot 2.2.3.3.6 - Cholesterol (by Age)



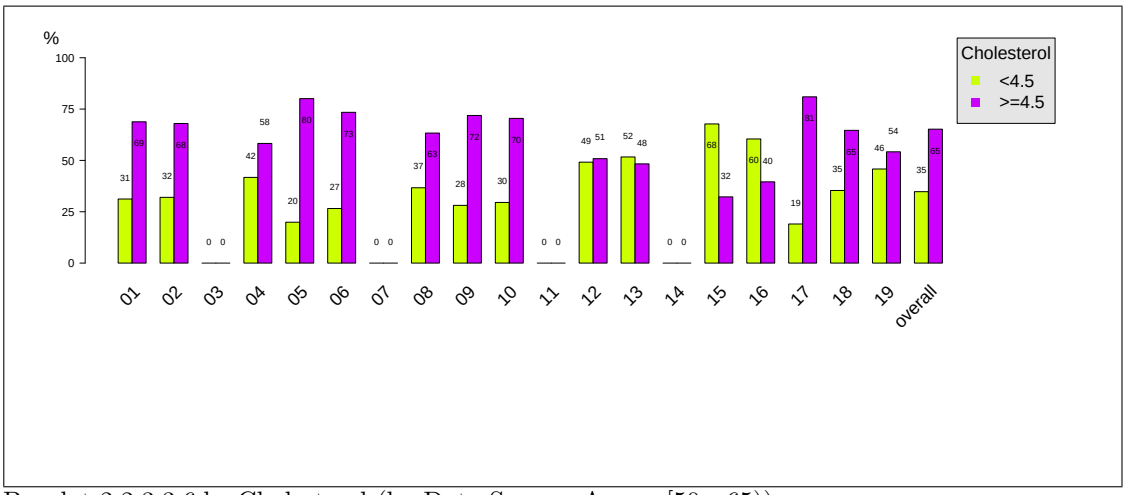
Barplot 2.2.3.3.6a - Cholesterol (by Data Source, Age = <15)



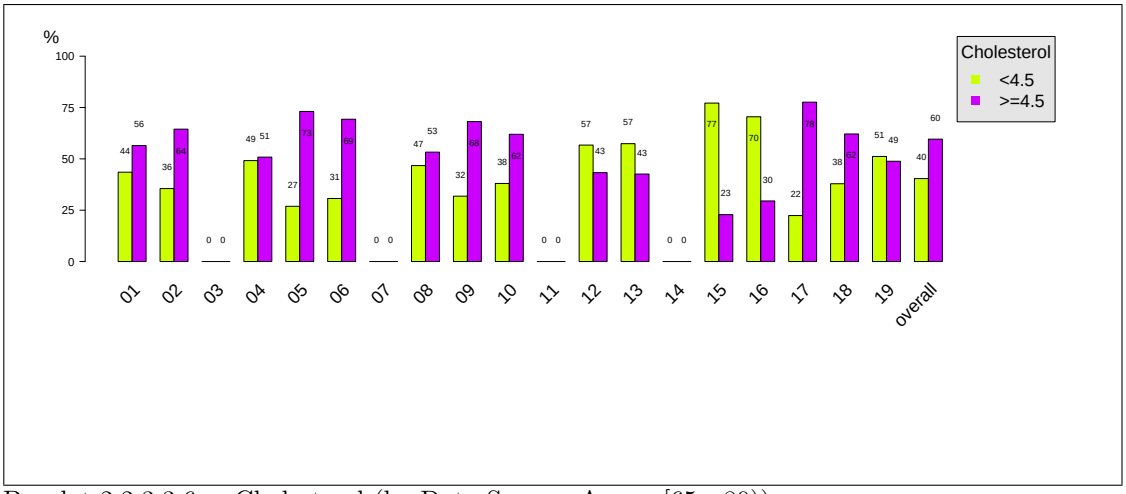
Barplot 2.2.3.3.6b - Cholesterol (by Data Source, Age = [15 - 25))



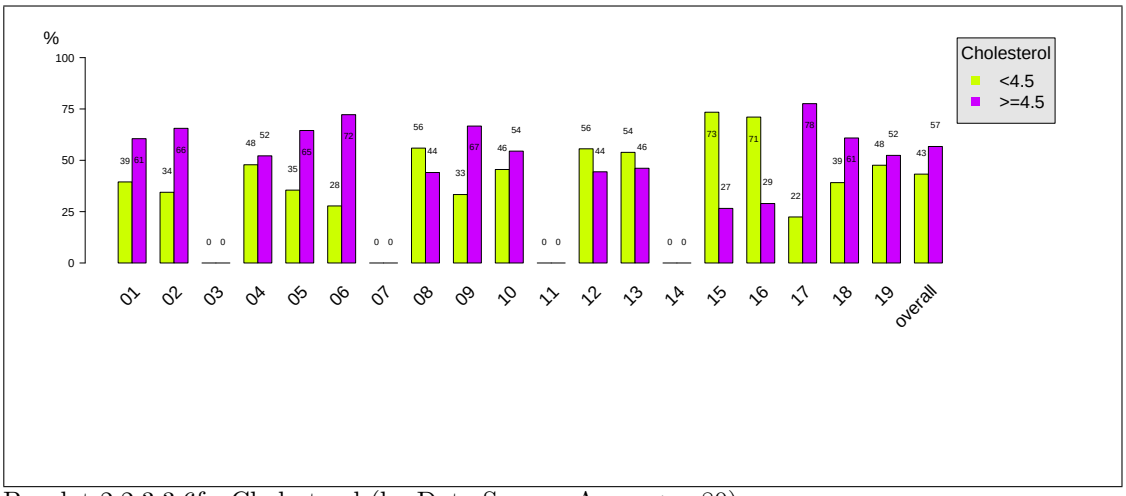
Barplot 2.2.3.3.6c - Cholesterol (by Data Source, Age = [25 - 50))



Barplot 2.2.3.3.6d - Cholesterol (by Data Source, Age = [50 - 65))



Barplot 2.2.3.3.6e - Cholesterol (by Data Source, Age = [65 - 80))

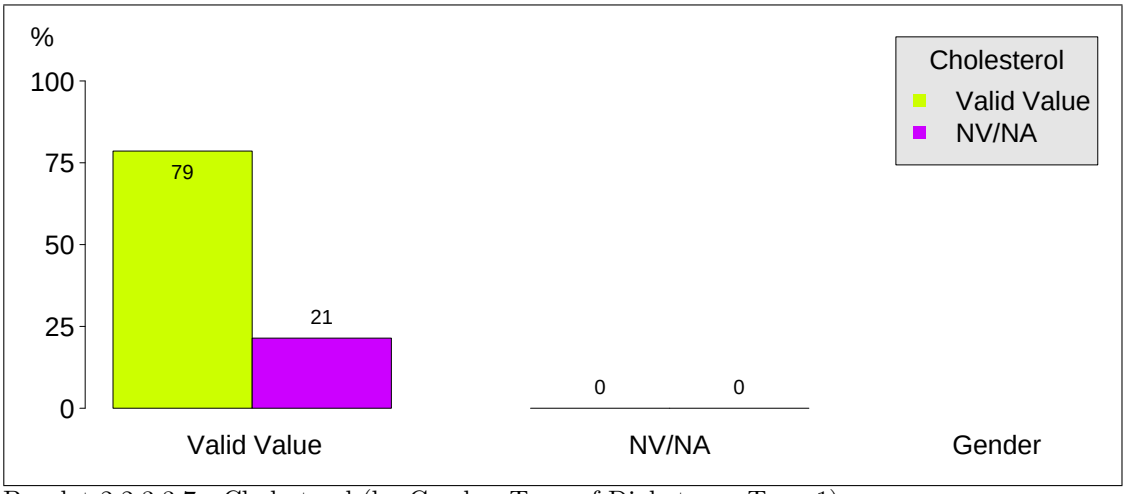


Barplot 2.2.3.3.6f - Cholesterol (by Data Source, Age = >=80)

Cholesterol	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	16037 (78.6)	0(0.0)		16037 (78.6)
NV/NA	4372 (21.4)	0(0.0)		4372 (21.4)
TOTAL	20409(100.0)	0(0.0)		20409 (100.0)

Table 2.2.3.3.7 : Cholesterol (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	6667.2657	0	1

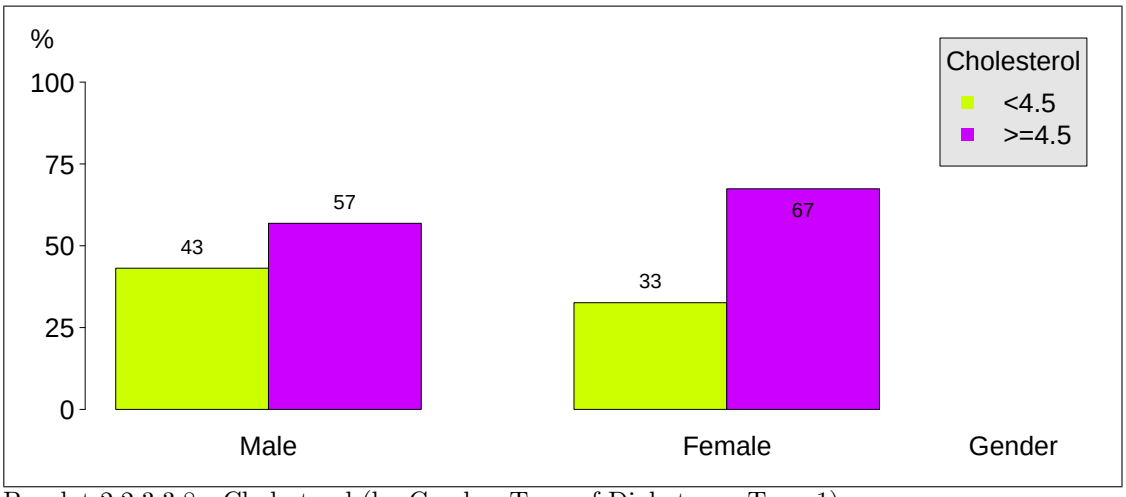


Barplot 2.2.3.3.7 - Cholesterol (by Gender, Type of Diabetes = Type 1)

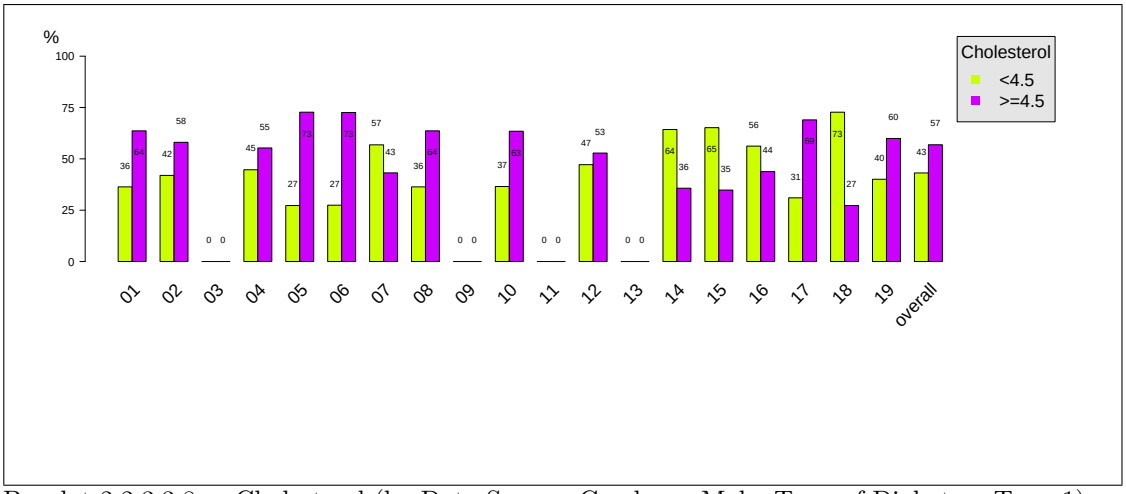
Cholesterol	Gender			
	Male (%)	Female (%)		N (%)
<4.5	3785 (43.1)	2368(32.6)		6153 (38.4)
>=4.5	4988 (56.9)	4896(67.4)		9884 (61.6)
TOTAL	8773(54.7)	7264(45.3)		16037 (100.0)

Table 2.2.3.3.8 : Cholesterol (by Gender, Type of Diabetes = Type 1)

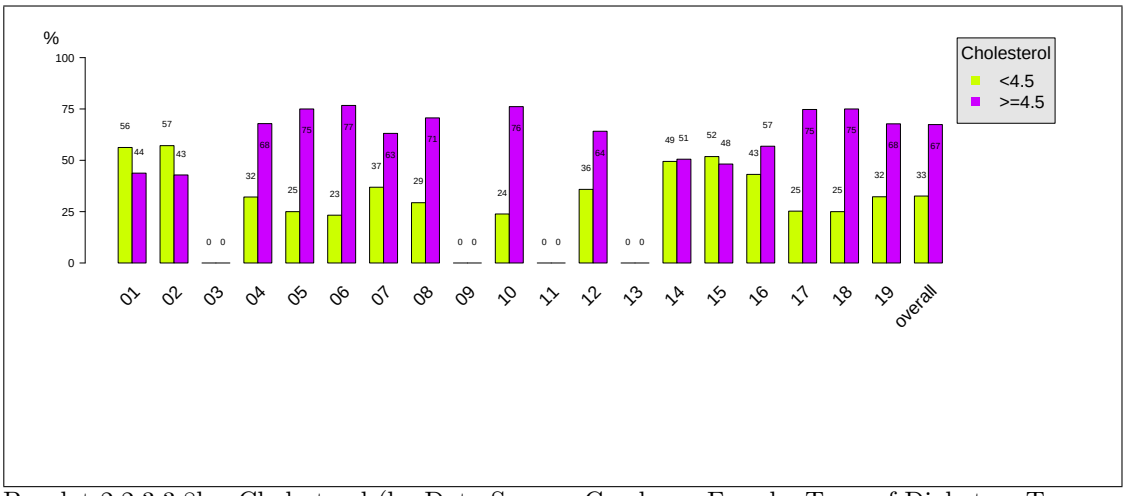
	CMH Chi-Square	p.value	df
Value	186.4026	0	1



Barplot 2.2.3.3.8 - Cholesterol (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.3.3.8a - Cholesterol (by Data Source, Gender = Male, Type of Diabetes=Type 1)

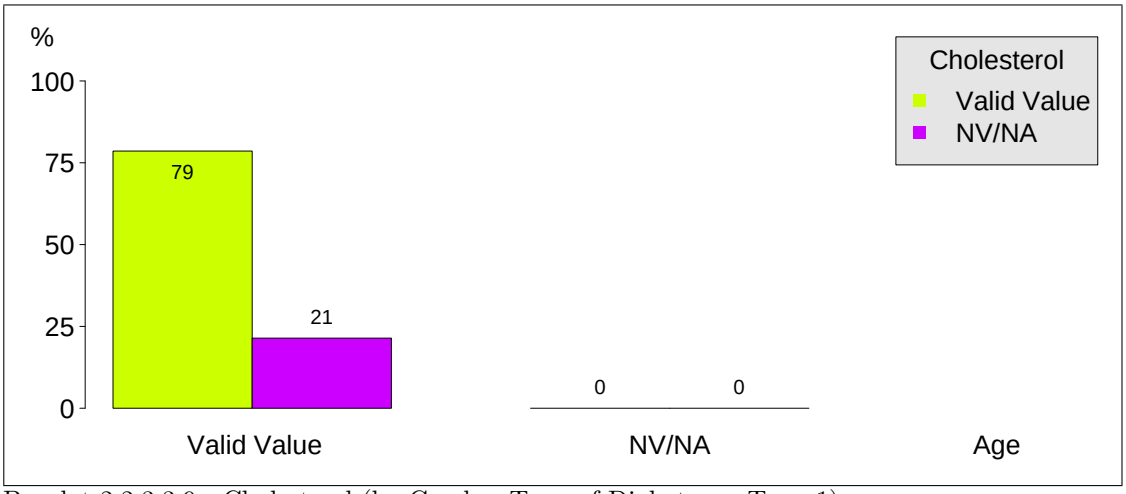


Barplot 2.2.3.3.8b - Cholesterol (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Cholesterol	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	16037 (78.6)	0(0.0)		16037 (78.6)
NV/NA	4372 (21.4)	0(0.0)		4372 (21.4)
TOTAL	20409(100.0)	0(0.0)		20409 (100.0)

Table 2.2.3.3.9 : Cholesterol (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	6667.2657	0	1

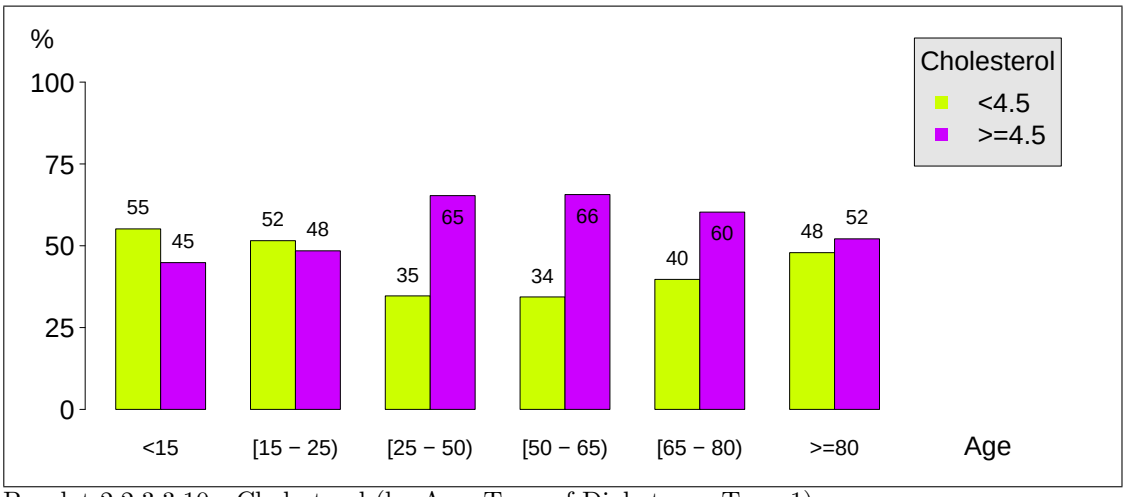


Barplot 2.2.3.3.9 - Cholesterol (by Gender, Type of Diabetes = Type 1)

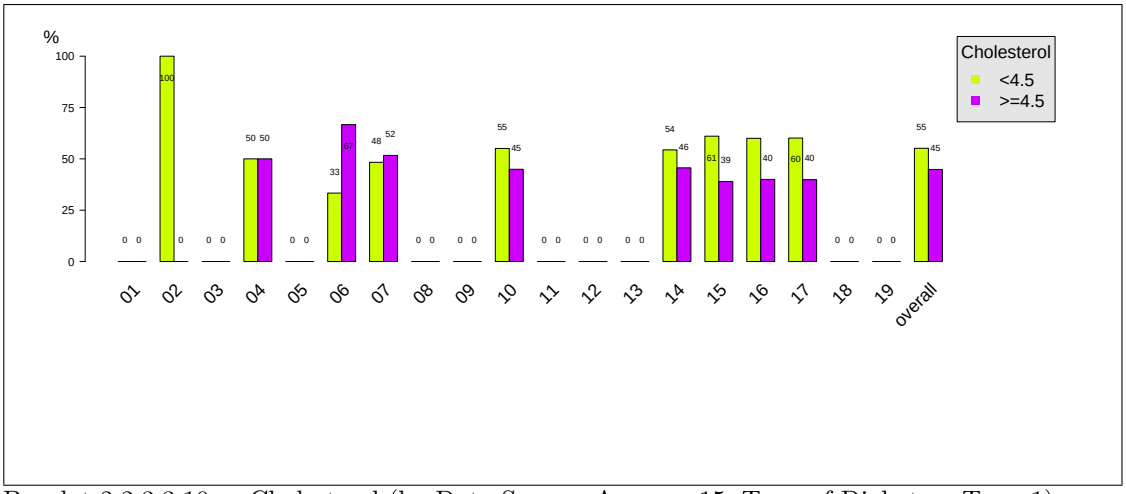
Cholesterol	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<4.5	412 (55.2)	1048 (51.5)	2656 (34.7)	1311 (34.4)	624 (39.7)	102(47.9)		6153 (38.4)
>=4.5	335 (44.8)	985 (48.5)	5002 (65.3)	2504 (65.6)	947 (60.3)	111(52.1)		9884 (61.6)
TOTAL	747(4.7)	2033(12.7)	7658(47.8)	3815(23.8)	1571(9.8)	213(1.3)		16037 (100.0)

Table 2.2.3.3.10 : Cholesterol (by Age, Type of Diabetes = Type 1)

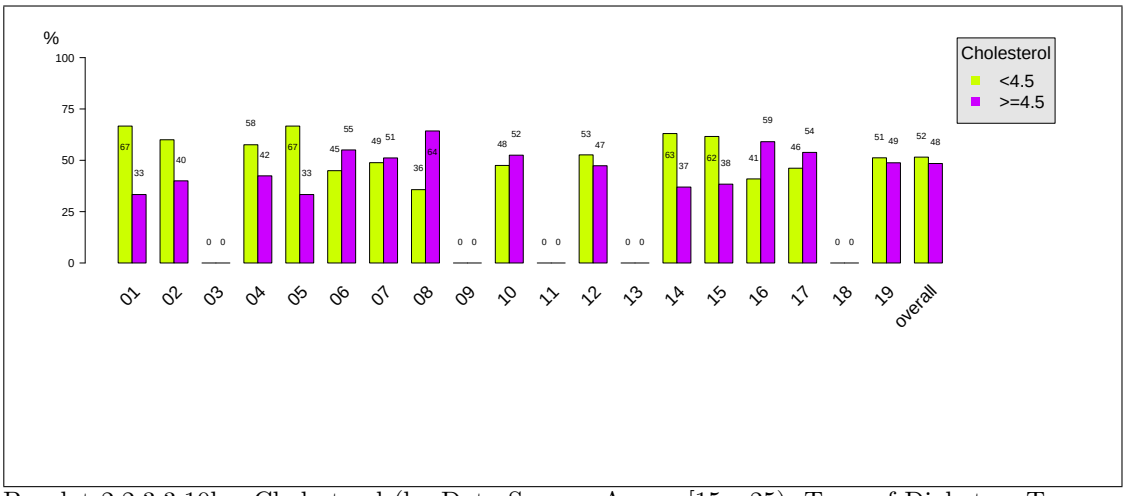
	CMH Chi-Square	p.value	df
Value	317.6095	0	5



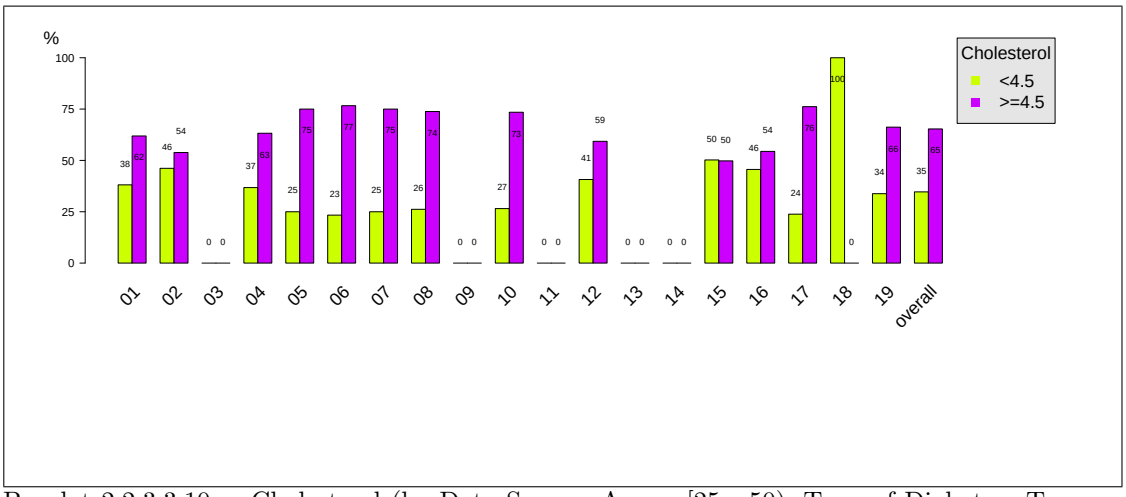
Barplot 2.2.3.3.10 - Cholesterol (by Age, Type of Diabetes = Type 1)



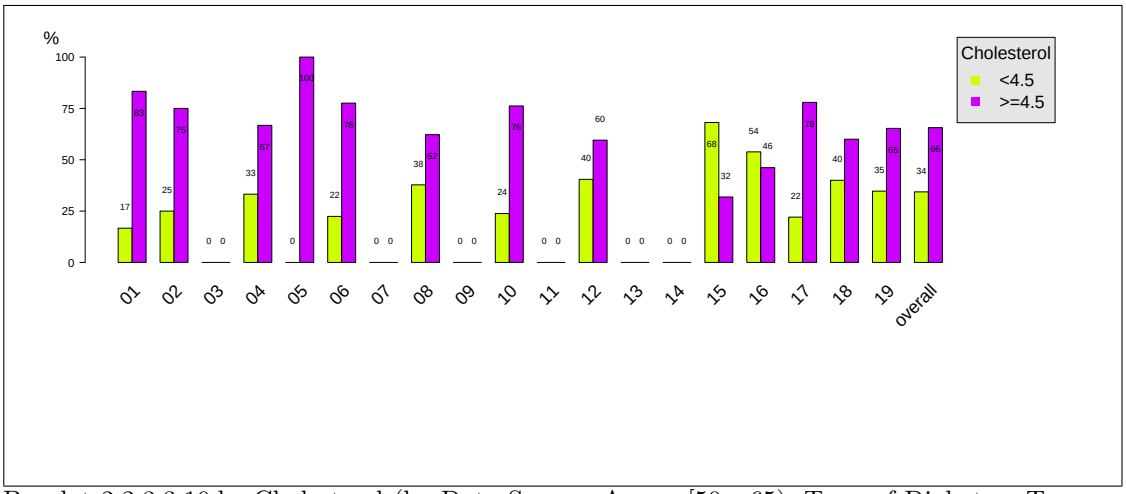
Barplot 2.2.3.3.10a - Cholesterol (by Data Source, Age = <15, Type of Diabetes=Type 1)



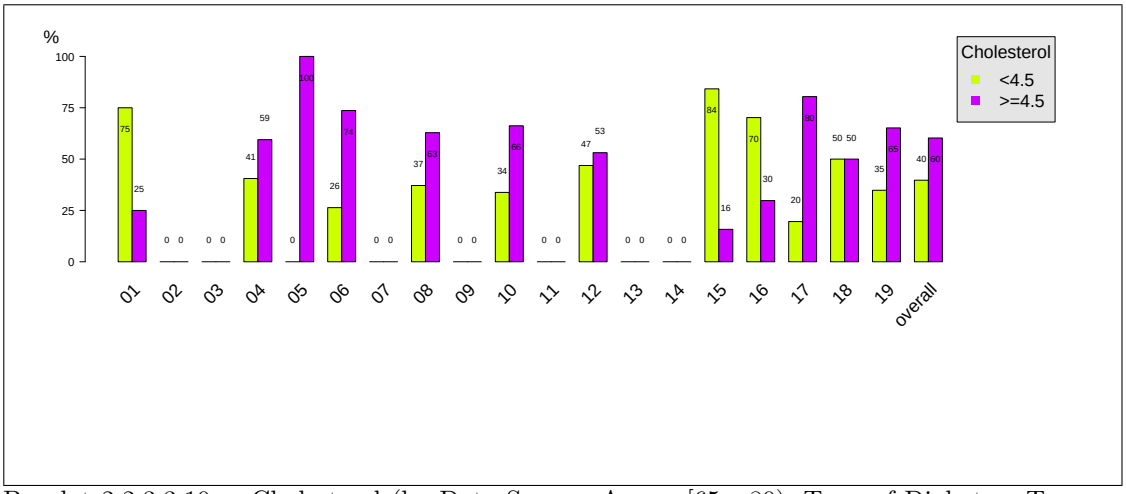
Barplot 2.2.3.3.10b - Cholesterol (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



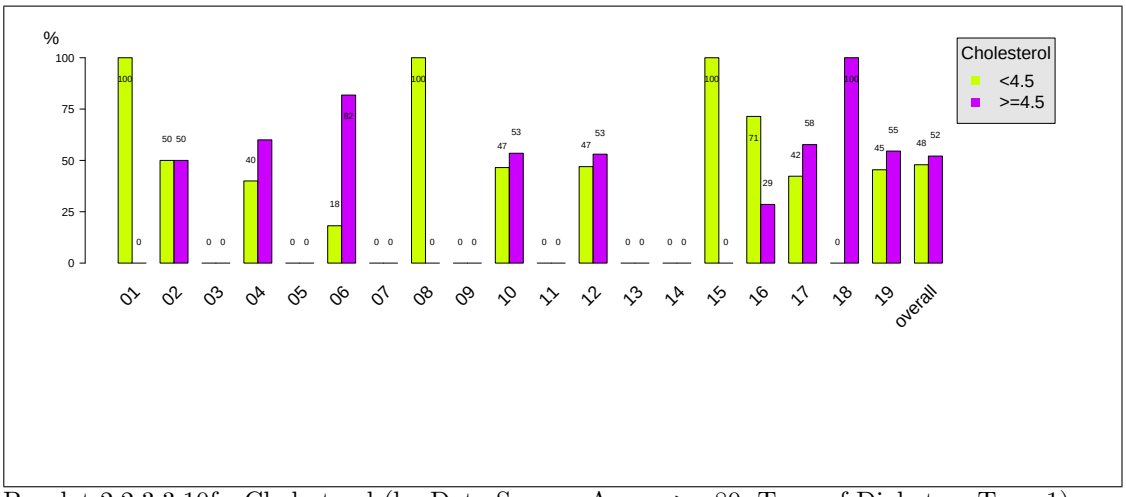
Barplot 2.2.3.3.10c - Cholesterol (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.3.3.10d - Cholesterol (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.3.3.10e - Cholesterol (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.3.3.10f - Cholesterol (by Data Source, Age = >=80, Type of Diabetes=Type 1)

Cholesterol	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	16037 (78.6)	0 (0.0)	0 (0.0)	0(0.0)	16037 (78.6)
NV/NA	4372 (21.4)	0 (0.0)	0 (0.0)	0(0.0)	4372 (21.4)
TOTAL	20409(100.0)	0(0.0)	0(0.0)	0(0.0)	20409 (100.0)

Table 2.2.3.3.11 : Cholesterol (by Gender * Age, Type of Diabetes = Type 1)

Cholesterol	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<4.5	173 (50.6)	239 (59.0)	385 (41.4)	663 (60.1)	1034 (31.2)	1622 (37.4)	471 (27.4)	840 (40.0)	258 (30.7)	366 (50.1)	47 (40.5)	55(56.7)	6153 (38.4)
>=4.5	169 (49.4)	166 (41.0)	545 (58.6)	440 (39.9)	2285 (68.8)	2717 (62.6)	1246 (72.6)	1258 (60.0)	582 (69.3)	365 (49.9)	69 (59.5)	42(43.3)	9884 (61.6)
TOTAL	342(2.1)	405(2.5)	930(5.8)	1103(6.9)	3319(20.7)	4339(27.1)	1717(10.7)	2098(13.1)	840(5.2)	731(4.6)	116(0.7)	97(0.6)	16037 (100.0)

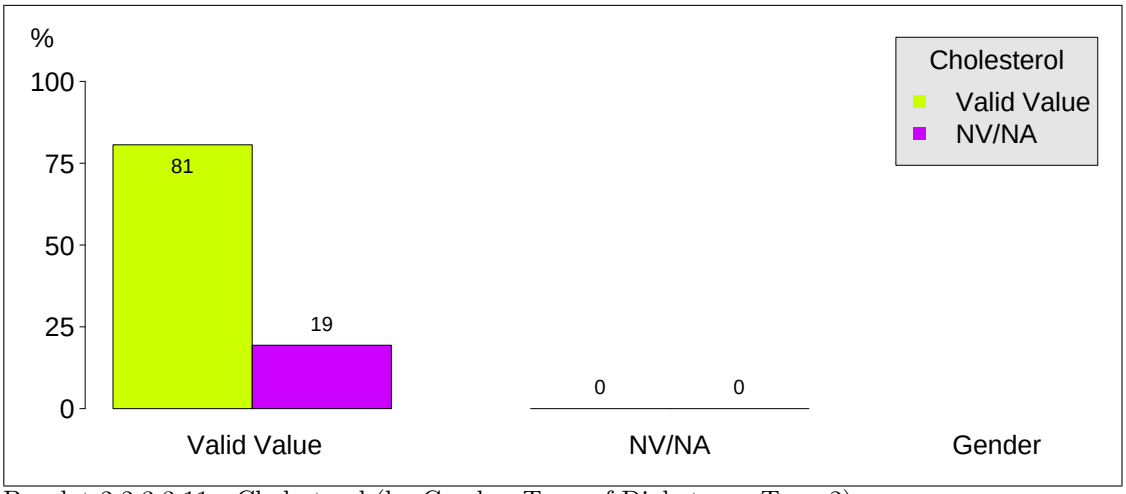
Table 2.2.3.3.12 : Cholesterol (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	17293.4568	0	23

Cholesterol	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	141270 (80.6)	0(0.0)		141270 (80.6)
NV/NA	33970 (19.4)	0(0.0)		33970 (19.4)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 2.2.3.3.13 : Cholesterol (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	65700.1255	0	1

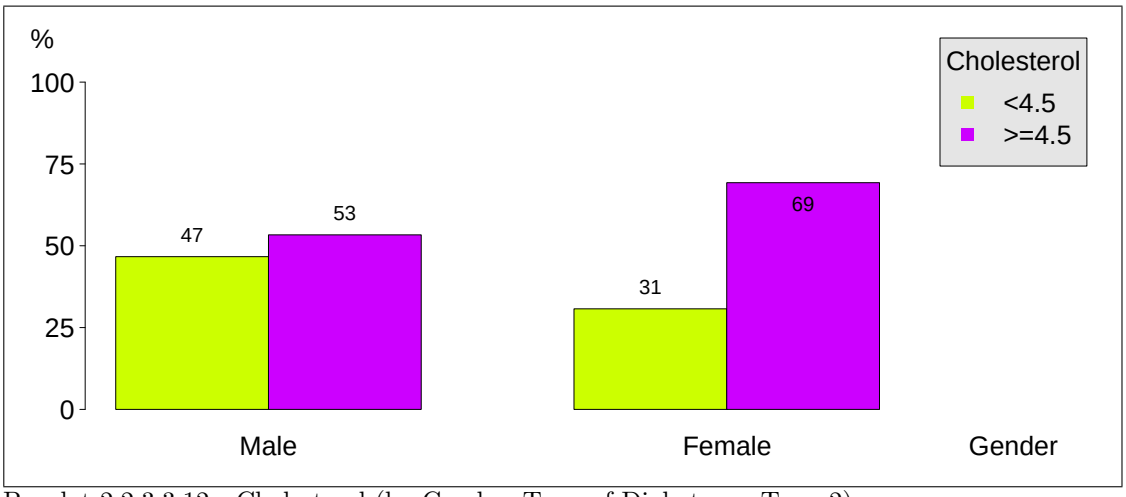


Barplot 2.2.3.3.11 - Cholesterol (by Gender, Type of Diabetes = Type 2)

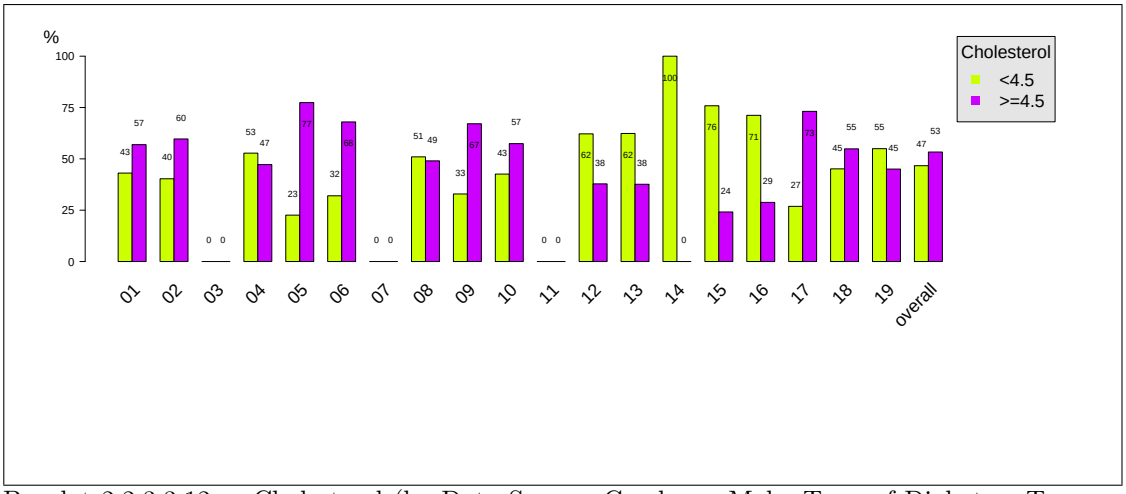
Cholesterol	Gender			
	Male (%)	Female (%)		N (%)
<4.5	30824 (46.7)	23114(30.7)		53938 (38.2)
>=4.5	35224 (53.3)	52108(69.3)		87332 (61.8)
TOTAL	66048(46.8)	75222(53.2)		141270 (100.0)

Table 2.2.3.3.14 : Cholesterol (by Gender, Type of Diabetes = Type 2)

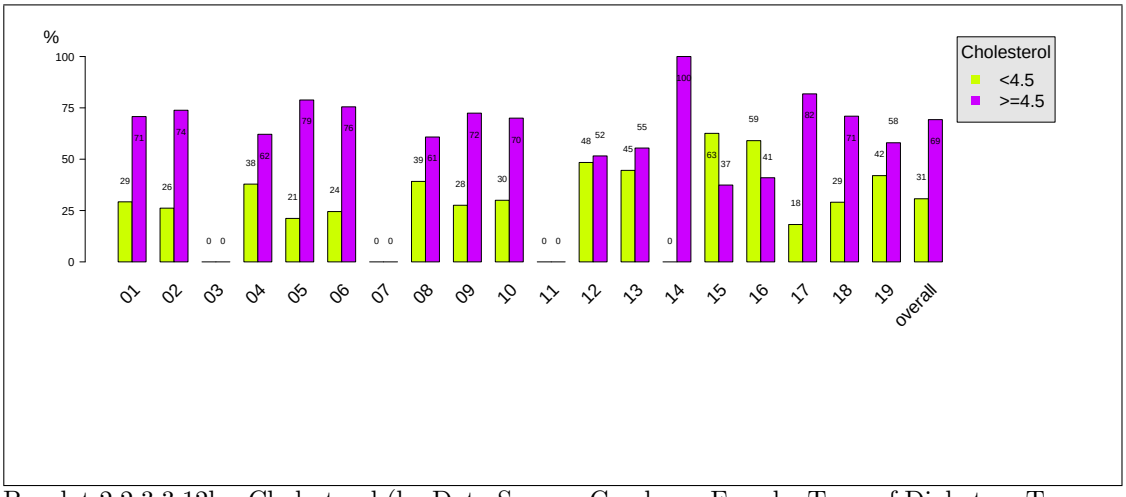
	CMH Chi-Square	p.value	df
Value	3785.824	0	1



Barplot 2.2.3.3.12 - Cholesterol (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.3.3.12a - Cholesterol (by Data Source, Gender = Male, Type of Diabetes=Type 2)

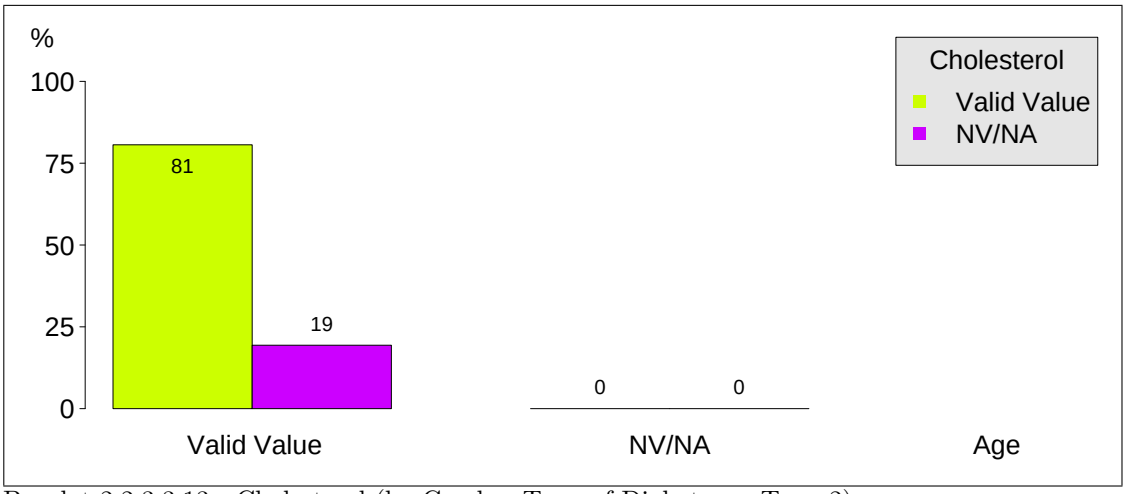


Barplot 2.2.3.3.12b - Cholesterol (by Data Source, Gender = Female, Type of Diabetes=Type 2)

Cholesterol	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	141270 (80.6)	0(0.0)		141270 (80.6)
NV/NA	33970 (19.4)	0(0.0)		33970 (19.4)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 2.2.3.3.15 : Cholesterol (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	65700.1255	0	1

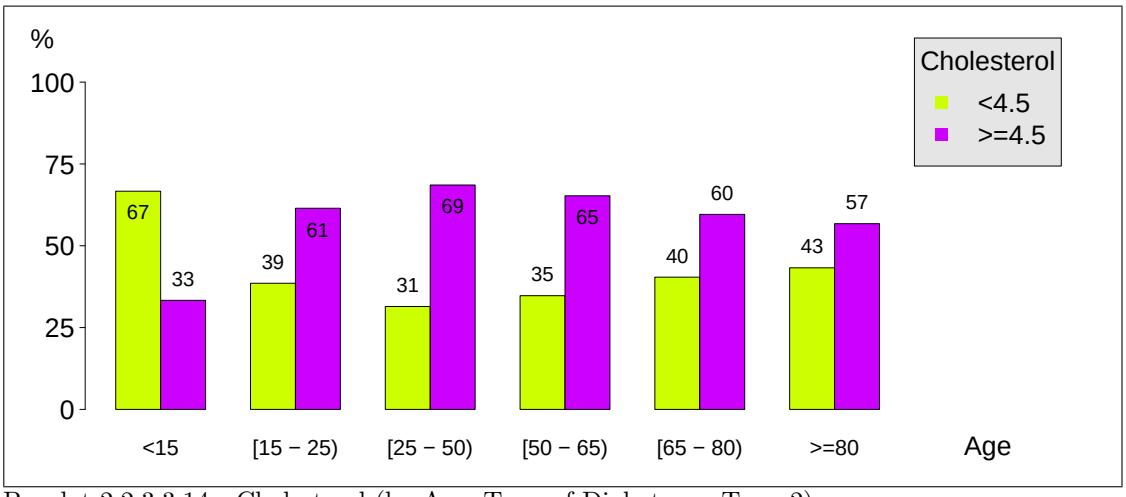


Barplot 2.2.3.3.13 - Cholesterol (by Gender, Type of Diabetes = Type 2)

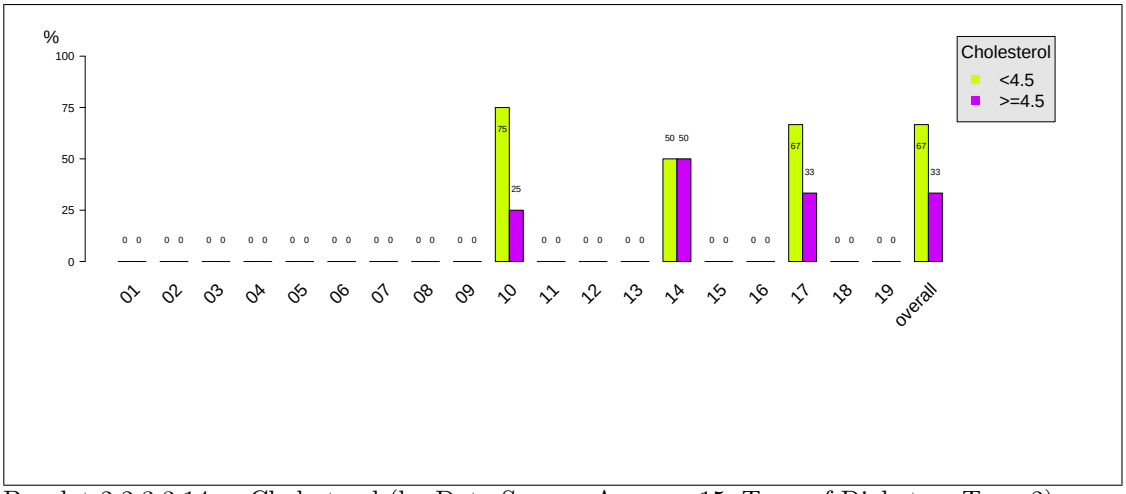
Cholesterol	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<4.5	6 (66.7)	37 (38.5)	3236 (31.4)	16664 (34.7)	26480 (40.4)	7515(43.3)		53938 (38.2)
>=4.5	3 (33.3)	59 (61.5)	7057 (68.6)	31309 (65.3)	39047 (59.6)	9857(56.7)		87332 (61.8)
TOTAL	9(0.0)	96(0.1)	10293(7.3)	47973(34.0)	65527(46.4)	17372(12.3)		141270 (100.0)

Table 2.2.3.3.16 : Cholesterol (by Age, Type of Diabetes = Type 2)

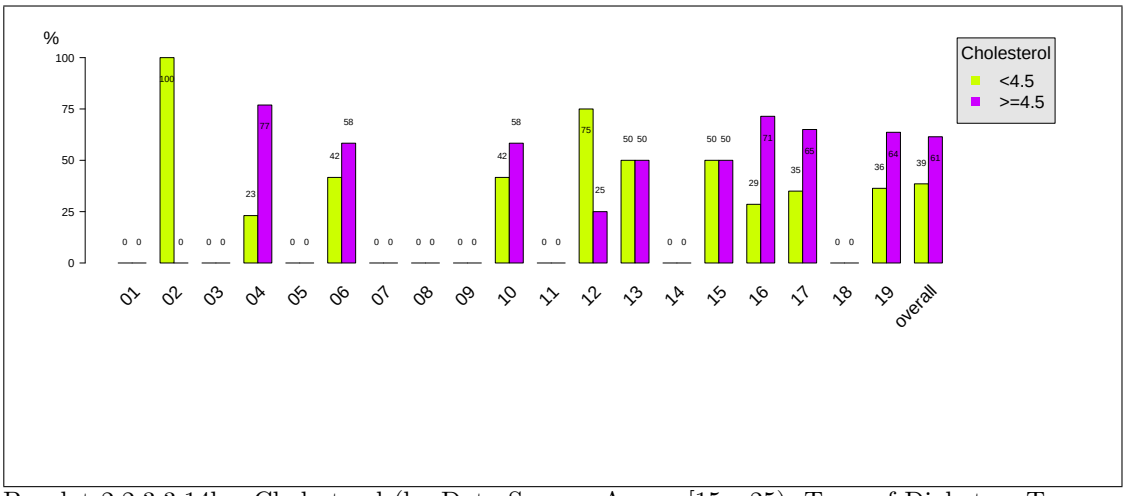
	CMH Chi-Square	p.value	df
Value	770.3613	0	5



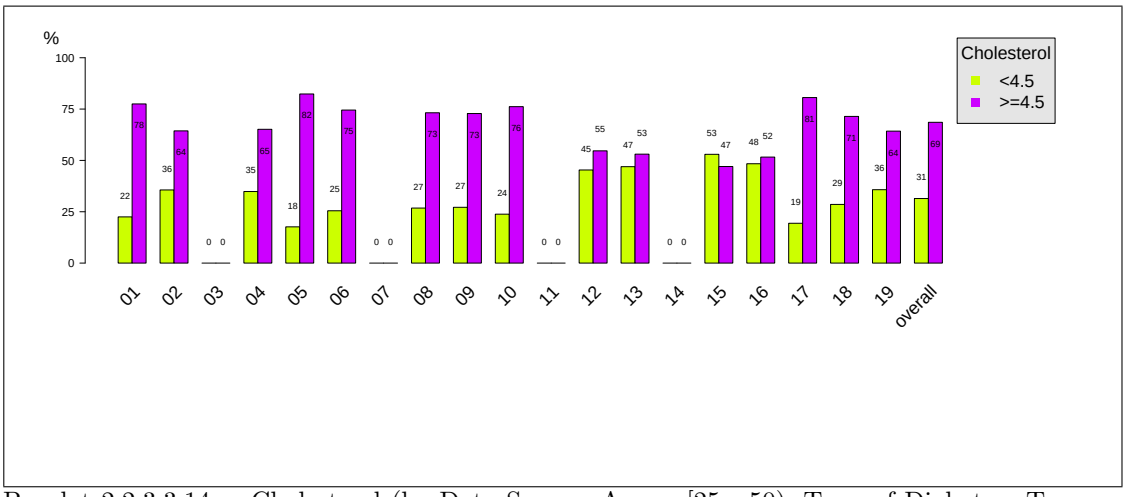
Barplot 2.2.3.3.14 - Cholesterol (by Age, Type of Diabetes = Type 2)



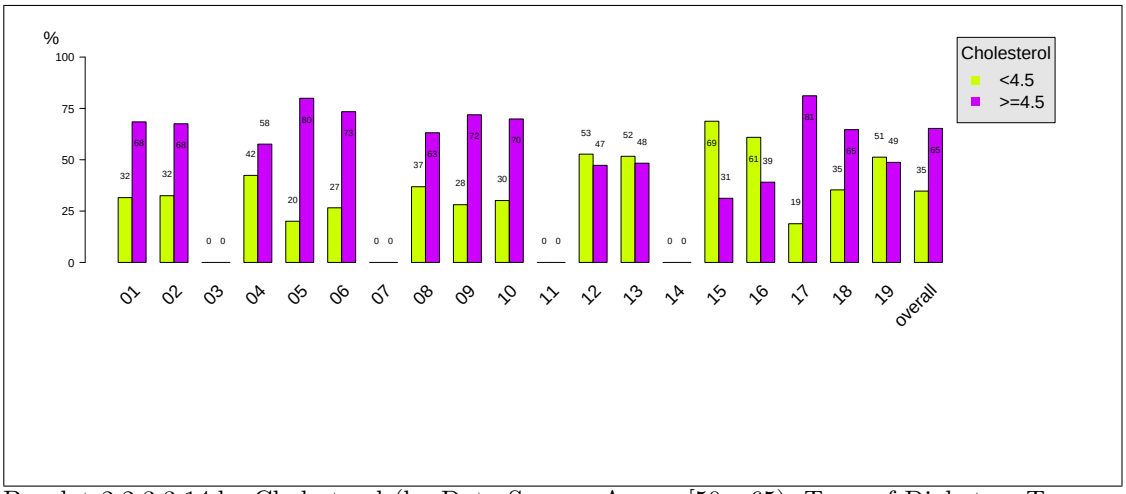
Barplot 2.2.3.3.14a - Cholesterol (by Data Source, Age = <15, Type of Diabetes=Type 2)



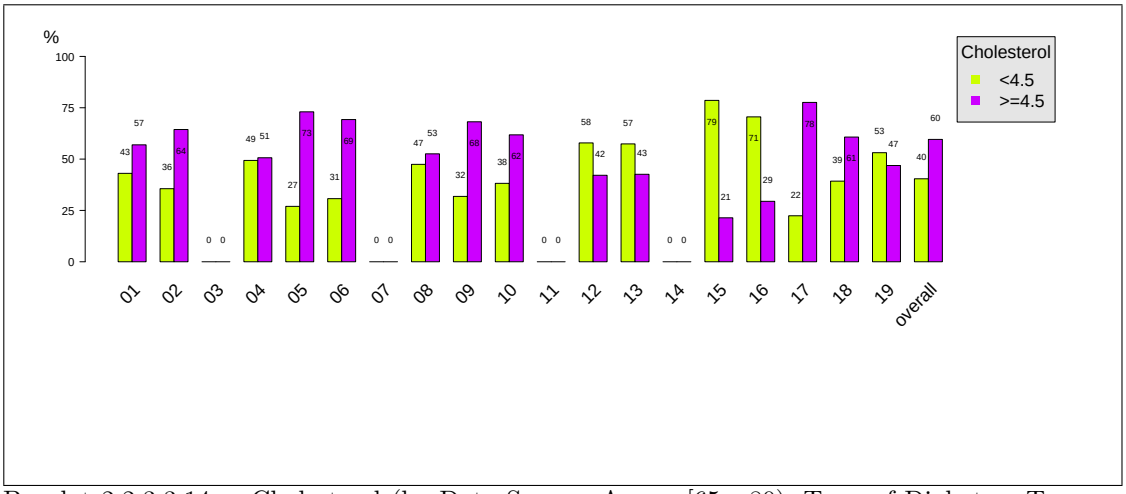
Barplot 2.2.3.3.14b - Cholesterol (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



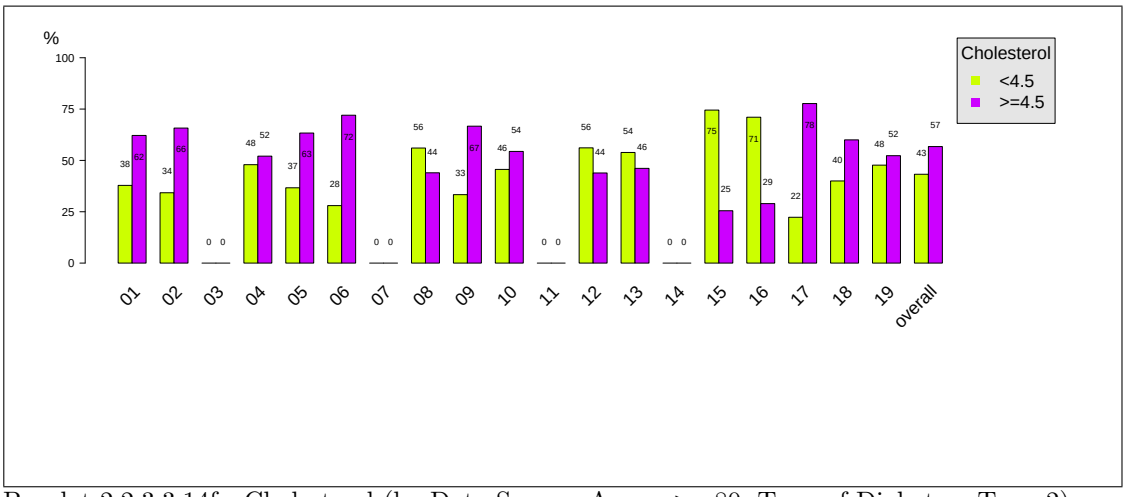
Barplot 2.2.3.3.14c - Cholesterol (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.3.3.14d - Cholesterol (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.3.3.14e - Cholesterol (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.3.3.14f - Cholesterol (by Data Source, Age = >=80, Type of Diabetes=Type 2)

Cholesterol	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	141270 (80.6)	0 (0.0)		0 (0.0)	0(0.0)	141270 (80.6)
NV/NA	33970 (19.4)	0 (0.0)		0 (0.0)	0(0.0)	33970 (19.4)
TOTAL	175240(100.0)	0(0.0)		0(0.0)	0(0.0)	175240 (100.0)

Table 2.2.3.3.17 : Cholesterol (by Gender * Age, Type of Diabetes = Type 2)

Cholesterol	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<4.5	2 (50.0)	4 (80.0)	23 (42.6)	14 (33.3)	1190 (28.1)	2046 (33.8)	6158 (27.0)	10506 (41.8)	11712 (31.8)	14768 (51.5)	4029 (35.7)	3486(57.2)	53938 (38.2)
>=4.5	2 (50.0)	1 (20.0)	31 (57.4)	28 (66.7)	3047 (71.9)	4010 (66.2)	16658 (73.0)	14651 (58.2)	25121 (68.2)	13926 (48.5)	7249 (64.3)	2608(42.8)	87332 (61.8)
TOTAL	4(0.0)	5(0.0)	54(0.0)	42(0.0)	4237(3.0)	6056(4.3)	22816(16.2)	25157(17.8)	36833(26.1)	28694(20.3)	11278(8.0)	6094(4.3)	141270 (100.0)

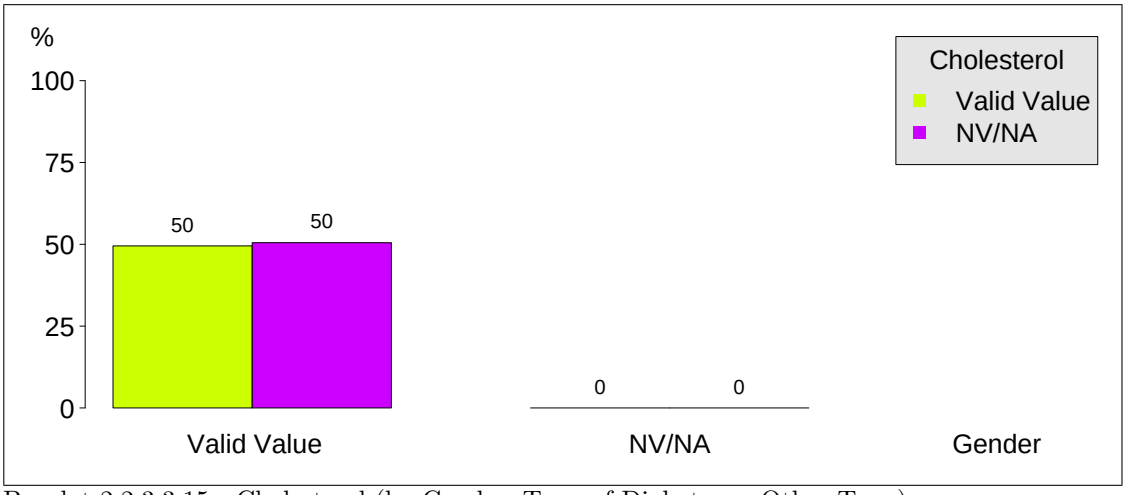
Table 2.2.3.3.18 : Cholesterol (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	188210.4624	0	23

Cholesterol	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1916 (49.5)	0(0.0)		1916 (49.5)
NV/NA	1954 (50.5)	0(0.0)		1954 (50.5)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.3.19 : Cholesterol (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	0.3731	0.5413	1

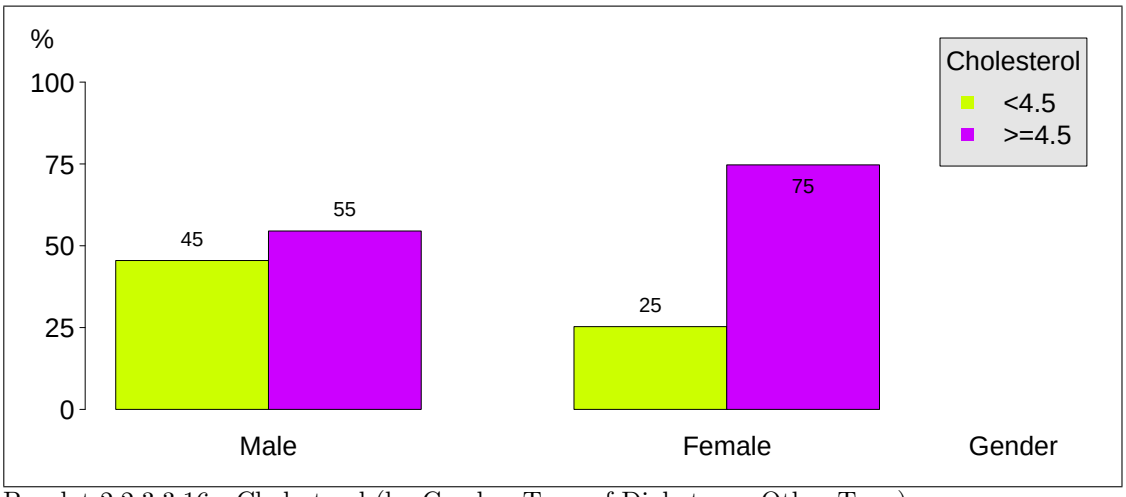


Barplot 2.2.3.3.15 - Cholesterol (by Gender, Type of Diabetes = Other Type)

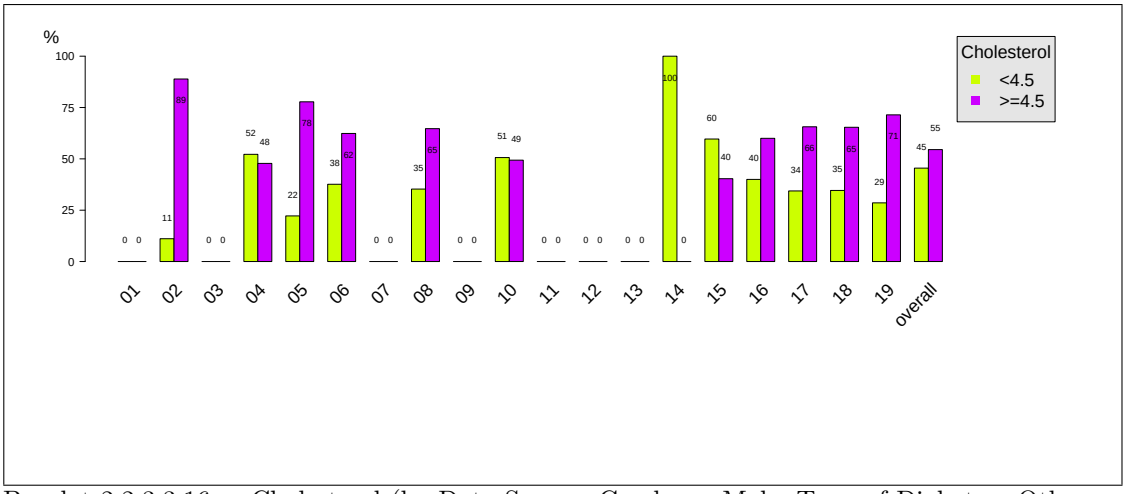
Cholesterol	Gender			
	Male (%)	Female (%)		N (%)
<4.5	393 (45.5)	266(25.3)		659 (34.4)
>=4.5	471 (54.5)	786(74.7)		1257 (65.6)
TOTAL	864(45.1)	1052(54.9)		1916 (100.0)

Table 2.2.3.3.20 : Cholesterol (by Gender, Type of Diabetes = Other Type)

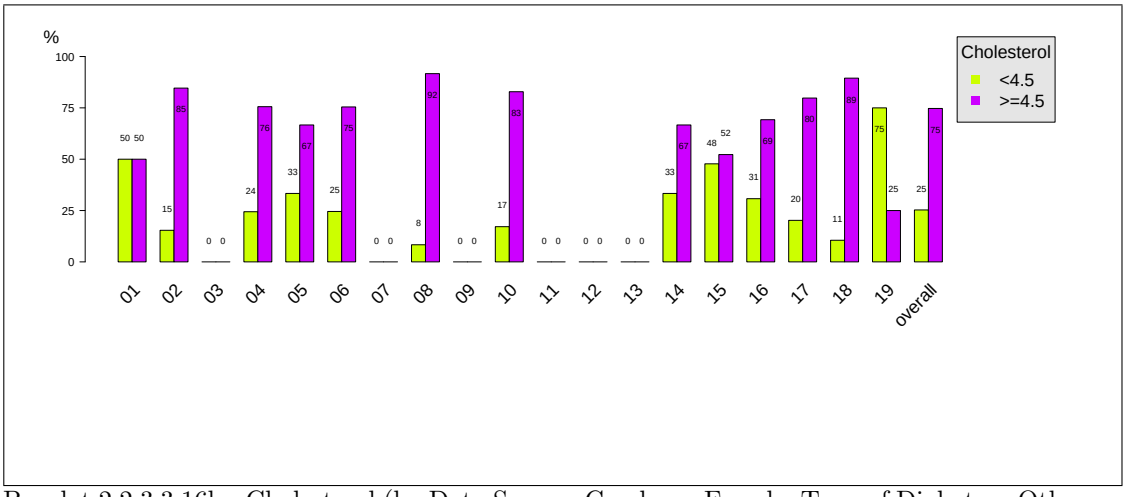
	CMH Chi-Square	p.value	df
Value	84.8992	0	1



Barplot 2.2.3.3.16 - Cholesterol (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.3.3.16a - Cholesterol (by Data Source, Gender = Male, Type of Diabetes=Other Type)

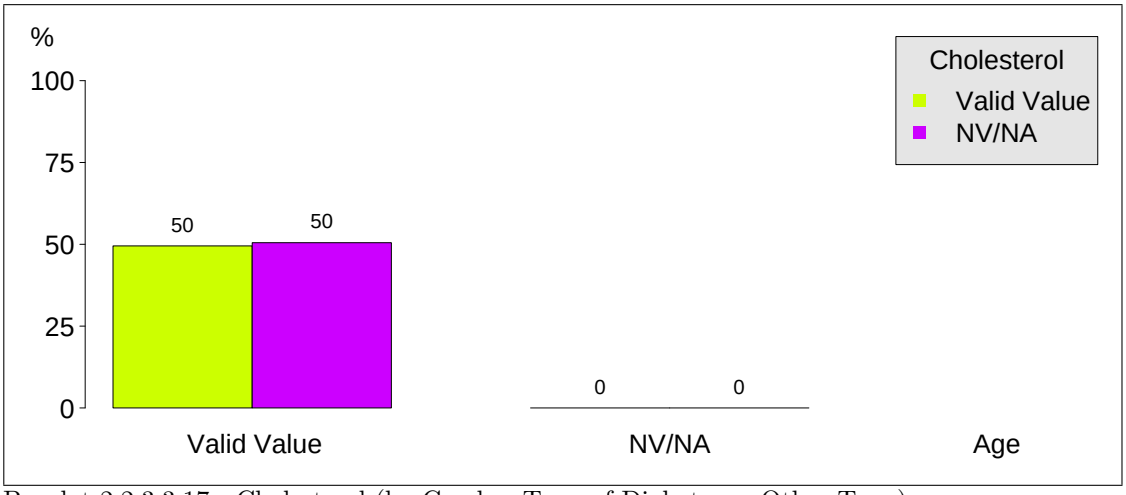


Barplot 2.2.3.3.16b - Cholesterol (by Data Source, Gender = Female, Type of Diabetes=Other Type)

Cholesterol	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1916 (49.5)	0(0.0)		1916 (49.5)
NV/NA	1954 (50.5)	0(0.0)		1954 (50.5)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.3.21 : Cholesterol (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	0.3731	0.5413	1

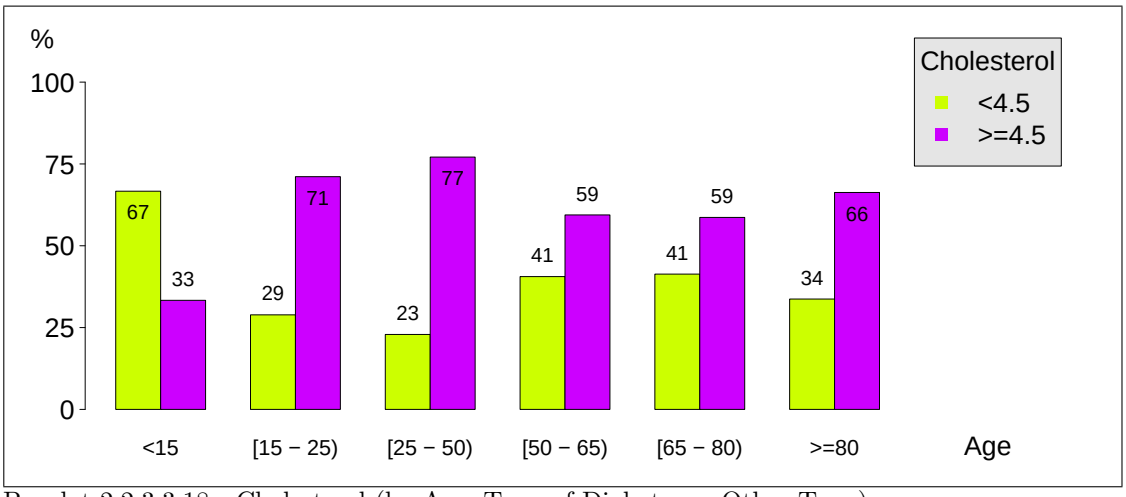


Barplot 2.2.3.3.17 - Cholesterol (by Gender, Type of Diabetes = Other Type)

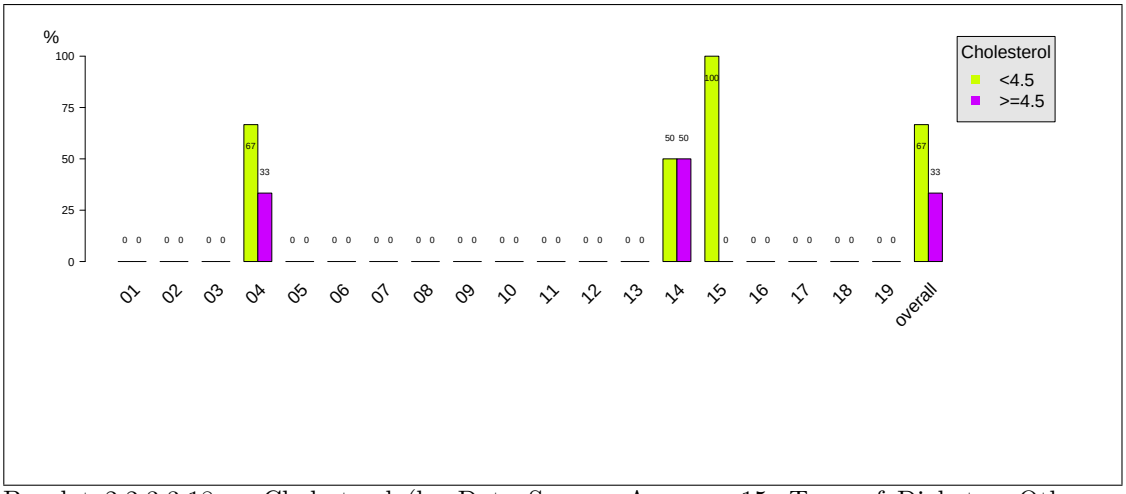
Cholesterol	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<4.5	6 (66.7)	13 (28.9)	147 (22.9)	254 (40.6)	210 (41.3)	29(33.7)		659 (34.4)
>=4.5	3 (33.3)	32 (71.1)	495 (77.1)	372 (59.4)	298 (58.7)	57(66.3)		1257 (65.6)
TOTAL	9(0.5)	45(2.3)	642(33.5)	626(32.7)	508(26.5)	86(4.5)		1916 (100.0)

Table 2.2.3.3.22 : Cholesterol (by Age, Type of Diabetes = Other Type)

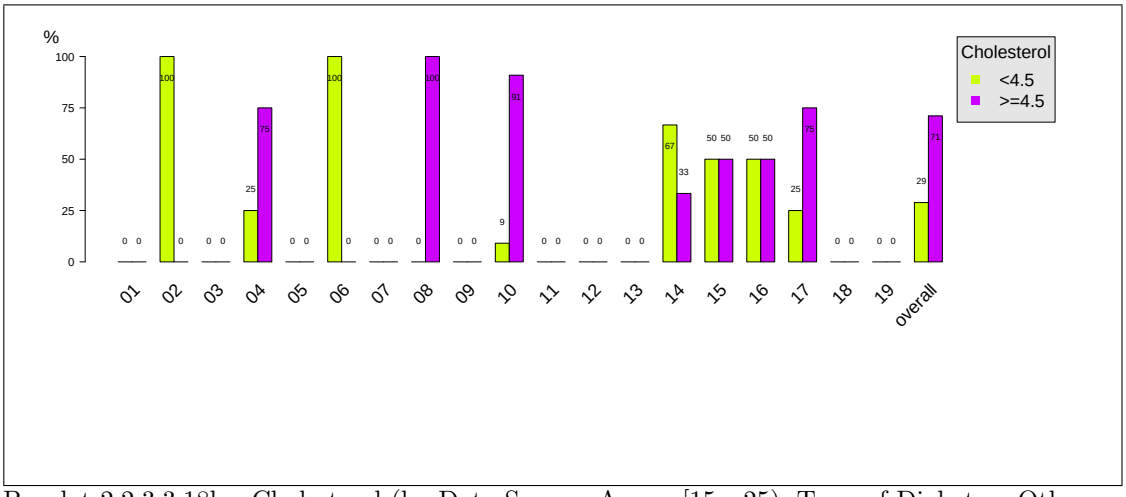
	CMH Chi-Square	p.value	df
Value	63.8386	0	5



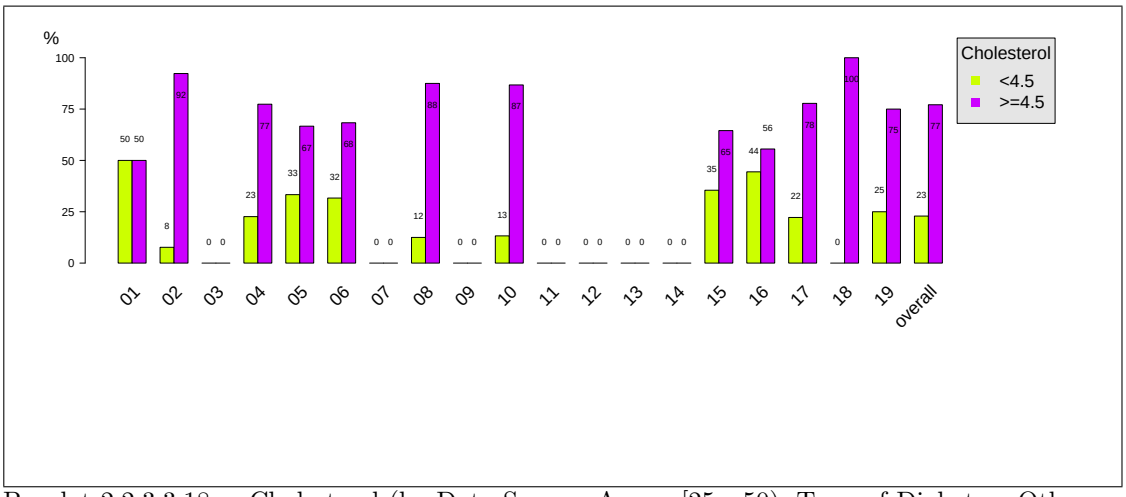
Barplot 2.2.3.3.18 - Cholesterol (by Age, Type of Diabetes = Other Type)



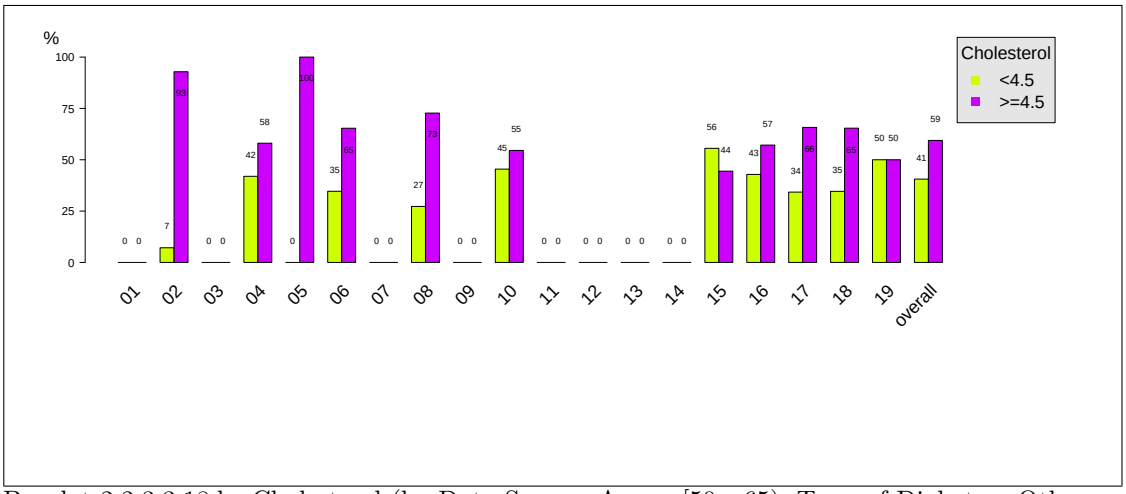
Barplot 2.2.3.3.18a - Cholesterol (by Data Source, Age = <15, Type of Diabetes=Other Type)



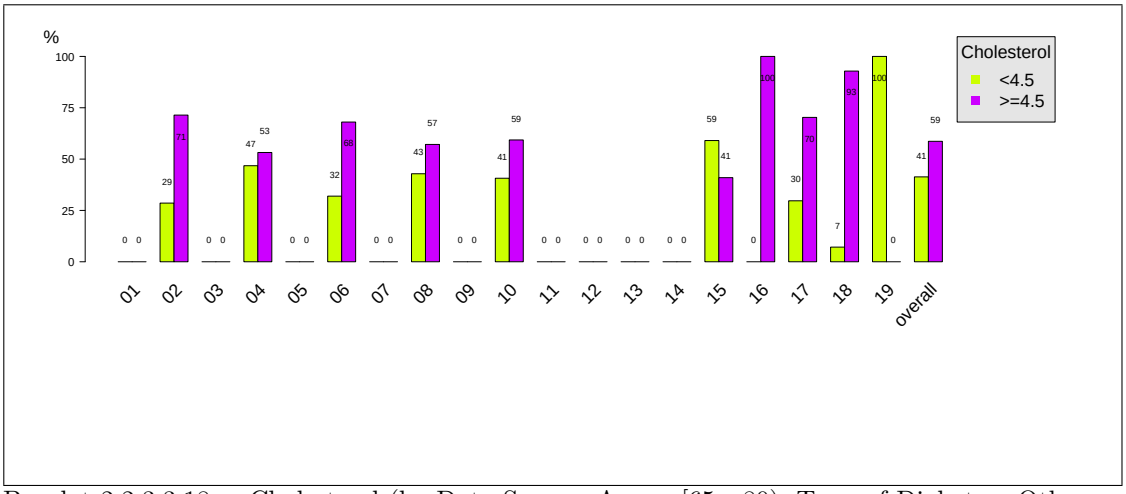
Barplot 2.2.3.3.18b - Cholesterol (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



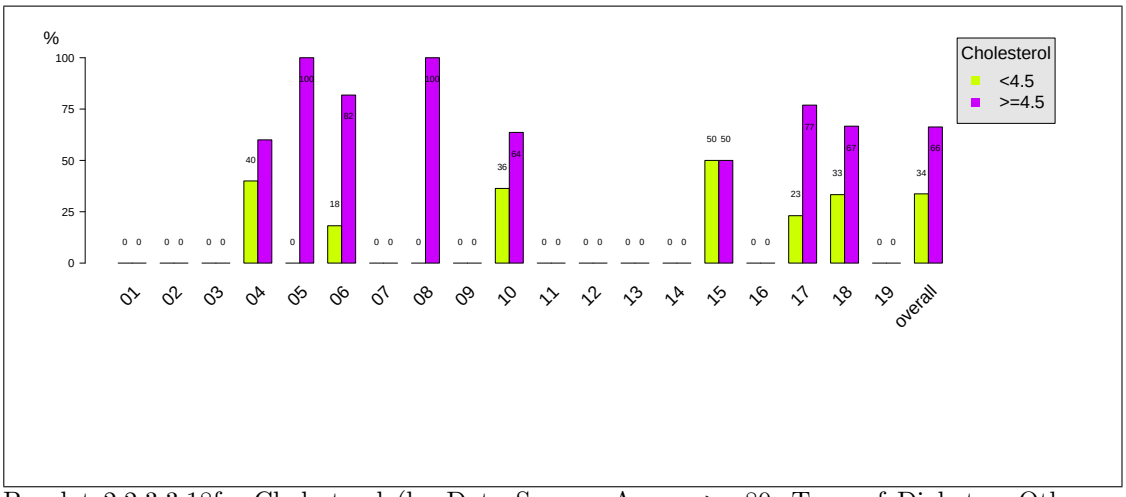
Barplot 2.2.3.3.18c - Cholesterol (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.3.3.18d - Cholesterol (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.3.3.18e - Cholesterol (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.3.3.18f - Cholesterol (by Data Source, Age = >=80, Type of Diabetes=Other Type)

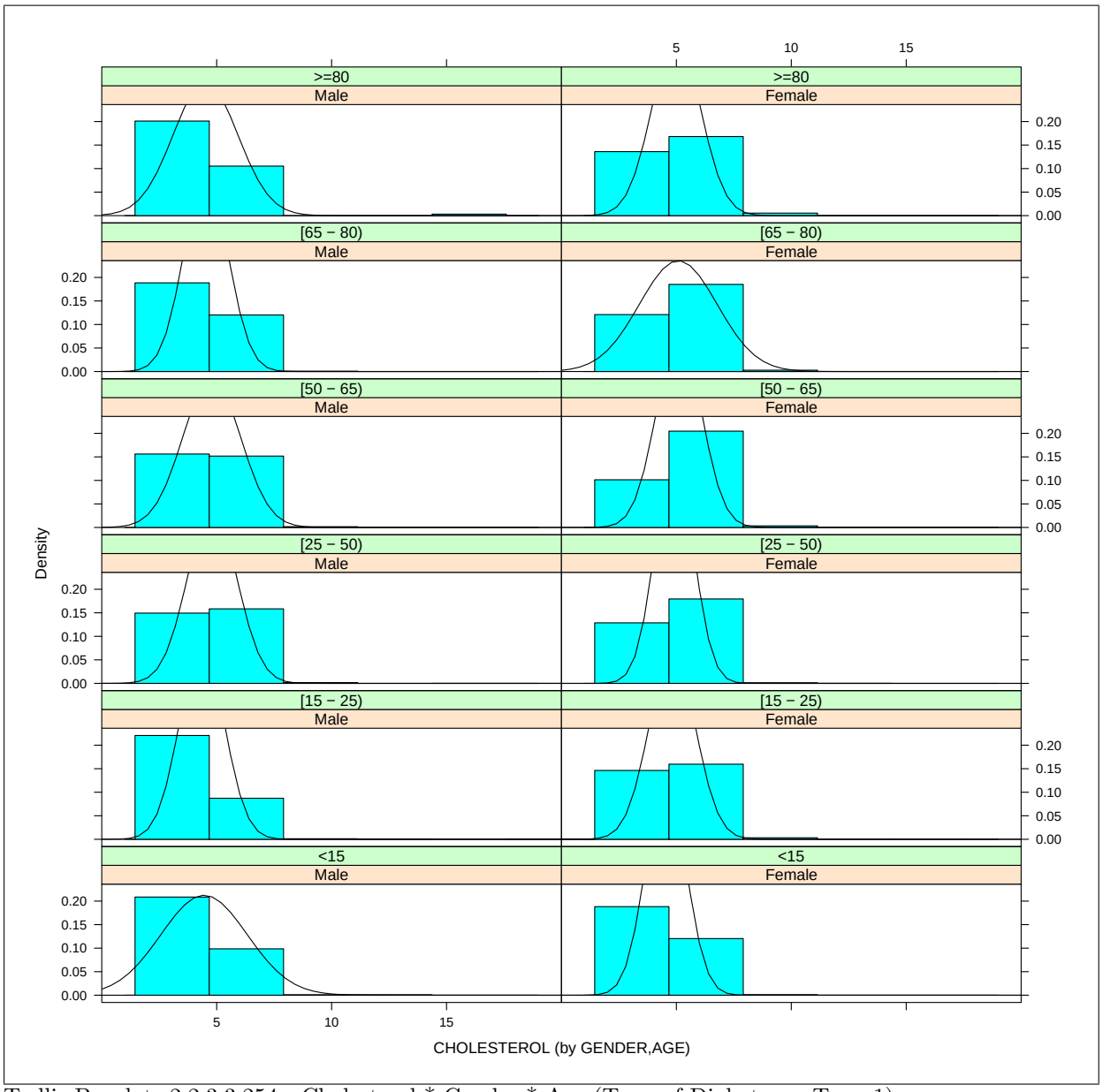
Cholesterol	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	1916 (49.5)	0 (0.0)		0 (0.0)	0(0.0)	1916 (49.5)
NV/NA	1954 (50.5)	0 (0.0)		0 (0.0)	0(0.0)	1954 (50.5)
TOTAL	3870(100.0)	0(0.0)		0(0.0)	0(0.0)	3870 (100.0)

Table 2.2.3.3.23 : Cholesterol (by Gender * Age, Type of Diabetes = Other Type)

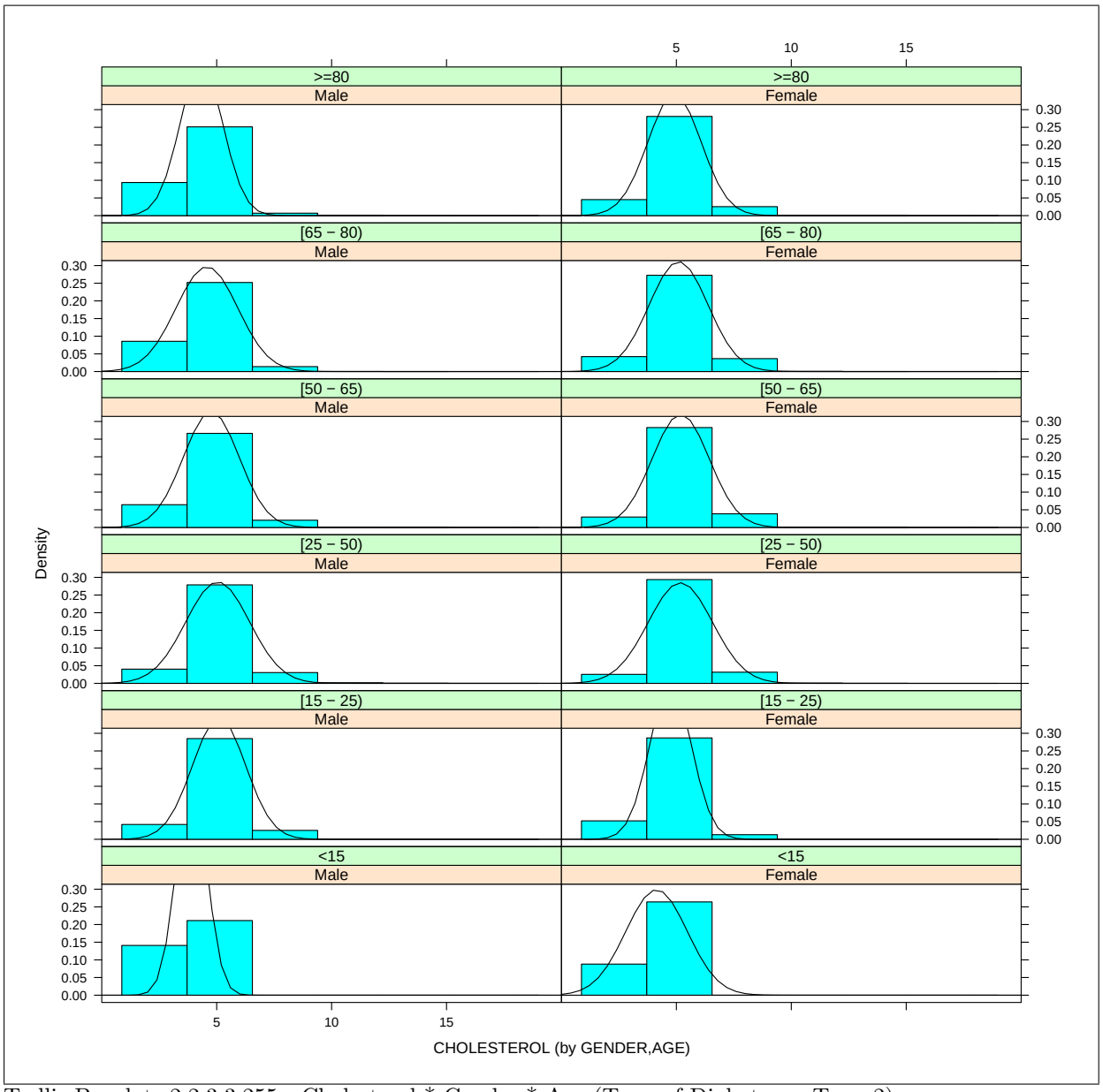
Cholesterol	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<4.5	2 (50.0)	4 (80.0)	8 (21.1)	5 (71.4)	75 (16.6)	72 (37.9)	85 (34.0)	169 (44.9)	84 (32.8)	126 (50.0)	12 (23.1)	17(50.0)	659 (34.4)
>=4.5	2 (50.0)	1 (20.0)	30 (78.9)	2 (28.6)	377 (83.4)	118 (62.1)	165 (66.0)	207 (55.1)	172 (67.2)	126 (50.0)	40 (76.9)	17(50.0)	1257 (65.6)
TOTAL	4(0.2)	5(0.3)	38(2.0)	7(0.4)	452(23.6)	190(9.9)	250(13.0)	376(19.6)	256(13.4)	252(13.2)	52(2.7)	34(1.8)	1916 (100.0)

Table 2.2.3.3.24 : Cholesterol (by Gender * Age, Type of Diabetes = Other Type)

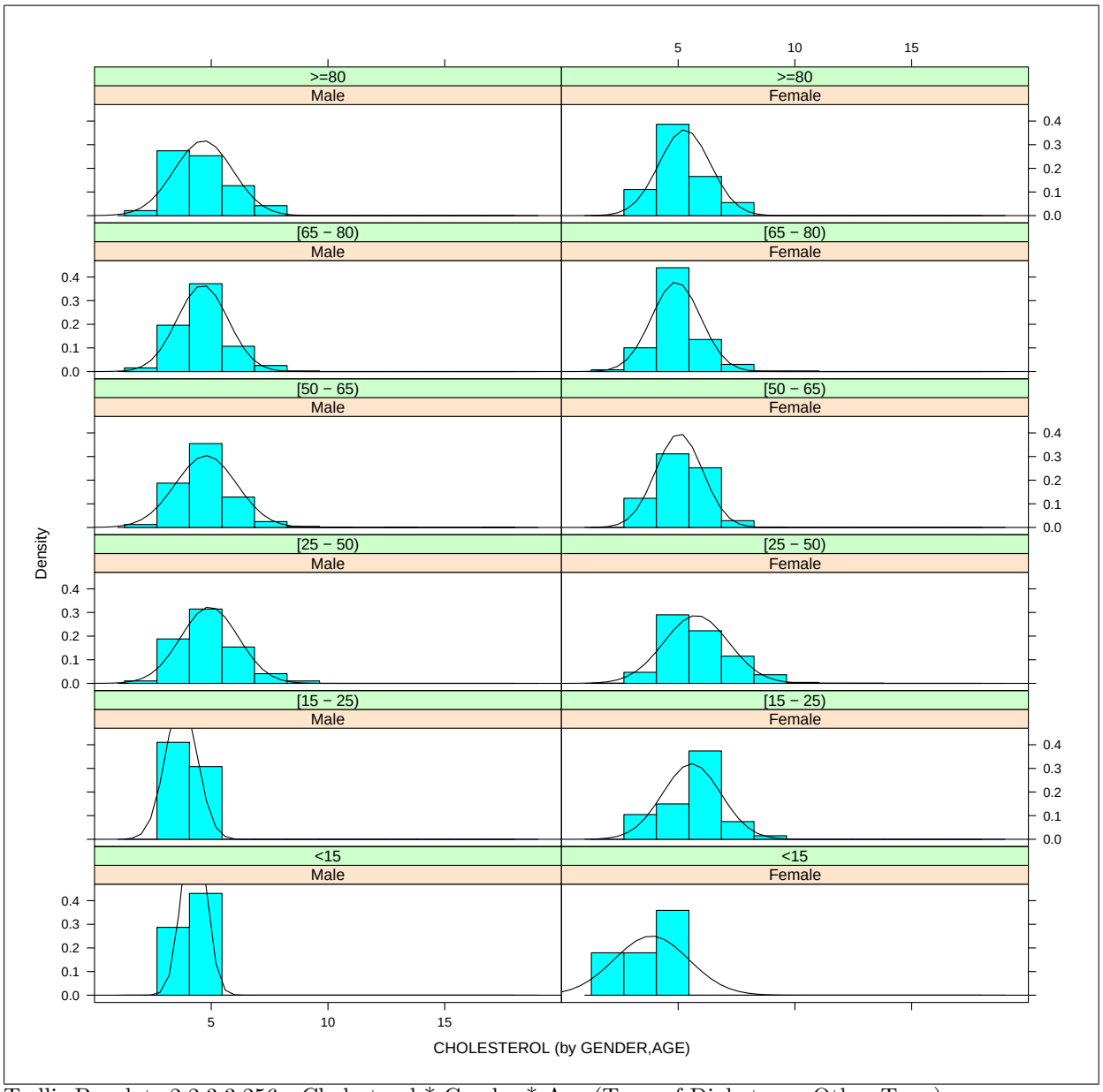
	CMH Chi-Square	p.value	df
Value	2398.6639	0	23



Trellis Barplot: 2.2.3.3.254 - Cholesterol * Gender * Age (Type of Diabetes = Type 1)



Trellis Barplot: 2.2.3.3.255 - Cholesterol * Gender * Age (Type of Diabetes = Type 2)



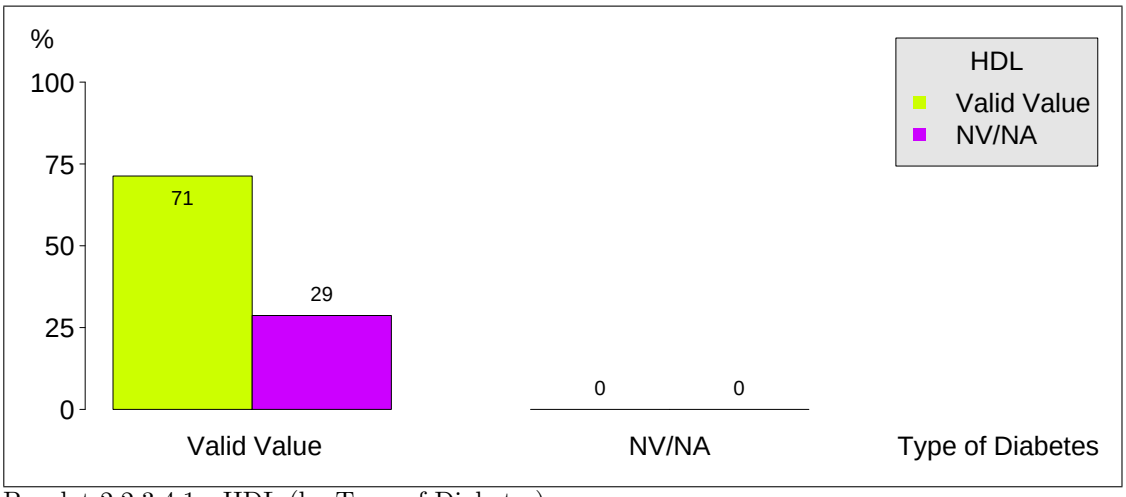
Trellis Barplot: 2.2.3.3.256 - Cholesterol * Gender * Age (Type of Diabetes = Other Type)

2.2.3.4 HDL-cholesterol

HDL	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	142083 (71.3)	0(0.0)		142083 (71.3)
NV/NA	57157 (28.7)	0(0.0)		57157 (28.7)
TOTAL	199240(100.0)	0(0.0)		199240 (100.0)

Table 2.2.3.4.1 : HDL (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	36199.6862	0	1

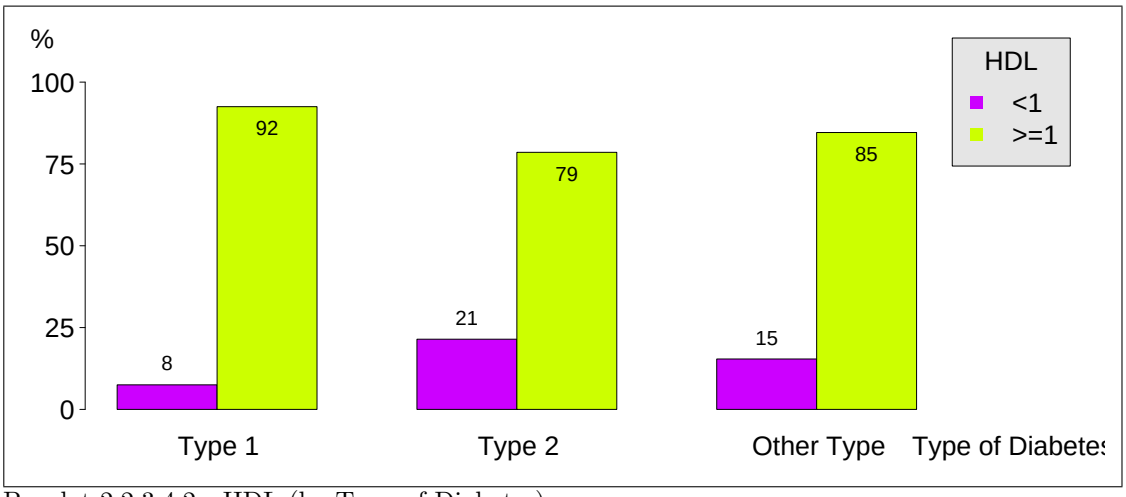


Barplot 2.2.3.4.1 - HDL (by Type of Diabetes)

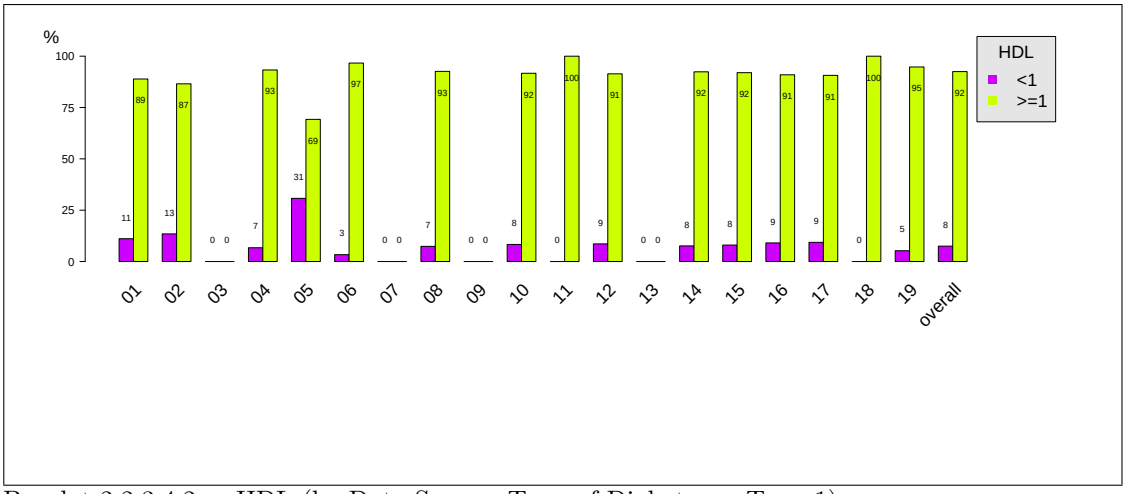
HDL	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<1	1099 (7.5)	26960 (21.5)	269(15.4)		28328 (19.9)
>=1	13551 (92.5)	98726 (78.5)	1478(84.6)		113755 (80.1)
TOTAL	14650(10.3)	125686(88.5)	1747(1.2)		142083 (100.0)

Table 2.2.3.4.2 : HDL (by Type of Diabetes)

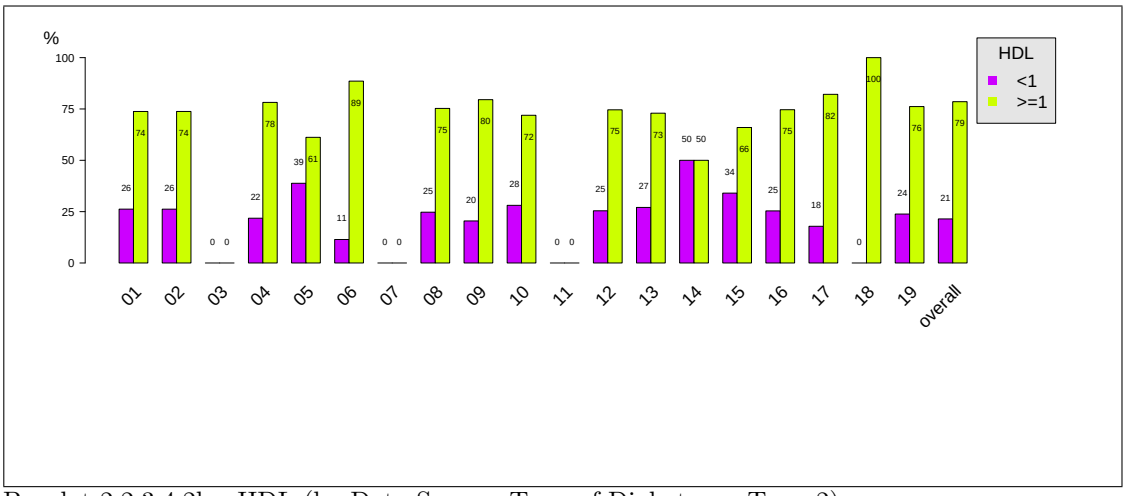
	CMH Chi-Square	p.value	df
Value	1622.0744	0	2



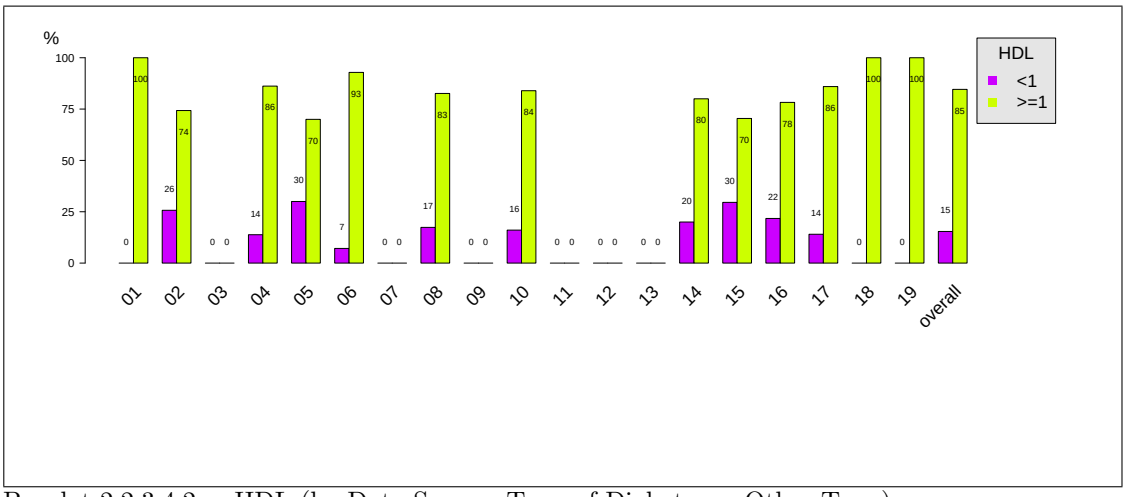
Barplot 2.2.3.4.2 - HDL (by Type of Diabetes)



Barplot 2.2.3.4.2a - HDL (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.3.4.2b - HDL (by Data Source, Type of Diabetes = Type 2)

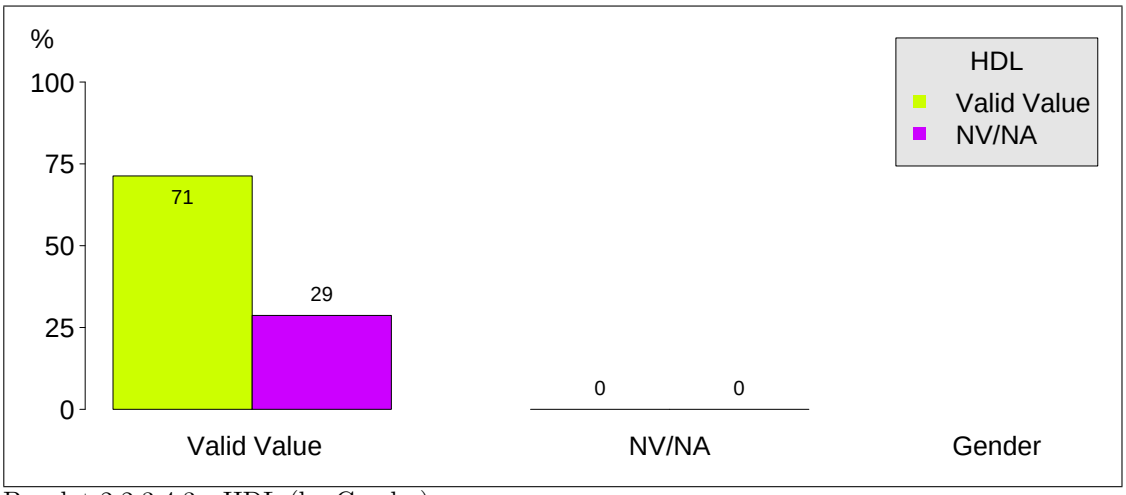


Barplot 2.2.3.4.2c - HDL (by Data Source, Type of Diabetes = Other Type)

HDL	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	142083 (71.3)	0(0.0)		142083 (71.3)
NV/NA	57157 (28.7)	0(0.0)		57157 (28.7)
TOTAL	199240(100.0)	0(0.0)		199240 (100.0)

Table 2.2.3.4.3 : HDL (by Gender)

	CMH Chi-Square	p.value	df
Value	36199.6862	0	1

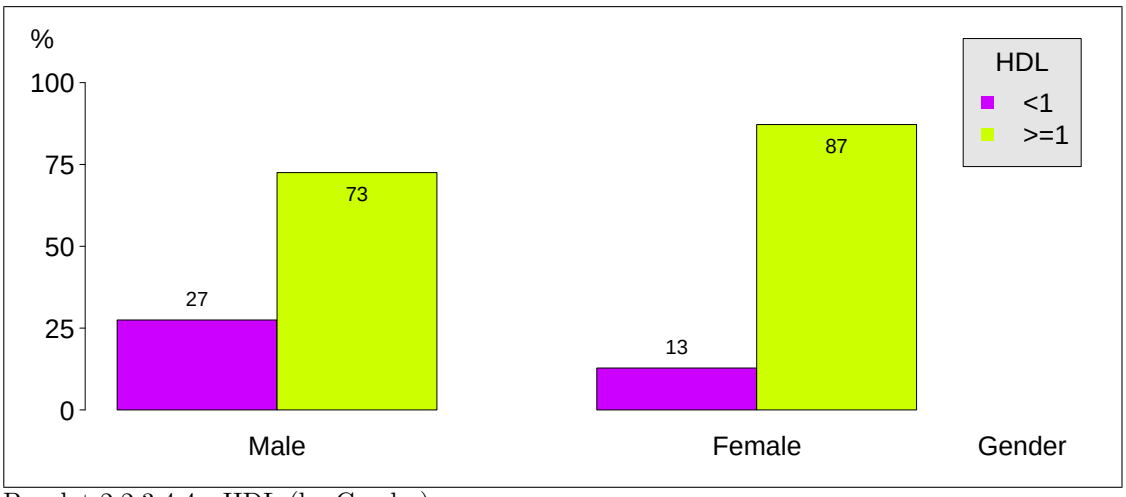


Barplot 2.2.3.4.3 - HDL (by Gender)

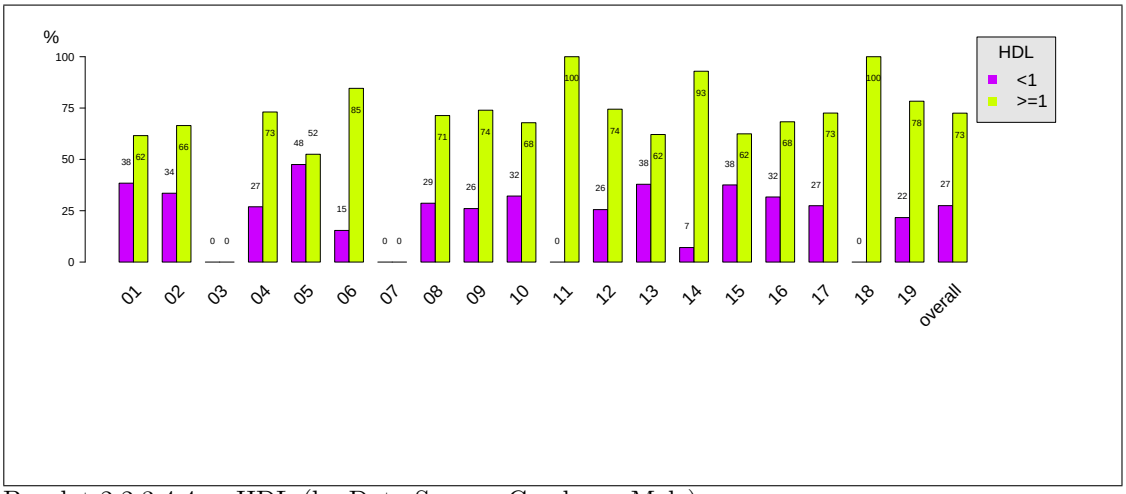
HDL	Male (%)	Female (%)		N (%)
<1	18978 (27.5)	9350(12.8)		28328 (19.9)
>=1	50072 (72.5)	63683(87.2)		113755 (80.1)
TOTAL	69050(48.6)	73033(51.4)		142083 (100.0)

Table 2.2.3.4.4 : HDL (by Gender)

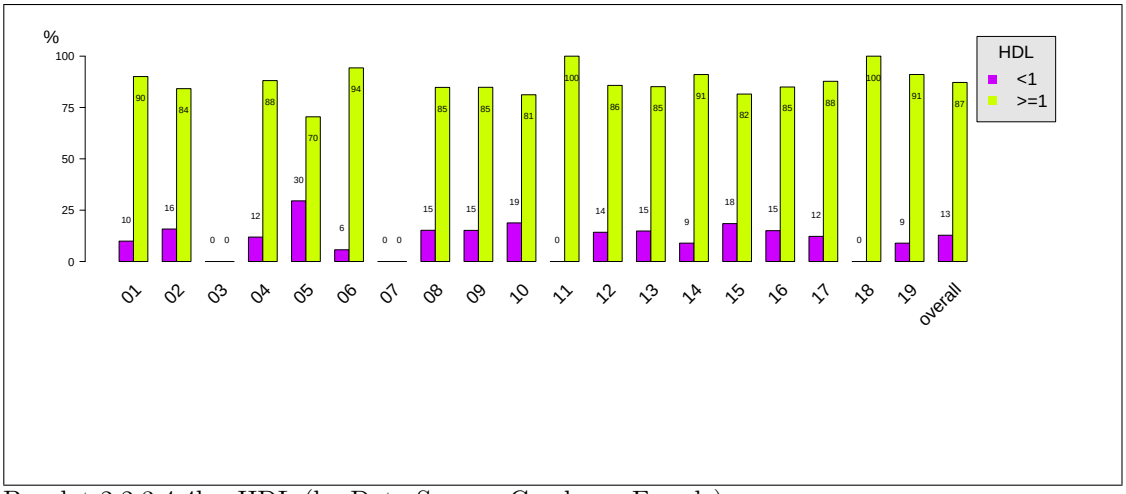
	CMH Chi-Square	p.value	df
Value	4792.0972	0	1



Barplot 2.2.3.4.4 - HDL (by Gender)



Barplot 2.2.3.4.4a - HDL (by Data Source, Gender = Male)

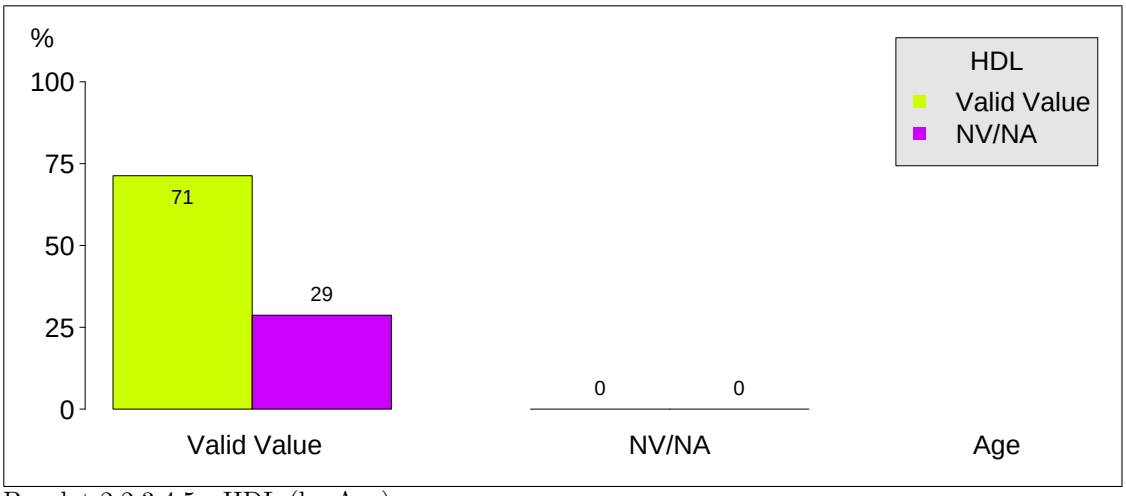


Barplot 2.2.3.4.4b - HDL (by Data Source, Gender = Female)

HDL	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	142083 (71.3)	0(0.0)		142083 (71.3)
NV/NA	57157 (28.7)	0(0.0)		57157 (28.7)
TOTAL	199240(100.0)	0(0.0)		199240 (100.0)

Table 2.2.3.4.5 : HDL (by Age)

	CMH Chi-Square	p.value	df
Value	36199.6862	0	1

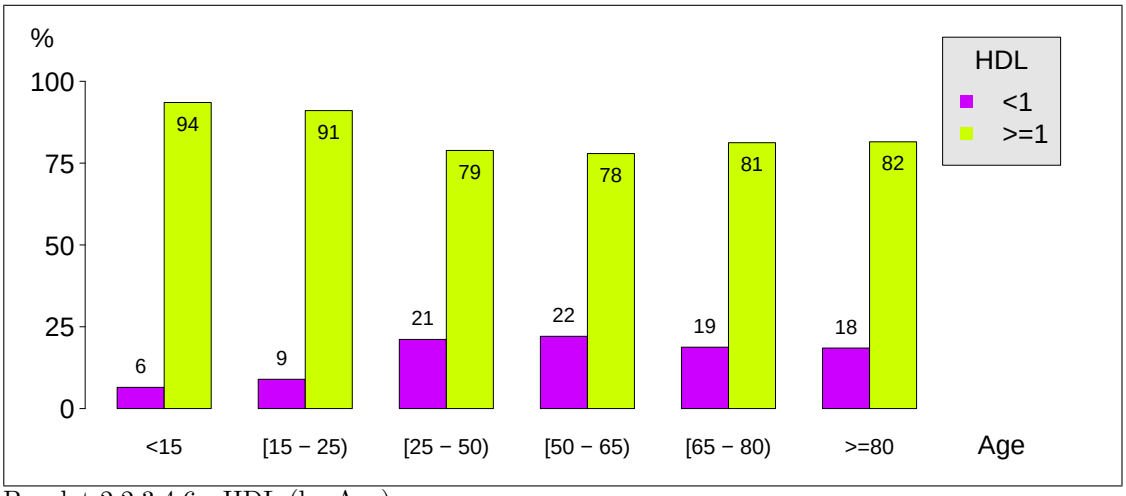


Barplot 2.2.3.4.5 - HDL (by Age)

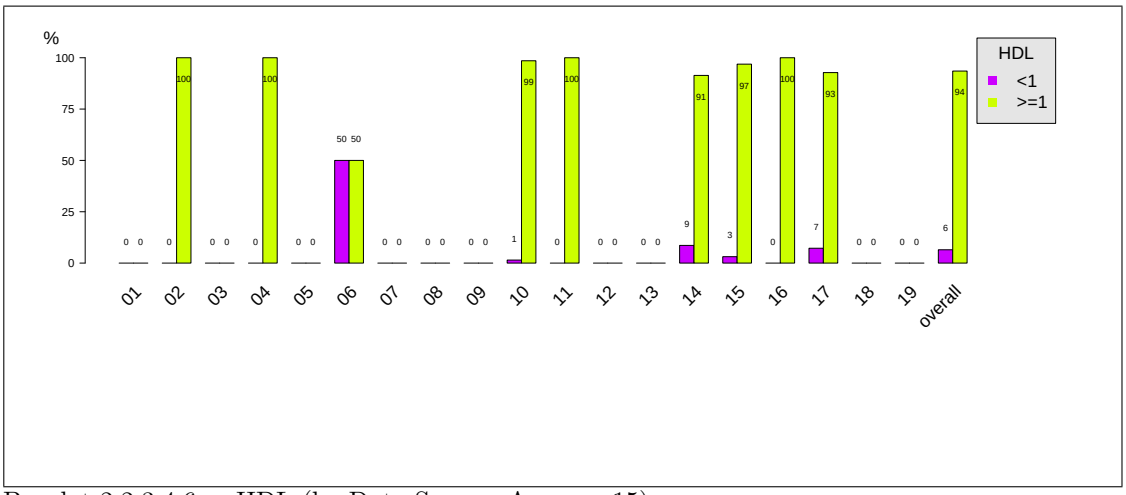
HDL	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<1	35 (6.5)	161 (9.0)	3589 (21.1)	10335 (22.1)	11322 (18.8)	2886(18.5)		28328 (19.9)
>=1	505 (93.5)	1637 (91.0)	13400 (78.9)	36468 (77.9)	49022 (81.2)	12723(81.5)		113755 (80.1)
TOTAL	540(0.4)	1798(1.3)	16989(12.0)	46803(32.9)	60344(42.5)	15609(11.0)		142083 (100.0)

Table 2.2.3.4.6 : HDL (by Age)

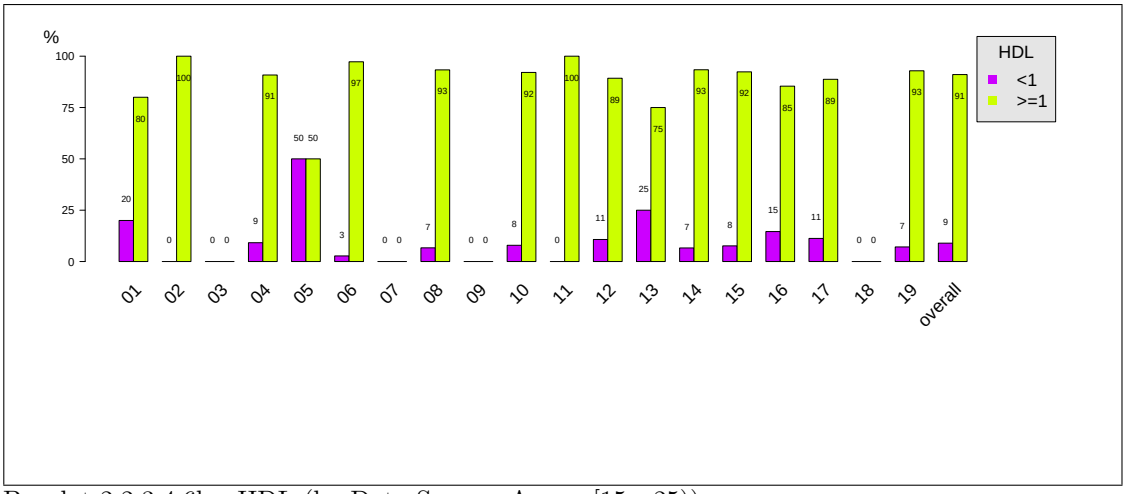
	CMH Chi-Square	p.value	df
Value	419.6838	0	5



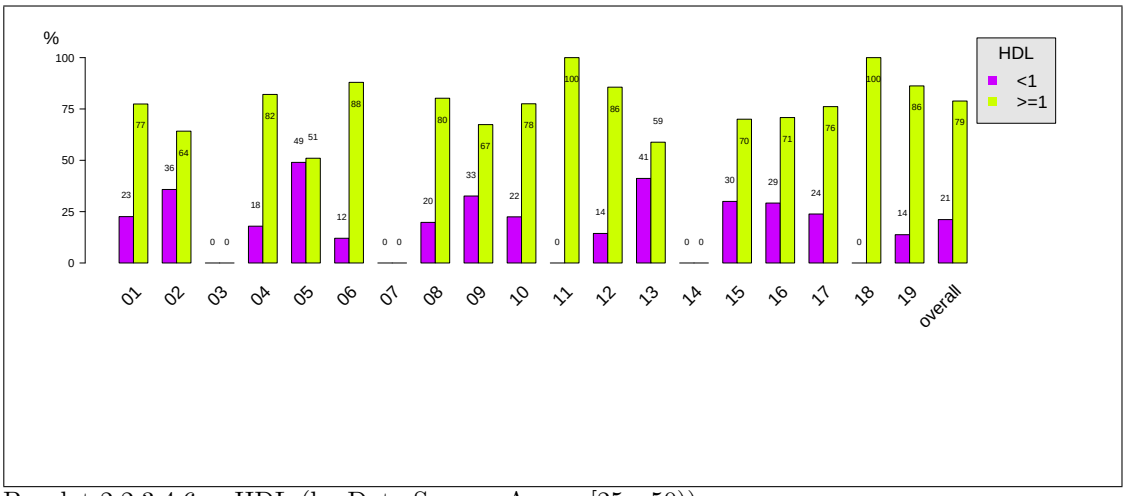
Barplot 2.2.3.4.6 - HDL (by Age)



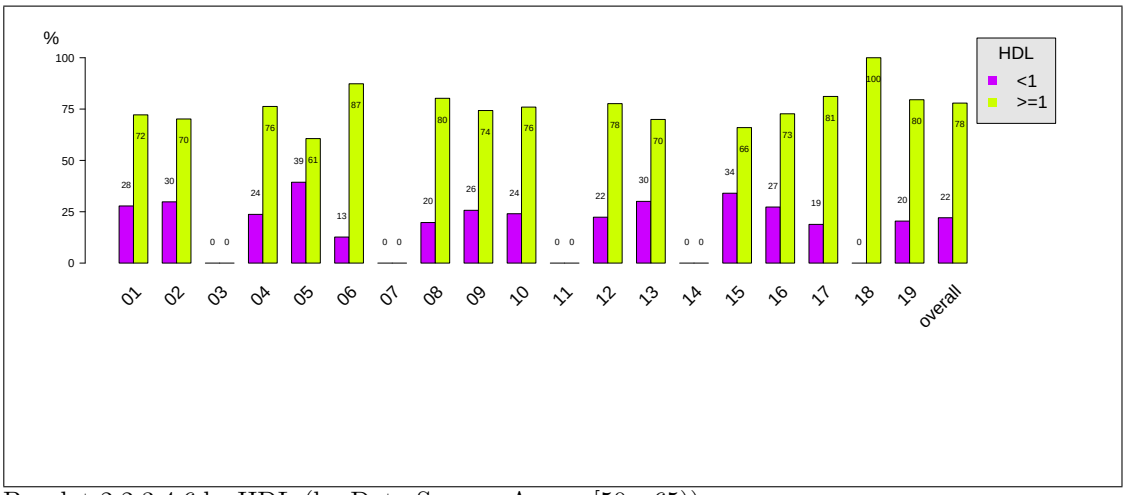
Barplot 2.2.3.4.6a - HDL (by Data Source, Age = <15)



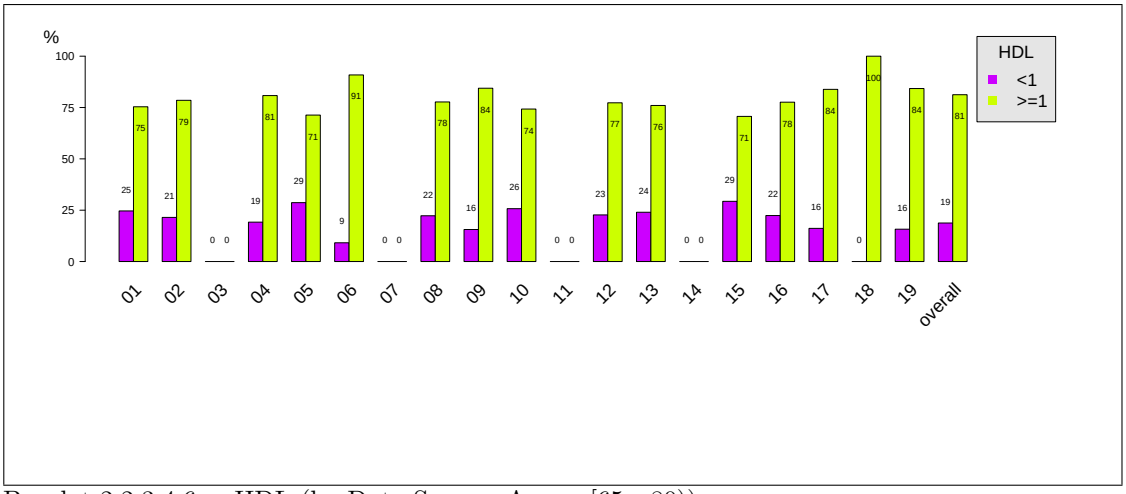
Barplot 2.2.3.4.6b - HDL (by Data Source, Age = [15 - 25))



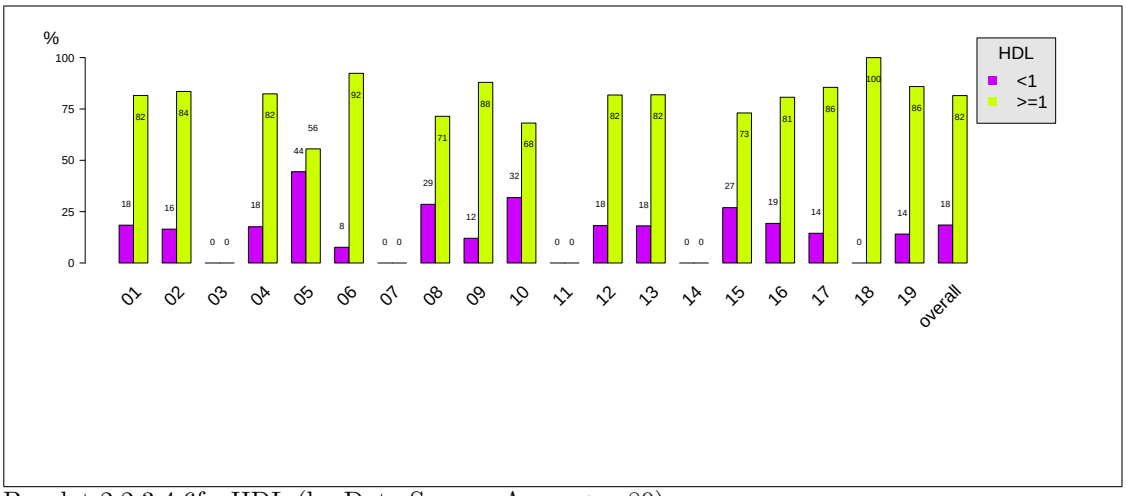
Barplot 2.2.3.4.6c - HDL (by Data Source, Age = [25 - 50))



Barplot 2.2.3.4.6d - HDL (by Data Source, Age = [50 - 65))



Barplot 2.2.3.4.6e - HDL (by Data Source, Age = [65 - 80))

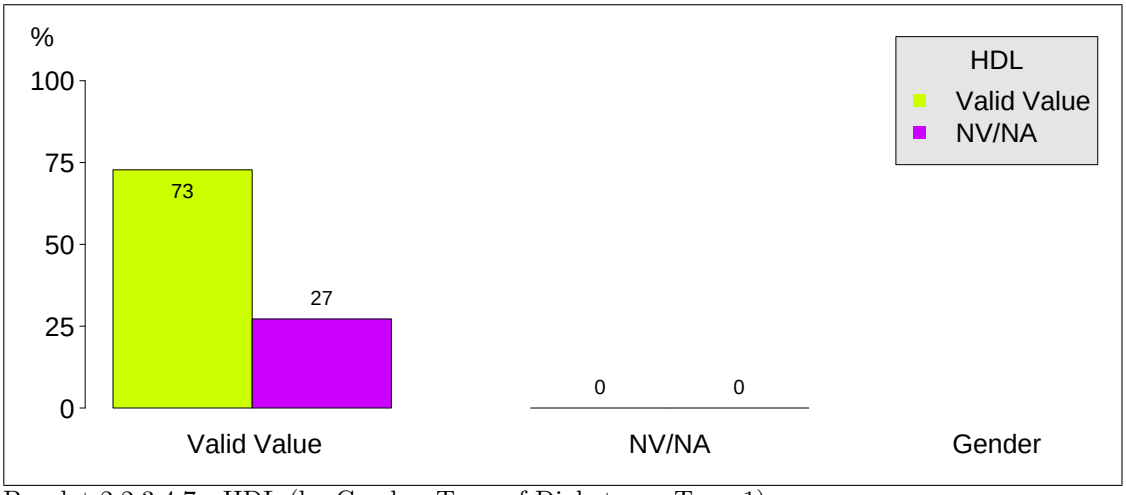


Barplot 2.2.3.4.6f - HDL (by Data Source, Age = >=80)

HDL	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	14650 (72.8)	0(0.0)		14650 (72.8)
NV/NA	5479 (27.2)	0(0.0)		5479 (27.2)
TOTAL	20129(100.0)	0(0.0)		20129 (100.0)

Table 2.2.3.4.7 : HDL (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	4178.4113	0	1

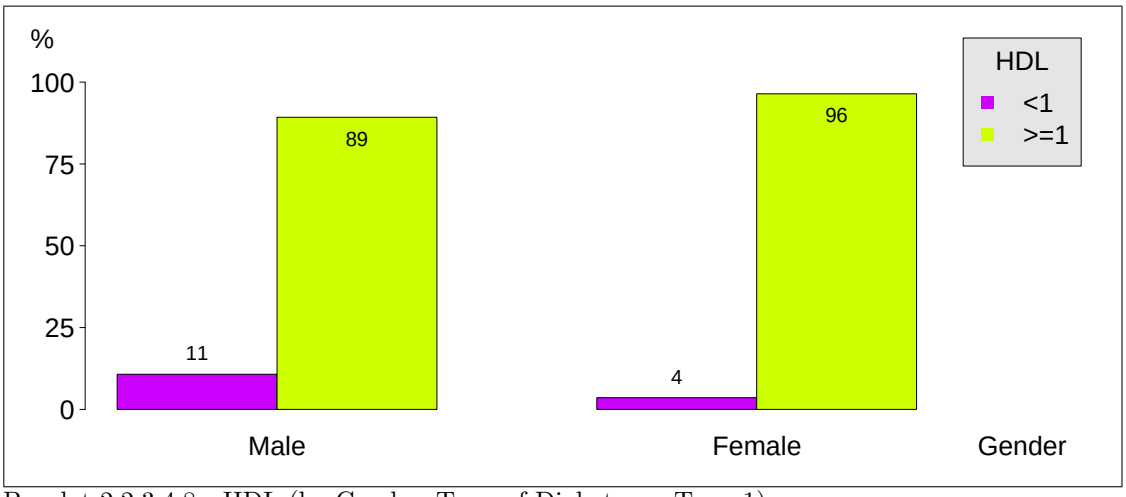


Barplot 2.2.3.4.7 - HDL (by Gender, Type of Diabetes = Type 1)

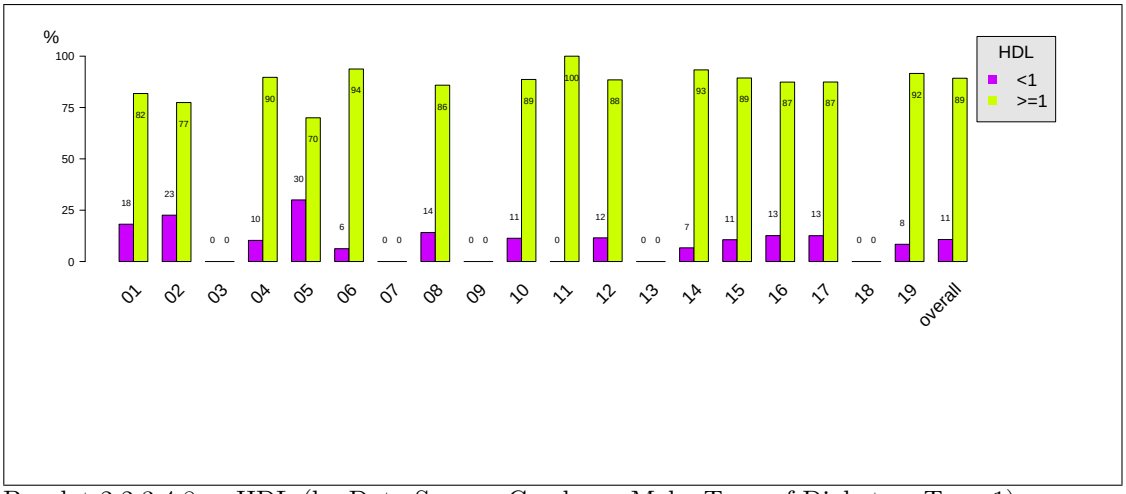
HDL	Gender			
	Male (%)	Female (%)		N (%)
<1	863 (10.7)	236(3.6)		1099 (7.5)
>=1	7172 (89.3)	6379(96.4)		13551 (92.5)
TOTAL	8035(54.8)	6615(45.2)		14650 (100.0)

Table 2.2.3.4.8 : HDL (by Gender, Type of Diabetes = Type 1)

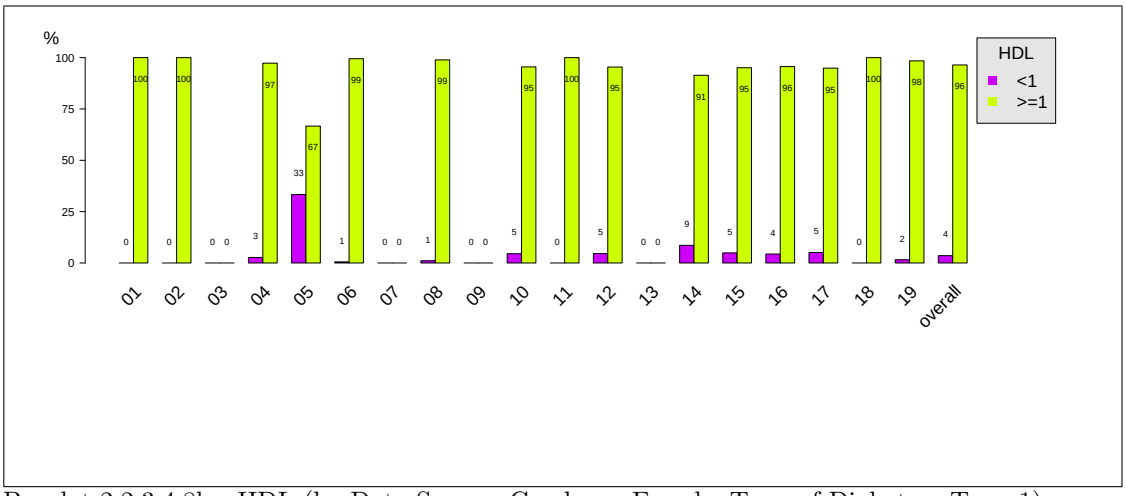
	CMH Chi-Square	p.value	df
Value	267.9777	0	1



Barplot 2.2.3.4.8 - HDL (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.3.4.8a - HDL (by Data Source, Gender = Male, Type of Diabetes=Type 1)

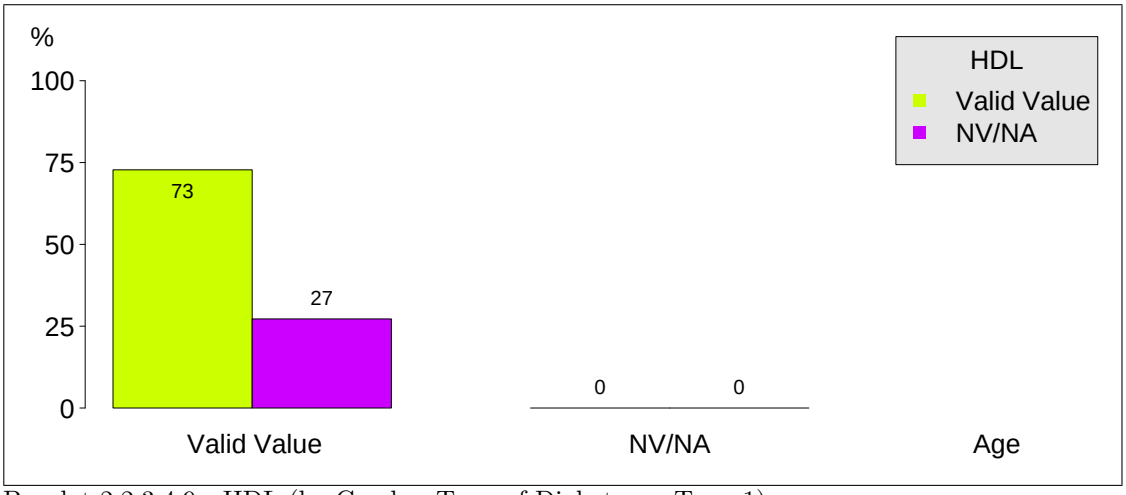


Barplot 2.2.3.4.8b - HDL (by Data Source, Gender = Female, Type of Diabetes=Type 1)

HDL	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	14650 (72.8)	0(0.0)		14650 (72.8)
NV/NA	5479 (27.2)	0(0.0)		5479 (27.2)
TOTAL	20129(100.0)	0(0.0)		20129 (100.0)

Table 2.2.3.4.9 : HDL (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	4178.4113	0	1

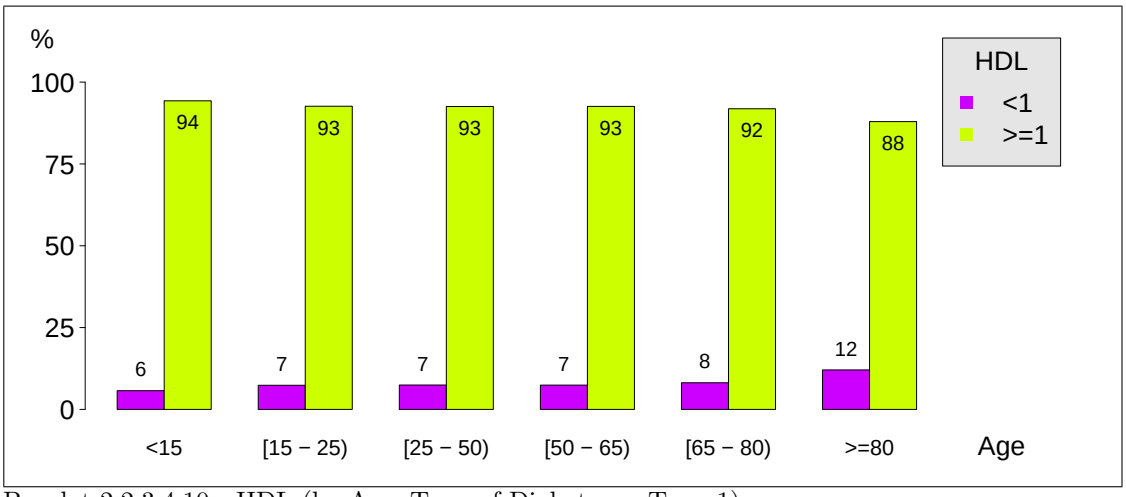


Barplot 2.2.3.4.9 - HDL (by Gender, Type of Diabetes = Type 1)

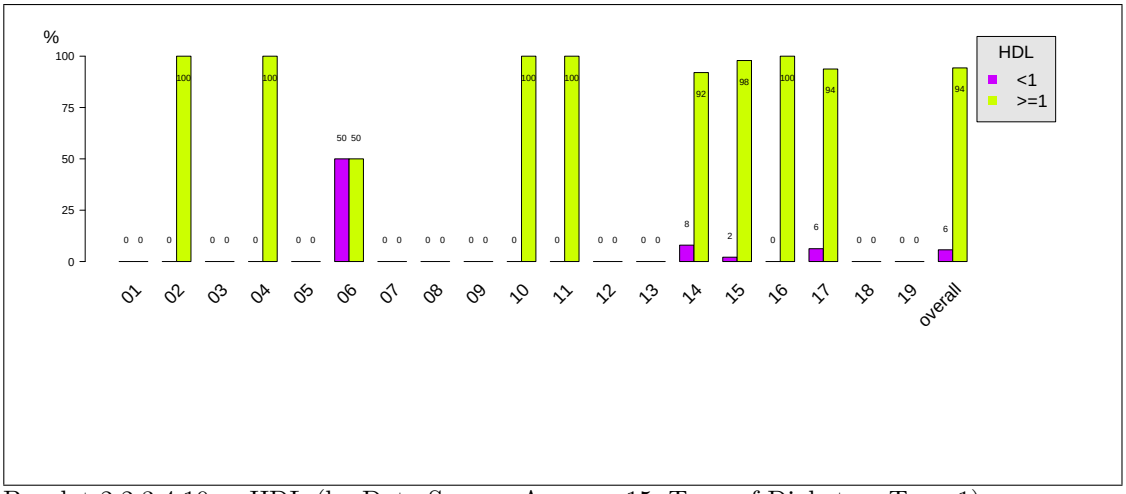
HDL	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<1	30 (5.7)	123 (7.4)	535 (7.4)	268 (7.4)	119 (8.1)	24(12.1)		1099 (7.5)
>=1	495 (94.3)	1546 (92.6)	6649 (92.6)	3343 (92.6)	1343 (91.9)	175(87.9)		13551 (92.5)
TOTAL	525(3.6)	1669(11.4)	7184(49.0)	3611(24.6)	1462(10.0)	199(1.4)		14650 (100.0)

Table 2.2.3.4.10 : HDL (by Age, Type of Diabetes = Type 1)

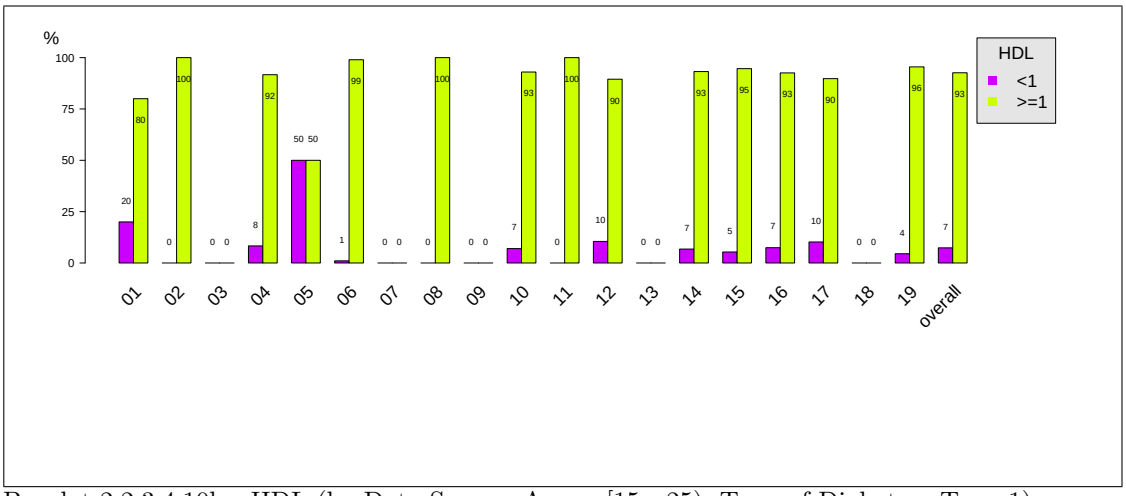
	CMH Chi-Square	p.value	df
Value	9.3401	0.0962	5



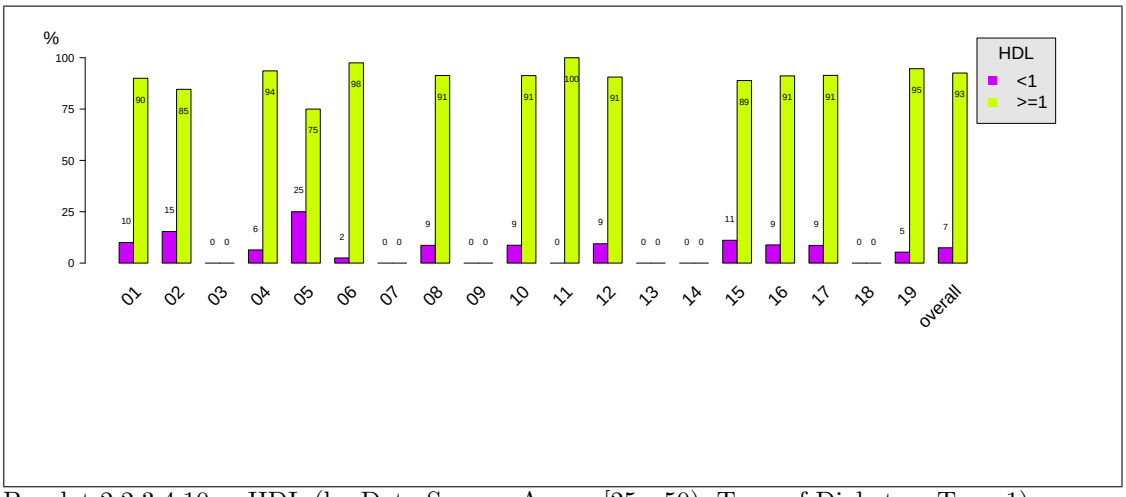
Barplot 2.2.3.4.10 - HDL (by Age, Type of Diabetes = Type 1)



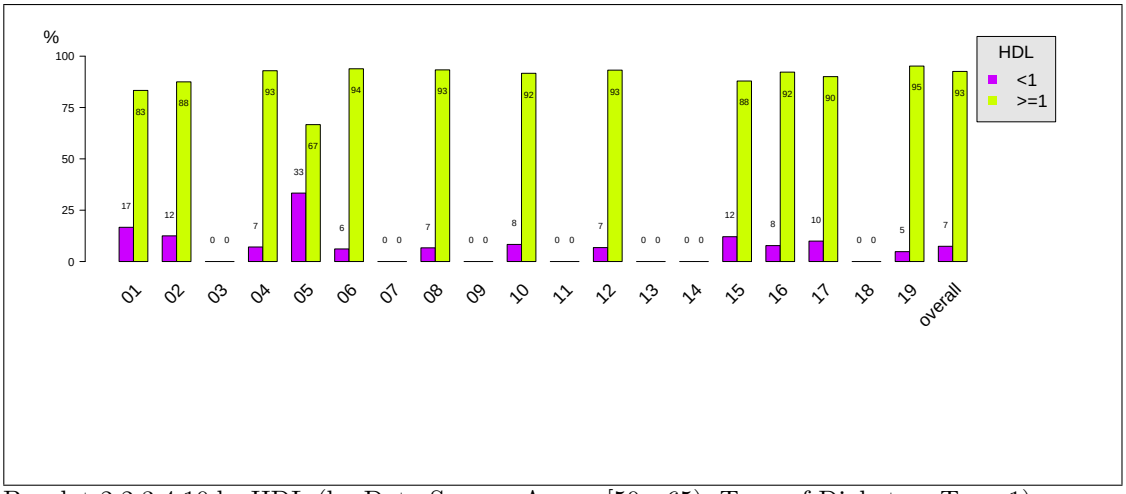
Barplot 2.2.3.4.10a - HDL (by Data Source, Age = <15, Type of Diabetes=Type 1)



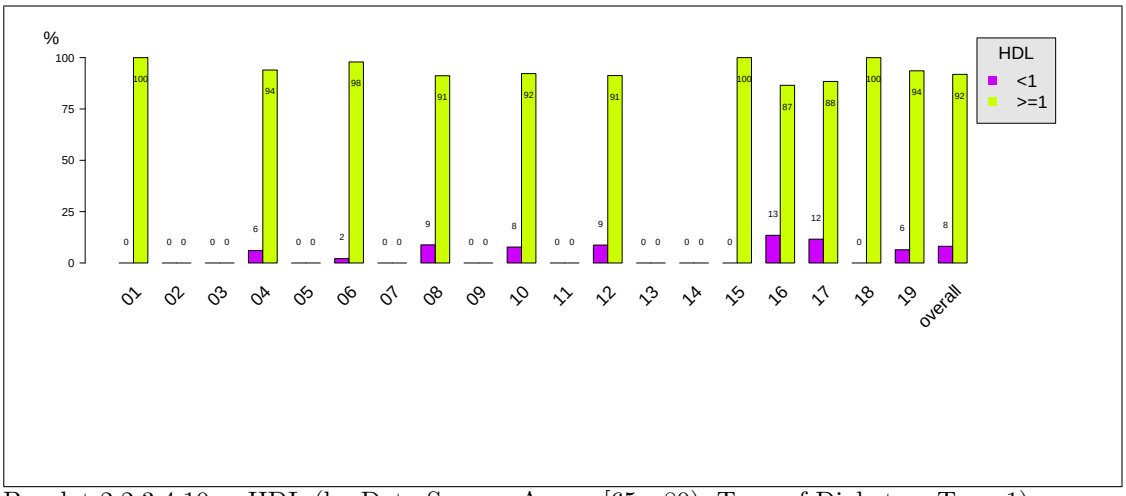
Barplot 2.2.3.4.10b - HDL (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



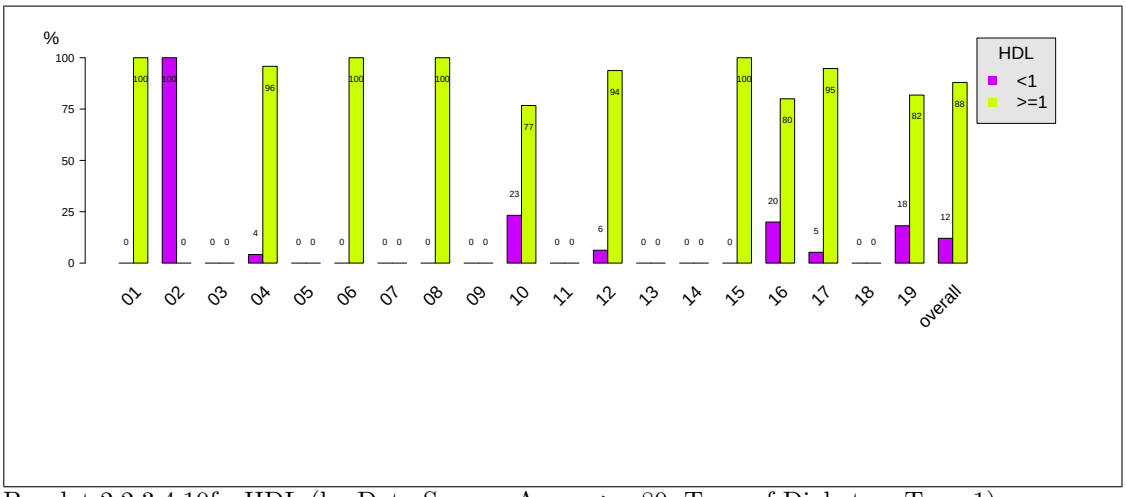
Barplot 2.2.3.4.10c - HDL (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.3.4.10d - HDL (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.3.4.10e - HDL (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.3.4.10f - HDL (by Data Source, Age = >=80, Type of Diabetes=Type 1)

HDL	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	14650 (72.8)	0 (0.0)		0 (0.0)	0(0.0)	14650 (72.8)
NV/NA	5479 (27.2)	0 (0.0)		0 (0.0)	0(0.0)	5479 (27.2)
TOTAL	20129(100.0)	0(0.0)		0(0.0)	0(0.0)	20129 (100.0)

Table 2.2.3.4.11 : HDL (by Gender * Age, Type of Diabetes = Type 1)

HDL	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<1	16 (6.2)	14 (5.2)	31 (4.1)	92 (10.0)	92 (3.0)	443 (10.9)	56 (3.4)	212 (10.7)	35 (4.5)	84 (12.1)	6 (5.6)	18(19.8)	1099 (7.5)
>=1	241 (93.8)	254 (94.8)	718 (95.9)	828 (90.0)	3013 (97.0)	3636 (89.1)	1570 (96.6)	1773 (89.3)	735 (95.5)	608 (87.9)	102 (94.4)	73(80.2)	13551 (92.5)
TOTAL	257(1.8)	268(1.8)	749(5.1)	920(6.3)	3105(21.2)	4079(27.8)	1626(11.1)	1985(13.5)	770(5.3)	692(4.7)	108(0.7)	91(0.6)	14650 (100.0)

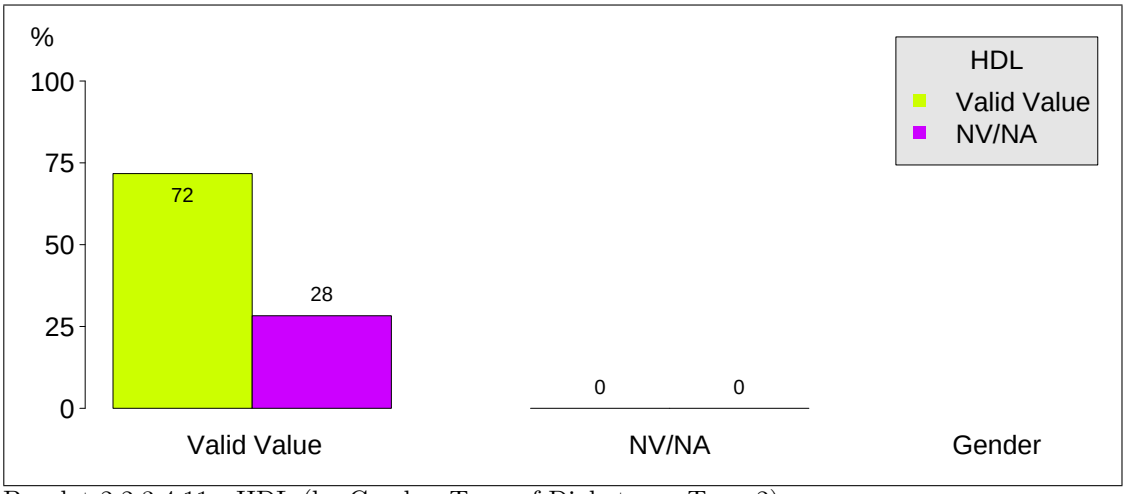
Table 2.2.3.4.12 : HDL (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	35197.479	0	23

HDL	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	125686 (71.7)	0(0.0)		125686 (71.7)
NV/NA	49555 (28.3)	0(0.0)		49555 (28.3)
TOTAL	175241(100.0)	0(0.0)		175241 (100.0)

Table 2.2.3.4.13 : HDL (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	33074.0475	0	1

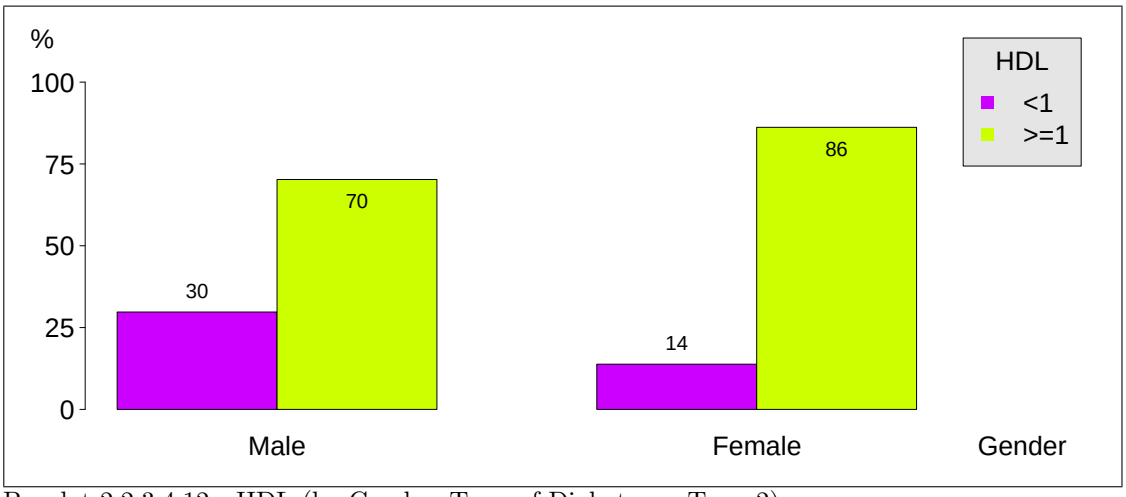


Barplot 2.2.3.4.11 - HDL (by Gender, Type of Diabetes = Type 2)

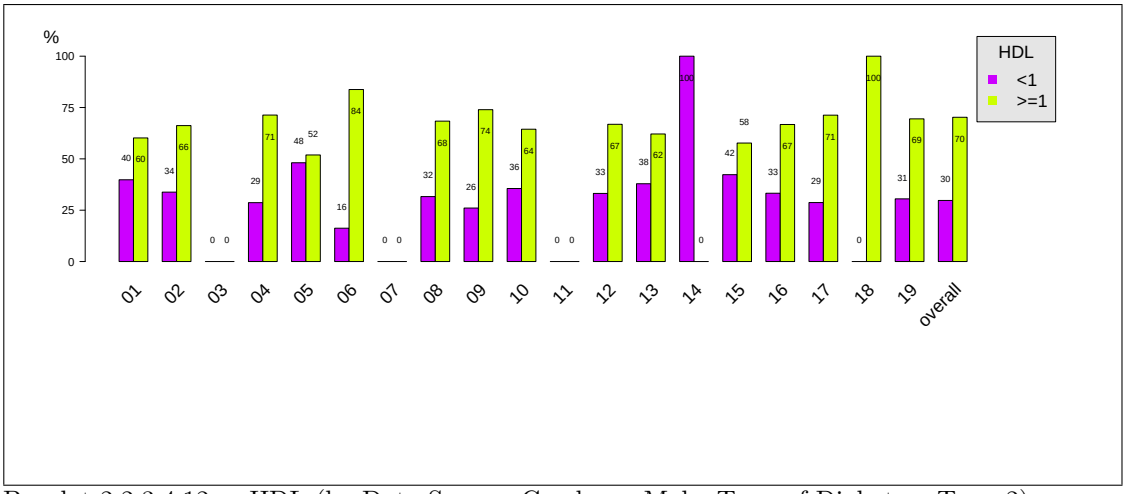
HDL	Gender			
	Male (%)	Female (%)		N (%)
<1	17917 (29.8)	9043(13.8)		26960 (21.5)
>=1	42306 (70.2)	56420(86.2)		98726 (78.5)
TOTAL	60223(47.9)	65463(52.1)		125686 (100.0)

Table 2.2.3.4.14 : HDL (by Gender, Type of Diabetes = Type 2)

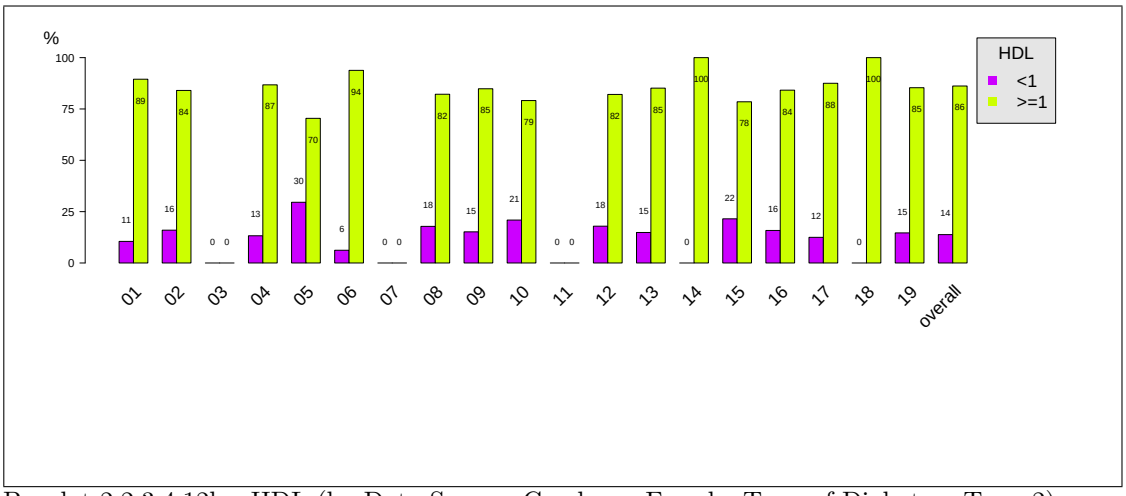
	CMH Chi-Square	p.value	df
Value	4727.4825	0	1



Barplot 2.2.3.4.12 - HDL (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.3.4.12a - HDL (by Data Source, Gender = Male, Type of Diabetes=Type 2)

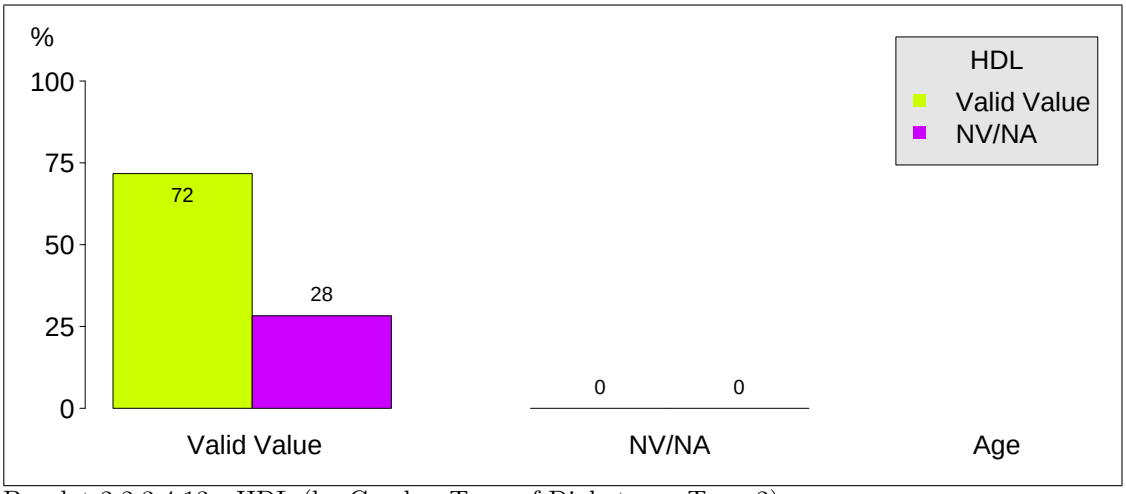


Barplot 2.2.3.4.12b - HDL (by Data Source, Gender = Female, Type of Diabetes=Type 2)

HDL	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	125686 (71.7)	0(0.0)		125686 (71.7)
NV/NA	49555 (28.3)	0(0.0)		49555 (28.3)
TOTAL	175241(100.0)	0(0.0)		175241 (100.0)

Table 2.2.3.4.15 : HDL (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	33074.0475	0	1

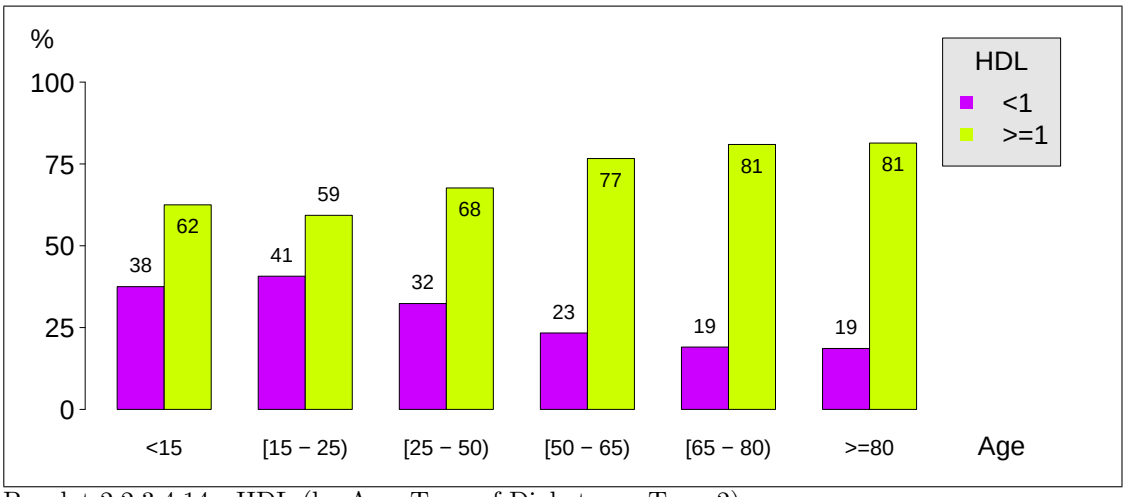


Barplot 2.2.3.4.13 - HDL (by Gender, Type of Diabetes = Type 2)

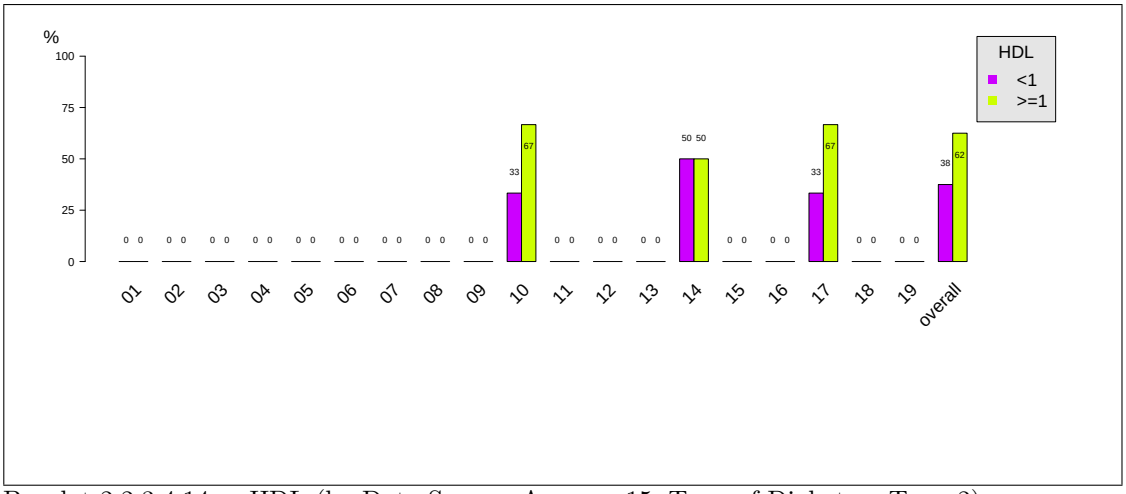
HDL	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<1	3 (37.5)	35 (40.7)	2981 (32.3)	9956 (23.4)	11129 (19.1)	2856(18.6)		26960 (21.5)
>=1	5 (62.5)	51 (59.3)	6236 (67.7)	32673 (76.6)	47280 (80.9)	12481(81.4)		98726 (78.5)
TOTAL	8(0.0)	86(0.1)	9217(7.3)	42629(33.9)	58409(46.5)	15337(12.2)		125686 (100.0)

Table 2.2.3.4.16 : HDL (by Age, Type of Diabetes = Type 2)

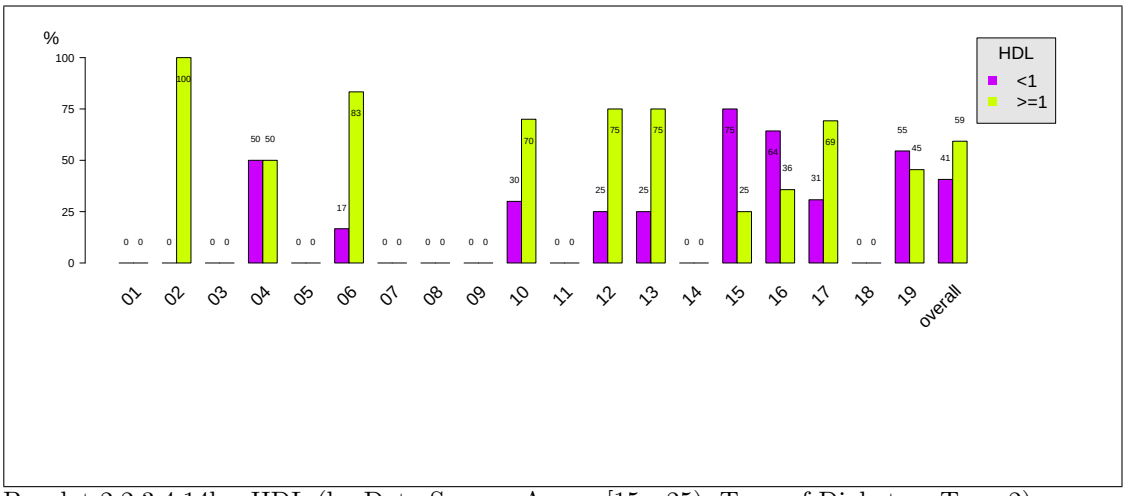
	CMH Chi-Square	p.value	df
Value	1032.8694	0	5



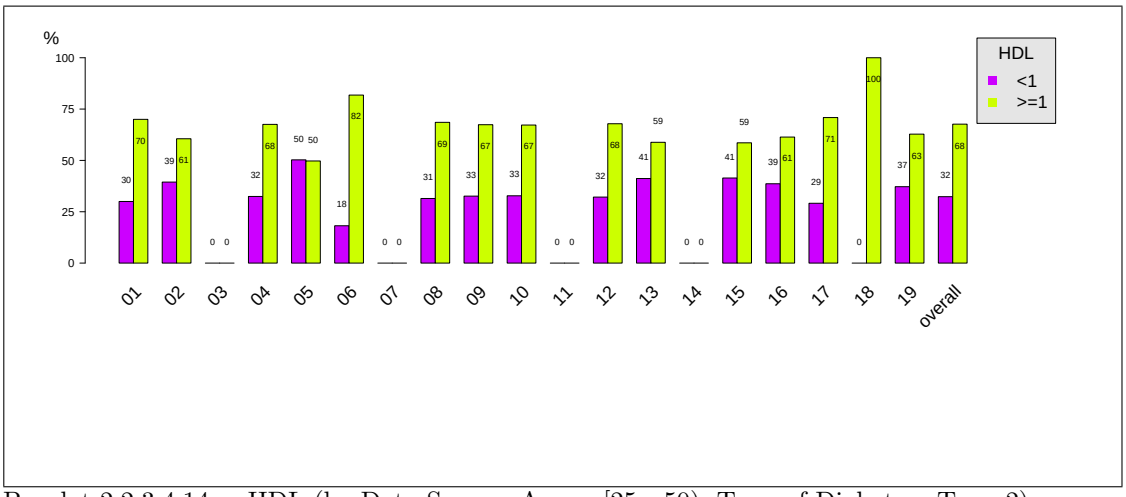
Barplot 2.2.3.4.14 - HDL (by Age, Type of Diabetes = Type 2)



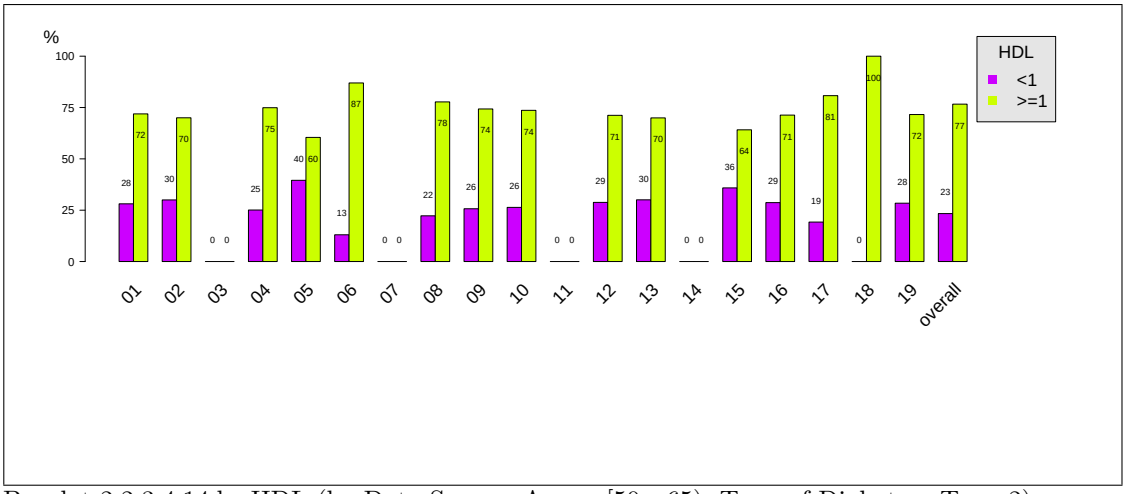
Barplot 2.2.3.4.14a - HDL (by Data Source, Age = <15, Type of Diabetes=Type 2)



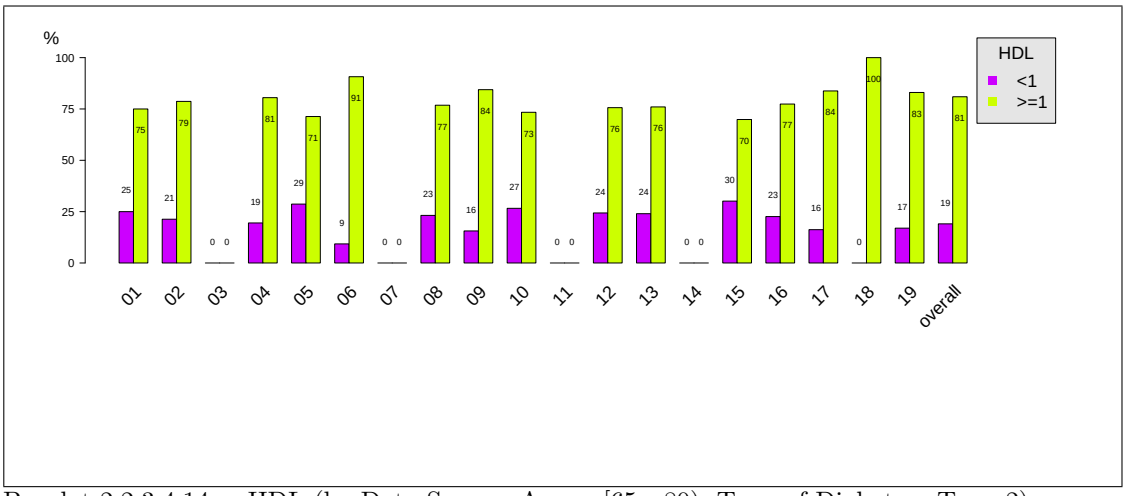
Barplot 2.2.3.4.14b - HDL (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



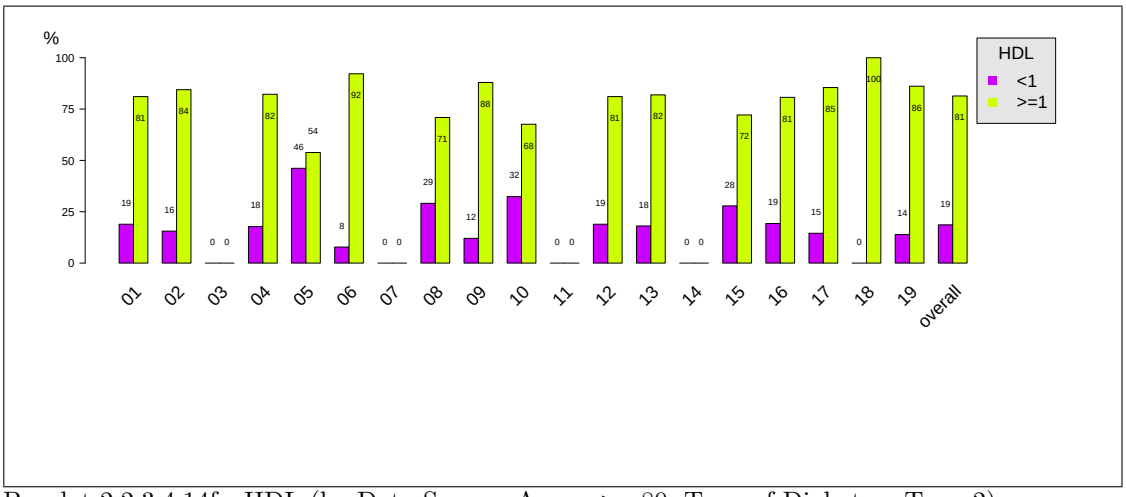
Barplot 2.2.3.4.14c - HDL (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.3.4.14d - HDL (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.3.4.14e - HDL (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.3.4.14f - HDL (by Data Source, Age = >=80, Type of Diabetes=Type 2)

HDL	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	125686 (71.7)	0 (0.0)	0 (0.0)	0(0.0)	125686 (71.7)
NV/NA	49555 (28.3)	0 (0.0)	0 (0.0)	0(0.0)	49555 (28.3)
TOTAL	175241(100.0)	0(0.0)	0(0.0)	0(0.0)	175241 (100.0)

Table 2.2.3.4.17 : HDL (by Gender * Age, Type of Diabetes = Type 2)

HDL	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<1	1 (25.0)	2 (50.0)	18 (38.3)	17 (43.6)	787 (20.9)	2194 (40.3)	2813 (14.2)	7143 (31.4)	4000 (12.5)	7129 (27.0)	1424 (14.6)	1432(25.6)	26960 (21.5)
>=1	3 (75.0)	2 (50.0)	29 (61.7)	22 (56.4)	2985 (79.1)	3251 (59.7)	17045 (85.8)	15628 (68.6)	28031 (87.5)	19249 (73.0)	8327 (85.4)	4154(74.4)	98726 (78.5)
TOTAL	4(0.0)	4(0.0)	47(0.0)	39(0.0)	3772(3.0)	5445(4.3)	19858(15.8)	22771(18.1)	32031(25.5)	26378(21.0)	9751(7.8)	5586(4.4)	125686 (100.0)

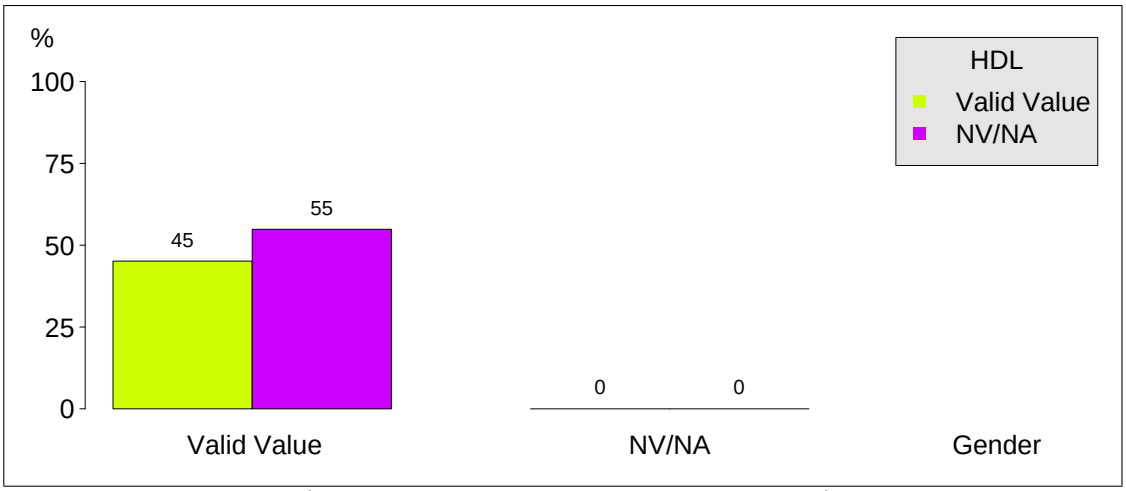
Table 2.2.3.4.18 : HDL (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	243304.5311	0	23

HDL	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1747 (45.1)	0(0.0)		1747 (45.1)
NV/NA	2123 (54.9)	0(0.0)		2123 (54.9)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.4.19 : HDL (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	36.5313	0	1

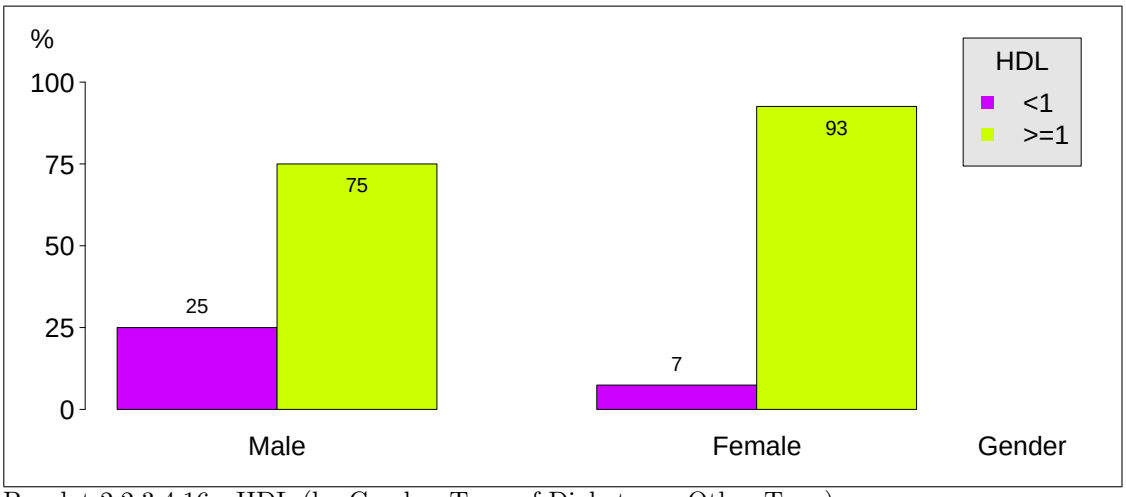


Barplot 2.2.3.4.15 - HDL (by Gender, Type of Diabetes = Other Type)

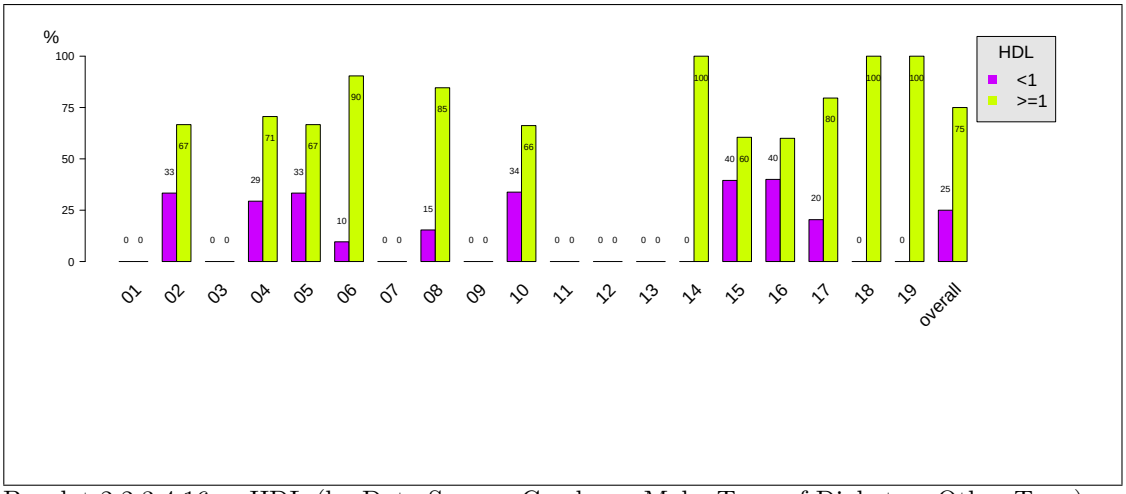
HDL	Gender			
	Male (%)	Female (%)		N (%)
<1	198 (25.0)	71(7.4)		269 (15.4)
>=1	594 (75.0)	884(92.6)		1478 (84.6)
TOTAL	792(45.3)	955(54.7)		1747 (100.0)

Table 2.2.3.4.20 : HDL (by Gender, Type of Diabetes = Other Type)

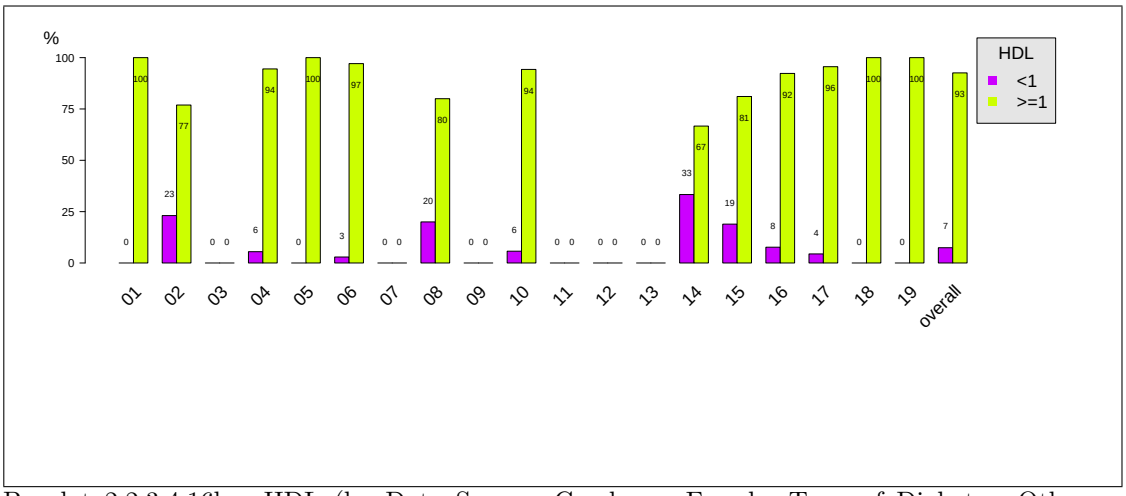
	CMH Chi-Square	p.value	df
Value	101.2007	0	1



Barplot 2.2.3.4.16 - HDL (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.3.4.16a - HDL (by Data Source, Gender = Male, Type of Diabetes=Other Type)

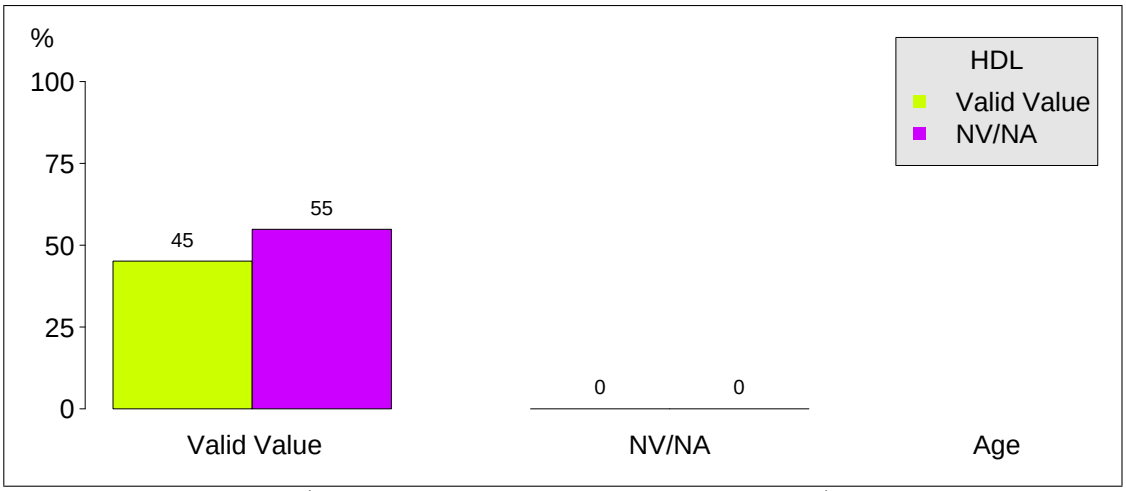


Barplot 2.2.3.4.16b - HDL (by Data Source, Gender = Female, Type of Diabetes=Other Type)

HDL	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1747 (45.1)	0(0.0)		1747 (45.1)
NV/NA	2123 (54.9)	0(0.0)		2123 (54.9)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.4.21 : HDL (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	36.5313	0	1

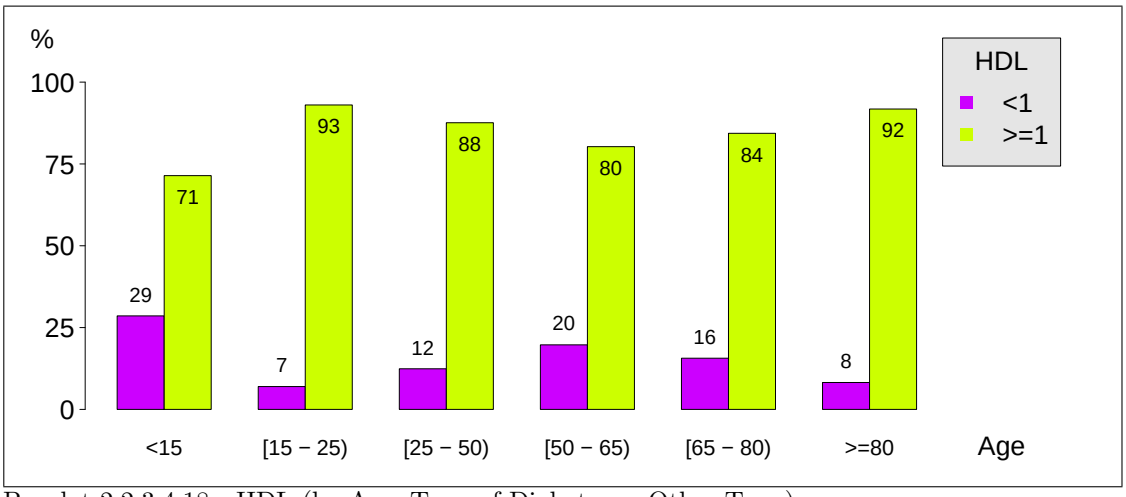


Barplot 2.2.3.4.17 - HDL (by Gender, Type of Diabetes = Other Type)

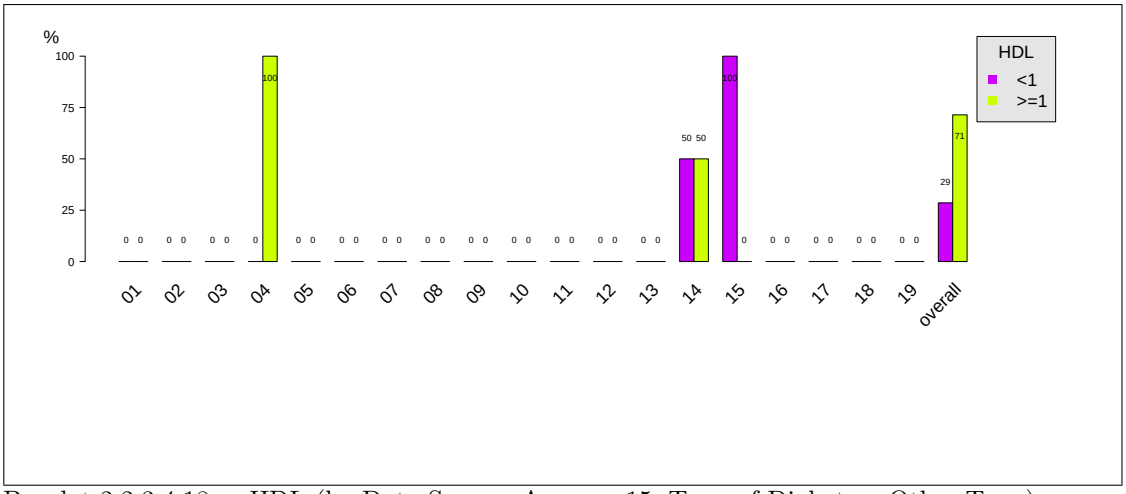
HDL	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<1	2 (28.6)	3 (7.0)	73 (12.4)	111 (19.7)	74 (15.6)	6(8.2)		269 (15.4)
>=1	5 (71.4)	40 (93.0)	515 (87.6)	452 (80.3)	399 (84.4)	67(91.8)		1478 (84.6)
TOTAL	7(0.4)	43(2.5)	588(33.7)	563(32.2)	473(27.1)	73(4.2)		1747 (100.0)

Table 2.2.3.4.22 : HDL (by Age, Type of Diabetes = Other Type)

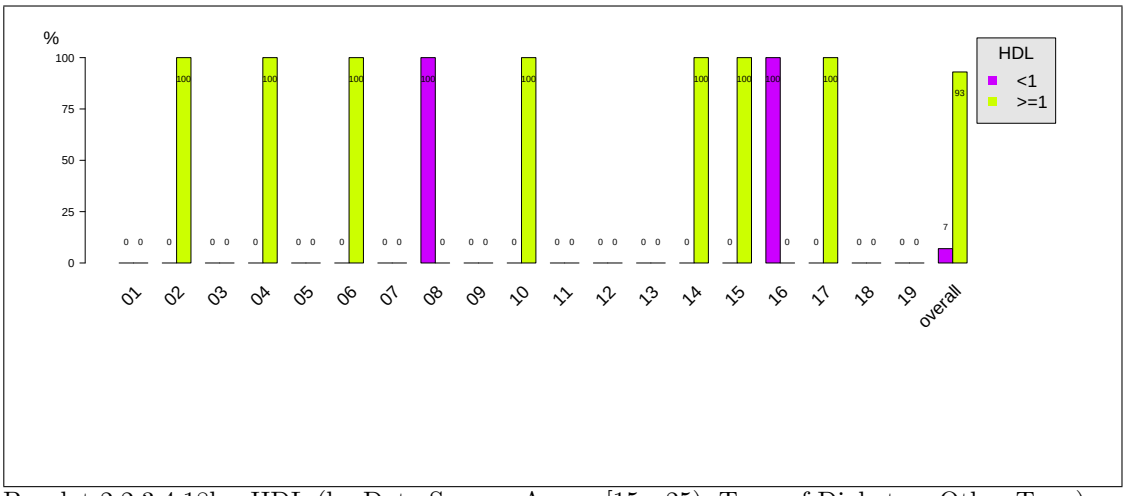
	CMH Chi-Square	p.value	df
Value	18.2574	0.0026	5



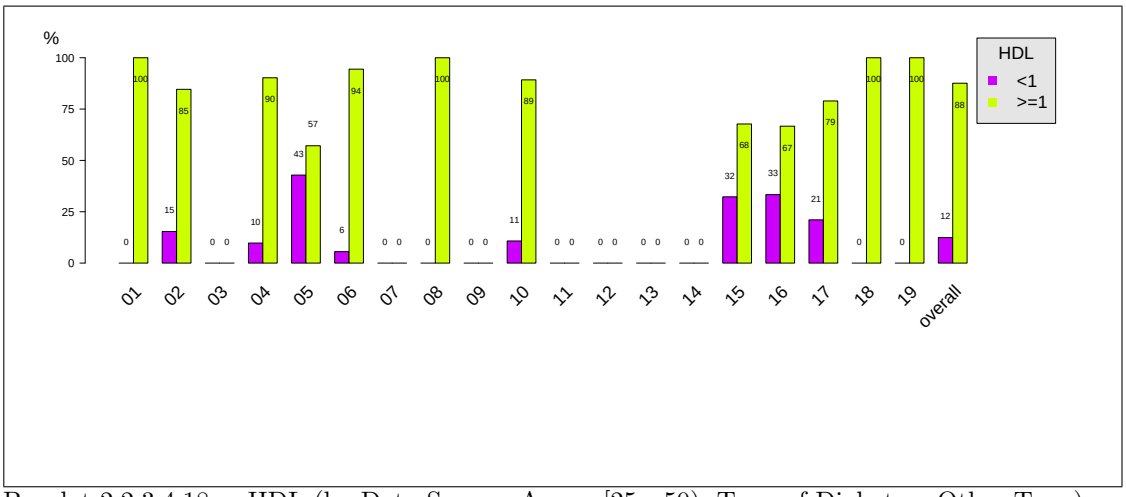
Barplot 2.2.3.4.18 - HDL (by Age, Type of Diabetes = Other Type)



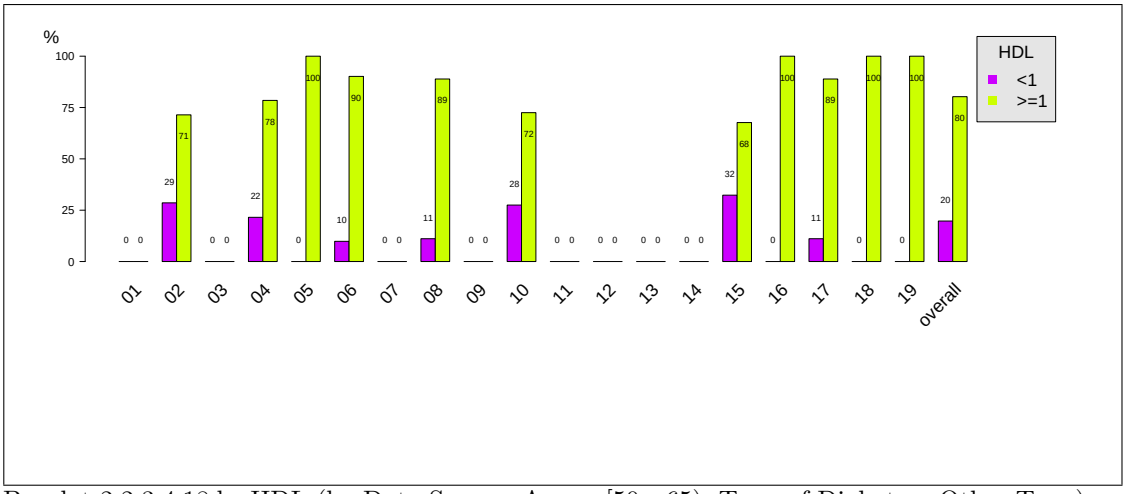
Barplot 2.2.3.4.18a - HDL (by Data Source, Age = <15, Type of Diabetes=Other Type)



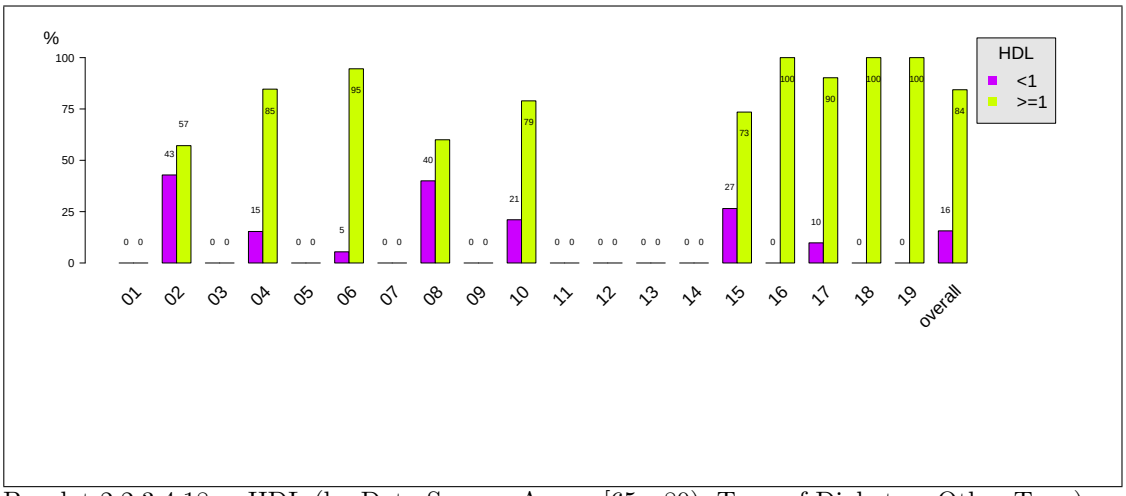
Barplot 2.2.3.4.18b - HDL (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



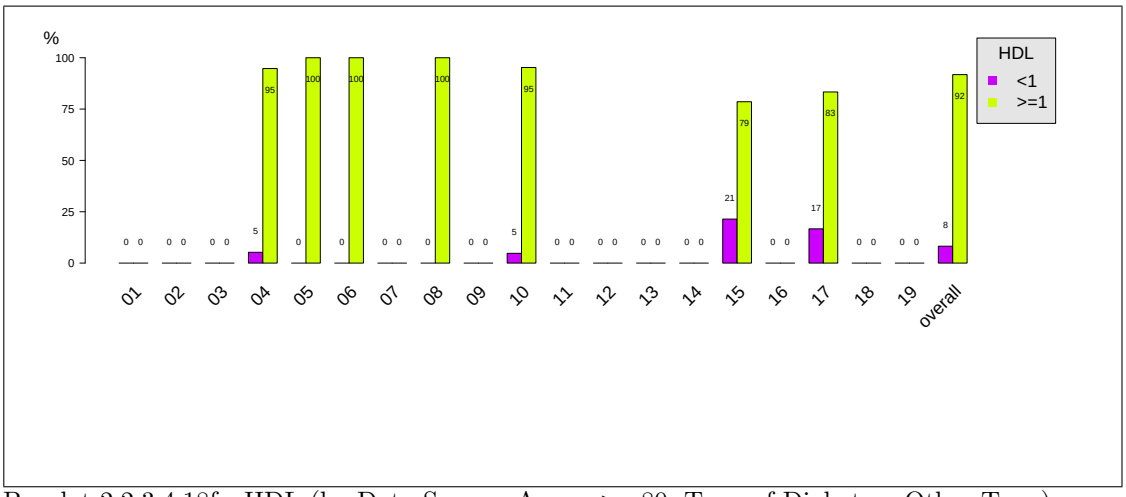
Barplot 2.2.3.4.18c - HDL (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.3.4.18d - HDL (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.3.4.18e - HDL (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.3.4.18f - HDL (by Data Source, Age = >=80, Type of Diabetes=Other Type)

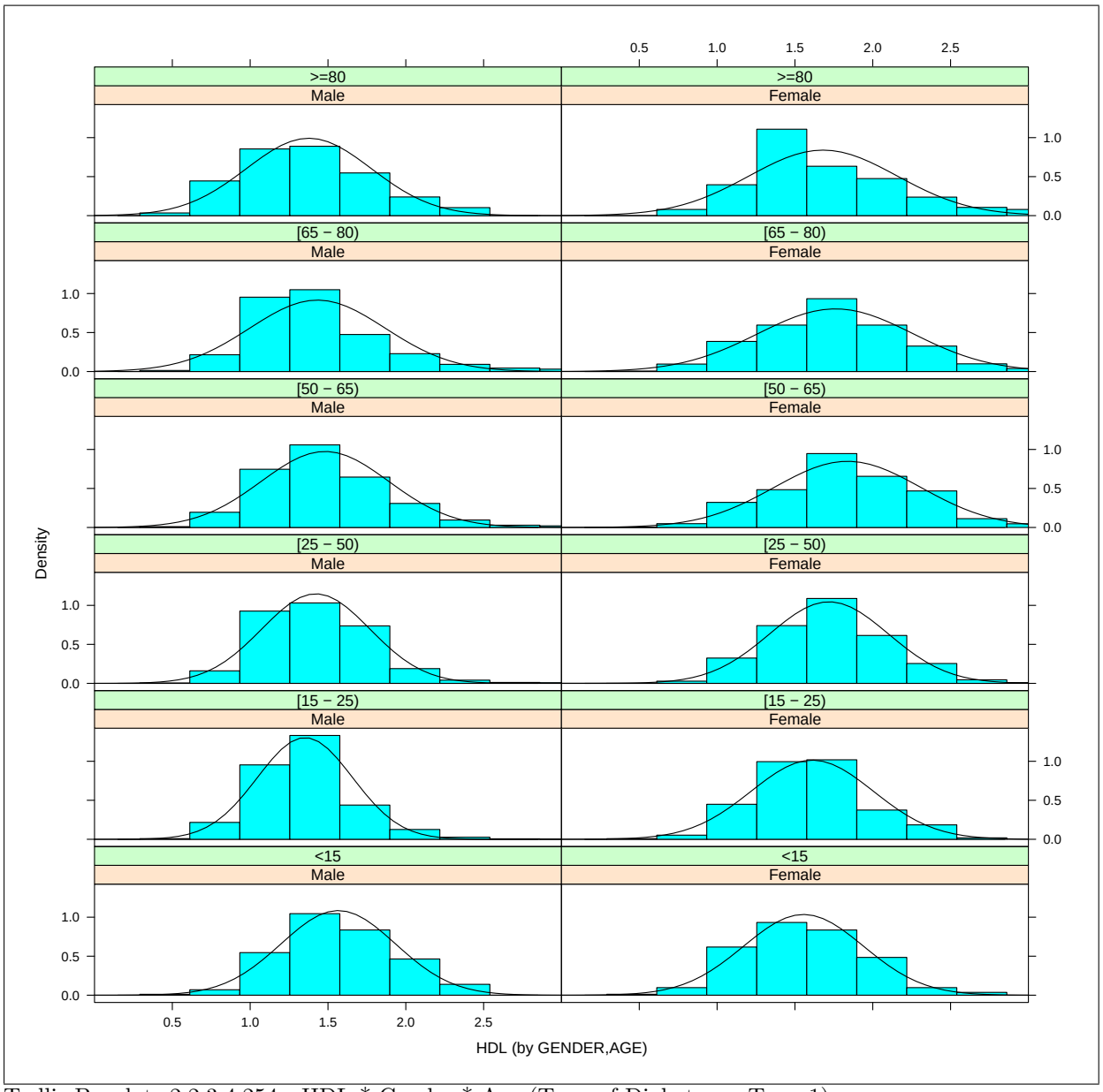
HDL	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	1747 (45.1)	0 (0.0)	0 (0.0)	0(0.0)	1747 (45.1)
NV/NA	2123 (54.9)	0 (0.0)	0 (0.0)	0(0.0)	2123 (54.9)
TOTAL	3870(100.0)	0(0.0)	0(0.0)	0(0.0)	3870 (100.0)

Table 2.2.3.4.23 : HDL (by Gender * Age, Type of Diabetes = Other Type)

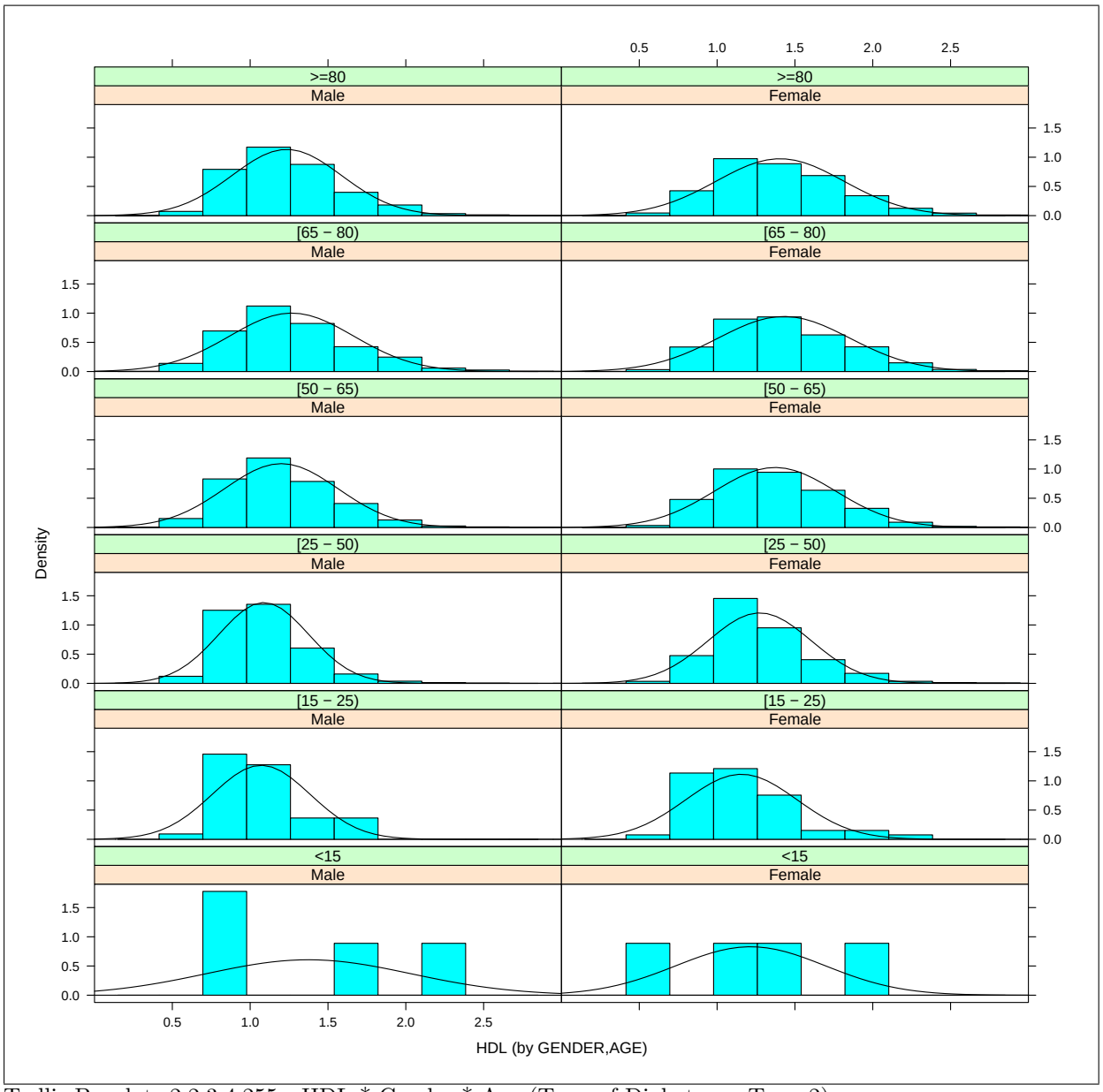
HDL	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<1	2 (50.0)	0 (0.0)	2 (5.4)	1 (16.7)	15 (3.7)	58 (32.0)	27 (11.9)	84 (25.0)	20 (8.6)	54 (22.5)	5 (10.6)	1(3.8)	269 (15.4)
>=1	2 (50.0)	3 (100.0)	35 (94.6)	5 (83.3)	392 (96.3)	123 (68.0)	200 (88.1)	252 (75.0)	213 (91.4)	186 (77.5)	42 (89.4)	25(96.2)	1478 (84.6)
TOTAL	4(0.2)	3(0.2)	37(2.1)	6(0.3)	407(23.3)	181(10.4)	227(13.0)	336(19.2)	233(13.3)	240(13.7)	47(2.7)	26(1.5)	1747 (100.0)

Table 2.2.3.4.24 : HDL (by Gender * Age, Type of Diabetes = Other Type)

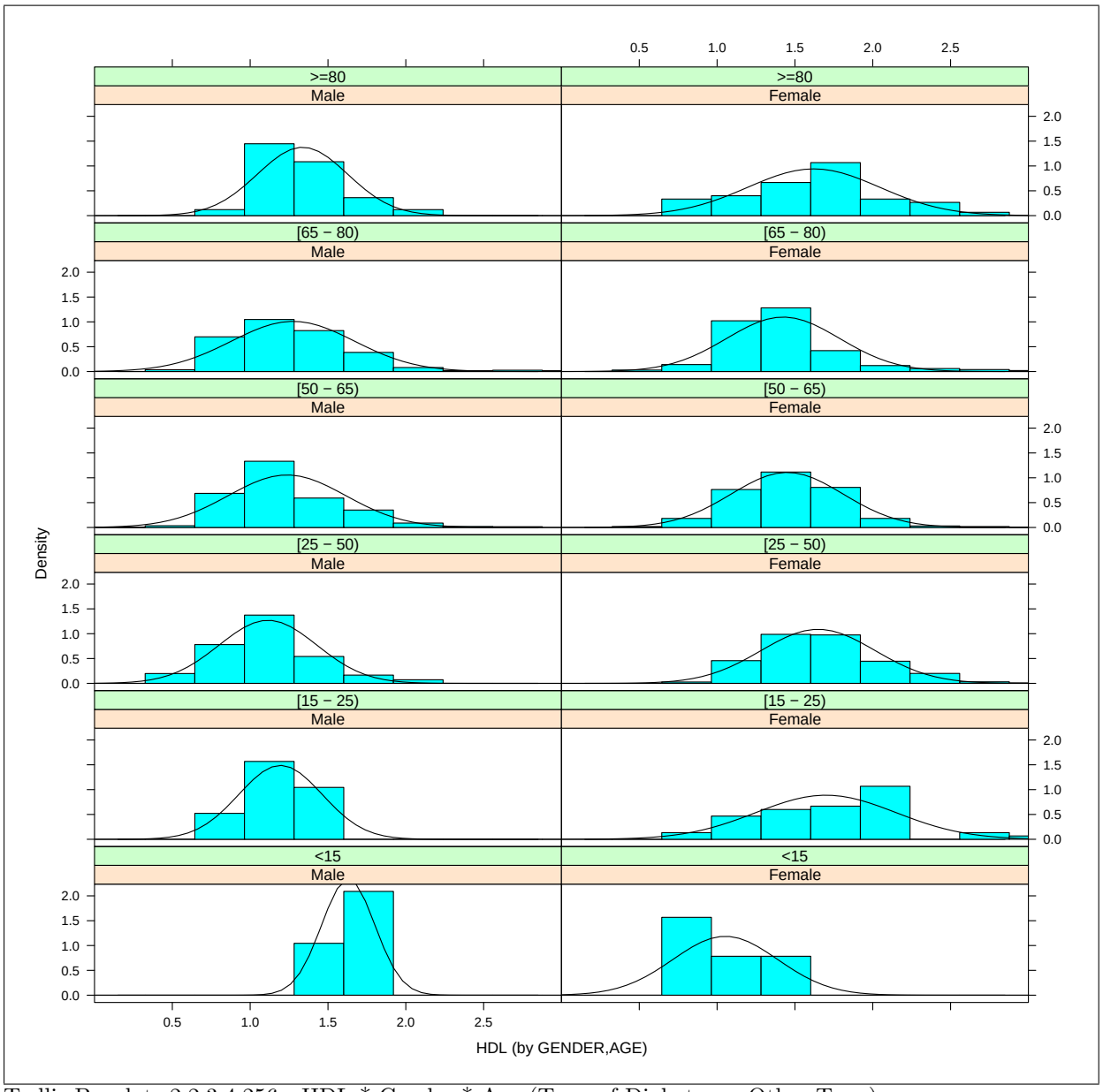
	CMH Chi-Square	p.value	df
Value	3344.7779	0	23



Trellis Barplot: 2.2.3.4.254 - HDL * Gender * Age (Type of Diabetes = Type 1)



Trellis Barplot: 2.2.3.4.255 - HDL * Gender * Age (Type of Diabetes = Type 2)



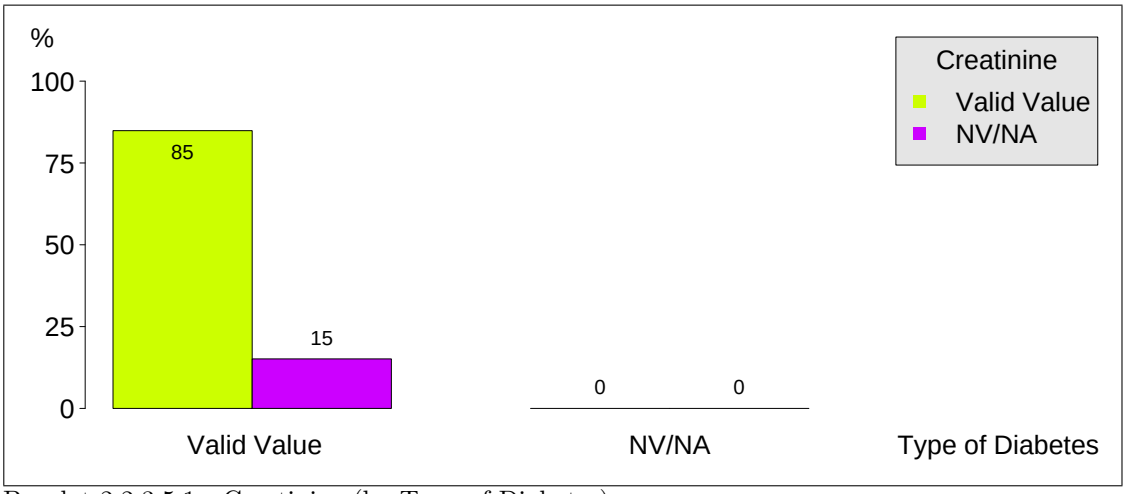
Trellis Barplot: 2.2.3.4.256 - HDL * Gender * Age (Type of Diabetes = Other Type)

2.2.3.5 Creatinine

Creatinine	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	138258 (84.9)	0(0.0)		138258 (84.9)
NV/NA	24657 (15.1)	0(0.0)		24657 (15.1)
TOTAL	162915(100.0)	0(0.0)		162915 (100.0)

Table 2.2.3.5.1 : Creatinine (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	79214.2357	0	1

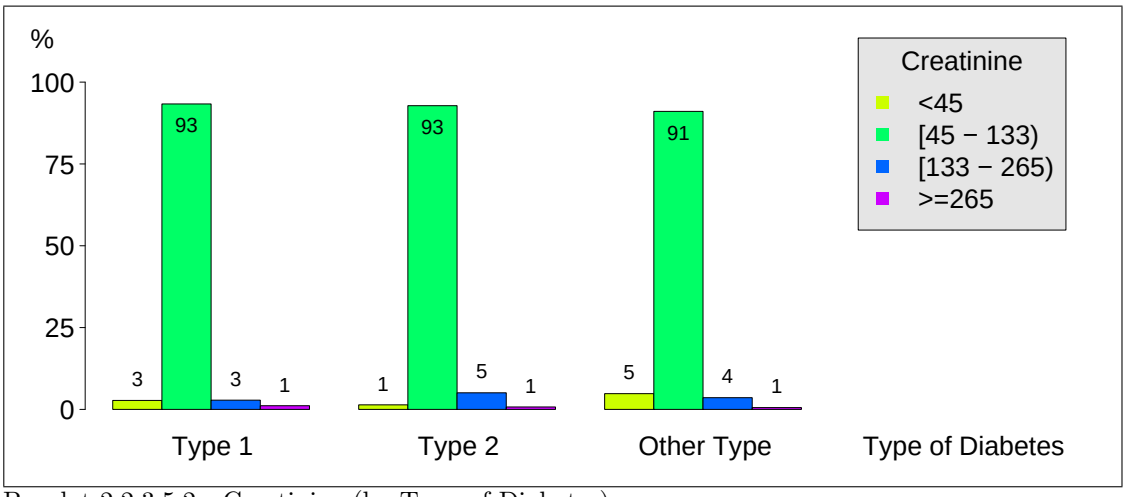


Barplot 2.2.3.5.1 - Creatinine (by Type of Diabetes)

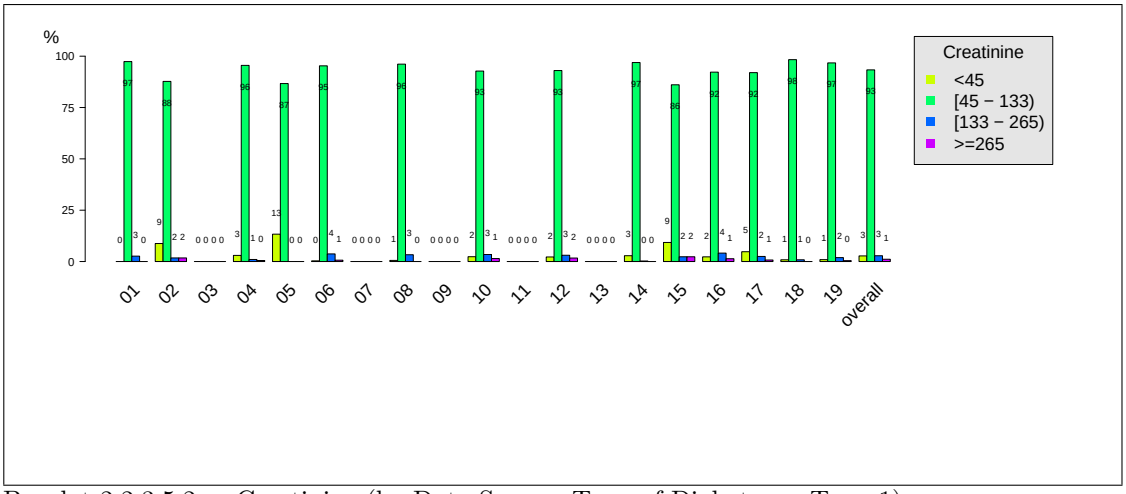
Creatinine	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<45	368 (2.7)	1710 (1.4)	105(4.8)		2183 (1.6)
[45 - 133)	12545 (93.3)	113808 (92.8)	1986(91.1)		128339 (92.8)
[133 - 265)	379 (2.8)	6213 (5.1)	78(3.6)		6670 (4.8)
>=265	150 (1.1)	904 (0.7)	12(0.6)		1066 (0.8)
TOTAL	13442(9.7)	122635(88.7)	2181(1.6)		138258 (100.0)

Table 2.2.3.5.2 : Creatinine (by Type of Diabetes)

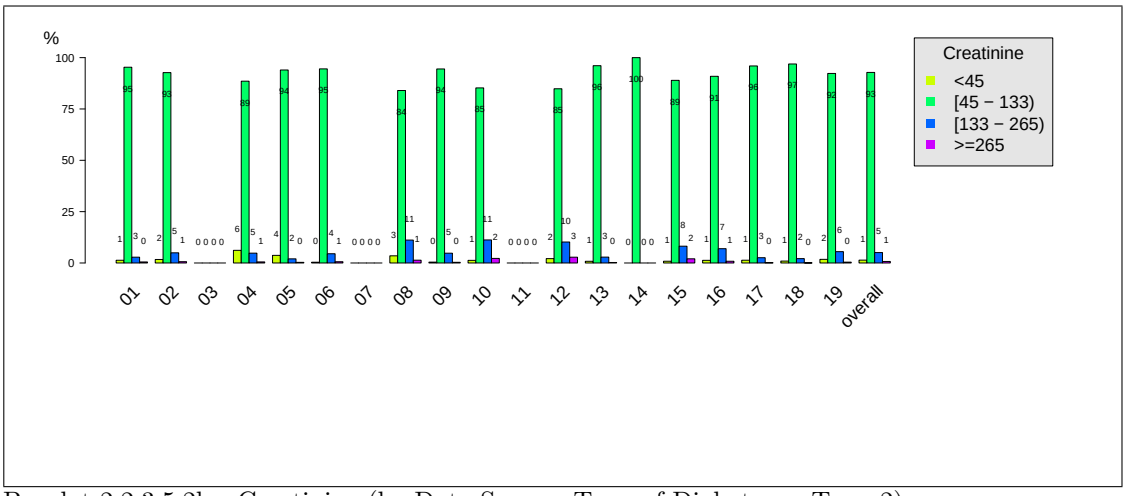
	CMH Chi-Square	p.value	df
Value	444.3073	0	6



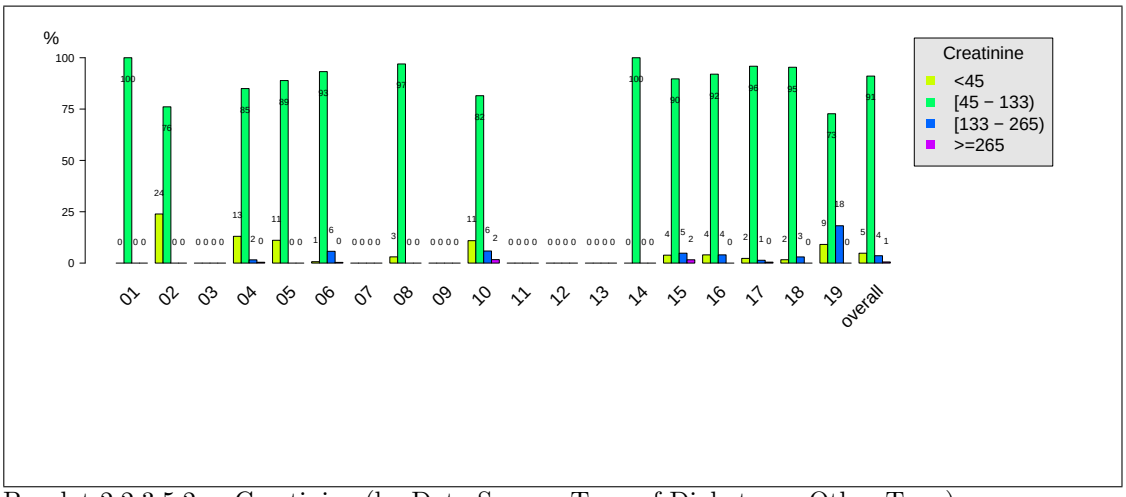
Barplot 2.2.3.5.2 - Creatinine (by Type of Diabetes)



Barplot 2.2.3.5.2a - Creatinine (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.3.5.2b - Creatinine (by Data Source, Type of Diabetes = Type 2)

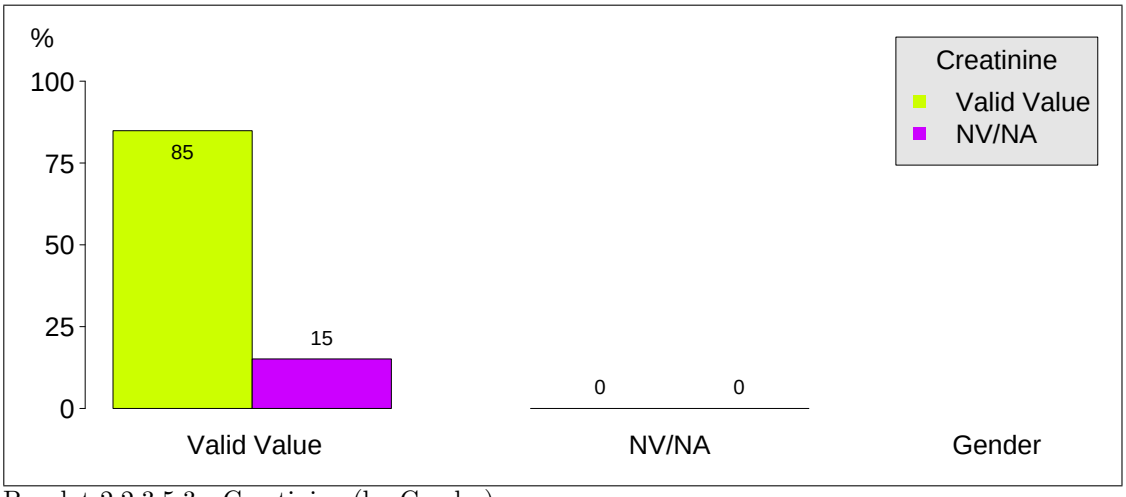


Barplot 2.2.3.5.2c - Creatinine (by Data Source, Type of Diabetes = Other Type)

Creatinine	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	138258 (84.9)	0(0.0)		138258 (84.9)
NV/NA	24657 (15.1)	0(0.0)		24657 (15.1)
TOTAL	162915(100.0)	0(0.0)		162915 (100.0)

Table 2.2.3.5.3 : Creatinine (by Gender)

	CMH Chi-Square	p.value	df
Value	79214.2357	0	1

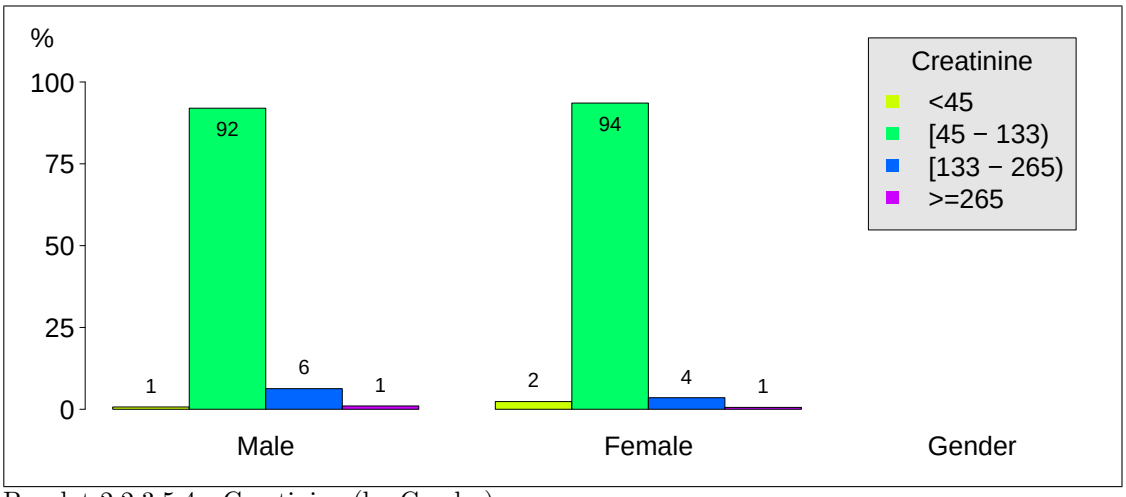


Barplot 2.2.3.5.3 - Creatinine (by Gender)

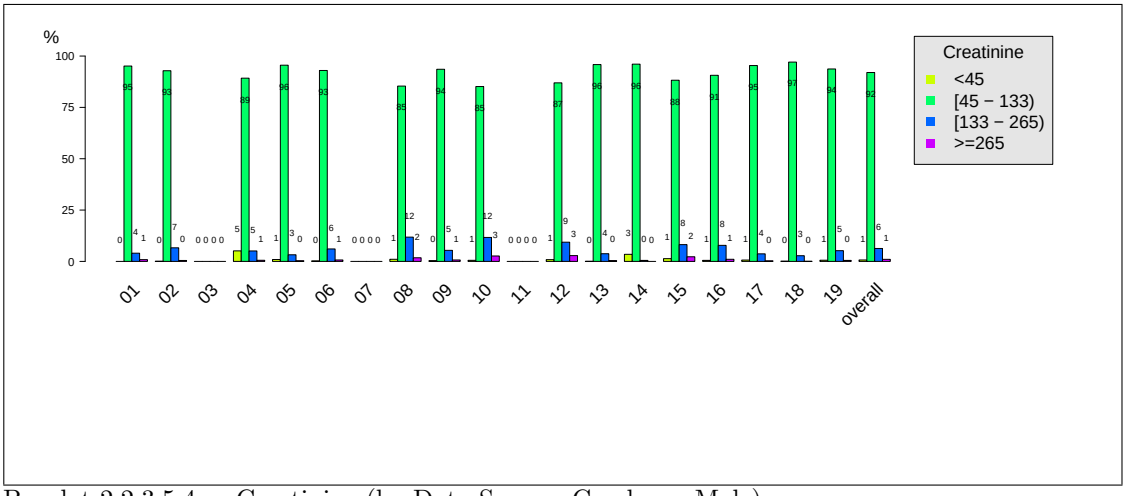
Creatinine	Male (%)	Female (%)		N (%)
<45	454 (0.7)	1729(2.3)		2183 (1.6)
[45 - 133)	59470 (92.0)	68869(93.6)		128339 (92.8)
[133 - 265)	4073 (6.3)	2597(3.5)		6670 (4.8)
>=265	650 (1.0)	416(0.6)		1066 (0.8)
TOTAL	64647(46.8)	73611(53.2)		138258 (100.0)

Table 2.2.3.5.4 : Creatinine (by Gender)

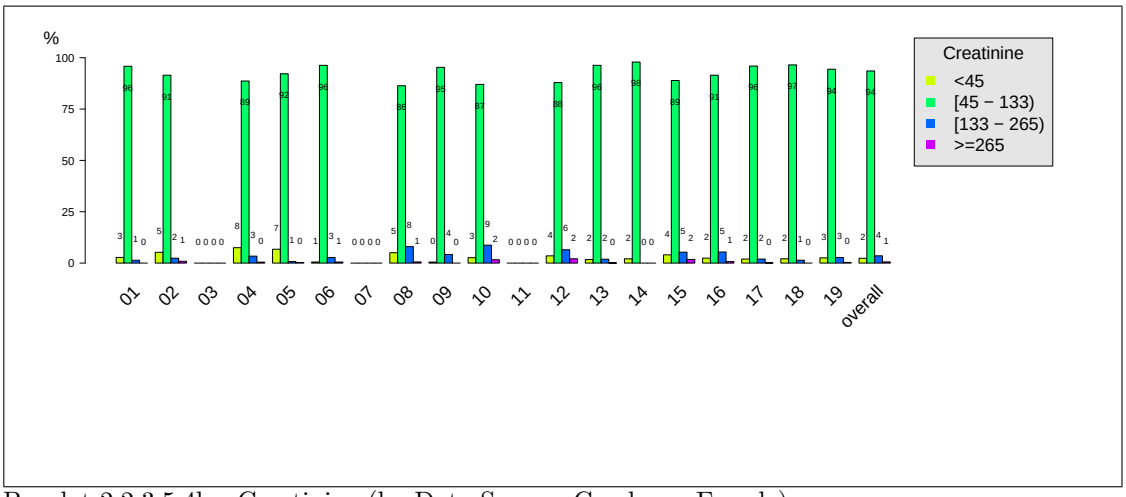
	CMH Chi-Square	p.value	df
Value	1235.0141	0	3



Barplot 2.2.3.5.4 - Creatinine (by Gender)



Barplot 2.2.3.5.4a - Creatinine (by Data Source, Gender = Male)

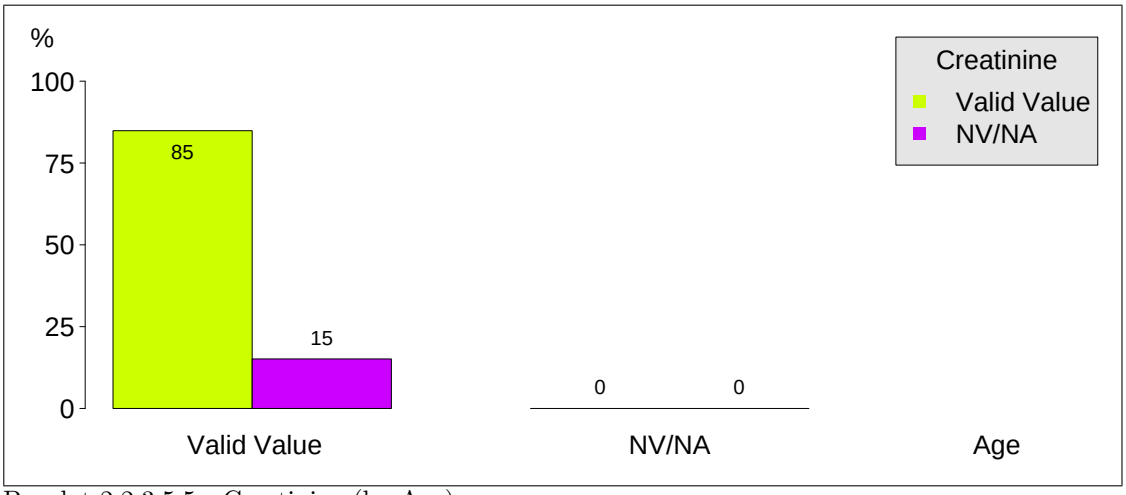


Barplot 2.2.3.5.4b - Creatinine (by Data Source, Gender = Female)

Creatinine	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	138258 (84.9)	0(0.0)		138258 (84.9)
NV/NA	24657 (15.1)	0(0.0)		24657 (15.1)
TOTAL	162915(100.0)	0(0.0)		162915 (100.0)

Table 2.2.3.5.5 : Creatinine (by Age)

	CMH Chi-Square	p.value	df
Value	79214.2357	0	1

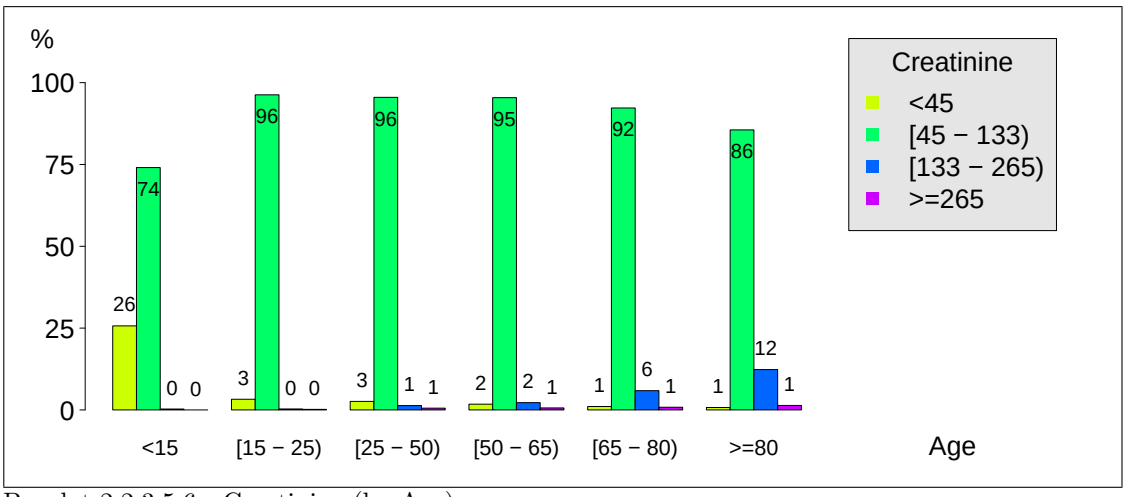


Barplot 2.2.3.5.5 - Creatinine (by Age)

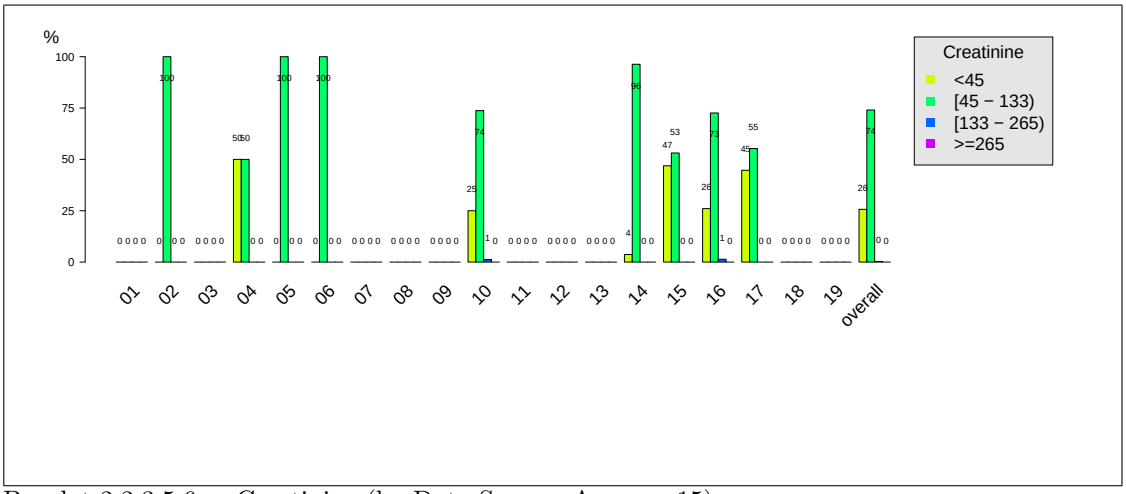
Creatinine	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<45	189 (25.7)	57 (3.3)	412 (2.6)	794 (1.8)	611 (1.0)	120(0.7)		2183 (1.6)
[45 - 133)	545 (74.0)	1682 (96.3)	15055 (95.5)	43149 (95.4)	53957 (92.3)	13951(85.6)		128339 (92.8)
[133 - 265)	2 (0.3)	5 (0.3)	210 (1.3)	1005 (2.2)	3437 (5.9)	2011(12.3)		6670 (4.8)
>=265	0 (0.0)	3 (0.2)	85 (0.5)	277 (0.6)	477 (0.8)	224(1.4)		1066 (0.8)
TOTAL	736(0.5)	1747(1.3)	15762(11.4)	45225(32.7)	58482(42.3)	16306(11.8)		138258 (100.0)

Table 2.2.3.5.6 : Creatinine (by Age)

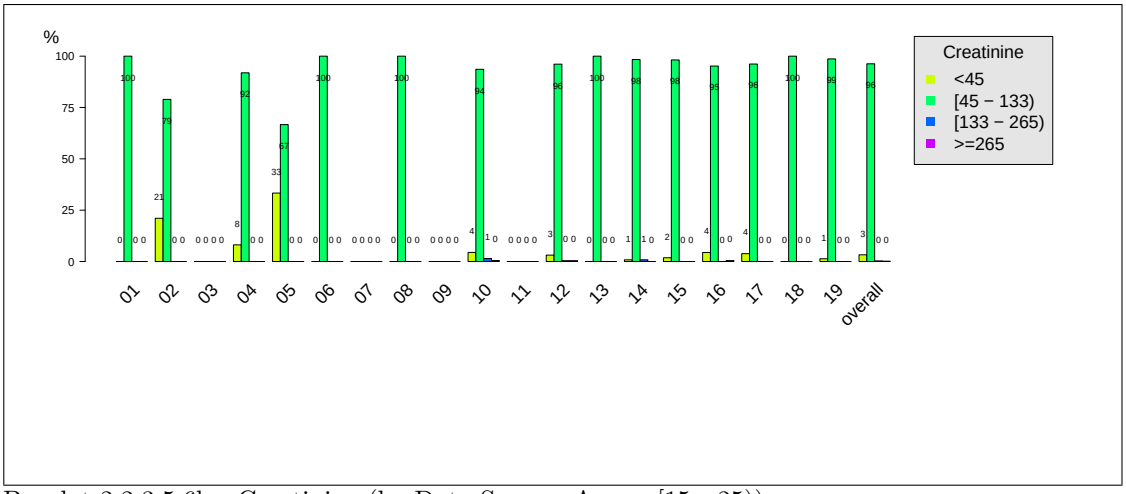
	CMH Chi-Square	p.value	df
Value	6500.6981	0	15



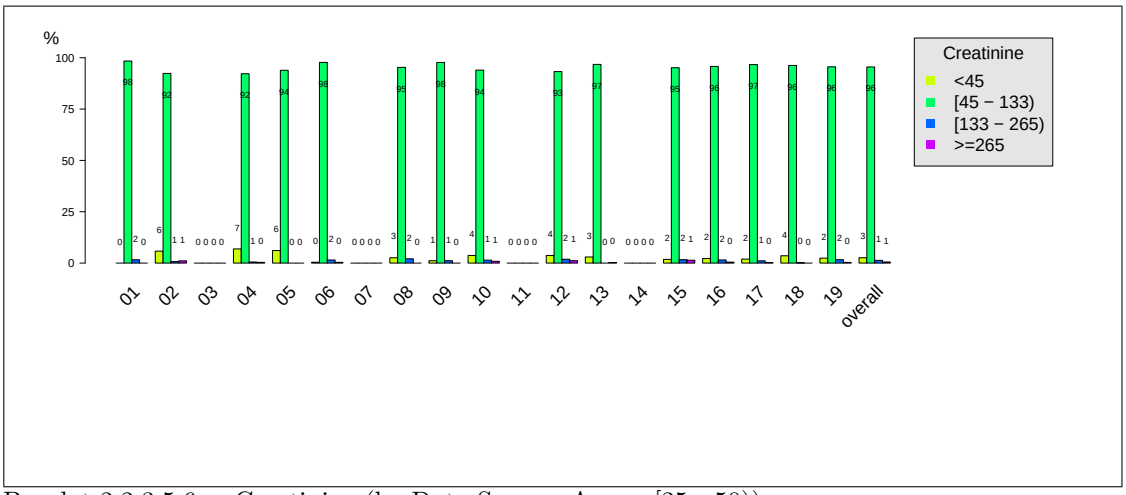
Barplot 2.2.3.5.6 - Creatinine (by Age)



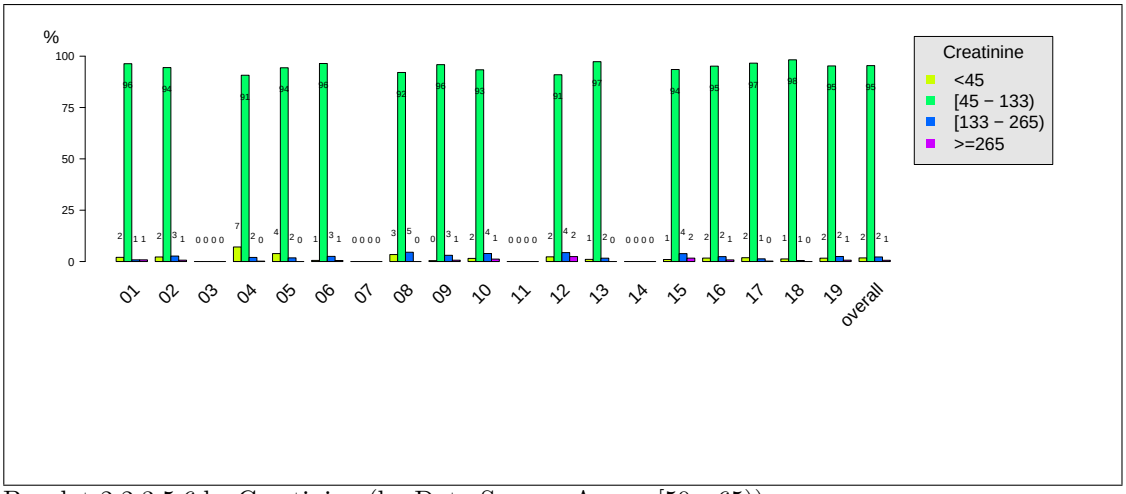
Barplot 2.2.3.5.6a - Creatinine (by Data Source, Age = <15)



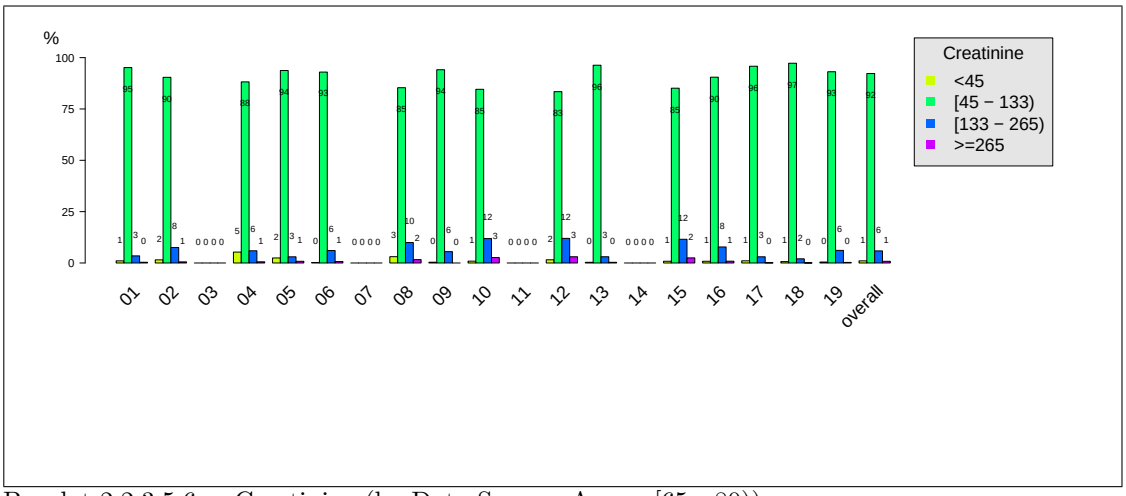
Barplot 2.2.3.5.6b - Creatinine (by Data Source, Age = [15 - 25))



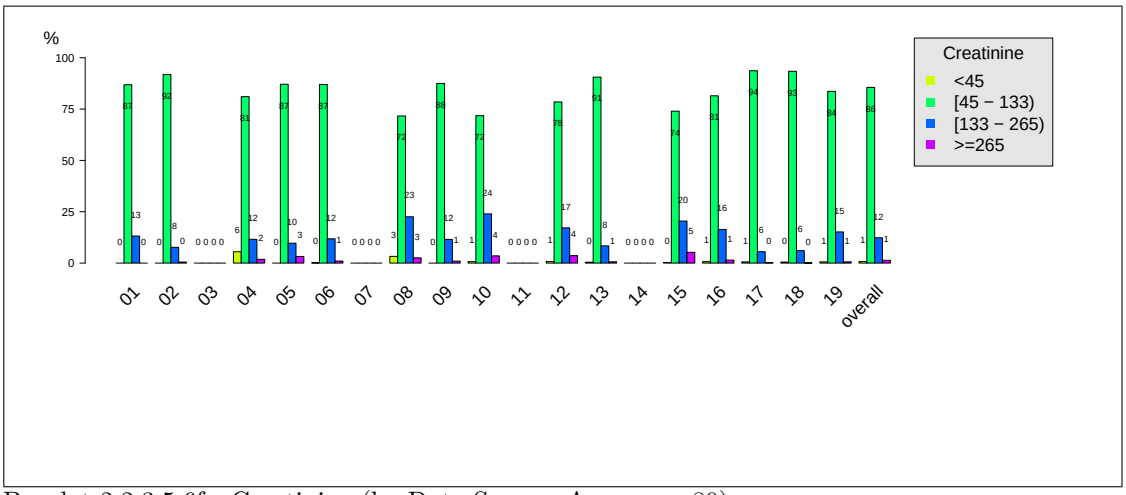
Barplot 2.2.3.5.6c - Creatinine (by Data Source, Age = [25 - 50))



Barplot 2.2.3.5.6d - Creatinine (by Data Source, Age = [50 - 65))



Barplot 2.2.3.5.6e - Creatinine (by Data Source, Age = [65 - 80))

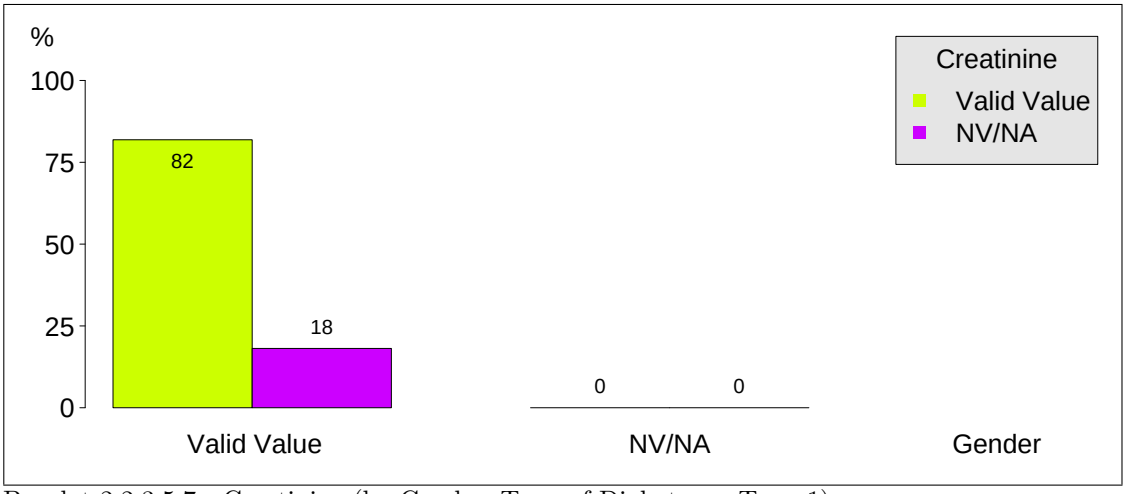


Barplot 2.2.3.5.6f - Creatinine (by Data Source, Age = >=80)

Creatinine	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	13442 (81.9)	0(0.0)		13442 (81.9)
NV/NA	2975 (18.1)	0(0.0)		2975 (18.1)
TOTAL	16417(100.0)	0(0.0)		16417 (100.0)

Table 2.2.3.5.7 : Creatinine (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	6673.4537	0	1

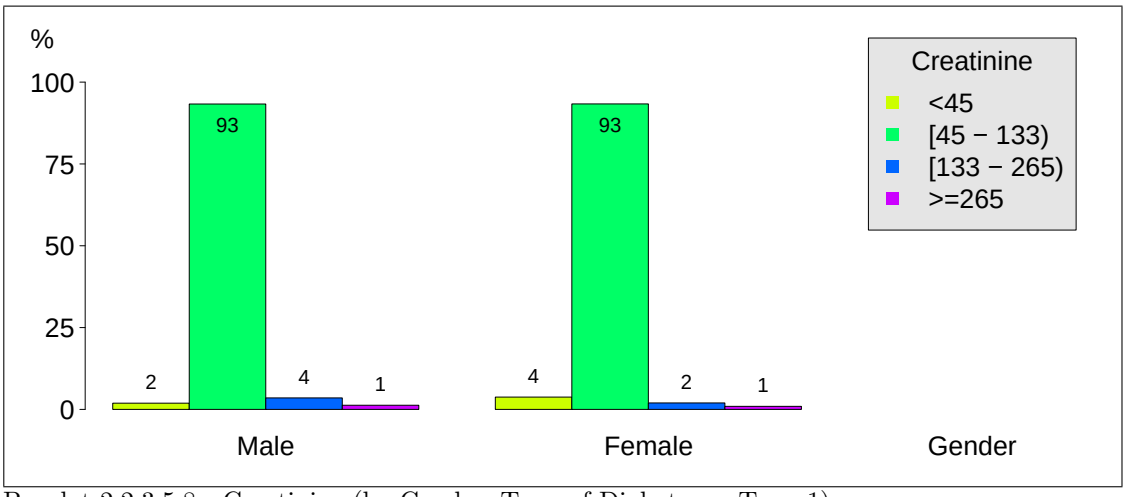


Barplot 2.2.3.5.7 - Creatinine (by Gender, Type of Diabetes = Type 1)

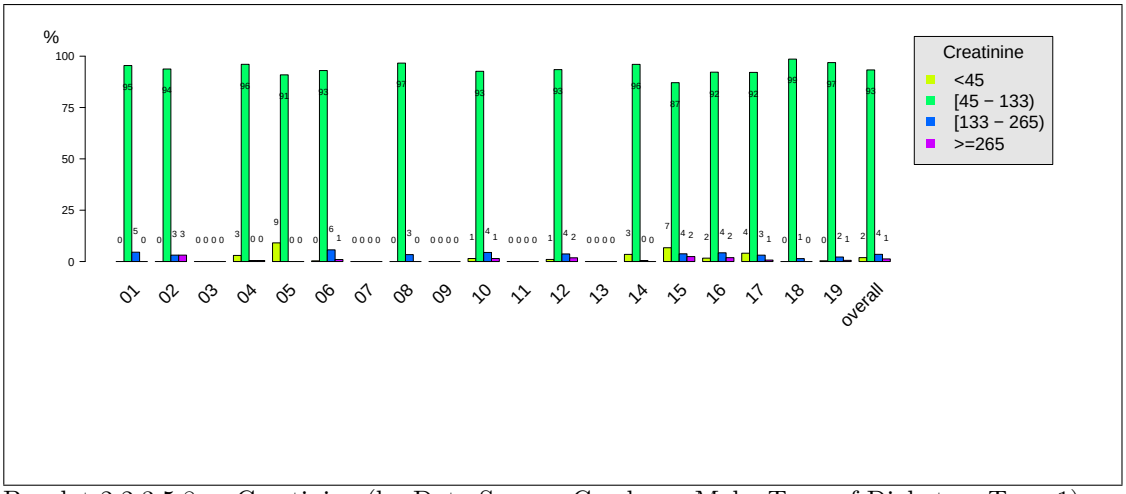
Creatinine	Gender			
	Male (%)	Female (%)		N (%)
<45	141 (1.9)	227(3.8)		368 (2.7)
[45 - 133)	6907 (93.3)	5638(93.3)		12545 (93.3)
[133 - 265)	260 (3.5)	119(2.0)		379 (2.8)
>=265	94 (1.3)	56(0.9)		150 (1.1)
TOTAL	7402(55.1)	6040(44.9)		13442 (100.0)

Table 2.2.3.5.8 : Creatinine (by Gender, Type of Diabetes = Type 1)

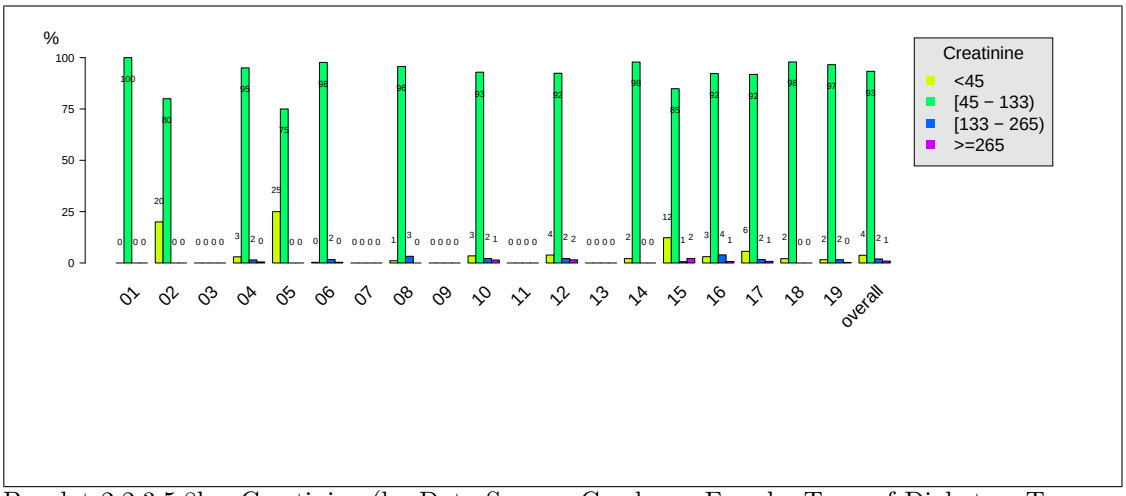
	CMH Chi-Square	p.value	df
Value	73.2967	0	3



Barplot 2.2.3.5.8 - Creatinine (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.3.5.8a - Creatinine (by Data Source, Gender = Male, Type of Diabetes=Type 1)

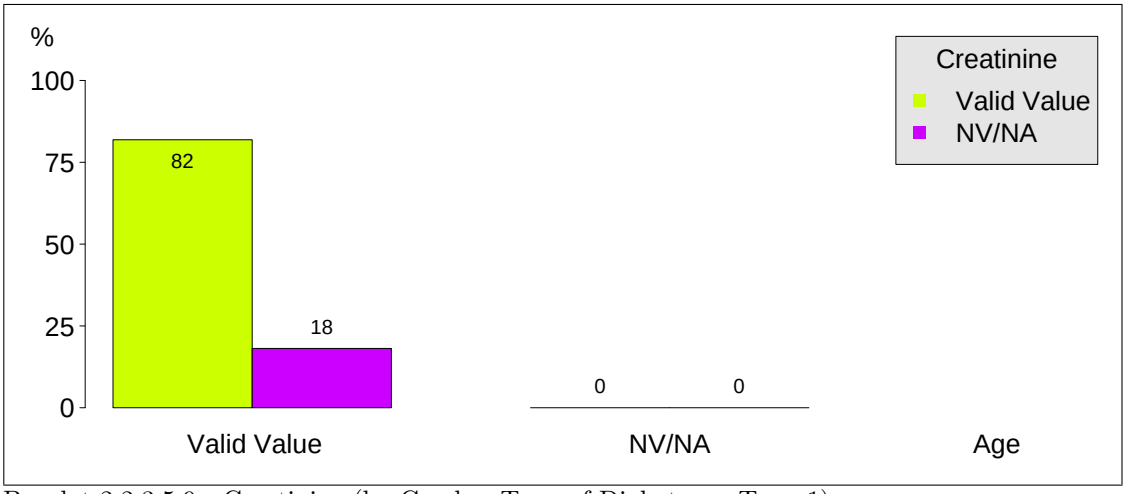


Barplot 2.2.3.5.8b - Creatinine (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Creatinine	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	13442 (81.9)	0(0.0)		13442 (81.9)
NV/NA	2975 (18.1)	0(0.0)		2975 (18.1)
TOTAL	16417(100.0)	0(0.0)		16417 (100.0)

Table 2.2.3.5.9 : Creatinine (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	6673.4537	0	1

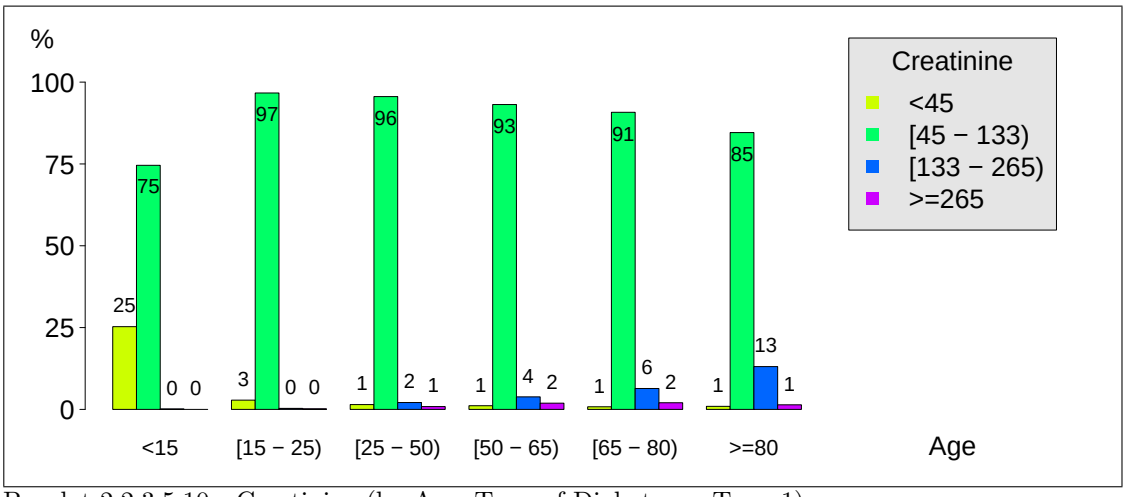


Barplot 2.2.3.5.9 - Creatinine (by Gender, Type of Diabetes = Type 1)

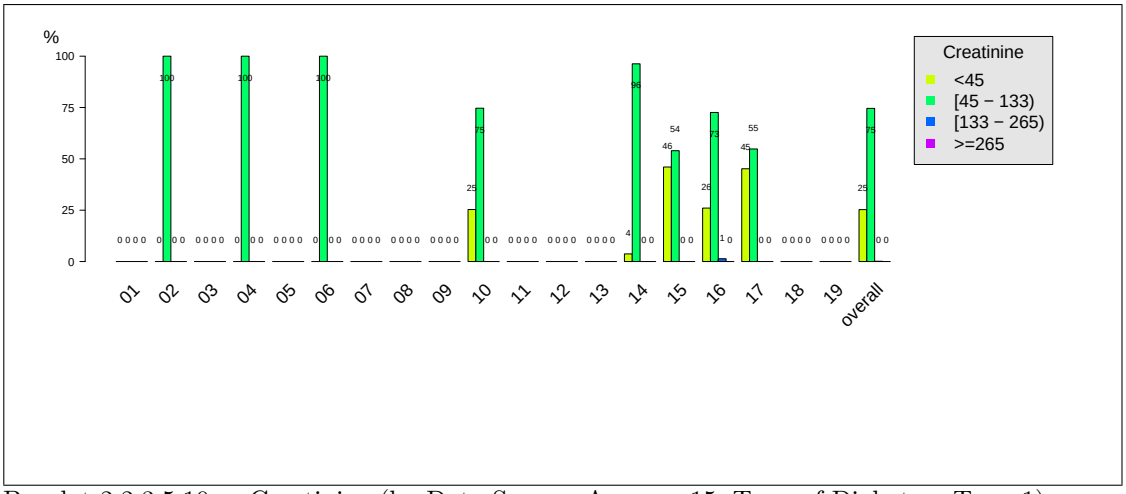
Creatinine	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<45	181 (25.3)	46 (2.8)	91 (1.5)	37 (1.1)	11 (0.8)	2(0.9)		368 (2.7)
[45 - 133)	534 (74.6)	1571 (96.7)	5921 (95.6)	3088 (93.2)	1250 (90.8)	181(84.6)		12545 (93.3)
[133 - 265)	1 (0.1)	5 (0.3)	130 (2.1)	127 (3.8)	88 (6.4)	28(13.1)		379 (2.8)
>=265	0 (0.0)	3 (0.2)	53 (0.9)	63 (1.9)	28 (2.0)	3(1.4)		150 (1.1)
TOTAL	716(5.3)	1625(12.1)	6195(46.1)	3315(24.7)	1377(10.2)	214(1.6)		13442 (100.0)

Table 2.2.3.5.10 : Creatinine (by Age, Type of Diabetes = Type 1)

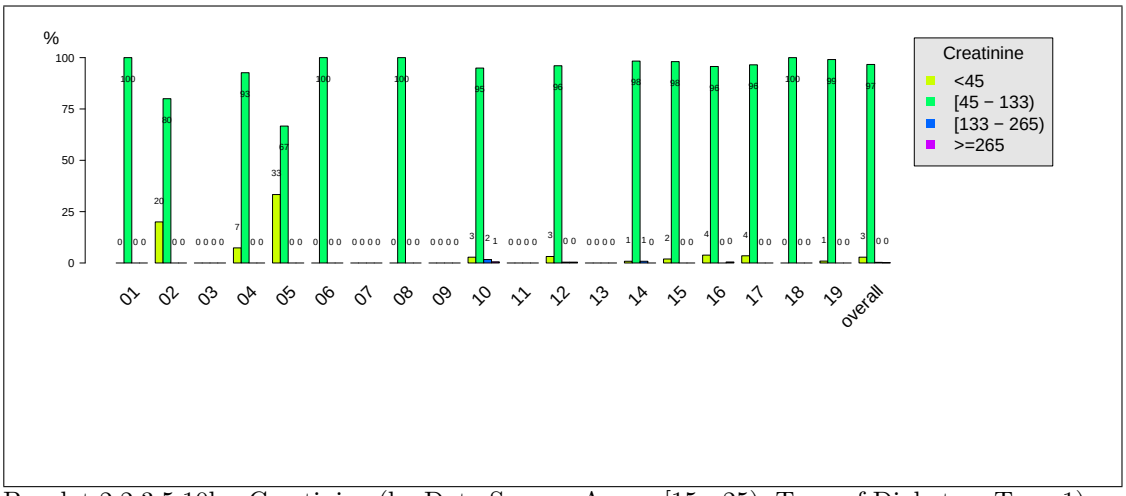
	CMH Chi-Square	p.value	df
Value	1727.2109	0	15



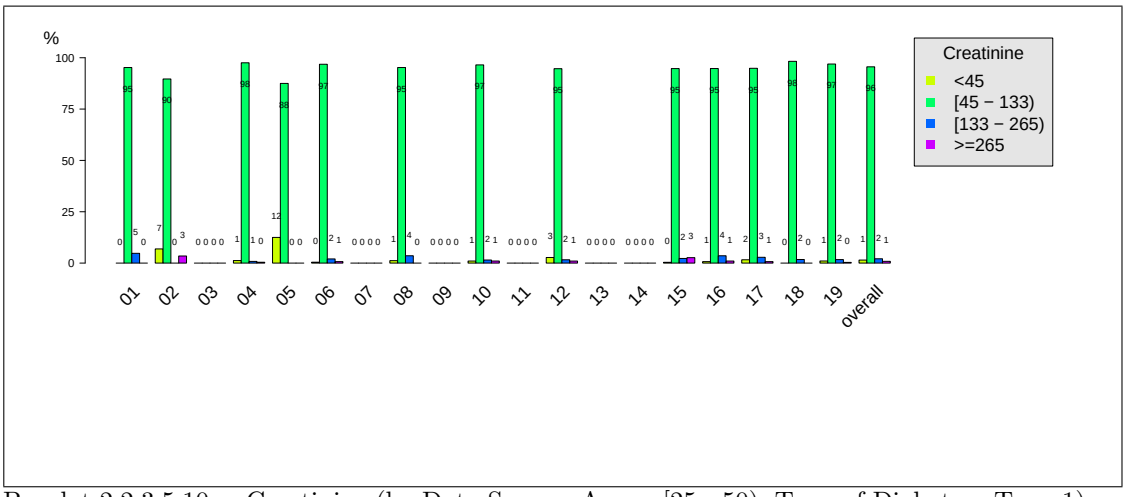
Barplot 2.2.3.5.10 - Creatinine (by Age, Type of Diabetes = Type 1)



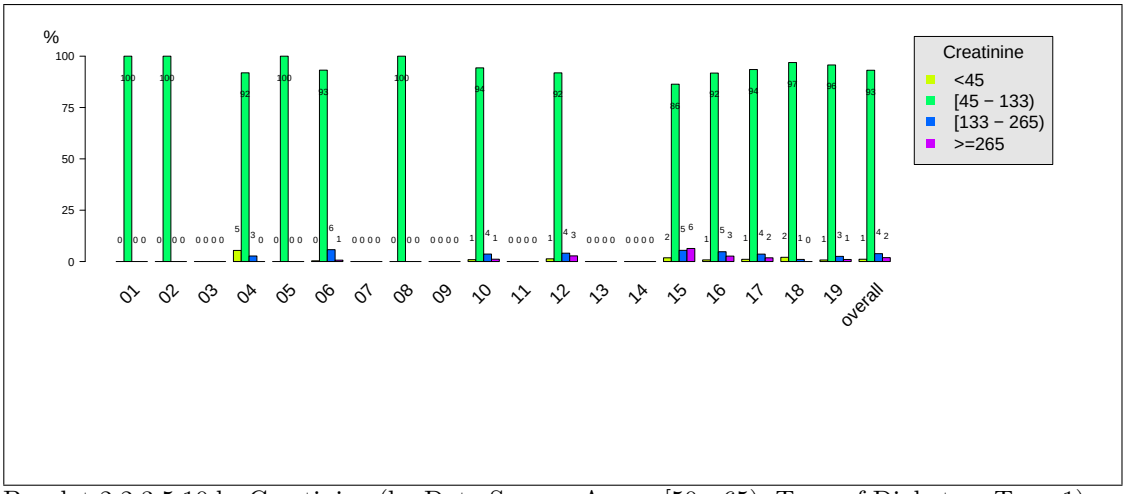
Barplot 2.2.3.5.10a - Creatinine (by Data Source, Age = <15, Type of Diabetes=Type 1)



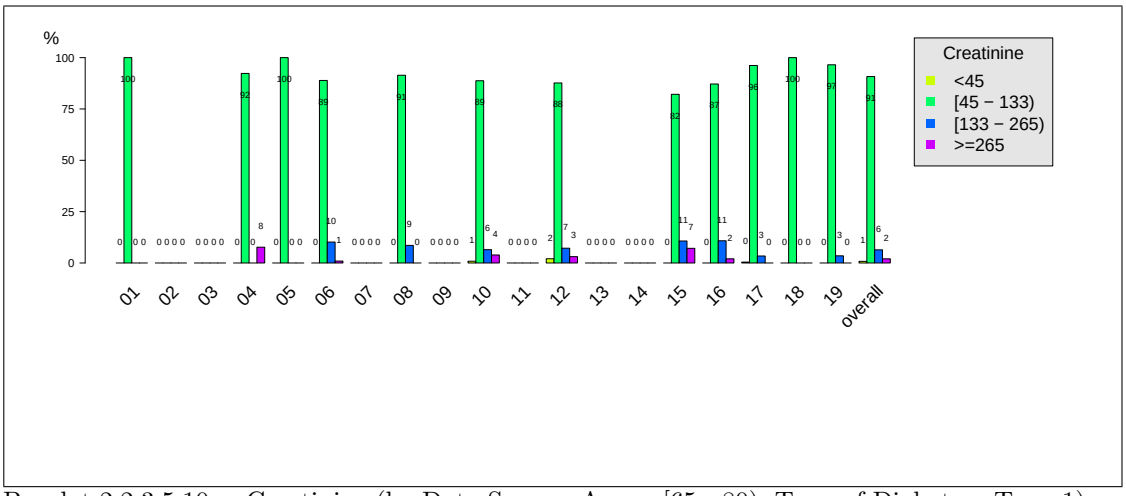
Barplot 2.2.3.5.10b - Creatinine (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



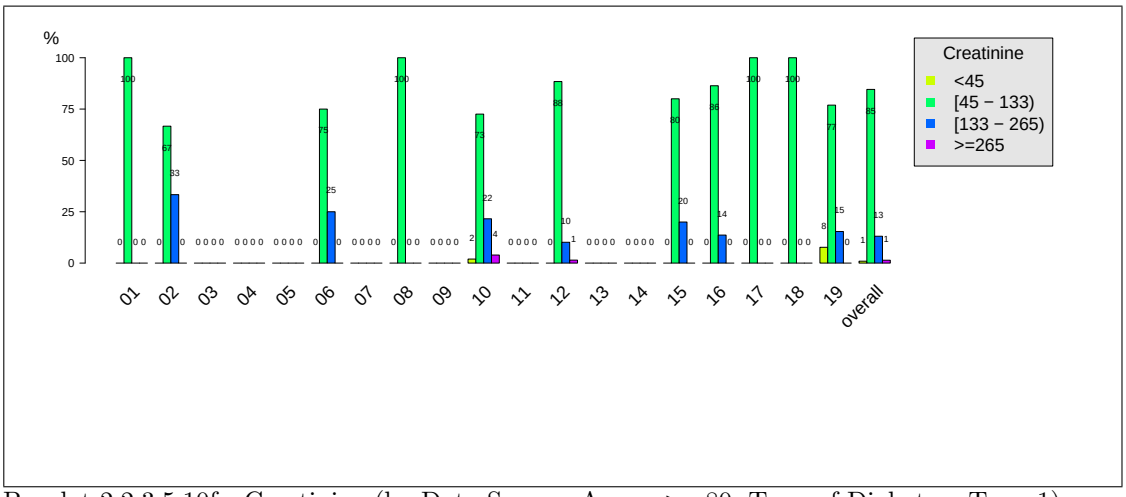
Barplot 2.2.3.5.10c - Creatinine (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.3.5.10d - Creatinine (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.3.5.10e - Creatinine (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.3.5.10f - Creatinine (by Data Source, Age = >=80, Type of Diabetes=Type 1)

Creatinine	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	13442 (81.9)	0 (0.0)		0 (0.0)	0(0.0)	13442 (81.9)
NV/NA	2975 (18.1)	0 (0.0)		0 (0.0)	0(0.0)	2975 (18.1)
TOTAL	16417(100.0)	0(0.0)		0(0.0)	0(0.0)	16417 (100.0)

Table 2.2.3.5.11 : Creatinine (by Gender * Age, Type of Diabetes = Type 1)

Creatinine	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<45	86 (24.0)	95 (26.6)	33 (4.5)	13 (1.5)	72 (2.7)	19 (0.5)	28 (1.9)	9 (0.5)	7 (1.0)	4 (0.6)	1 (0.8)	1(1.1)	368 (2.7)
[45 - 133)	272 (75.8)	262 (73.4)	702 (95.1)	869 (98.0)	2490 (94.8)	3431 (96.1)	1385 (94.4)	1703 (92.2)	683 (93.6)	567 (87.6)	106 (88.3)	75(79.8)	12545 (93.3)
[133 - 265)	1 (0.3)	0 (0.0)	2 (0.3)	3 (0.3)	45 (1.7)	85 (2.4)	31 (2.1)	96 (5.2)	29 (4.0)	59 (9.1)	11 (9.2)	17(18.1)	379 (2.8)
>=265	0 (0.0)	0 (0.0)	1 (0.1)	2 (0.2)	19 (0.7)	34 (1.0)	23 (1.6)	40 (2.2)	11 (1.5)	17 (2.6)	2 (1.7)	1(1.1)	150 (1.1)
TOTAL	359(2.7)	357(2.7)	738(5.5)	887(6.6)	2626(19.5)	3569(26.6)	1467(10.9)	1848(13.7)	730(5.4)	647(4.8)	120(0.9)	94(0.7)	13442 (100.0)

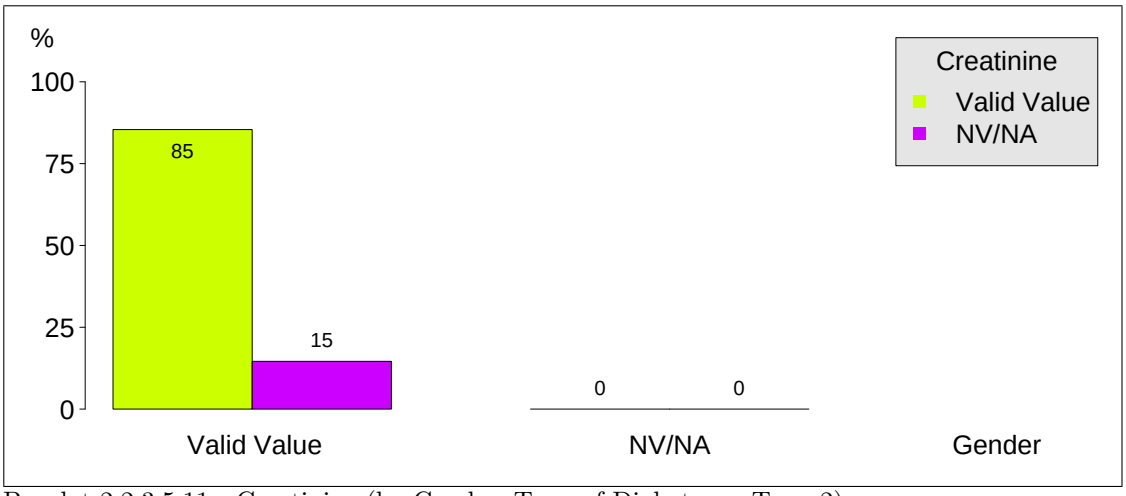
Table 2.2.3.5.12 : Creatinine (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	75966.5594	0	47

Creatinine	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	122635 (85.4)	0(0.0)		122635 (85.4)
NV/NA	20947 (14.6)	0(0.0)		20947 (14.6)
TOTAL	143582(100.0)	0(0.0)		143582 (100.0)

Table 2.2.3.5.13 : Creatinine (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	72017.7275	0	1

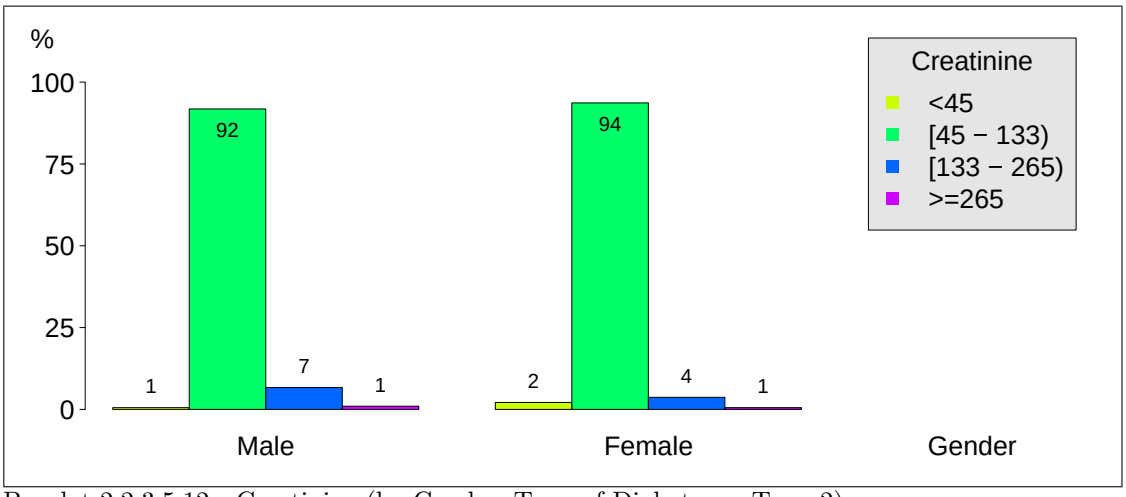


Barplot 2.2.3.5.11 - Creatinine (by Gender, Type of Diabetes = Type 2)

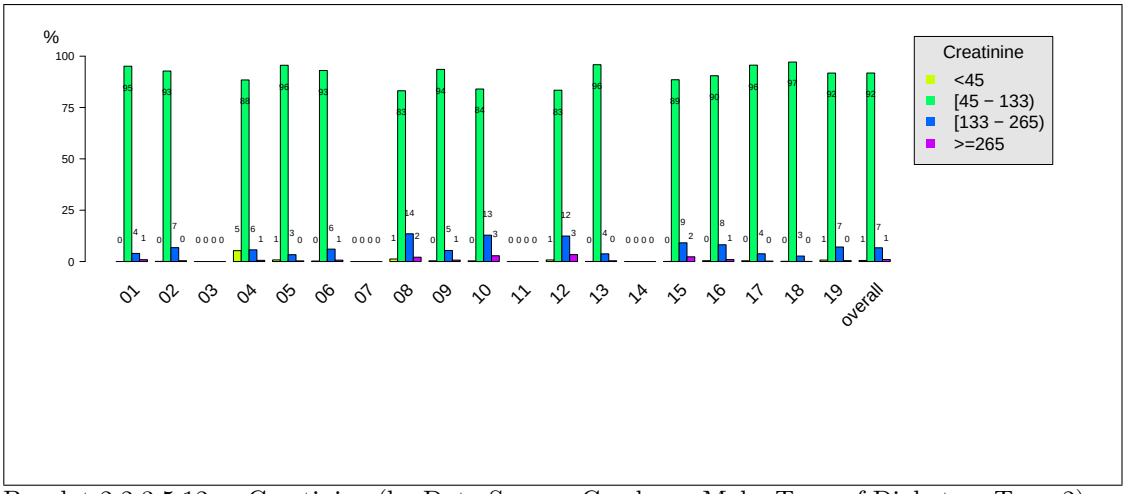
Creatinine	Gender			
	Male (%)	Female (%)		N (%)
<45	298 (0.5)	1412(2.1)		1710 (1.4)
[45 - 133)	51510 (91.8)	62298(93.6)		113808 (92.8)
[133 - 265)	3755 (6.7)	2458(3.7)		6213 (5.1)
>=265	549 (1.0)	355(0.5)		904 (0.7)
TOTAL	56112(45.8)	66523(54.2)		122635 (100.0)

Table 2.2.3.5.14 : Creatinine (by Gender, Type of Diabetes = Type 2)

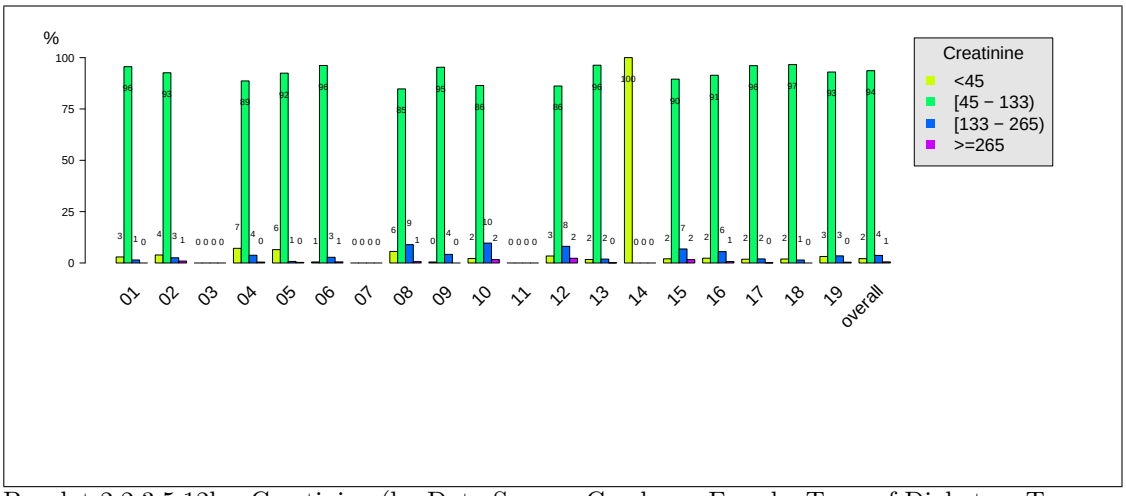
	CMH Chi-Square	p.value	df
Value	1185.4354	0	3



Barplot 2.2.3.5.12 - Creatinine (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.3.5.12a - Creatinine (by Data Source, Gender = Male, Type of Diabetes=Type 2)

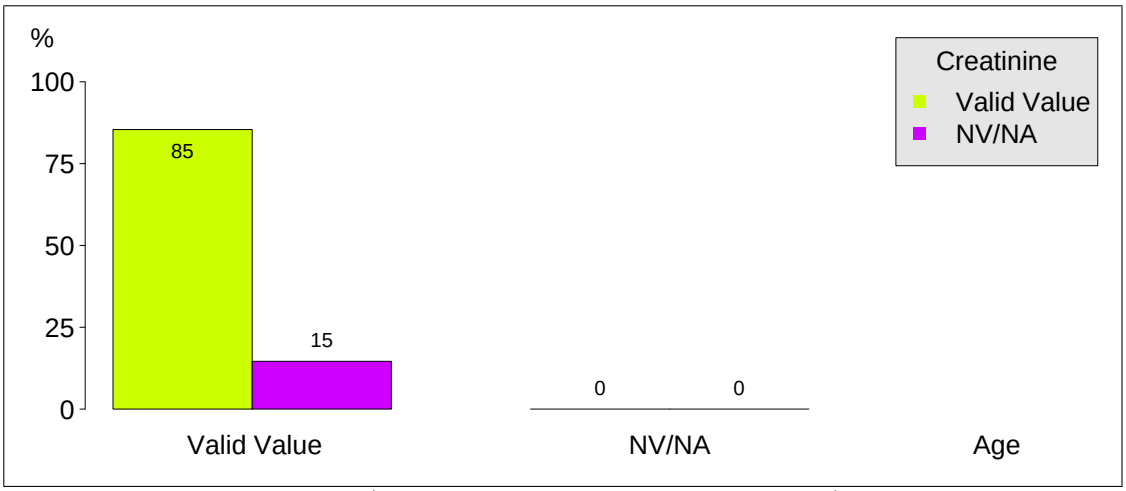


Barplot 2.2.3.5.12b - Creatinine (by Data Source, Gender = Female, Type of Diabetes=Type 2)

Creatinine	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	122635 (85.4)	0(0.0)		122635 (85.4)
NV/NA	20947 (14.6)	0(0.0)		20947 (14.6)
TOTAL	143582(100.0)	0(0.0)		143582 (100.0)

Table 2.2.3.5.15 : Creatinine (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	72017.7275	0	1

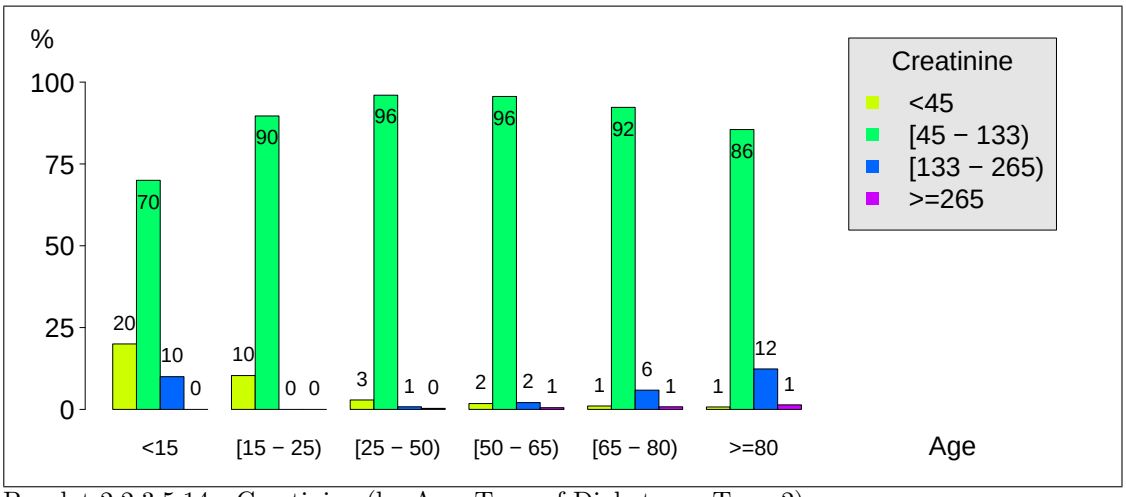


Barplot 2.2.3.5.13 - Creatinine (by Gender, Type of Diabetes = Type 2)

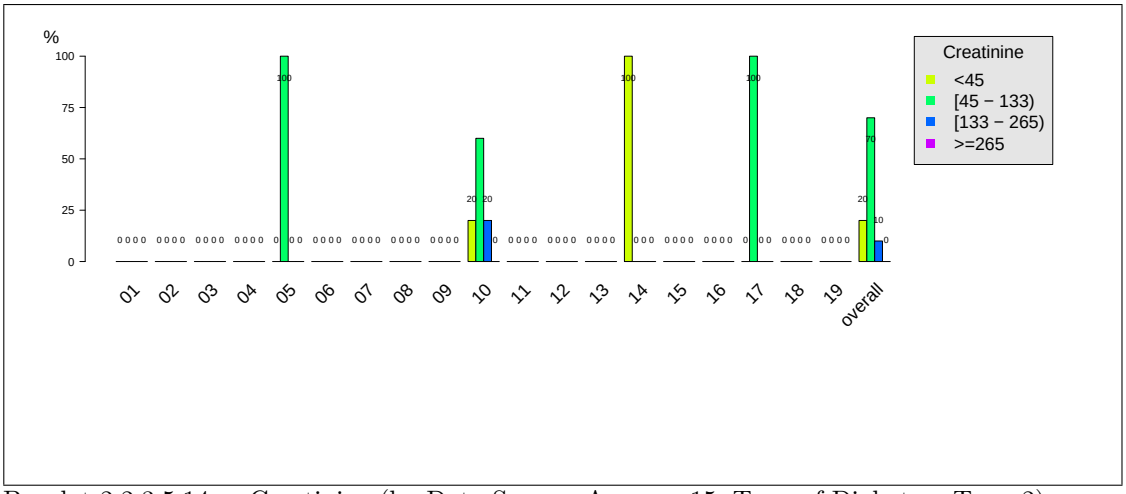
Creatinine	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<45	1 (10.0)	9 (10.3)	261 (2.9)	732 (1.8)	589 (1.0)	118(0.7)		1710 (1.4)
[45 - 133)	8 (80.0)	78 (89.7)	8708 (96.0)	39370 (95.6)	52048 (92.3)	13596(85.5)		113808 (92.8)
[133 - 265)	1 (10.0)	0 (0.0)	73 (0.8)	858 (2.1)	3315 (5.9)	1966(12.4)		6213 (5.1)
>=265	0 (0.0)	0 (0.0)	28 (0.3)	213 (0.5)	443 (0.8)	220(1.4)		904 (0.7)
TOTAL	10(0.0)	87(0.1)	9070(7.4)	41173(33.6)	56395(46.0)	15900(13.0)		122635 (100.0)

Table 2.2.3.5.16 : Creatinine (by Age, Type of Diabetes = Type 2)

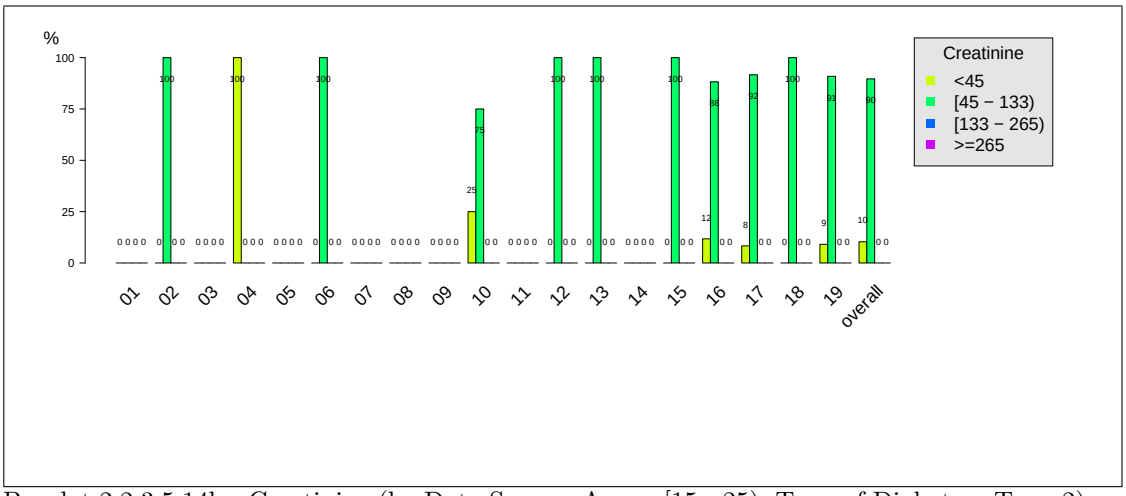
	CMH Chi-Square	p.value	df
Value	3418.3806	0	15



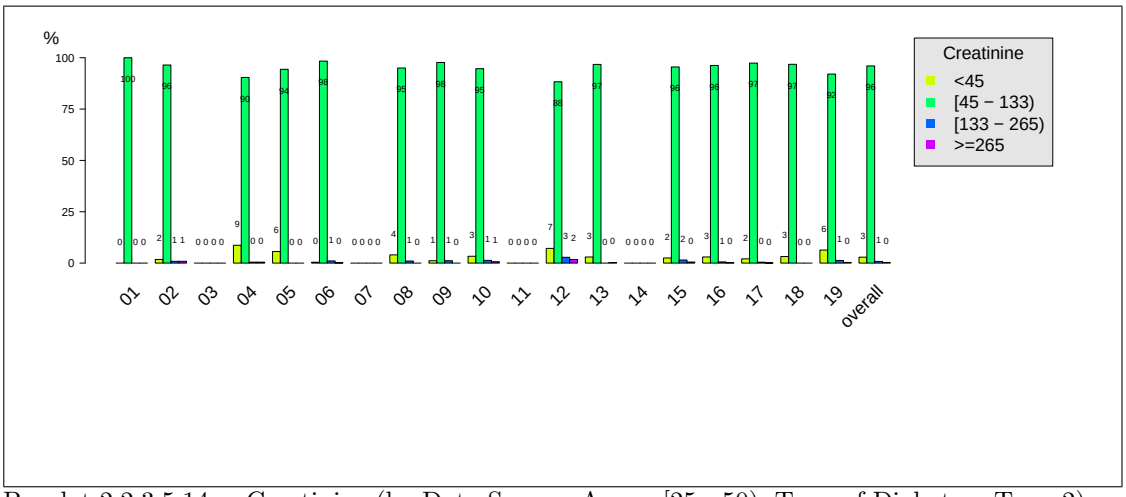
Barplot 2.2.3.5.14 - Creatinine (by Age, Type of Diabetes = Type 2)



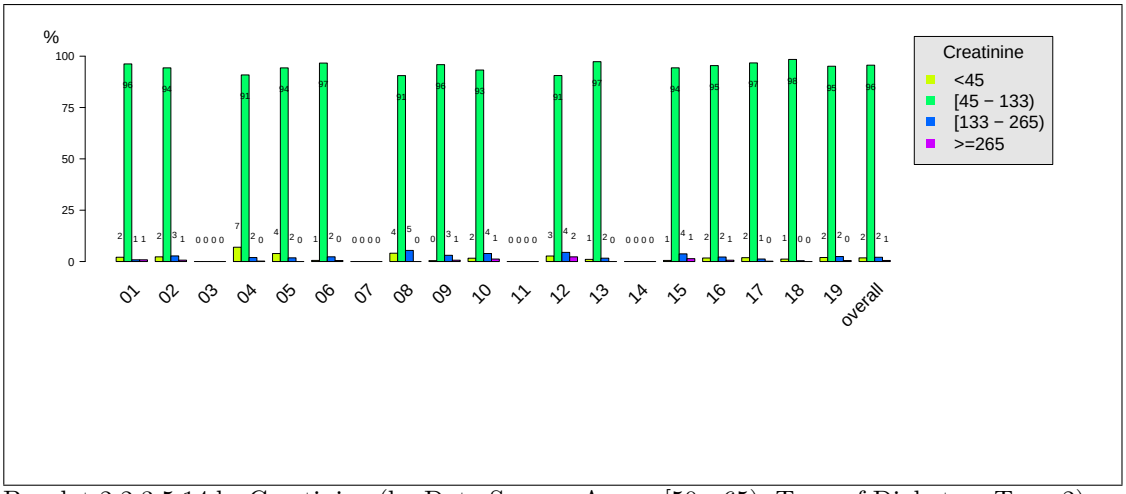
Barplot 2.2.3.5.14a - Creatinine (by Data Source, Age = <15, Type of Diabetes=Type 2)



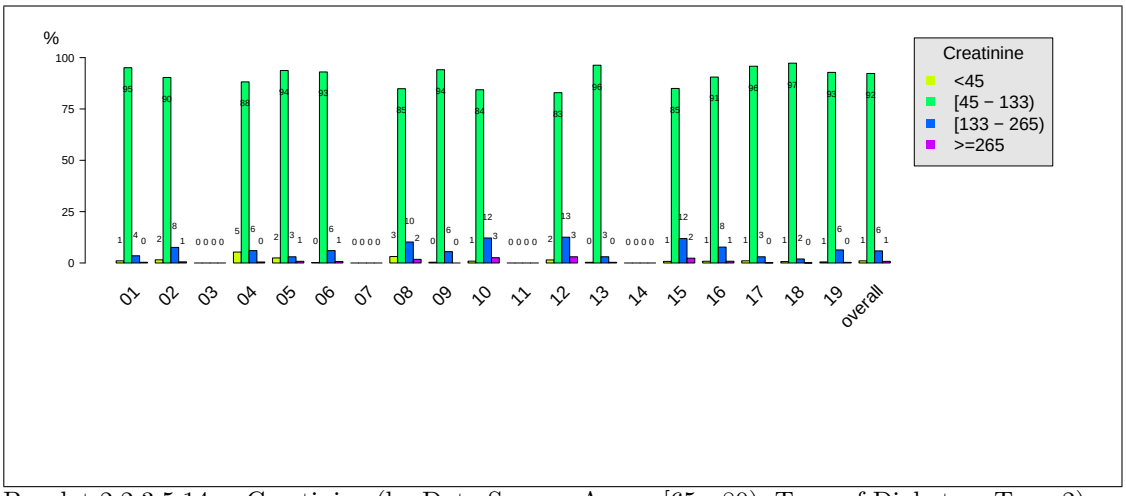
Barplot 2.2.3.5.14b - Creatinine (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



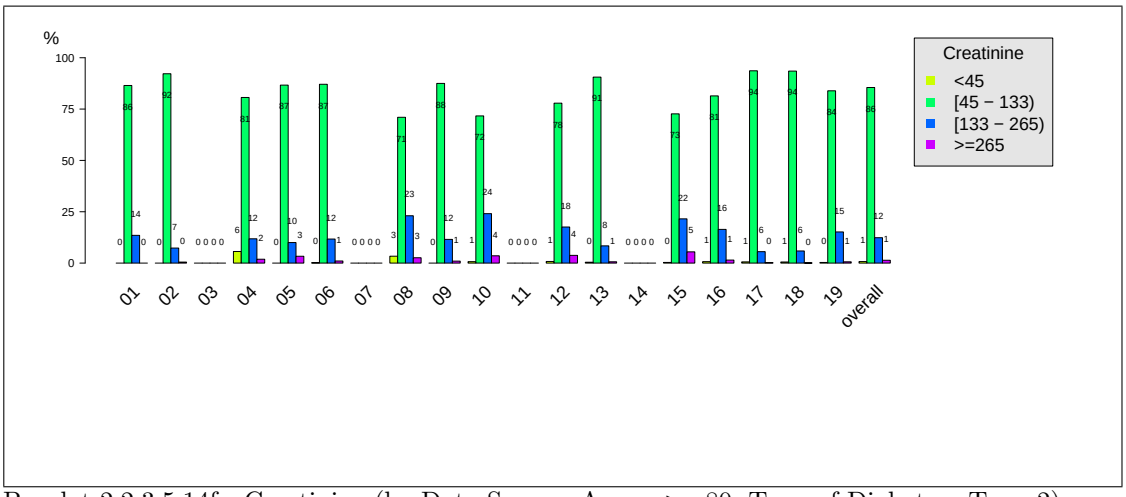
Barplot 2.2.3.5.14c - Creatinine (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.3.5.14d - Creatinine (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.3.5.14e - Creatinine (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.3.5.14f - Creatinine (by Data Source, Age = >=80, Type of Diabetes=Type 2)

Creatinine	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	122635 (85.4)	0 (0.0)		0 (0.0)	0(0.0)	122635 (85.4)
NV/NA	20947 (14.6)	0 (0.0)		0 (0.0)	0(0.0)	20947 (14.6)
TOTAL	143582(100.0)	0(0.0)		0(0.0)	0(0.0)	143582 (100.0)

Table 2.2.3.5.17 : Creatinine (by Gender * Age, Type of Diabetes = Type 2)

Creatinine	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<45	1 (25.0)	0 (0.0)	8 (16.3)	1 (2.6)	219 (5.8)	42 (0.8)	606 (3.1)	126 (0.6)	474 (1.5)	115 (0.5)	104 (1.0)	14(0.3)	1710 (1.4)
[45 - 133)	2 (50.0)	6 (100.0)	41 (83.7)	37 (97.4)	3547 (93.3)	5161 (97.9)	18899 (95.4)	20471 (95.9)	30536 (94.3)	21512 (89.6)	9273 (88.6)	4323(79.5)	113808 (92.8)
[133 - 265)	1 (25.0)	0 (0.0)	0 (0.0)	0 (0.0)	22 (0.6)	51 (1.0)	238 (1.2)	620 (2.9)	1207 (3.7)	2108 (8.8)	990 (9.5)	976(18.0)	6213 (5.1)
>=265	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	12 (0.3)	16 (0.3)	73 (0.4)	140 (0.7)	174 (0.5)	269 (1.1)	96 (0.9)	124(2.3)	904 (0.7)
TOTAL	4(0.0)	6(0.0)	49(0.0)	38(0.0)	3800(3.1)	5270(4.3)	19816(16.2)	21357(17.4)	32391(26.4)	24004(19.6)	10463(8.5)	5437(4.4)	122635 (100.0)

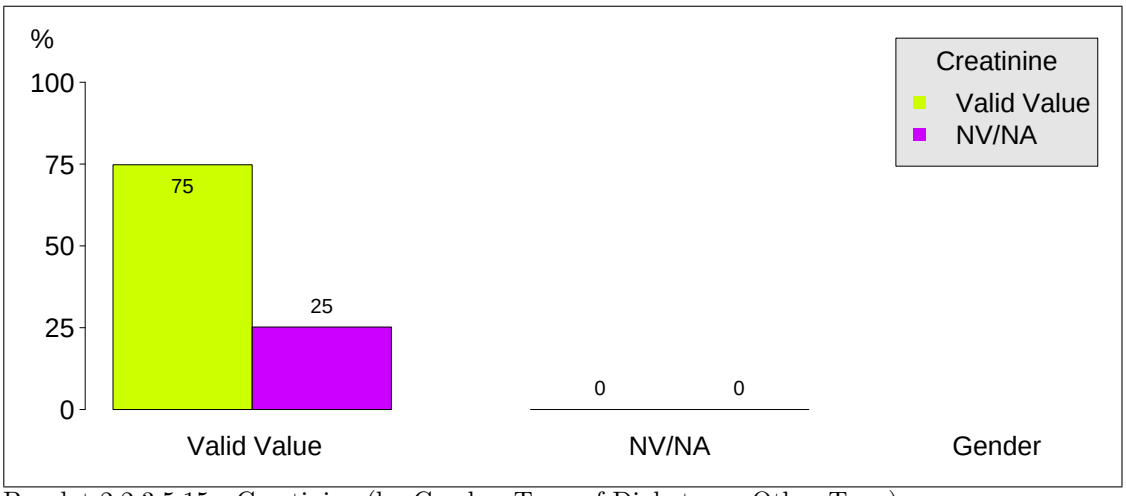
Table 2.2.3.5.18 : Creatinine (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	787169.7062	0	47

Creatinine	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2181 (74.8)	0(0.0)		2181 (74.8)
NV/NA	735 (25.2)	0(0.0)		735 (25.2)
TOTAL	2916(100.0)	0(0.0)		2916 (100.0)

Table 2.2.3.5.19 : Creatinine (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	717.0494	0	1

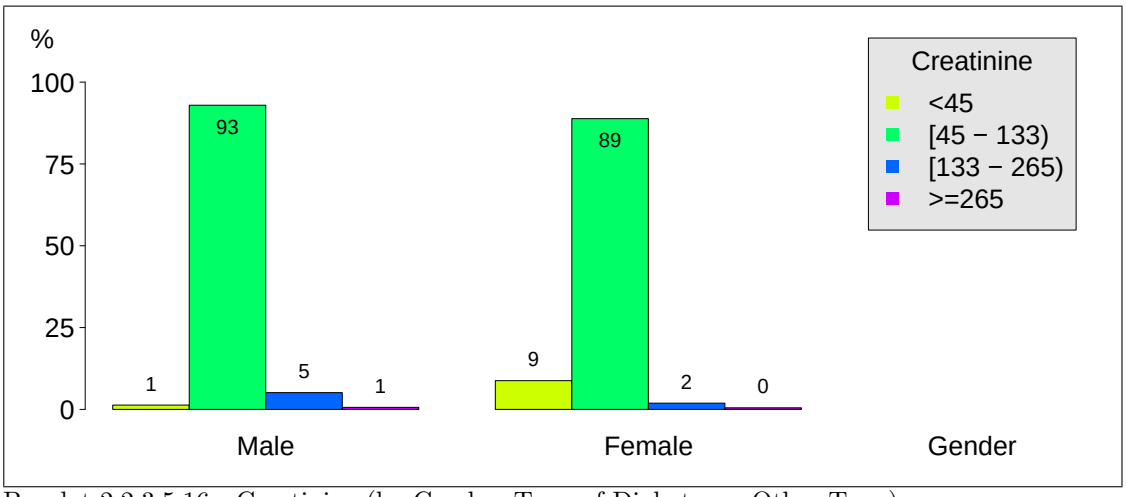


Barplot 2.2.3.5.15 - Creatinine (by Gender, Type of Diabetes = Other Type)

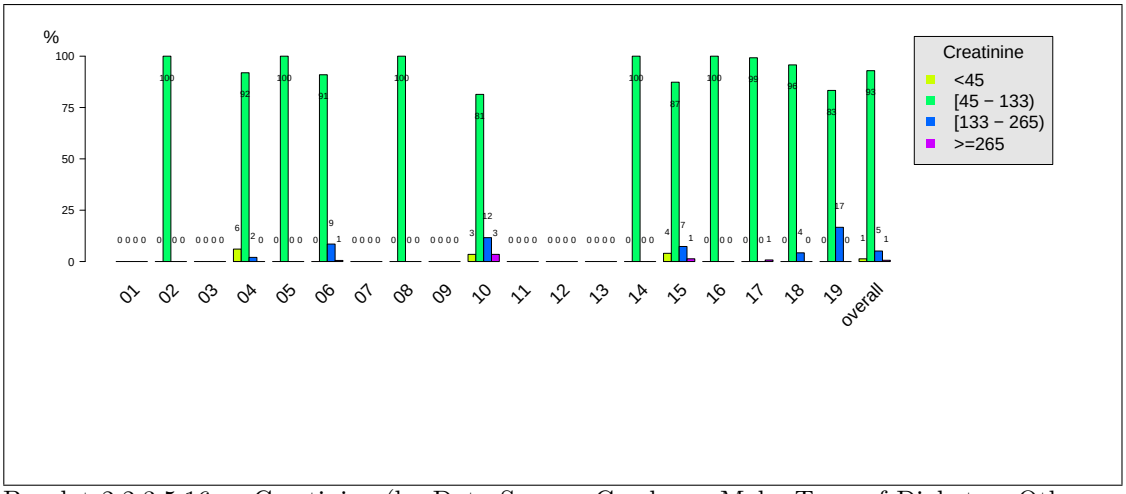
Creatinine	Gender			
	Male (%)	Female (%)		N (%)
<45	15 (1.3)	90(8.6)		105 (4.8)
[45 - 133)	1053 (92.9)	933(89.0)		1986 (91.1)
[133 - 265)	58 (5.1)	20(1.9)		78 (3.6)
>=265	7 (0.6)	5(0.5)		12 (0.6)
TOTAL	1133(51.9)	1048(48.1)		2181 (100.0)

Table 2.2.3.5.20 : Creatinine (by Gender, Type of Diabetes = Other Type)

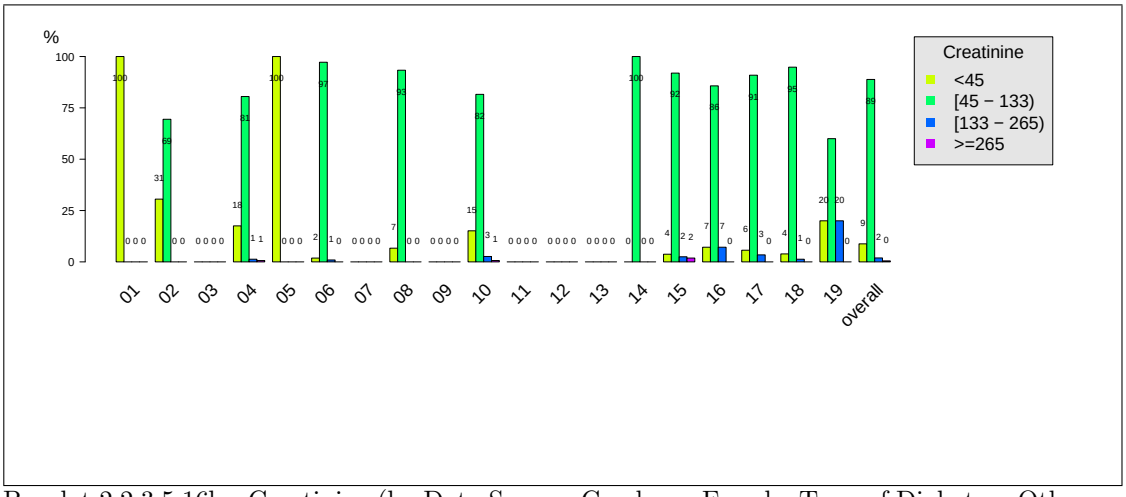
	CMH Chi-Square	p.value	df
Value	76.4718	0	3



Barplot 2.2.3.5.16 - Creatinine (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.3.5.16a - Creatinine (by Data Source, Gender = Male, Type of Diabetes=Other Type)

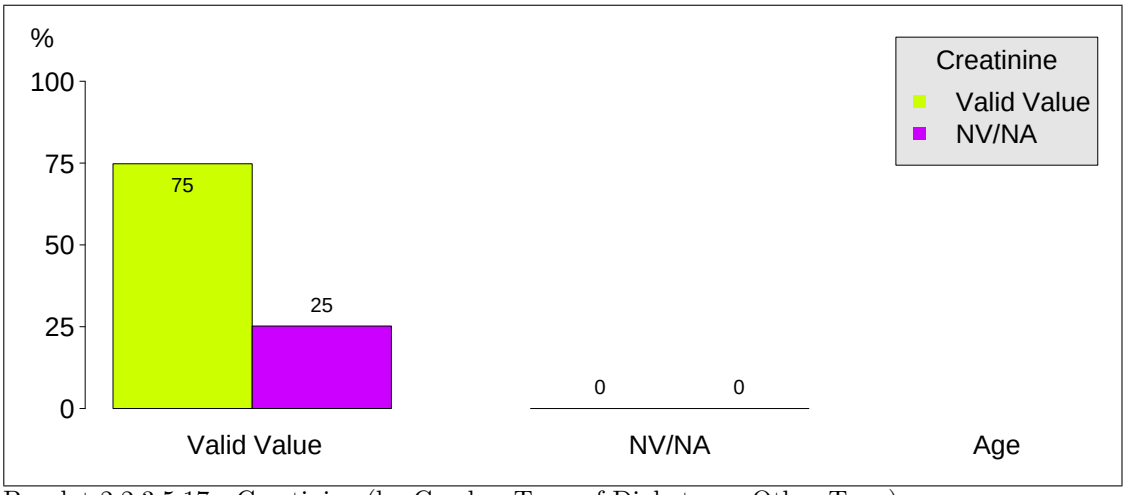


Barplot 2.2.3.5.16b - Creatinine (by Data Source, Gender = Female, Type of Diabetes=Other Type)

Creatinine	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2181 (74.8)	0(0.0)		2181 (74.8)
NV/NA	735 (25.2)	0(0.0)		735 (25.2)
TOTAL	2916(100.0)	0(0.0)		2916 (100.0)

Table 2.2.3.5.21 : Creatinine (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	717.0494	0	1

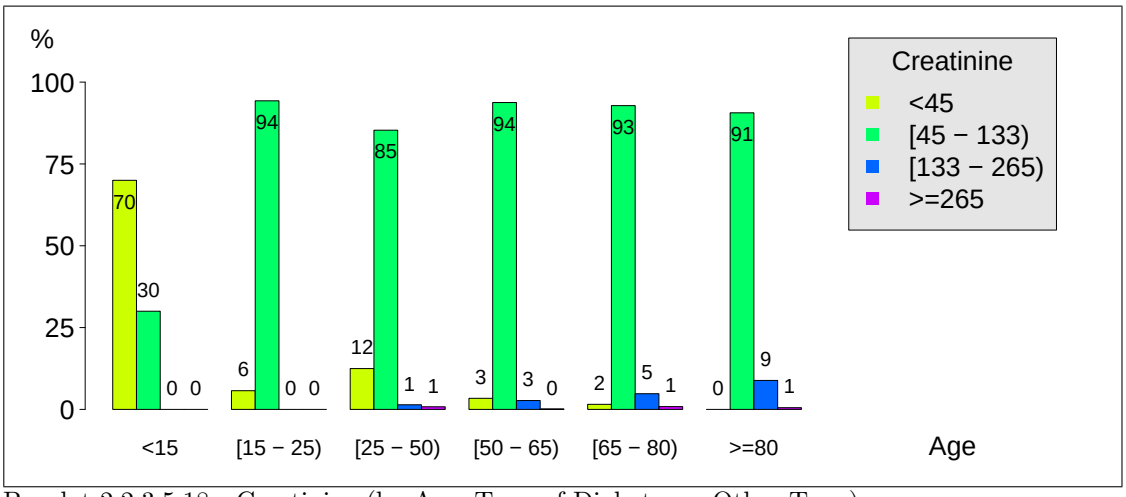


Barplot 2.2.3.5.17 - Creatinine (by Gender, Type of Diabetes = Other Type)

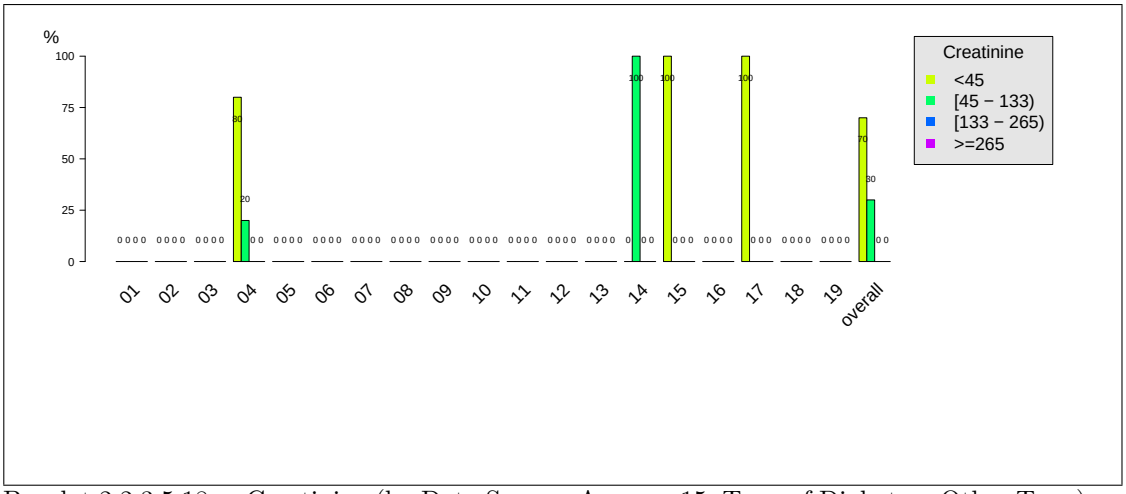
Creatinine	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<45	7 (70.0)	2 (5.7)	60 (12.1)	25 (3.4)	11 (1.5)	0(0.0)		105 (4.8)
[45 - 133)	3 (30.0)	33 (94.3)	426 (85.7)	691 (93.8)	659 (92.8)	174(90.6)		1986 (91.1)
[133 - 265)	0 (0.0)	0 (0.0)	7 (1.4)	20 (2.7)	34 (4.8)	17(8.9)		78 (3.6)
>=265	0 (0.0)	0 (0.0)	4 (0.8)	1 (0.1)	6 (0.8)	1(0.5)		12 (0.6)
TOTAL	10(0.5)	35(1.6)	497(22.8)	737(33.8)	710(32.6)	192(8.8)		2181 (100.0)

Table 2.2.3.5.22 : Creatinine (by Age, Type of Diabetes = Other Type)

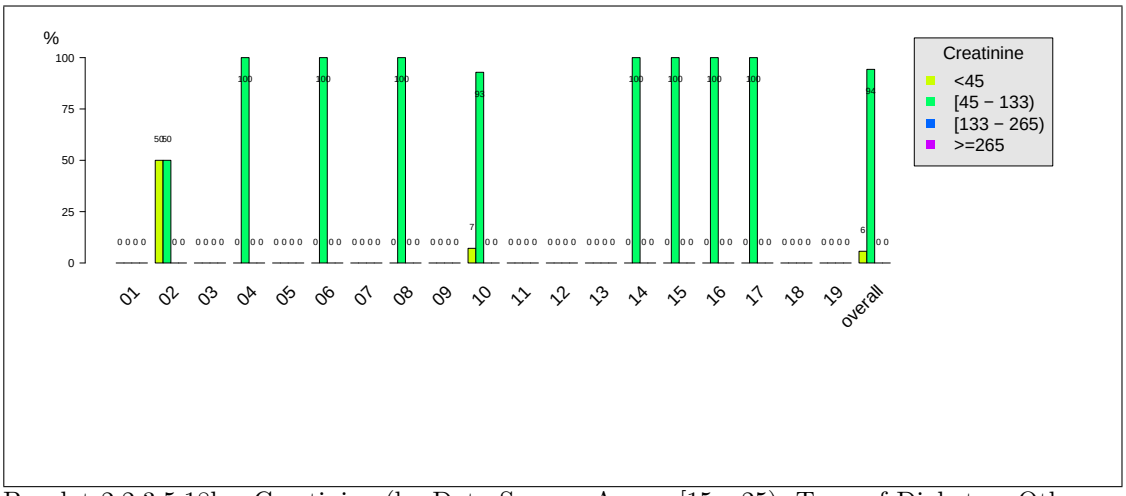
	CMH Chi-Square	p.value	df
Value	209.1003	0	15



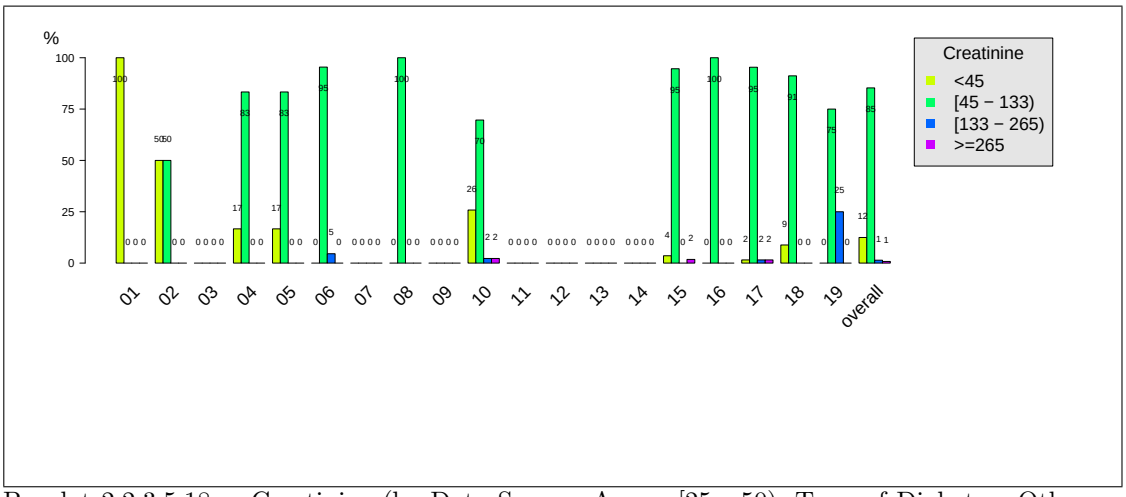
Barplot 2.2.3.5.18 - Creatinine (by Age, Type of Diabetes = Other Type)



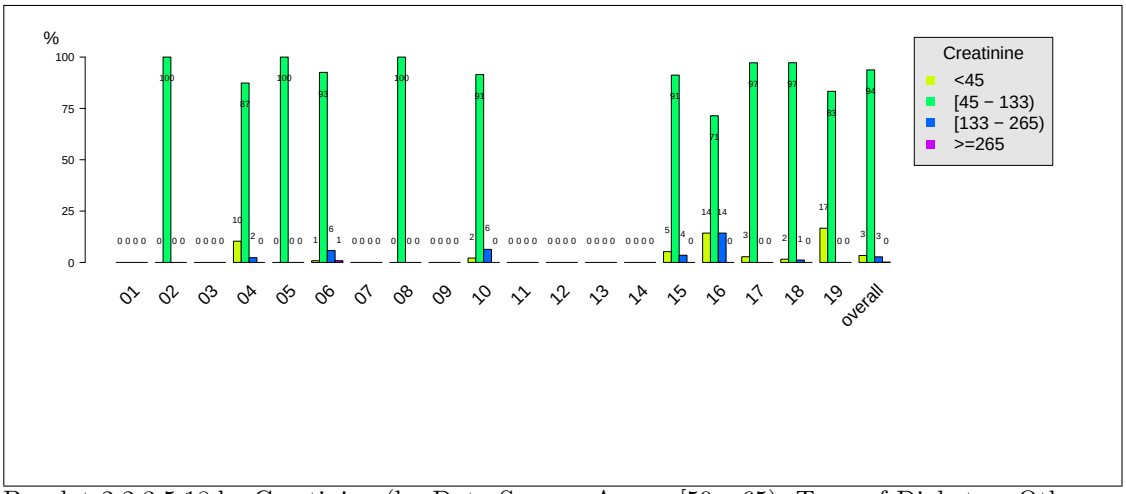
Barplot 2.2.3.5.18a - Creatinine (by Data Source, Age = <15, Type of Diabetes=Other Type)



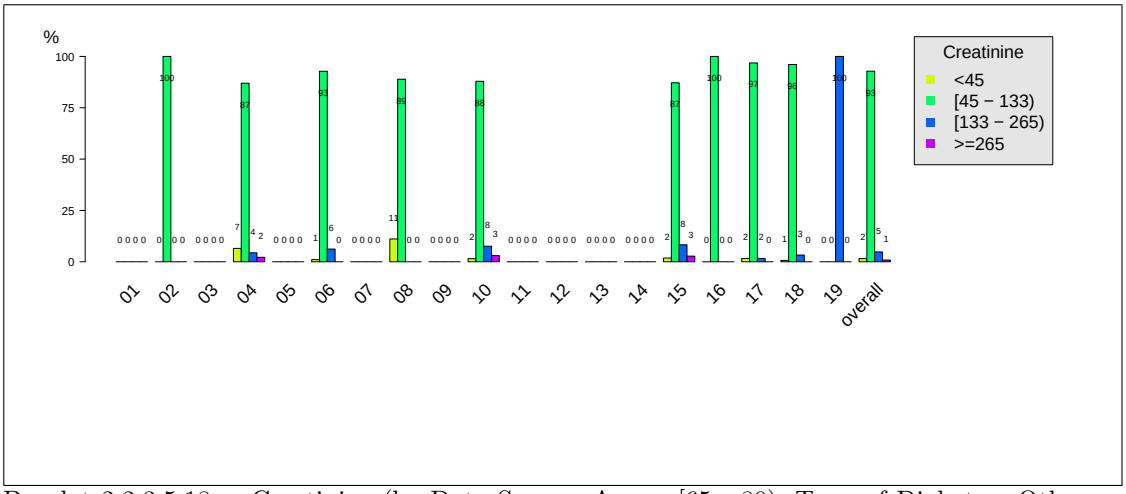
Barplot 2.2.3.5.18b - Creatinine (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



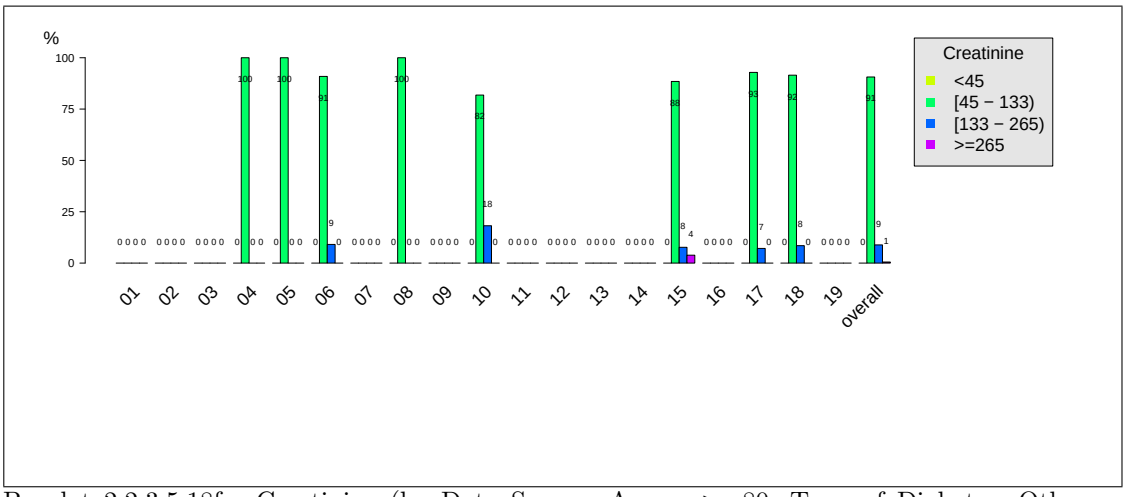
Barplot 2.2.3.5.18c - Creatinine (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.3.5.18d - Creatinine (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.3.5.18e - Creatinine (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.3.5.18f - Creatinine (by Data Source, Age = >=80, Type of Diabetes=Other Type)

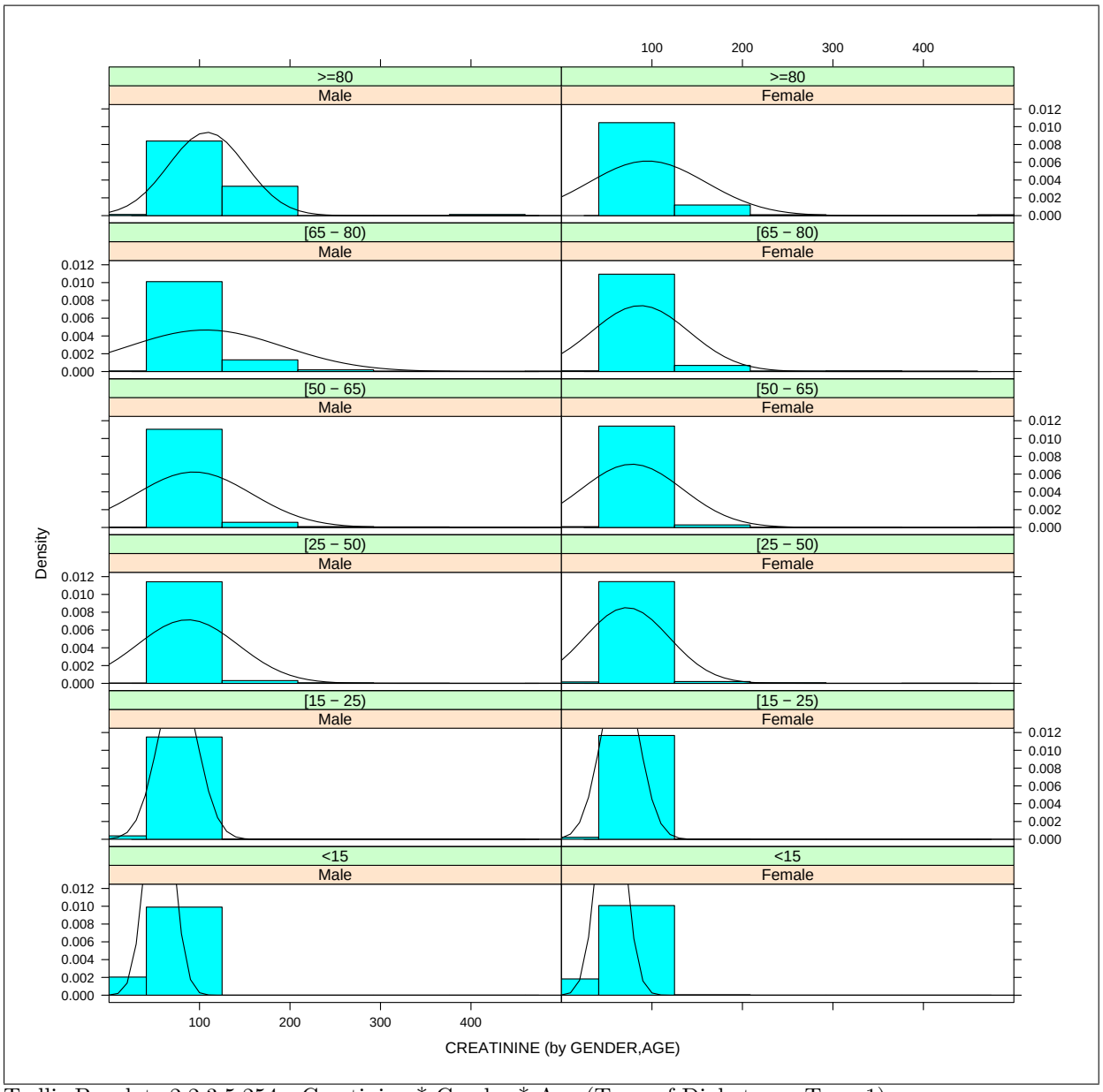
Creatinine	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	2181 (74.8)	0 (0.0)	0 (0.0)	0(0.0)	2181 (74.8)
NV/NA	735 (25.2)	0 (0.0)	0 (0.0)	0(0.0)	735 (25.2)
TOTAL	2916(100.0)	0(0.0)	0(0.0)	0(0.0)	2916 (100.0)

Table 2.2.3.5.23 : Creatinine (by Gender * Age, Type of Diabetes = Other Type)

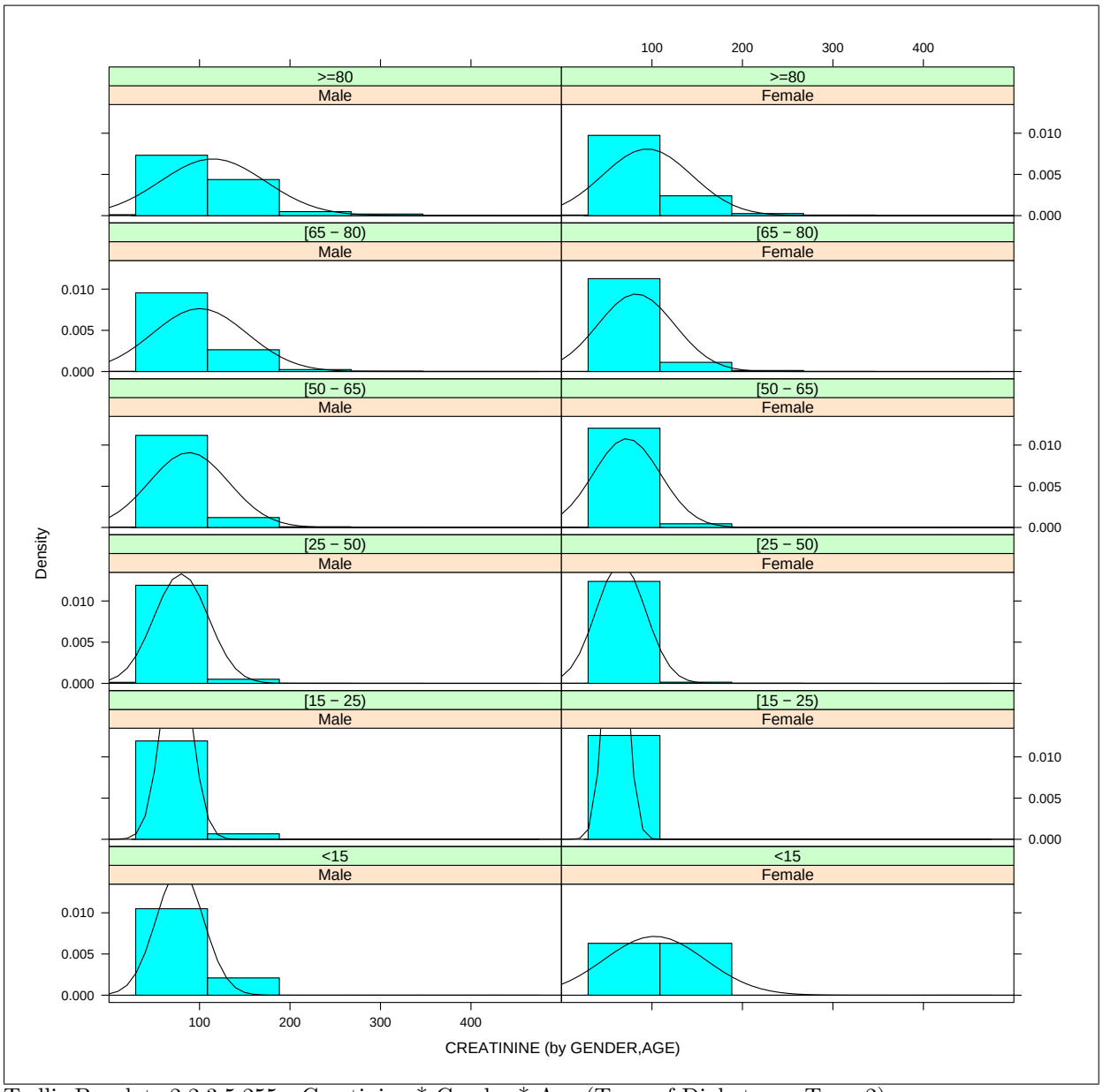
Creatinine	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<45	4 (66.7)	3 (75.0)	2 (7.1)	0 (0.0)	56 (20.1)	4 (1.8)	18 (6.2)	7 (1.6)	10 (3.0)	1 (0.3)	0 (0.0)	0(0.0)	105 (4.8)
[45 - 133)	2 (33.3)	1 (25.0)	26 (92.9)	7 (100.0)	219 (78.5)	207 (95.0)	268 (92.4)	423 (94.6)	309 (93.4)	350 (92.3)	109 (95.6)	65(83.3)	1986 (91.1)
[133 - 265)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	3 (1.1)	4 (1.8)	4 (1.4)	16 (3.6)	9 (2.7)	25 (6.6)	4 (3.5)	13(16.7)	78 (3.6)
>=265	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	1 (0.4)	3 (1.4)	0 (0.0)	1 (0.2)	3 (0.9)	3 (0.8)	1 (0.9)	0(0.0)	12 (0.6)
TOTAL	6(0.3)	4(0.2)	28(1.3)	7(0.3)	279(12.8)	218(10.0)	290(13.3)	447(20.5)	331(15.2)	379(17.4)	114(5.2)	78(3.6)	2181 (100.0)

Table 2.2.3.5.24 : Creatinine (by Gender * Age, Type of Diabetes = Other Type)

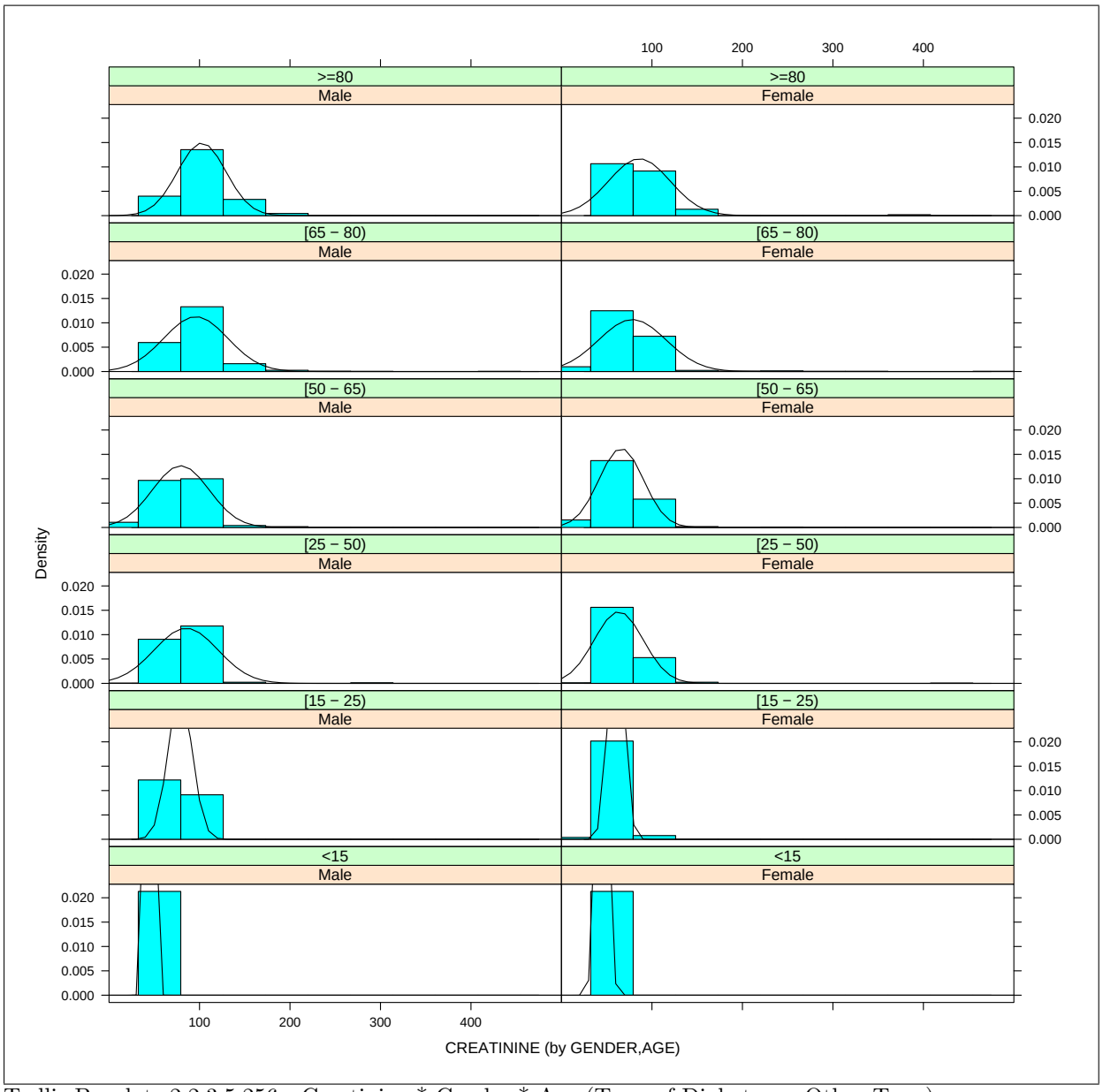
	CMH Chi-Square	p.value	df
Value	10611.3631	0	47



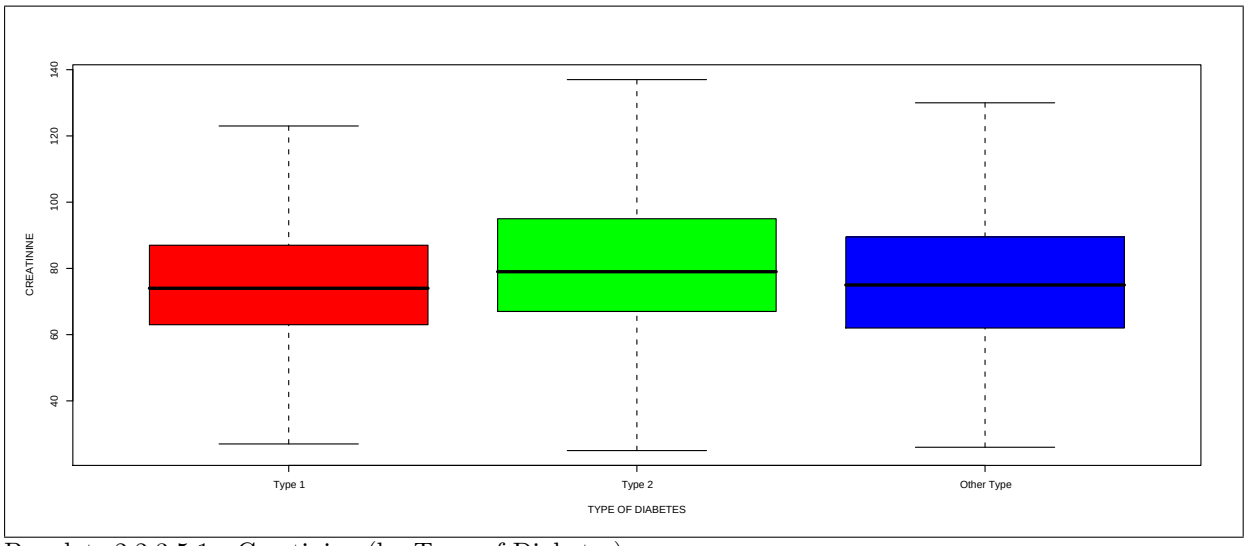
Trellis Barplot: 2.2.3.5.254 - Creatinine * Gender * Age (Type of Diabetes = Type 1)



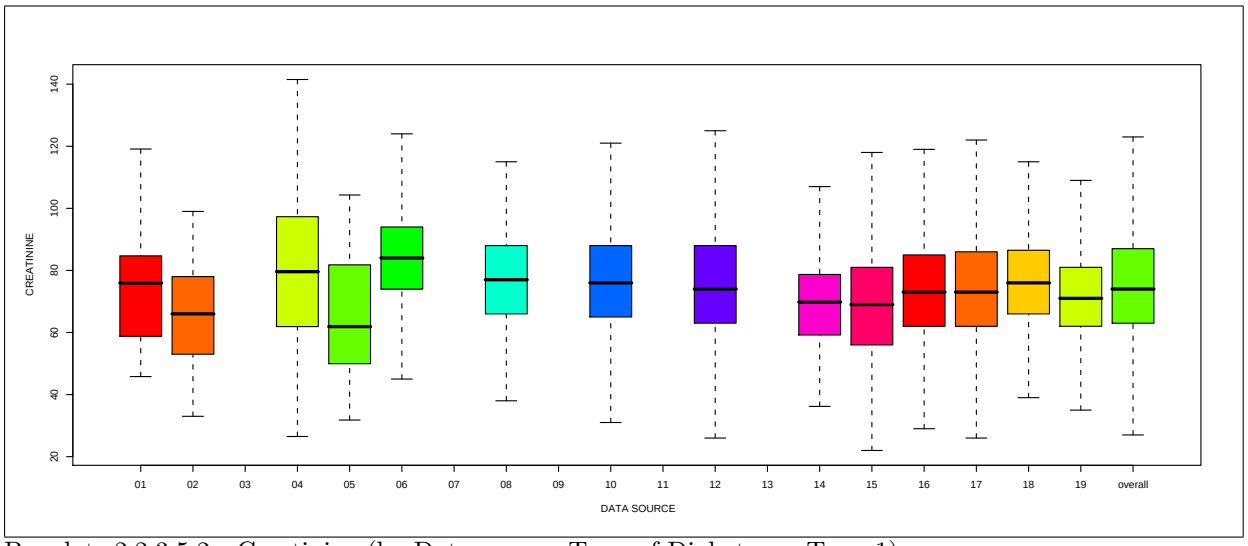
Trellis Barplot: 2.2.3.5.255 - Creatinine * Gender * Age (Type of Diabetes = Type 2)



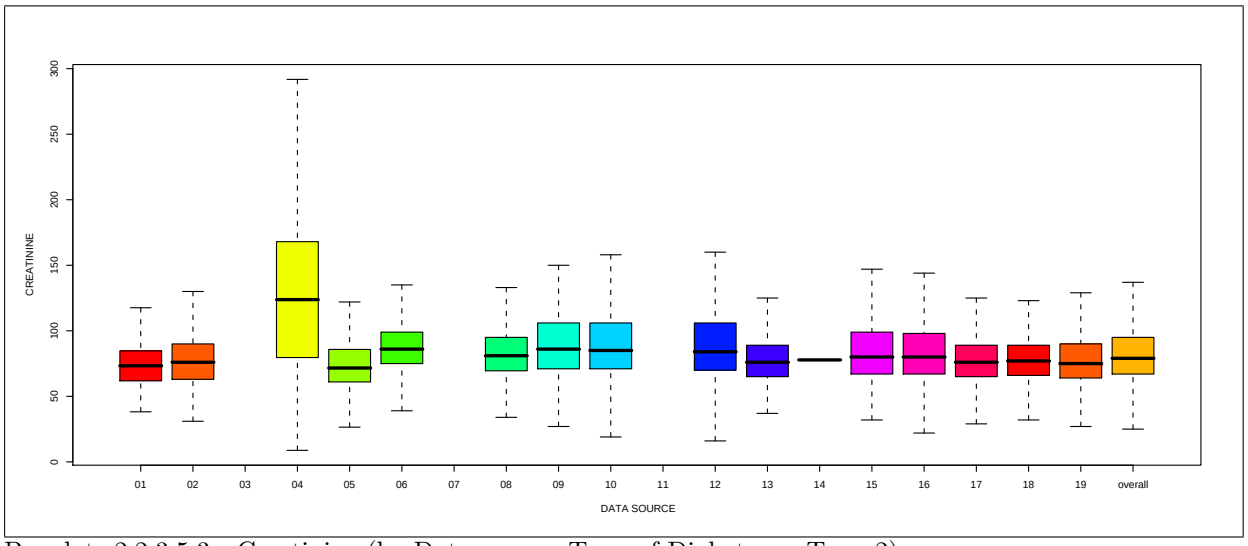
Trellis Barplot: 2.2.3.5.256 - Creatinine * Gender * Age (Type of Diabetes = Other Type)



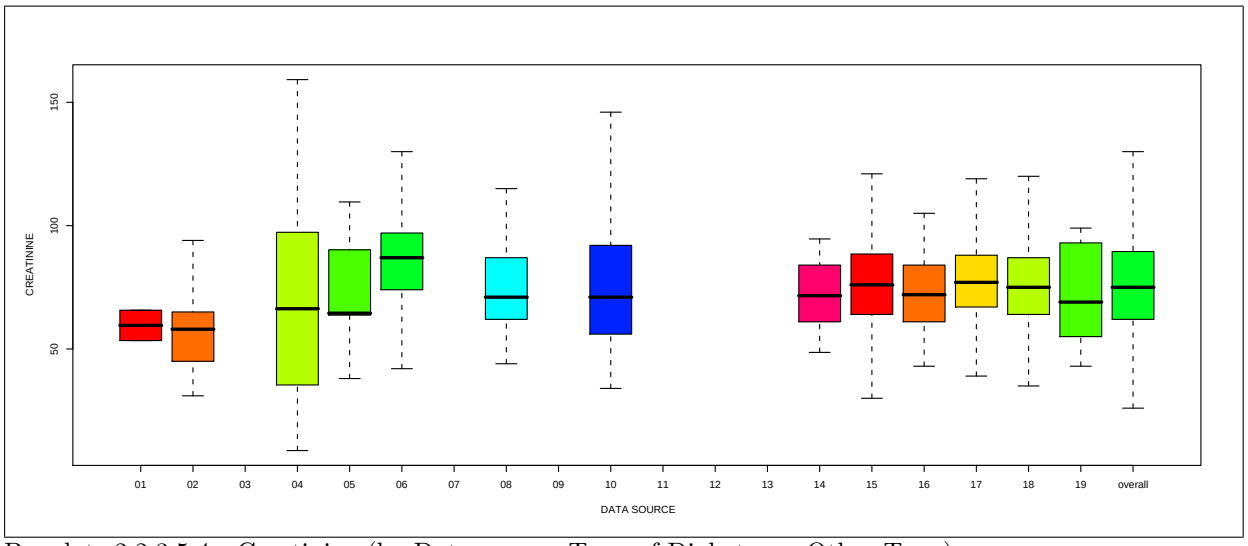
Boxplot: 2.2.3.5.1 - Creatinine (by Type of Diabetes)



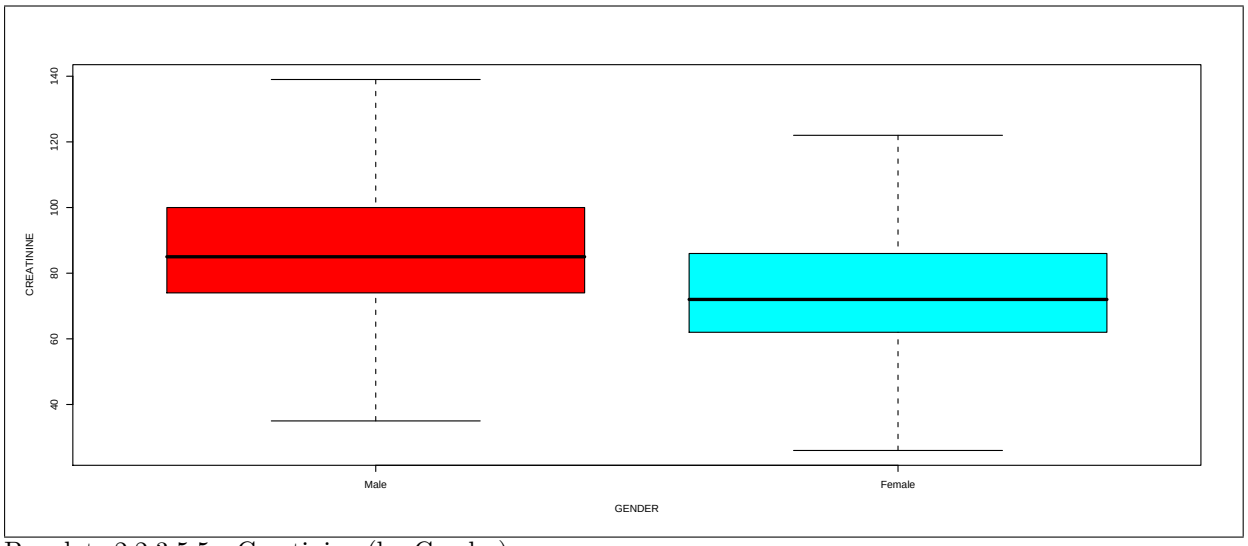
Boxplot: 2.2.3.5.2 - Creatinine (by Data source, Type of Diabetes = Type 1)



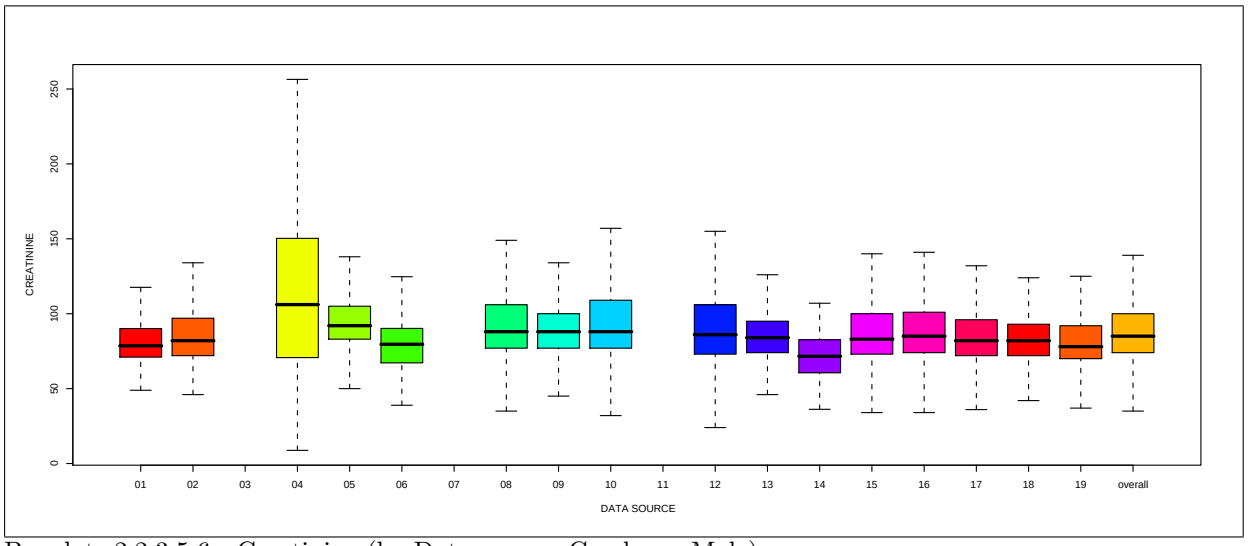
Boxplot: 2.2.3.5.3 - Creatinine (by Data source, Type of Diabetes = Type 2)



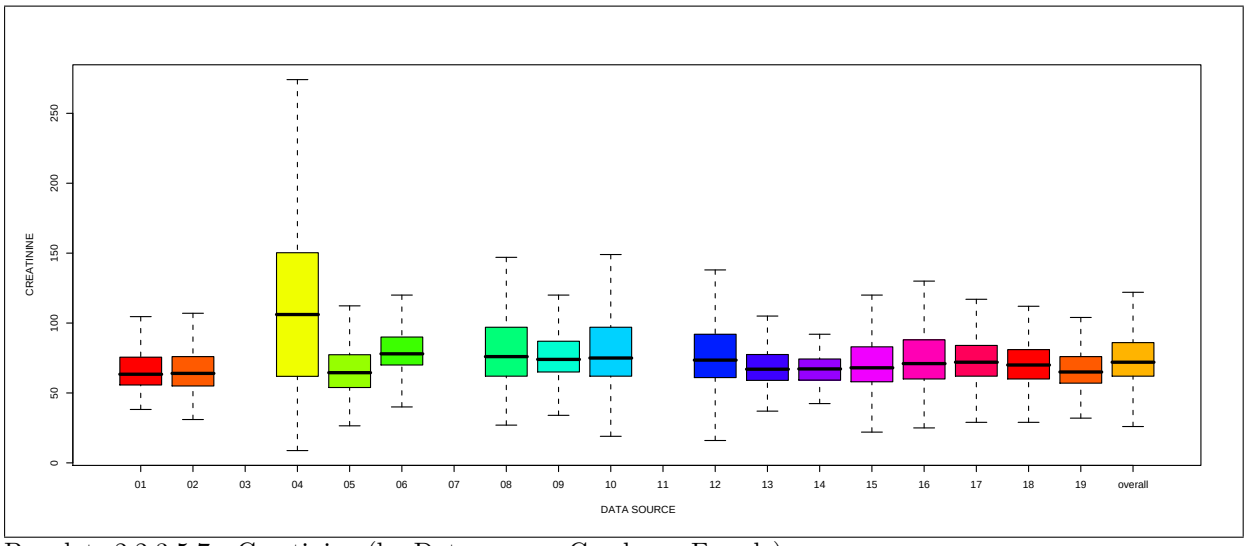
Boxplot: 2.2.3.5.4 - Creatinine (by Data source, Type of Diabetes = Other Type)



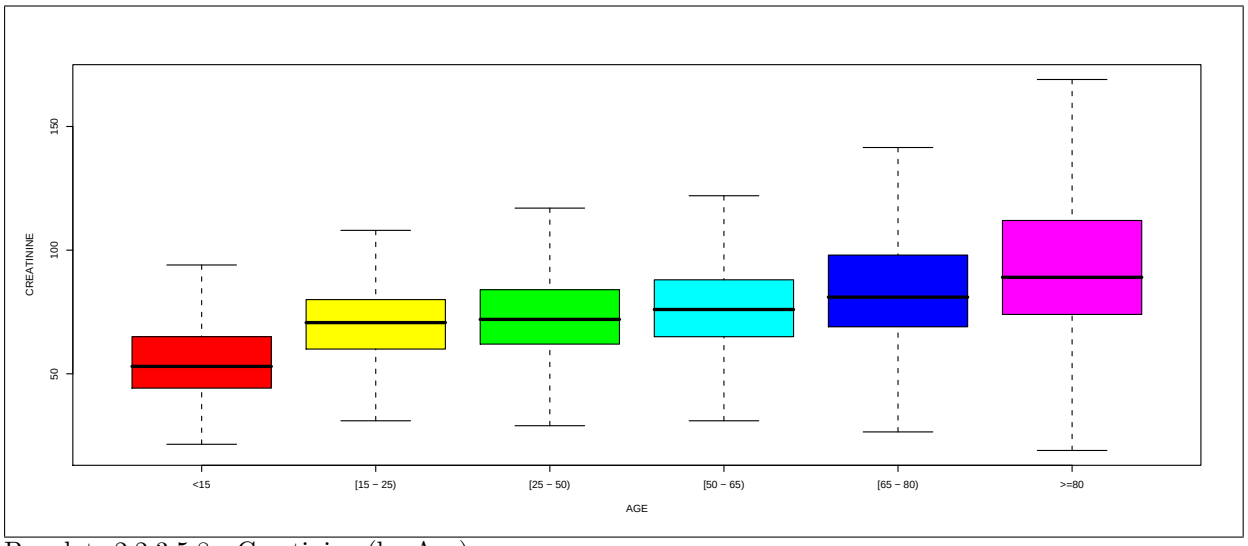
Boxplot: 2.2.3.5.5 - Creatinine (by Gender)



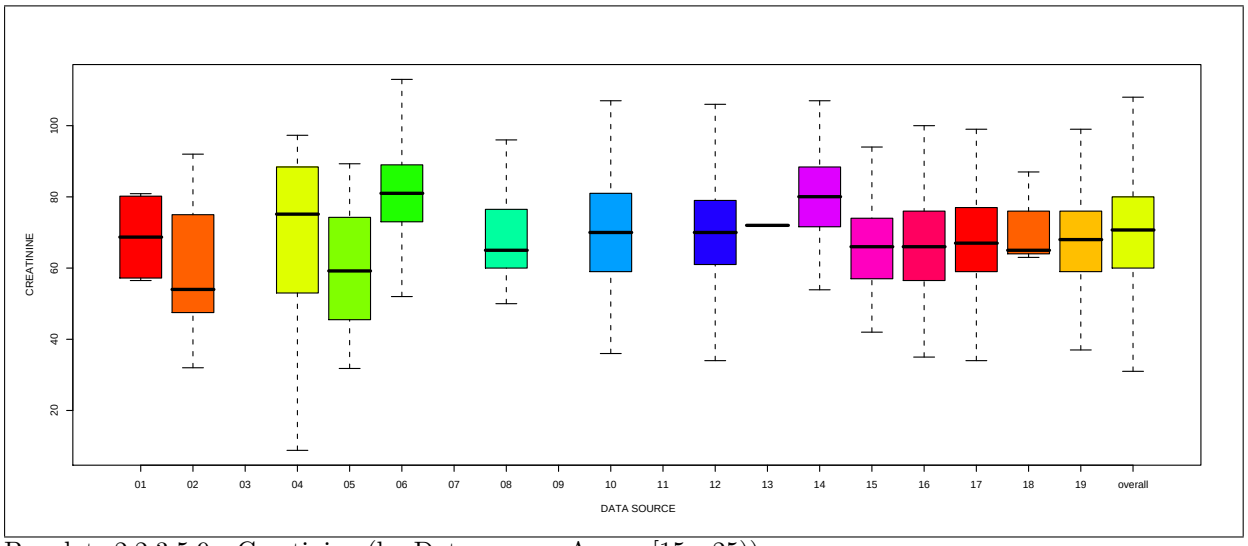
Boxplot: 2.2.3.5.6 - Creatinine (by Data source, Gender = Male)



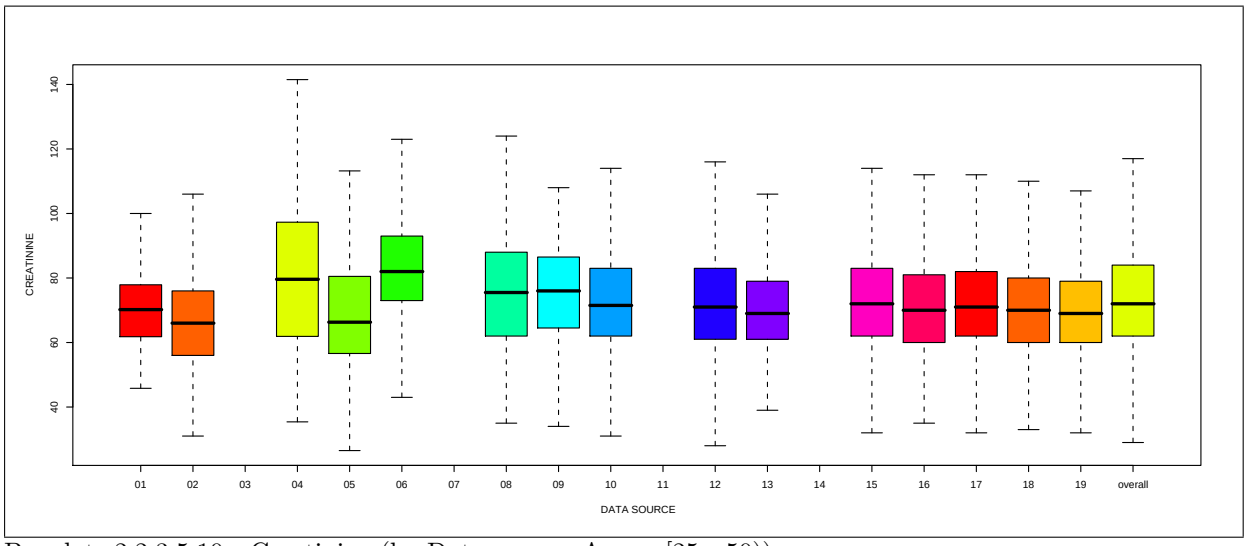
Boxplot: 2.2.3.5.7 - Creatinine (by Data source, Gender = Female)



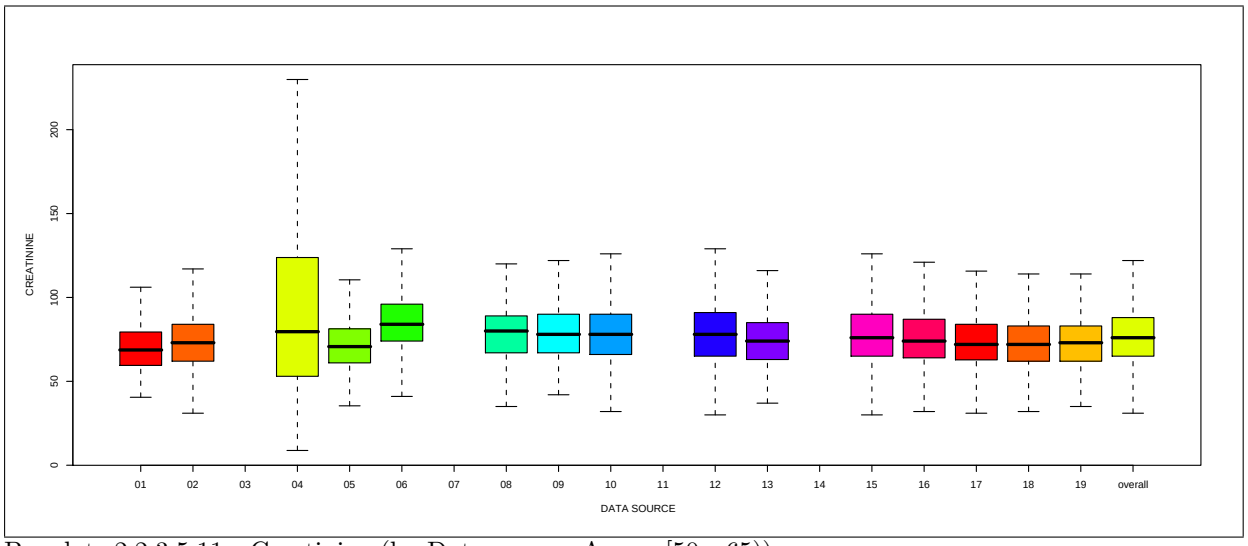
Boxplot: 2.2.3.5.8 - Creatinine (by Age)



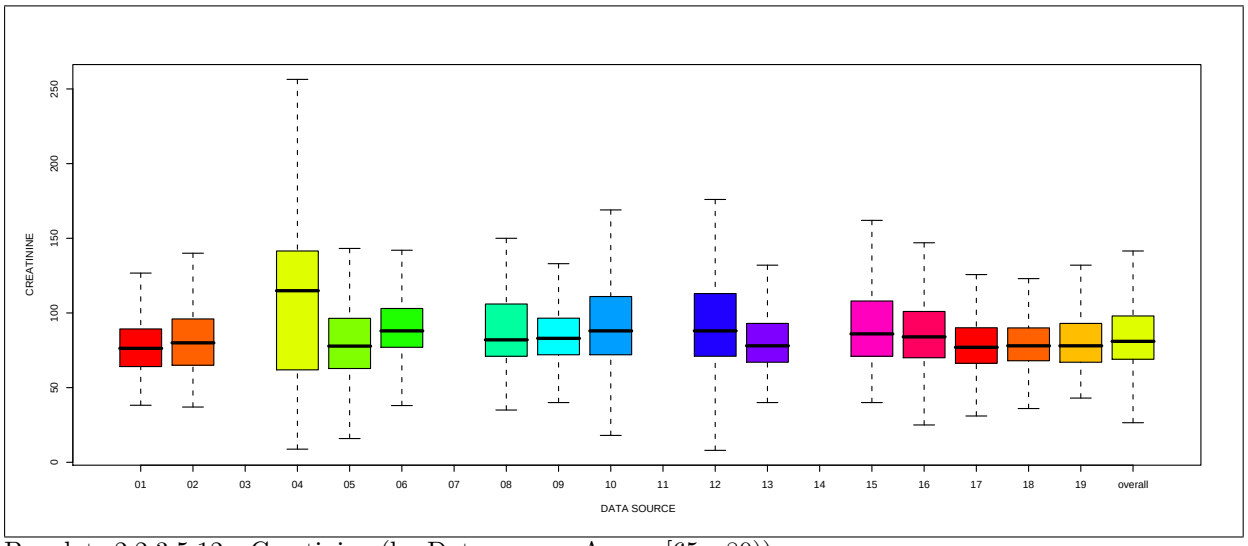
Boxplot: 2.2.3.5.9 - Creatinine (by Data source, Age = [15 - 25))



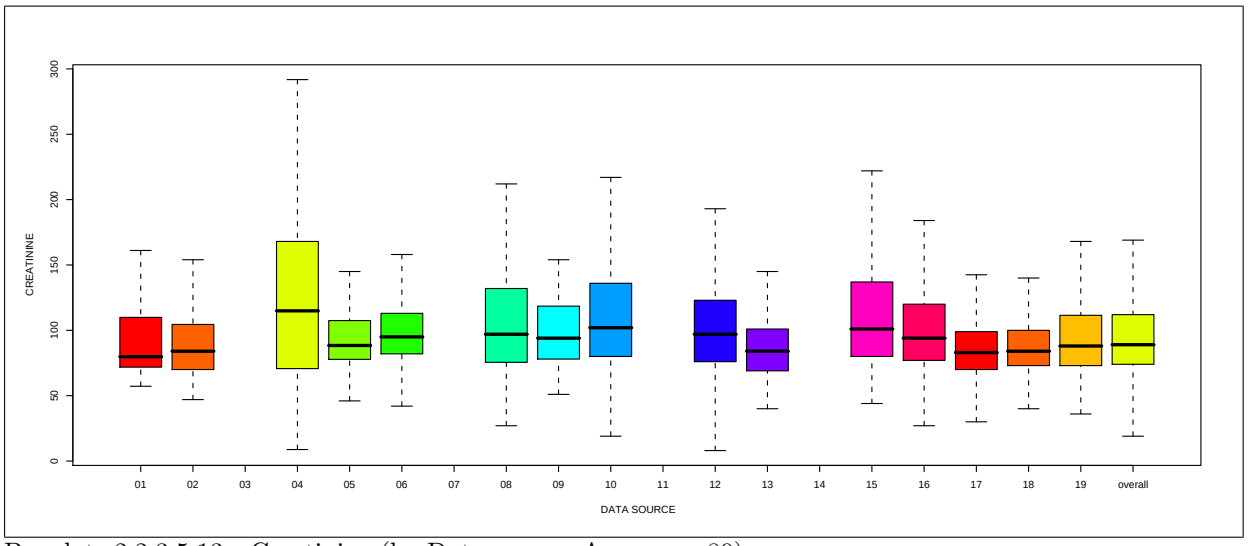
Boxplot: 2.2.3.5.10 - Creatinine (by Data source, Age = [25 - 50))



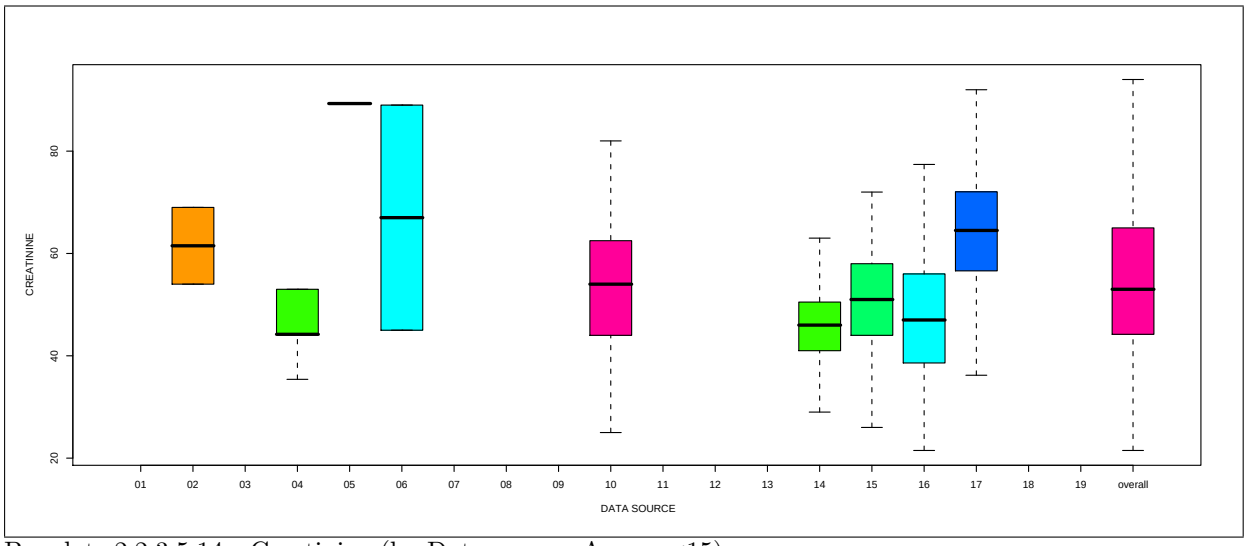
Boxplot: 2.2.3.5.11 - Creatinine (by Data source, Age = [50 - 65))



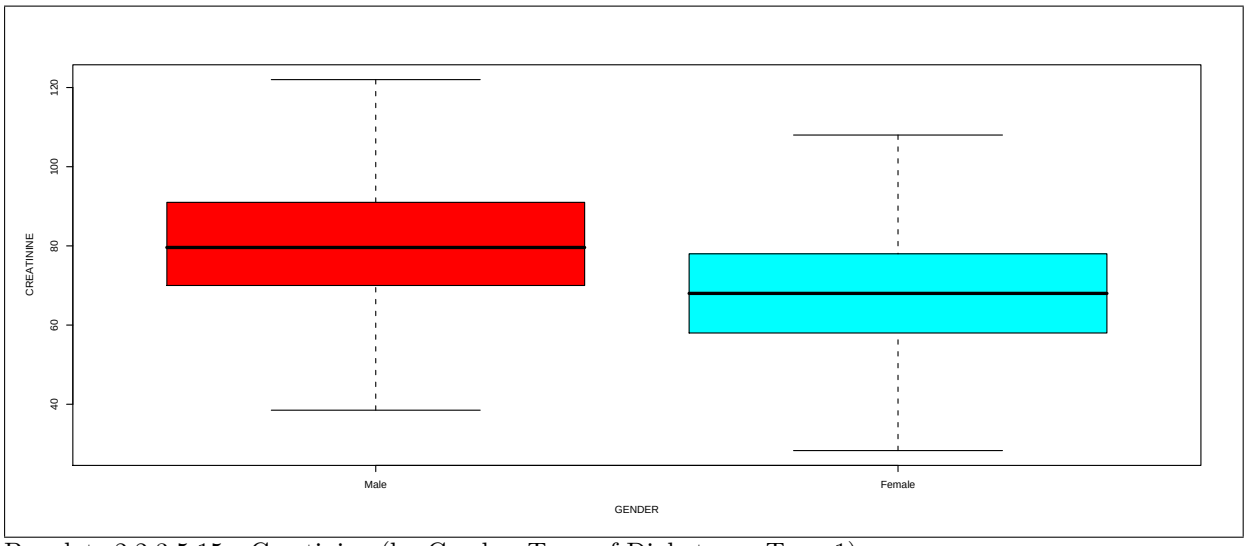
Boxplot: 2.2.3.5.12 - Creatinine (by Data source, Age = [65 - 80))



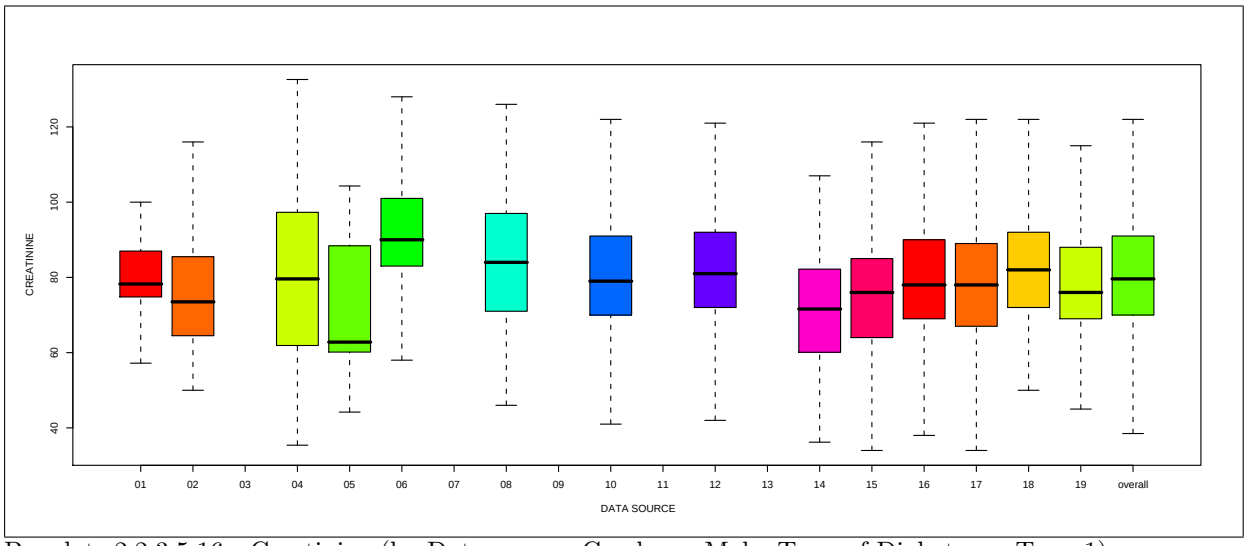
Boxplot: 2.2.3.5.13 - Creatinine (by Data source, Age = >=80)



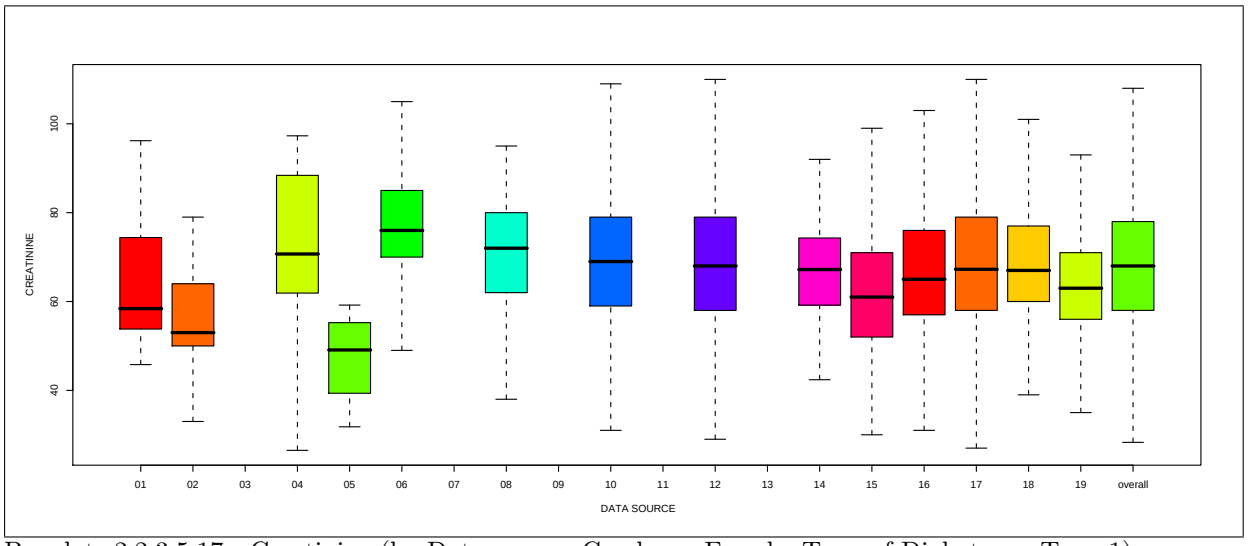
Boxplot: 2.2.3.5.14 - Creatinine (by Data source, Age = <15)



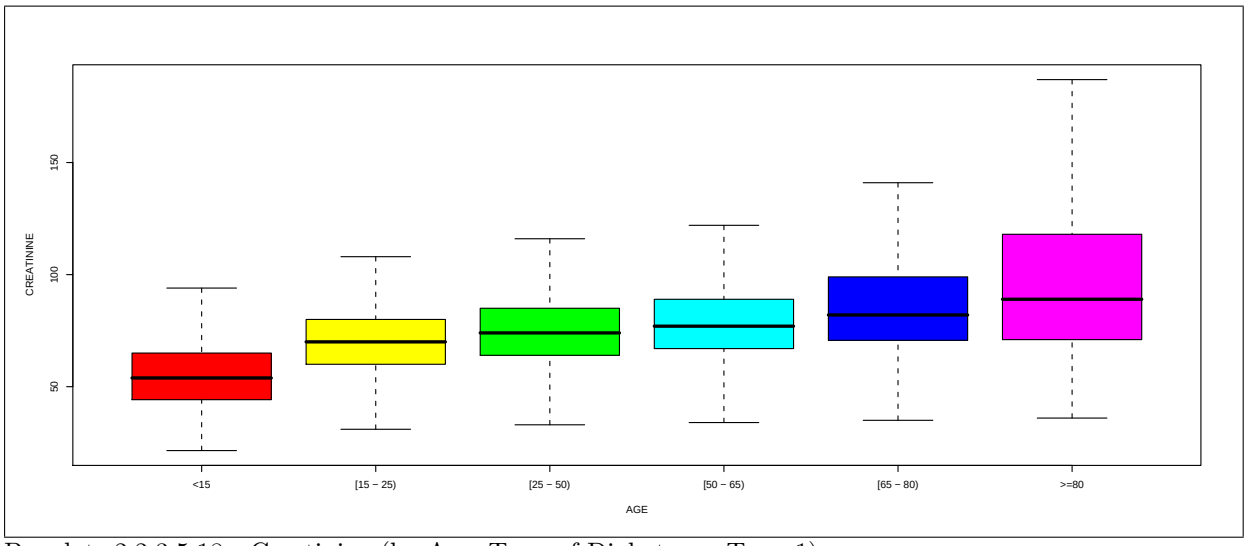
Boxplot: 2.2.3.5.15 - Creatinine (by Gender, Type of Diabetes = Type 1)



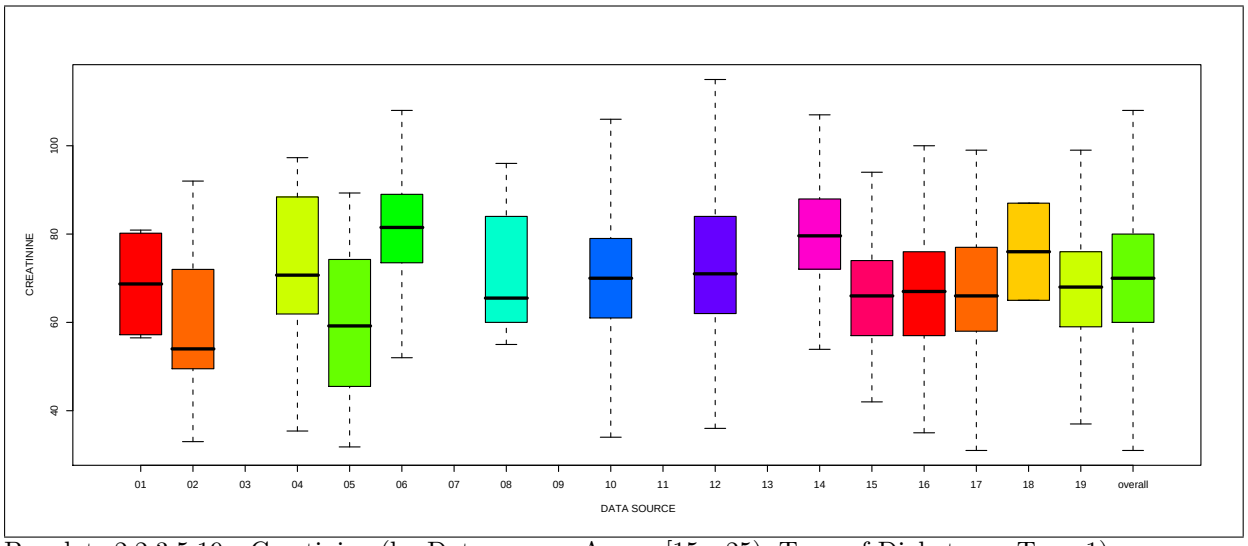
Boxplot: 2.2.3.5.16 - Creatinine (by Data source, Gender = Male, Type of Diabetes = Type 1)



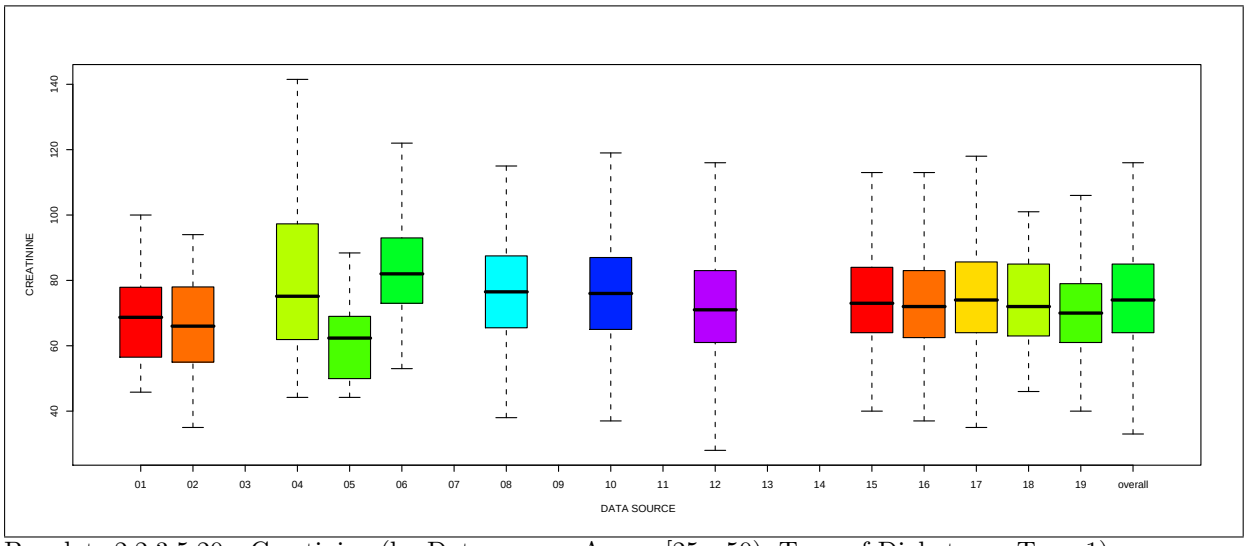
Boxplot: 2.2.3.5.17 - Creatinine (by Data source, Gender = Female, Type of Diabetes = Type 1)



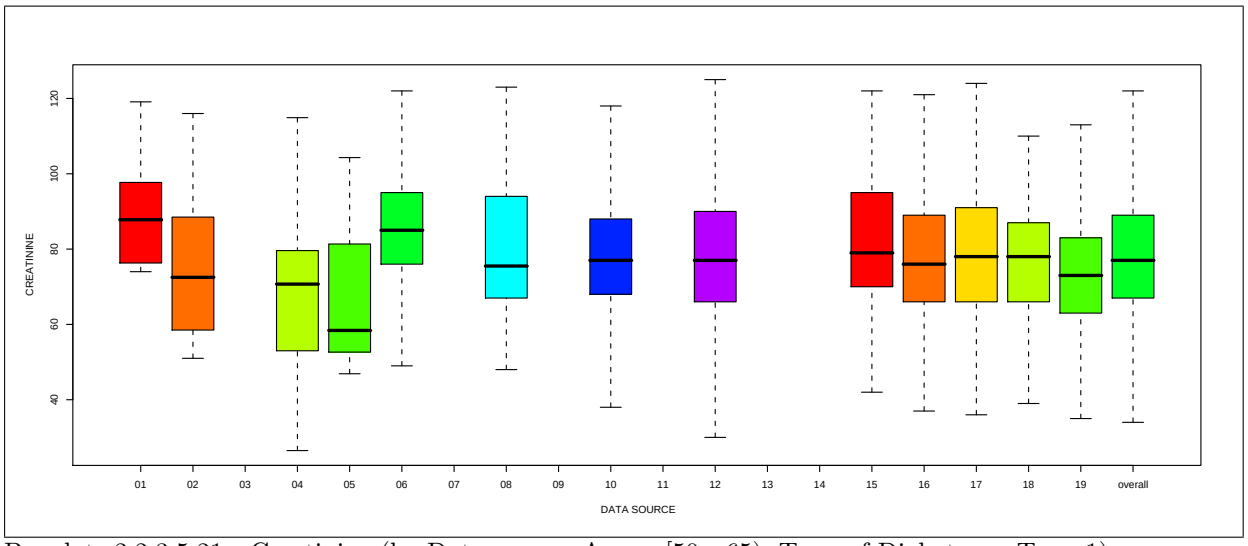
Boxplot: 2.2.3.5.18 - Creatinine (by Age, Type of Diabetes = Type 1)



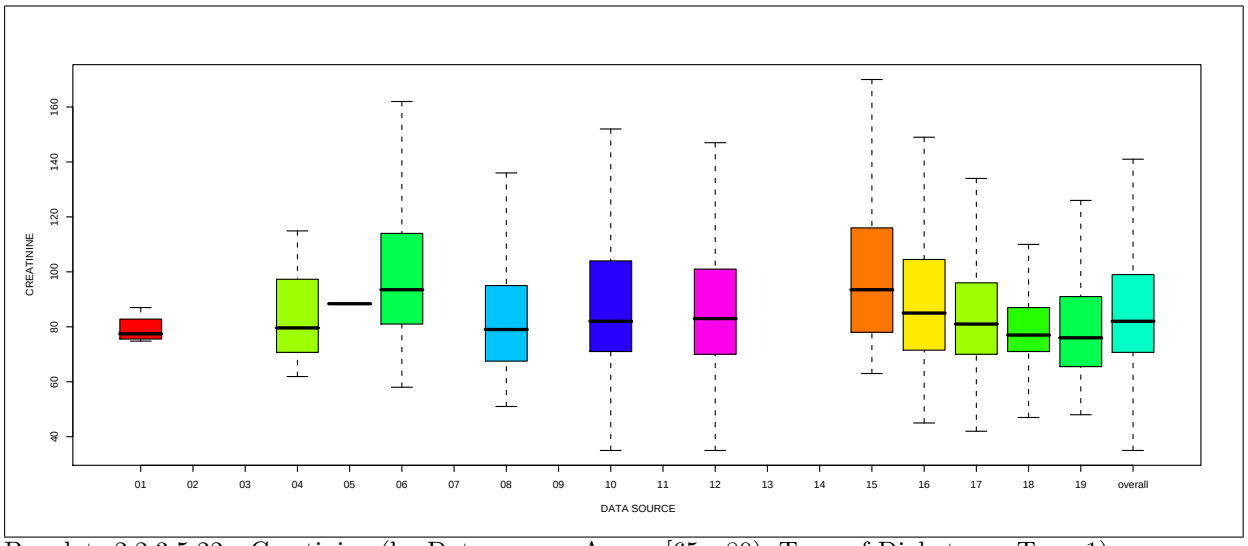
Boxplot: 2.2.3.5.19 - Creatinine (by Data source, Age = [15 - 25), Type of Diabetes = Type 1)



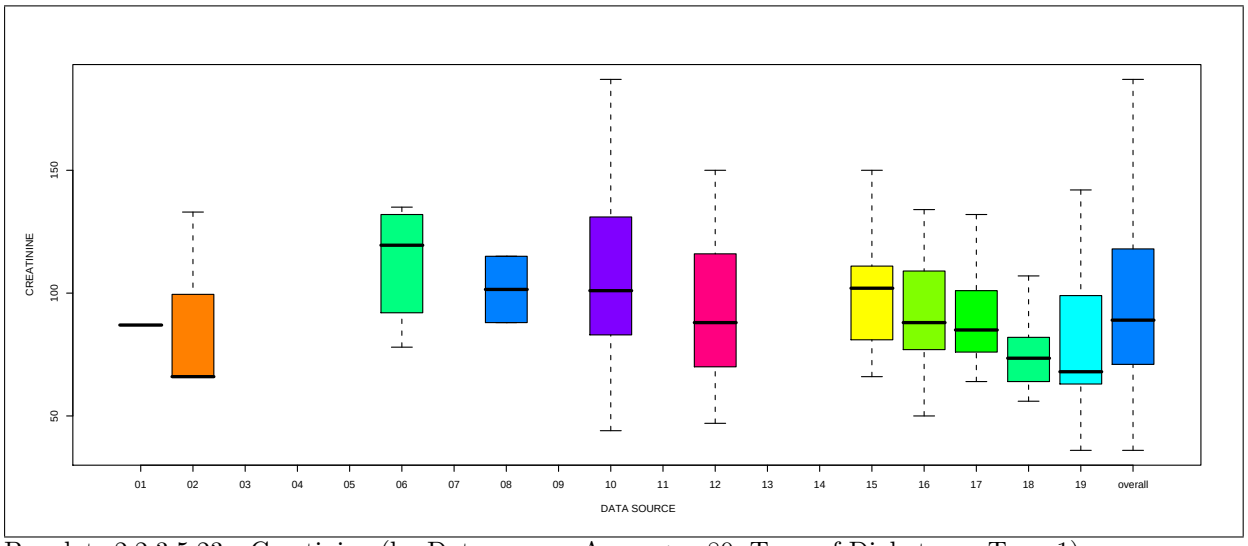
Boxplot: 2.2.3.5.20 - Creatinine (by Data source, Age = [25 - 50), Type of Diabetes = Type 1)



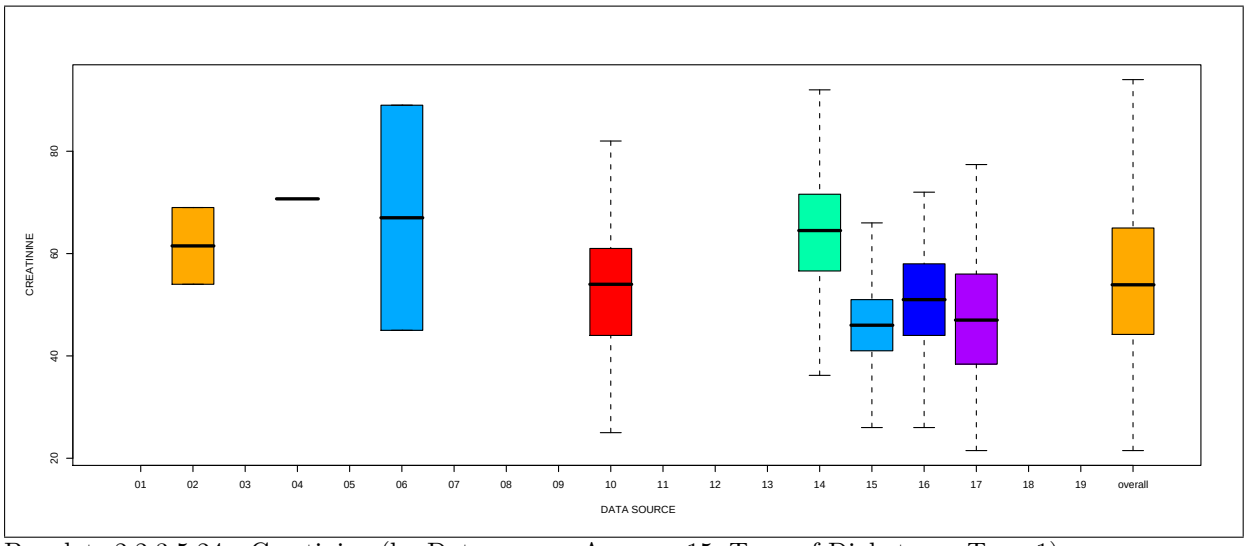
Boxplot: 2.2.3.5.21 - Creatinine (by Data source, Age = [50 - 65), Type of Diabetes = Type 1)



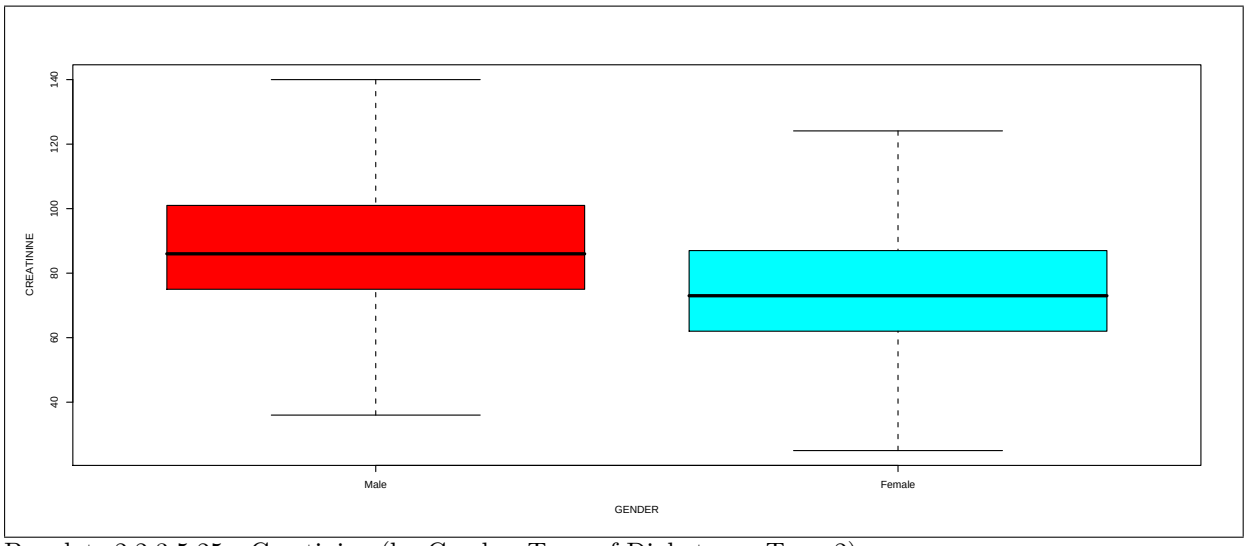
Boxplot: 2.2.3.5.22 - Creatinine (by Data source, Age = [65 - 80), Type of Diabetes = Type 1)



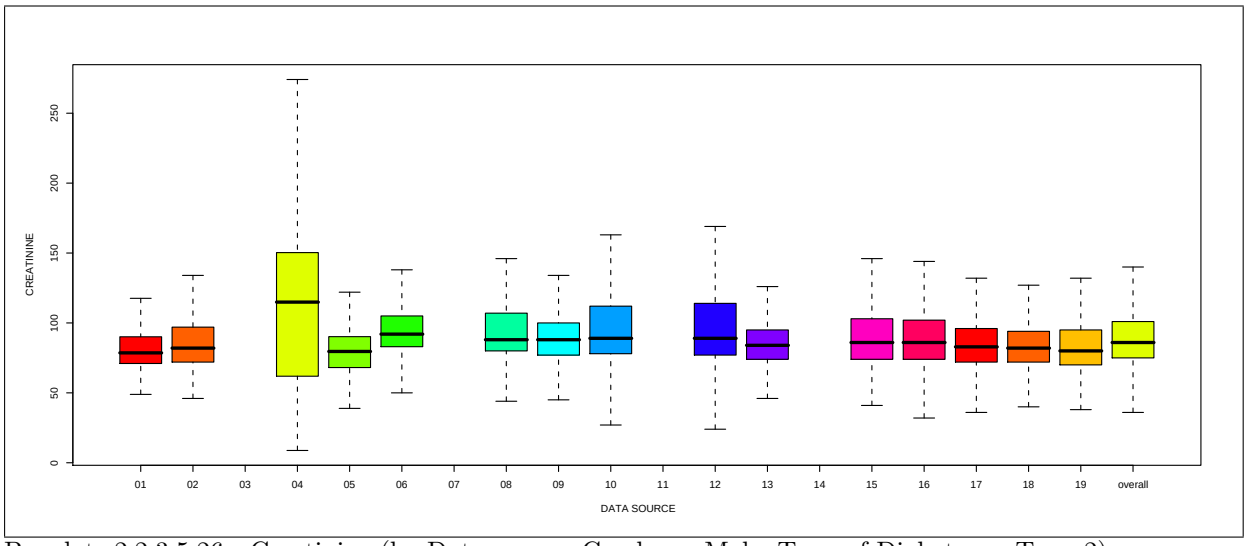
Boxplot: 2.2.3.5.23 - Creatinine (by Data source, Age = >=80, Type of Diabetes = Type 1)



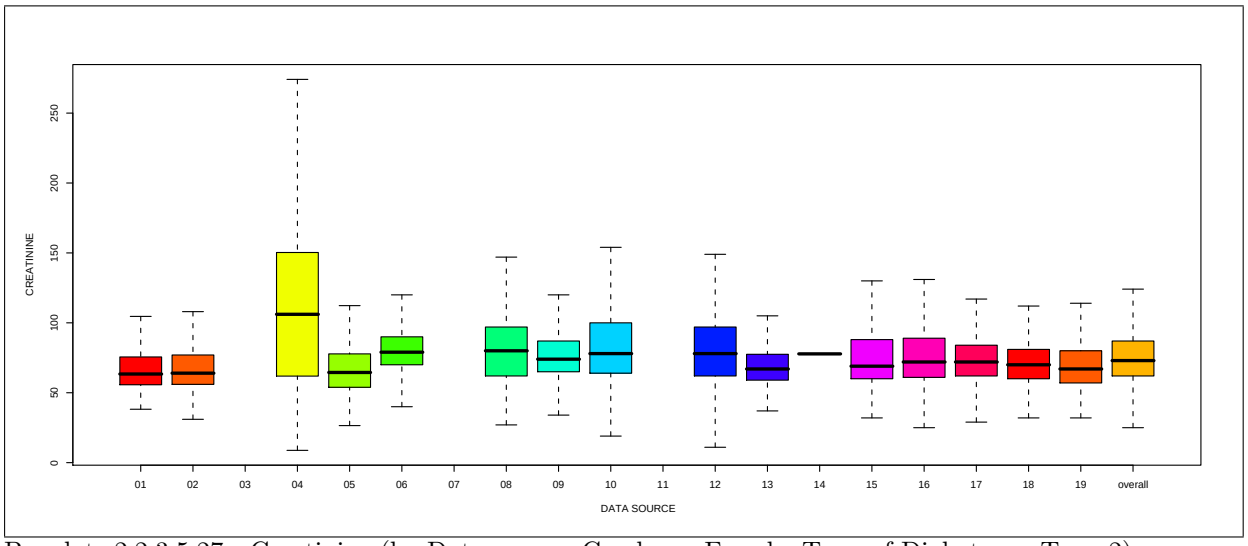
Boxplot: 2.2.3.5.24 - Creatinine (by Data source, Age = <15, Type of Diabetes = Type 1)



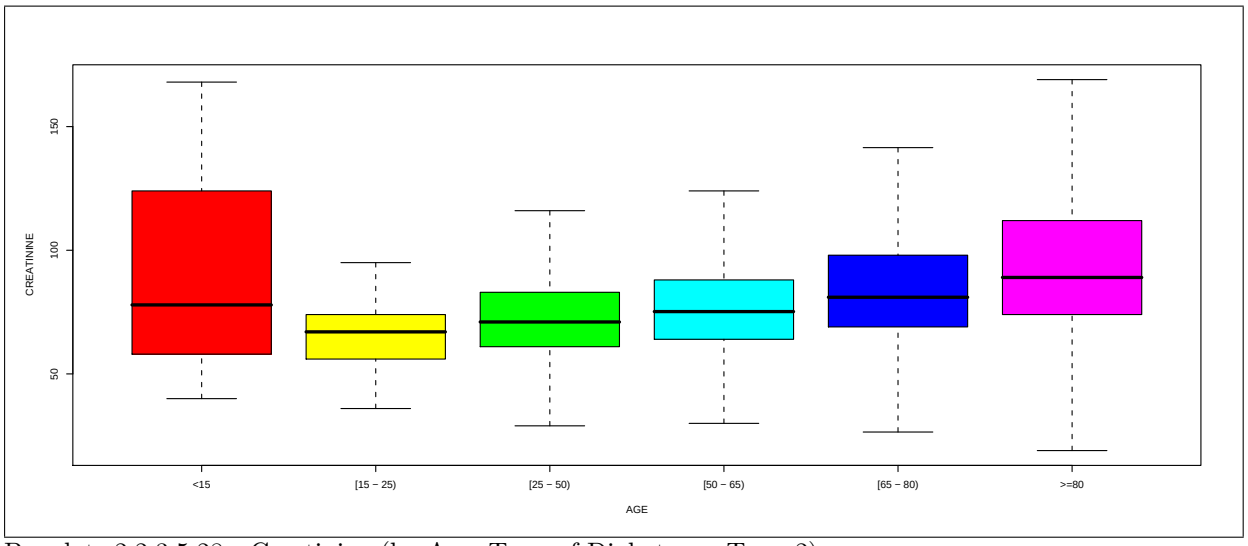
Boxplot: 2.2.3.5.25 - Creatinine (by Gender, Type of Diabetes = Type 2)



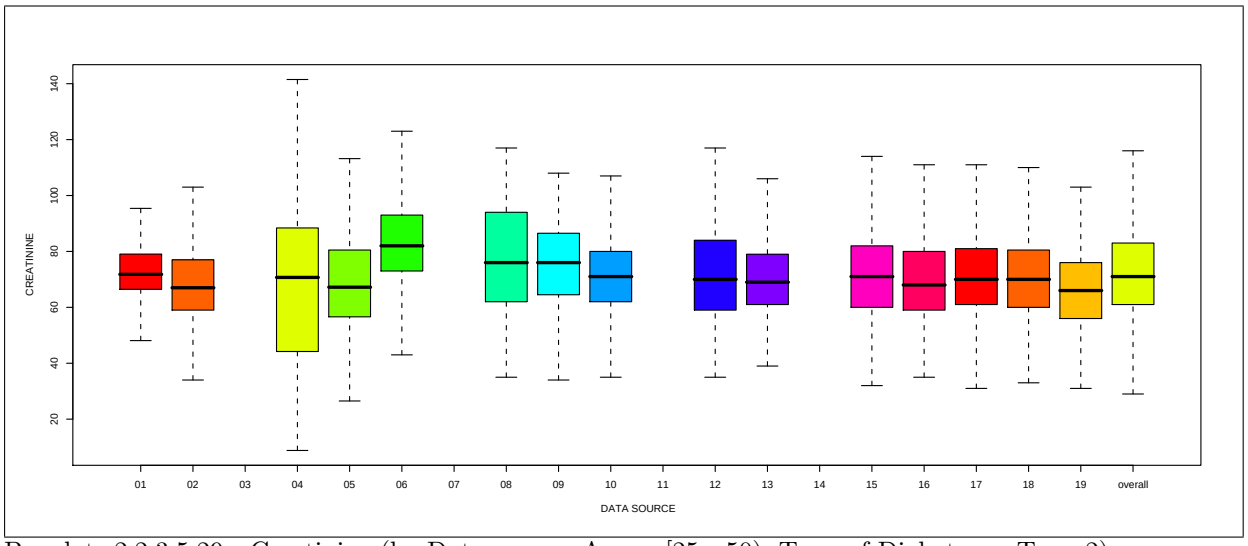
Boxplot: 2.2.3.5.26 - Creatinine (by Data source, Gender = Male, Type of Diabetes = Type 2)



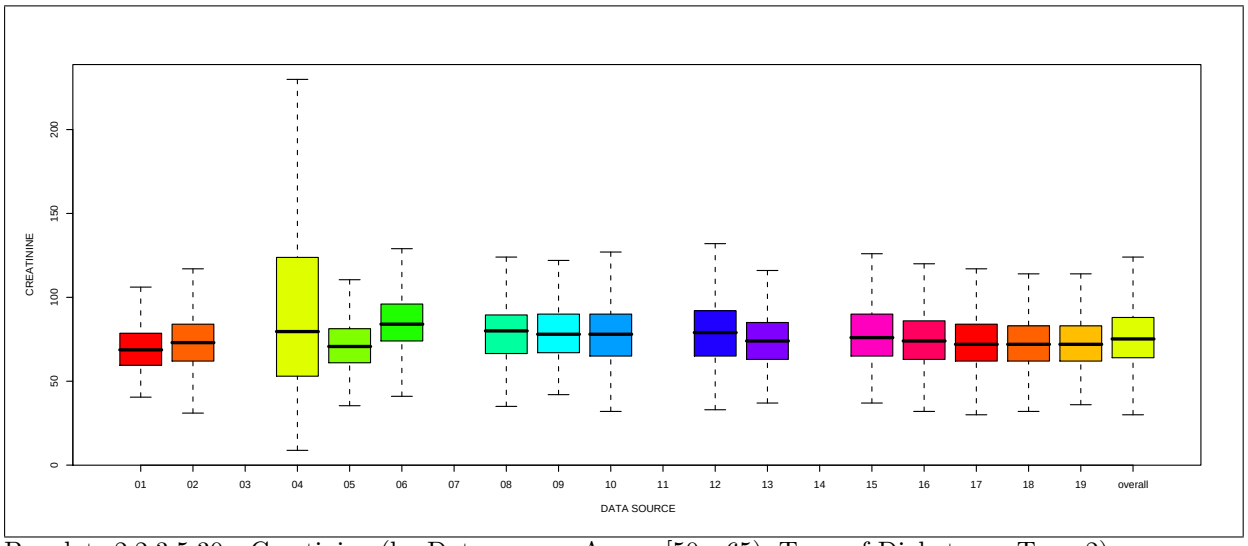
Boxplot: 2.2.3.5.27 - Creatinine (by Data source, Gender = Female, Type of Diabetes = Type 2)



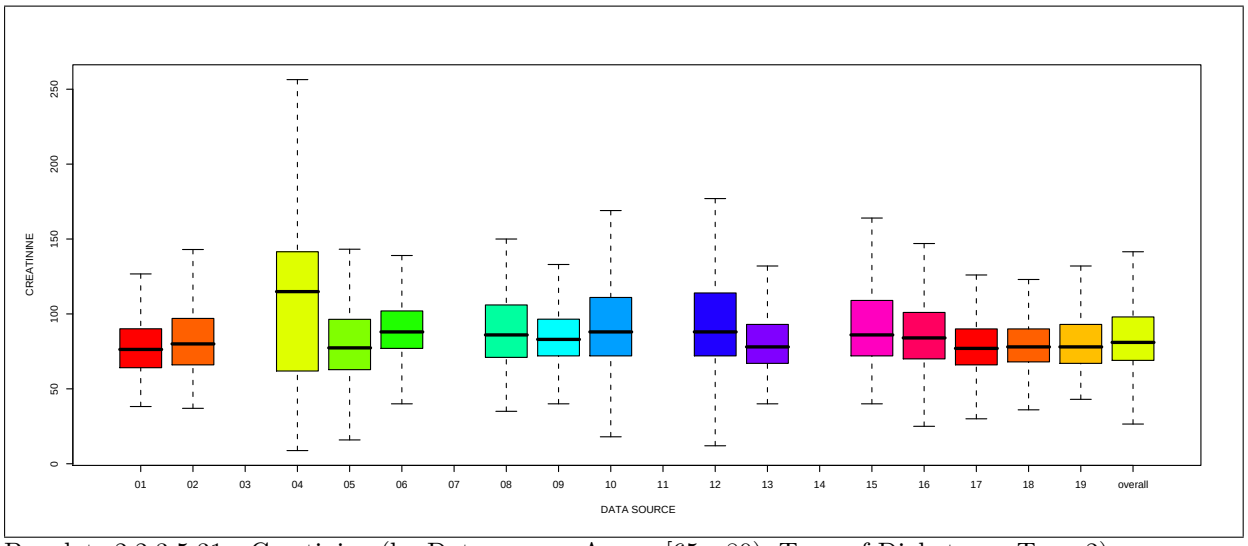
Boxplot: 2.2.3.5.28 - Creatinine (by Age, Type of Diabetes = Type 2)



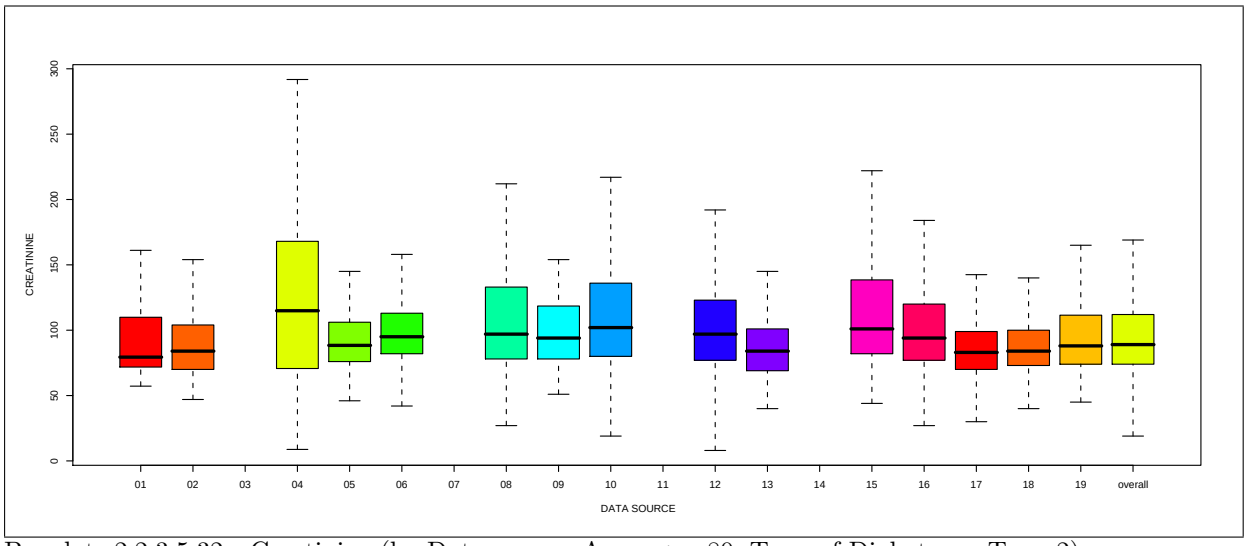
Boxplot: 2.2.3.5.29 - Creatinine (by Data source, Age = [25 - 50), Type of Diabetes = Type 2)



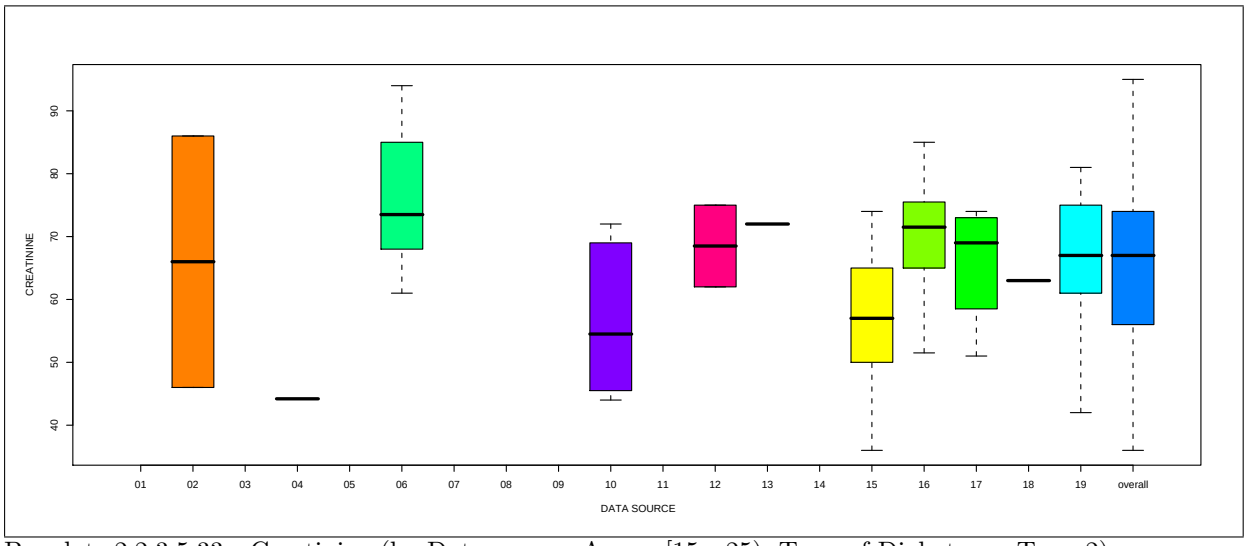
Boxplot: 2.2.3.5.30 - Creatinine (by Data source, Age = [50 - 65), Type of Diabetes = Type 2)



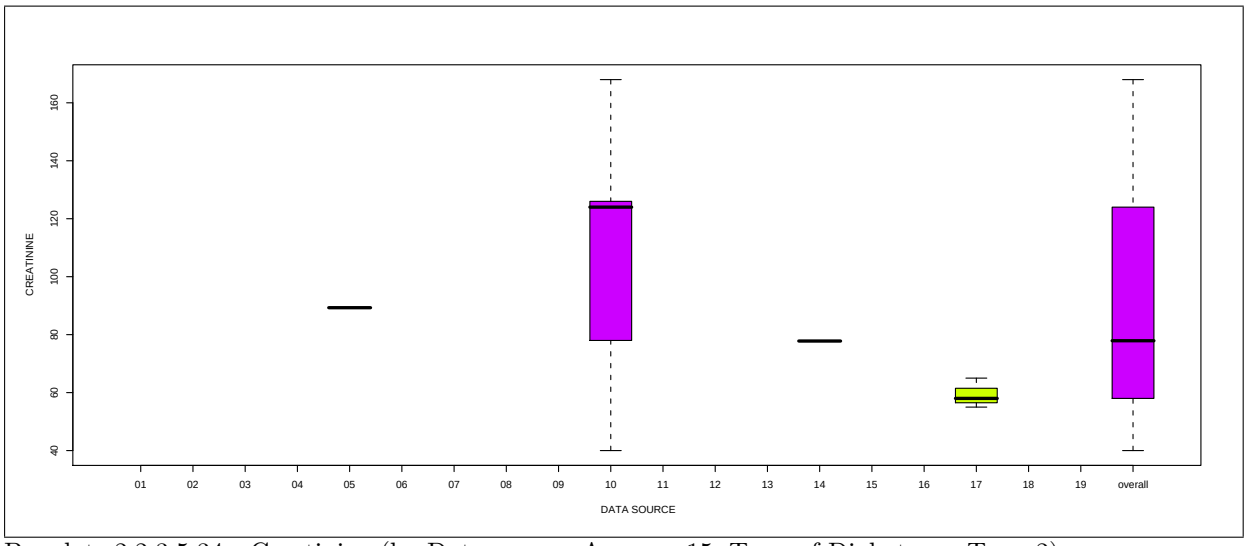
Boxplot: 2.2.3.5.31 - Creatinine (by Data source, Age = [65 - 80), Type of Diabetes = Type 2)



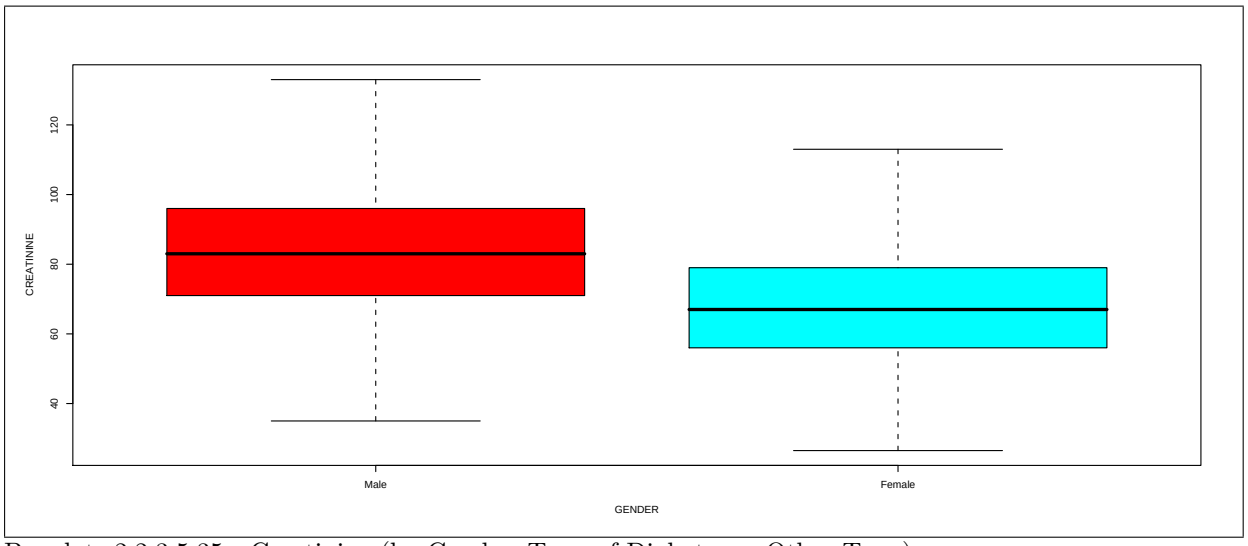
Boxplot: 2.2.3.5.32 - Creatinine (by Data source, Age = >=80, Type of Diabetes = Type 2)



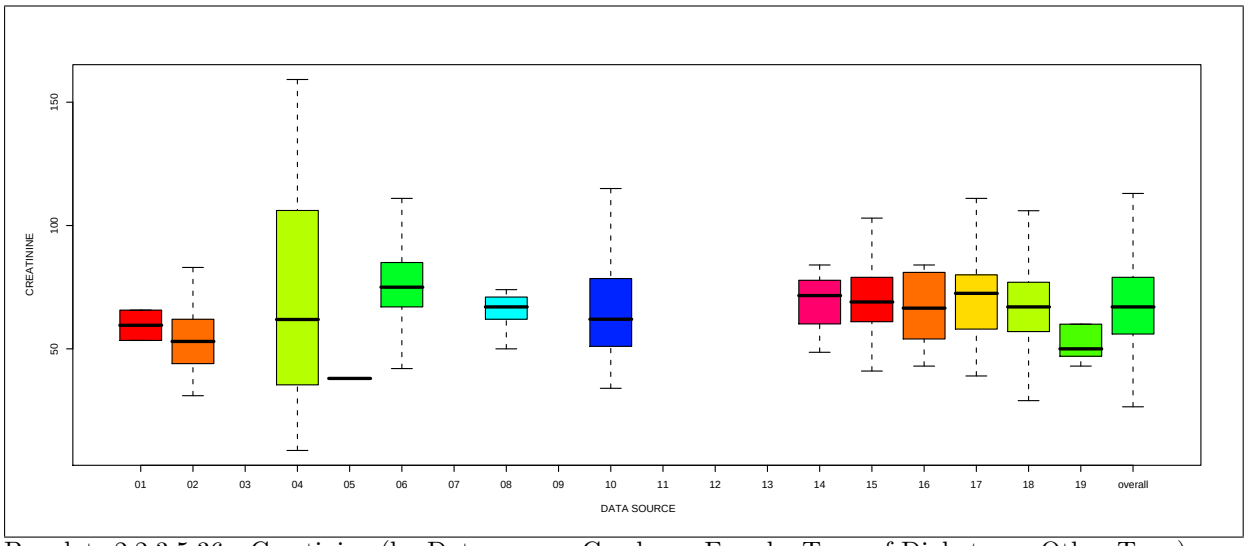
Boxplot: 2.2.3.5.33 - Creatinine (by Data source, Age = [15 - 25), Type of Diabetes = Type 2)



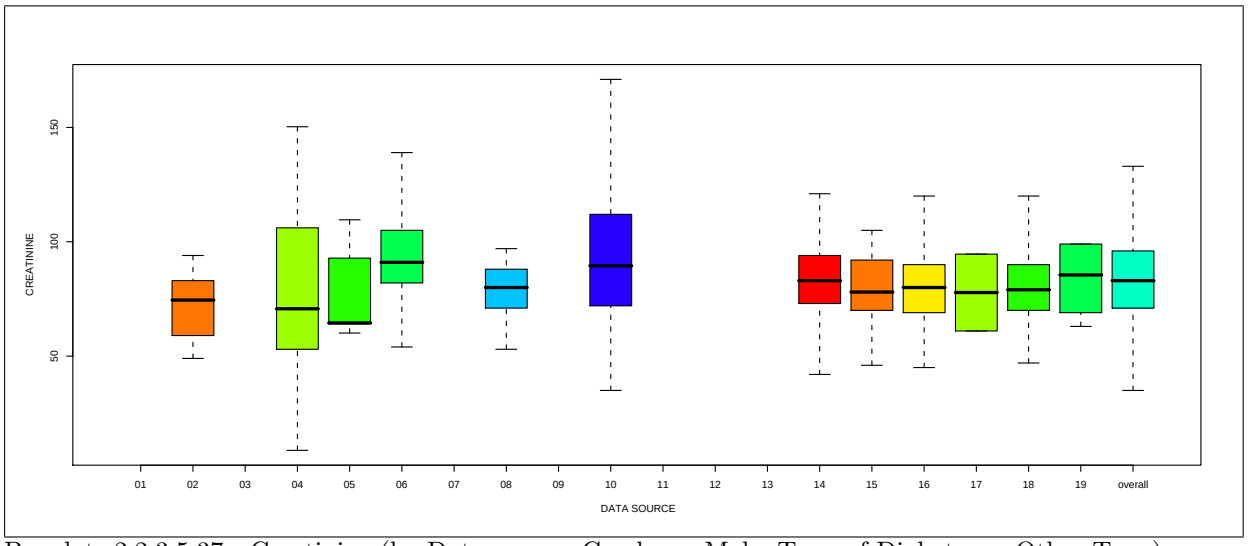
Boxplot: 2.2.3.5.34 - Creatinine (by Data source, Age = <15, Type of Diabetes = Type 2)



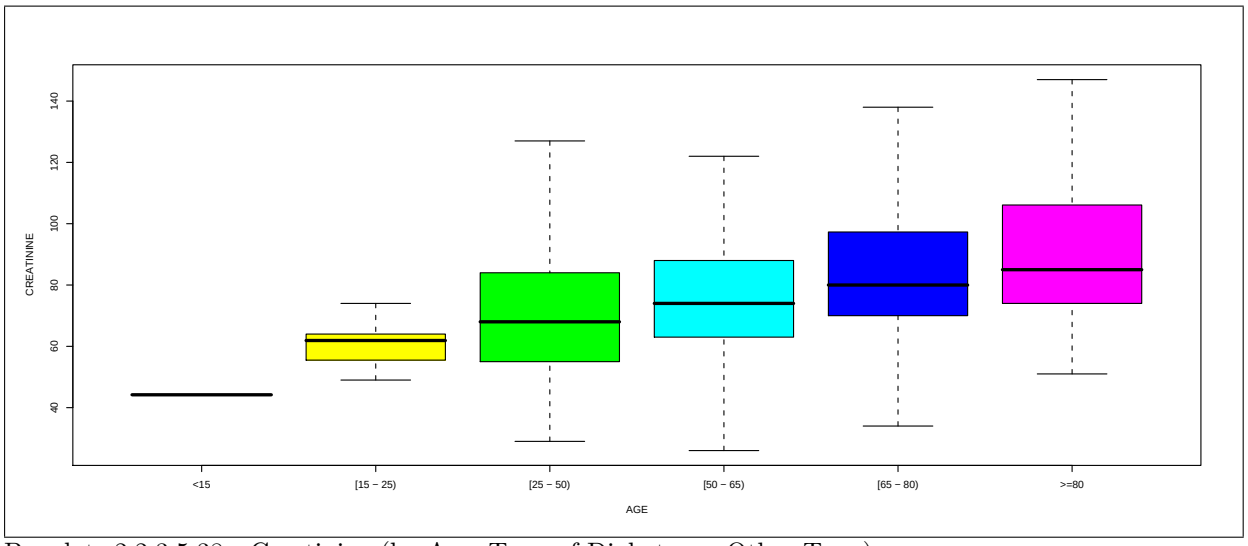
Boxplot: 2.2.3.5.35 - Creatinine (by Gender, Type of Diabetes = Other Type)



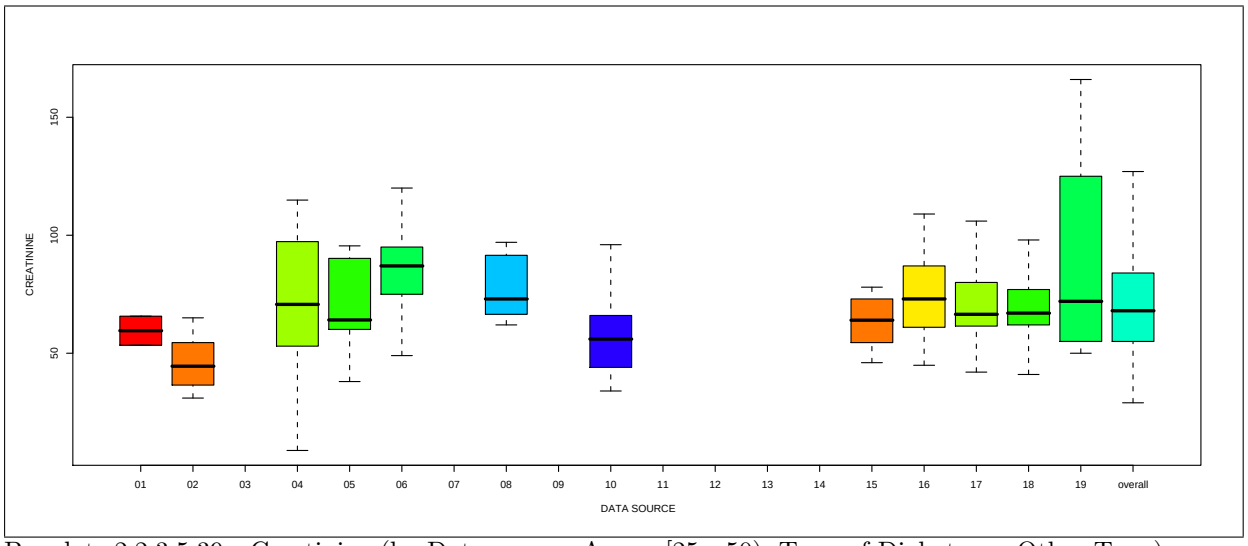
Boxplot: 2.2.3.5.36 - Creatinine (by Data source, Gender = Female, Type of Diabetes = Other Type)



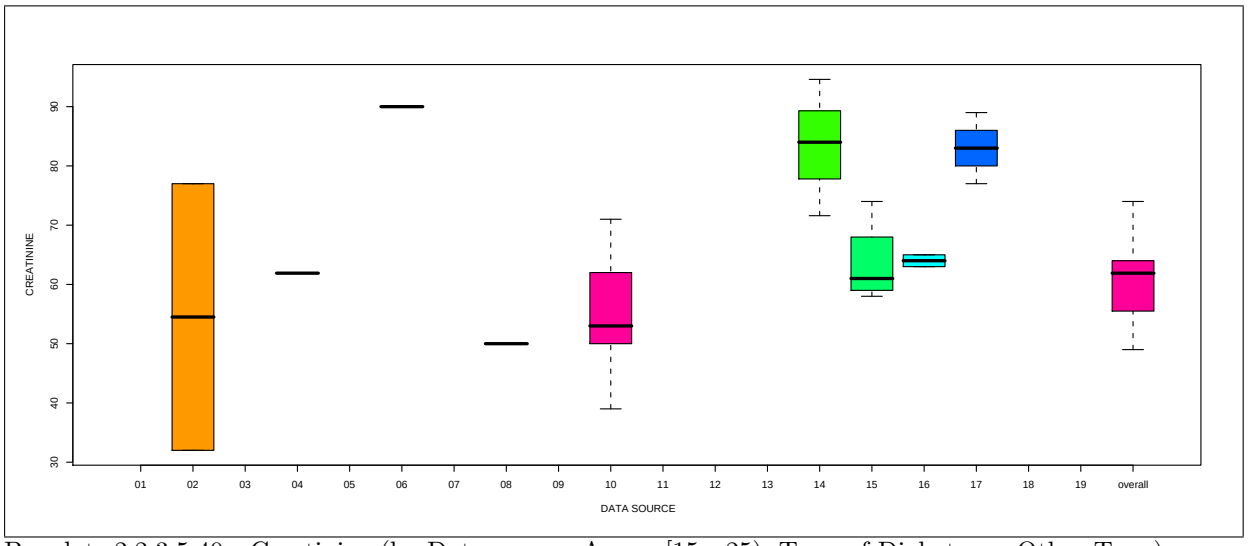
Boxplot: 2.2.3.5.37 - Creatinine (by Data source, Gender = Male, Type of Diabetes = Other Type)



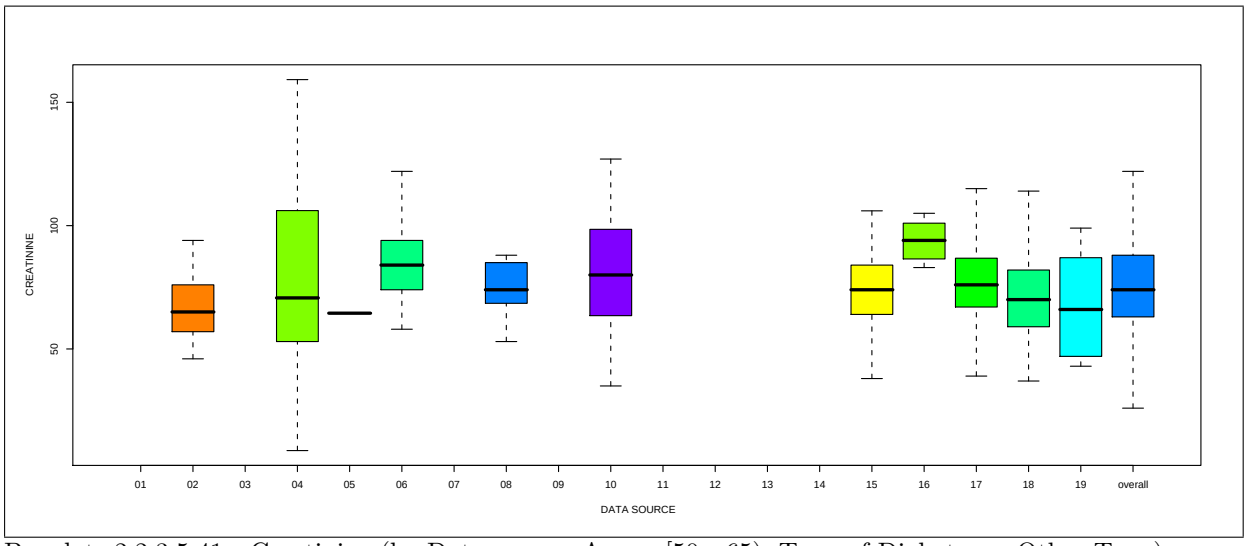
Boxplot: 2.2.3.5.38 - Creatinine (by Age, Type of Diabetes = Other Type)



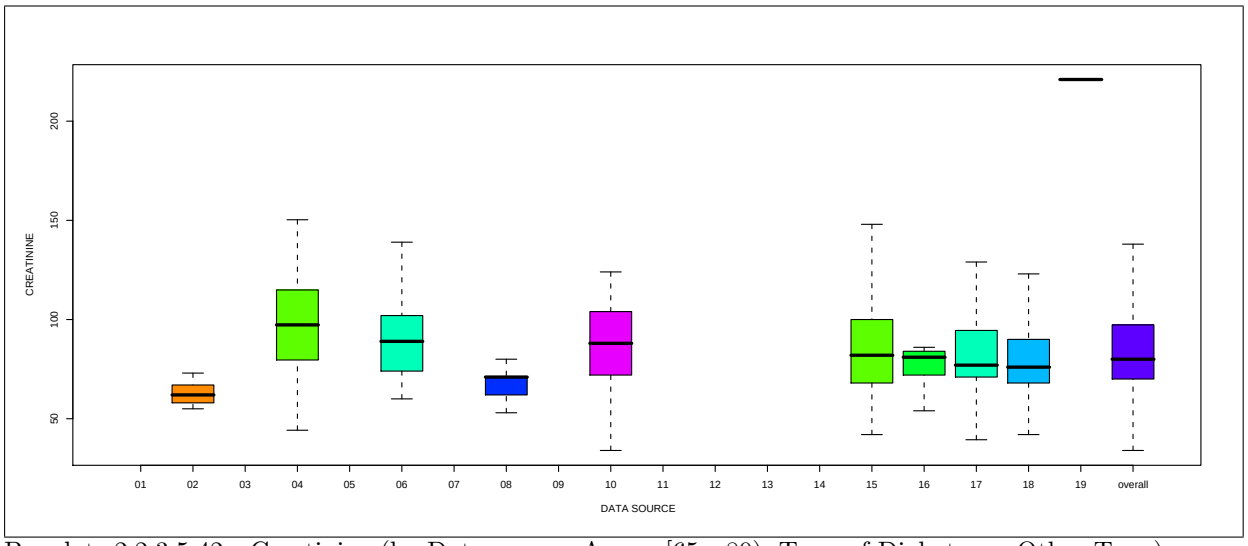
Boxplot: 2.2.3.5.39 - Creatinine (by Data source, Age = [25 - 50), Type of Diabetes = Other Type)



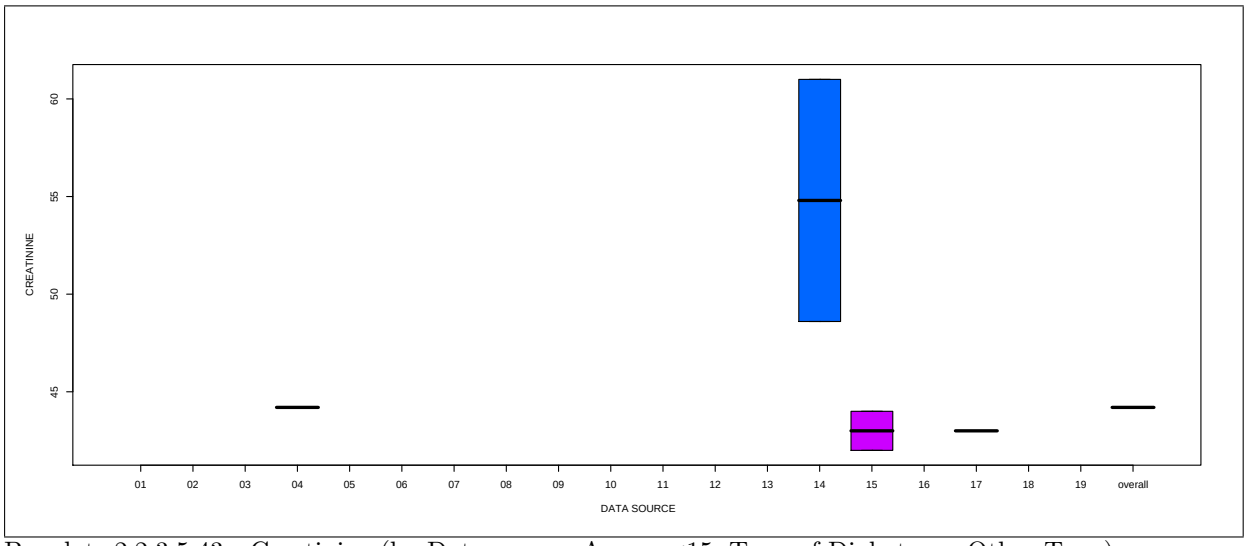
Boxplot: 2.2.3.5.40 - Creatinine (by Data source, Age = [15 - 25), Type of Diabetes = Other Type)



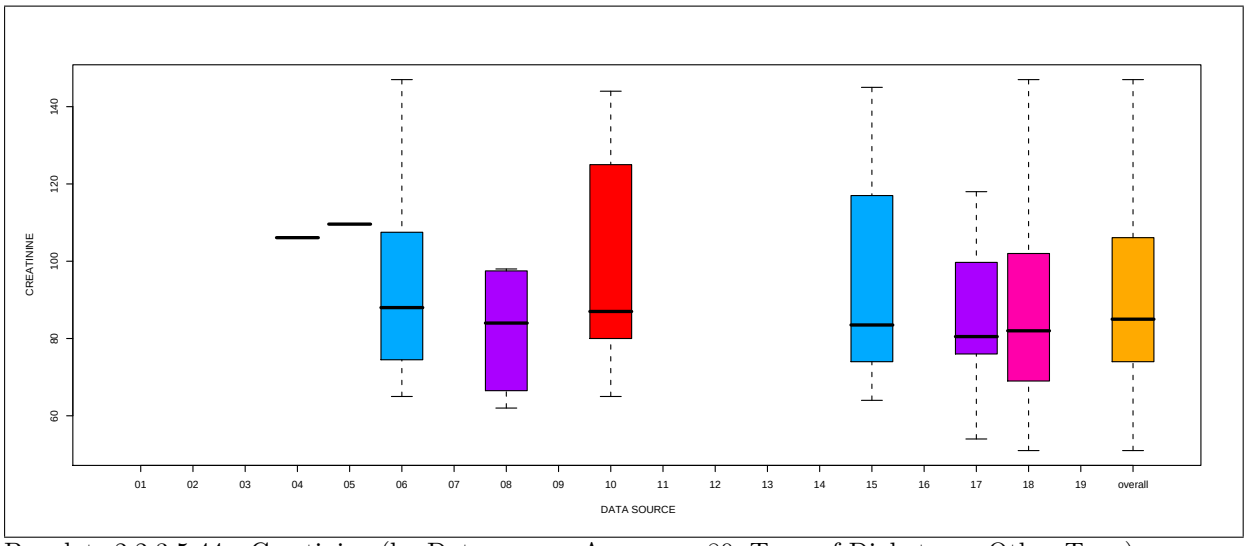
Boxplot: 2.2.3.5.41 - Creatinine (by Data source, Age = [50 - 65), Type of Diabetes = Other Type)



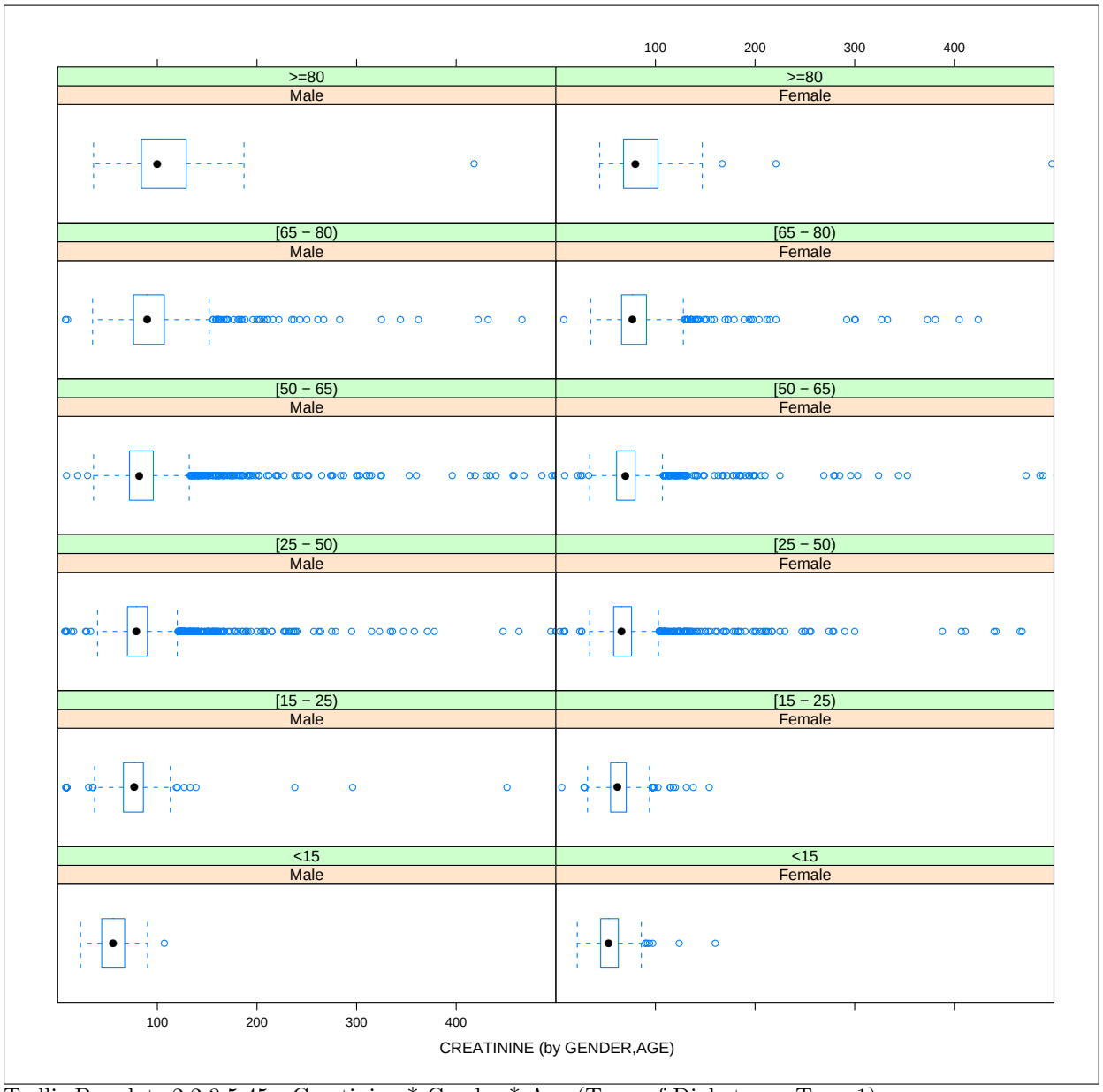
Boxplot: 2.2.3.5.42 - Creatinine (by Data source, Age = [65 - 80), Type of Diabetes = Other Type)



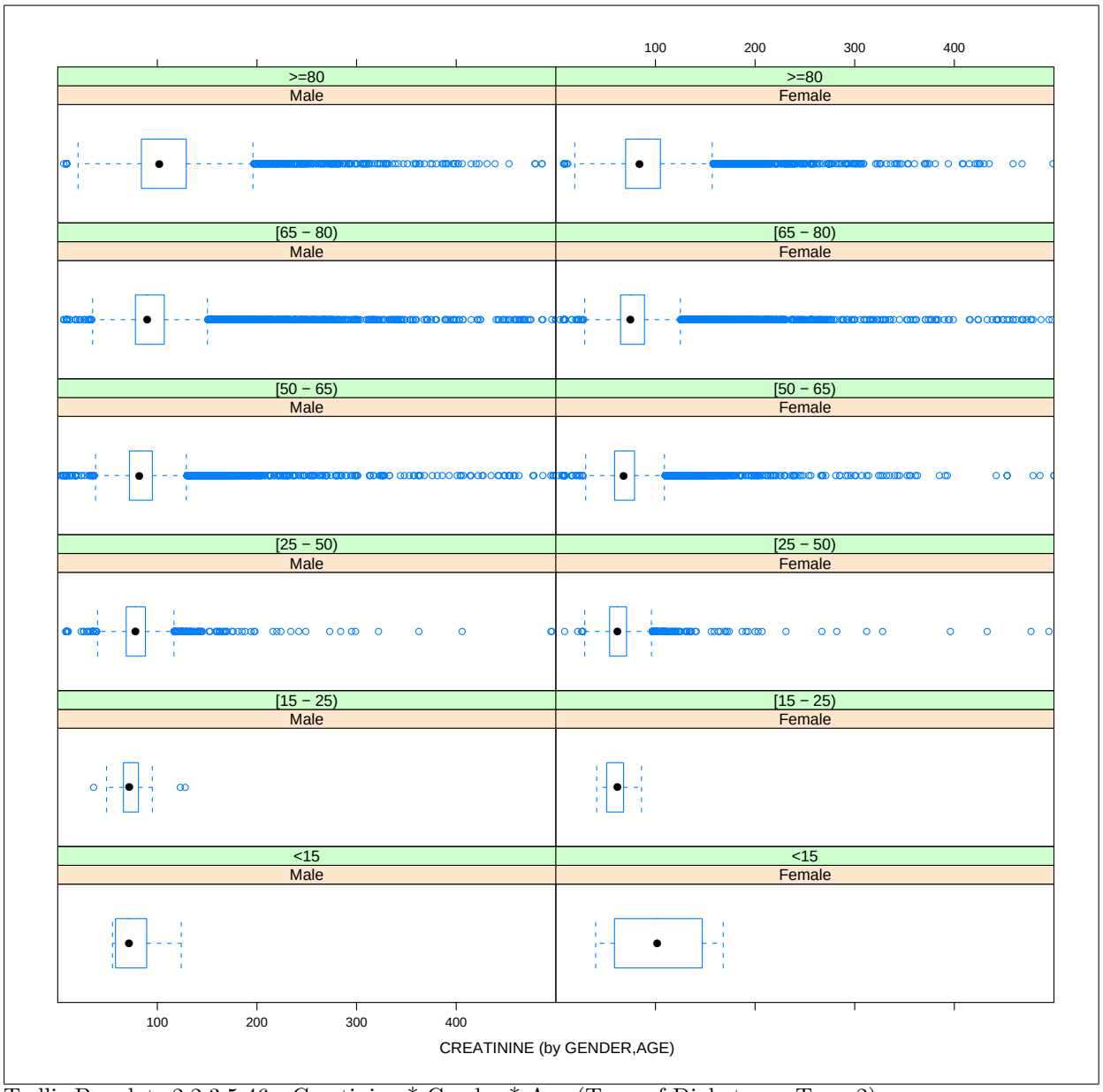
Boxplot: 2.2.3.5.43 - Creatinine (by Data source, Age = <15, Type of Diabetes = Other Type)



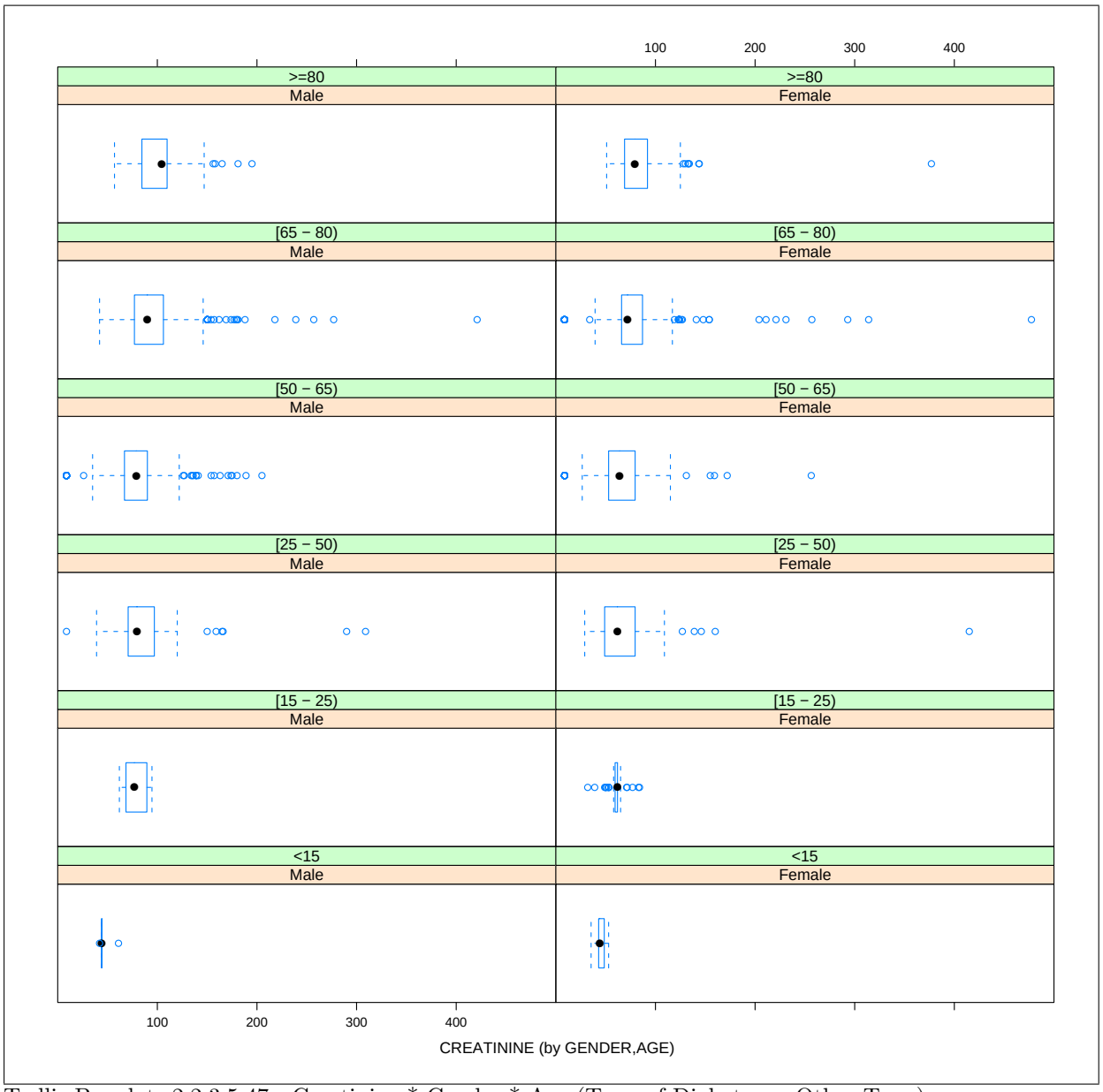
Boxplot: 2.2.3.5.44 - Creatinine (by Data source, Age = >=80, Type of Diabetes = Other Type)



Trellis Boxplot: 2.2.3.5.45 - Creatinine * Gender * Age (Type of Diabetes = Type 1)



Trellis Boxplot: 2.2.3.5.46 - Creatinine * Gender * Age (Type of Diabetes = Type 2)



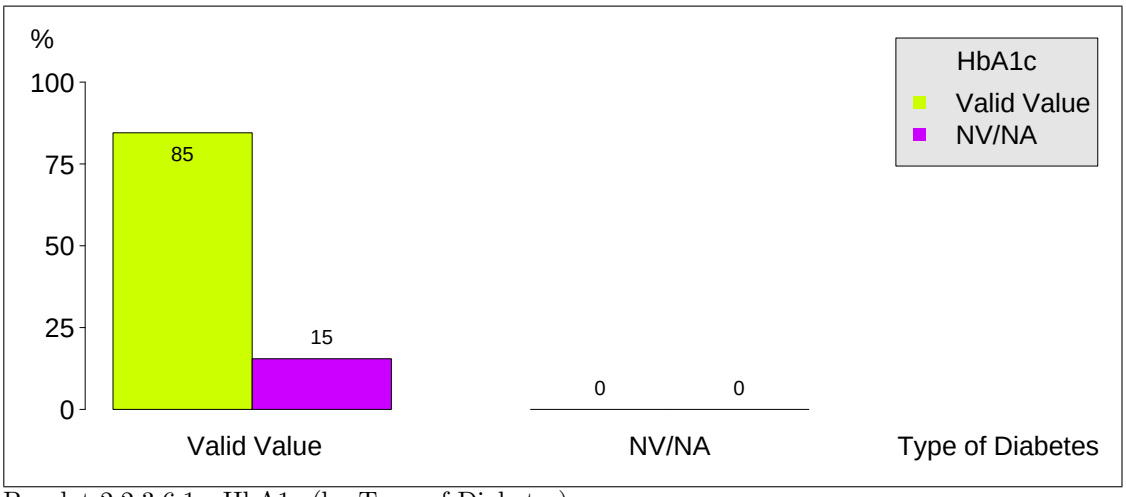
Trellis Boxplot: 2.2.3.5.47 - Creatinine * Gender * Age (Type of Diabetes = Other Type)

2.2.3.6 HbA1c

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	168948 (84.5)	0(0.0)		168948 (84.5)
NV/NA	30954 (15.5)	0(0.0)		30954 (15.5)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 2.2.3.6.1 : HbA1c (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	95258.3968	0	1

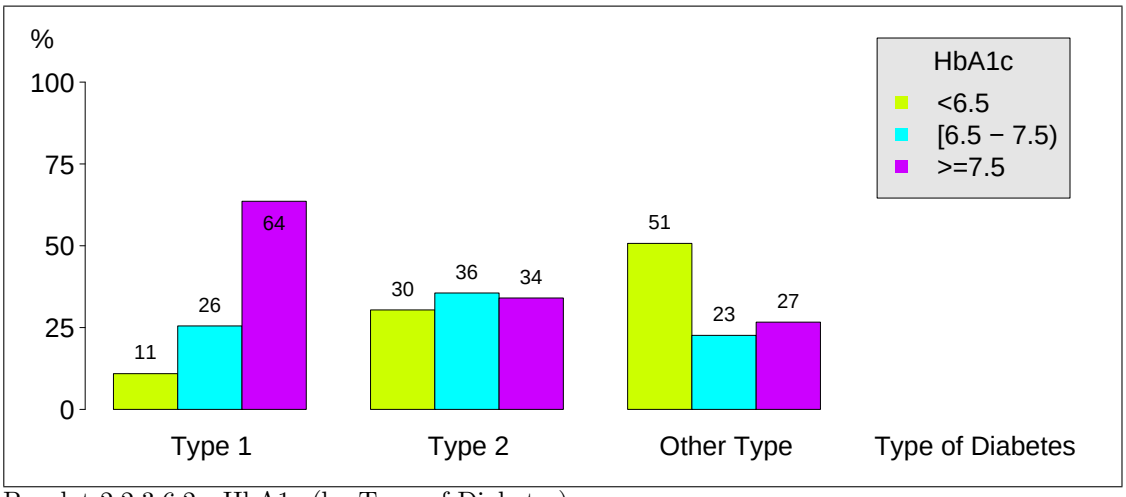


Barplot 2.2.3.6.1 - HbA1c (by Type of Diabetes)

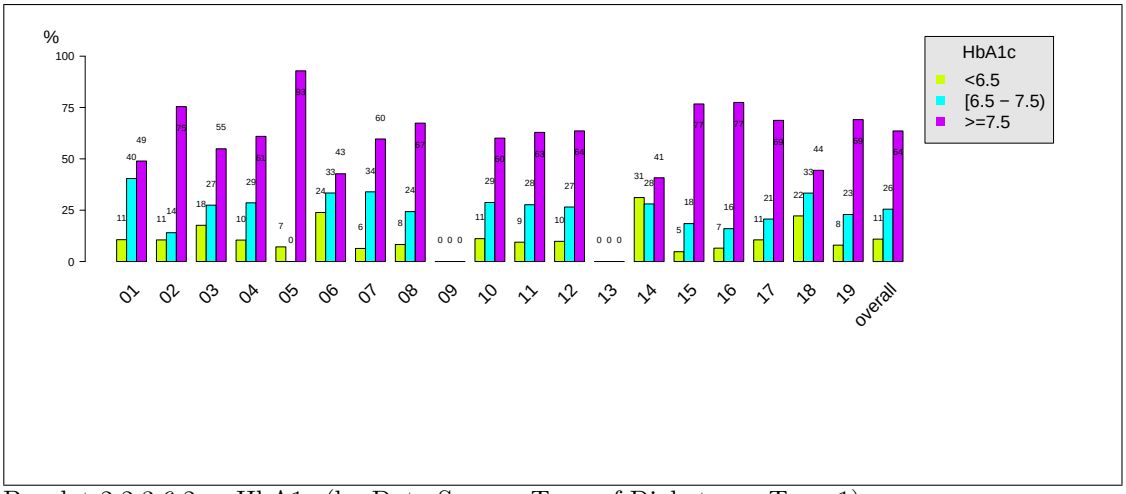
HbA1c	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<6.5	2011 (10.9)	45109 (30.4)	1056(50.7)		48176 (28.5)
[6.5 - 7.5)	4697 (25.5)	52799 (35.6)	471(22.6)		57967 (34.3)
>=7.5	11713 (63.6)	50537 (34.0)	555(26.7)		62805 (37.2)
TOTAL	18421(10.9)	148445(87.9)	2082(1.2)		168948 (100.0)

Table 2.2.3.6.2 : HbA1c (by Type of Diabetes)

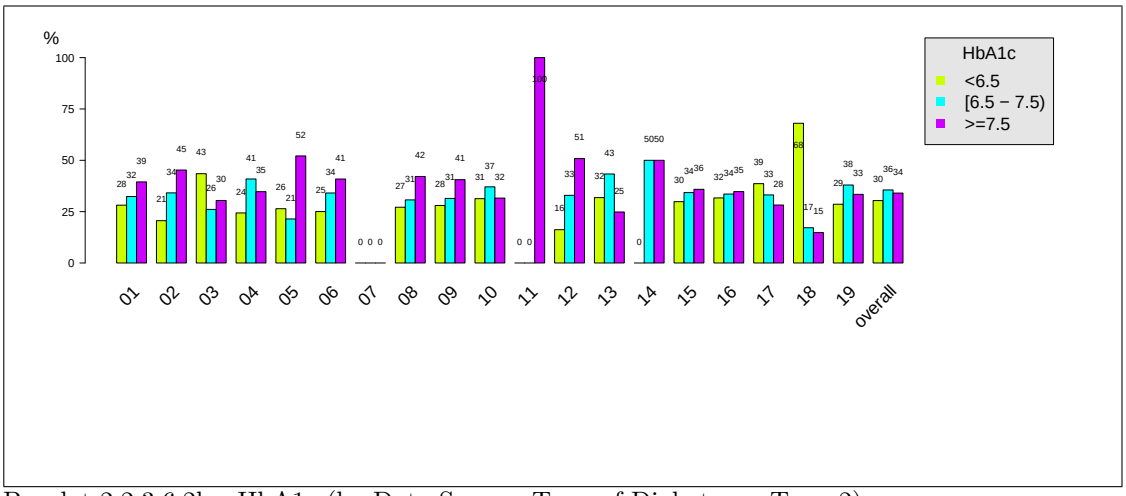
	CMH Chi-Square	p.value	df
Value	7021.1225	0	4



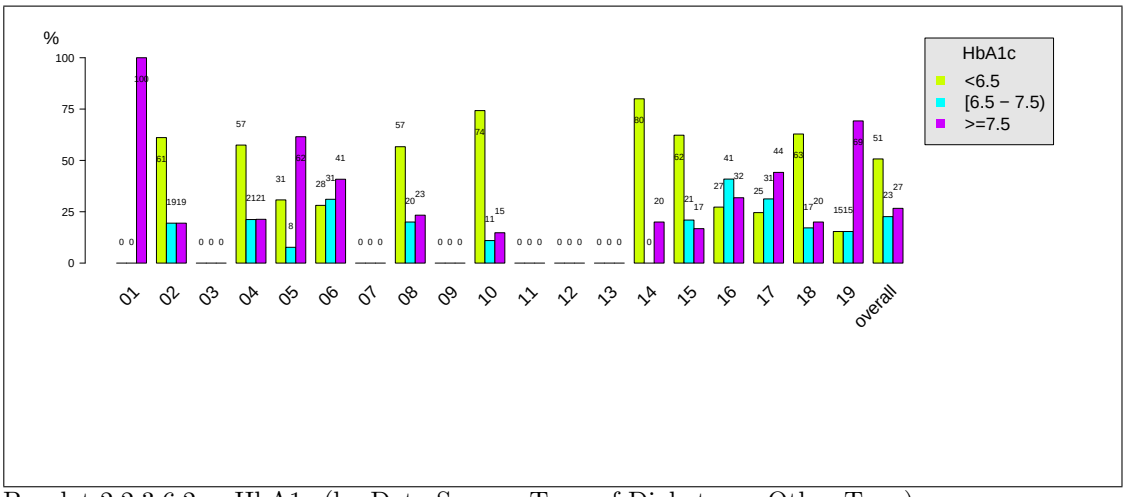
Barplot 2.2.3.6.2 - HbA1c (by Type of Diabetes)



Barplot 2.2.3.6.2a - HbA1c (by Data Source, Type of Diabetes = Type 1)



Barplot 2.2.3.6.2b - HbA1c (by Data Source, Type of Diabetes = Type 2)

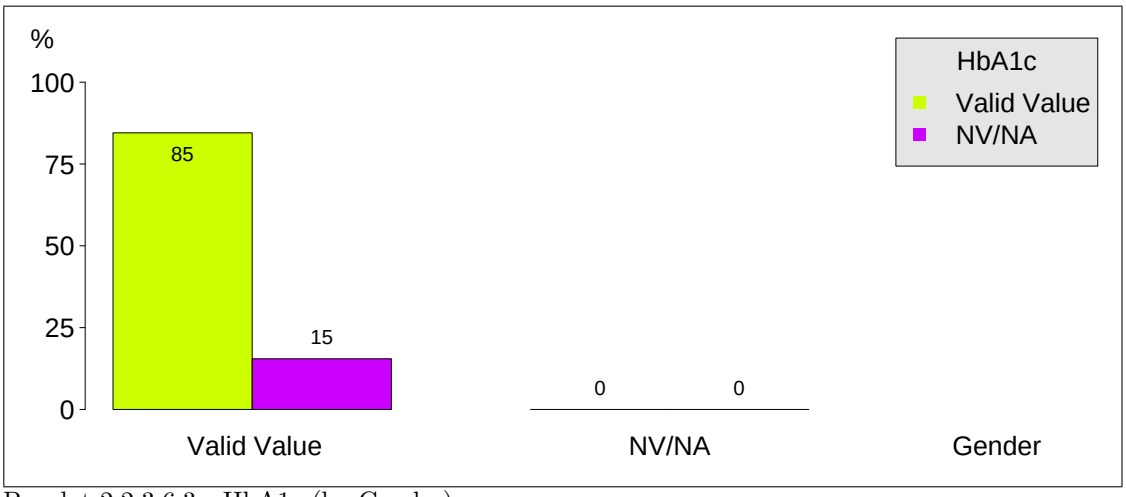


Barplot 2.2.3.6.2c - HbA1c (by Data Source, Type of Diabetes = Other Type)

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	168948 (84.5)	0(0.0)		168948 (84.5)
NV/NA	30954 (15.5)	0(0.0)		30954 (15.5)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 2.2.3.6.3 : HbA1c (by Gender)

	CMH Chi-Square	p.value	df
Value	95258.3968	0	1

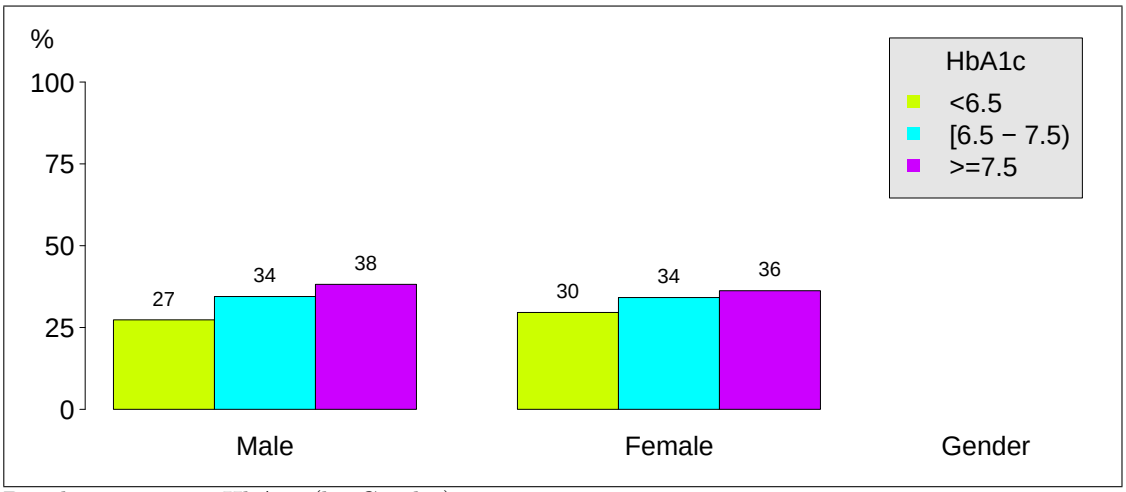


Barplot 2.2.3.6.3 - HbA1c (by Gender)

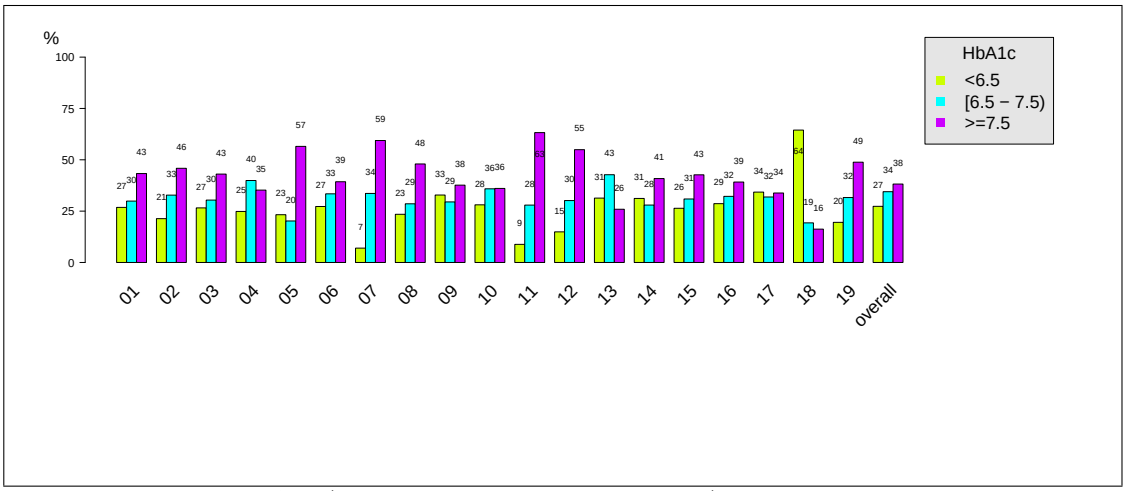
HbA1c	Male (%)	Female (%)		N (%)
<6.5	22116 (27.3)	26060(29.6)		48176 (28.5)
[6.5 - 7.5)	27887 (34.5)	30080(34.2)		57967 (34.3)
>=7.5	30894 (38.2)	31911(36.2)		62805 (37.2)
TOTAL	80897(47.9)	88051(52.1)		168948 (100.0)

Table 2.2.3.6.4 : HbA1c (by Gender)

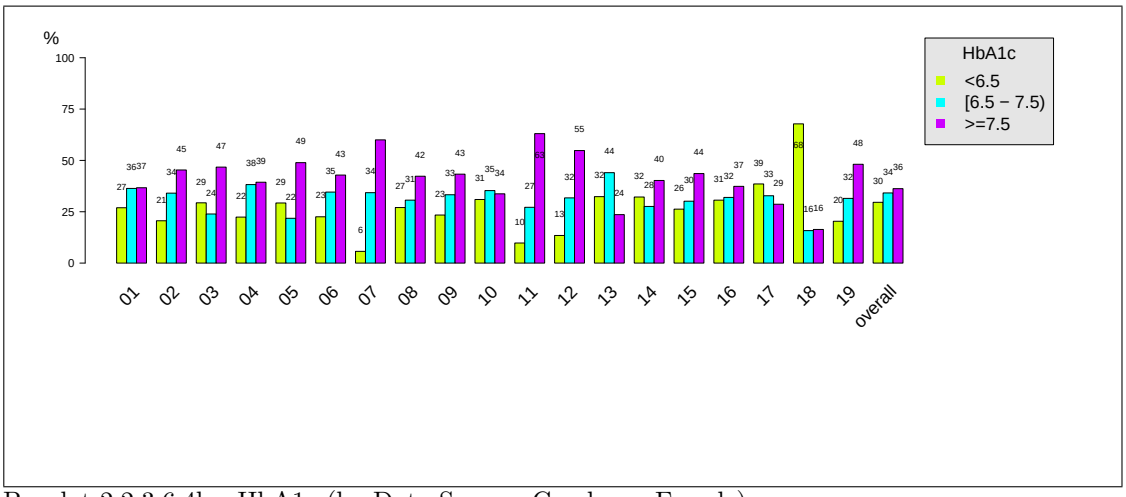
	CMH Chi-Square	p.value	df
Value	119.5977	0	2



Barplot 2.2.3.6.4 - HbA1c (by Gender)



Barplot 2.2.3.6.4a - HbA1c (by Data Source, Gender = Male)

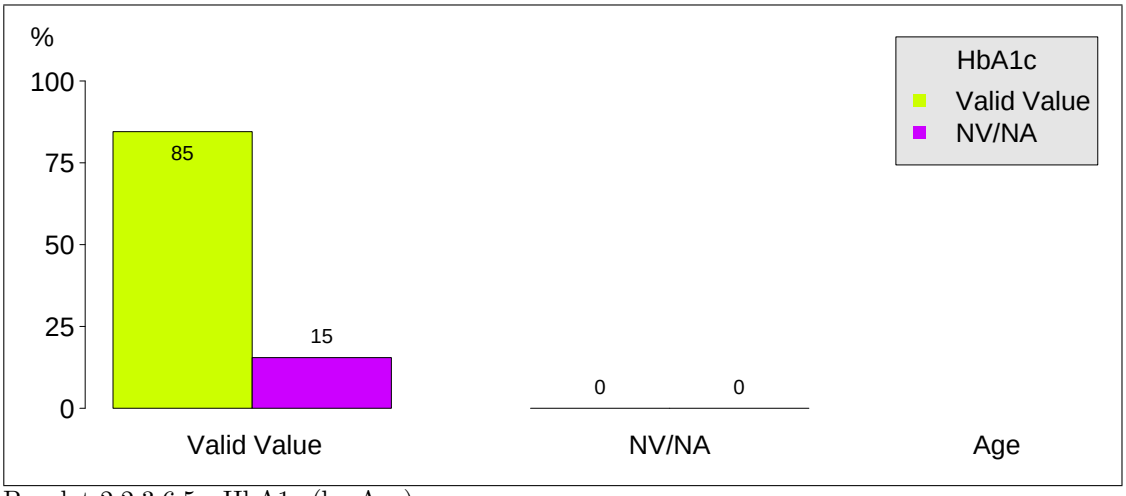


Barplot 2.2.3.6.4b - HbA1c (by Data Source, Gender = Female)

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	168948 (84.5)	0(0.0)		168948 (84.5)
NV/NA	30954 (15.5)	0(0.0)		30954 (15.5)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 2.2.3.6.5 : HbA1c (by Age)

	CMH Chi-Square	p.value	df
Value	95258.3968	0	1

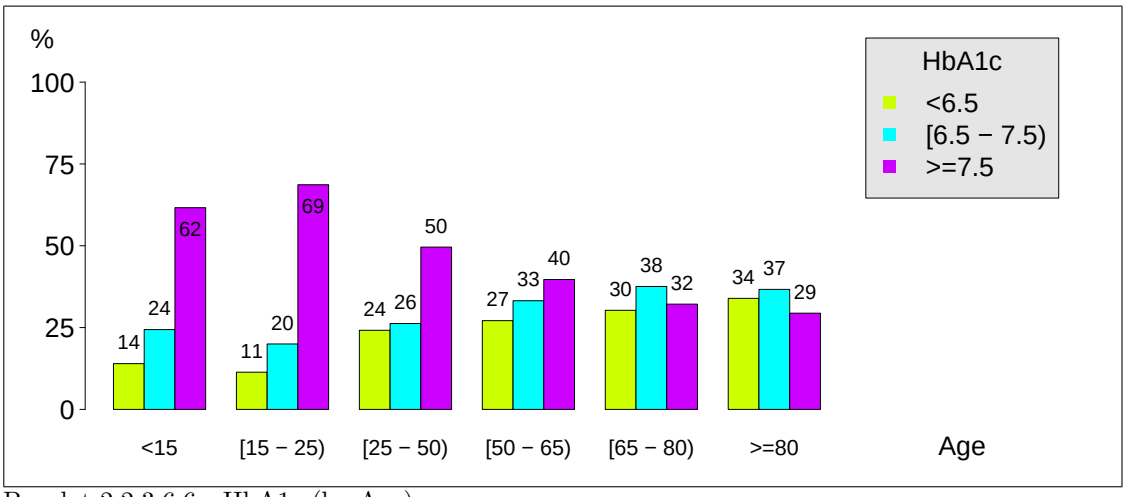


Barplot 2.2.3.6.5 - HbA1c (by Age)

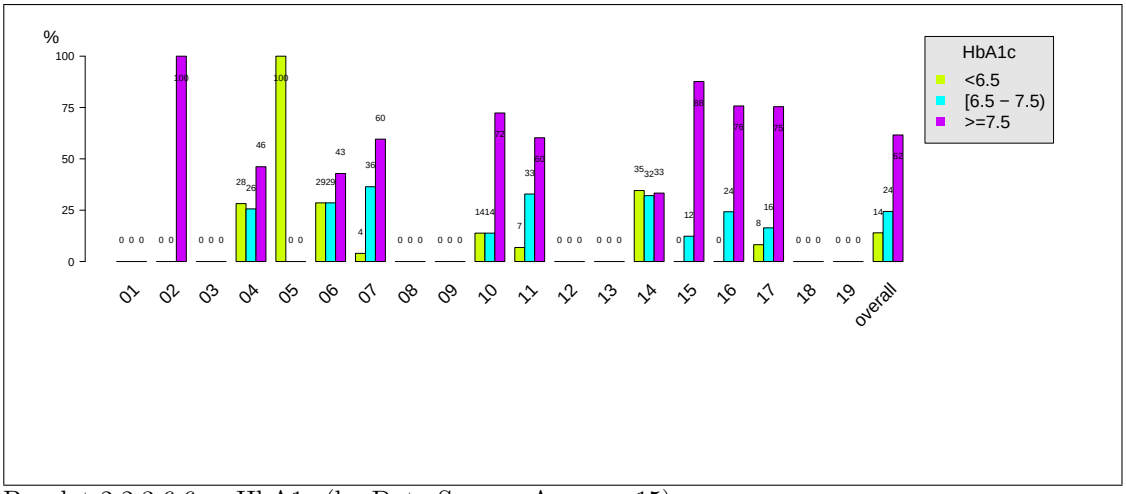
HbA1c	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<6.5	137 (14.0)	318 (11.4)	4939 (24.2)	14836 (27.1)	21546 (30.3)	6400(33.9)		48176 (28.5)
[6.5 - 7.5)	239 (24.4)	559 (20.0)	5362 (26.2)	18162 (33.2)	26727 (37.6)	6918(36.7)		57967 (34.3)
>=7.5	604 (61.6)	1920 (68.6)	10133 (49.6)	21714 (39.7)	22889 (32.2)	5545(29.4)		62805 (37.2)
TOTAL	980(0.6)	2797(1.7)	20434(12.1)	54712(32.4)	71162(42.1)	18863(11.2)		168948 (100.0)

Table 2.2.3.6.6 : HbA1c (by Age)

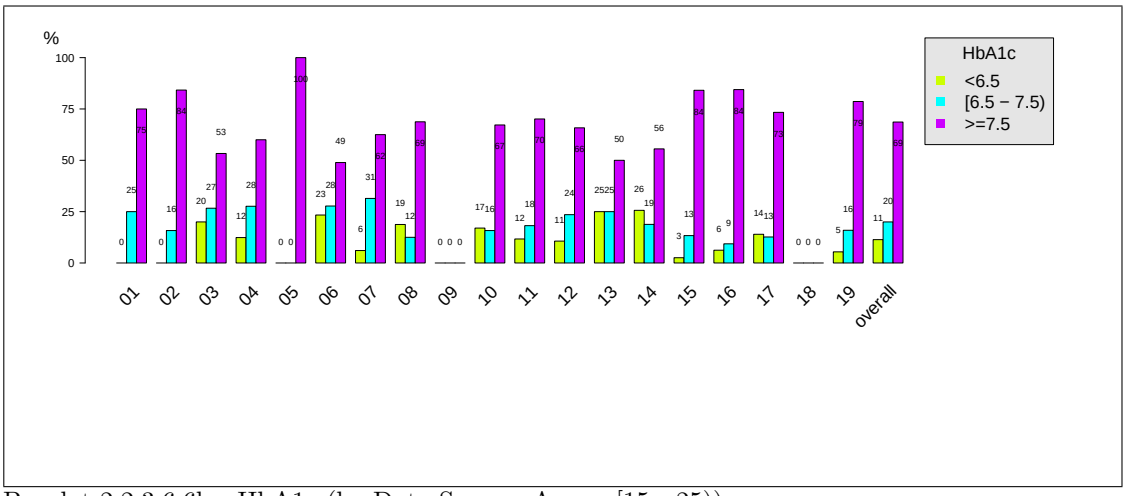
	CMH Chi-Square	p.value	df
Value	4288.1482	0	10



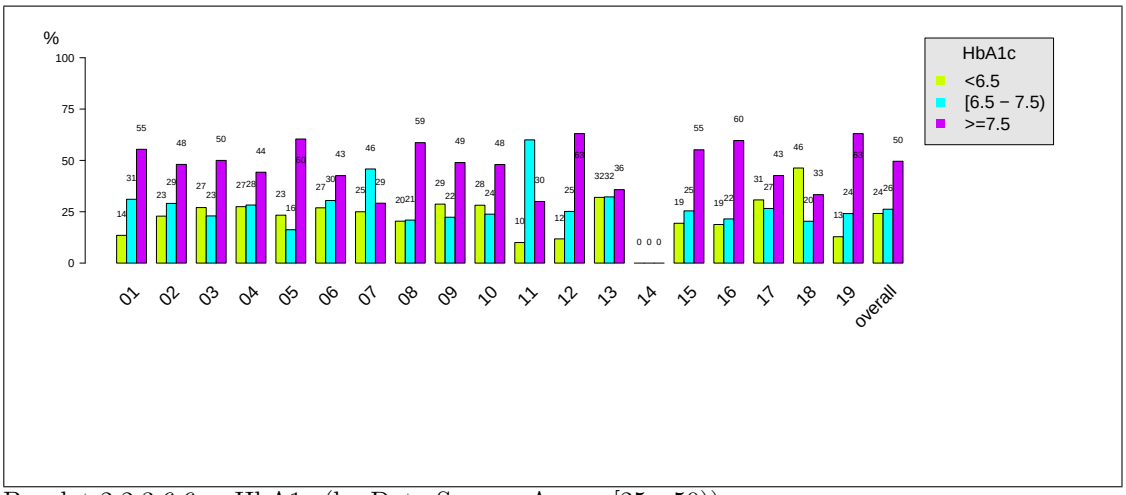
Barplot 2.2.3.6.6 - HbA1c (by Age)



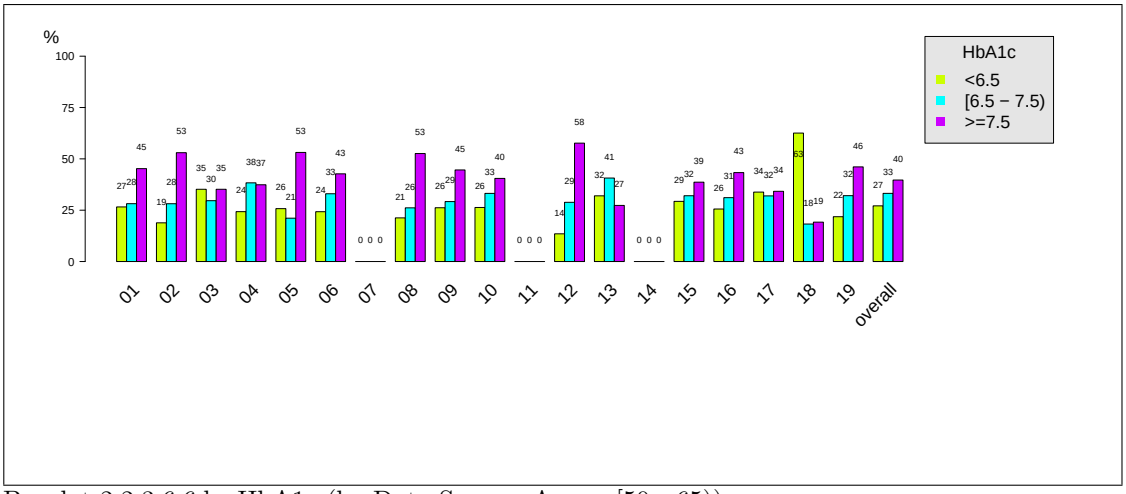
Barplot 2.2.3.6.6a - HbA1c (by Data Source, Age = <15)



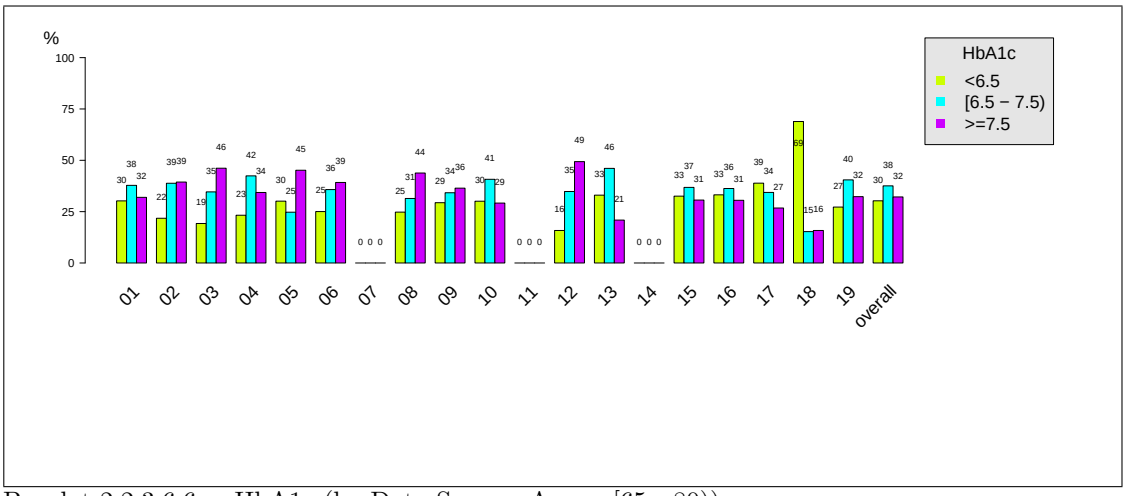
Barplot 2.2.3.6.6b - HbA1c (by Data Source, Age = [15 - 25))



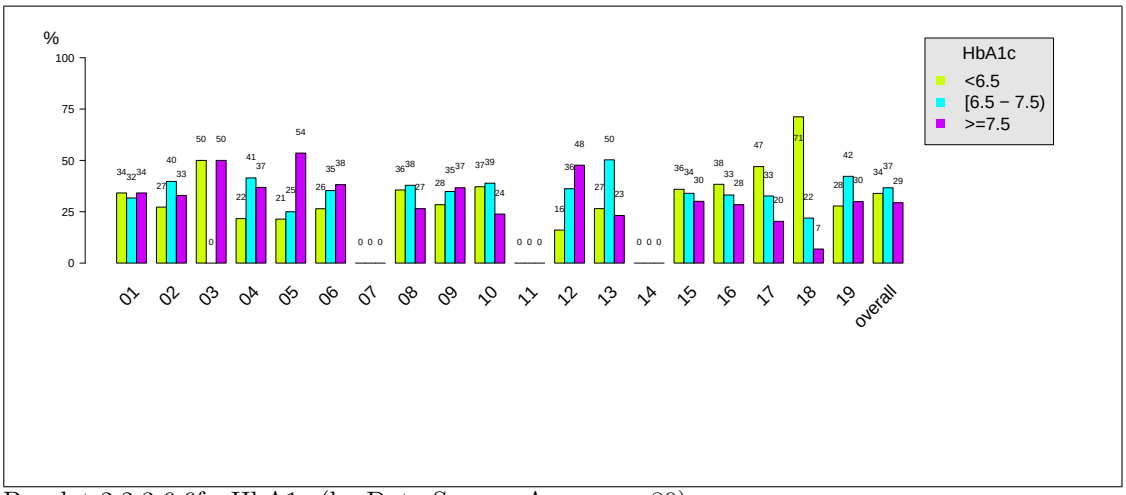
Barplot 2.2.3.6.6c - HbA1c (by Data Source, Age = [25 - 50))



Barplot 2.2.3.6.6d - HbA1c (by Data Source, Age = [50 - 65))



Barplot 2.2.3.6.6e - HbA1c (by Data Source, Age = [65 - 80))

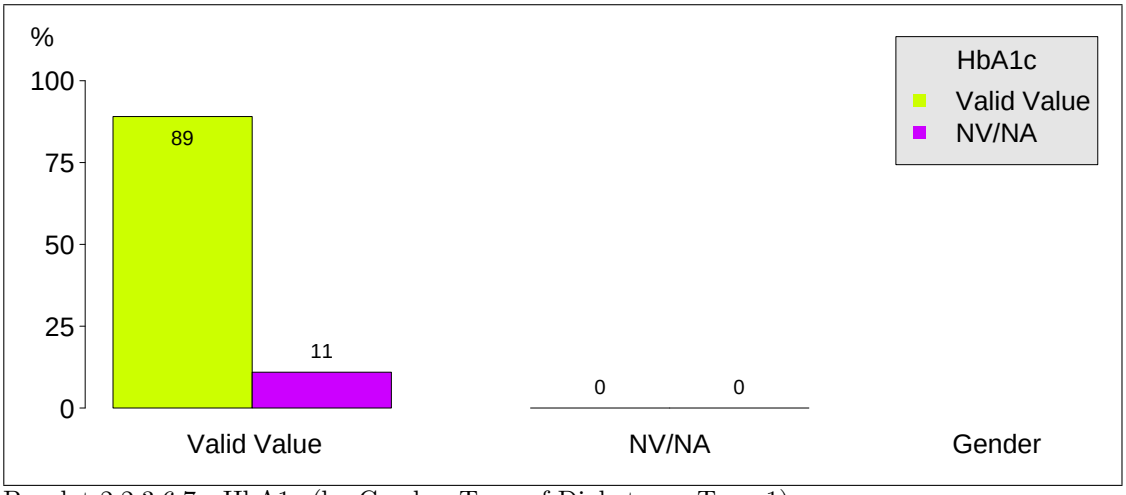


Barplot 2.2.3.6.6f - HbA1c (by Data Source, Age = >=80)

HbA1c	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	18421 (89.1)	0(0.0)		18421 (89.1)
NV/NA	2262 (10.9)	0(0.0)		2262 (10.9)
TOTAL	20683(100.0)	0(0.0)		20683 (100.0)

Table 2.2.3.6.7 : HbA1c (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	12624.5361	0	1

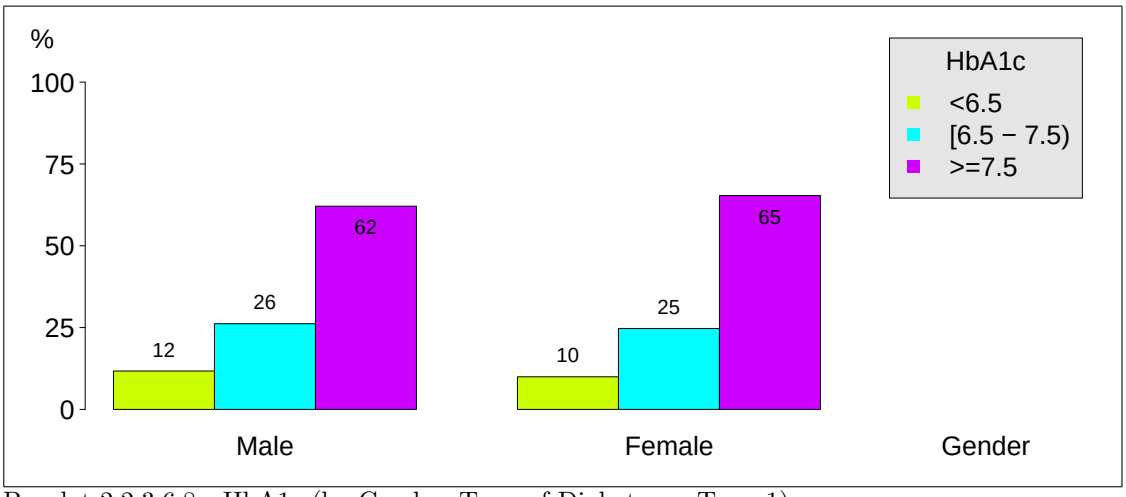


Barplot 2.2.3.6.7 - HbA1c (by Gender, Type of Diabetes = Type 1)

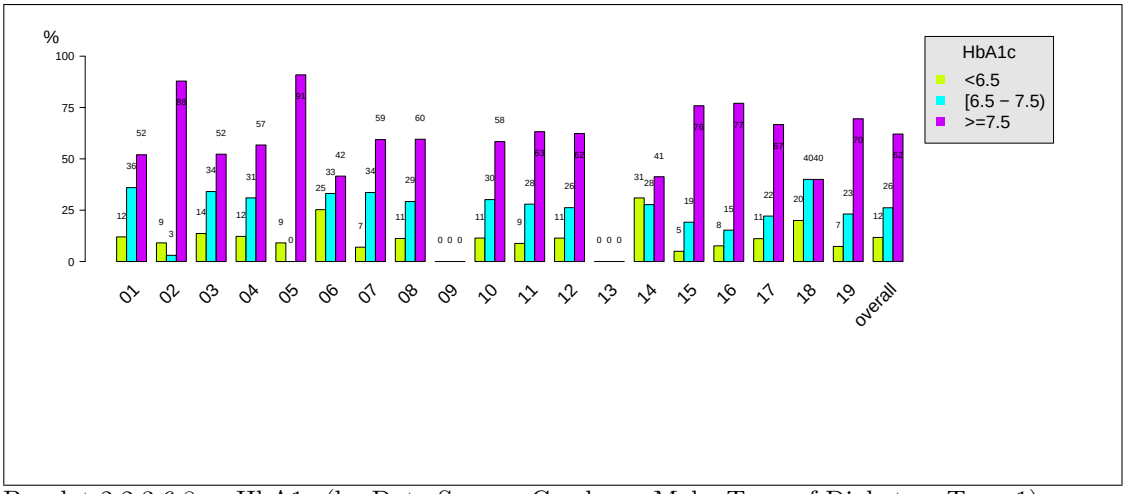
HbA1c	Gender			
	Male (%)	Female (%)		N (%)
<6.5	1166 (11.7)	845(10.0)		2011 (10.9)
[6.5 - 7.5)	2602 (26.2)	2095(24.7)		4697 (25.5)
>=7.5	6171 (62.1)	5542(65.3)		11713 (63.6)
TOTAL	9939(54.0)	8482(46.0)		18421 (100.0)

Table 2.2.3.6.8 : HbA1c (by Gender, Type of Diabetes = Type 1)

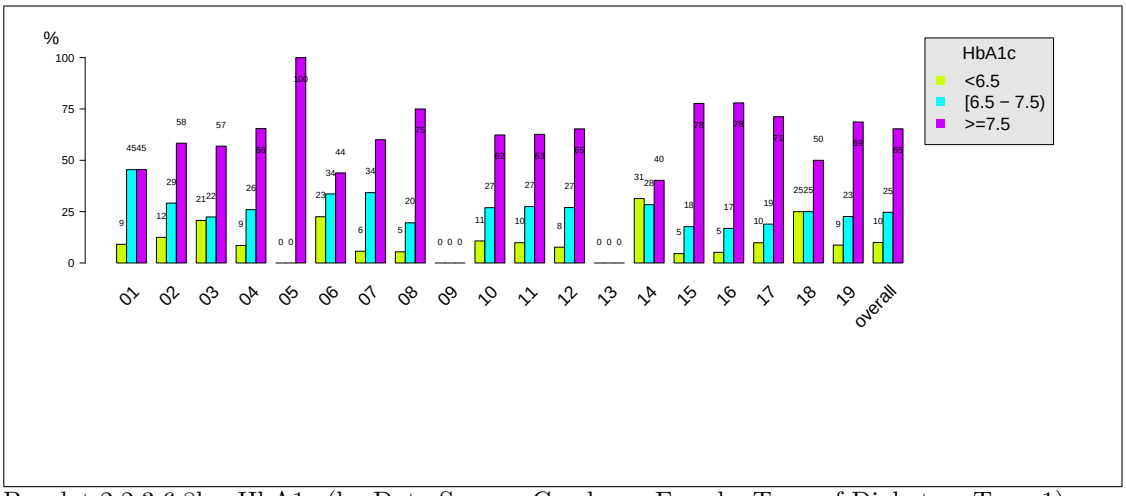
	CMH Chi-Square	p.value	df
Value	24.6564	0	2



Barplot 2.2.3.6.8 - HbA1c (by Gender, Type of Diabetes = Type 1)



Barplot 2.2.3.6.8a - HbA1c (by Data Source, Gender = Male, Type of Diabetes=Type 1)

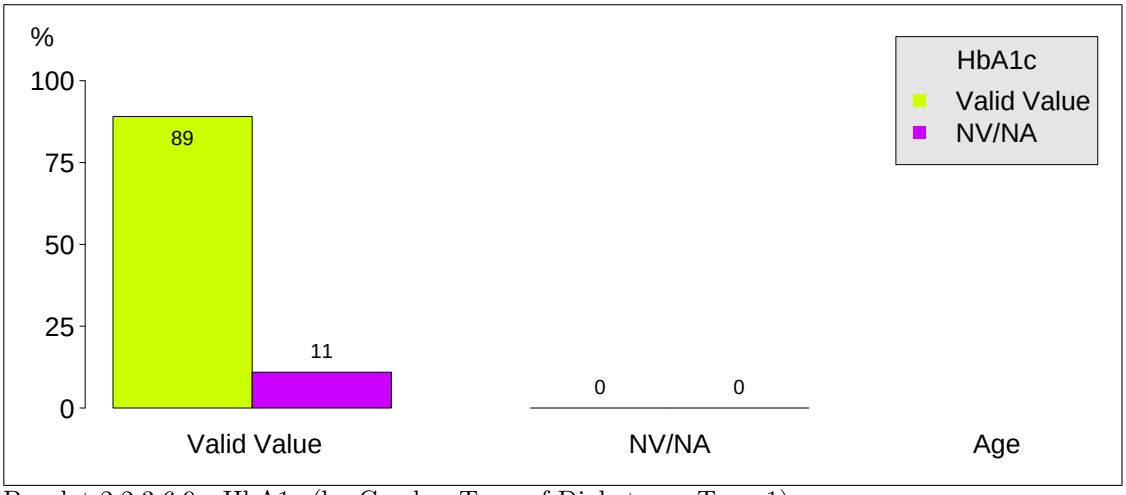


Barplot 2.2.3.6.8b - HbA1c (by Data Source, Gender = Female, Type of Diabetes=Type 1)

HbA1c	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	18421 (89.1)	0(0.0)		18421 (89.1)
NV/NA	2262 (10.9)	0(0.0)		2262 (10.9)
TOTAL	20683(100.0)	0(0.0)		20683 (100.0)

Table 2.2.3.6.9 : HbA1c (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	12624.5361	0	1

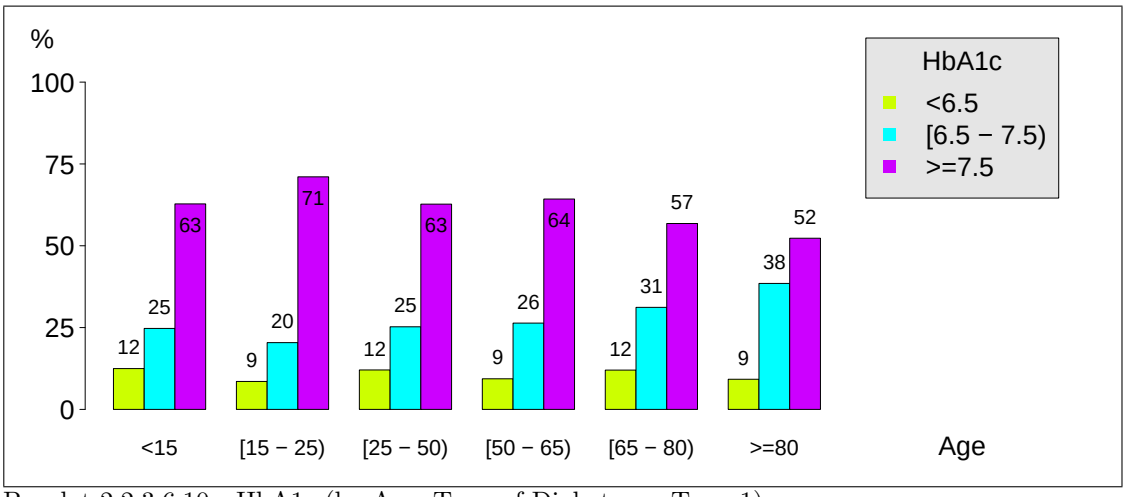


Barplot 2.2.3.6.9 - HbA1c (by Gender, Type of Diabetes = Type 1)

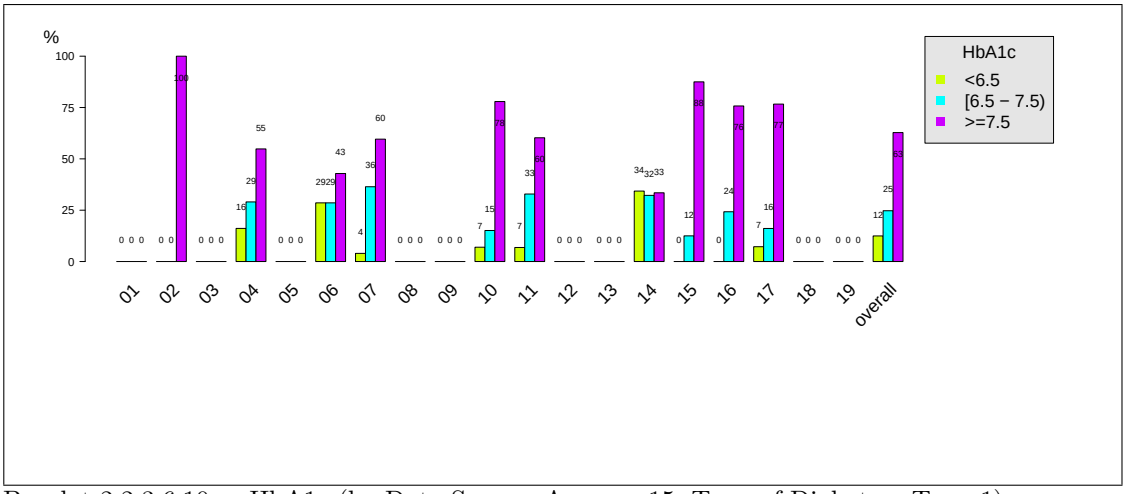
HbA1c	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<6.5	119 (12.5)	224 (8.5)	1052 (12.0)	391 (9.3)	203 (12.0)	22(9.2)		2011 (10.9)
[6.5 - 7.5)	236 (24.7)	535 (20.4)	2204 (25.2)	1103 (26.4)	527 (31.2)	92(38.5)		4697 (25.5)
>=7.5	599 (62.8)	1864 (71.1)	5477 (62.7)	2688 (64.3)	960 (56.8)	125(52.3)		11713 (63.6)
TOTAL	954(5.2)	2623(14.2)	8733(47.4)	4182(22.7)	1690(9.2)	239(1.3)		18421 (100.0)

Table 2.2.3.6.10 : HbA1c (by Age, Type of Diabetes = Type 1)

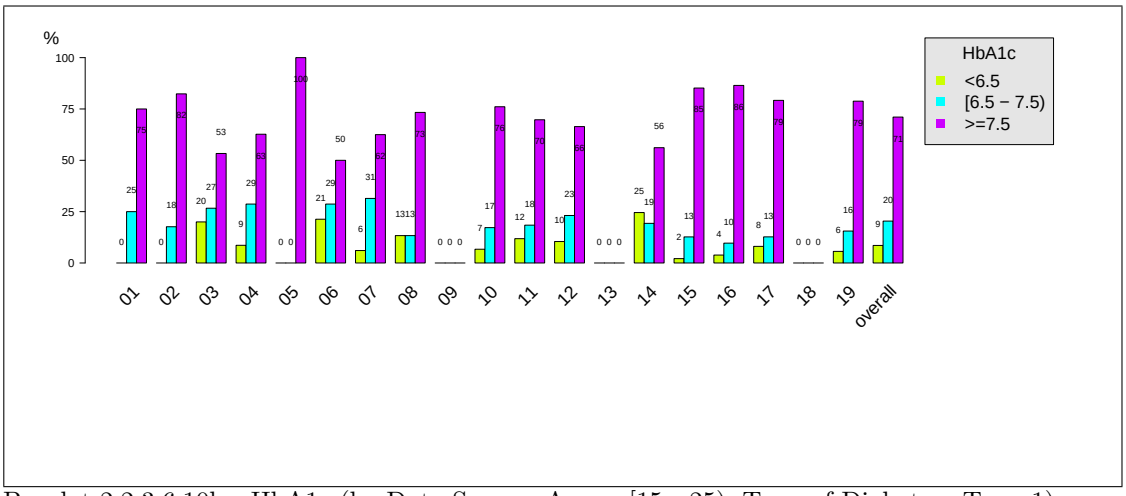
	CMH Chi-Square	p.value	df
Value	145.0643	0	10



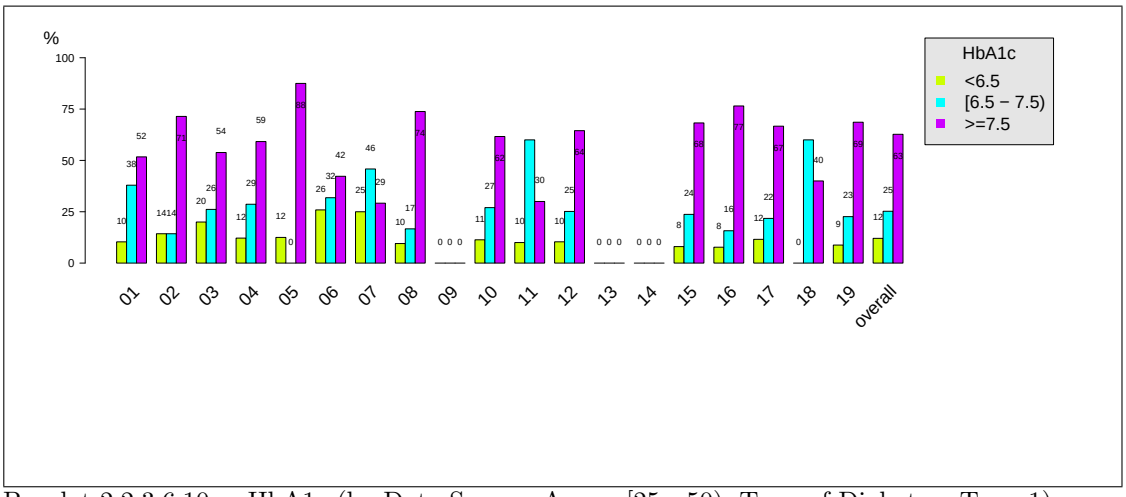
Barplot 2.2.3.6.10 - HbA1c (by Age, Type of Diabetes = Type 1)



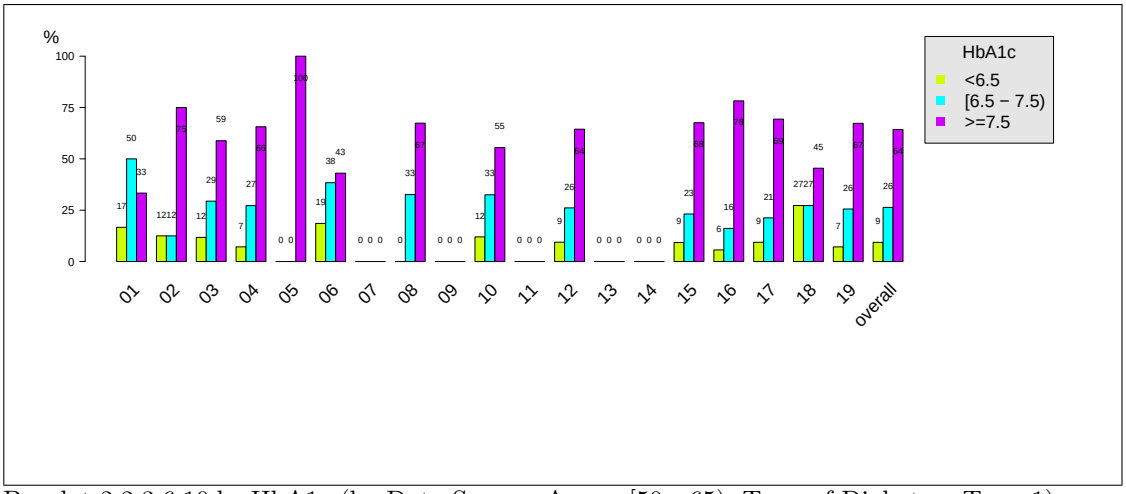
Barplot 2.2.3.6.10a - HbA1c (by Data Source, Age = <15, Type of Diabetes=Type 1)



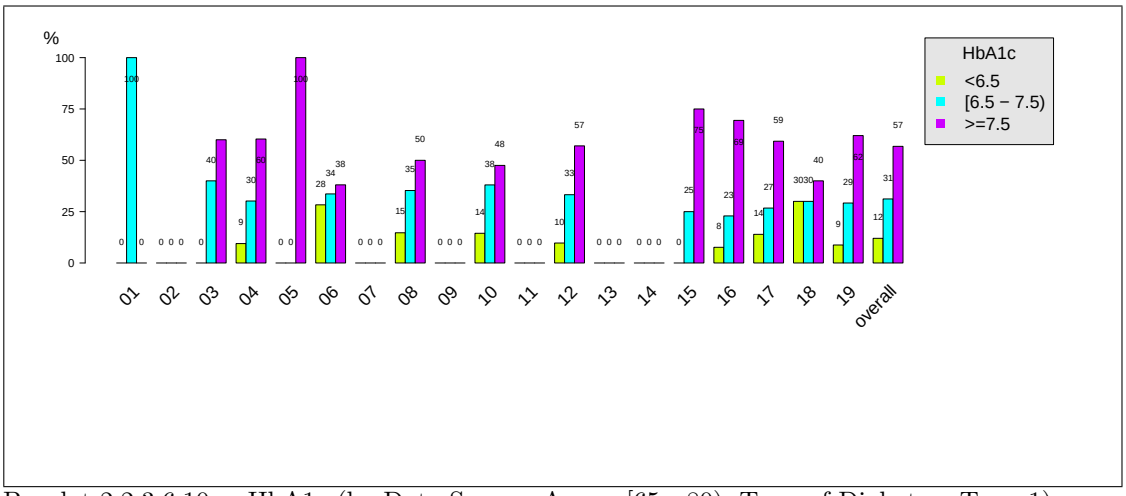
Barplot 2.2.3.6.10b - HbA1c (by Data Source, Age = [15 - 25), Type of Diabetes=Type 1)



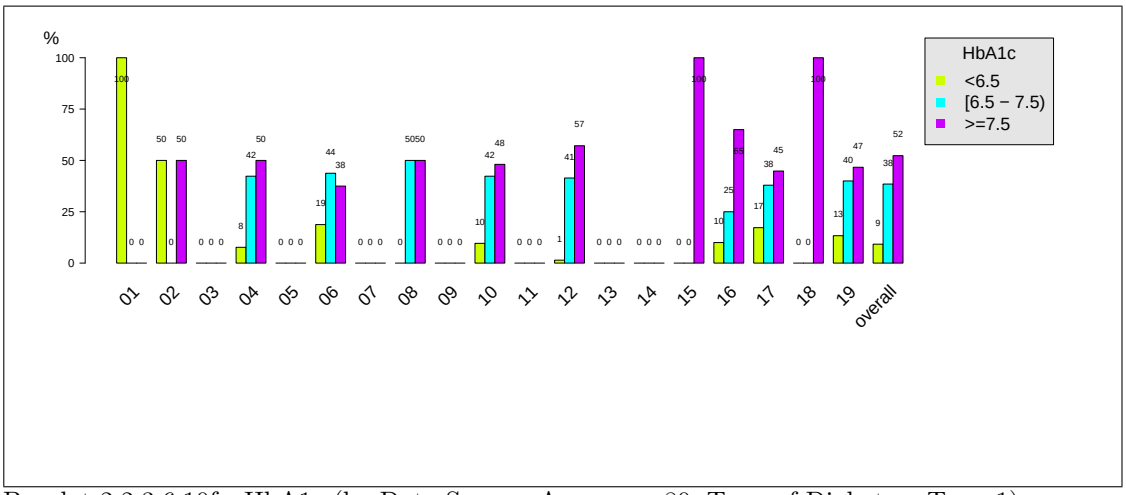
Barplot 2.2.3.6.10c - HbA1c (by Data Source, Age = [25 - 50), Type of Diabetes=Type 1)



Barplot 2.2.3.6.10d - HbA1c (by Data Source, Age = [50 - 65), Type of Diabetes=Type 1)



Barplot 2.2.3.6.10e - HbA1c (by Data Source, Age = [65 - 80), Type of Diabetes=Type 1)



Barplot 2.2.3.6.10f - HbA1c (by Data Source, Age = >=80, Type of Diabetes=Type 1)

HbA1c	Gender * Age				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	18421 (89.1)	0 (0.0)	0 (0.0)	0(0.0)	18421 (89.1)
NV/NA	2262 (10.9)	0 (0.0)	0 (0.0)	0(0.0)	2262 (10.9)
TOTAL	20683(100.0)	0(0.0)	0(0.0)	0(0.0)	20683 (100.0)

Table 2.2.3.6.11 : HbA1c (by Gender * Age, Type of Diabetes = Type 1)

HbA1c	Gender * Age												
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<6.5	56 (11.9)	63 (13.0)	88 (7.3)	136 (9.6)	465 (12.0)	587 (12.1)	152 (8.1)	239 (10.4)	77 (8.5)	126 (16.0)	7 (5.2)	15(14.3)	2011 (10.9)
[6.5 - 7.5)	110 (23.5)	126 (26.0)	243 (20.1)	292 (20.7)	938 (24.1)	1266 (26.1)	483 (25.7)	620 (26.9)	275 (30.5)	252 (32.0)	46 (34.3)	46(43.8)	4697 (25.5)
>=7.5	303 (64.6)	296 (61.0)	878 (72.6)	986 (69.7)	2483 (63.9)	2994 (61.8)	1246 (66.2)	1442 (62.7)	551 (61.0)	409 (52.0)	81 (60.4)	44(41.9)	11713 (63.6)
TOTAL	469(2.5)	485(2.6)	1209(6.6)	1414(7.7)	3886(21.1)	4847(26.3)	1881(10.2)	2301(12.5)	903(4.9)	787(4.3)	134(0.7)	105(0.6)	18421 (100.0)

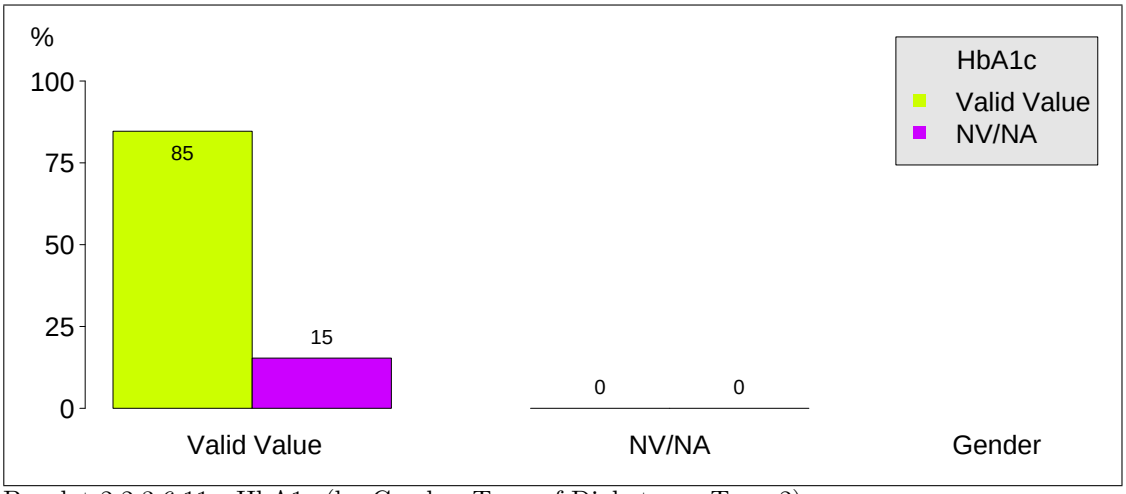
Table 2.2.3.6.12 : HbA1c (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	30974.633	0	35

HbA1c	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	148445 (84.7)	0(0.0)		148445 (84.7)
NV/NA	26904 (15.3)	0(0.0)		26904 (15.3)
TOTAL	175349(100.0)	0(0.0)		175349 (100.0)

Table 2.2.3.6.13 : HbA1c (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	84244.6474	0	1

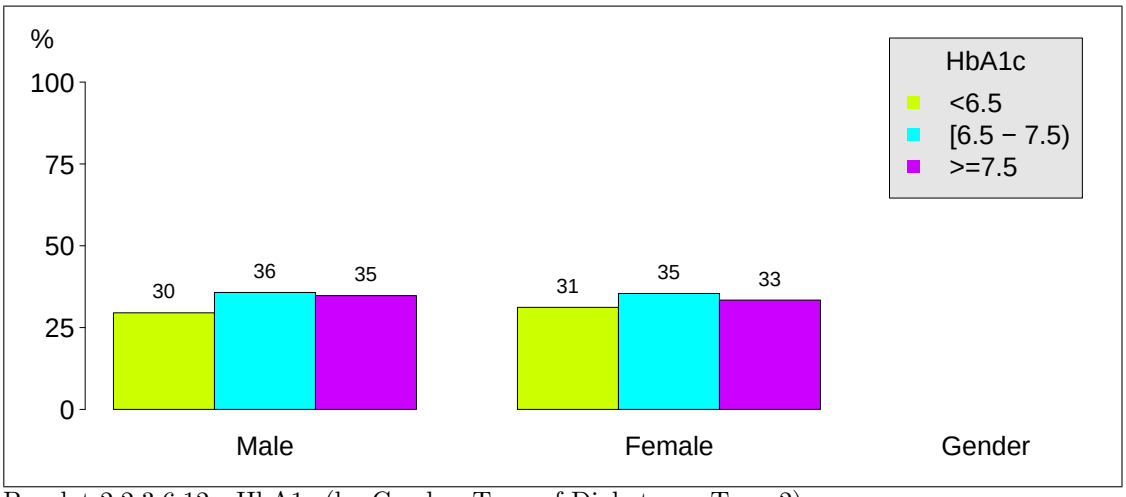


Barplot 2.2.3.6.11 - HbA1c (by Gender, Type of Diabetes = Type 2)

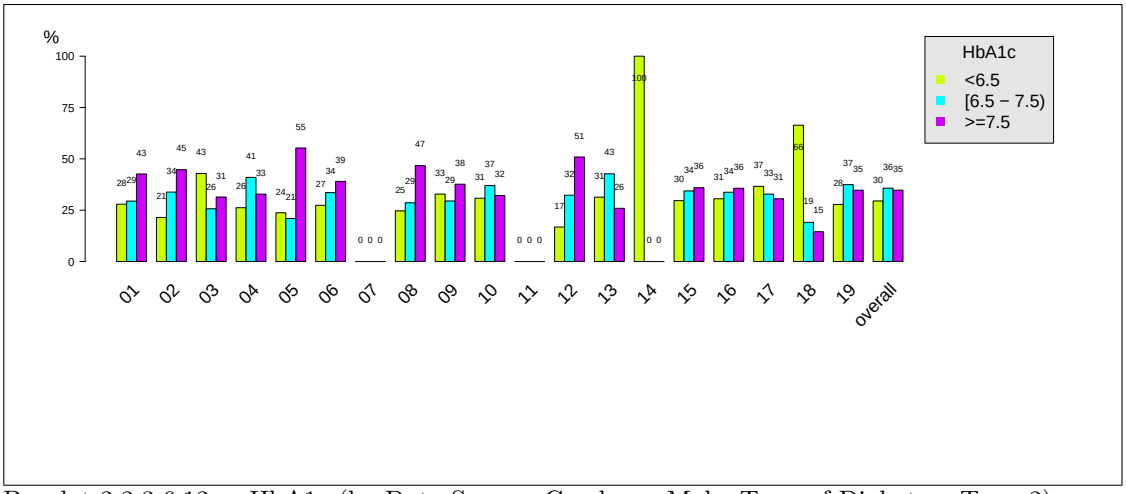
HbA1c	Gender			
	Male (%)	Female (%)		N (%)
<6.5	20683 (29.5)	24426(31.2)		45109 (30.4)
[6.5 - 7.5)	25047 (35.7)	27752(35.4)		52799 (35.6)
>=7.5	24369 (34.8)	26168(33.4)		50537 (34.0)
TOTAL	70099(47.2)	78346(52.8)		148445 (100.0)

Table 2.2.3.6.14 : HbA1c (by Gender, Type of Diabetes = Type 2)

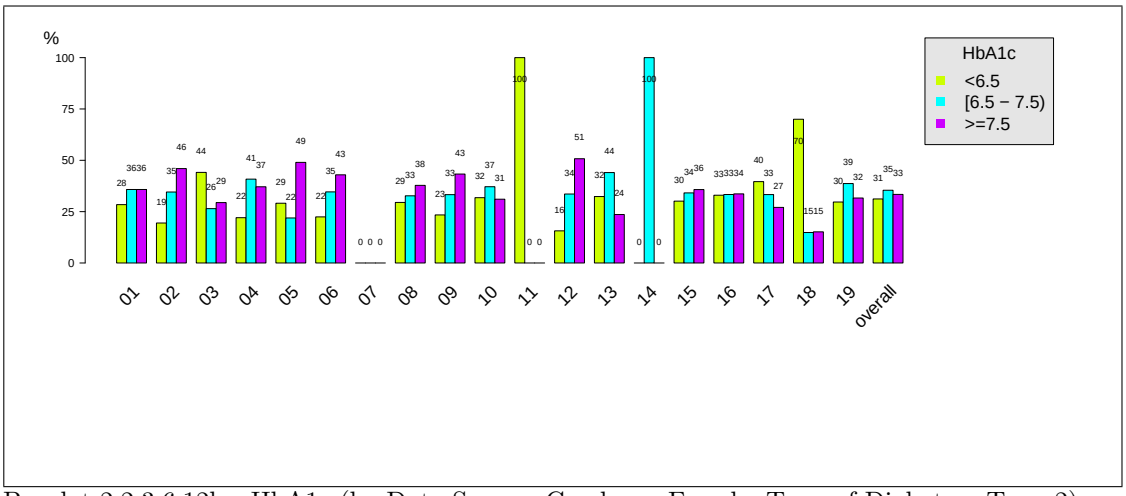
	CMH Chi-Square	p.value	df
Value	55.2056	0	2



Barplot 2.2.3.6.12 - HbA1c (by Gender, Type of Diabetes = Type 2)



Barplot 2.2.3.6.12a - HbA1c (by Data Source, Gender = Male, Type of Diabetes=Type 2)

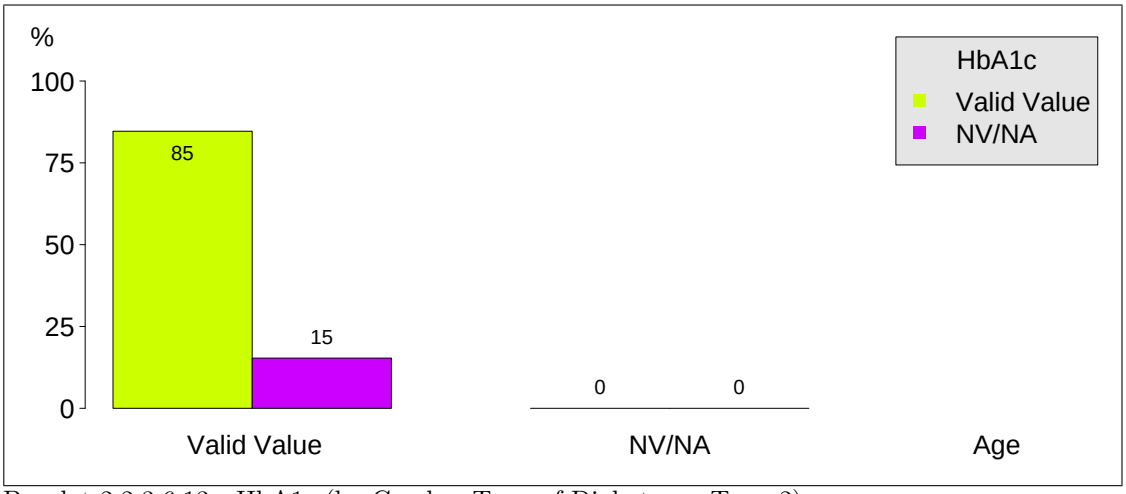


Barplot 2.2.3.6.12b - HbA1c (by Data Source, Gender = Female, Type of Diabetes=Type 2)

HbA1c	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	148445 (84.7)	0(0.0)		148445 (84.7)
NV/NA	26904 (15.3)	0(0.0)		26904 (15.3)
TOTAL	175349(100.0)	0(0.0)		175349 (100.0)

Table 2.2.3.6.15 : HbA1c (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	84244.6474	0	1

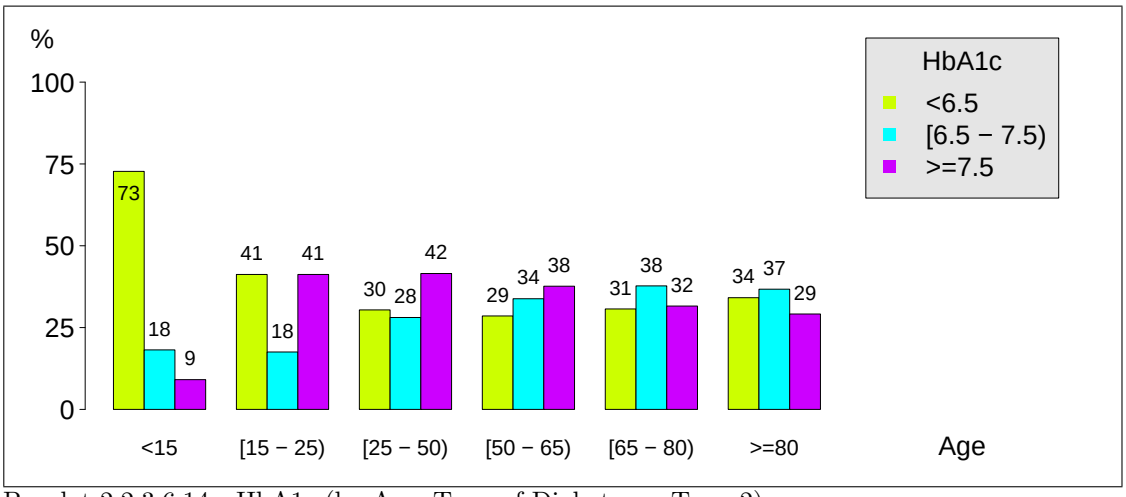


Barplot 2.2.3.6.13 - HbA1c (by Gender, Type of Diabetes = Type 2)

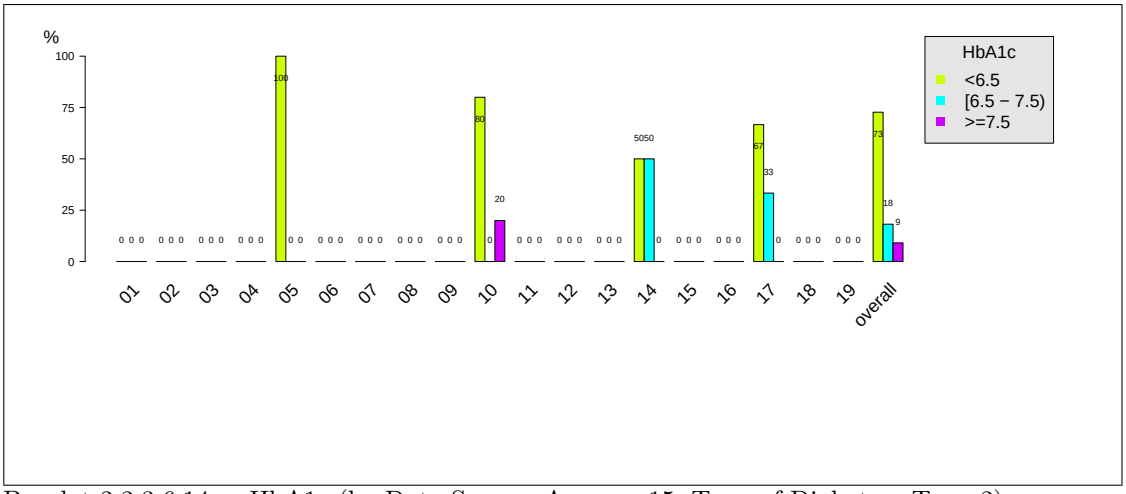
HbA1c	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<6.5	7 (63.6)	46 (40.4)	3294 (30.4)	14256 (28.5)	21176 (30.7)	6330(34.1)		45109 (30.4)
[6.5 - 7.5)	2 (18.2)	20 (17.5)	3042 (28.1)	16885 (33.8)	26038 (37.7)	6812(36.7)		52799 (35.6)
>=7.5	2 (18.2)	48 (42.1)	4498 (41.5)	18795 (37.6)	21788 (31.6)	5406(29.1)		50537 (34.0)
TOTAL	11(0.0)	114(0.1)	10834(7.3)	49936(33.6)	69002(46.5)	18548(12.5)		148445 (100.0)

Table 2.2.3.6.16 : HbA1c (by Age, Type of Diabetes = Type 2)

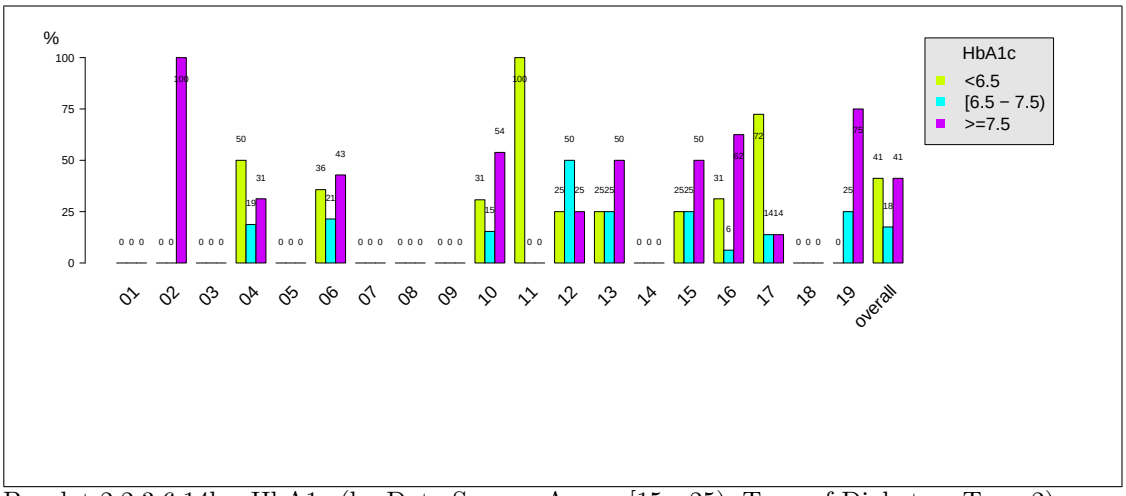
	CMH Chi-Square	p.value	df
Value	1098.6822	0	10



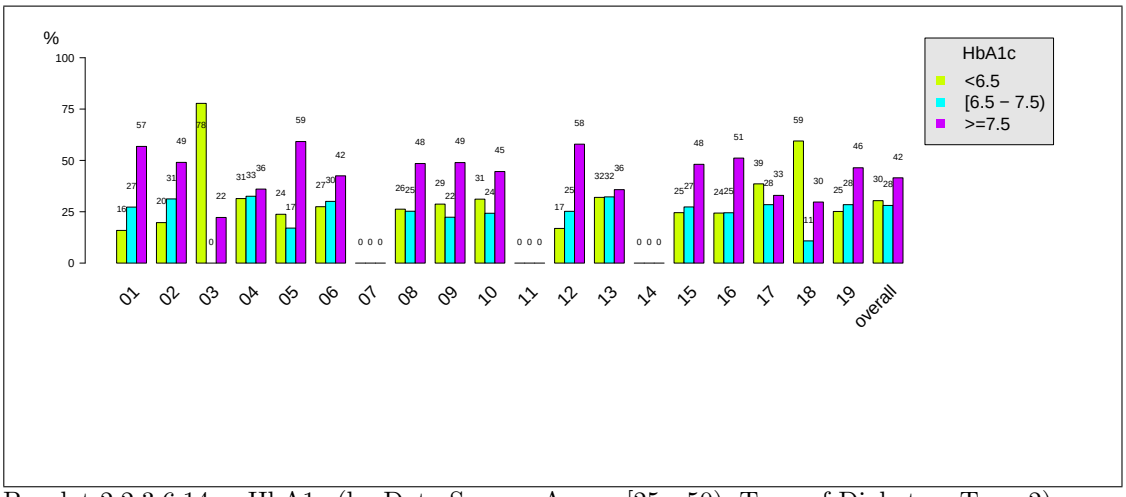
Barplot 2.2.3.6.14 - HbA1c (by Age, Type of Diabetes = Type 2)



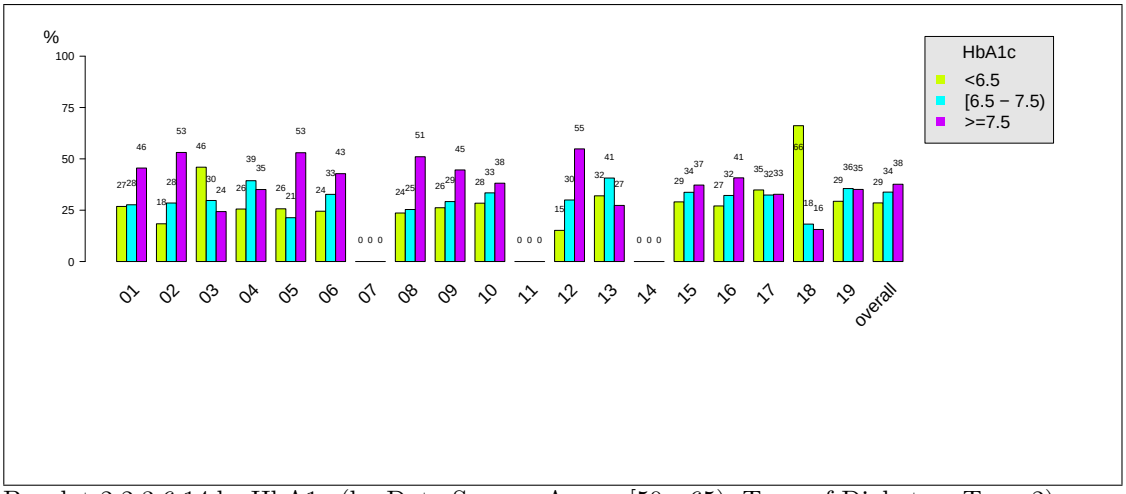
Barplot 2.2.3.6.14a - HbA1c (by Data Source, Age = <15, Type of Diabetes=Type 2)



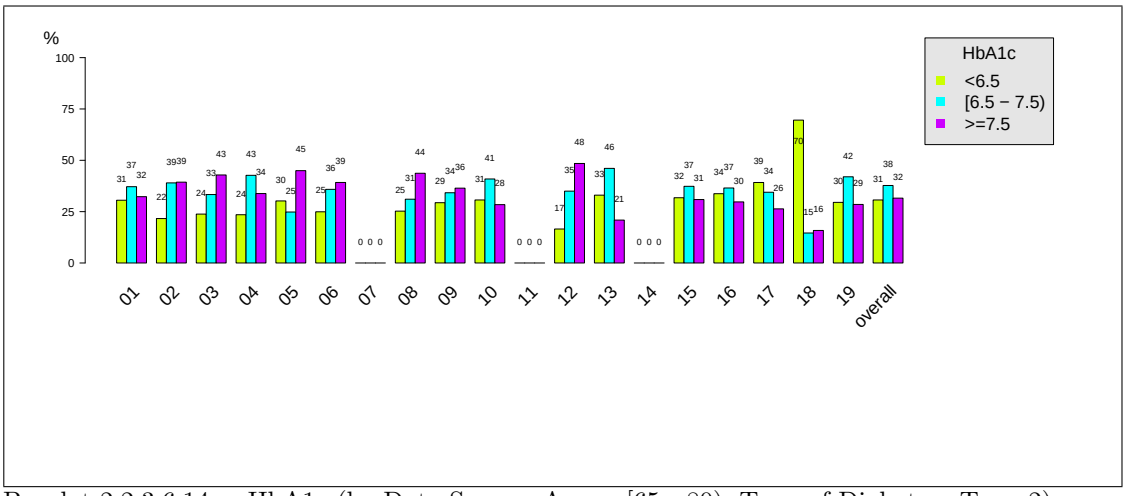
Barplot 2.2.3.6.14b - HbA1c (by Data Source, Age = [15 - 25), Type of Diabetes=Type 2)



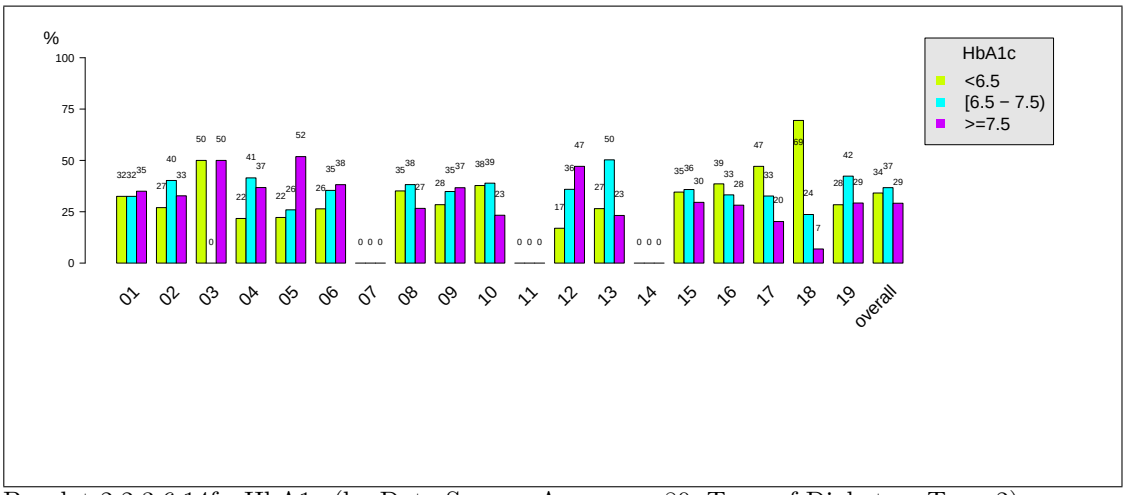
Barplot 2.2.3.6.14c - HbA1c (by Data Source, Age = [25 - 50), Type of Diabetes=Type 2)



Barplot 2.2.3.6.14d - HbA1c (by Data Source, Age = [50 - 65), Type of Diabetes=Type 2)



Barplot 2.2.3.6.14e - HbA1c (by Data Source, Age = [65 - 80), Type of Diabetes=Type 2)



Barplot 2.2.3.6.14f - HbA1c (by Data Source, Age = >=80, Type of Diabetes=Type 2)

HbA1c	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	148445 (84.7)	0 (0.0)		0 (0.0)	0(0.0)	148445 (84.7)
NV/NA	26904 (15.3)	0 (0.0)		0 (0.0)	0(0.0)	26904 (15.3)
TOTAL	175349(100.0)	0(0.0)		0(0.0)	0(0.0)	175349 (100.0)

Table 2.2.3.6.17 : HbA1c (by Gender * Age, Type of Diabetes = Type 2)

HbA1c	Gender * Age														
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80				
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)		
<6.5	2 (50.0)	5 (71.4)	29 (44.6)	17 (34.7)	1513 (33.9)	1781 (28.0)	6880 (29.2)	7376 (28.0)	11884 (31.0)	9292 (30.4)	4118 (34.7)	2212(33.1)	45109 (30.4)		
[6.5 - 7.5)	0 (0.0)	2 (28.6)	9 (13.8)	11 (22.4)	1236 (27.7)	1806 (28.4)	8005 (34.0)	8880 (33.7)	14213 (37.0)	11825 (38.6)	4289 (36.2)	2523(37.7)	52799 (35.6)		
>=7.5	2 (50.0)	0 (0.0)	27 (41.5)	21 (42.9)	1719 (38.5)	2779 (43.7)	8667 (36.8)	10128 (38.4)	12296 (32.0)	9492 (31.0)	3457 (29.1)	1949(29.2)	50537 (34.0)		
TOTAL	4(0.0)	7(0.0)	65(0.0)	49(0.0)	4468(3.0)	6366(4.3)	23552(15.9)	26384(17.8)	38393(25.9)	30609(20.6)	11864(8.0)	6684(4.5)	148445 (100.0)		

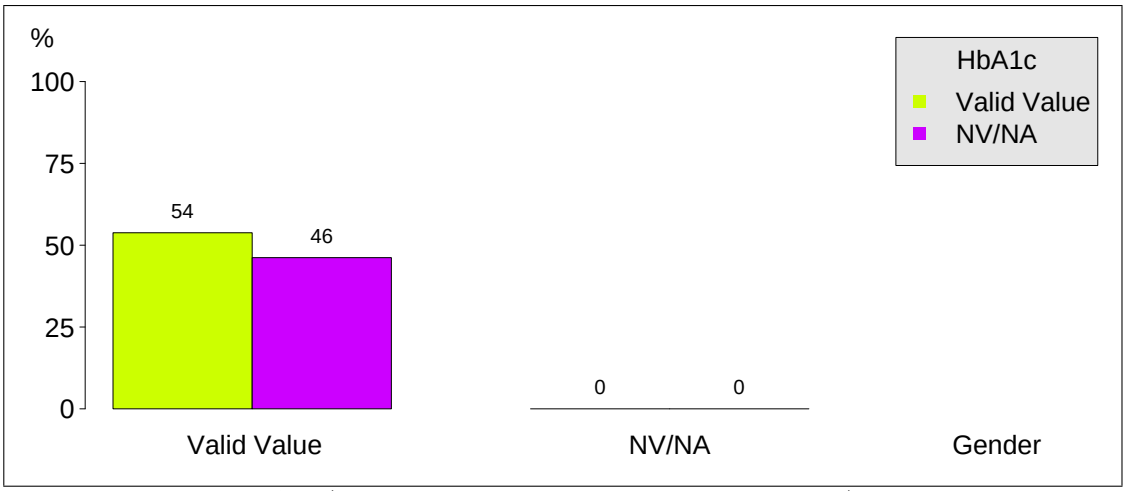
Table 2.2.3.6.18 : HbA1c (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	170790.8207	0	35

HbA1c	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2082 (53.8)	0(0.0)		2082 (53.8)
NV/NA	1788 (46.2)	0(0.0)		1788 (46.2)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.6.19 : HbA1c (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	22.3349	0	1

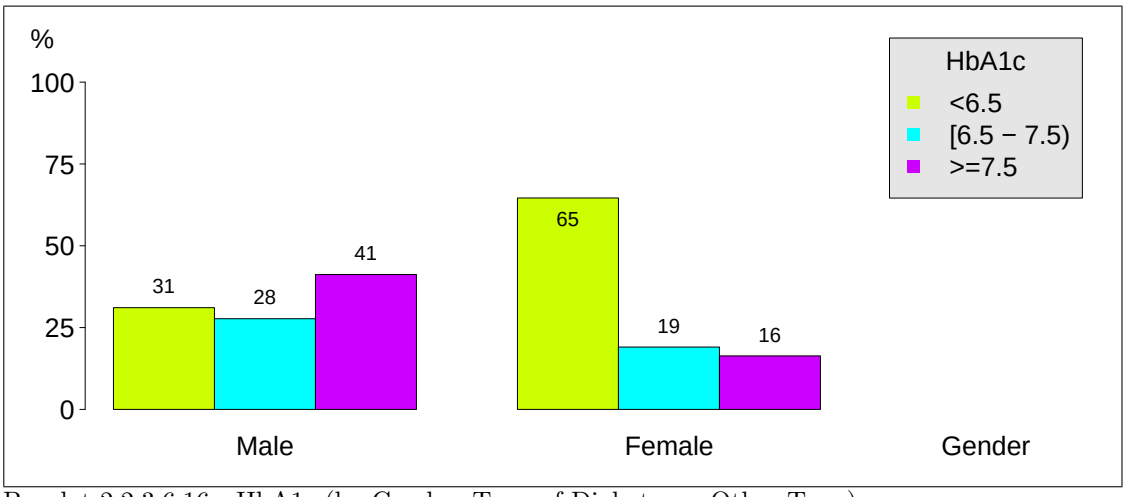


Barplot 2.2.3.6.15 - HbA1c (by Gender, Type of Diabetes = Other Type)

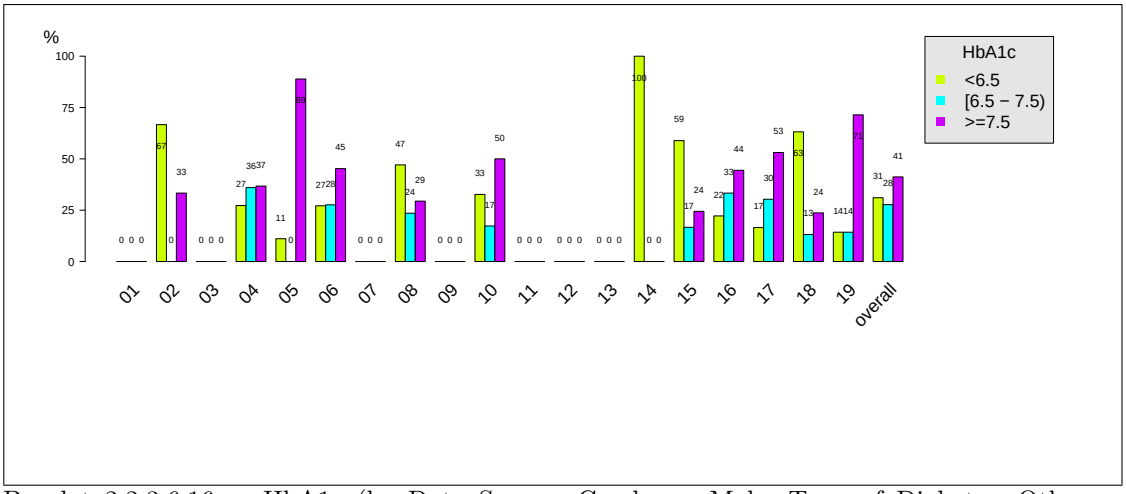
HbA1c	Gender			
	Male (%)	Female (%)		N (%)
<6.5	267 (31.1)	789(64.5)		1056 (50.7)
[6.5 - 7.5)	238 (27.7)	233(19.1)		471 (22.6)
>=7.5	354 (41.2)	201(16.4)		555 (26.7)
TOTAL	859(41.3)	1223(58.7)		2082 (100.0)

Table 2.2.3.6.20 : HbA1c (by Gender, Type of Diabetes = Other Type)

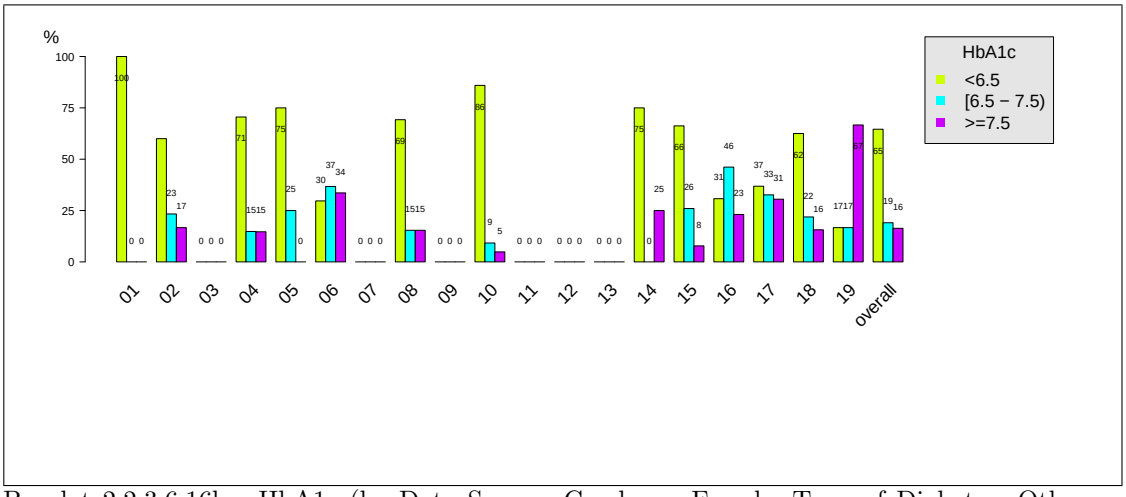
	CMH Chi-Square	p.value	df
Value	244.0876	0	2



Barplot 2.2.3.6.16 - HbA1c (by Gender, Type of Diabetes = Other Type)



Barplot 2.2.3.6.16a - HbA1c (by Data Source, Gender = Male, Type of Diabetes=Other Type)

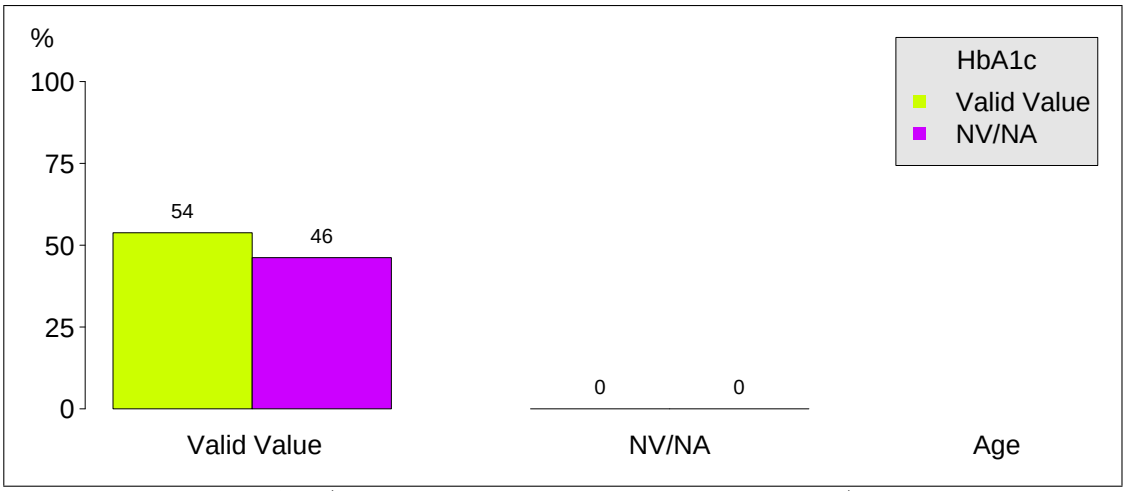


Barplot 2.2.3.6.16b - HbA1c (by Data Source, Gender = Female, Type of Diabetes=Other Type)

HbA1c	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2082 (53.8)	0(0.0)		2082 (53.8)
NV/NA	1788 (46.2)	0(0.0)		1788 (46.2)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 2.2.3.6.21 : HbA1c (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	22.3349	0	1

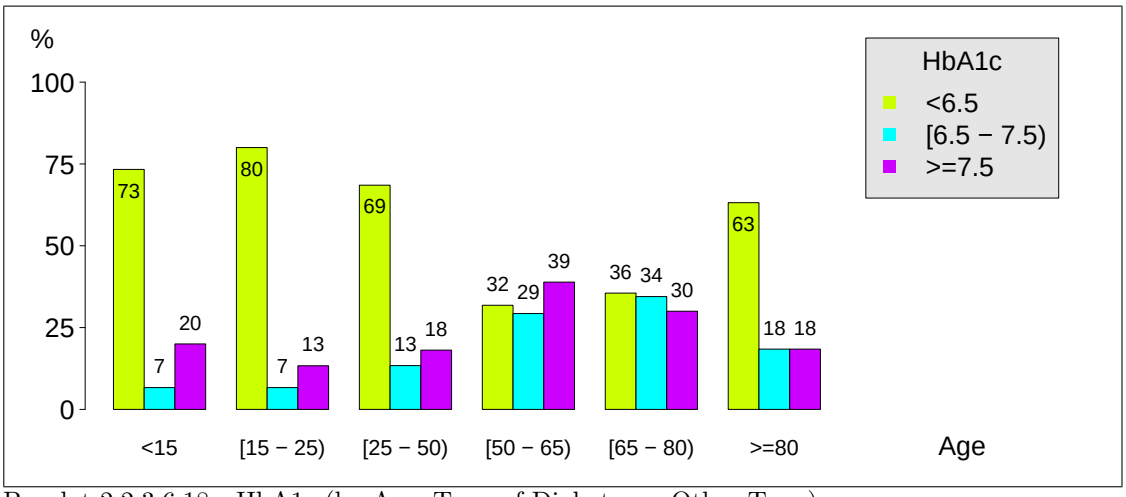


Barplot 2.2.3.6.17 - HbA1c (by Gender, Type of Diabetes = Other Type)

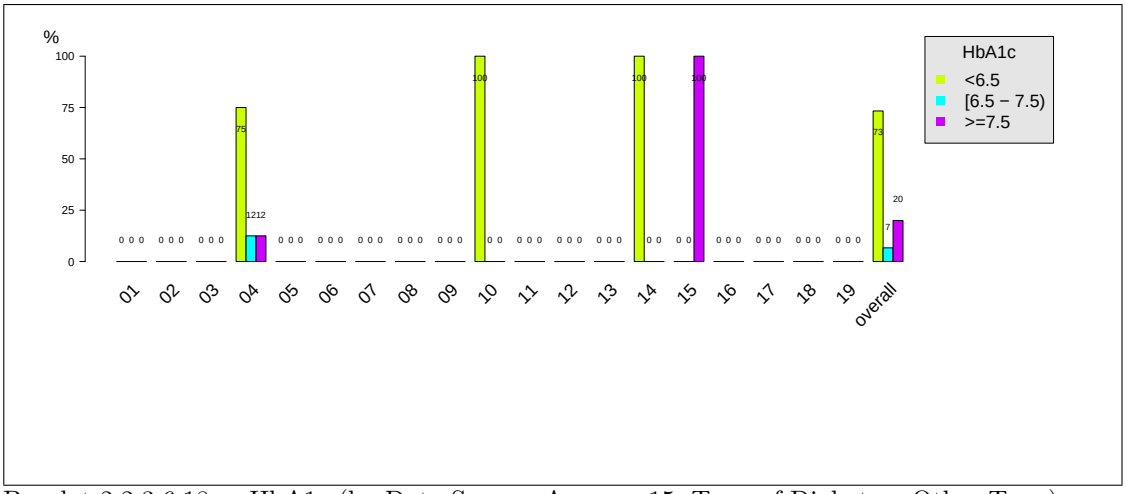
HbA1c	Age							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
<6.5	11 (73.3)	48 (80.0)	593 (68.4)	189 (31.8)	167 (35.5)	48(63.2)		1056 (50.7)
[6.5 - 7.5)	1 (6.7)	4 (6.7)	116 (13.4)	174 (29.3)	162 (34.5)	14(18.4)		471 (22.6)
>=7.5	3 (20.0)	8 (13.3)	158 (18.2)	231 (38.9)	141 (30.0)	14(18.4)		555 (26.7)
TOTAL	15(0.7)	60(2.9)	867(41.6)	594(28.5)	470(22.6)	76(3.7)		2082 (100.0)

Table 2.2.3.6.22 : HbA1c (by Age, Type of Diabetes = Other Type)

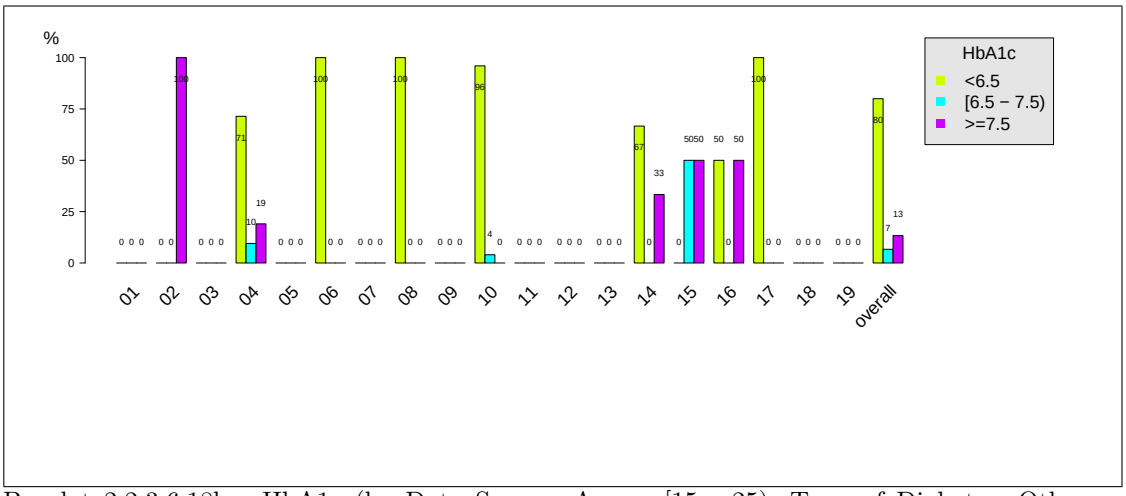
	CMH Chi-Square	p.value	df
Value	277.8327	0	10



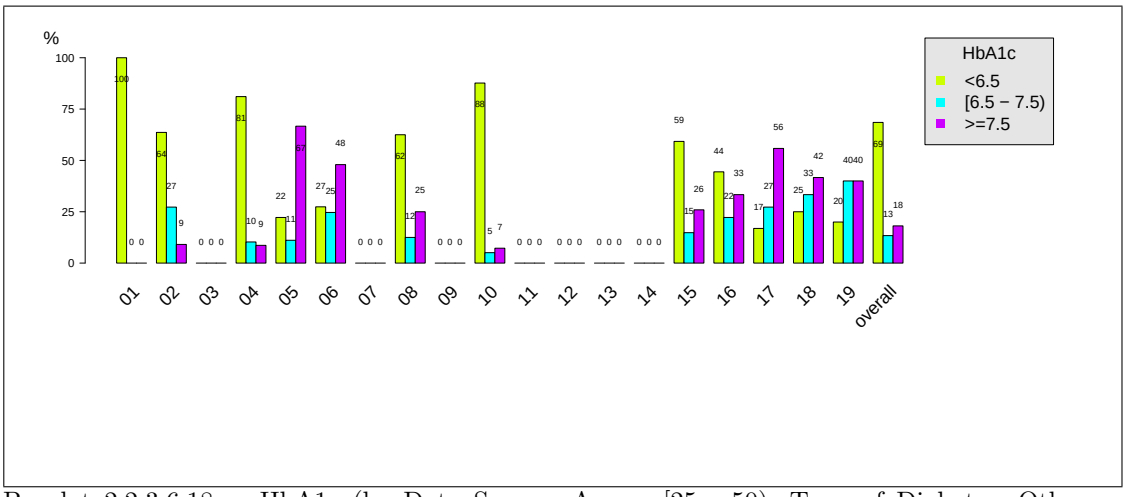
Barplot 2.2.3.6.18 - HbA1c (by Age, Type of Diabetes = Other Type)



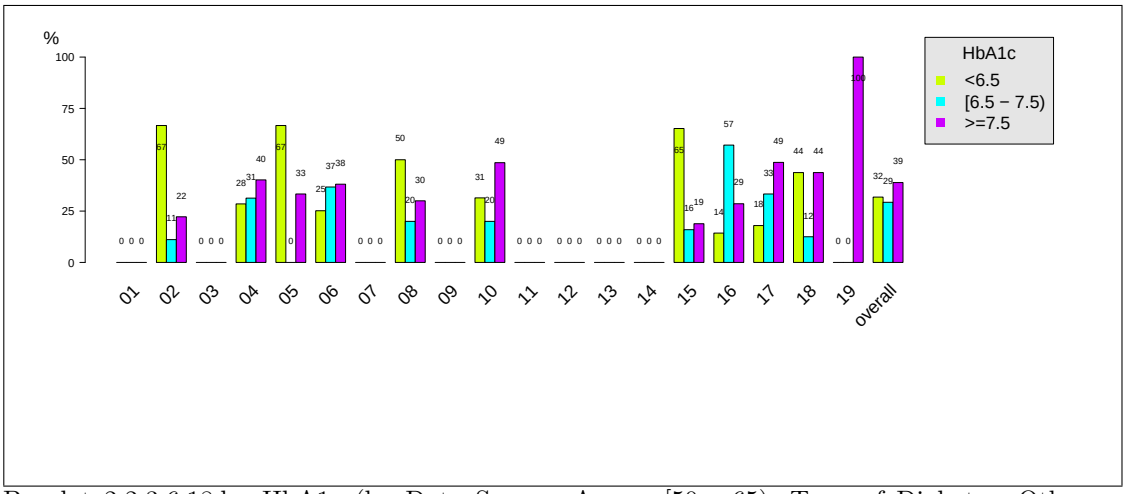
Barplot 2.2.3.6.18a - HbA1c (by Data Source, Age = <15, Type of Diabetes=Other Type)



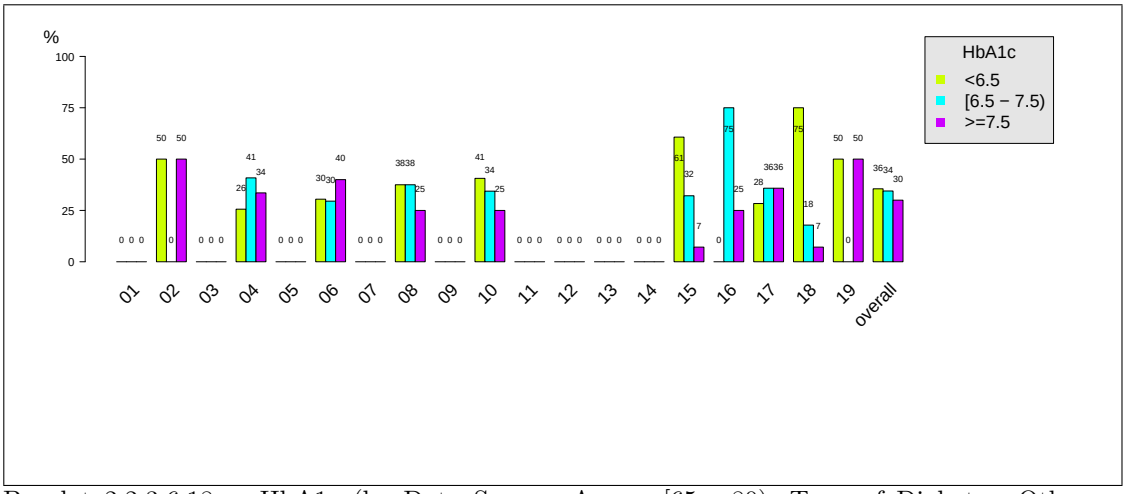
Barplot 2.2.3.6.18b - HbA1c (by Data Source, Age = [15 - 25), Type of Diabetes=Other Type)



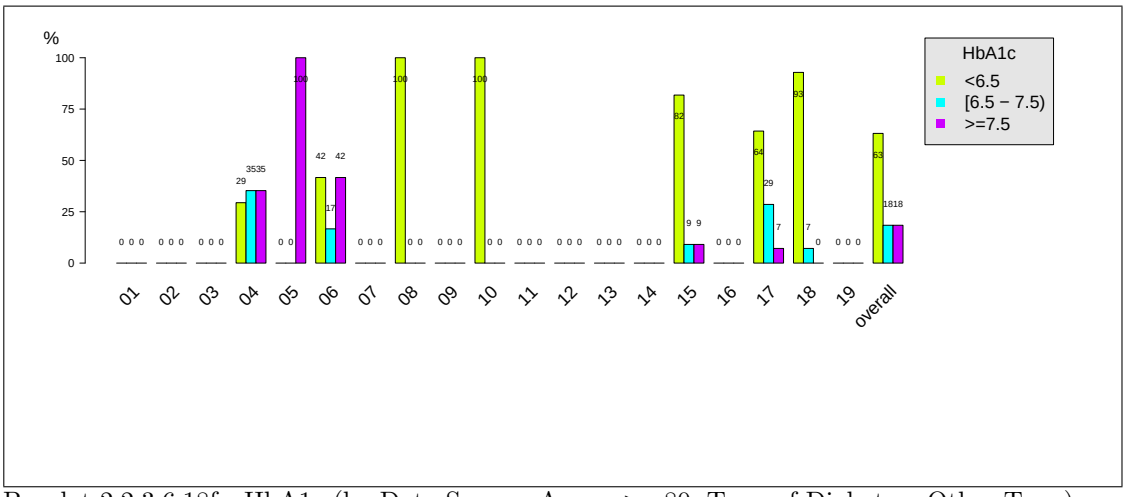
Barplot 2.2.3.6.18c - HbA1c (by Data Source, Age = [25 - 50), Type of Diabetes=Other Type)



Barplot 2.2.3.6.18d - HbA1c (by Data Source, Age = [50 - 65), Type of Diabetes=Other Type)



Barplot 2.2.3.6.18e - HbA1c (by Data Source, Age = [65 - 80), Type of Diabetes=Other Type)



Barplot 2.2.3.6.18f - HbA1c (by Data Source, Age = >=80, Type of Diabetes=Other Type)

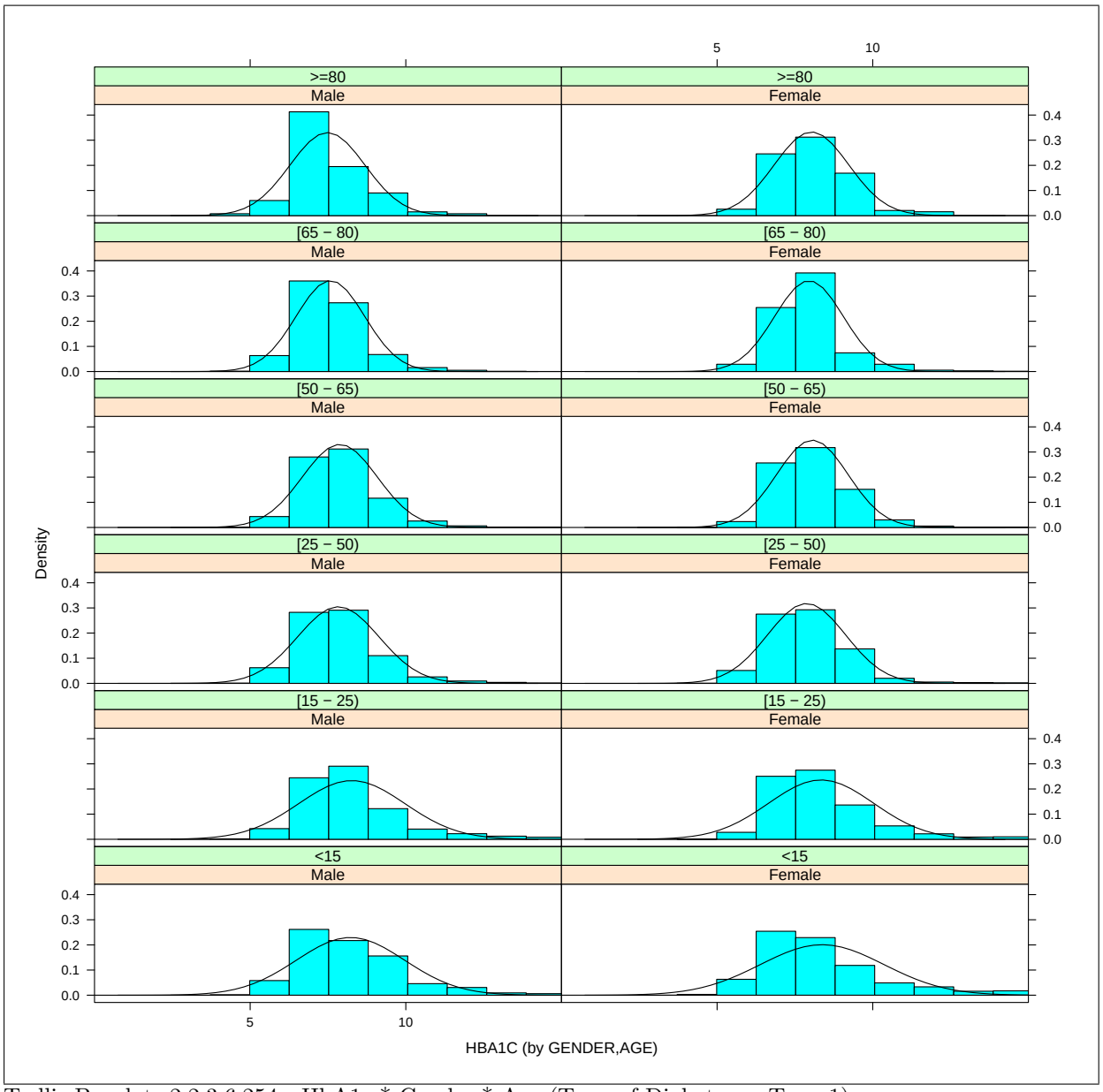
HbA1c	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	2082 (53.8)	0 (0.0)		0 (0.0)	0(0.0)	2082 (53.8)
NV/NA	1788 (46.2)	0 (0.0)		0 (0.0)	0(0.0)	1788 (46.2)
TOTAL	3870(100.0)	0(0.0)		0(0.0)	0(0.0)	3870 (100.0)

Table 2.2.3.6.23 : HbA1c (by Gender * Age, Type of Diabetes = Other Type)

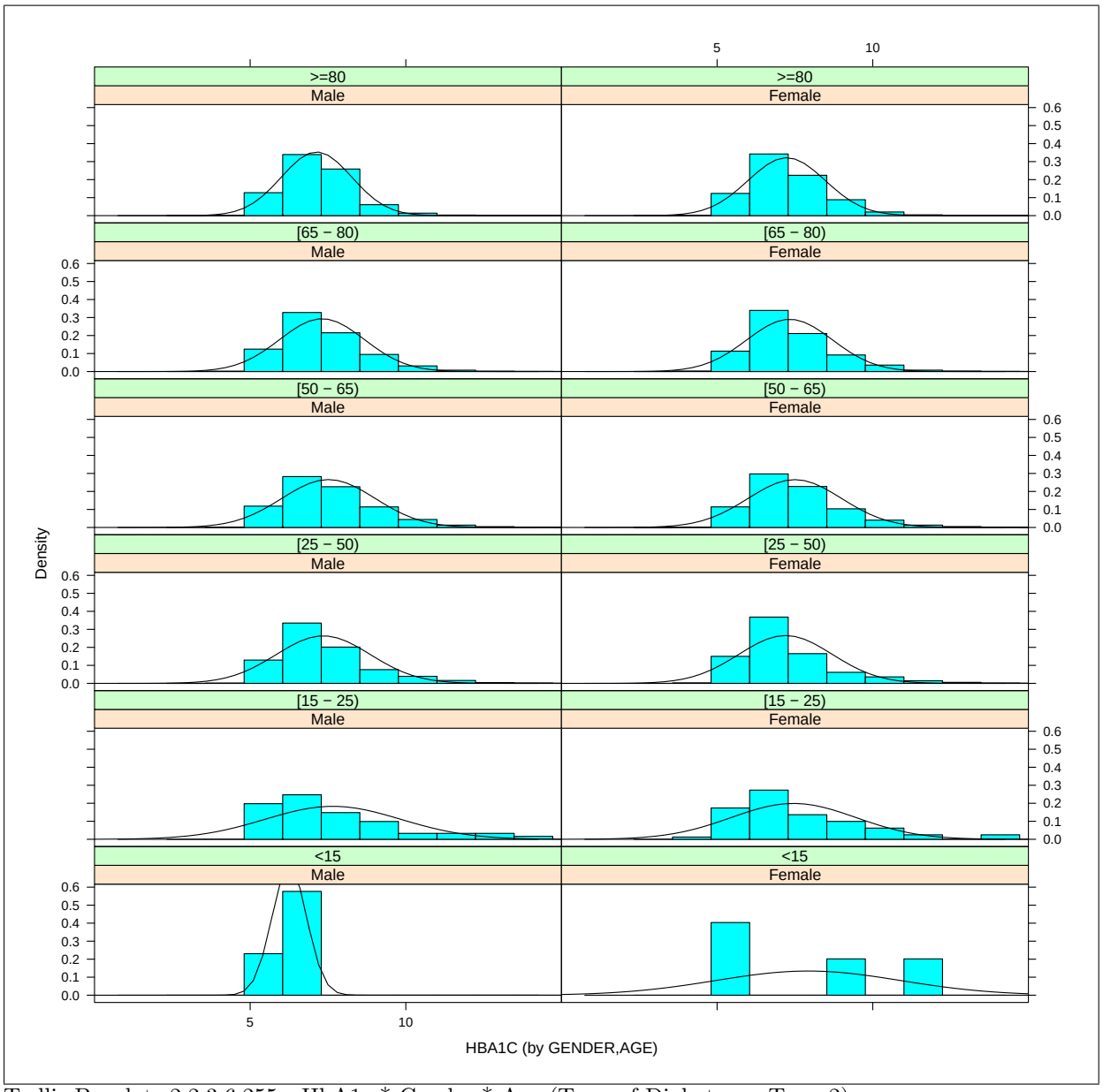
HbA1c	Gender * Age														
	<15		[15 - 25)		[25 - 50)		[50 - 65)		[65 - 80)		>=80				
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)		
<6.5	4 (80.0)	7 (70.0)	45 (86.5)	3 (37.5)	541 (81.7)	52 (25.4)	86 (38.2)	103 (27.9)	79 (34.5)	88 (36.5)	34 (68.0)	14(53.8)	1056 (50.7)		
[6.5 - 7.5)	0 (0.0)	1 (10.0)	3 (5.8)	1 (12.5)	71 (10.7)	45 (22.0)	63 (28.0)	111 (30.1)	87 (38.0)	75 (31.1)	9 (18.0)	5(19.2)	471 (22.6)		
>=7.5	1 (20.0)	2 (20.0)	4 (7.7)	4 (50.0)	50 (7.6)	108 (52.7)	76 (33.8)	155 (42.0)	63 (27.5)	78 (32.4)	7 (14.0)	7(26.9)	555 (26.7)		
TOTAL	5(0.2)	10(0.5)	52(2.5)	8(0.4)	662(31.8)	205(9.8)	225(10.8)	369(17.7)	229(11.0)	241(11.6)	50(2.4)	26(1.2)	2082 (100.0)		

Table 2.2.3.6.24 : HbA1c (by Gender * Age, Type of Diabetes = Other Type)

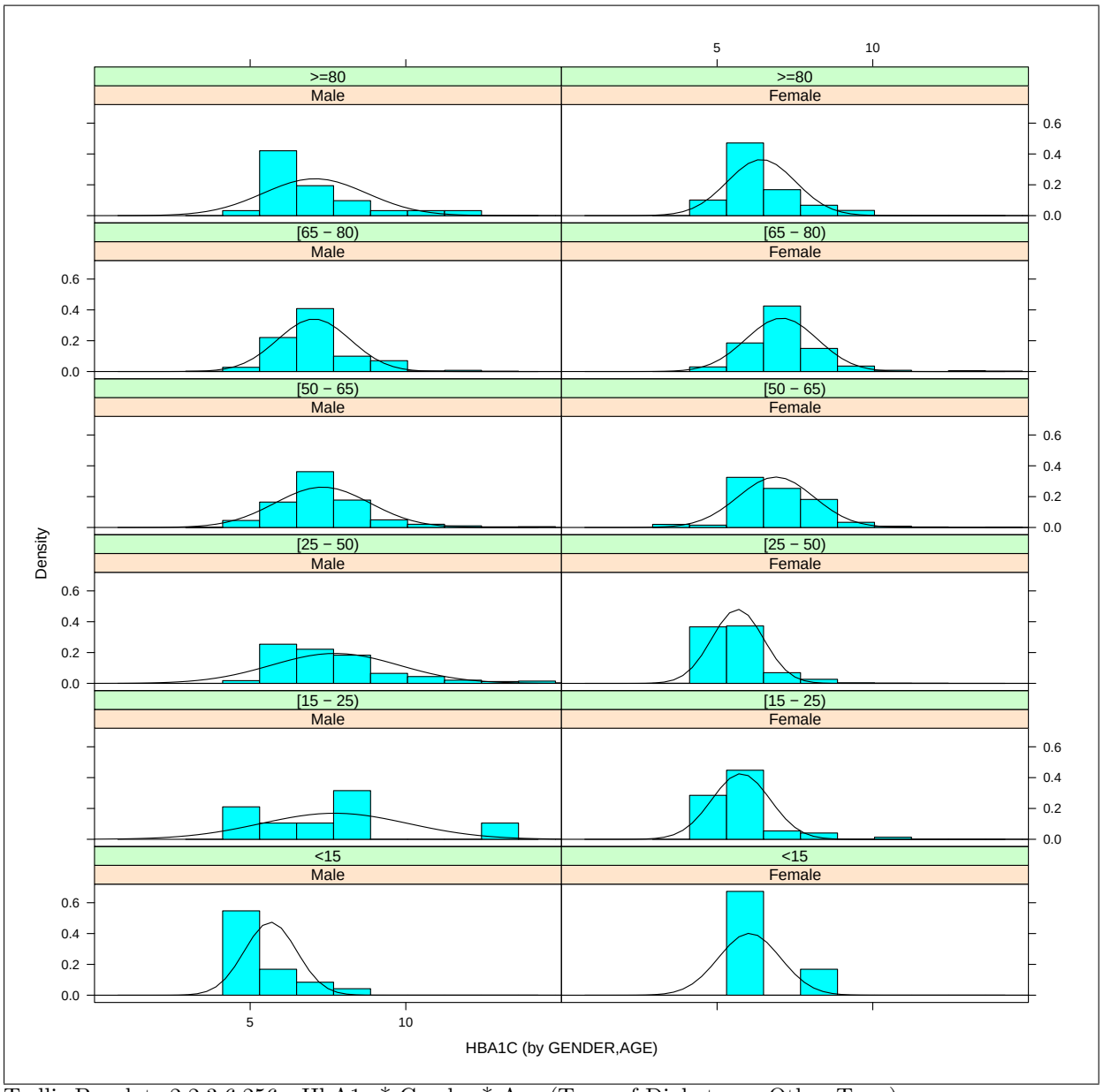
	CMH Chi-Square	p.value	df
Value	5208.7089	0	35



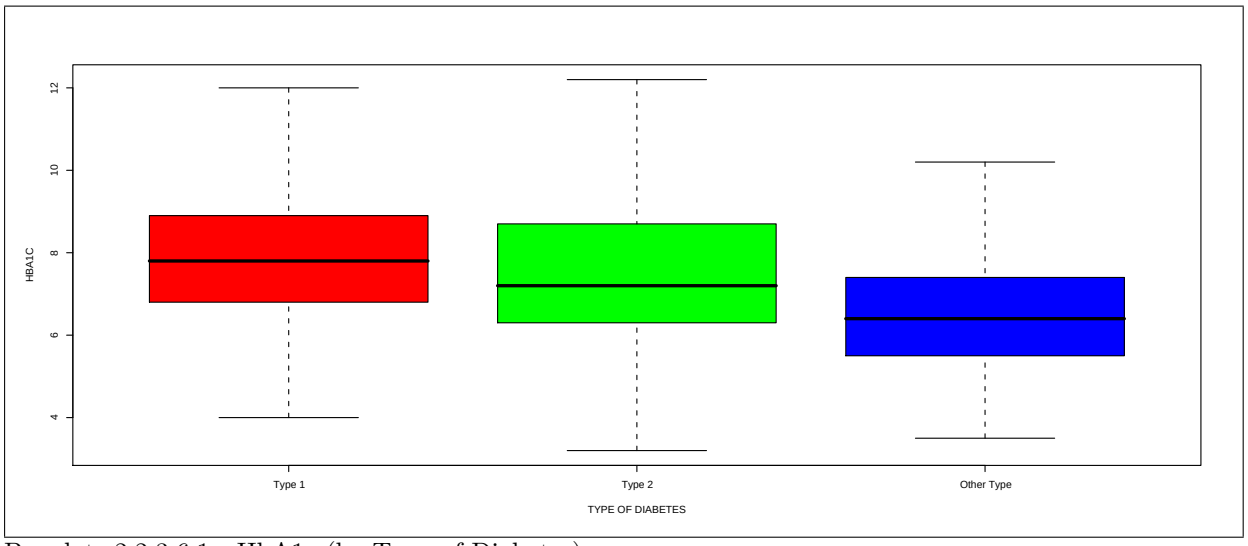
Trellis Barplot: 2.2.3.6.254 - HbA1c * Gender * Age (Type of Diabetes = Type 1)



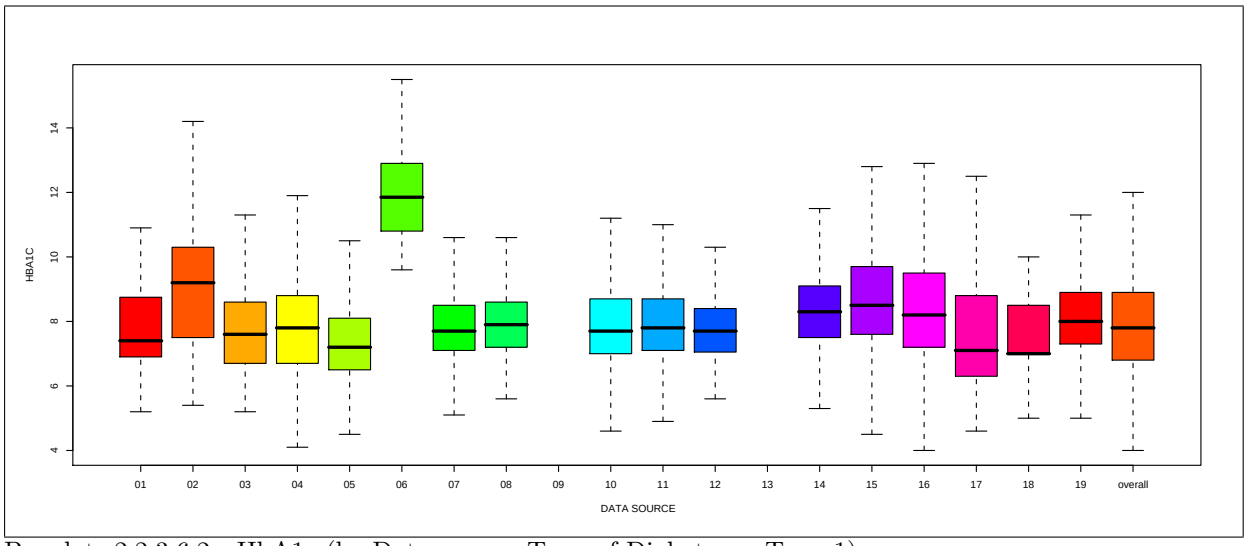
Trellis Barplot: 2.2.3.6.255 - HbA1c * Gender * Age (Type of Diabetes = Type 2)



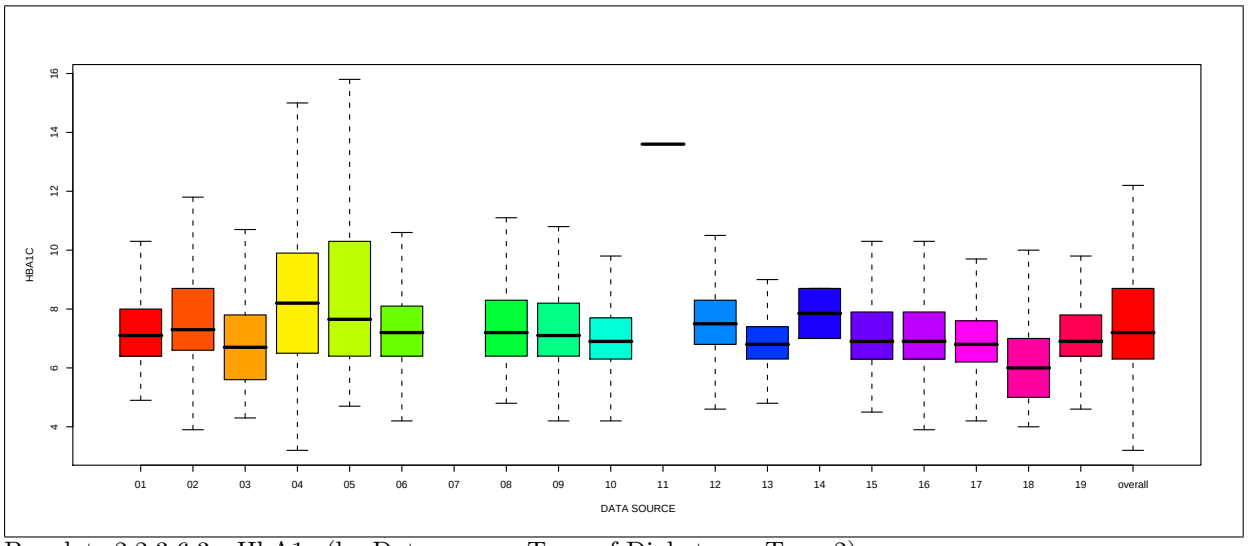
Trellis Barplot: 2.2.3.6.256 - HbA1c * Gender * Age (Type of Diabetes = Other Type)



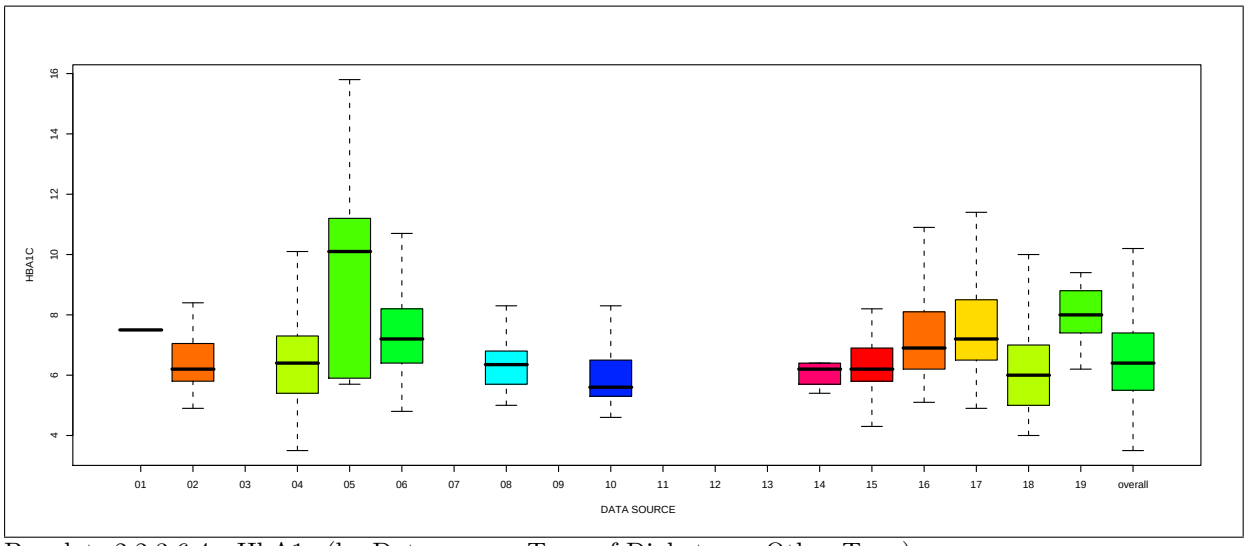
Boxplot: 2.2.3.6.1 - HbA1c (by Type of Diabetes)



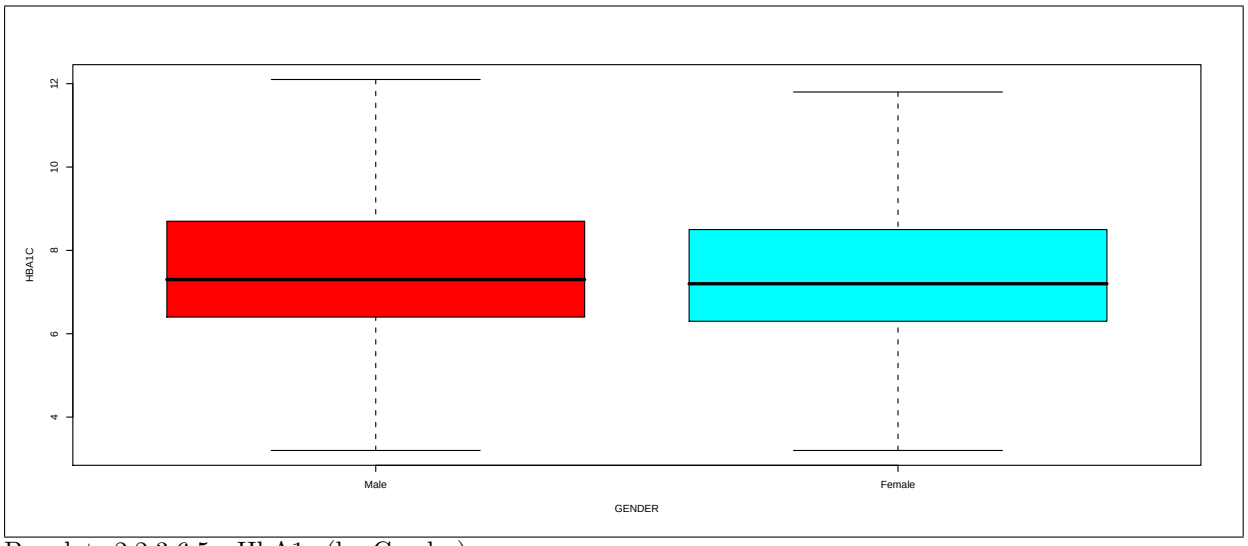
Boxplot: 2.2.3.6.2 - HbA1c (by Data source, Type of Diabetes = Type 1)



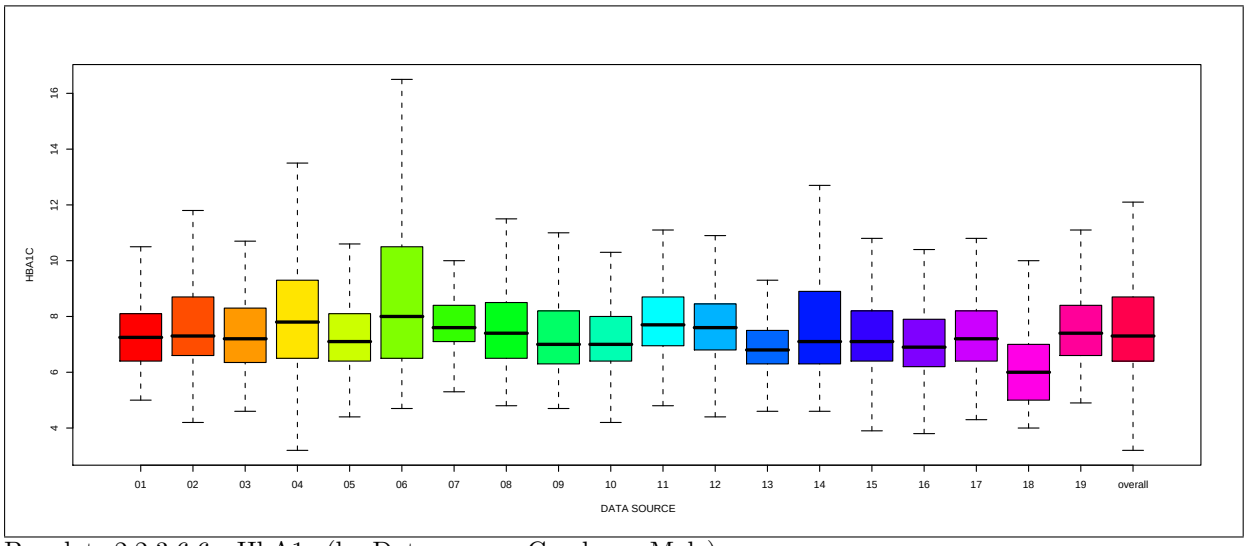
Boxplot: 2.2.3.6.3 - HbA1c (by Data source, Type of Diabetes = Type 2)



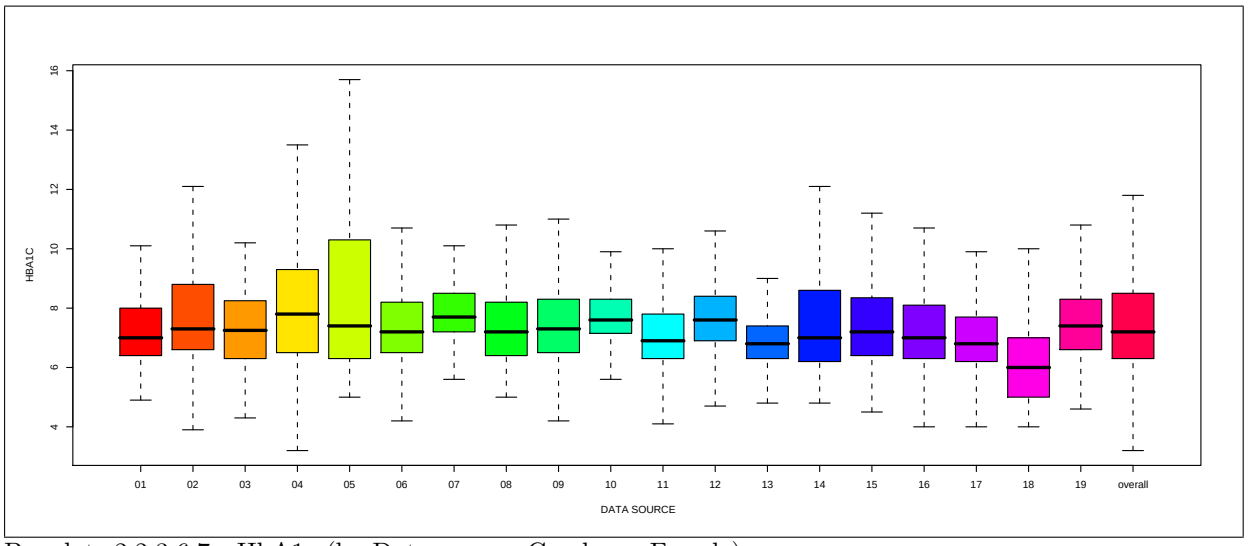
Boxplot: 2.2.3.6.4 - HbA1c (by Data source, Type of Diabetes = Other Type)



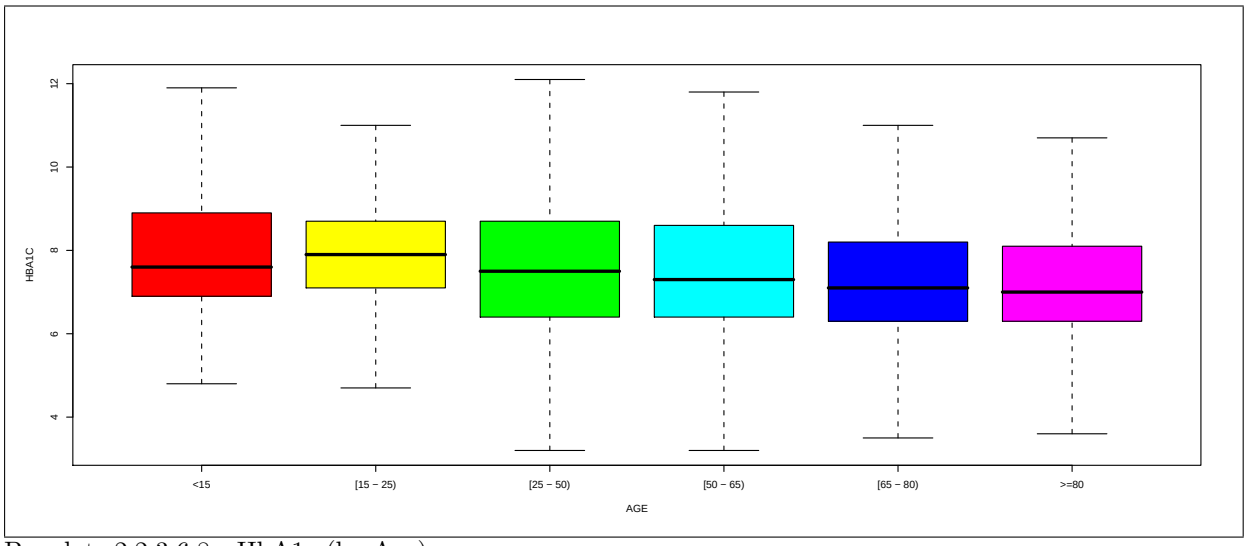
Boxplot: 2.2.3.6.5 - HbA1c (by Gender)



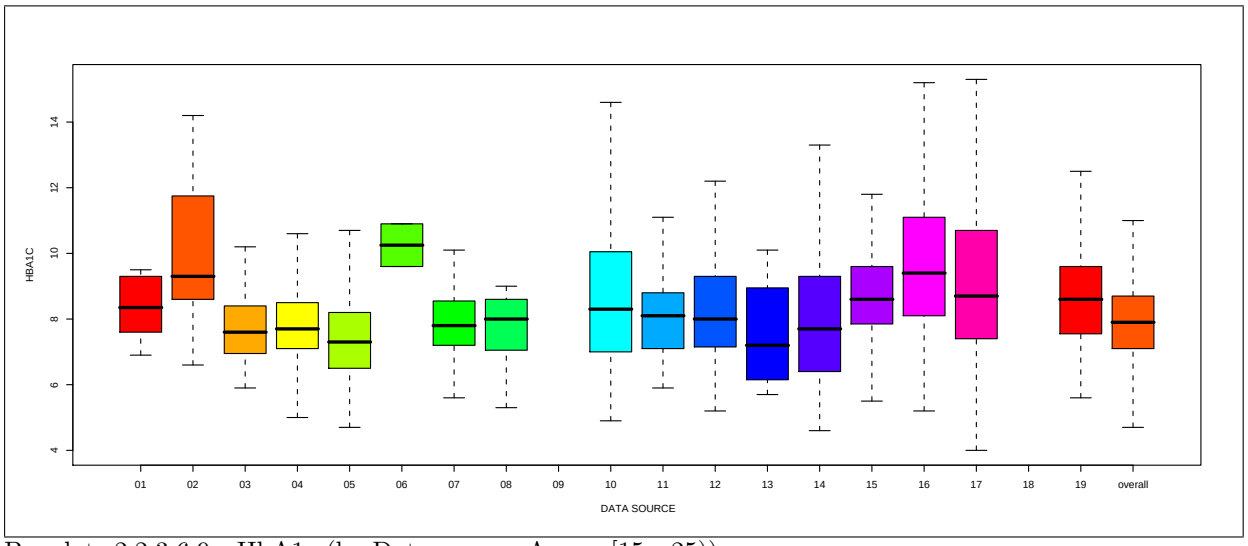
Boxplot: 2.2.3.6.6 - HbA1c (by Data source, Gender = Male)



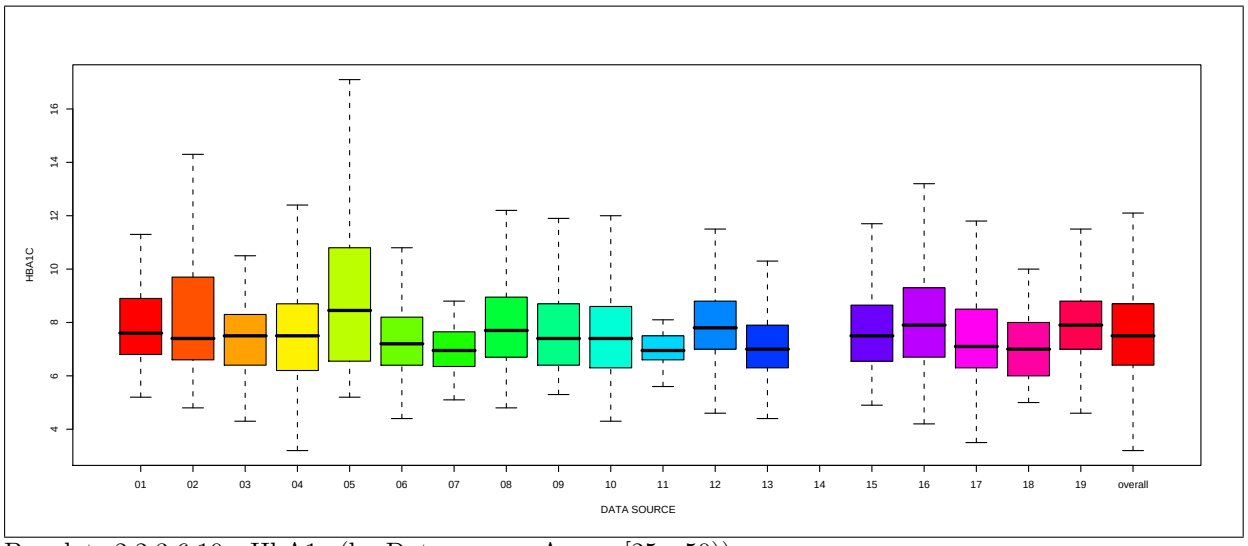
Boxplot: 2.2.3.6.7 - HbA1c (by Data source, Gender = Female)



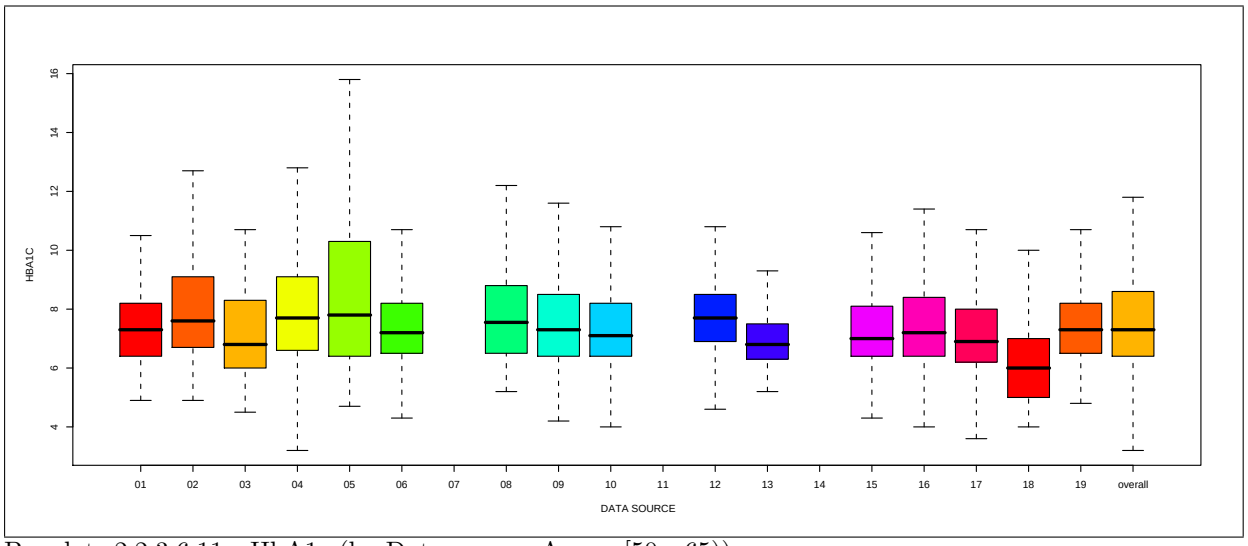
Boxplot: 2.2.3.6.8 - HbA1c (by Age)



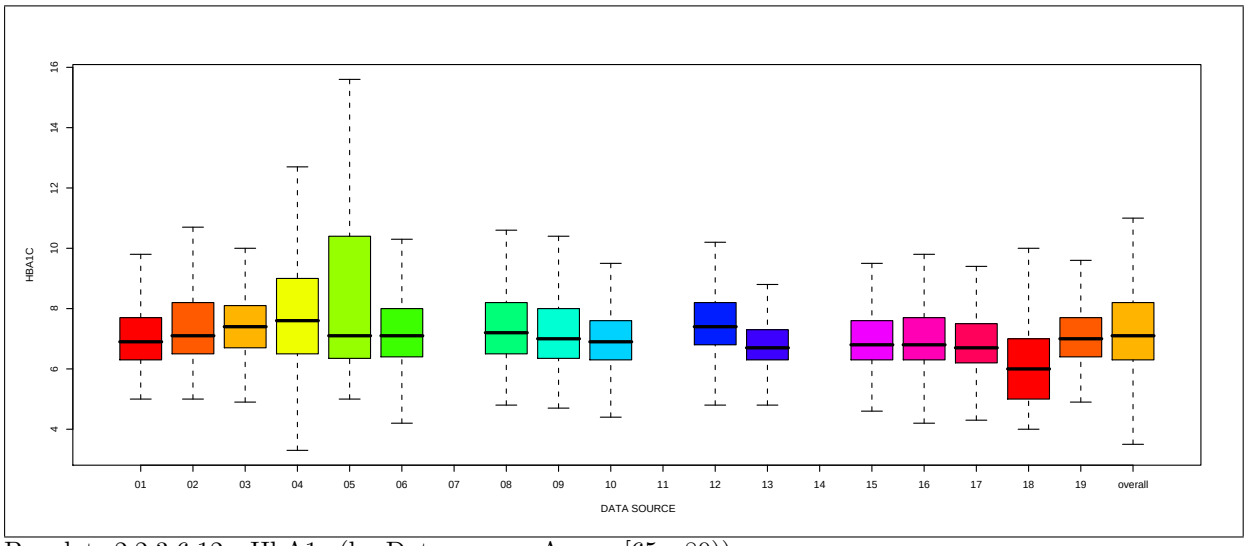
Boxplot: 2.2.3.6.9 - HbA1c (by Data source, Age = [15 - 25))



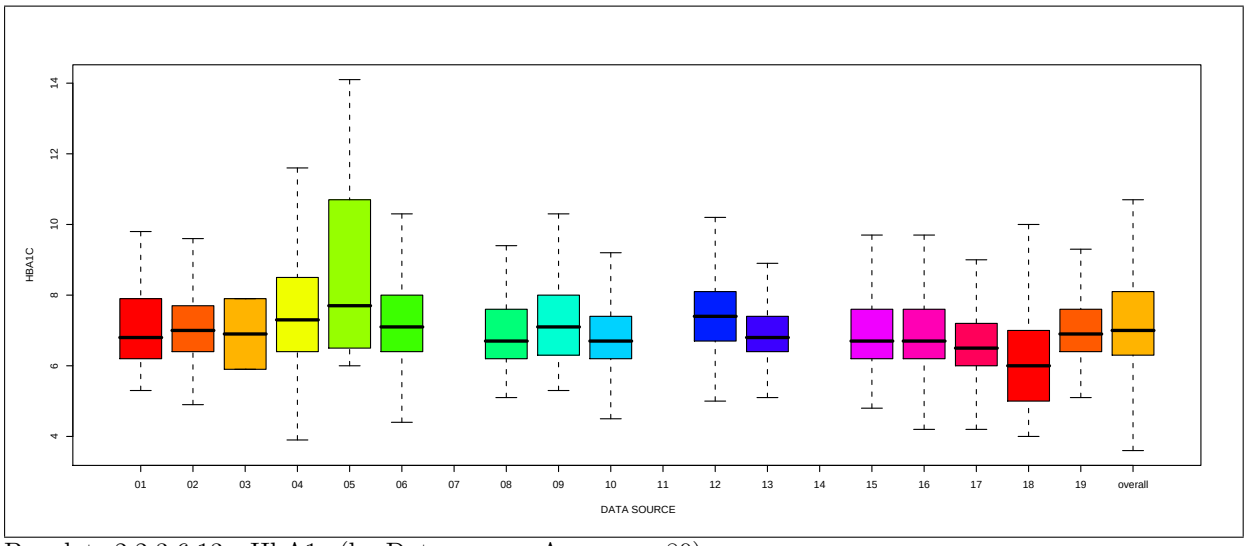
Boxplot: 2.2.3.6.10 - HbA1c (by Data source, Age = [25 - 50))



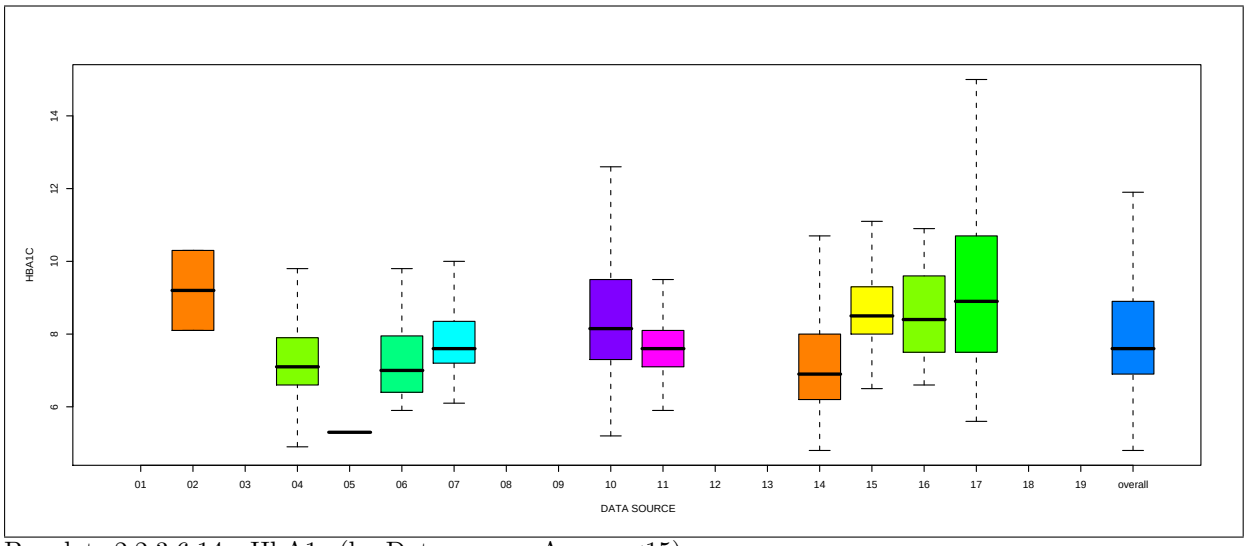
Boxplot: 2.2.3.6.11 - HbA1c (by Data source, Age = [50 - 65))



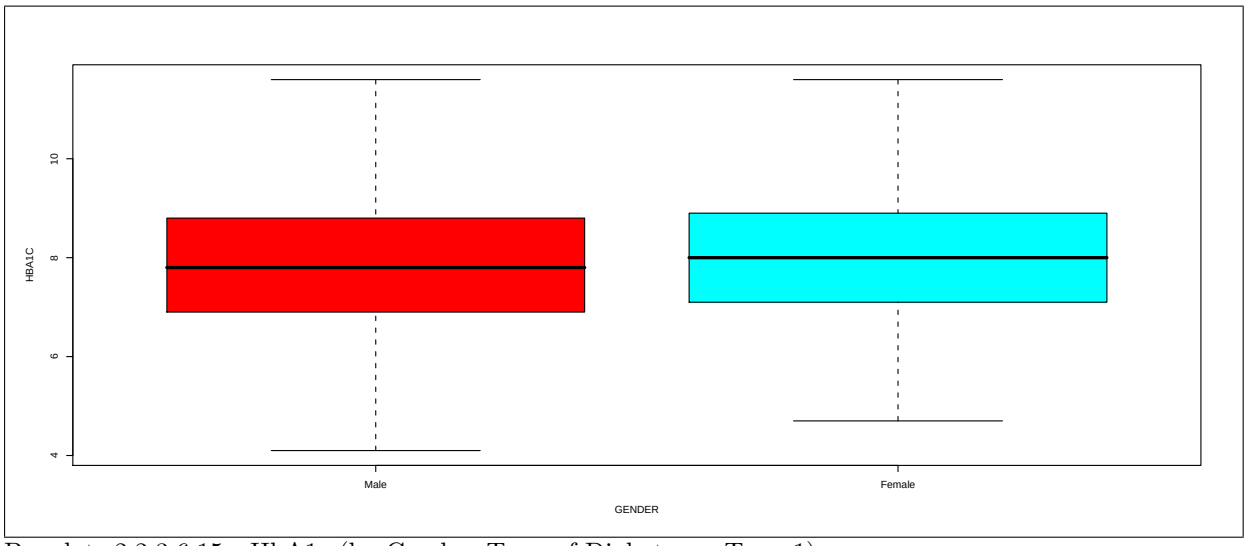
Boxplot: 2.2.3.6.12 - HbA1c (by Data source, Age = [65 - 80))



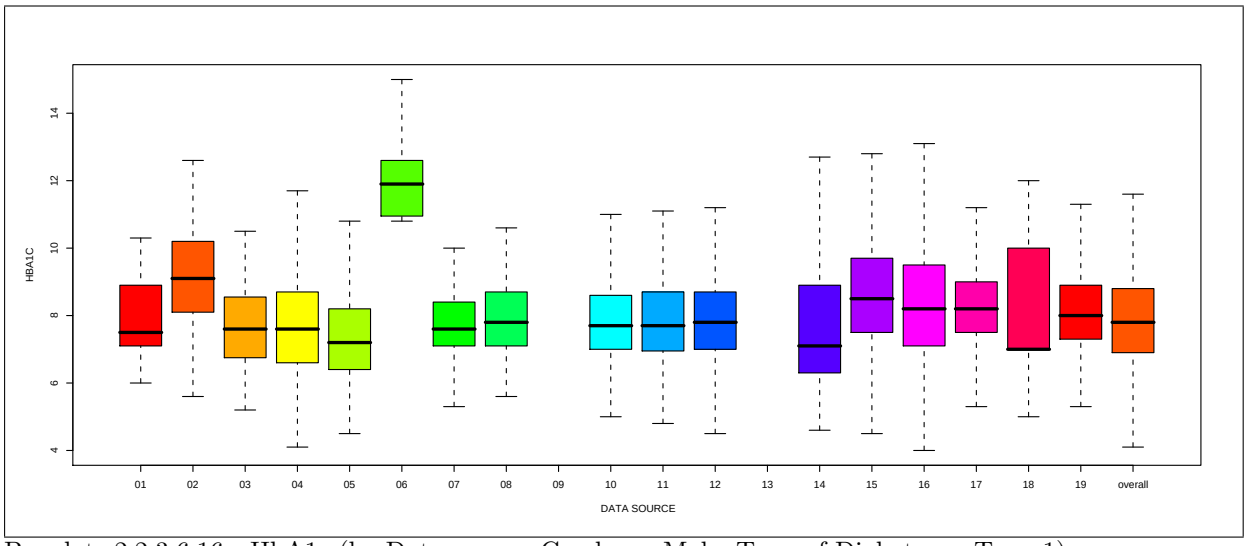
Boxplot: 2.2.3.6.13 - HbA1c (by Data source, Age = >=80)



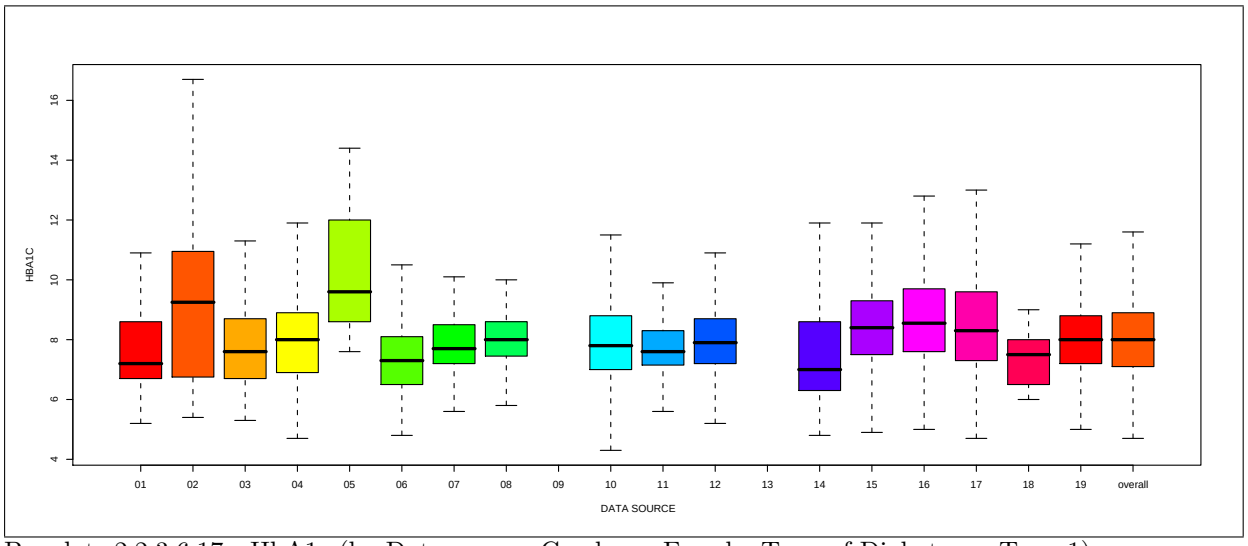
Boxplot: 2.2.3.6.14 - HbA1c (by Data source, Age = <15)



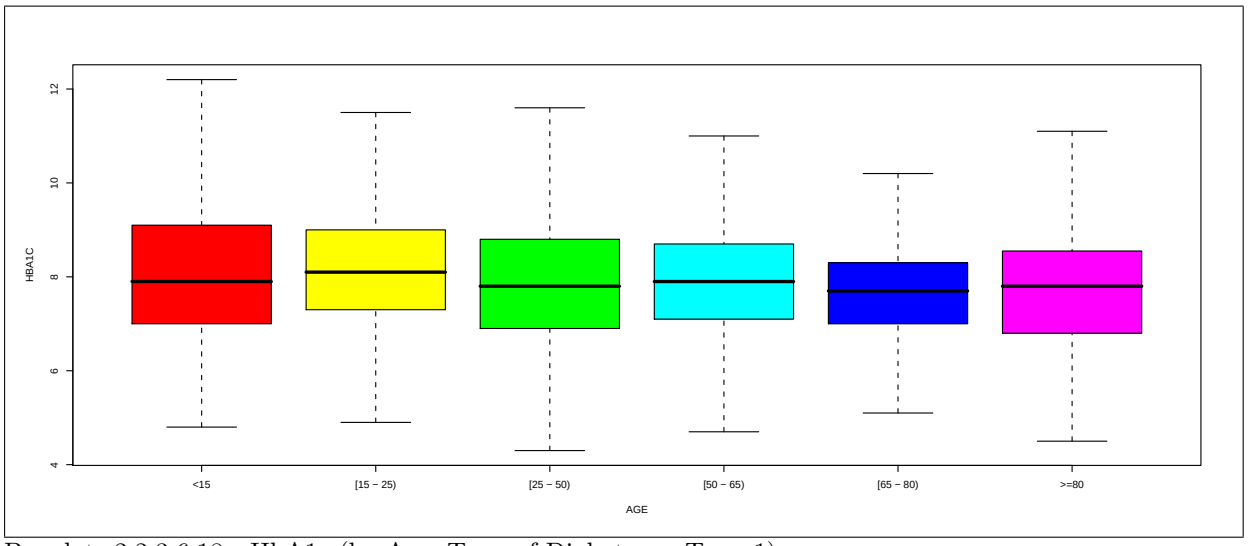
Boxplot: 2.2.3.6.15 - HbA1c (by Gender, Type of Diabetes = Type 1)



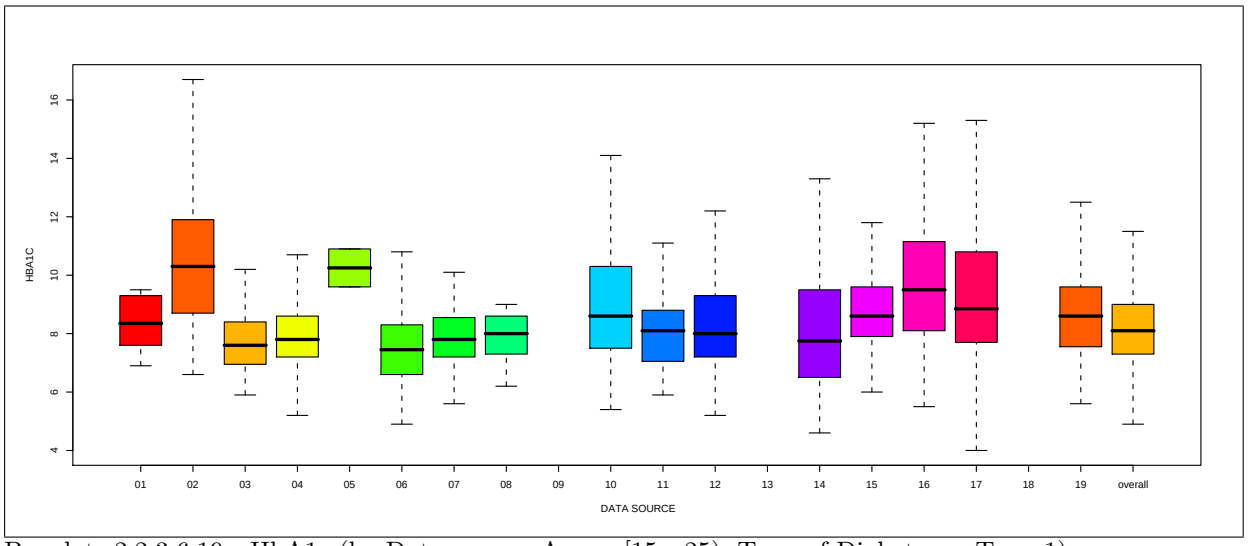
Boxplot: 2.2.3.6.16 - HbA1c (by Data source, Gender = Male, Type of Diabetes = Type 1)



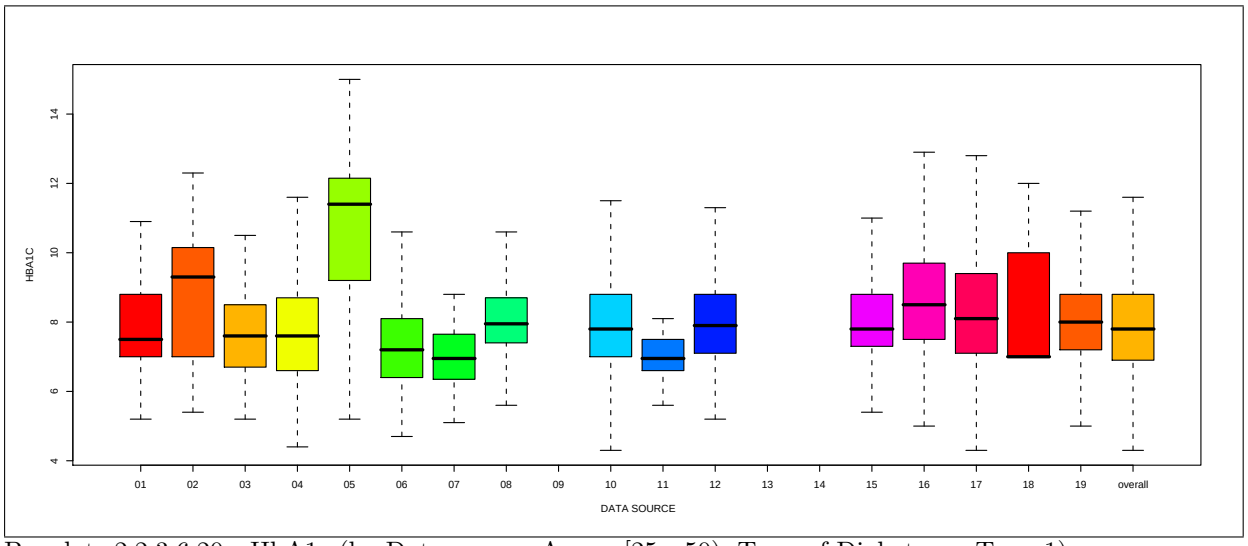
Boxplot: 2.2.3.6.17 - HbA1c (by Data source, Gender = Female, Type of Diabetes = Type 1)



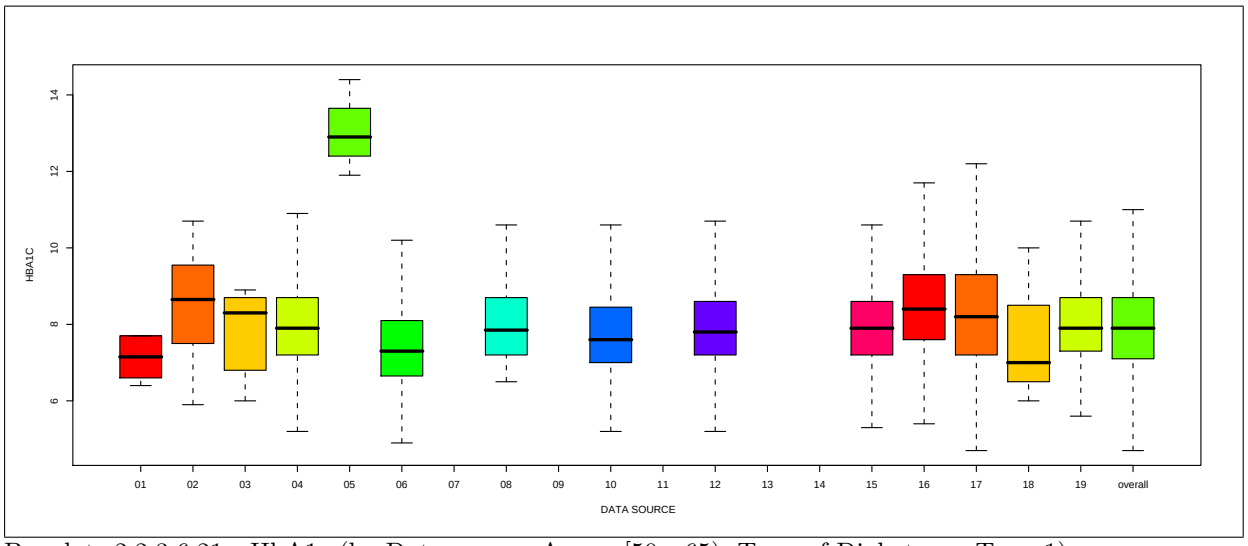
Boxplot: 2.2.3.6.18 - HbA1c (by Age, Type of Diabetes = Type 1)



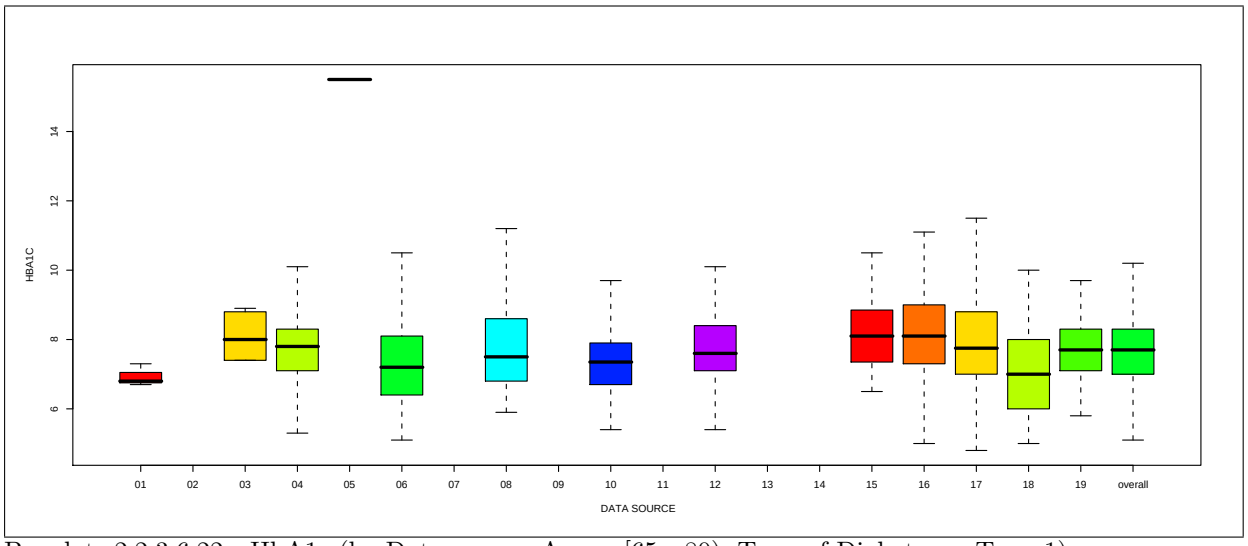
Boxplot: 2.2.3.6.19 - HbA1c (by Data source, Age = [15 - 25), Type of Diabetes = Type 1)



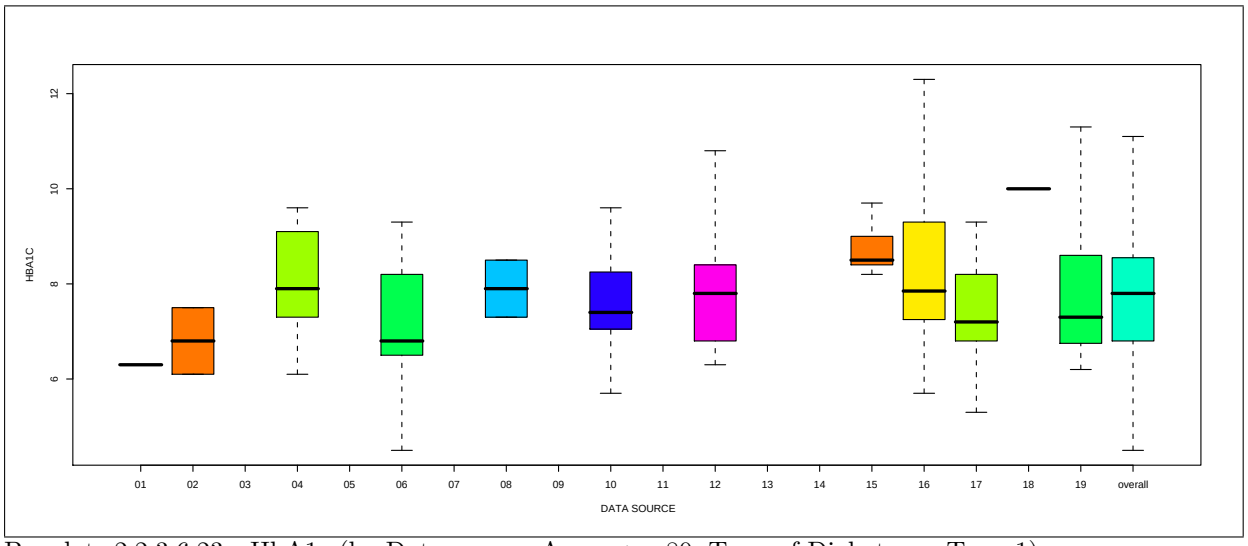
Boxplot: 2.2.3.6.20 - HbA1c (by Data source, Age = [25 - 50), Type of Diabetes = Type 1)



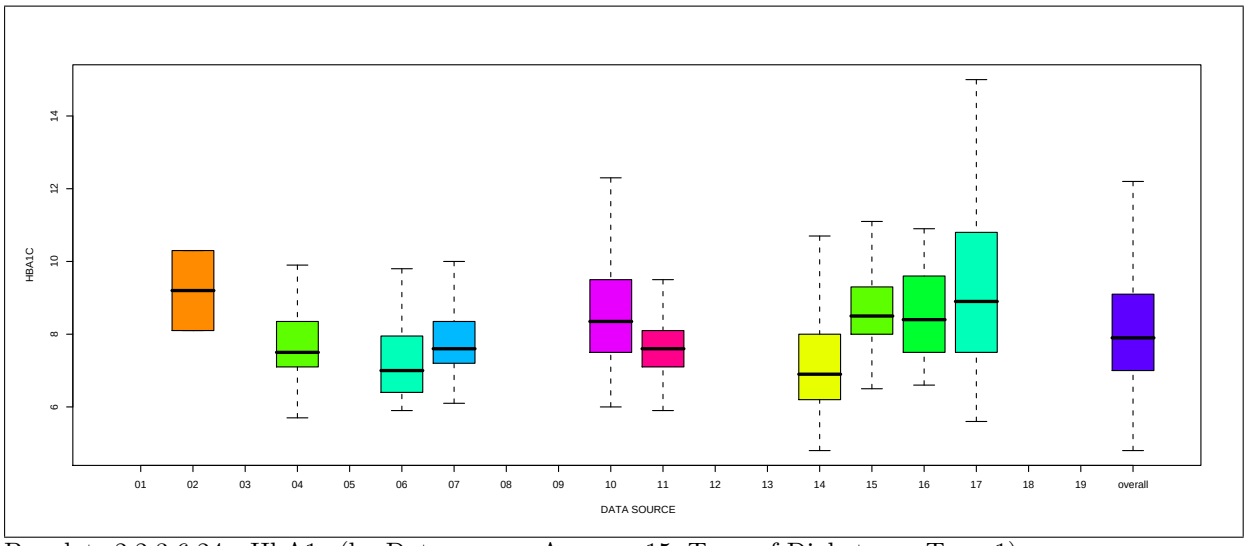
Boxplot: 2.2.3.6.21 - HbA1c (by Data source, Age = [50 - 65), Type of Diabetes = Type 1)



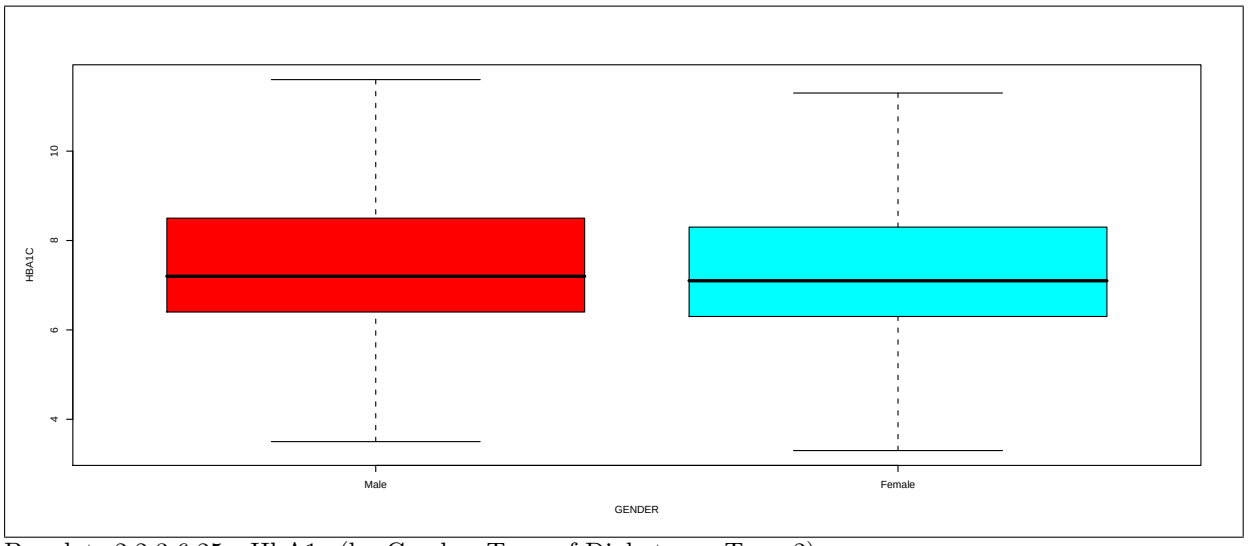
Boxplot: 2.2.3.6.22 - HbA1c (by Data source, Age = [65 - 80), Type of Diabetes = Type 1)



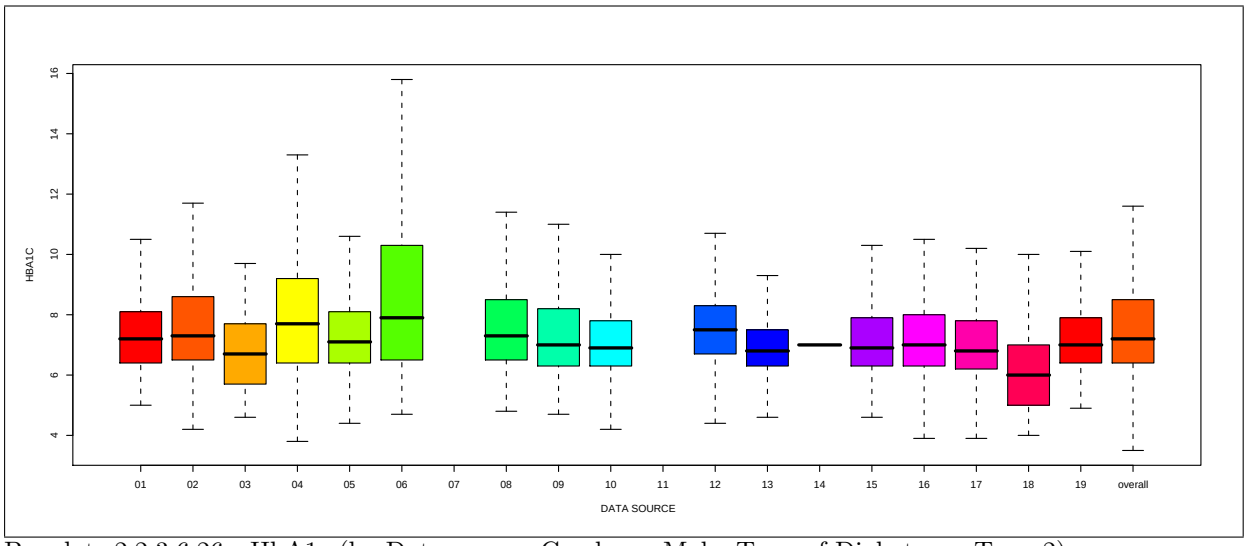
Boxplot: 2.2.3.6.23 - HbA1c (by Data source, Age = >=80, Type of Diabetes = Type 1)



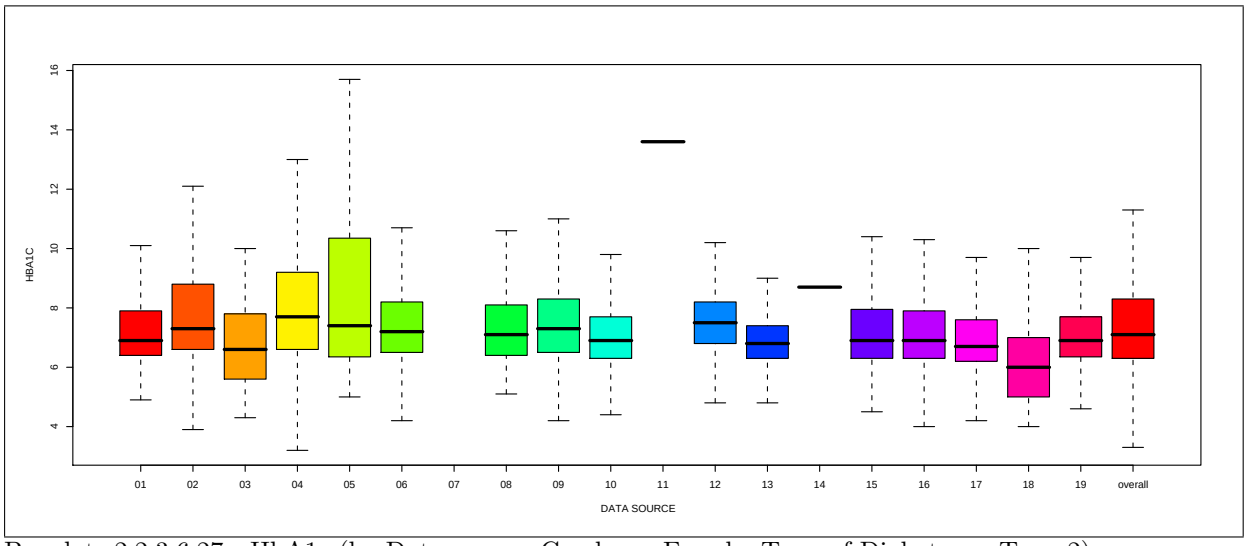
Boxplot: 2.2.3.6.24 - HbA1c (by Data source, Age = <15, Type of Diabetes = Type 1)



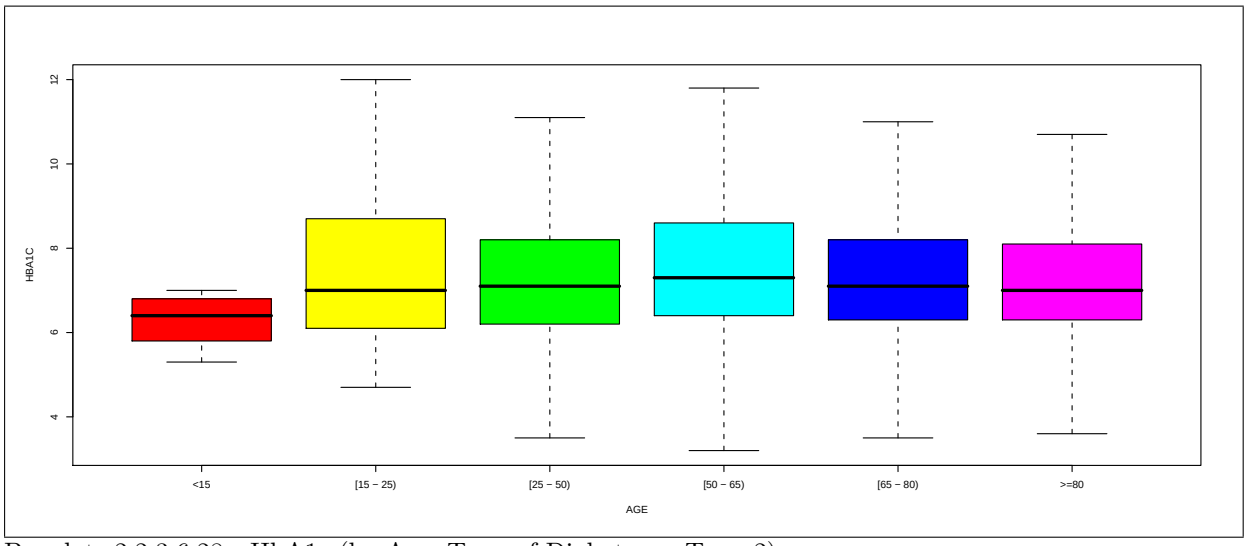
Boxplot: 2.2.3.6.25 - HbA1c (by Gender, Type of Diabetes = Type 2)



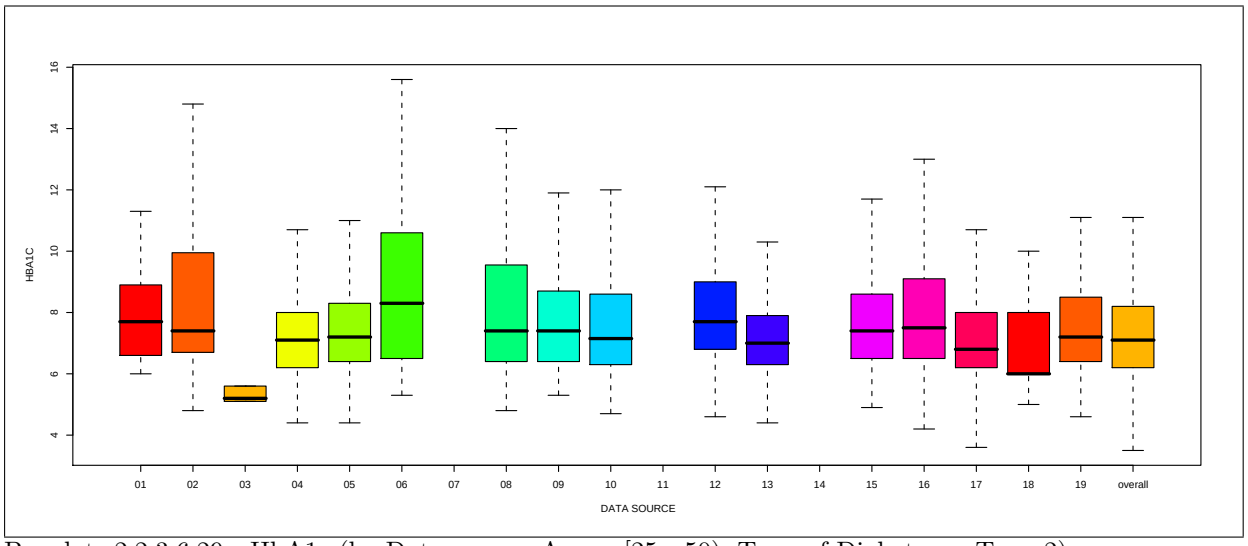
Boxplot: 2.2.3.6.26 - HbA1c (by Data source, Gender = Male, Type of Diabetes = Type 2)



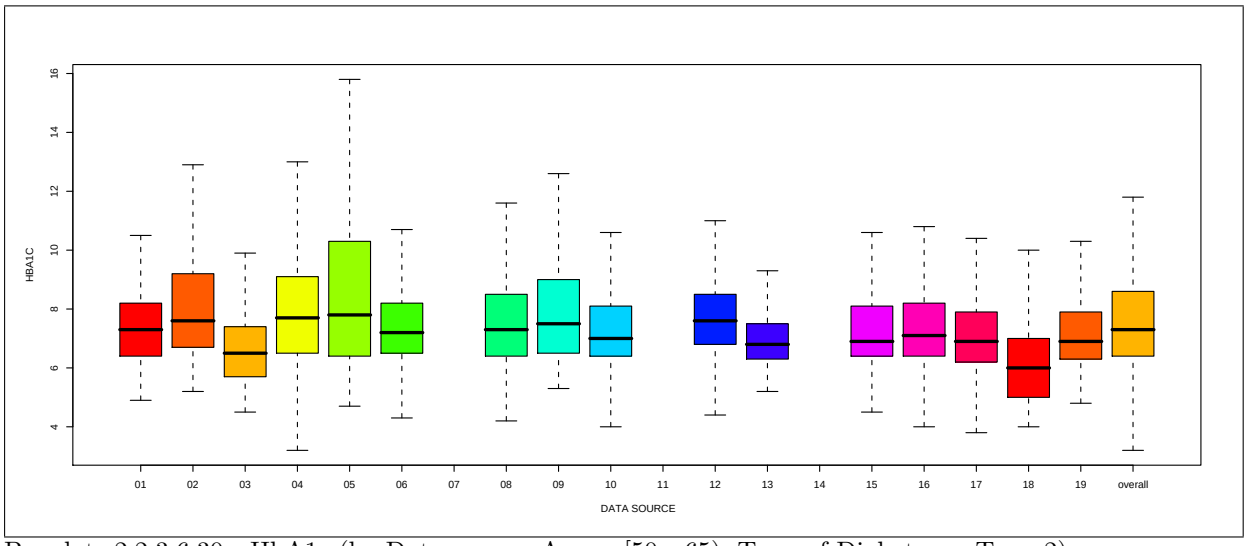
Boxplot: 2.2.3.6.27 - HbA1c (by Data source, Gender = Female, Type of Diabetes = Type 2)



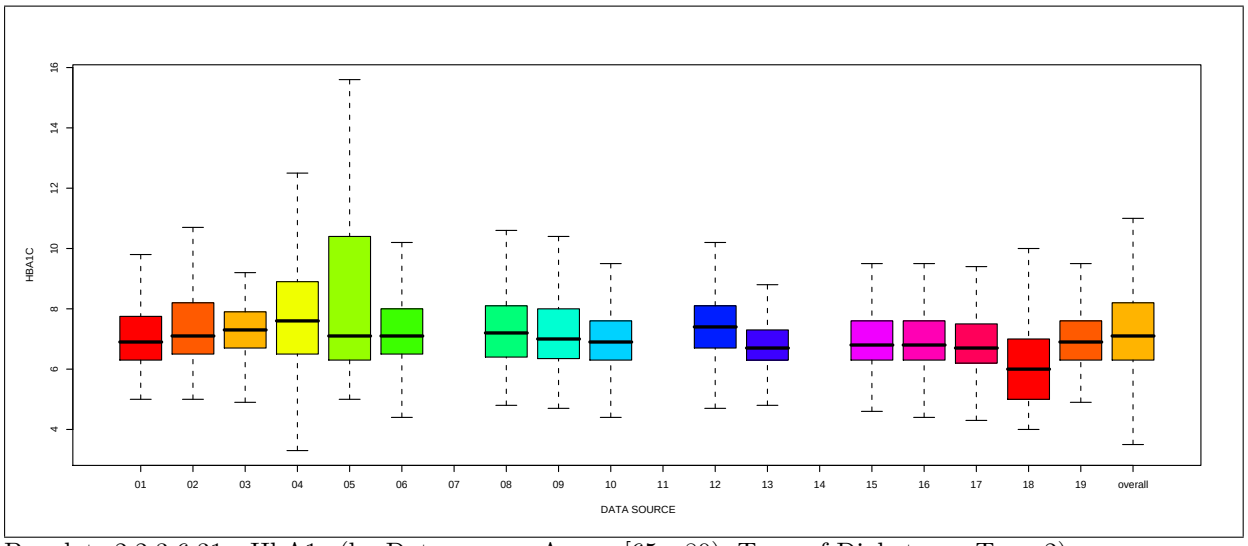
Boxplot: 2.2.3.6.28 - HbA1c (by Age, Type of Diabetes = Type 2)



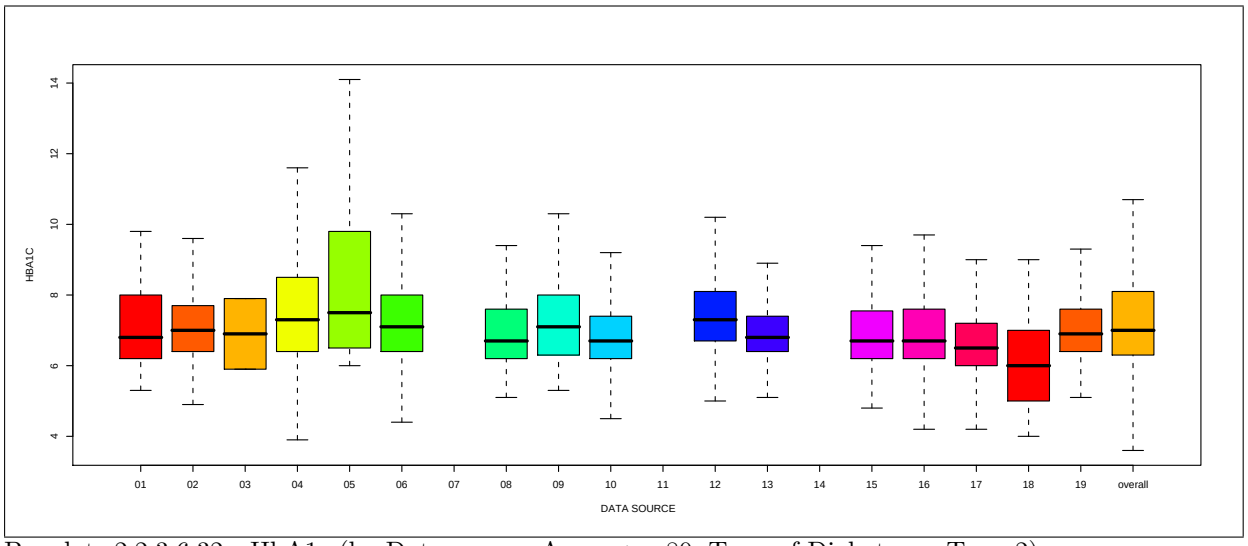
Boxplot: 2.2.3.6.29 - HbA1c (by Data source, Age = [25 - 50), Type of Diabetes = Type 2)



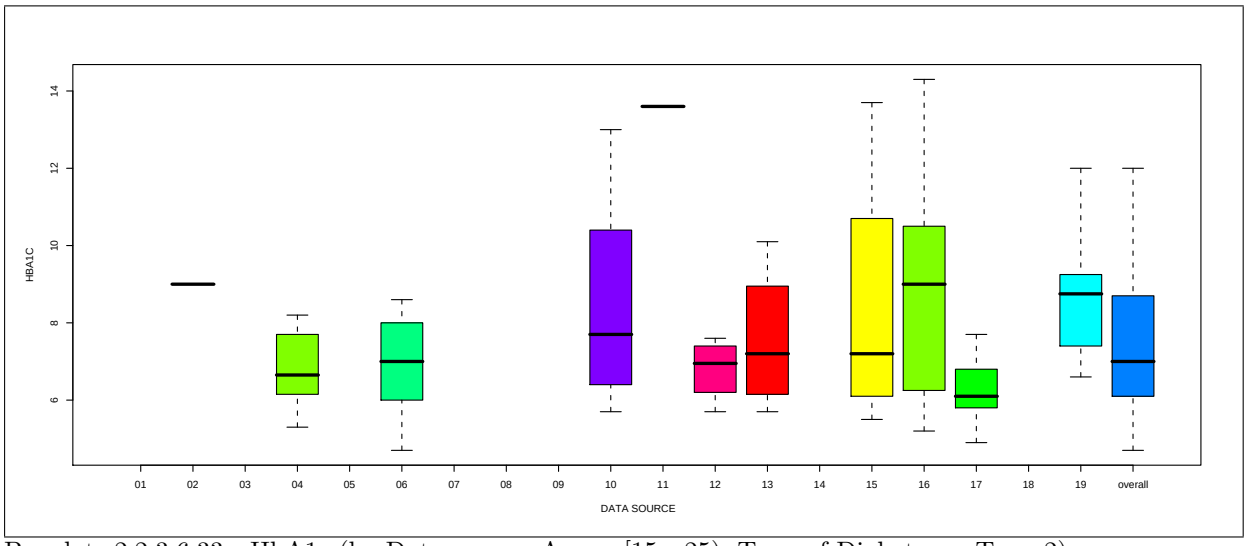
Boxplot: 2.2.3.6.30 - HbA1c (by Data source, Age = [50 - 65), Type of Diabetes = Type 2)



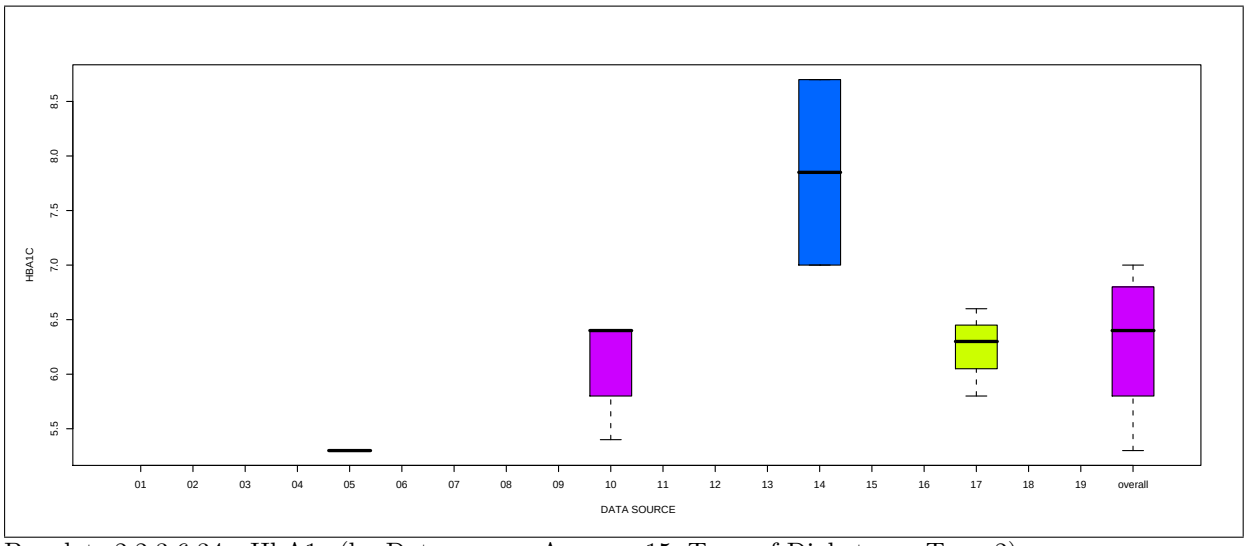
Boxplot: 2.2.3.6.31 - HbA1c (by Data source, Age = [65 - 80), Type of Diabetes = Type 2)



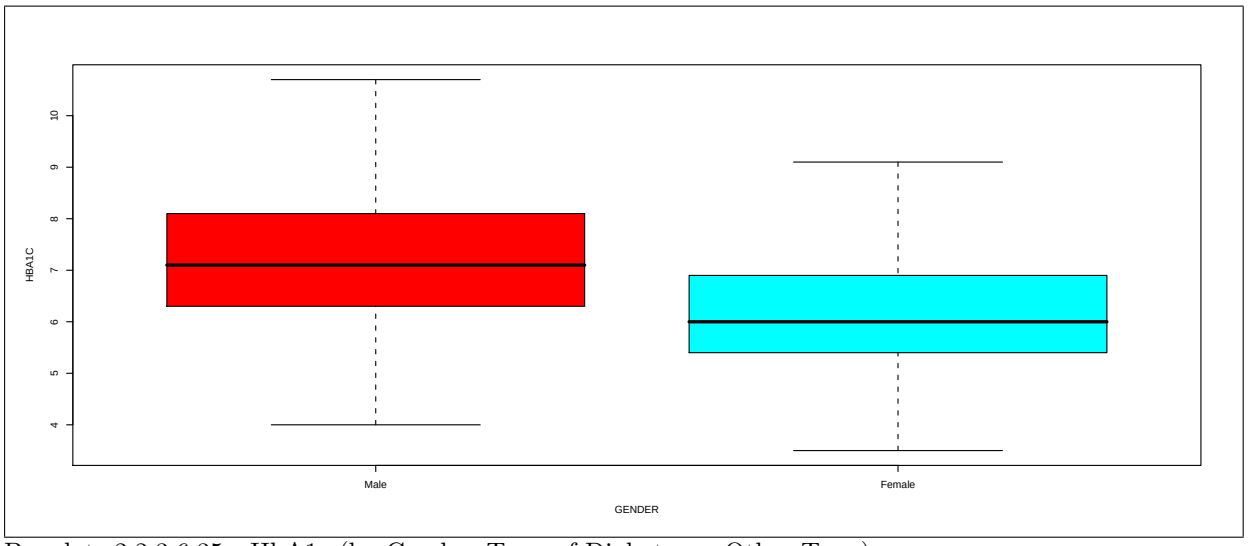
Boxplot: 2.2.3.6.32 - HbA1c (by Data source, Age = >=80, Type of Diabetes = Type 2)



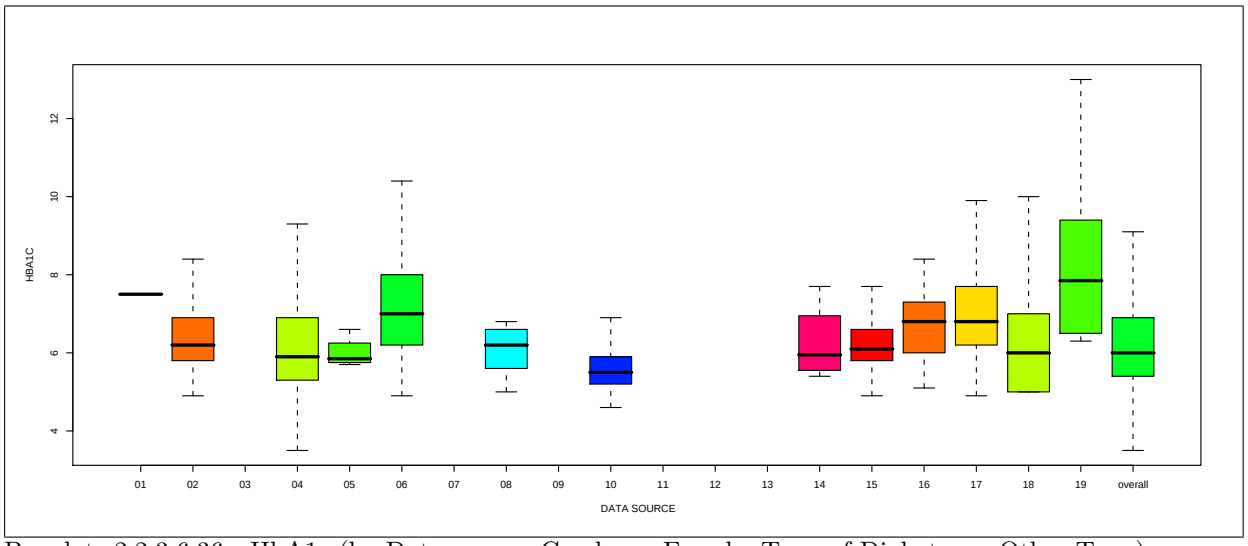
Boxplot: 2.2.3.6.33 - HbA1c (by Data source, Age = [15 - 25), Type of Diabetes = Type 2)



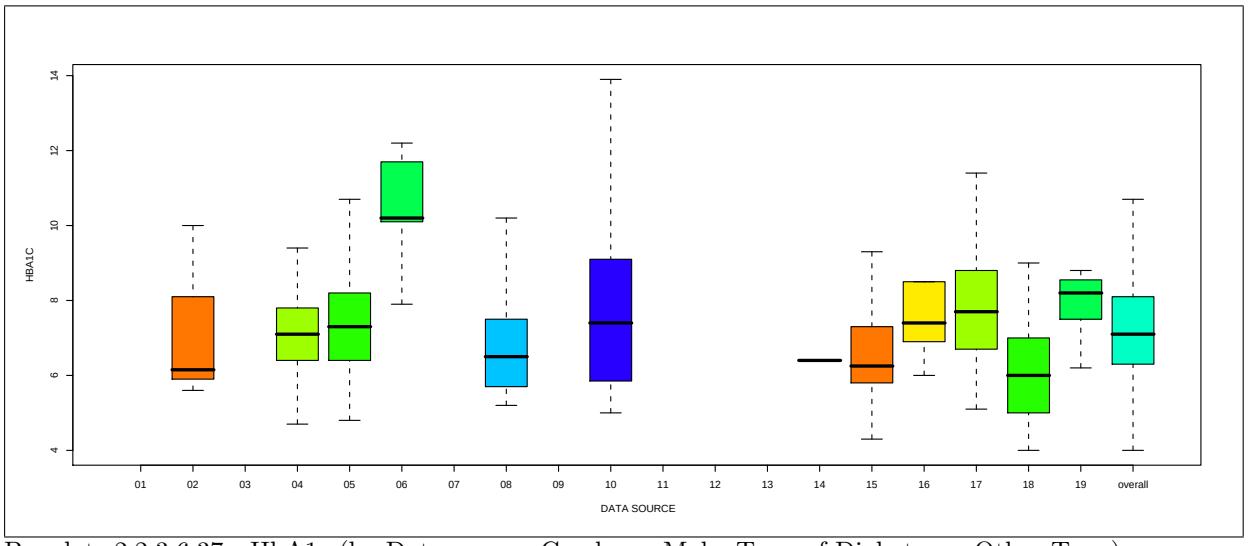
Boxplot: 2.2.3.6.34 - HbA1c (by Data source, Age = <15, Type of Diabetes = Type 2)



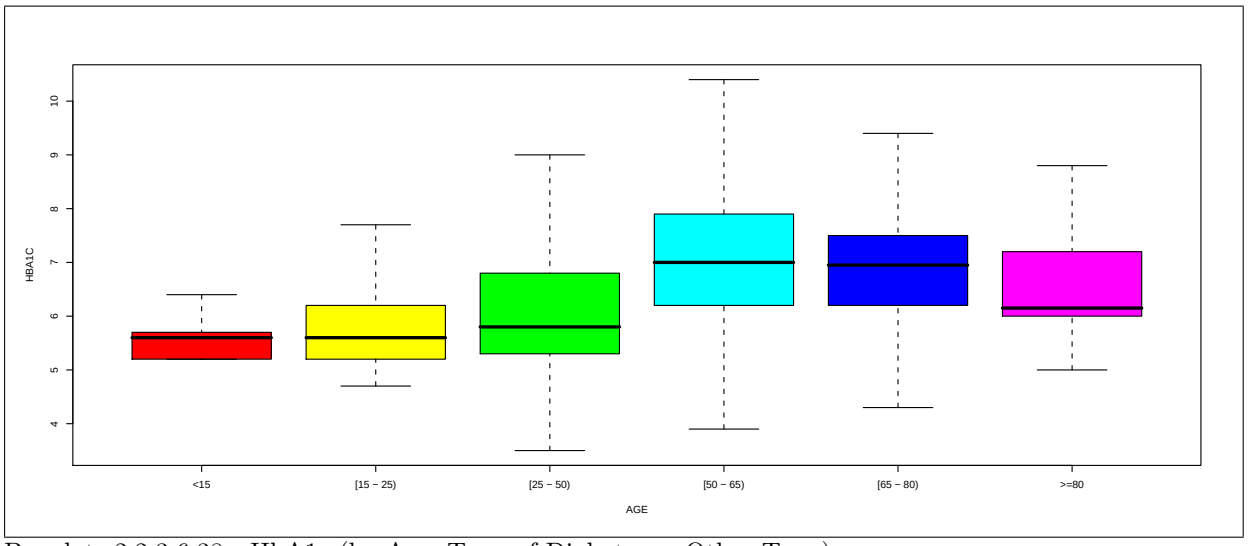
Boxplot: 2.2.3.6.35 - HbA1c (by Gender, Type of Diabetes = Other Type)



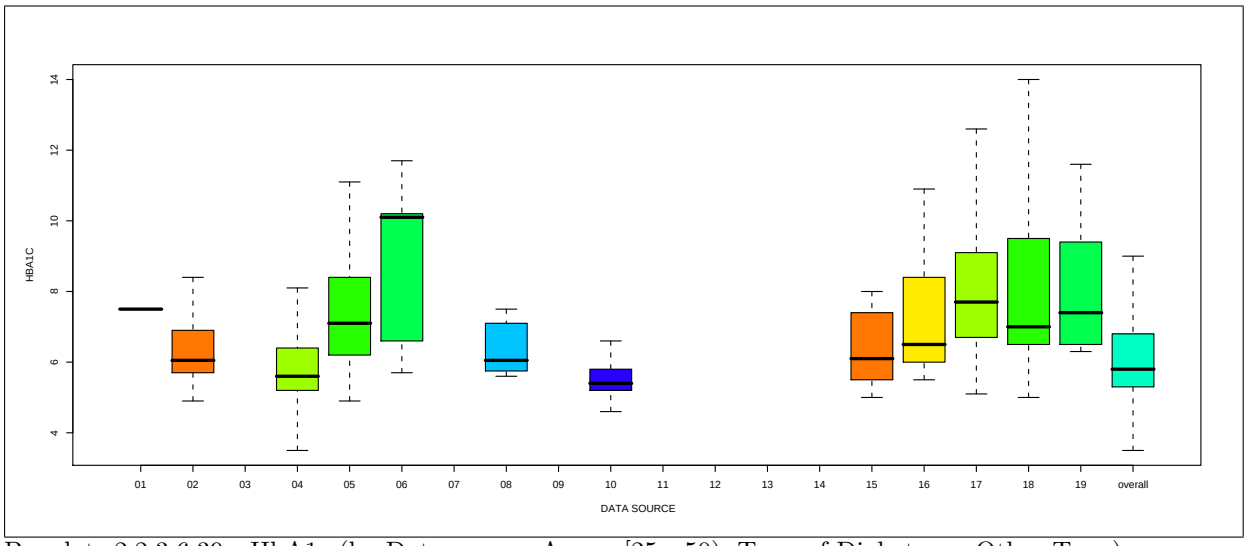
Boxplot: 2.2.3.6.36 - HbA1c (by Data source, Gender = Female, Type of Diabetes = Other Type)



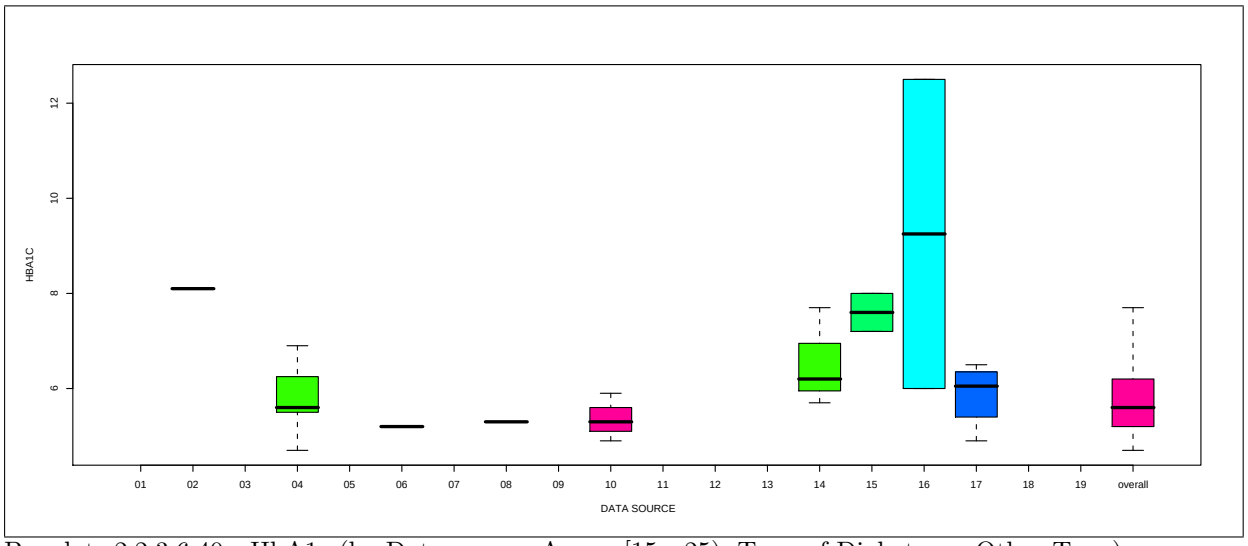
Boxplot: 2.2.3.6.37 - HbA1c (by Data source, Gender = Male, Type of Diabetes = Other Type)



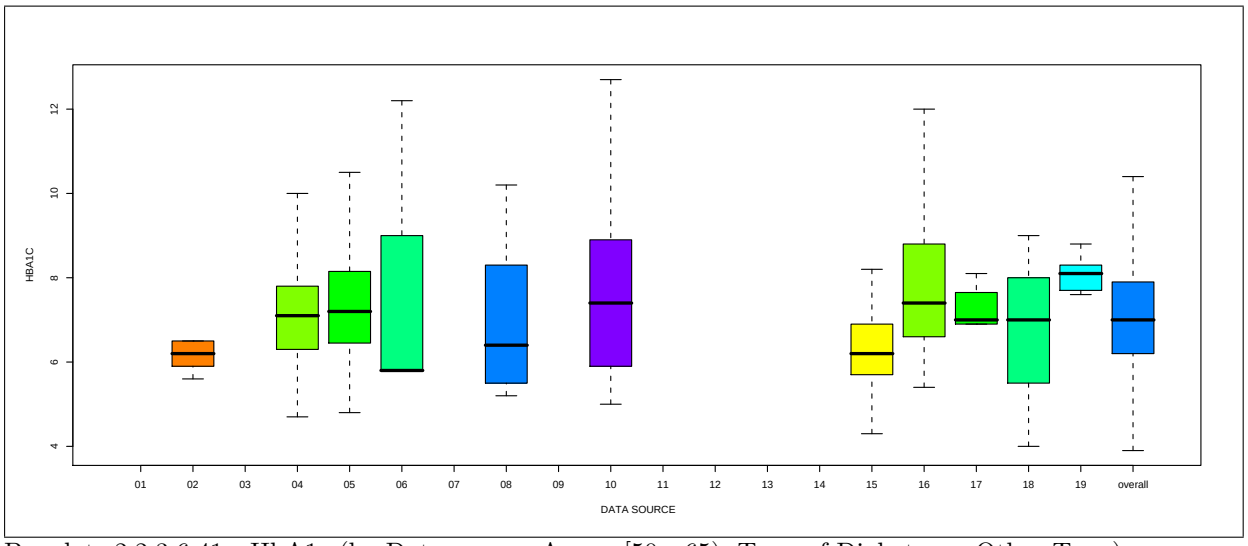
Boxplot: 2.2.3.6.38 - HbA1c (by Age, Type of Diabetes = Other Type)



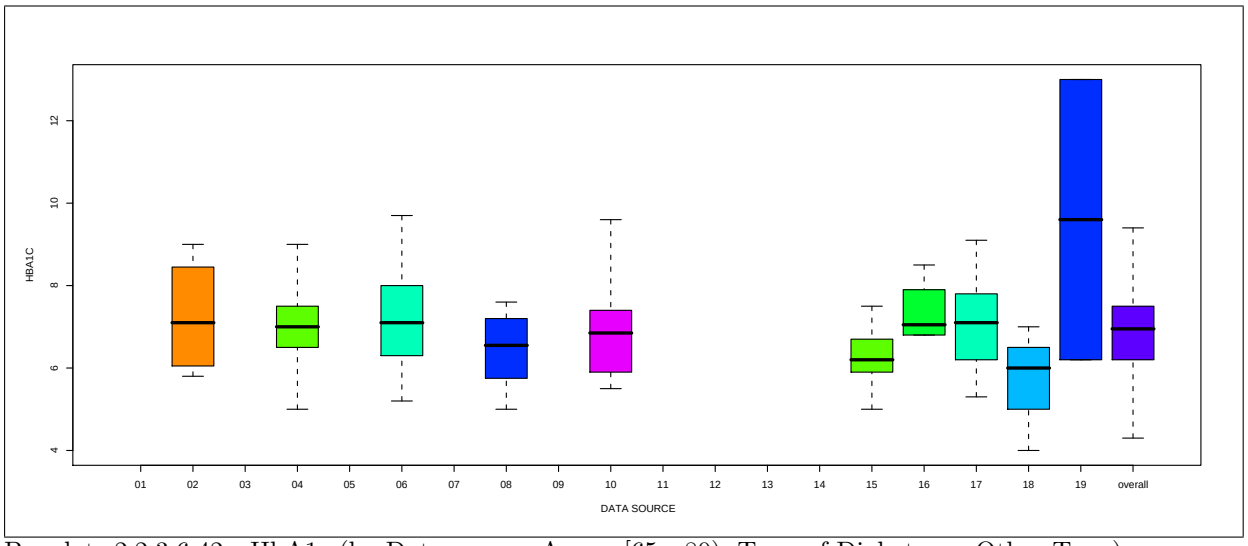
Boxplot: 2.2.3.6.39 - HbA1c (by Data source, Age = [25 - 50), Type of Diabetes = Other Type)



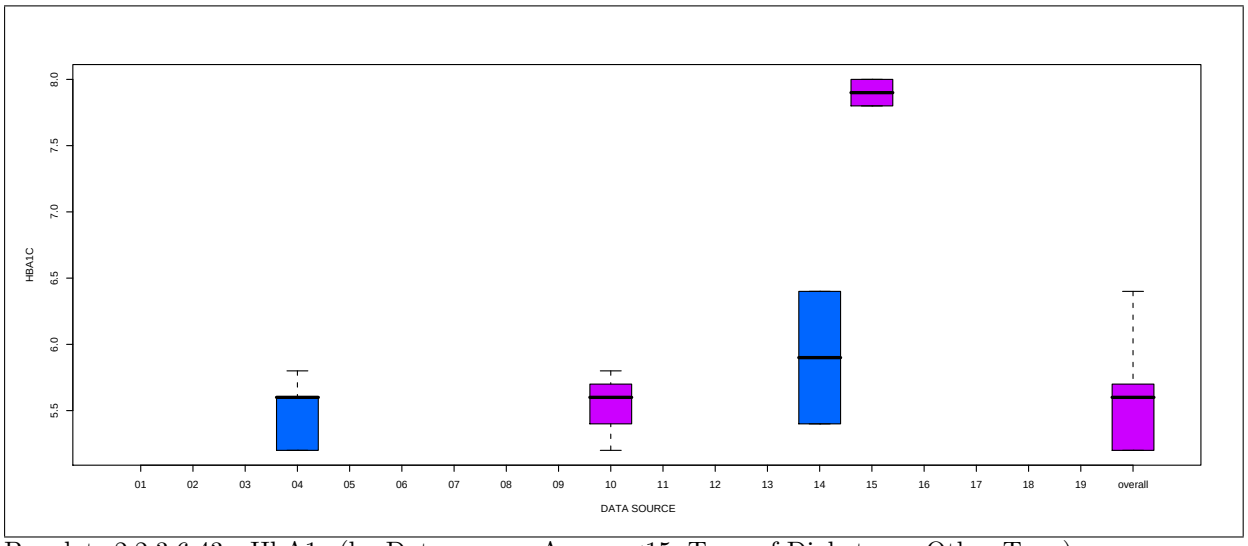
Boxplot: 2.2.3.6.40 - HbA1c (by Data source, Age = [15 - 25), Type of Diabetes = Other Type)



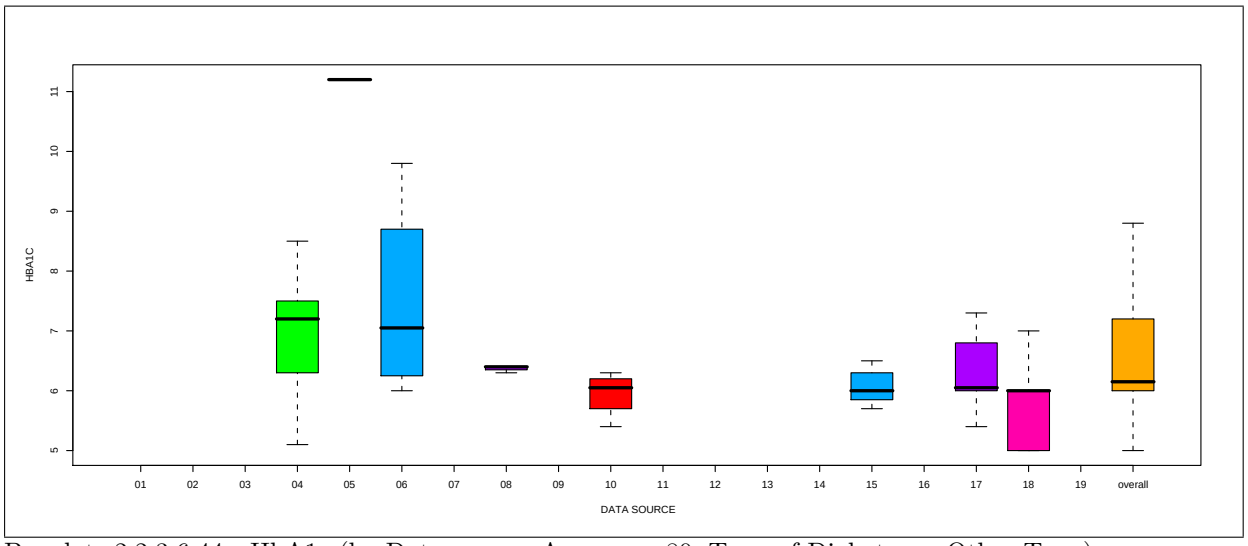
Boxplot: 2.2.3.6.41 - HbA1c (by Data source, Age = [50 - 65), Type of Diabetes = Other Type)



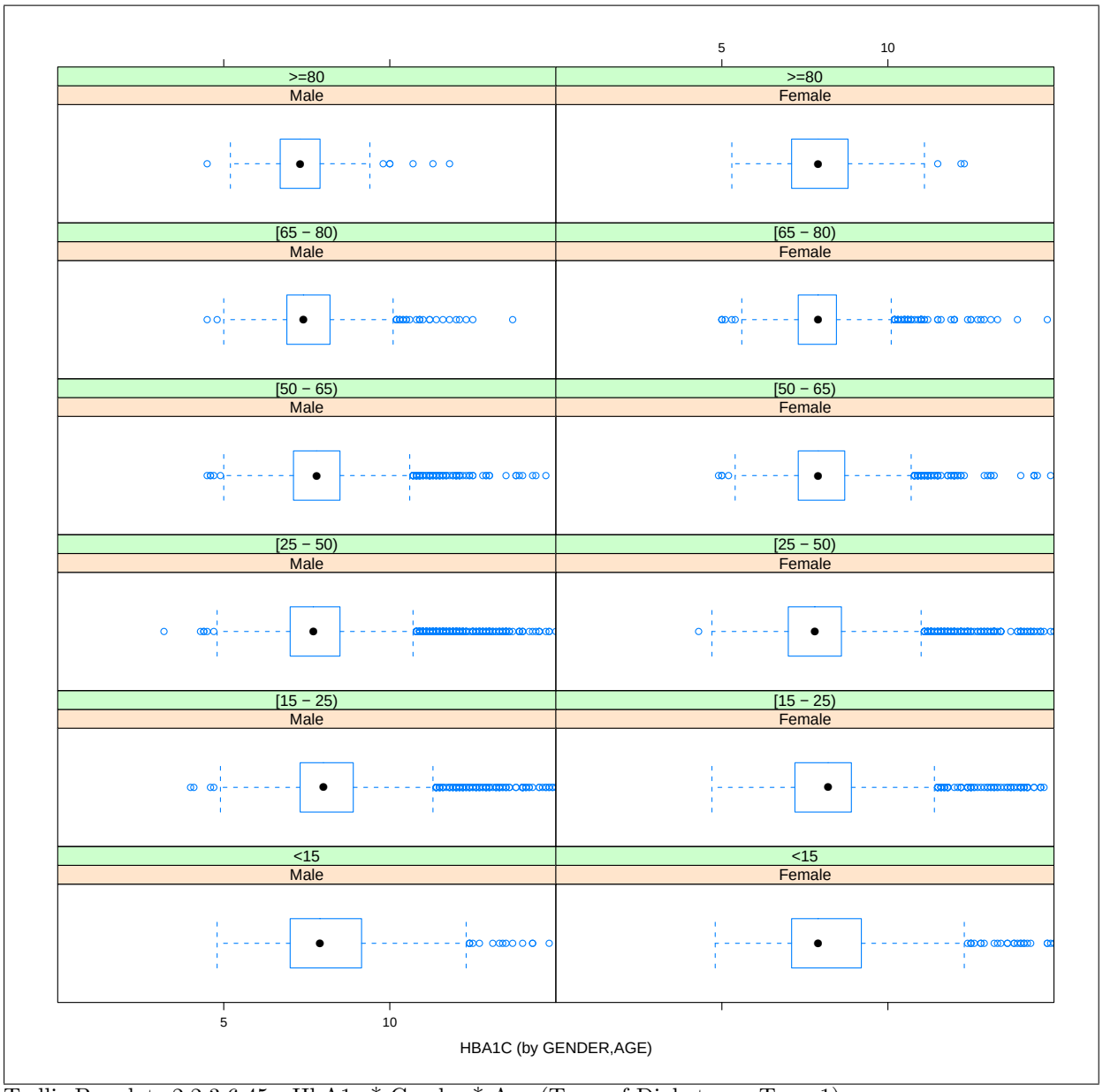
Boxplot: 2.2.3.6.42 - HbA1c (by Data source, Age = [65 - 80), Type of Diabetes = Other Type)



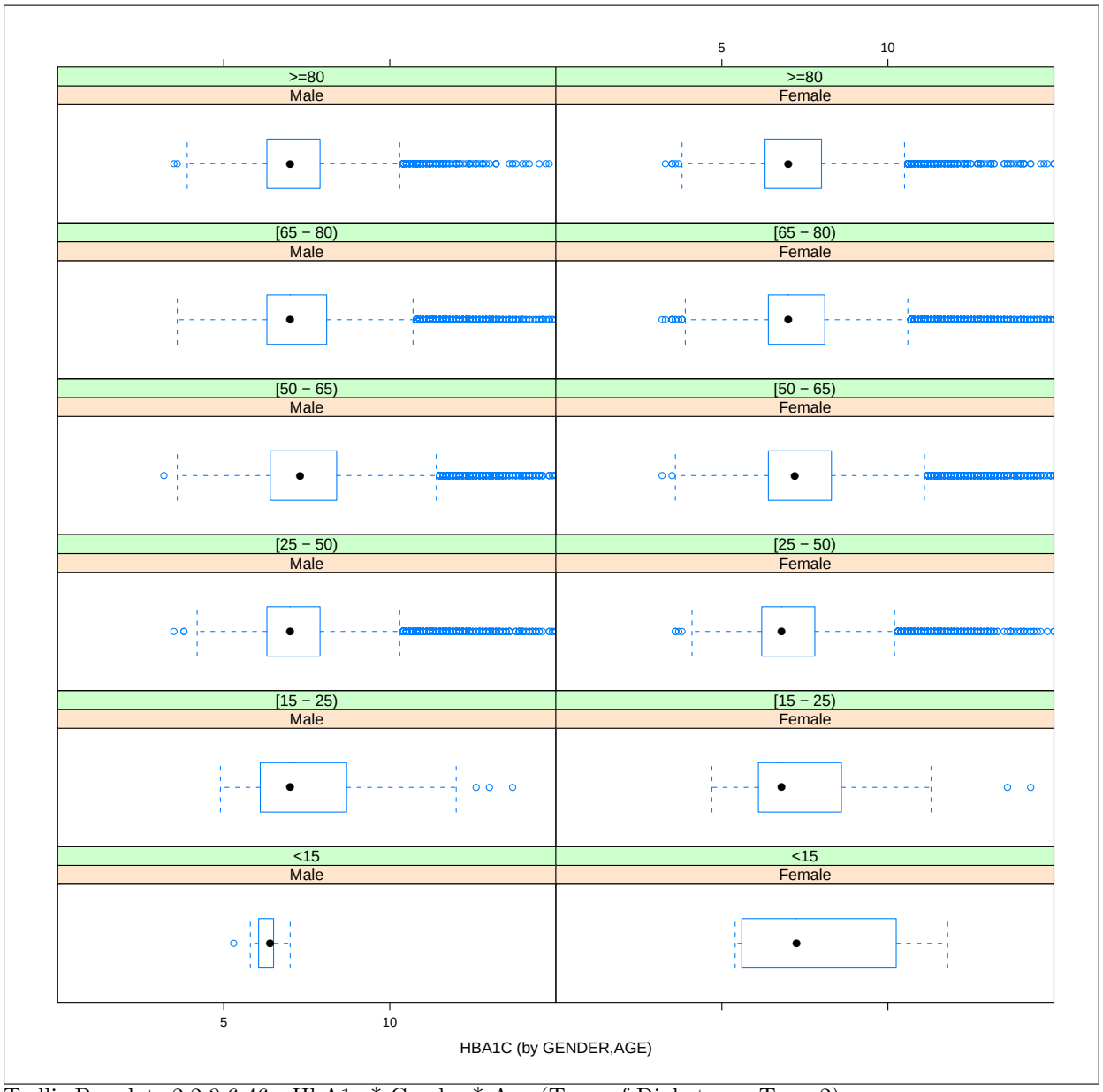
Boxplot: 2.2.3.6.43 - HbA1c (by Data source, Age = <15, Type of Diabetes = Other Type)



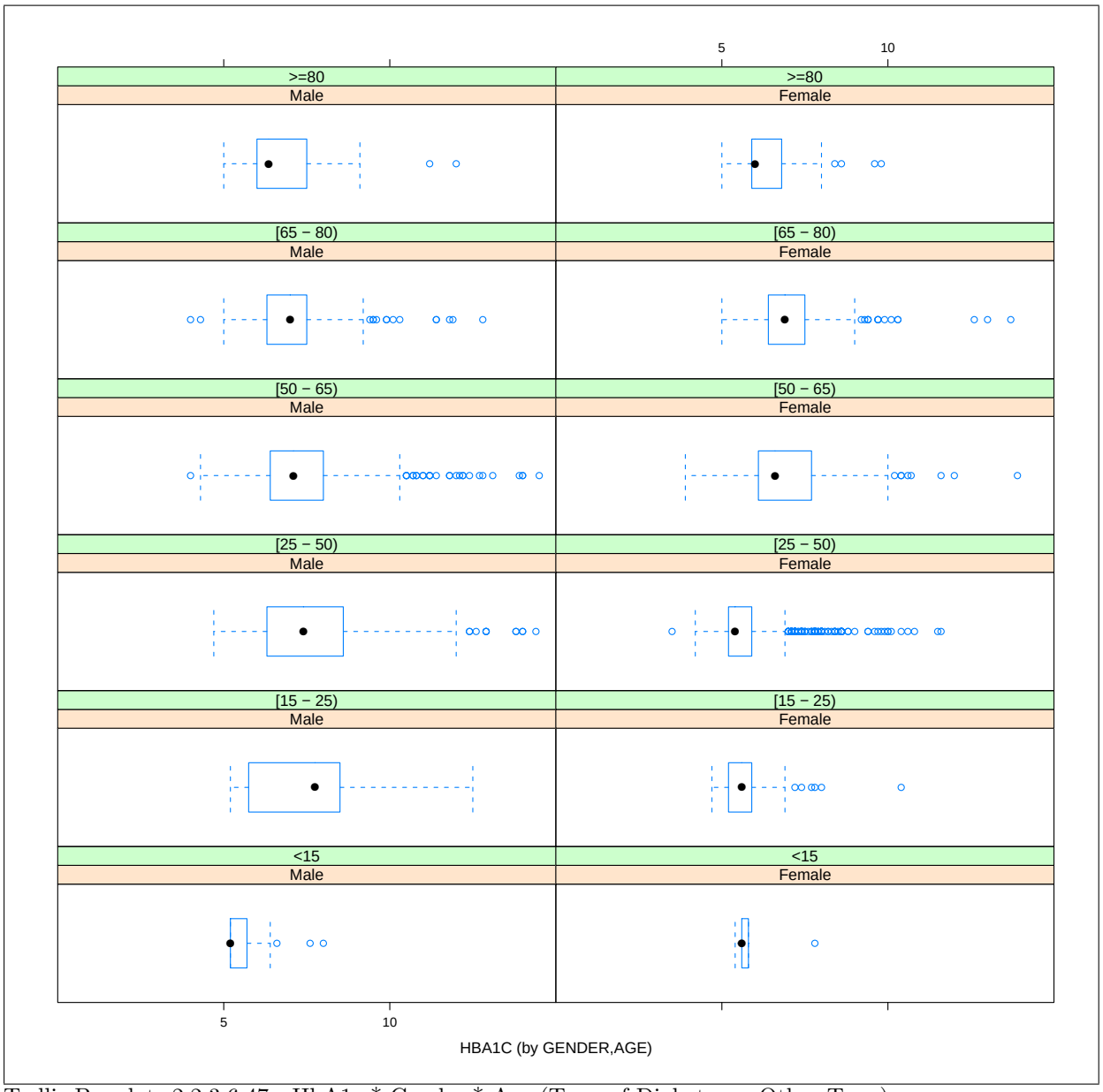
Boxplot: 2.2.3.6.44 - HbA1c (by Data source, Age = >=80, Type of Diabetes = Other Type)



Trellis Boxplot: 2.2.3.6.45 - HbA1c * Gender * Age (Type of Diabetes = Type 1)



Trellis Boxplot: 2.2.3.6.46 - HbA1c * Gender * Age (Type of Diabetes = Type 2)



Trellis Boxplot: 2.2.3.6.47 - HbA1c * Gender * Age (Type of Diabetes = Other Type)

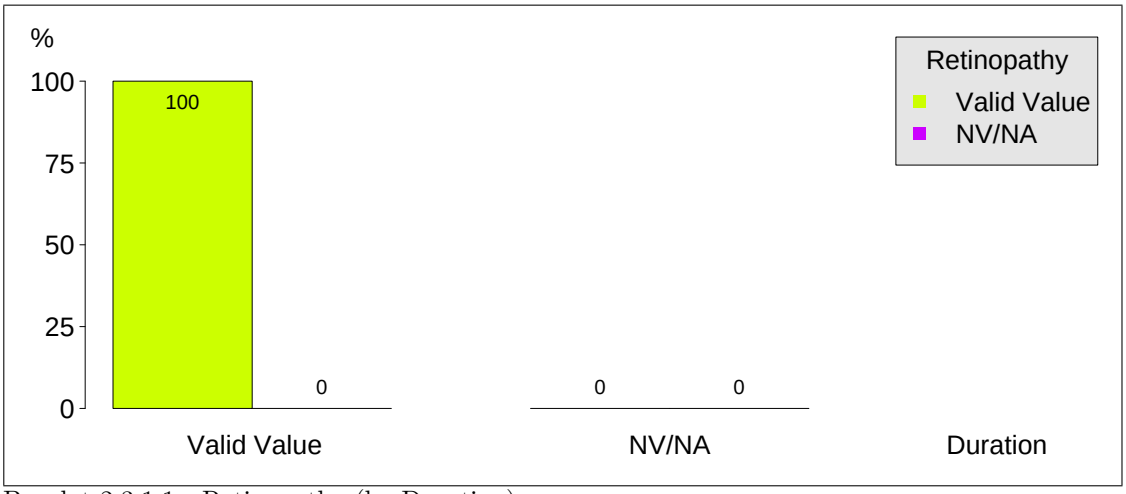
2.3 Diabetes complications

2.3.1 Retinopathy

Retinopathy	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	66008 (100.0)	0(0.0)		66008 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	66008(100.0)	0(0.0)		66008 (100.0)

Table 2.3.1.1 : Retinopathy (by Duration)

	CMH Chi-Square
Value	Too many cells have 0 obs

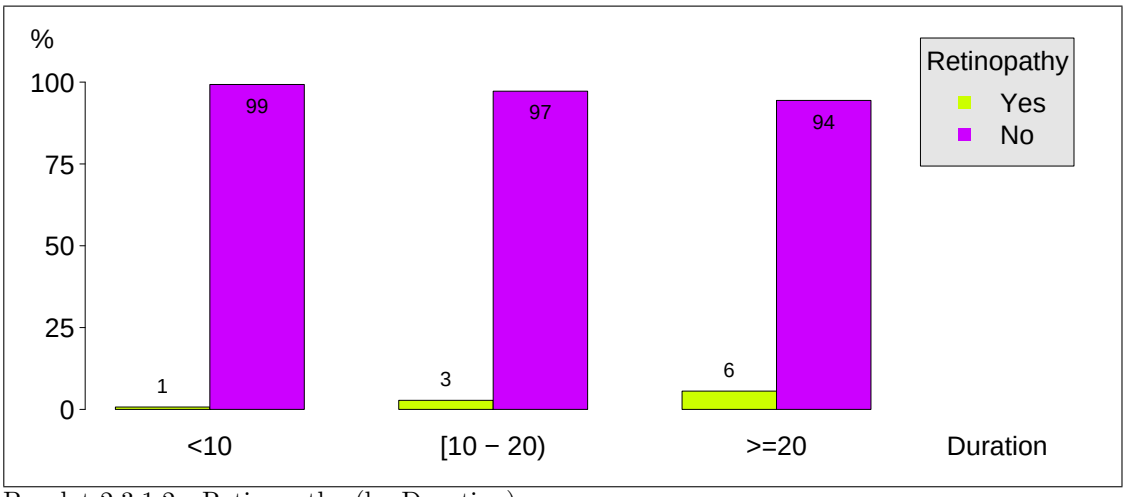


Barplot 2.3.1.1 - Retinopathy (by Duration)

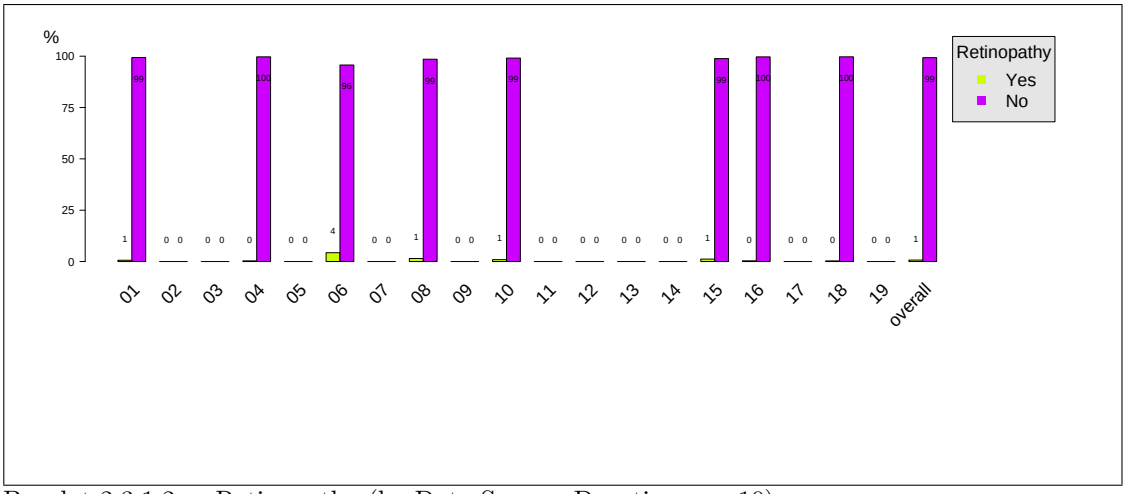
Retinopathy	<10 (%)	[10 - 20) (%)	>=20 (%)		N (%)
Yes	269 (0.7)	501 (2.8)	567(5.6)		1337 (2.0)
No	37486 (99.3)	17617 (97.2)	9568(94.4)		64671 (98.0)
TOTAL	37755(57.2)	18118(27.4)	10135(15.4)		66008 (100.0)

Table 2.3.1.2 : Retinopathy (by Duration)

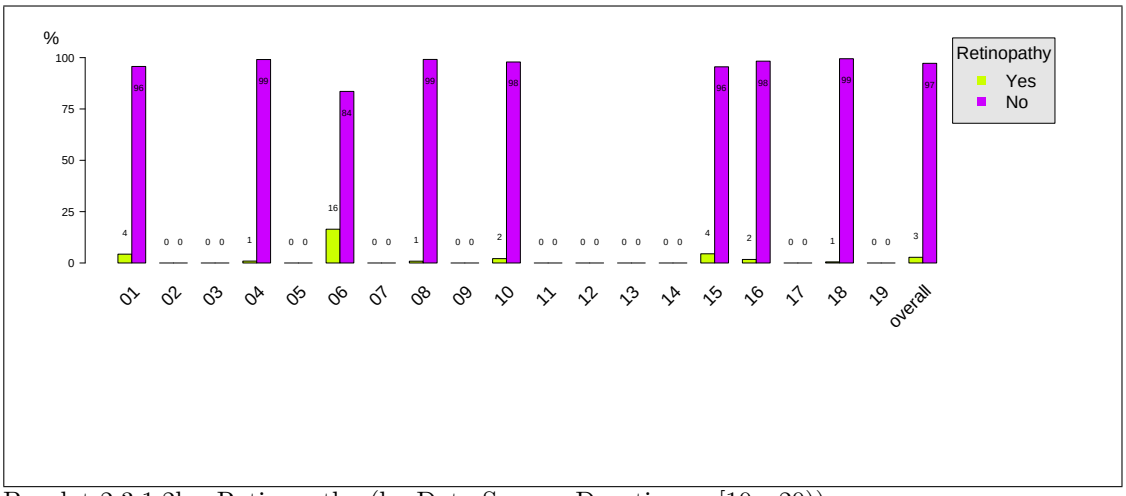
	CMH Chi-Square	p.value	df
Value	1028.4708	0	2



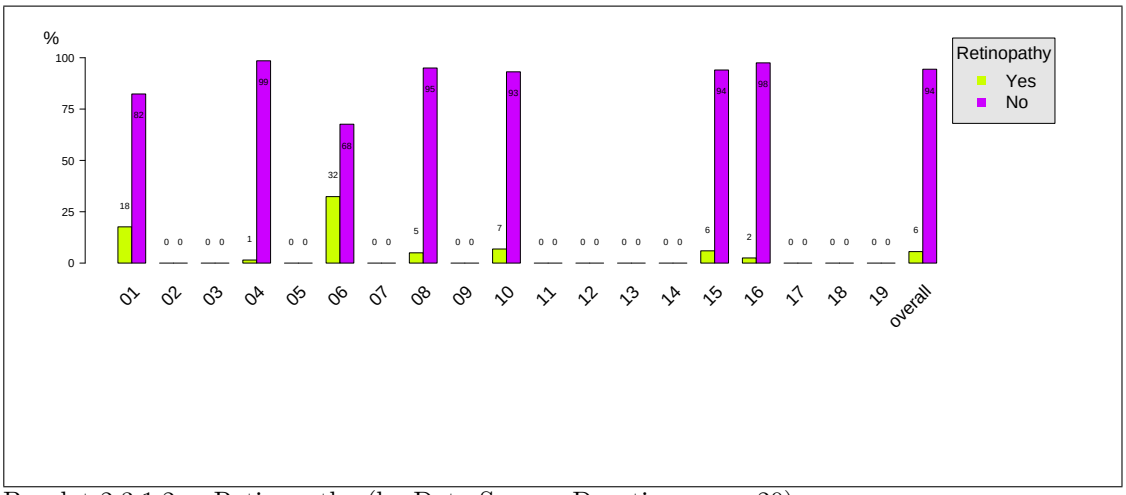
Barplot 2.3.1.2 - Retinopathy (by Duration)



Barplot 2.3.1.2a - Retinopathy (by Data Source, Duration = <10)



Barplot 2.3.1.2b - Retinopathy (by Data Source, Duration = [10 - 20))



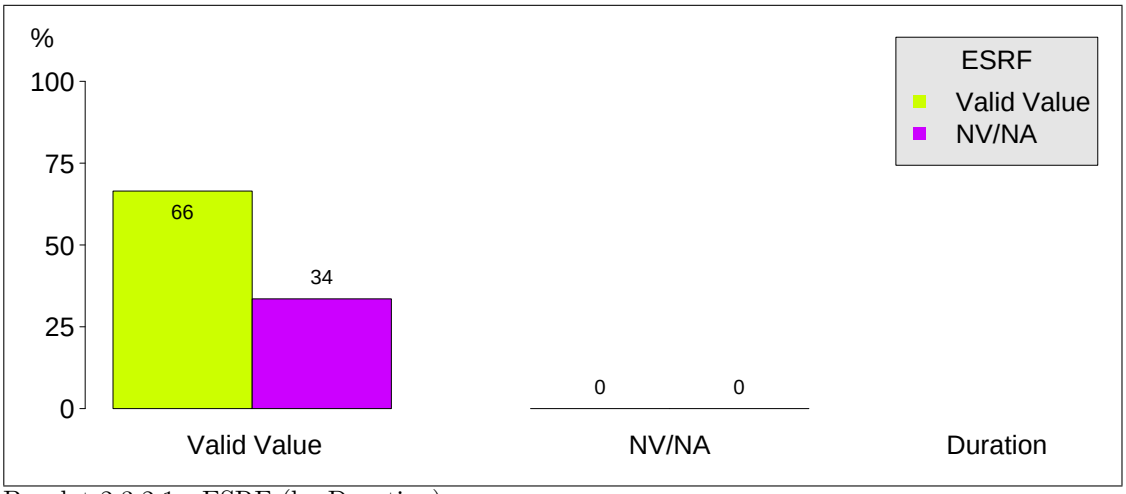
Barplot 2.3.1.2c - Retinopathy (by Data Source, Duration = >=20)

2.3.2 End stage renal failure

ESRF	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	111086 (66.5)	0(0.0)		111086 (66.5)
NV/NA	56028 (33.5)	0(0.0)		56028 (33.5)
TOTAL	167114(100.0)	0(0.0)		167114 (100.0)

Table 2.3.2.1 : ESRF (by Duration)

	CMH Chi-Square	p.value	df
Value	18139.6135	0	1

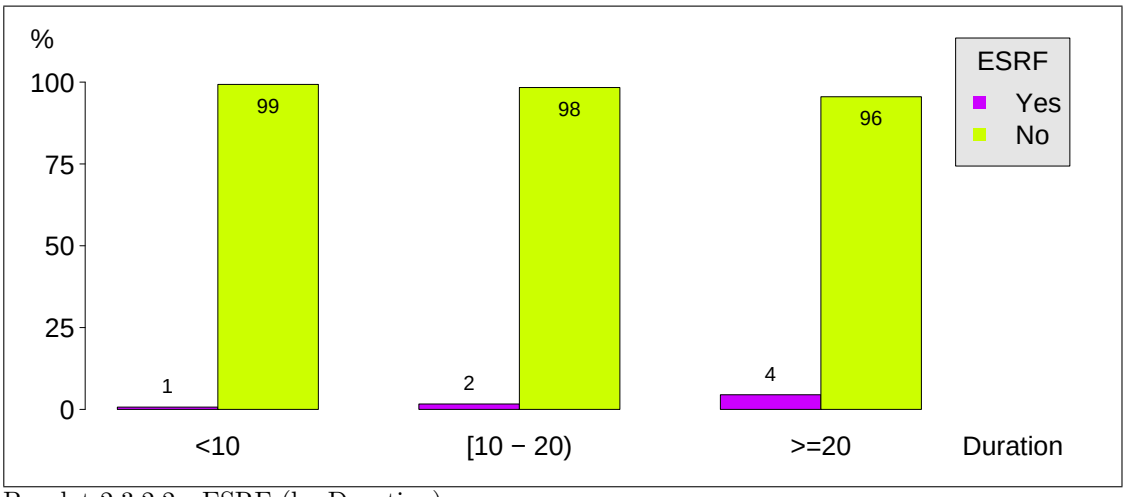


Barplot 2.3.2.1 - ESRF (by Duration)

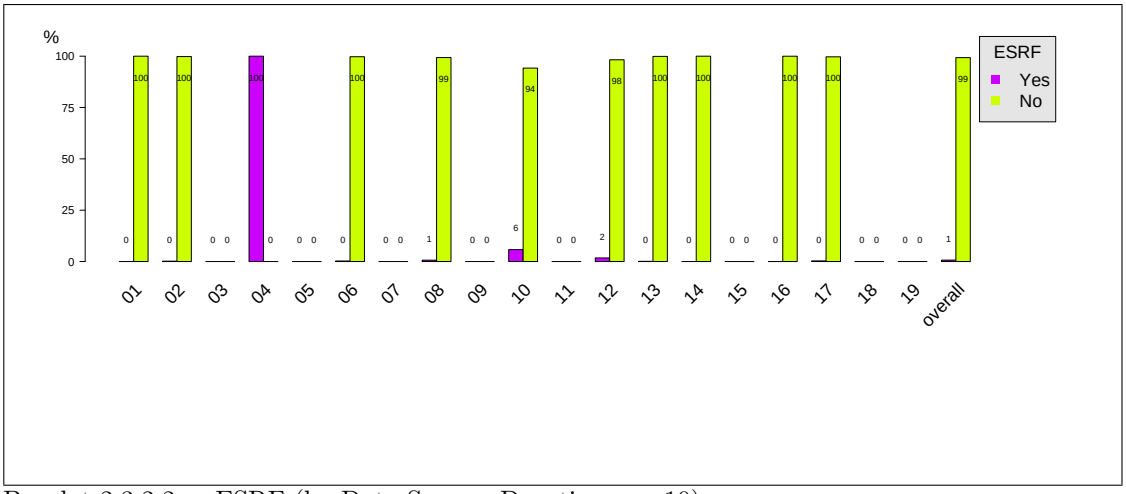
ESRF	<10 (%)	[10 - 20) (%)	>=20 (%)		N (%)
Yes	495 (0.7)	443 (1.7)	598(4.5)		1536 (1.4)
No	70424 (99.3)	26352 (98.3)	12774(95.5)		109550 (98.6)
TOTAL	70919(63.8)	26795(24.1)	13372(12.0)		111086 (100.0)

Table 2.3.2.2 : ESRF (by Duration)

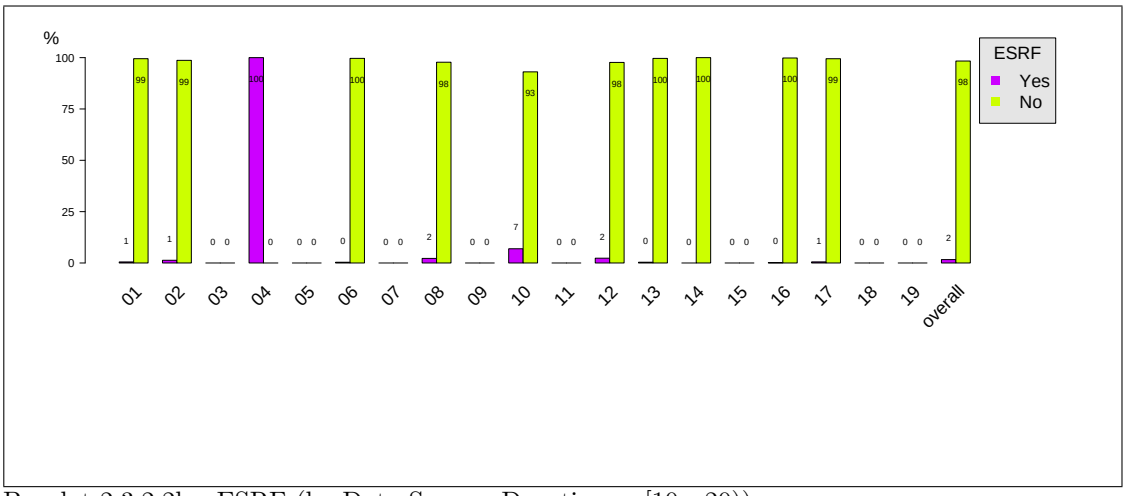
	CMH Chi-Square	p.value	df
Value	1194.1513	0	2



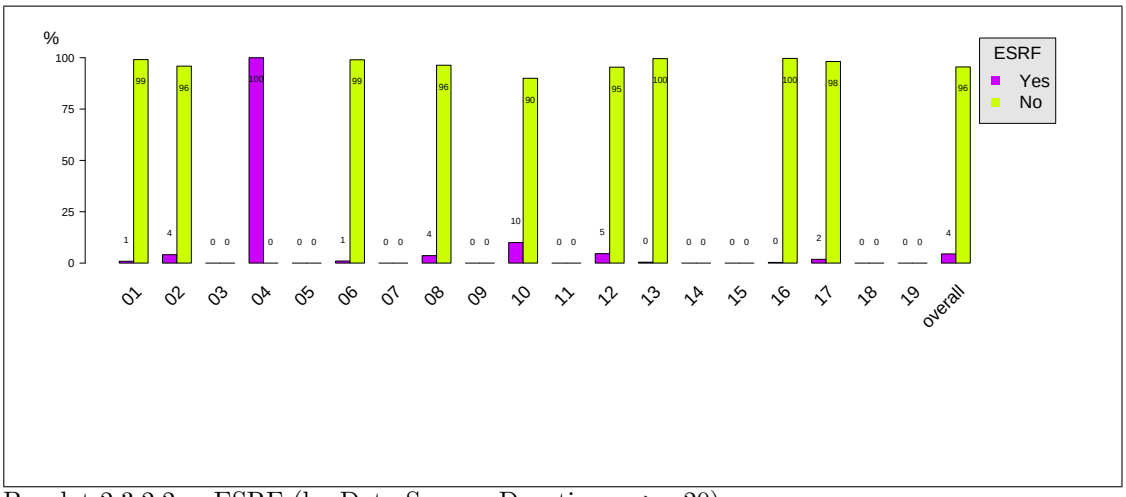
Barplot 2.3.2.2 - ESRF (by Duration)



Barplot 2.3.2.2a - ESRF (by Data Source, Duration = <10)



Barplot 2.3.2.2b - ESRF (by Data Source, Duration = [10 - 20))



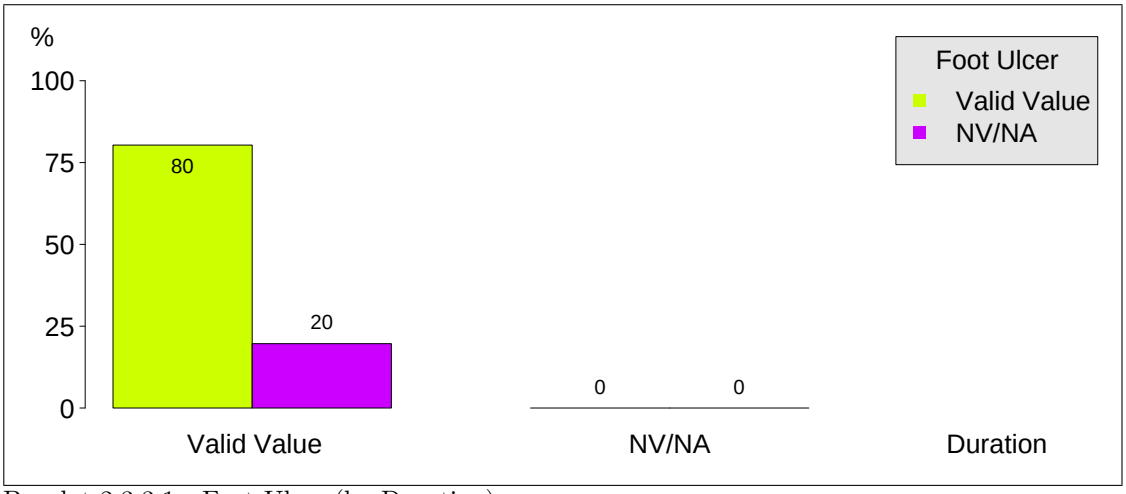
Barplot 2.3.2.2c - ESRF (by Data Source, Duration = >=20)

2.3.3 Foot ulcer

Foot Ulcer	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	142881 (80.3)	0(0.0)		142881 (80.3)
NV/NA	34959 (19.7)	0(0.0)		34959 (19.7)
TOTAL	177840(100.0)	0(0.0)		177840 (100.0)

Table 2.3.3.1 : Foot Ulcer (by Duration)

	CMH Chi-Square	p.value	df
Value	65492.3419	0	1

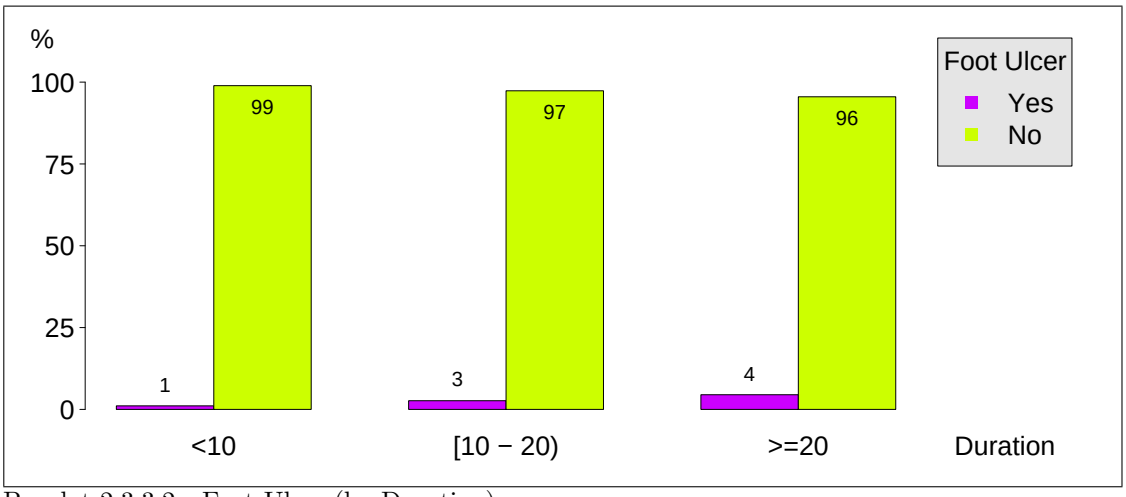


Barplot 2.3.3.1 - Foot Ulcer (by Duration)

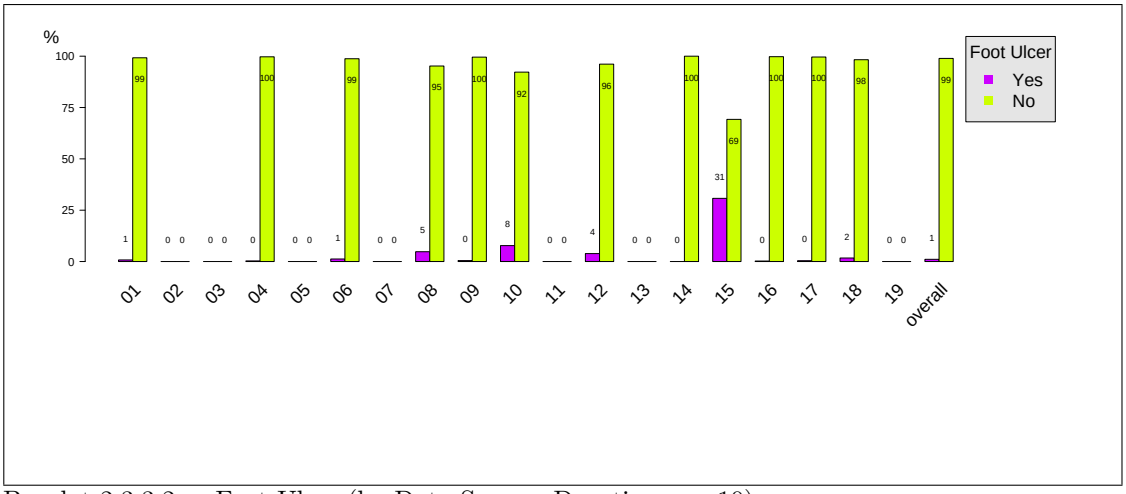
Foot Ulcer	<10 (%)	[10 - 20) (%)	>=20 (%)		N (%)
Yes	935 (1.1)	958 (2.6)	912(4.5)		2805 (2.0)
No	85386 (98.9)	35252 (97.4)	19438(95.5)		140076 (98.0)
TOTAL	86321(60.4)	36210(25.3)	20350(14.2)		142881 (100.0)

Table 2.3.3.2 : Foot Ulcer (by Duration)

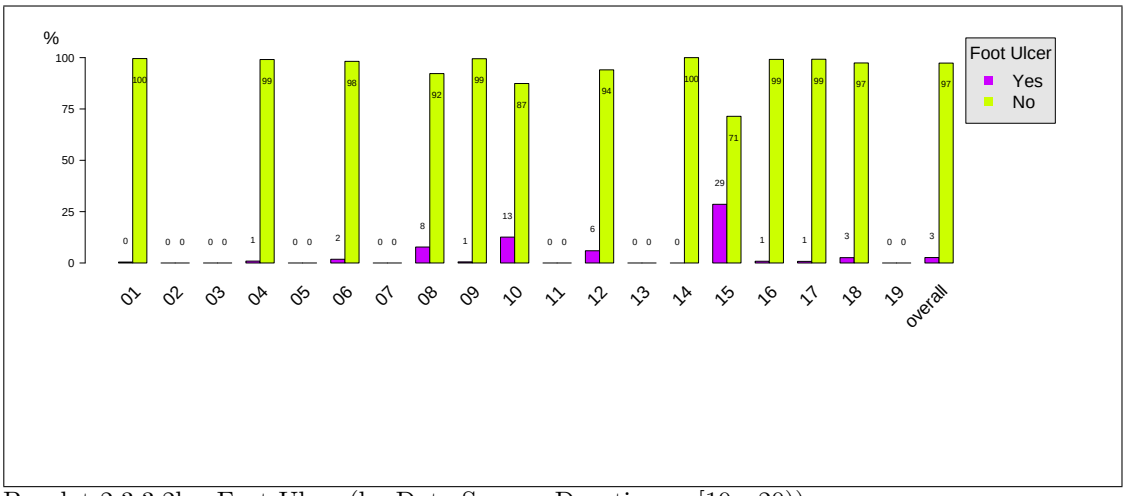
	CMH Chi-Square	p.value	df
Value	1105.5706	0	2



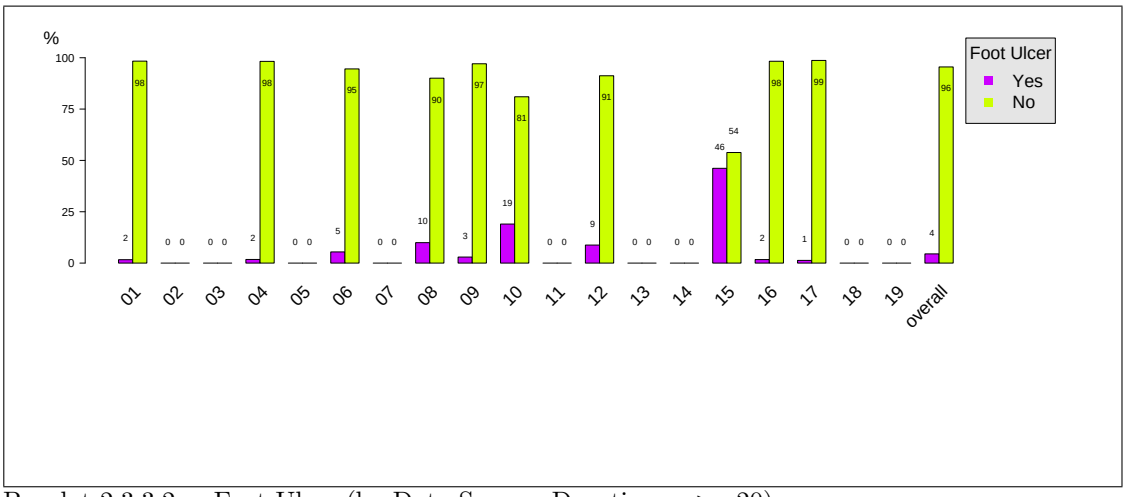
Barplot 2.3.3.2 - Foot Ulcer (by Duration)



Barplot 2.3.3.2a - Foot Ulcer (by Data Source, Duration = <10)



Barplot 2.3.3.2b - Foot Ulcer (by Data Source, Duration = [10 - 20))



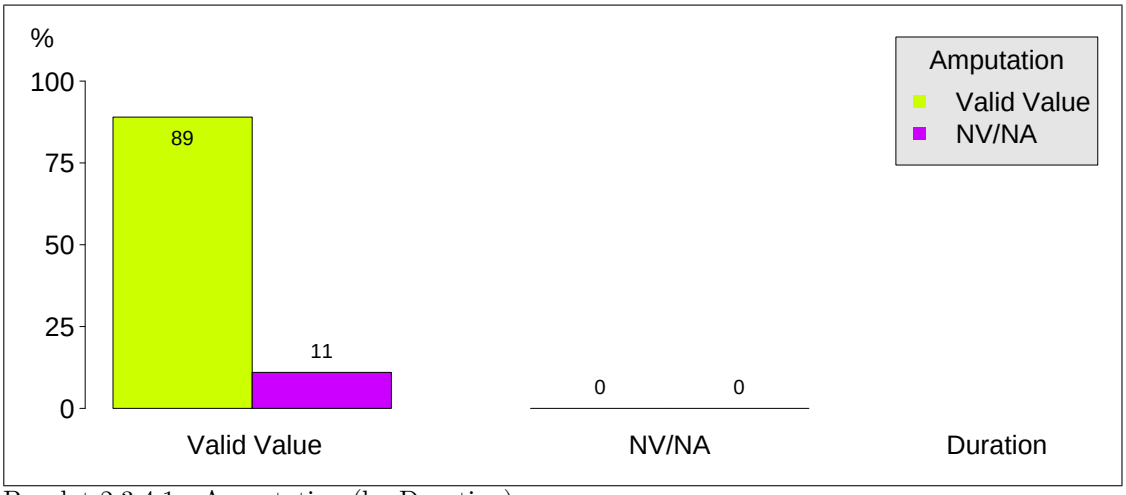
Barplot 2.3.3.2c - Foot Ulcer (by Data Source, Duration = >=20)

2.3.4 Lower extremity amputation

Amputation	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	164497 (89.0)	0(0.0)		164497 (89.0)
NV/NA	20332 (11.0)	0(0.0)		20332 (11.0)
TOTAL	184829(100.0)	0(0.0)		184829 (100.0)

Table 2.3.4.1 : Amputation (by Duration)

	CMH Chi-Square	p.value	df
Value	112447.4364	0	1

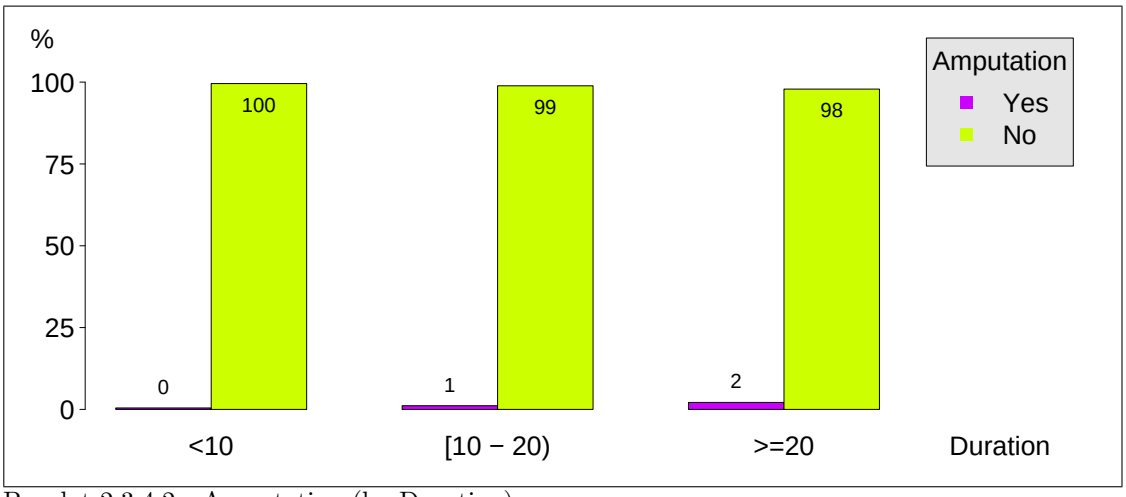


Barplot 2.3.4.1 - Amputation (by Duration)

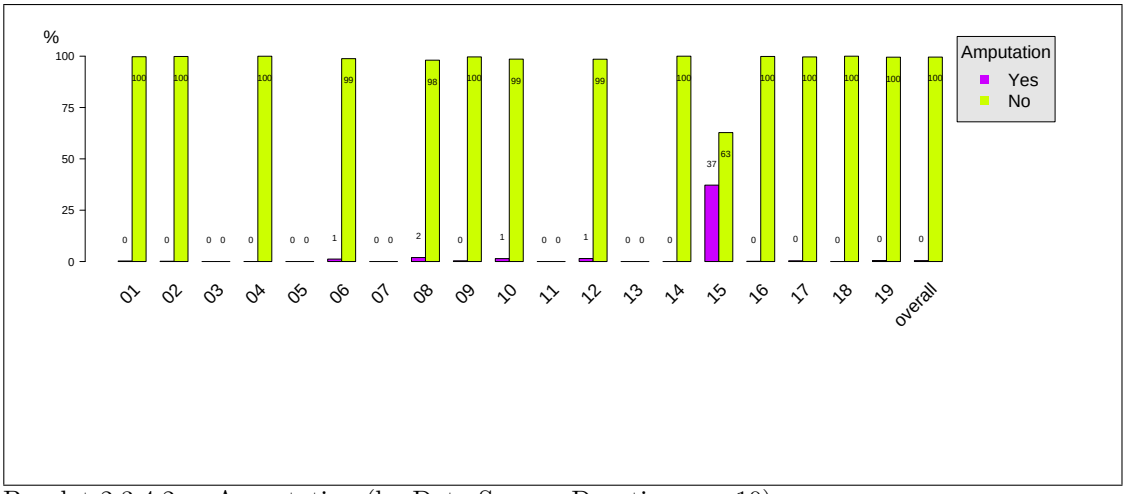
Amputation	<10 (%)	[10 - 20) (%)	>=20 (%)		N (%)
Yes	434 (0.4)	476 (1.1)	503(2.1)		1413 (0.9)
No	97966 (99.6)	41954 (98.9)	23164(97.9)		163084 (99.1)
TOTAL	98400(59.8)	42430(25.8)	23667(14.4)		164497 (100.0)

Table 2.3.4.2 : Amputation (by Duration)

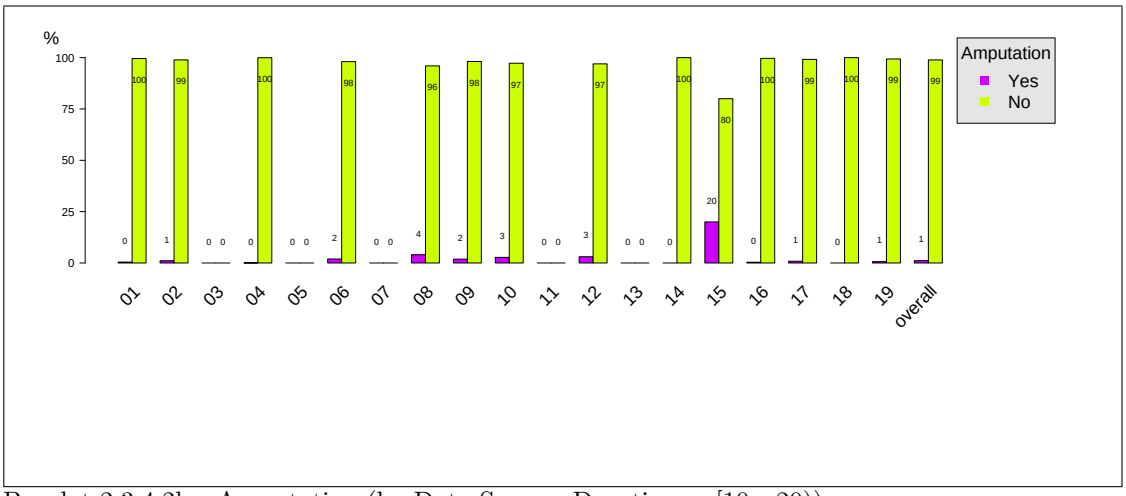
	CMH Chi-Square	p.value	df
Value	681.9056	0	2



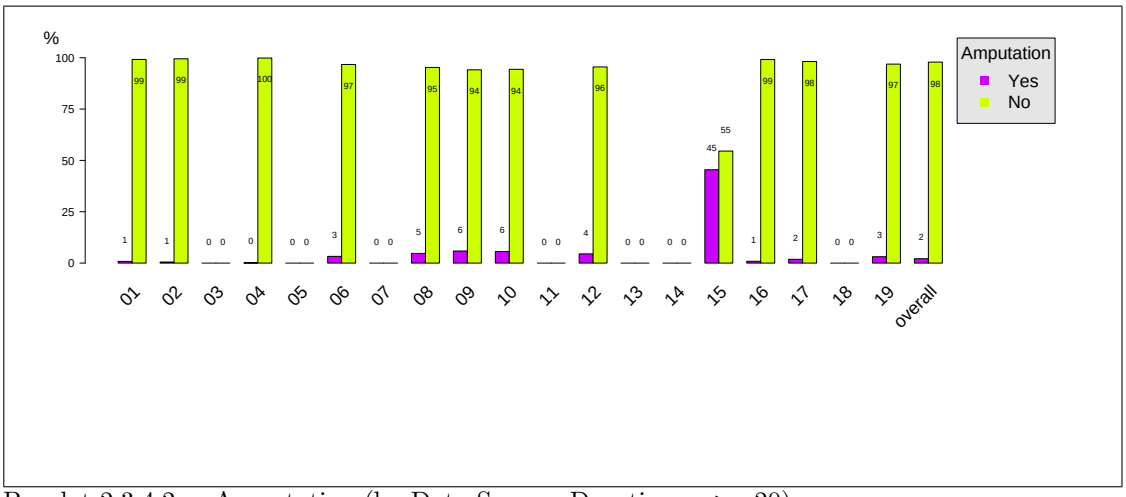
Barplot 2.3.4.2 - Amputation (by Duration)



Barplot 2.3.4.2a - Amputation (by Data Source, Duration = <10)



Barplot 2.3.4.2b - Amputation (by Data Source, Duration = [10 - 20))



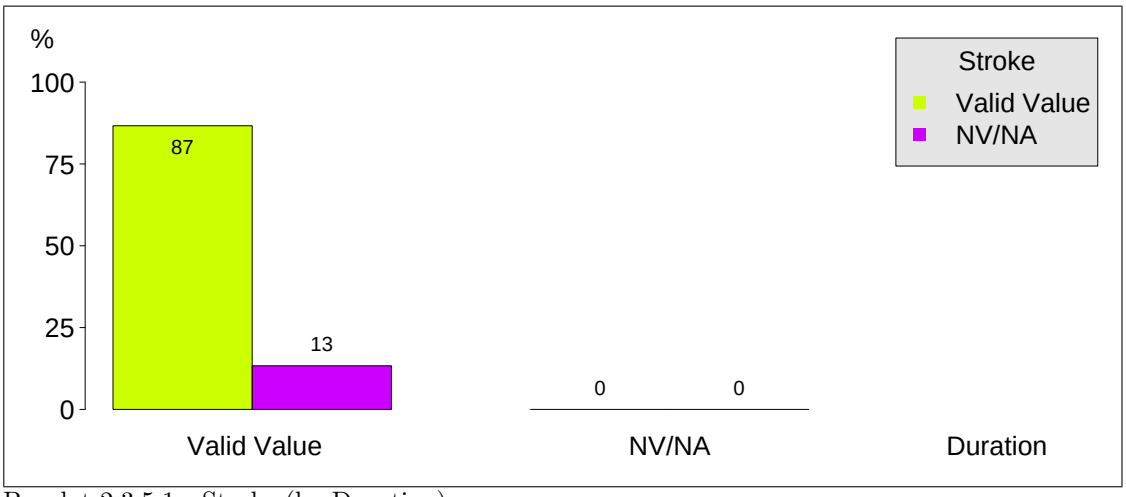
Barplot 2.3.4.2c - Amputation (by Data Source, Duration = >=20)

2.3.5 Stroke

Stroke	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	156482 (86.7)	0(0.0)		156482 (86.7)
NV/NA	24068 (13.3)	0(0.0)		24068 (13.3)
TOTAL	180550(100.0)	0(0.0)		180550 (100.0)

Table 2.3.5.1 : Stroke (by Duration)

	CMH Chi-Square	p.value	df
Value	97111.4229	0	1

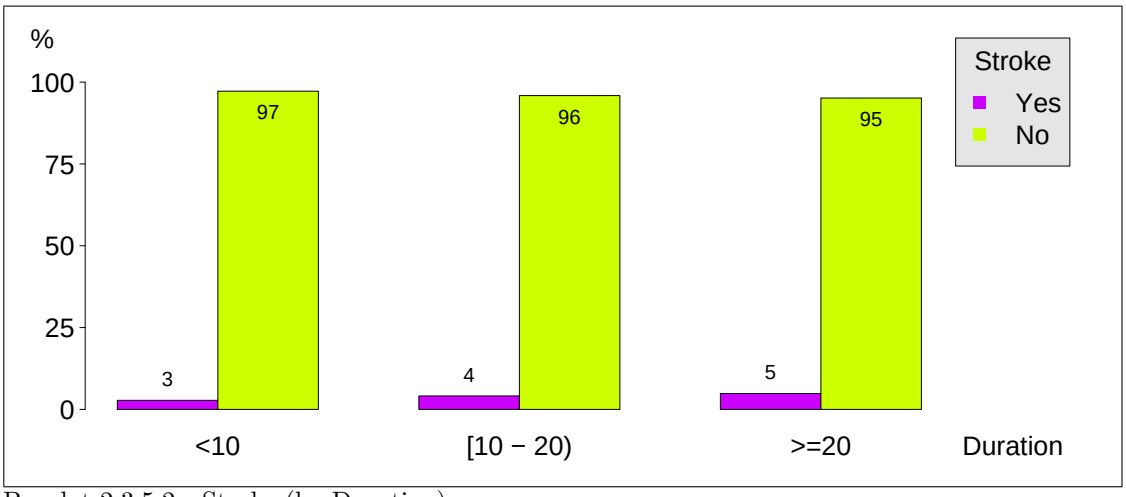


Barplot 2.3.5.1 - Stroke (by Duration)

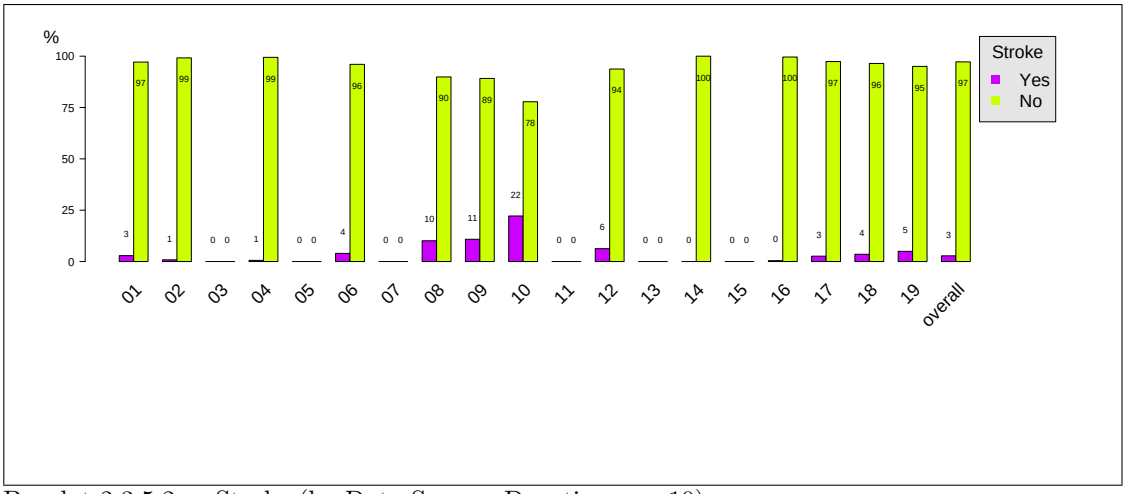
Stroke	<10 (%)	[10 - 20) (%)	>=20 (%)		N (%)
Yes	2598 (2.8)	1639 (4.1)	1100(4.9)		5337 (3.4)
No	91335 (97.2)	38272 (95.9)	21538(95.1)		151145 (96.6)
TOTAL	93933(60.0)	39911(25.5)	22638(14.5)		156482 (100.0)

Table 2.3.5.2 : Stroke (by Duration)

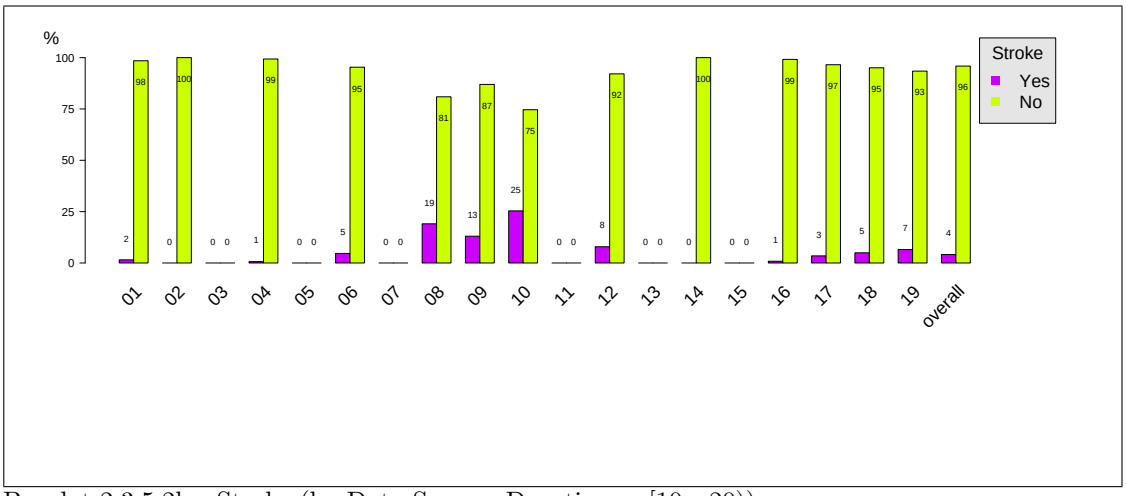
	CMH Chi-Square	p.value	df
Value	321.4249	0	2



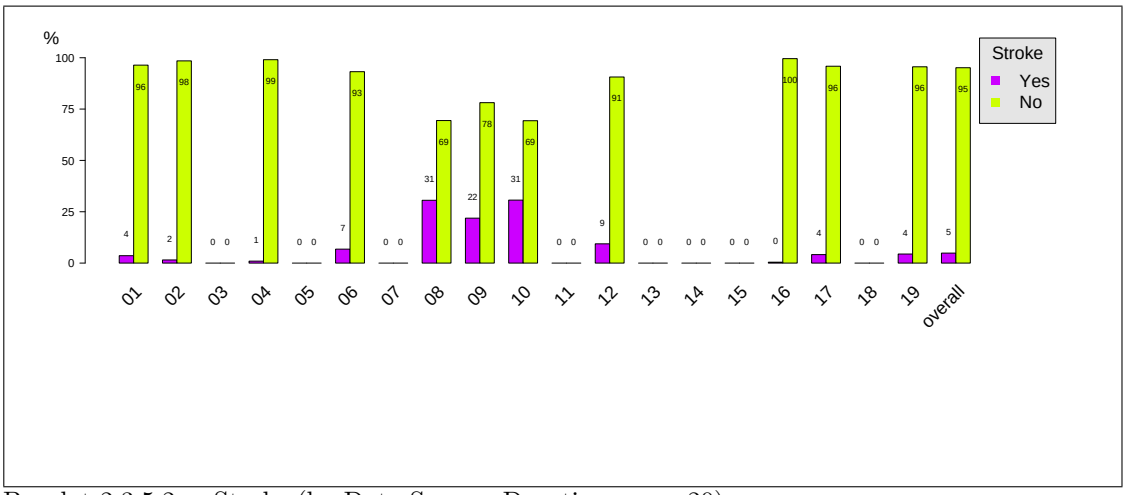
Barplot 2.3.5.2 - Stroke (by Duration)



Barplot 2.3.5.2a - Stroke (by Data Source, Duration = <10)



Barplot 2.3.5.2b - Stroke (by Data Source, Duration = [10 - 20))



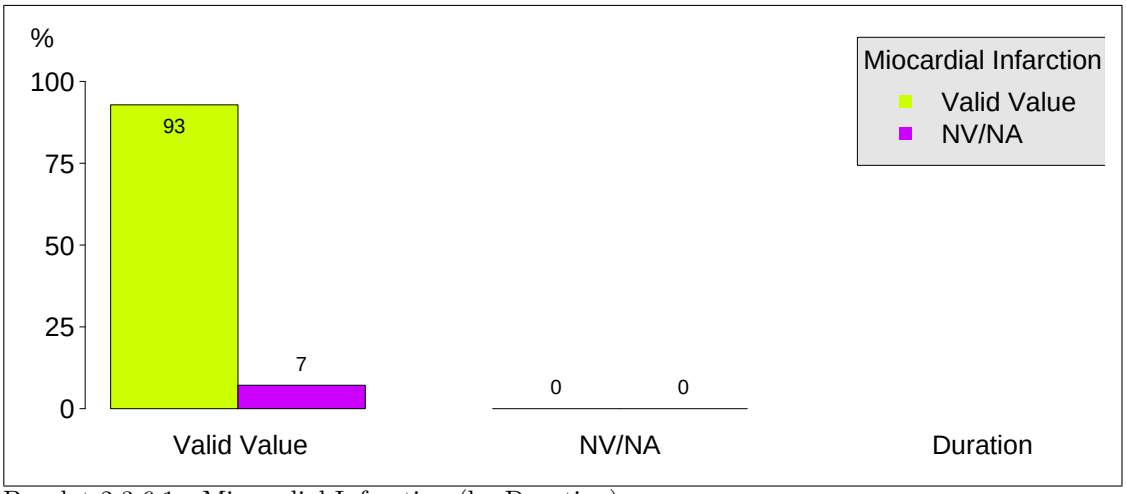
Barplot 2.3.5.2c - Stroke (by Data Source, Duration = >=20)

2.3.6 Myocardial infarction

Miocardial Infarction	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	160081 (92.8)	0(0.0)		160081 (92.8)
NV/NA	12355 (7.2)	0(0.0)		12355 (7.2)
TOTAL	172436(100.0)	0(0.0)		172436 (100.0)

Table 2.3.6.1 : Miocardial Infarction (by Duration)

	CMH Chi-Square	p.value	df
Value	126556.9317	0	1

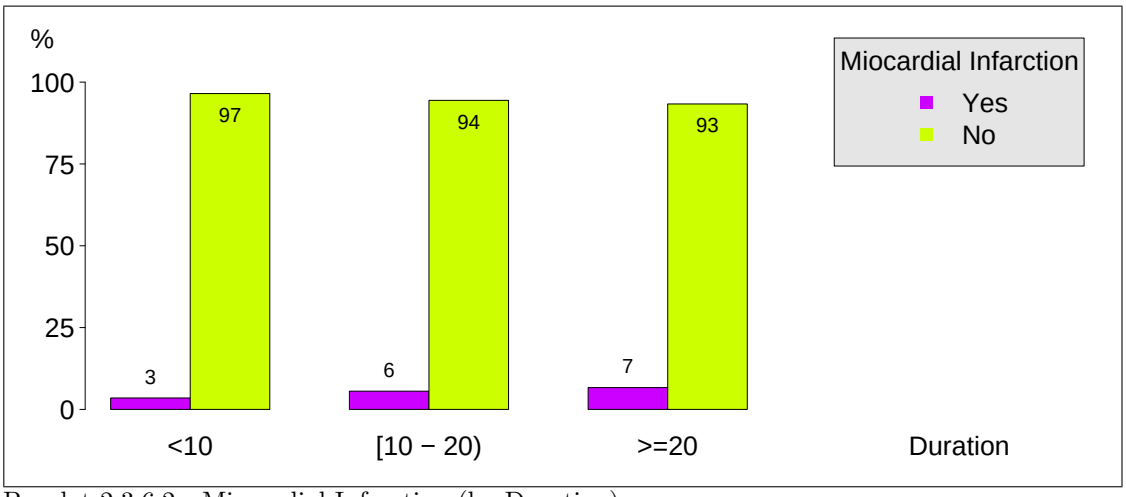


Barplot 2.3.6.1 - Miocardial Infarction (by Duration)

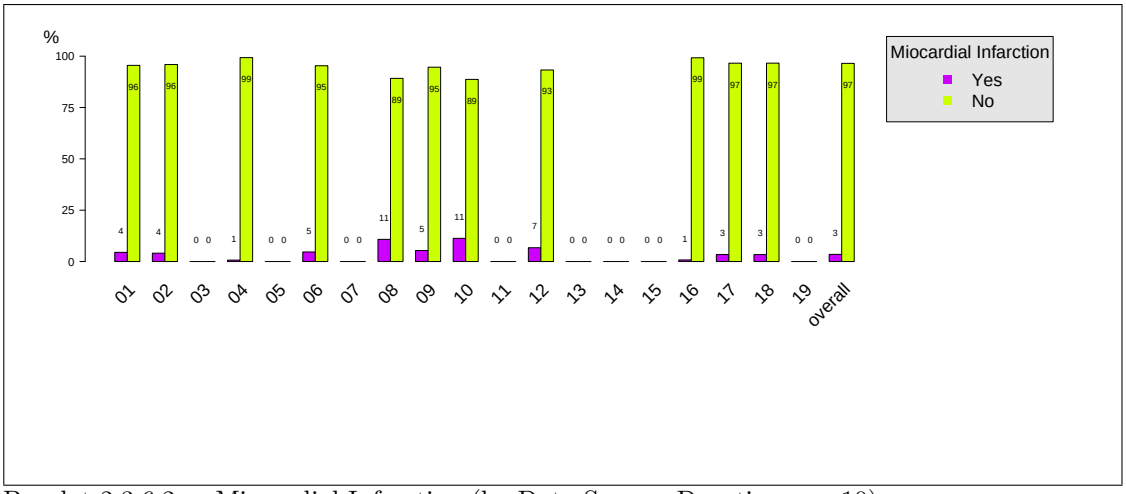
Miocardial Infarction	<10 (%)	[10 - 20) (%)	>=20 (%)		N (%)
Yes	3351 (3.5)	2296 (5.6)	1519(6.7)		7166 (4.5)
No	92770 (96.5)	38891 (94.4)	21254(93.3)		152915 (95.5)
TOTAL	96121(60.0)	41187(25.7)	22773(14.2)		160081 (100.0)

Table 2.3.6.2 : Miocardial Infarction (by Duration)

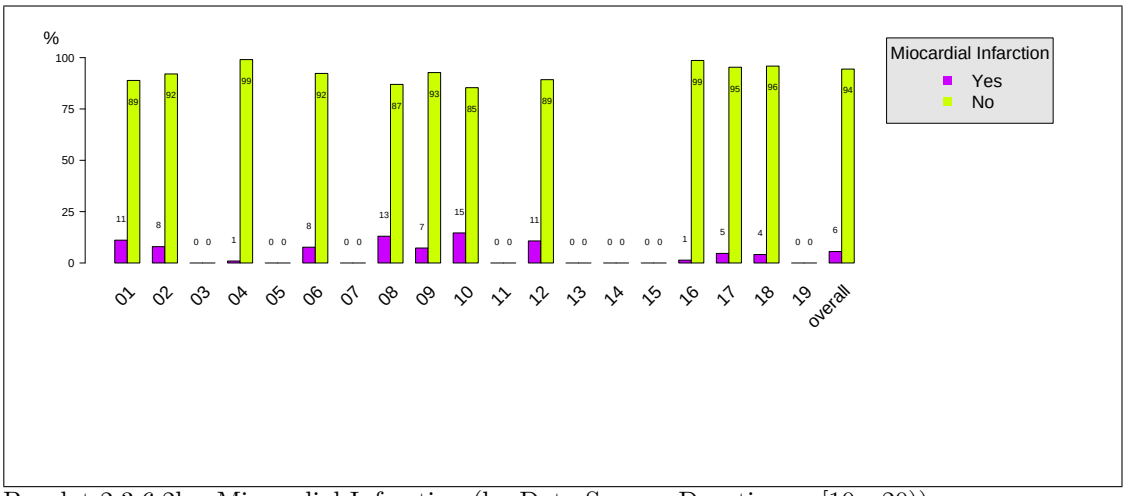
	CMH Chi-Square	p.value	df
Value	592.8547	0	2



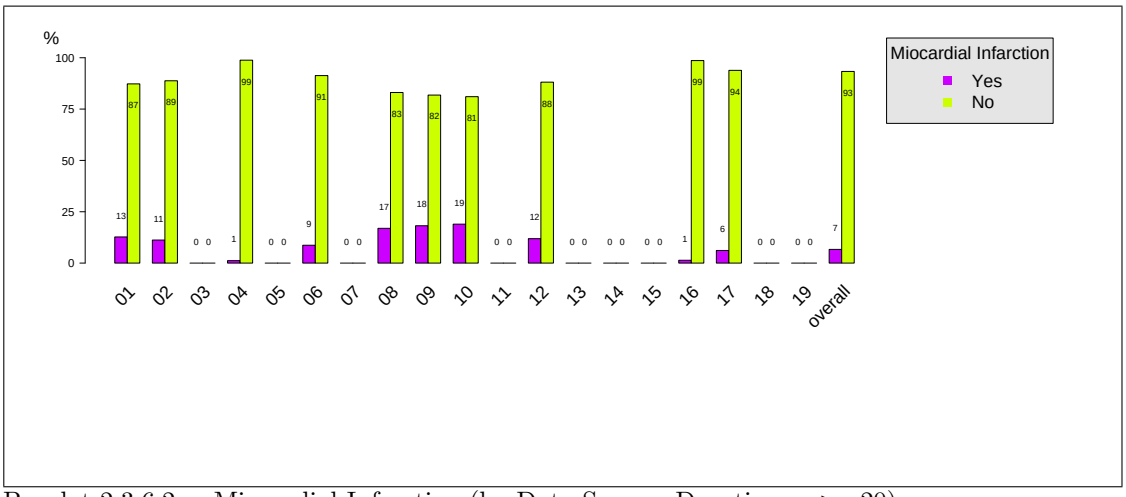
Barplot 2.3.6.2 - Miocardial Infarction (by Duration)



Barplot 2.3.6.2a - Miocardial Infarction (by Data Source, Duration = <10)



Barplot 2.3.6.2b - Miocardial Infarction (by Data Source, Duration = [10 - 20))



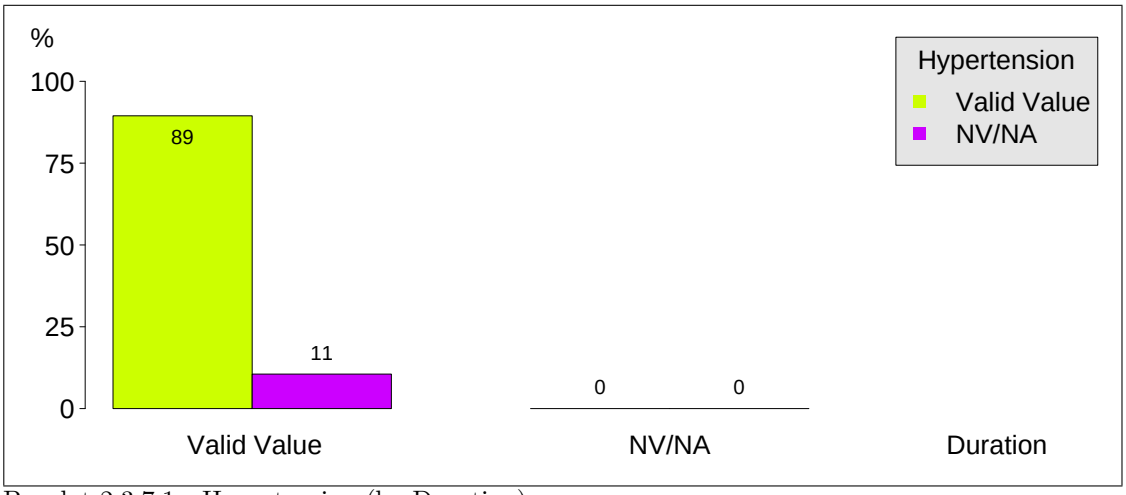
Barplot 2.3.6.2c - Miocardial Infarction (by Data Source, Duration = >=20)

2.3.7 Hypertension

Hypertension	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	110406 (89.5)	0(0.0)		110406 (89.5)
NV/NA	13010 (10.5)	0(0.0)		13010 (10.5)
TOTAL	123416(100.0)	0(0.0)		123416 (100.0)

Table 2.3.7.1 : Hypertension (by Duration)

	CMH Chi-Square	p.value	df
Value	76861.8398	0	1

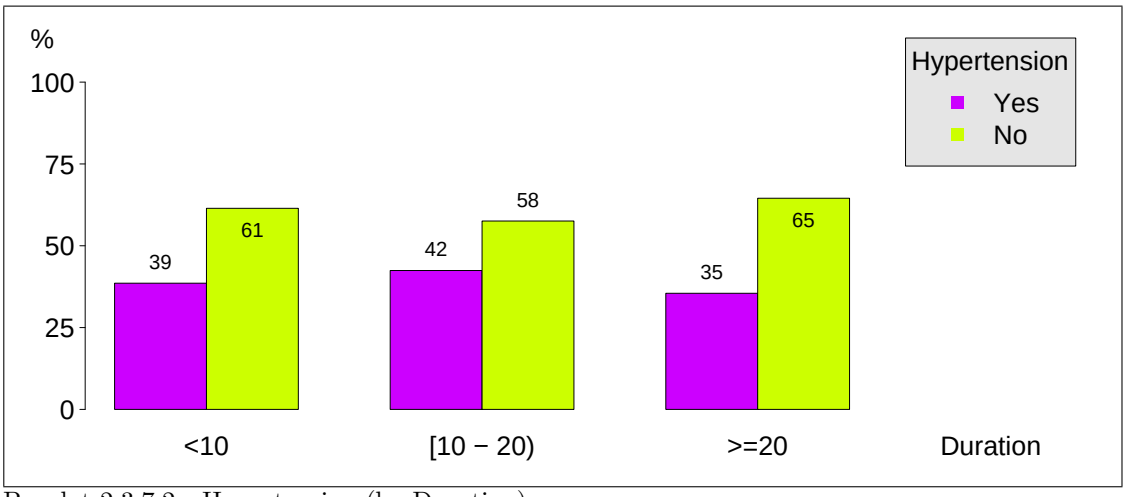


Barplot 2.3.7.1 - Hypertension (by Duration)

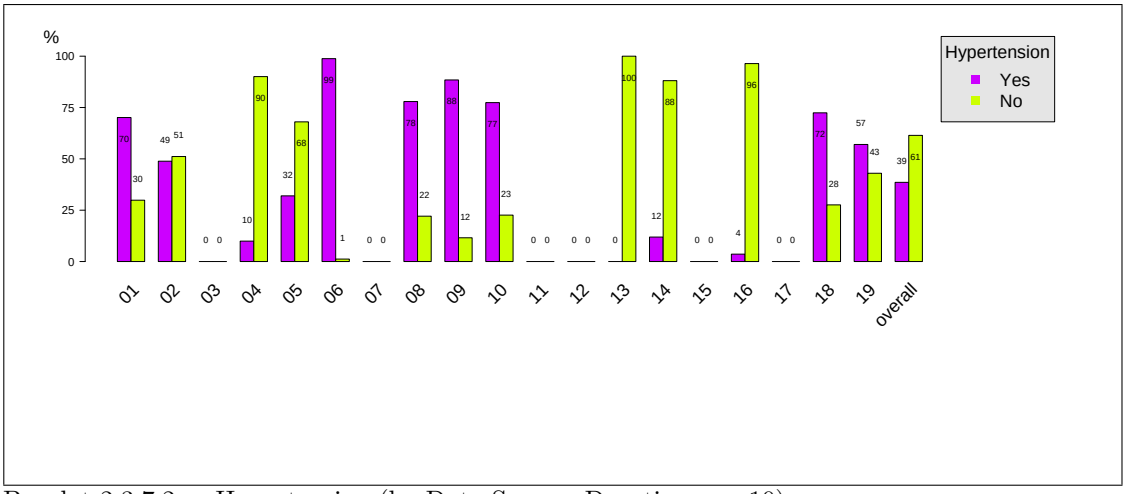
Hypertension	<10 (%)	[10 - 20) (%)	>=20 (%)		N (%)
Yes	24240 (38.6)	12919 (42.4)	6065(35.5)		43224 (39.2)
No	38627 (61.4)	17525 (57.6)	11030(64.5)		67182 (60.8)
TOTAL	62867(56.9)	30444(27.6)	17095(15.5)		110406 (100.0)

Table 2.3.7.2 : Hypertension (by Duration)

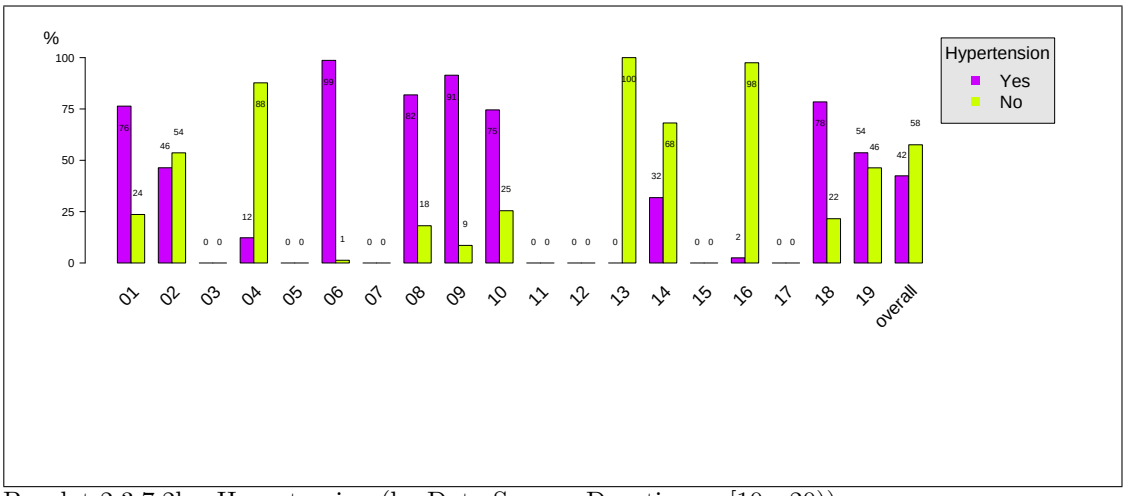
	CMH Chi-Square	p.value	df
Value	243.9366	0	2



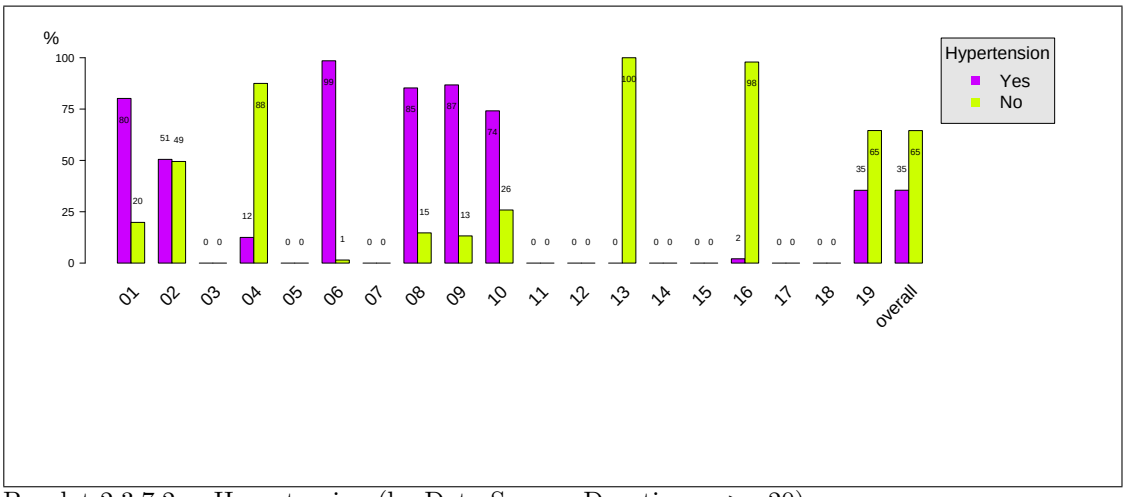
Barplot 2.3.7.2 - Hypertension (by Duration)



Barplot 2.3.7.2a - Hypertension (by Data Source, Duration = <10)



Barplot 2.3.7.2b - Hypertension (by Data Source, Duration = [10 - 20))



Barplot 2.3.7.2c - Hypertension (by Data Source, Duration = >=20)

Chapter 3

Health system

3.1 Structure (provider level)

3.1.1 Type of provider

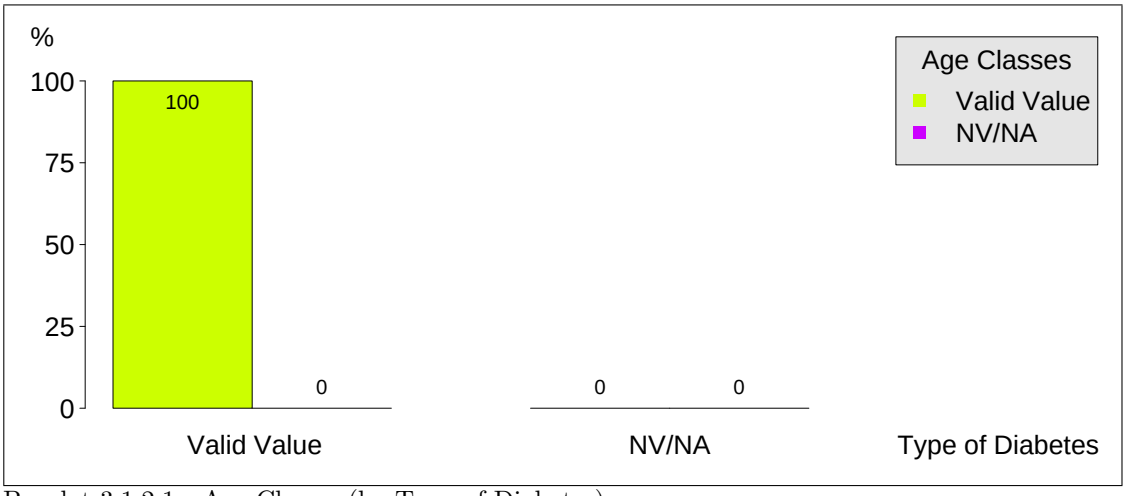
ds type	n
GP	2
Hospital Clinic (Diabetes)	8
National Data ? Complete	1
National Data ? Sample	2
Regional Data ? Sample	2
Regional Primary Care Project	1
Regional Shared-data Register	4

3.1.2 Average diabetes population per centre

Age Classes	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 3.1.2.1 : Age Classes (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

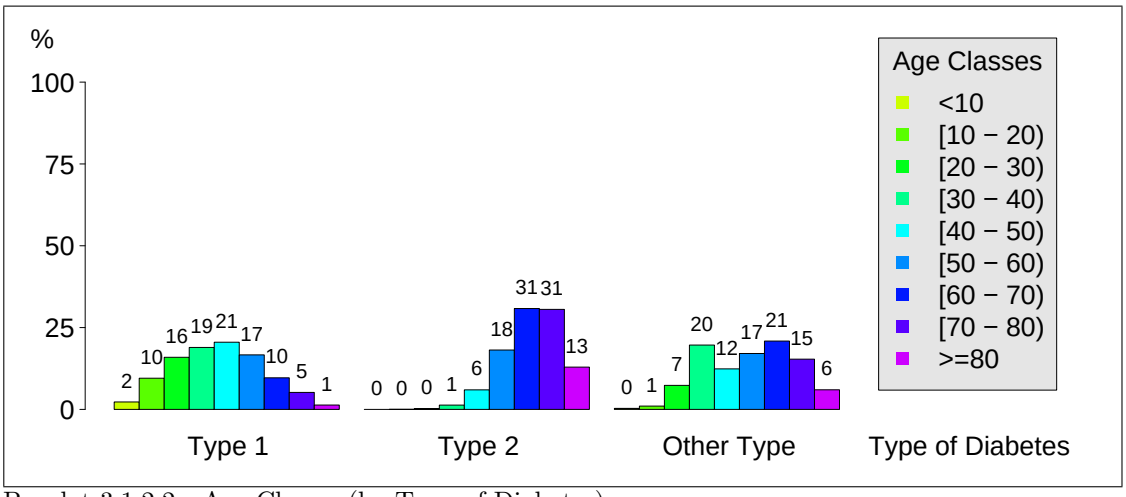


Barplot 3.1.2.1 - Age Classes (by Type of Diabetes)

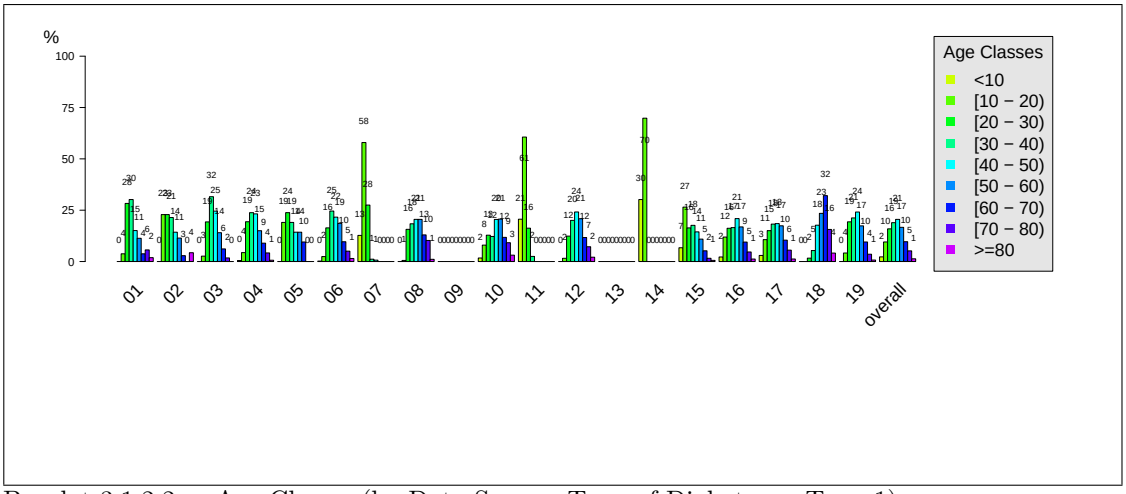
Age Classes	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<10	469 (2.3)	6 (0.0)	12(0.3)		487 (0.2)
[10 - 20)	1971 (9.5)	47 (0.0)	39(1.0)		2057 (1.0)
[20 - 30)	3292 (15.9)	424 (0.2)	284(7.3)		4000 (2.0)
[30 - 40)	3916 (18.9)	2304 (1.3)	761(19.7)		6981 (3.5)
[40 - 50)	4246 (20.5)	10464 (6.0)	479(12.4)		15189 (7.6)
[50 - 60)	3446 (16.7)	31802 (18.1)	661(17.1)		35909 (18.0)
[60 - 70)	1995 (9.6)	54048 (30.8)	808(20.9)		56851 (28.4)
[70 - 80)	1073 (5.2)	53594 (30.6)	594(15.3)		55261 (27.6)
>=80	275 (1.3)	22660 (12.9)	232(6.0)		23167 (11.6)
TOTAL	20683(10.3)	175349(87.7)	3870(1.9)		199902 (100.0)

Table 3.1.2.2 : Age Classes (by Type of Diabetes)

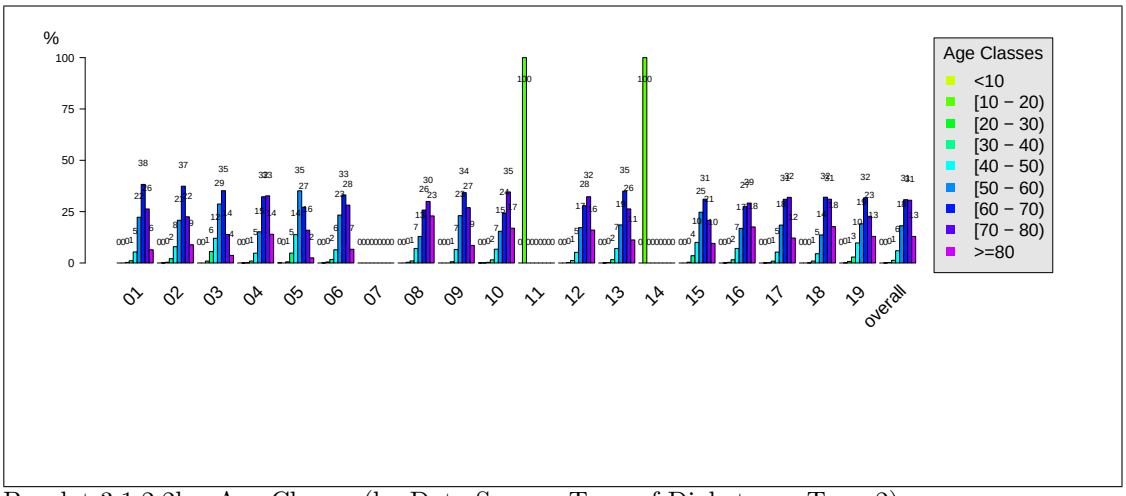
	CMH Chi-Square	p.value	df
Value	77890.0057	0	16



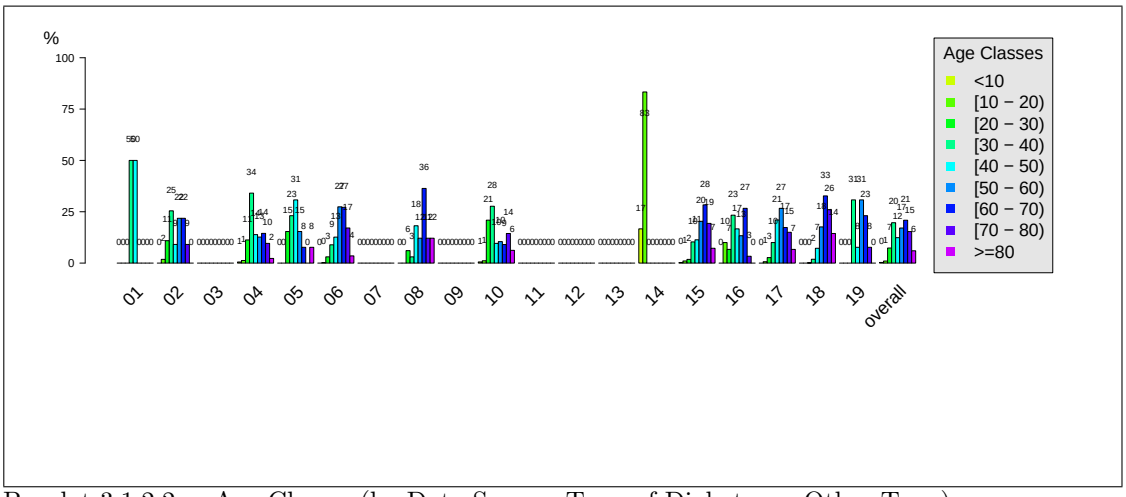
Barplot 3.1.2.2 - Age Classes (by Type of Diabetes)



Barplot 3.1.2.2a - Age Classes (by Data Source, Type of Diabetes = Type 1)



Barplot 3.1.2.2b - Age Classes (by Data Source, Type of Diabetes = Type 2)

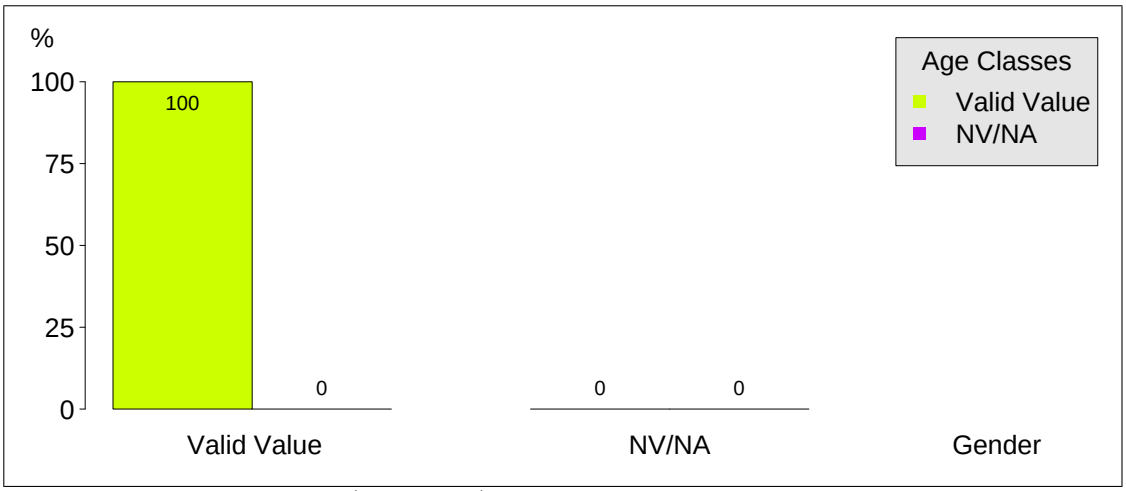


Barplot 3.1.2.2c - Age Classes (by Data Source, Type of Diabetes = Other Type)

Age Classes	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 3.1.2.3 : Age Classes (by Gender)

	CMH Chi-Square
Value	Too many cells have 0 obs

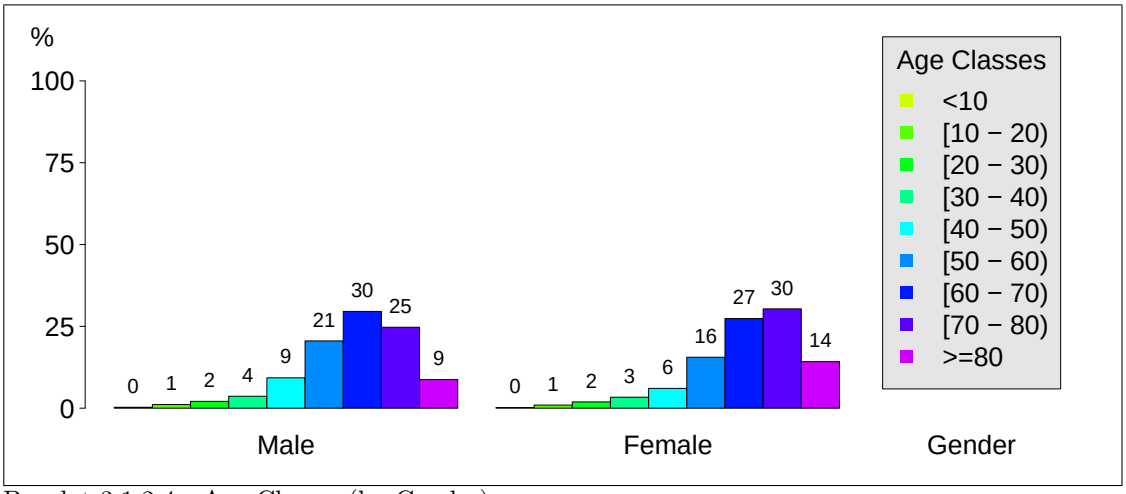


Barplot 3.1.2.3 - Age Classes (by Gender)

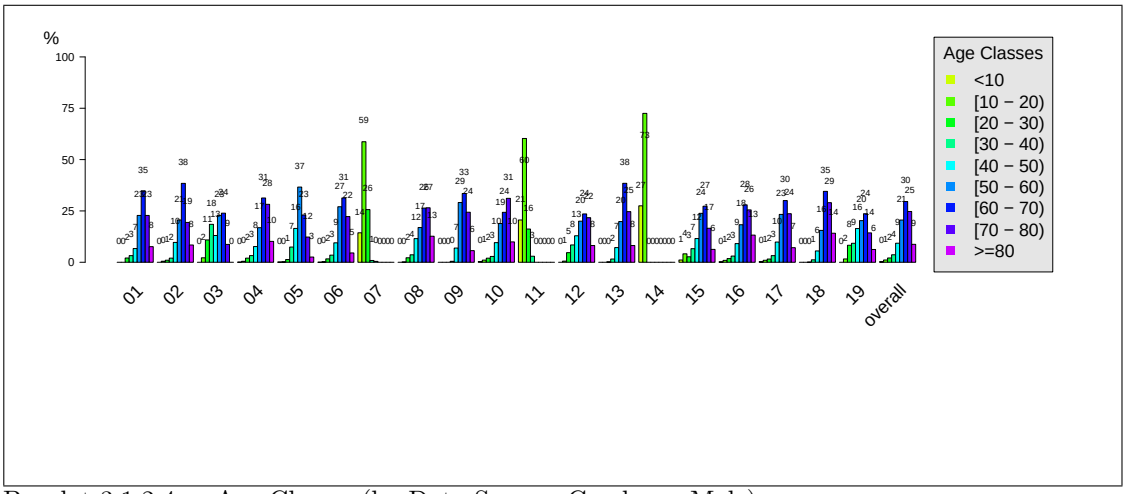
Age Classes	Male (%)	Female (%)		N (%)
<10	265 (0.3)	222(0.2)		487 (0.2)
[10 - 20)	1065 (1.1)	992(1.0)		2057 (1.0)
[20 - 30)	2008 (2.1)	1992(1.9)		4000 (2.0)
[30 - 40)	3499 (3.6)	3482(3.4)		6981 (3.5)
[40 - 50)	8904 (9.3)	6285(6.0)		15189 (7.6)
[50 - 60)	19730 (20.6)	16179(15.6)		35909 (18.0)
[60 - 70)	28379 (29.6)	28472(27.4)		56851 (28.4)
[70 - 80)	23728 (24.7)	31533(30.3)		55261 (27.6)
>=80	8385 (8.7)	14782(14.2)		23167 (11.6)
TOTAL	95963(48.0)	103939(52.0)		199902 (100.0)

Table 3.1.2.4 : Age Classes (by Gender)

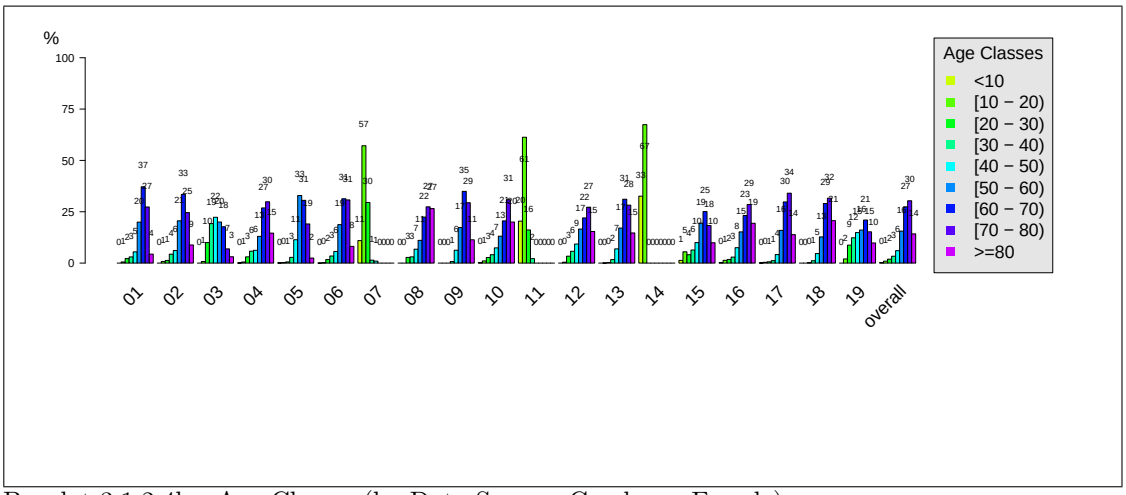
	CMH Chi-Square	p.value	df
Value	3365.2494	0	8



Barplot 3.1.2.4 - Age Classes (by Gender)



Barplot 3.1.2.4a - Age Classes (by Data Source, Gender = Male)

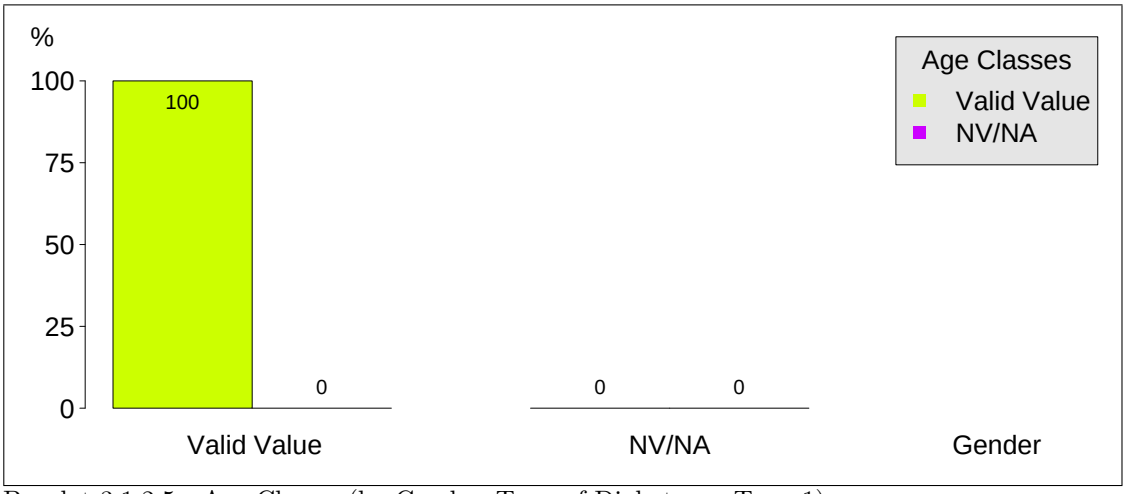


Barplot 3.1.2.4b - Age Classes (by Data Source, Gender = Female)

Age Classes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	20683 (100.0)	0(0.0)		20683 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	20683(100.0)	0(0.0)		20683 (100.0)

Table 3.1.2.5 : Age Classes (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

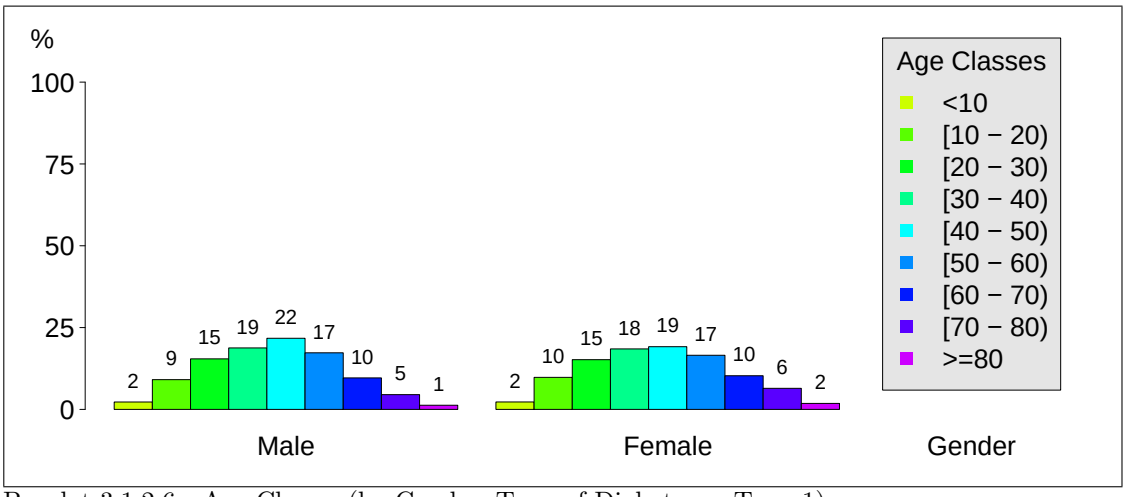


Barplot 3.1.2.5 - Age Classes (by Gender, Type of Diabetes = Type 1)

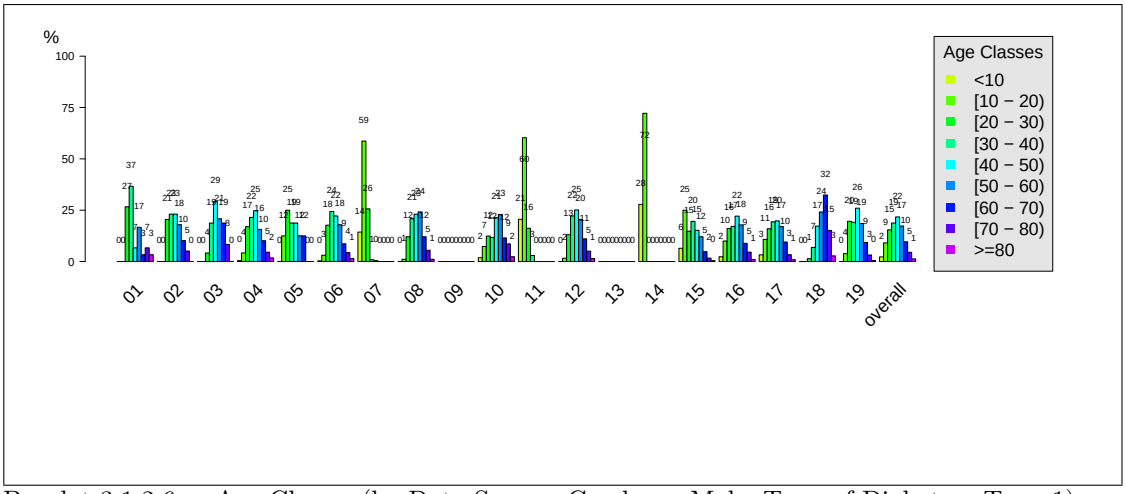
Age Classes	Gender			
	Male (%)	Female (%)		N (%)
<10	253 (2.3)	216(2.3)		469 (2.3)
[10 - 20)	1031 (9.2)	940(9.9)		1971 (9.5)
[20 - 30)	1780 (15.9)	1512(15.9)		3292 (15.9)
[30 - 40)	2149 (19.2)	1767(18.6)		3916 (18.9)
[40 - 50)	2411 (21.6)	1835(19.3)		4246 (20.5)
[50 - 60)	1914 (17.1)	1532(16.1)		3446 (16.7)
[60 - 70)	1047 (9.4)	948(10.0)		1995 (9.6)
[70 - 80)	479 (4.3)	594(6.3)		1073 (5.2)
>=80	118 (1.1)	157(1.7)		275 (1.3)
TOTAL	11182(54.1)	9501(45.9)		20683 (100.0)

Table 3.1.2.6 : Age Classes (by Gender, Type of Diabetes = Type 1)

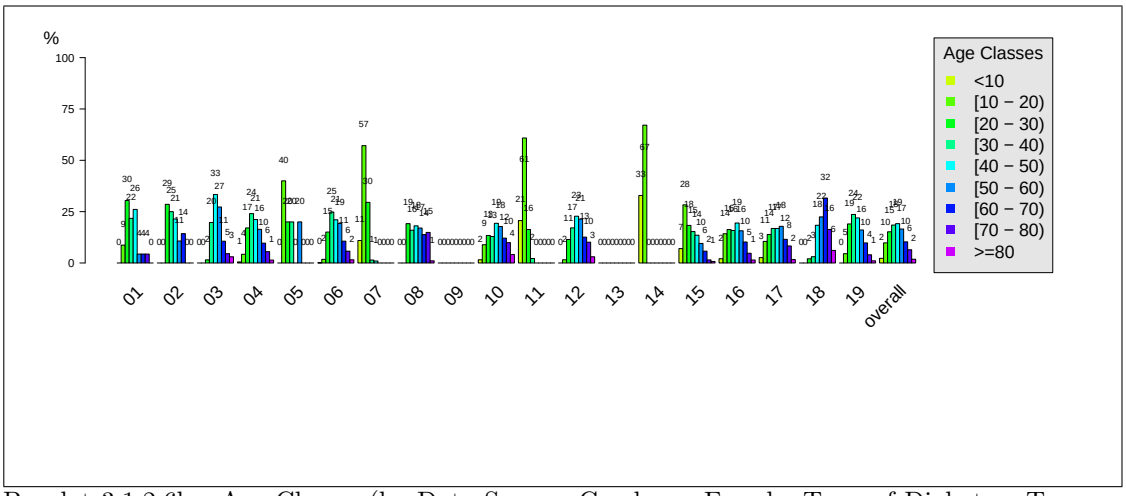
	CMH Chi-Square	p.value	df
Value	73.3169	0	8



Barplot 3.1.2.6 - Age Classes (by Gender, Type of Diabetes = Type 1)



Barplot 3.1.2.6a - Age Classes (by Data Source, Gender = Male, Type of Diabetes=Type 1)

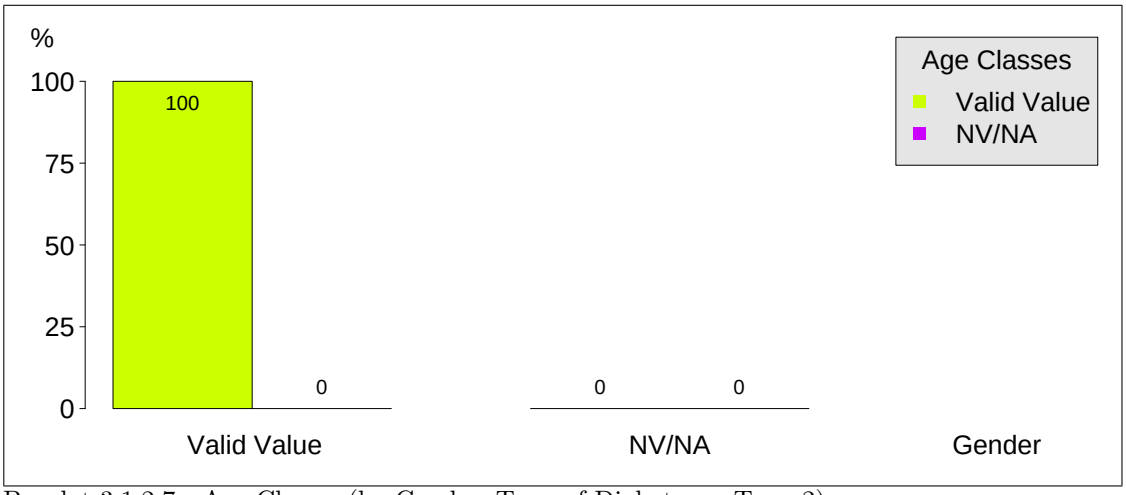


Barplot 3.1.2.6b - Age Classes (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Age Classes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	175349 (100.0)	0(0.0)		175349 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	175349(100.0)	0(0.0)		175349 (100.0)

Table 3.1.2.7 : Age Classes (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

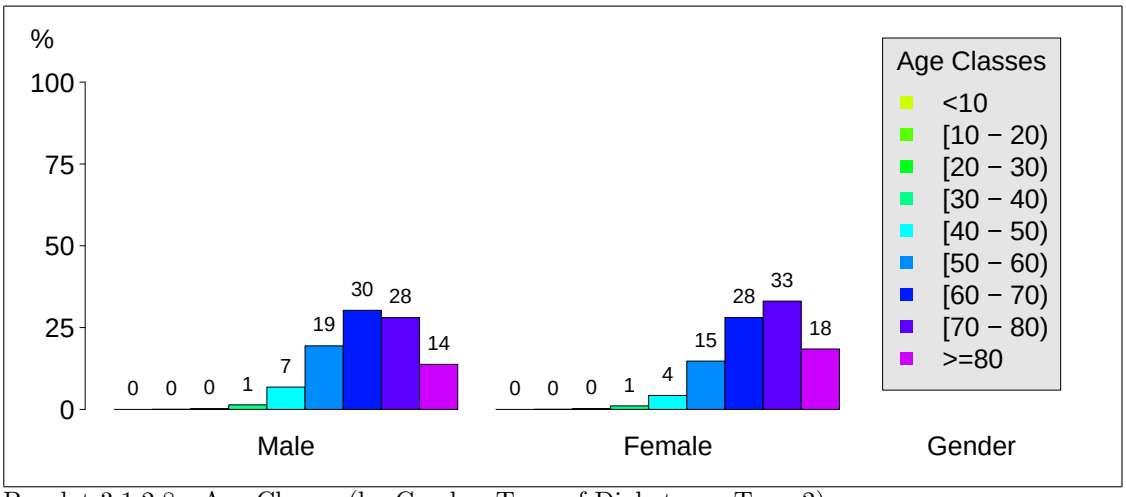


Barplot 3.1.2.7 - Age Classes (by Gender, Type of Diabetes = Type 2)

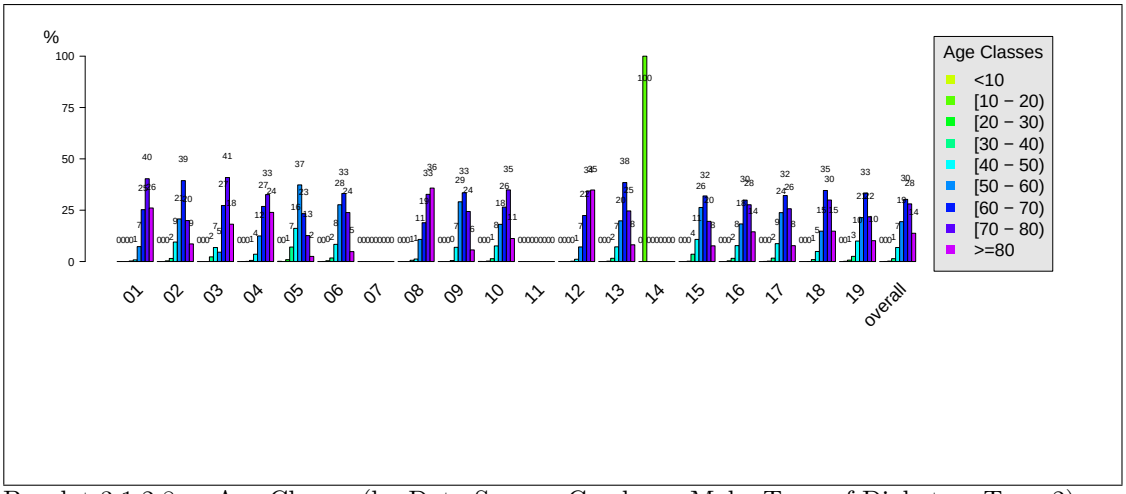
Age Classes	Gender			
	Male (%)	Female (%)		N (%)
<10	4 (0.0)	2(0.0)		6 (0.0)
[10 - 20)	21 (0.0)	26(0.0)		47 (0.0)
[20 - 30)	195 (0.2)	229(0.2)		424 (0.2)
[30 - 40)	1245 (1.5)	1059(1.1)		2304 (1.3)
[40 - 50)	6266 (7.5)	4198(4.6)		10464 (6.0)
[50 - 60)	17418 (21.0)	14384(15.6)		31802 (18.1)
[60 - 70)	26870 (32.3)	27178(29.5)		54048 (30.8)
[70 - 80)	22939 (27.6)	30655(33.2)		53594 (30.6)
>=80	8172 (9.8)	14488(15.7)		22660 (12.9)
TOTAL	83130(47.4)	92219(52.6)		175349 (100.0)

Table 3.1.2.8 : Age Classes (by Gender, Type of Diabetes = Type 2)

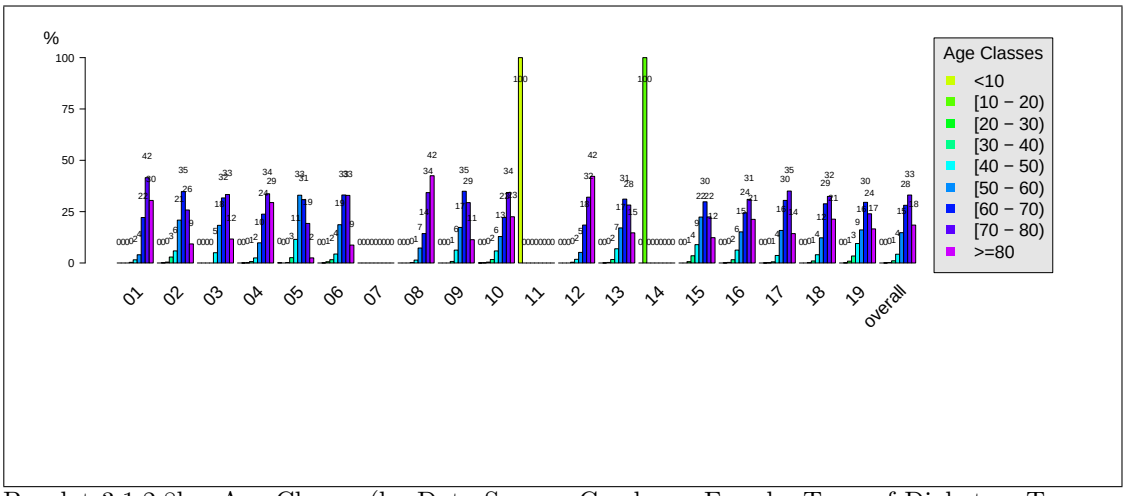
	CMH Chi-Square	p.value	df
Value	3127.4677	0	8



Barplot 3.1.2.8 - Age Classes (by Gender, Type of Diabetes = Type 2)



Barplot 3.1.2.8a - Age Classes (by Data Source, Gender = Male, Type of Diabetes=Type 2)

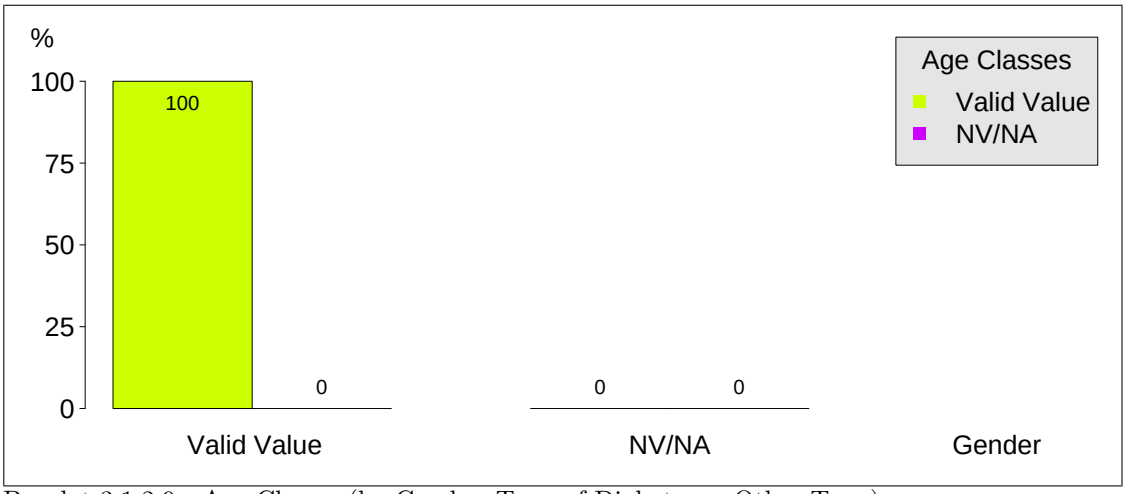


Barplot 3.1.2.8b - Age Classes (by Data Source, Gender = Female, Type of Diabetes=Type 2)

Age Classes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3870 (100.0)	0(0.0)		3870 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 3.1.2.9 : Age Classes (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square
Value	Too many cells have 0 obs

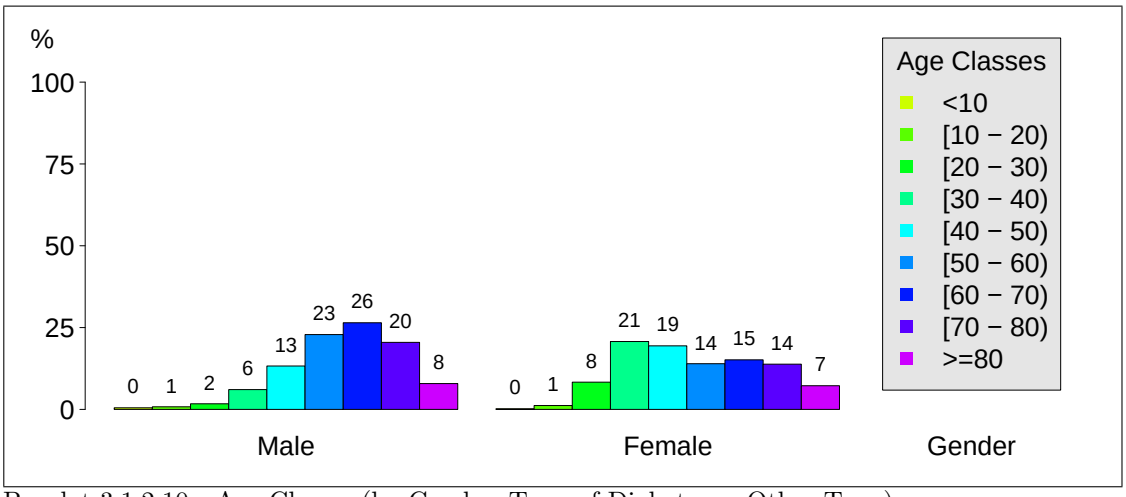


Barplot 3.1.2.9 - Age Classes (by Gender, Type of Diabetes = Other Type)

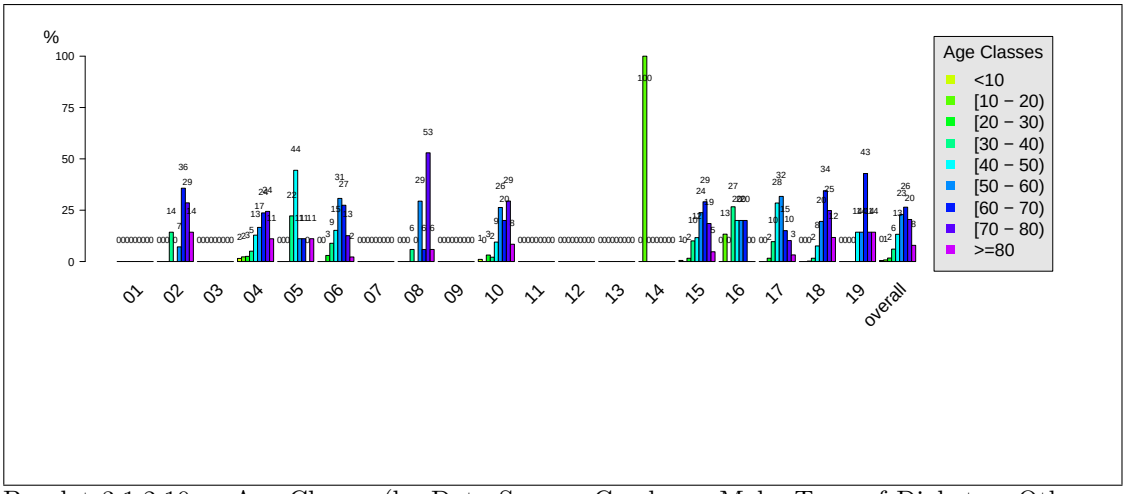
Age Classes	Gender			
	Male (%)	Female (%)		N (%)
<10	8 (0.5)	4(0.2)		12 (0.3)
[10 - 20)	13 (0.8)	26(1.2)		39 (1.0)
[20 - 30)	33 (2.0)	251(11.3)		284 (7.3)
[30 - 40)	105 (6.4)	656(29.6)		761 (19.7)
[40 - 50)	227 (13.7)	252(11.4)		479 (12.4)
[50 - 60)	398 (24.1)	263(11.9)		661 (17.1)
[60 - 70)	462 (28.0)	346(15.6)		808 (20.9)
[70 - 80)	310 (18.8)	284(12.8)		594 (15.3)
>=80	95 (5.8)	137(6.2)		232 (6.0)
TOTAL	1651(42.7)	2219(57.3)		3870 (100.0)

Table 3.1.2.10 : Age Classes (by Gender, Type of Diabetes = Other Type)

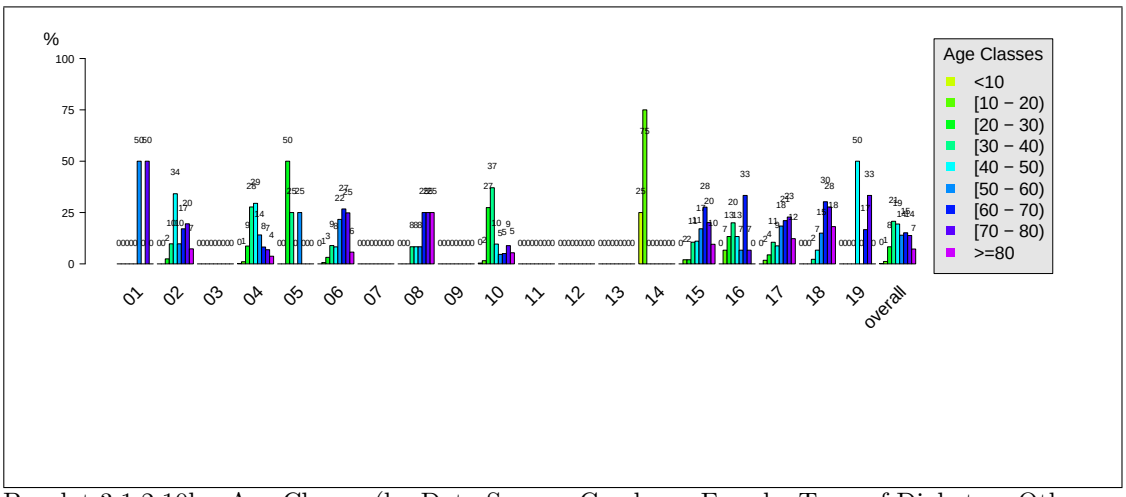
	CMH Chi-Square	p.value	df
Value	554.8125	0	8



Barplot 3.1.2.10 - Age Classes (by Gender, Type of Diabetes = Other Type)



Barplot 3.1.2.10a - Age Classes (by Data Source, Gender = Male, Type of Diabetes=Other Type)



Barplot 3.1.2.10b - Age Classes (by Data Source, Gender = Female, Type of Diabetes=Other Type)

3.2 Structural quality

3.2.1 Hospital beds per 100,000

year	beds	pop	rate
1-2008-2009-2010	23597445	61129717	38602.25

3.2.2 Physicians employed per 100,000

year	ds_physicians	pop	NA
1-2008-2009-2010	497816	61129717	814.36

3.3 Processes

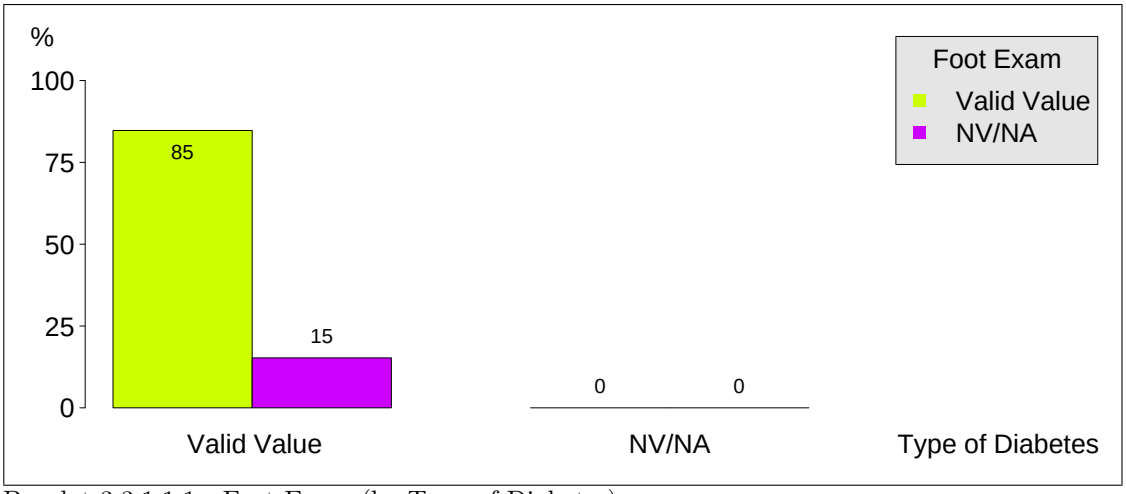
3.3.1 Foot Exam

3.3.1.1 Foot Exam: Done

Foot Exam	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	163356 (84.7)	0(0.0)		163356 (84.7)
NV/NA	29407 (15.3)	0(0.0)		29407 (15.3)
TOTAL	192763(100.0)	0(0.0)		192763 (100.0)

Table 3.3.1.1.1 : Foot Exam (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	93079.7643	0	1

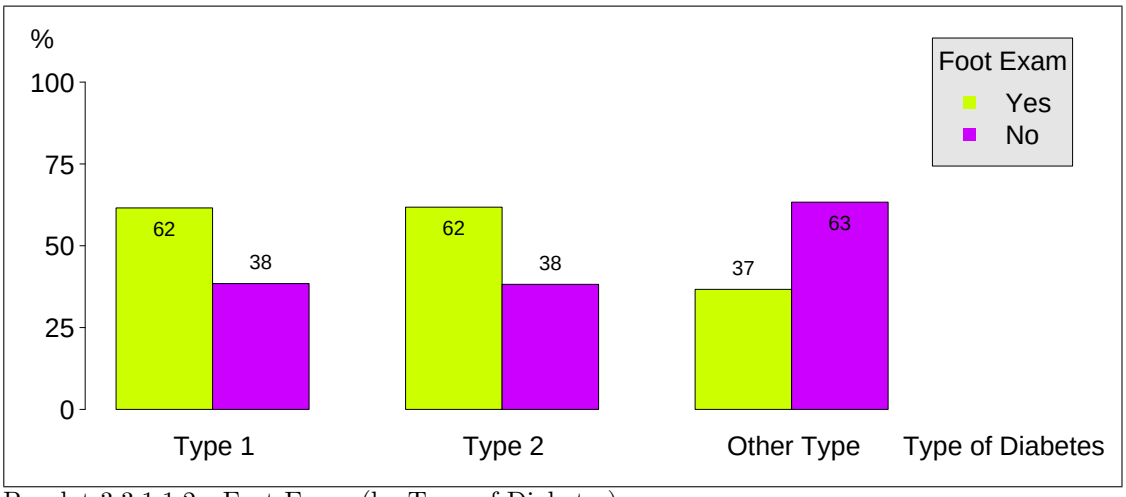


Barplot 3.3.1.1.1 - Foot Exam (by Type of Diabetes)

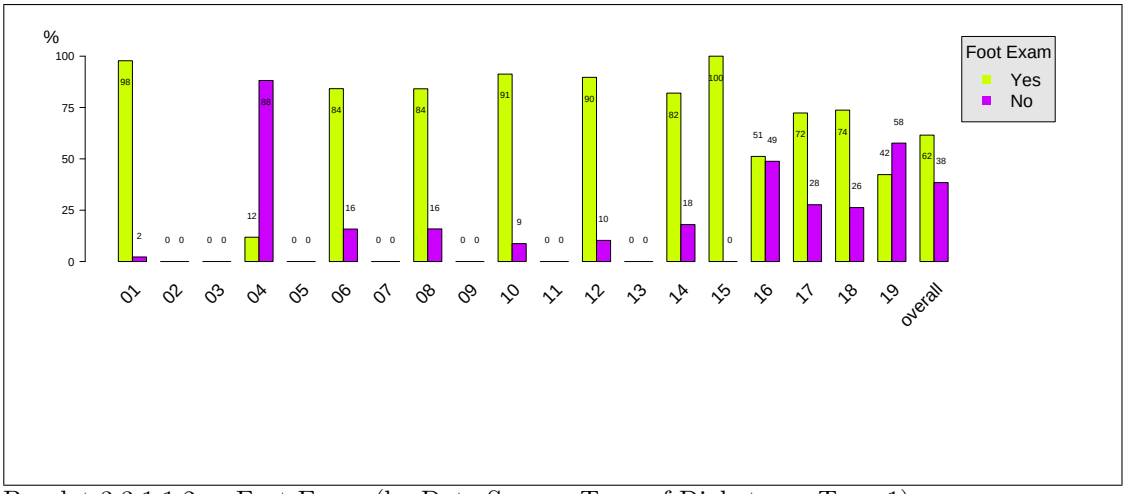
Foot Exam	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	9710 (61.6)	89272 (61.8)	1143(36.7)		100125 (61.3)
No	6064 (38.4)	55194 (38.2)	1973(63.3)		63231 (38.7)
TOTAL	15774(9.7)	144466(88.4)	3116(1.9)		163356 (100.0)

Table 3.3.1.1.2 : Foot Exam (by Type of Diabetes)

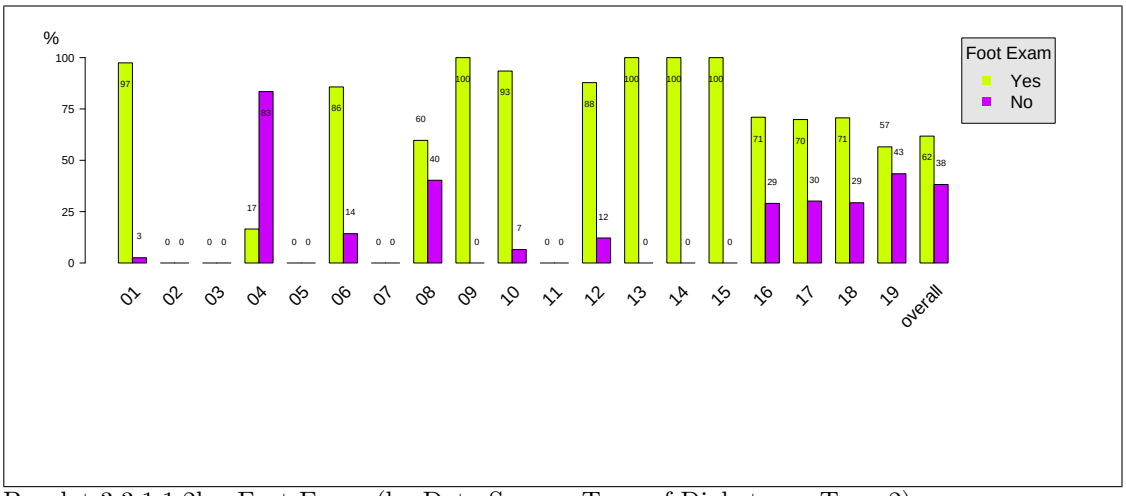
	CMH Chi-Square	p.value	df
Value	811.3237	0	2



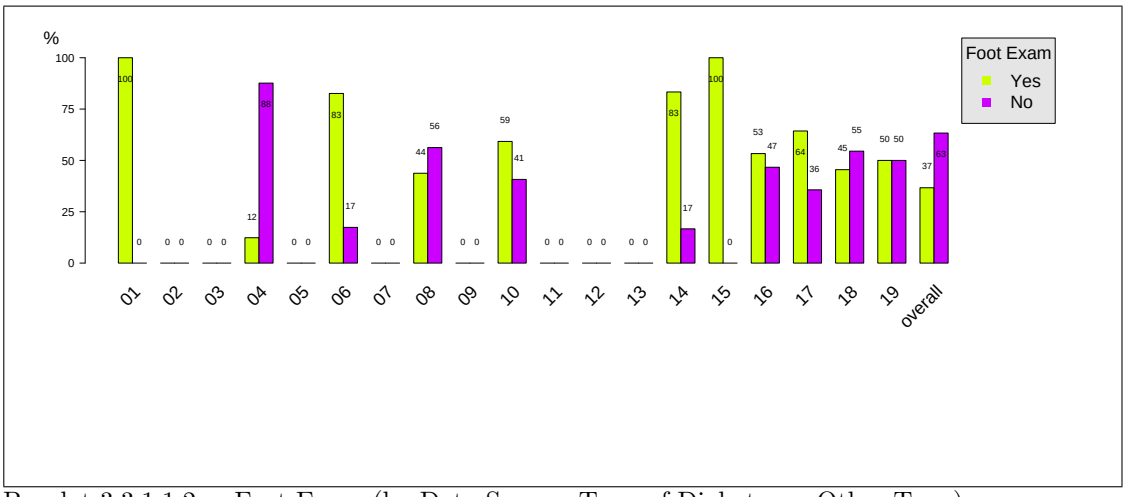
Barplot 3.3.1.1.2 - Foot Exam (by Type of Diabetes)



Barplot 3.3.1.1.2a - Foot Exam (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.1.1.2b - Foot Exam (by Data Source, Type of Diabetes = Type 2)

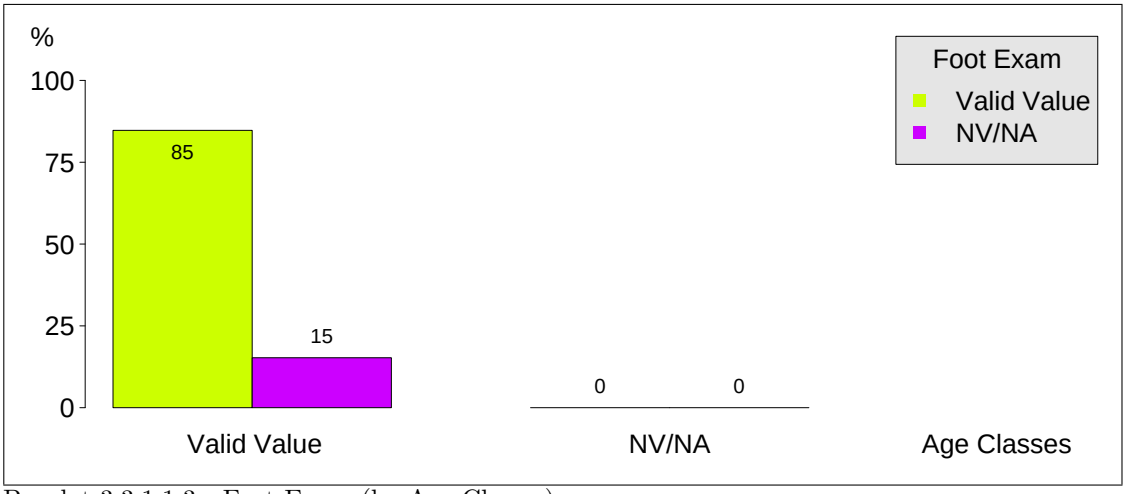


Barplot 3.3.1.1.2c - Foot Exam (by Data Source, Type of Diabetes = Other Type)

Foot Exam	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	163356 (84.7)	0(0.0)		163356 (84.7)
NV/NA	29407 (15.3)	0(0.0)		29407 (15.3)
TOTAL	192763(100.0)	0(0.0)		192763 (100.0)

Table 3.3.1.1.3 : Foot Exam (by Age Classes)

	CMH Chi-Square	p.value	df
Value	93079.7643	0	1

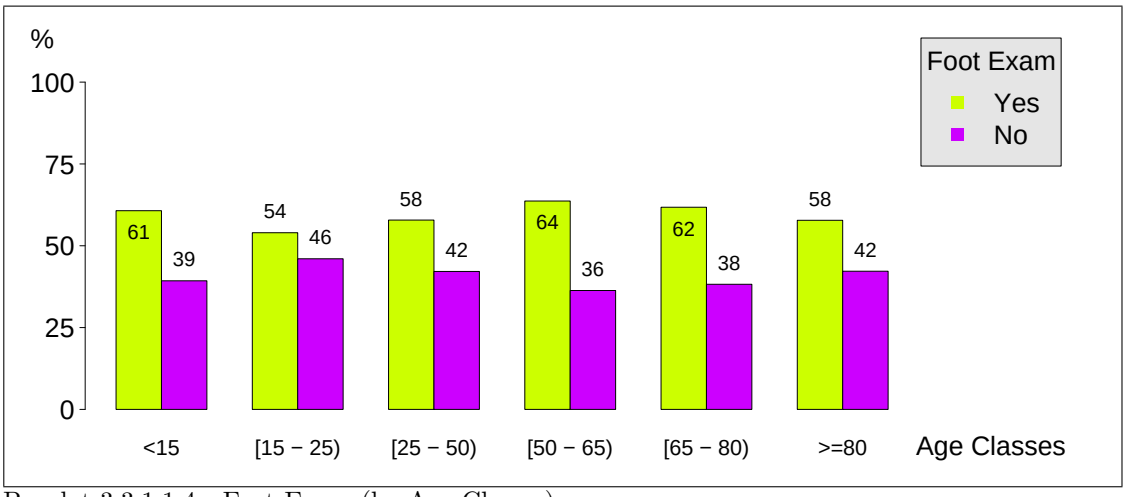


Barplot 3.3.1.1.3 - Foot Exam (by Age Classes)

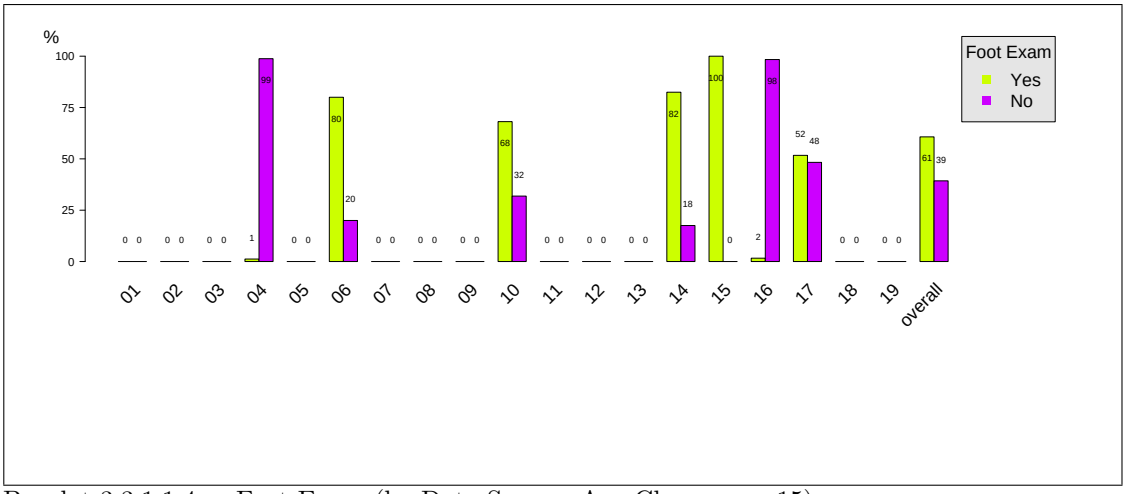
Foot Exam	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	601 (60.7)	1242 (54.0)	10779 (57.8)	32199 (63.7)	43368 (61.8)	11936(57.8)		100125 (61.3)
No	389 (39.3)	1059 (46.0)	7854 (42.2)	18369 (36.3)	26837 (38.2)	8723(42.2)		63231 (38.7)
TOTAL	990(0.6)	2301(1.4)	18633(11.4)	50568(31.0)	70205(43.0)	20659(12.6)		163356 (100.0)

Table 3.3.1.1.4 : Foot Exam (by Age Classes)

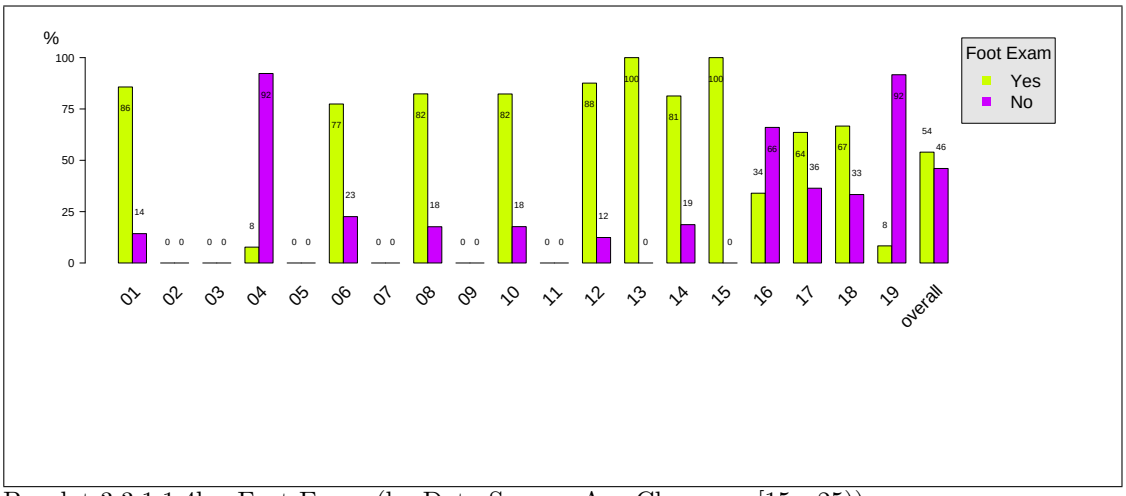
	CMH Chi-Square	p.value	df
Value	380.6398	0	5



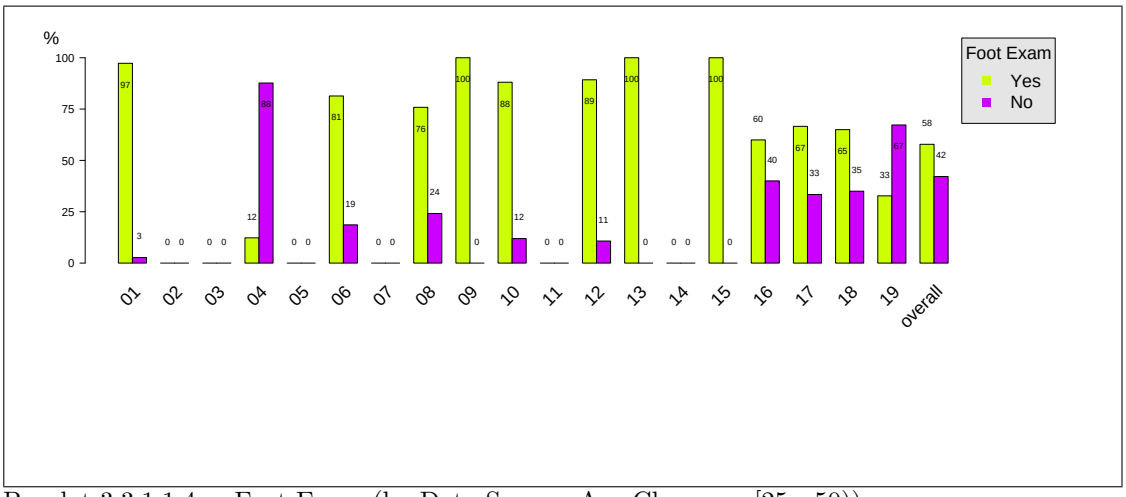
Barplot 3.3.1.1.4 - Foot Exam (by Age Classes)



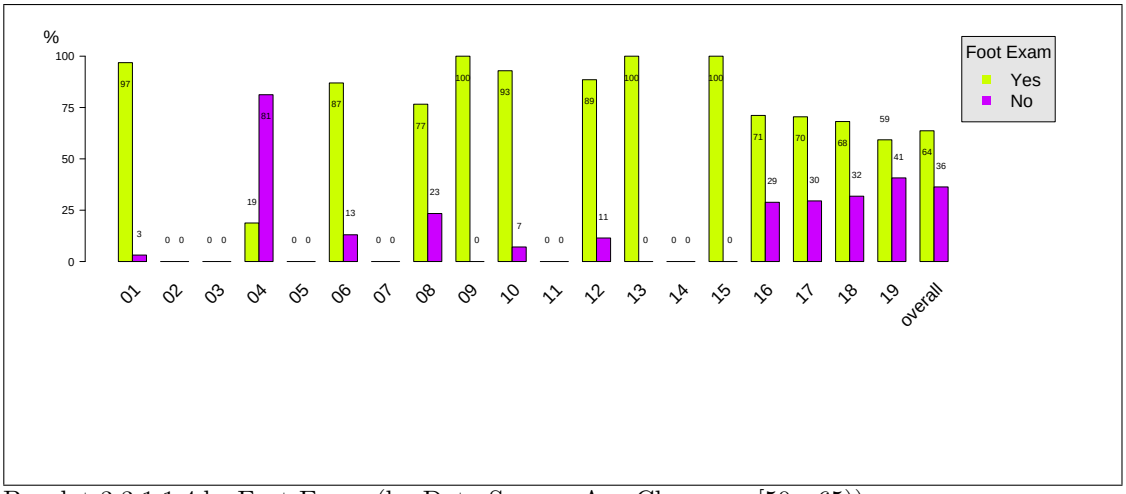
Barplot 3.3.1.1.4a - Foot Exam (by Data Source, Age Classes = <15)



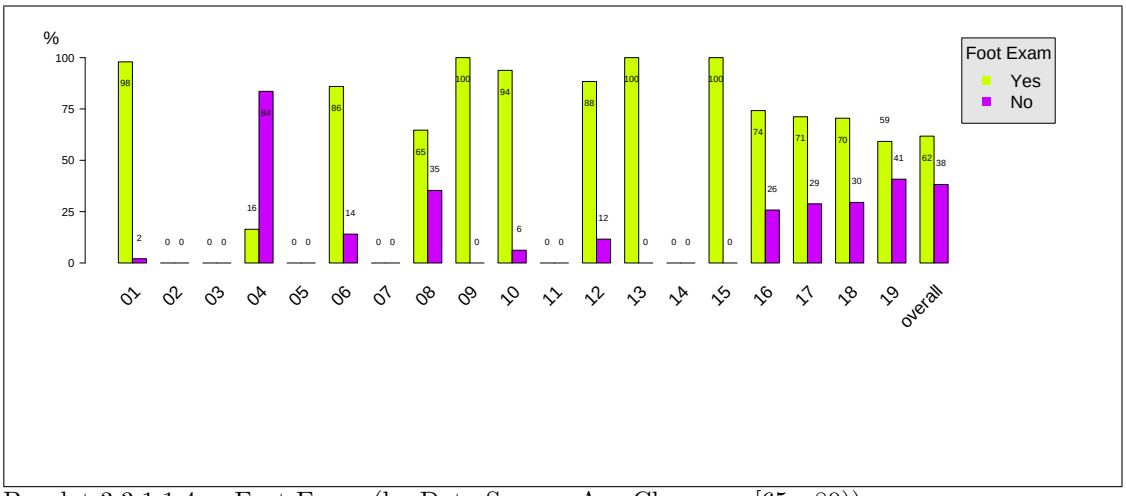
Barplot 3.3.1.1.4b - Foot Exam (by Data Source, Age Classes = [15 - 25))



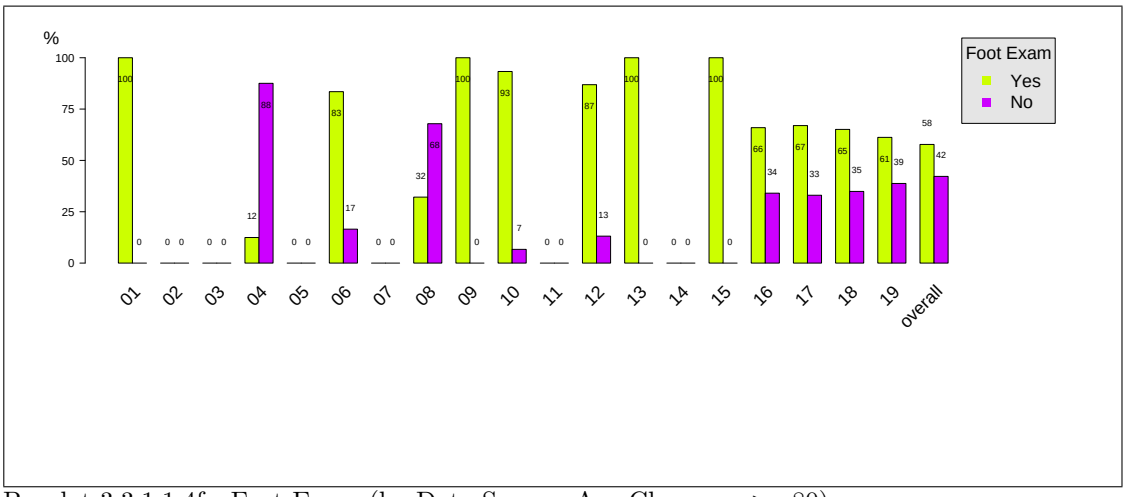
Barplot 3.3.1.1.4c - Foot Exam (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.1.1.4d - Foot Exam (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.1.1.4e - Foot Exam (by Data Source, Age Classes = [65 - 80))

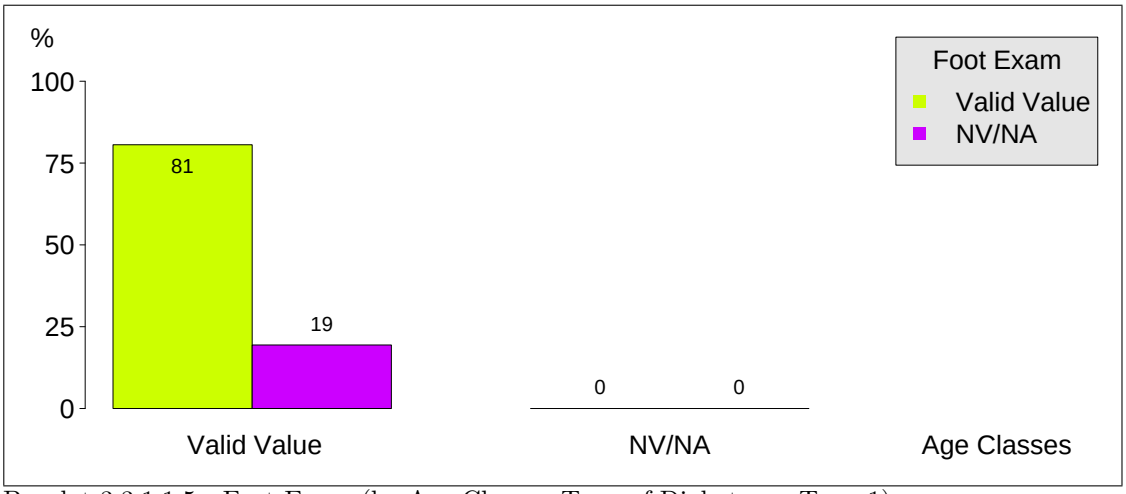


Barplot 3.3.1.1.4f - Foot Exam (by Data Source, Age Classes = >=80)

Foot Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	15774 (80.6)	0(0.0)		15774 (80.6)
NV/NA	3800 (19.4)	0(0.0)		3800 (19.4)
TOTAL	19574(100.0)	0(0.0)		19574 (100.0)

Table 3.3.1.1.5 : Foot Exam (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	7324.8532	0	1

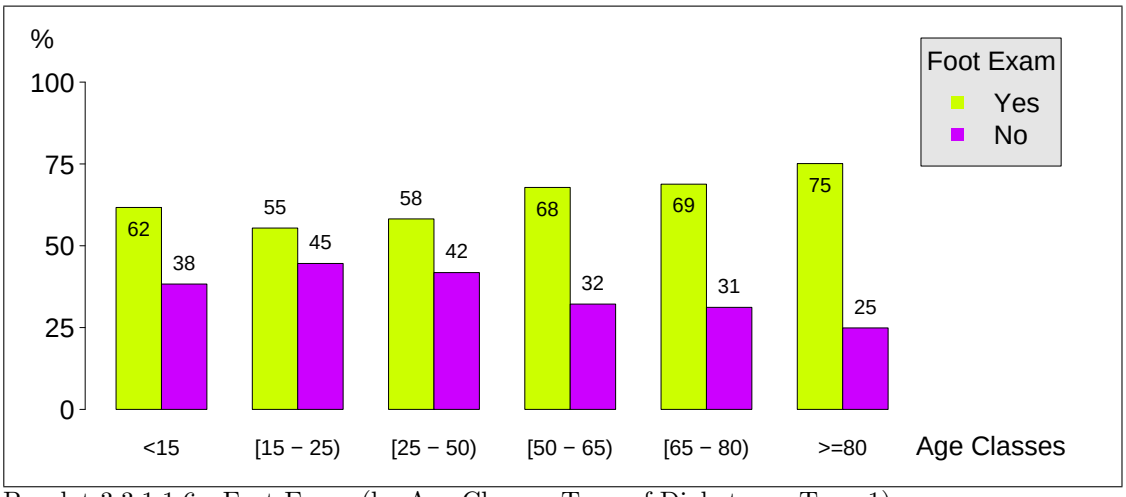


Barplot 3.3.1.1.5 - Foot Exam (by Age Classes, Type of Diabetes = Type 1)

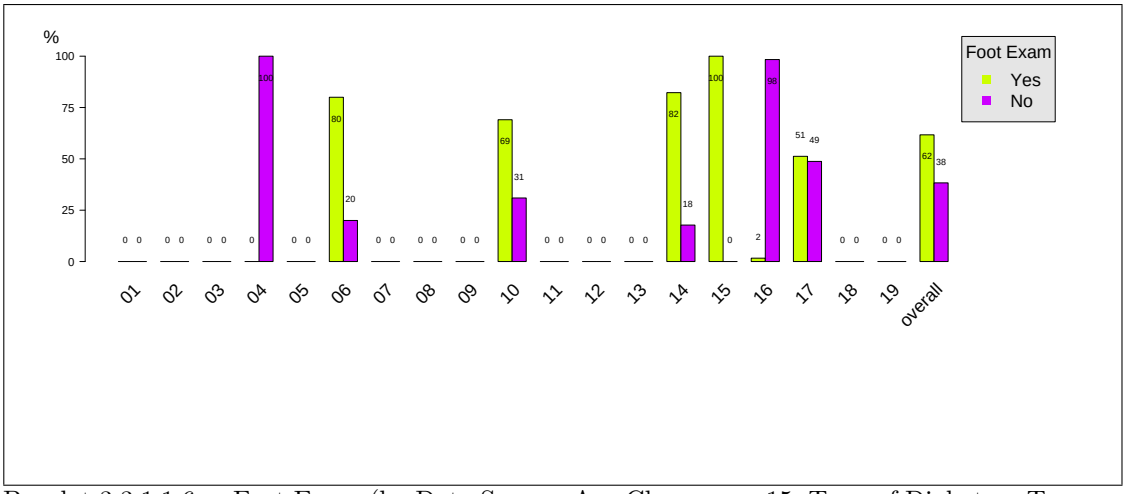
Foot Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	588 (61.7)	1168 (55.4)	4240 (58.2)	2462 (67.8)	1077 (68.8)	175(75.1)		9710 (61.6)
No	365 (38.3)	940 (44.6)	3045 (41.8)	1168 (32.2)	488 (31.2)	58(24.9)		6064 (38.4)
TOTAL	953(6.0)	2108(13.4)	7285(46.2)	3630(23.0)	1565(9.9)	233(1.5)		15774 (100.0)

Table 3.3.1.1.6 : Foot Exam (by Age Classes, Type of Diabetes = Type 1)

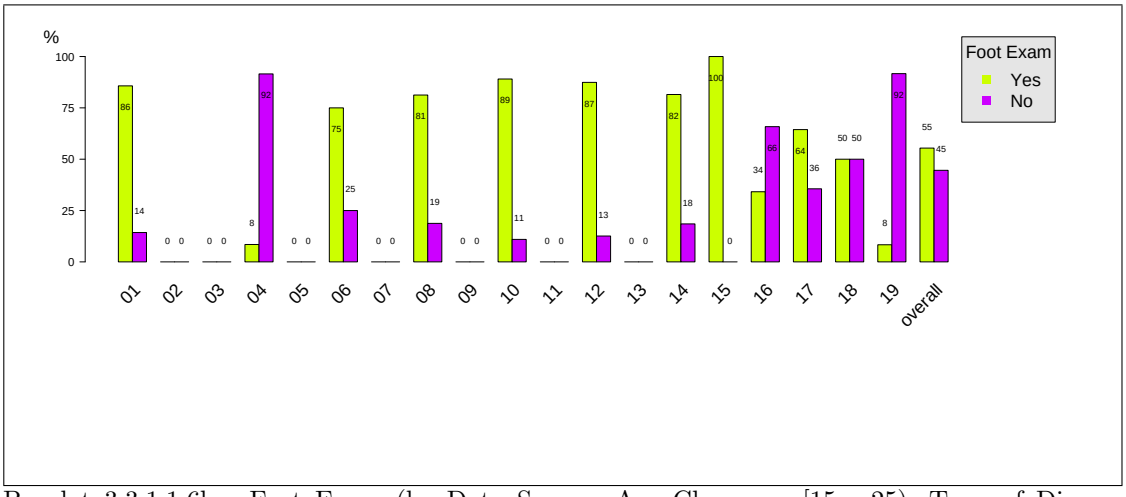
	CMH Chi-Square	p.value	df
Value	181.5299	0	5



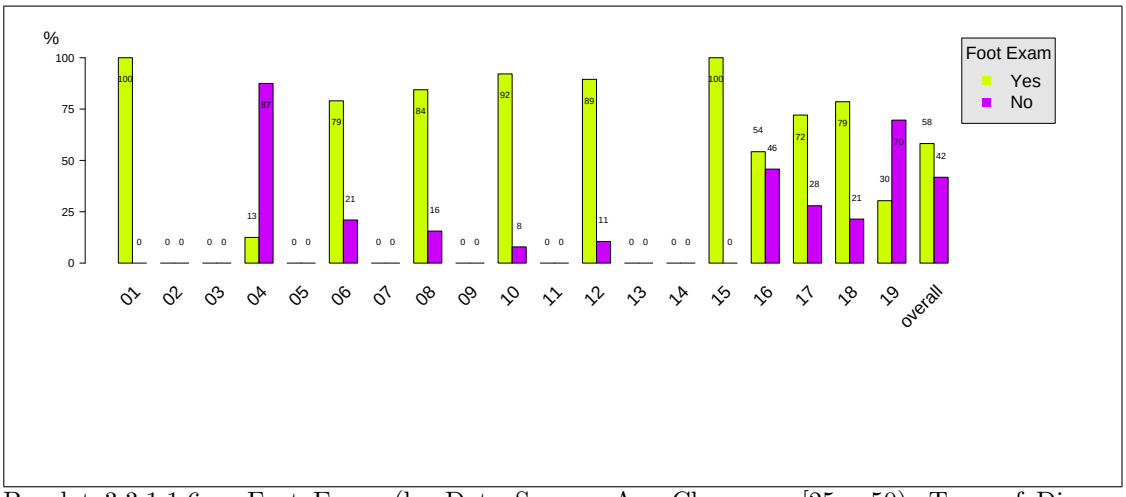
Barplot 3.3.1.1.6 - Foot Exam (by Age Classes, Type of Diabetes = Type 1)



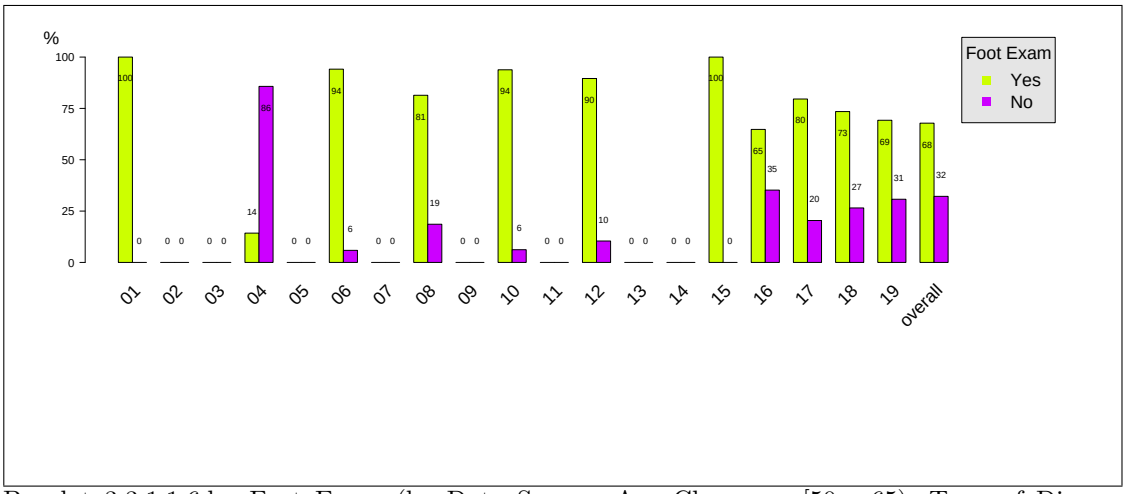
Barplot 3.3.1.1.6a - Foot Exam (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



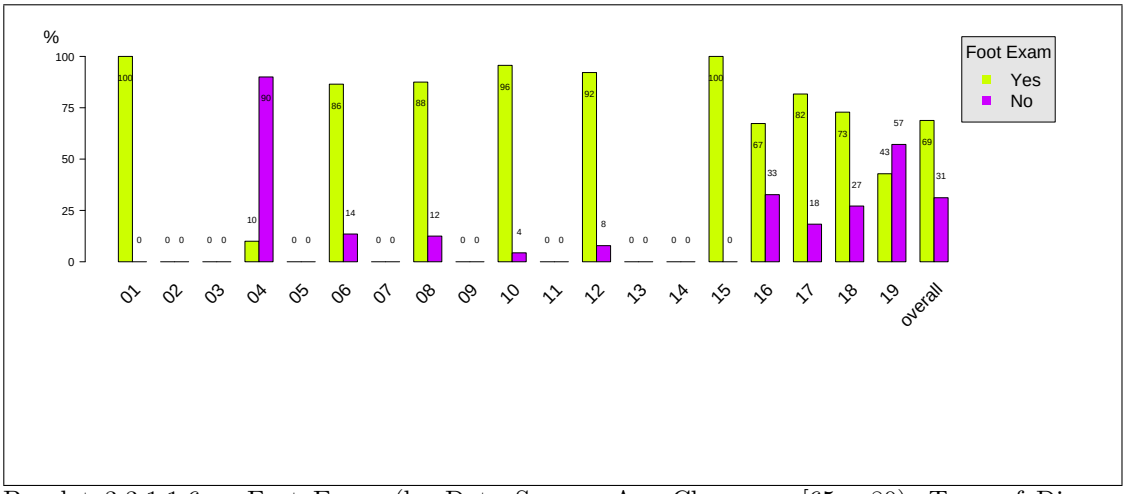
Barplot 3.3.1.1.6b - Foot Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



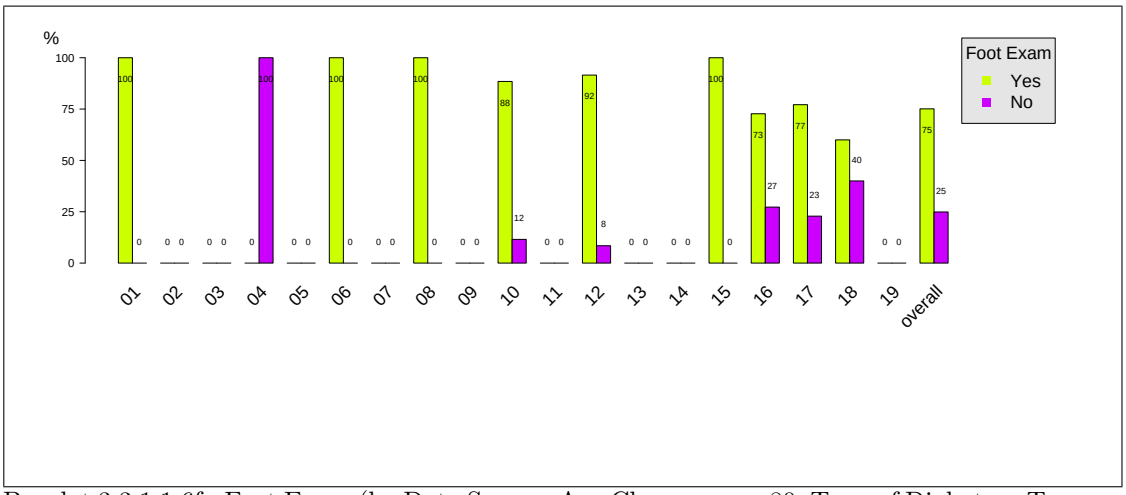
Barplot 3.3.1.1.6c - Foot Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.1.1.6d - Foot Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.1.1.6e - Foot Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

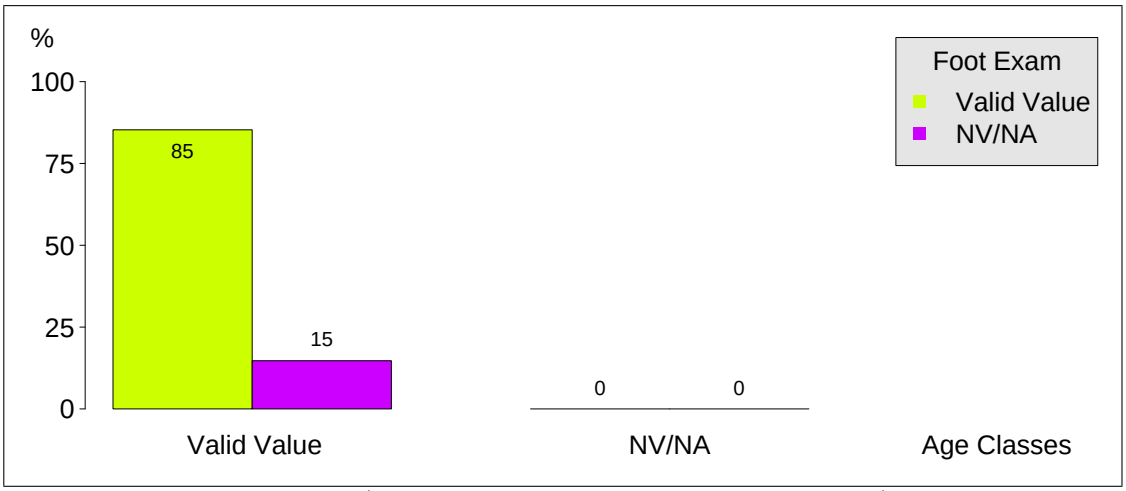


Barplot 3.3.1.1.6f - Foot Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Foot Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	144466 (85.3)	0(0.0)		144466 (85.3)
NV/NA	24939 (14.7)	0(0.0)		24939 (14.7)
TOTAL	169405(100.0)	0(0.0)		169405 (100.0)

Table 3.3.1.1.7 : Foot Exam (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	84334.6048	0	1

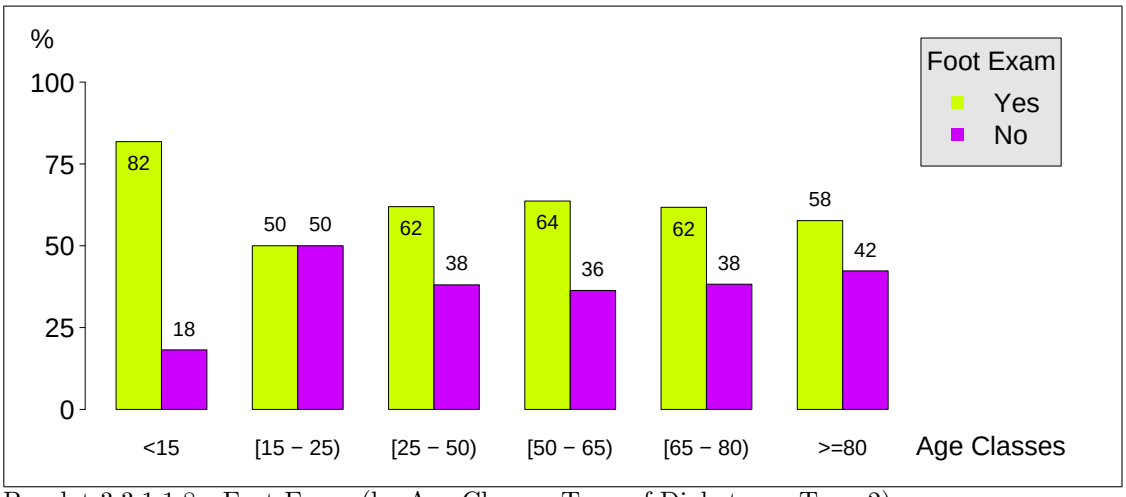


Barplot 3.3.1.1.7 - Foot Exam (by Age Classes, Type of Diabetes = Type 2)

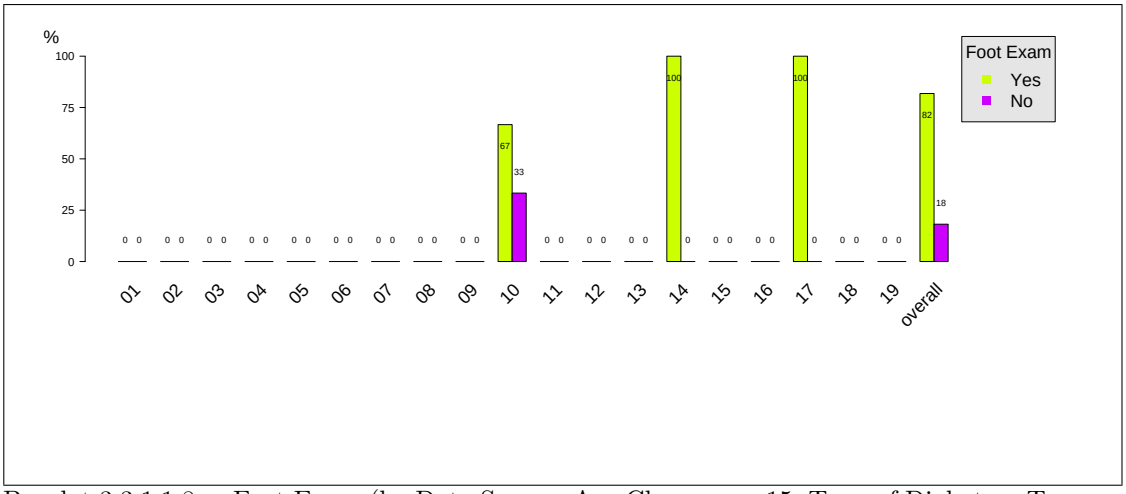
Foot Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	9 (81.8)	50 (50.0)	6258 (62.0)	29360 (63.7)	41926 (61.7)	11669(57.7)		89272 (61.8)
No	2 (18.2)	50 (50.0)	3843 (38.0)	16763 (36.3)	25974 (38.3)	8562(42.3)		55194 (38.2)
TOTAL	11(0.0)	100(0.1)	10101(7.0)	46123(31.9)	67900(47.0)	20231(14.0)		144466 (100.0)

Table 3.3.1.1.8 : Foot Exam (by Age Classes, Type of Diabetes = Type 2)

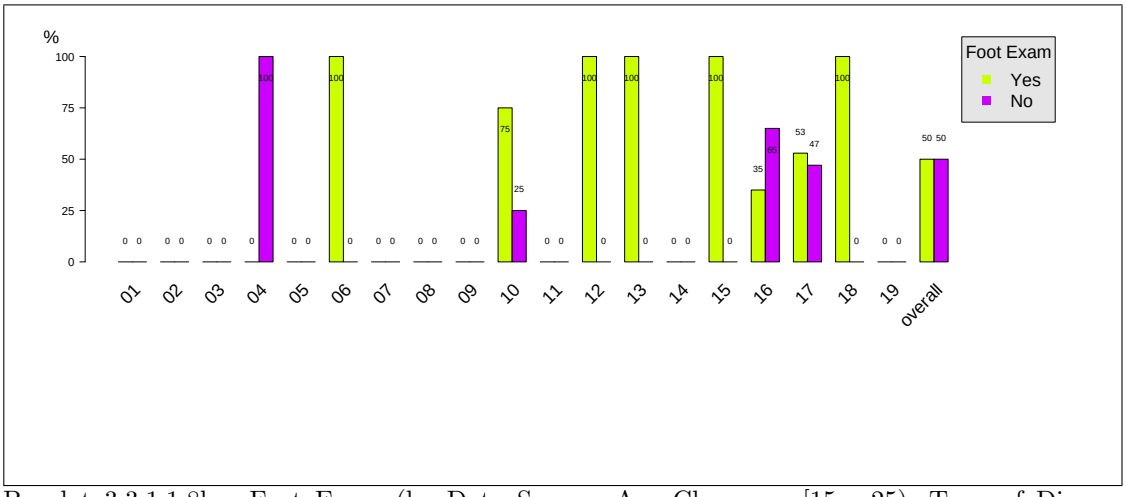
	CMH Chi-Square	p.value	df
Value	220.7764	0	5



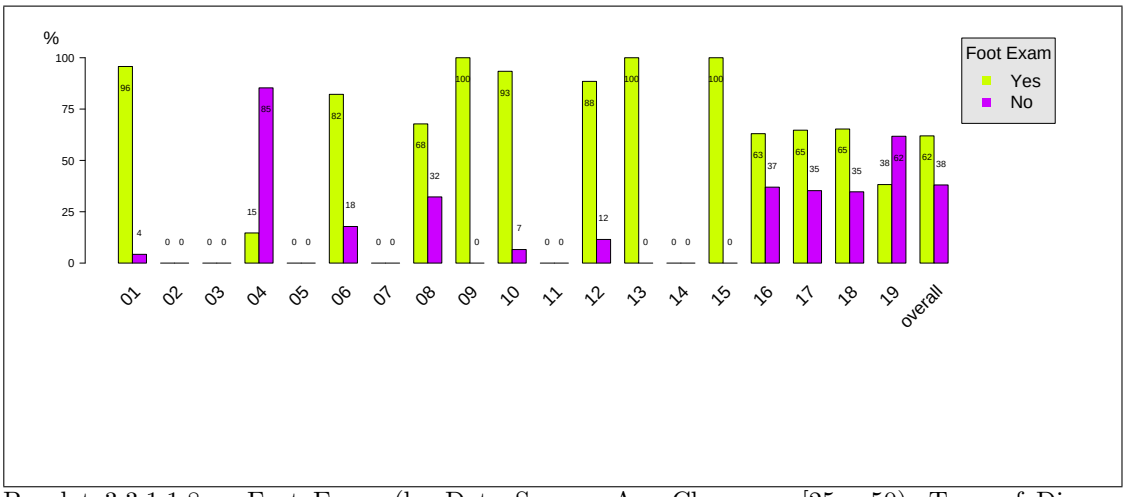
Barplot 3.3.1.1.8 - Foot Exam (by Age Classes, Type of Diabetes = Type 2)



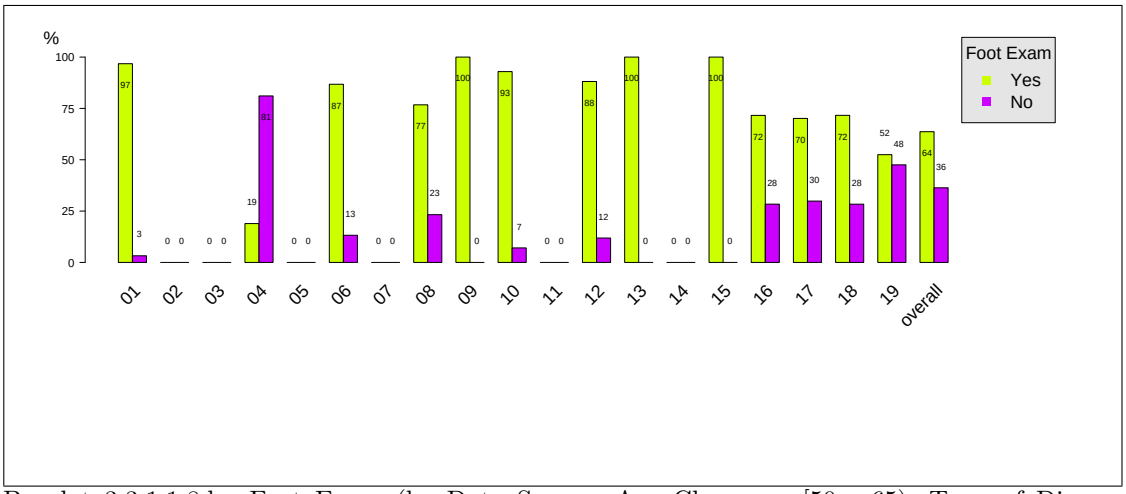
Barplot 3.3.1.1.8a - Foot Exam (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



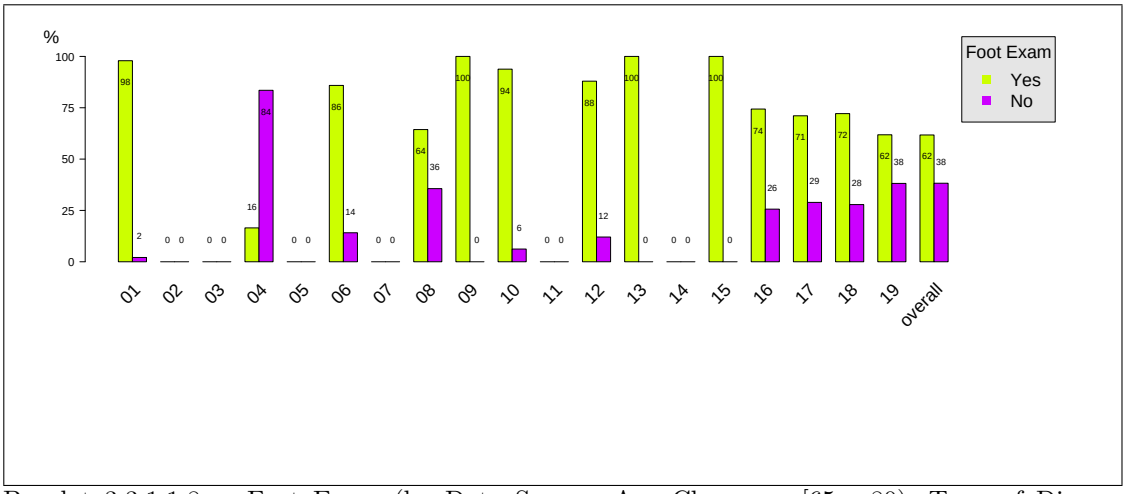
Barplot 3.3.1.1.8b - Foot Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



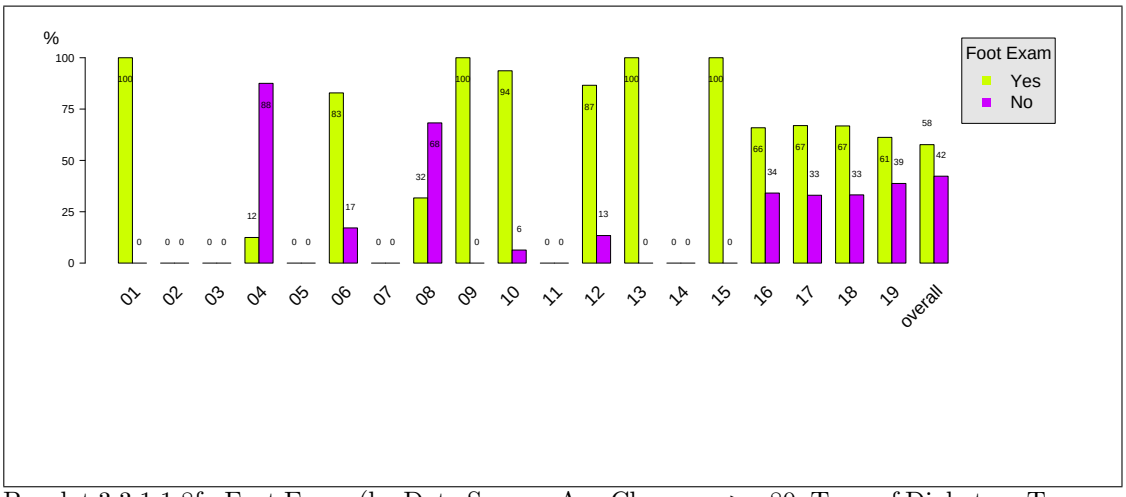
Barplot 3.3.1.1.8c - Foot Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.1.1.8d - Foot Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.1.1.8e - Foot Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

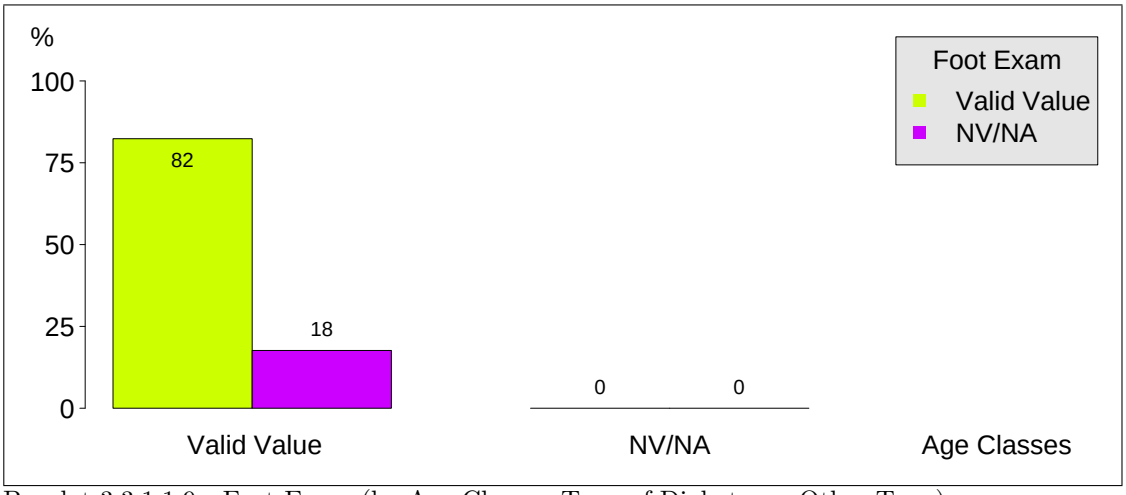


Barplot 3.3.1.1.8f - Foot Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Foot Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3116 (82.3)	0(0.0)		3116 (82.3)
NV/NA	668 (17.7)	0(0.0)		668 (17.7)
TOTAL	3784(100.0)	0(0.0)		3784 (100.0)

Table 3.3.1.1.9 : Foot Exam (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1583.6956	0	1

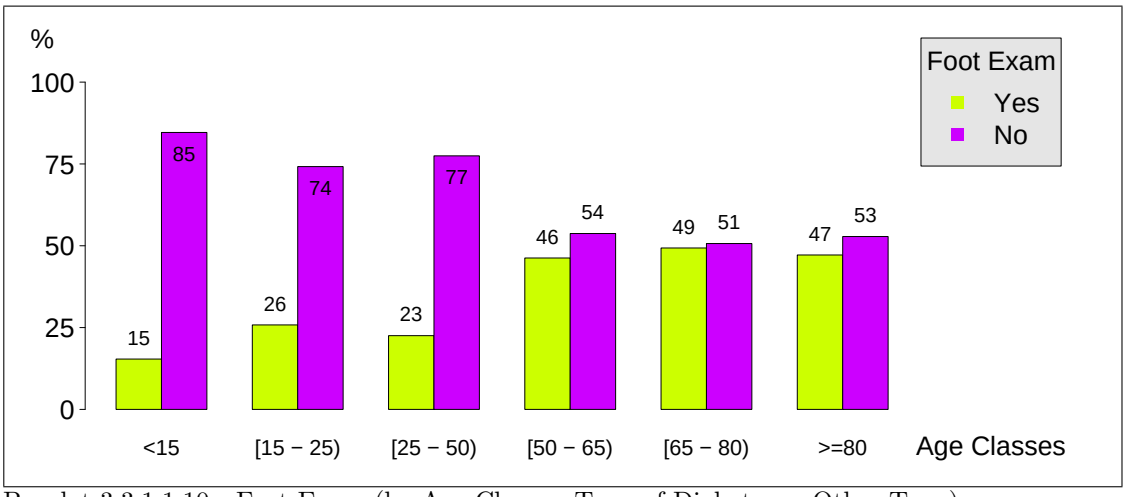


Barplot 3.3.1.1.9 - Foot Exam (by Age Classes, Type of Diabetes = Other Type)

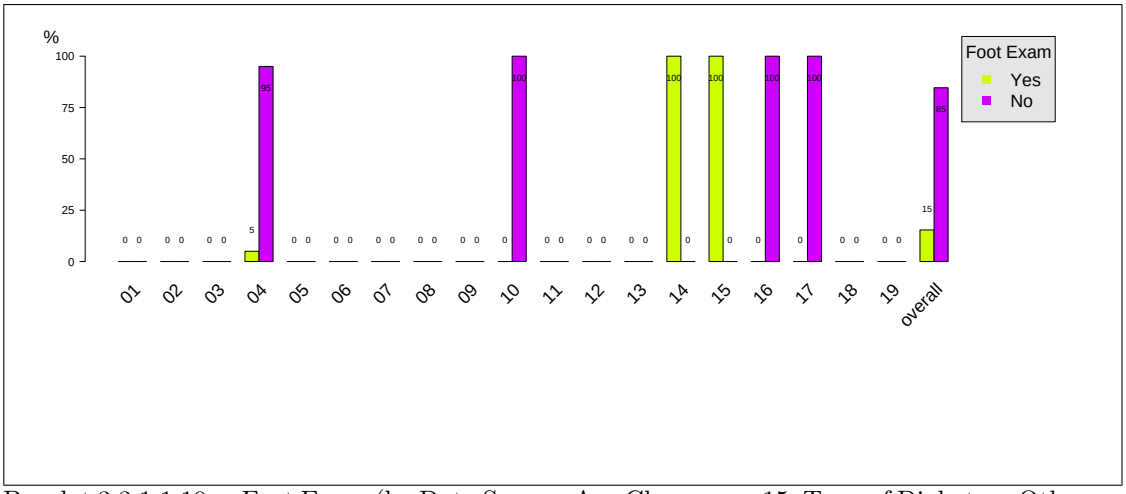
Foot Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	4 (15.4)	24 (25.8)	281 (22.5)	377 (46.3)	365 (49.3)	92(47.2)		1143 (36.7)
No	22 (84.6)	69 (74.2)	966 (77.5)	438 (53.7)	375 (50.7)	103(52.8)		1973 (63.3)
TOTAL	26(0.8)	93(3.0)	1247(40.0)	815(26.2)	740(23.7)	195(6.3)		3116 (100.0)

Table 3.3.1.1.10 : Foot Exam (by Age Classes, Type of Diabetes = Other Type)

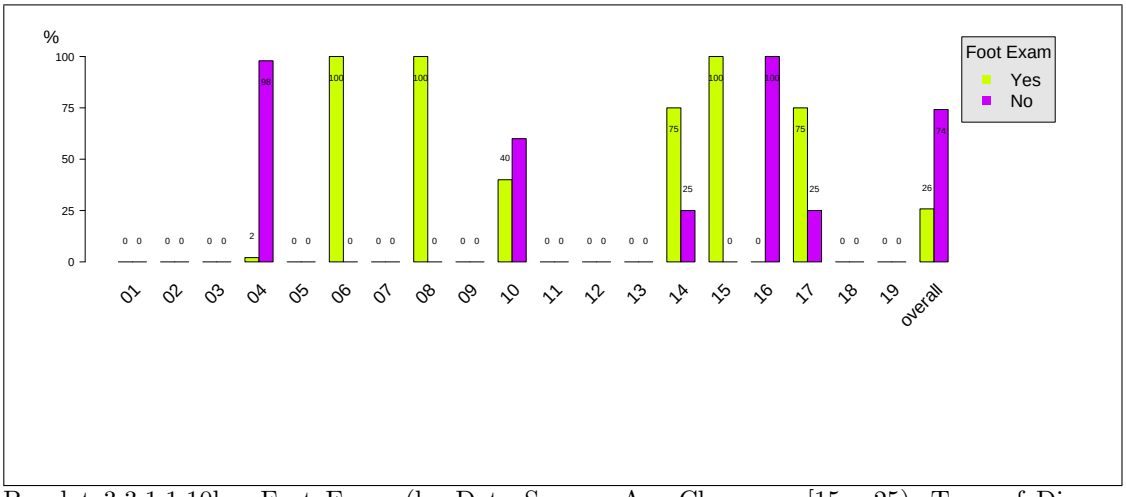
	CMH Chi-Square	p.value	df
Value	209.6289	0	5



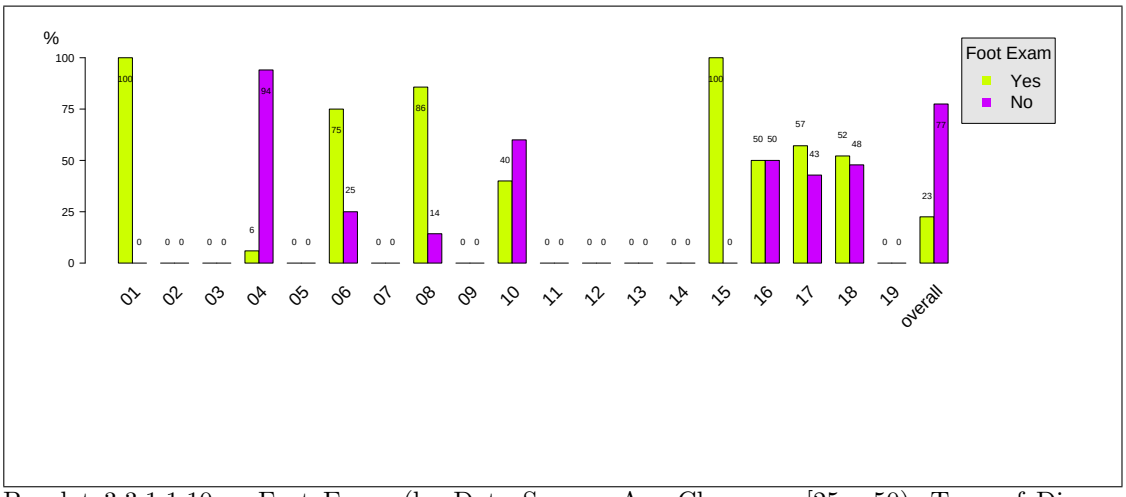
Barplot 3.3.1.1.10 - Foot Exam (by Age Classes, Type of Diabetes = Other Type)



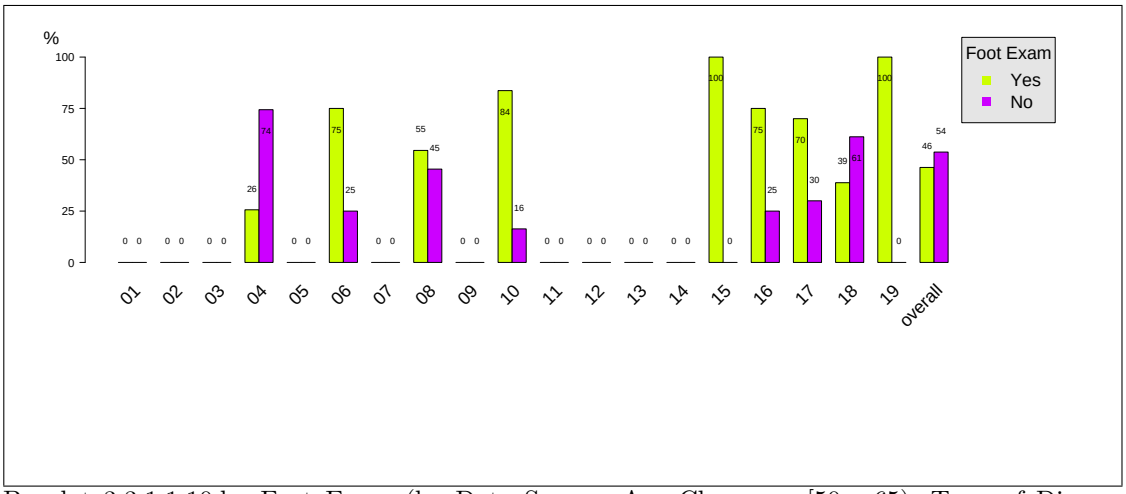
Barplot 3.3.1.1.10a - Foot Exam (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



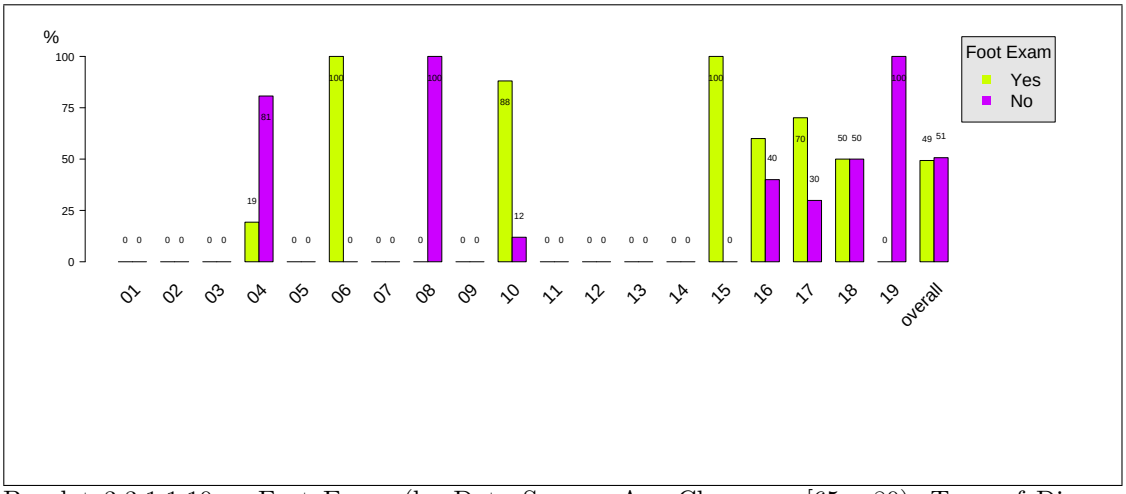
Barplot 3.3.1.1.10b - Foot Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



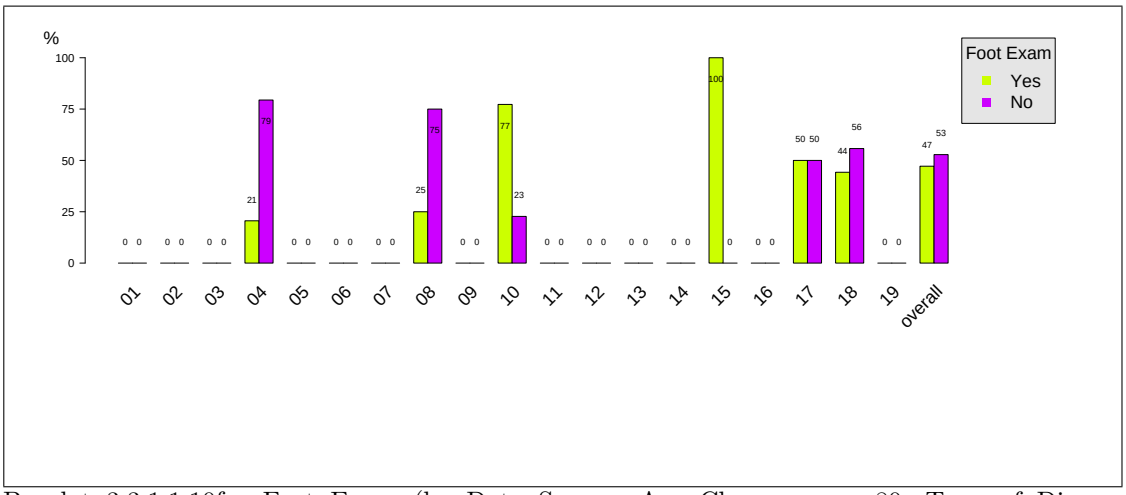
Barplot 3.3.1.1.10c - Foot Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.1.1.10d - Foot Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.1.1.10e - Foot Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



Barplot 3.3.1.1.10f - Foot Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

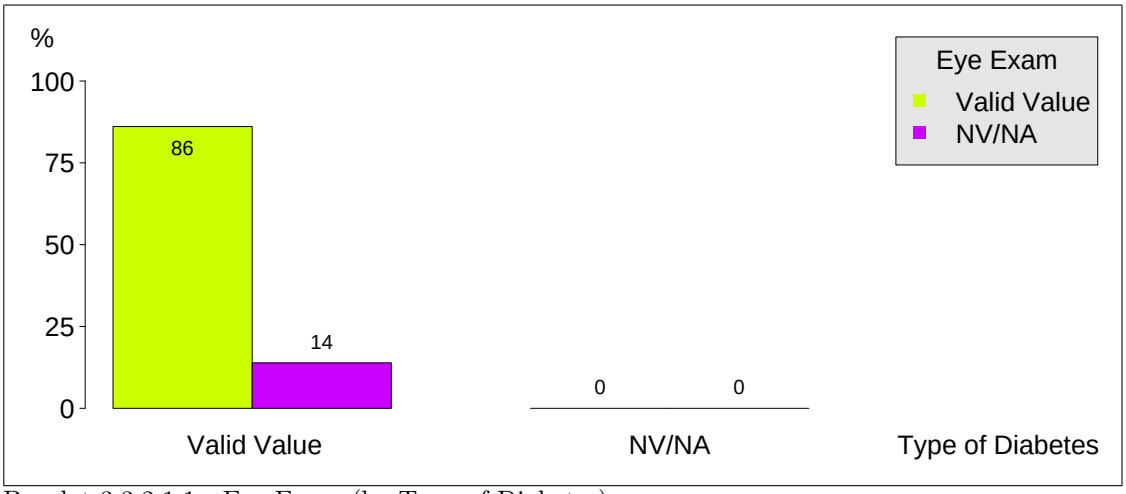
3.3.2 Eye Exam

3.3.2.1 Eye Exam: Done

Eye Exam	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	169451 (86.1)	0(0.0)		169451 (86.1)
NV/NA	27359 (13.9)	0(0.0)		27359 (13.9)
TOTAL	196810(100.0)	0(0.0)		196810 (100.0)

Table 3.3.2.1.1 : Eye Exam (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	102586.9441	0	1

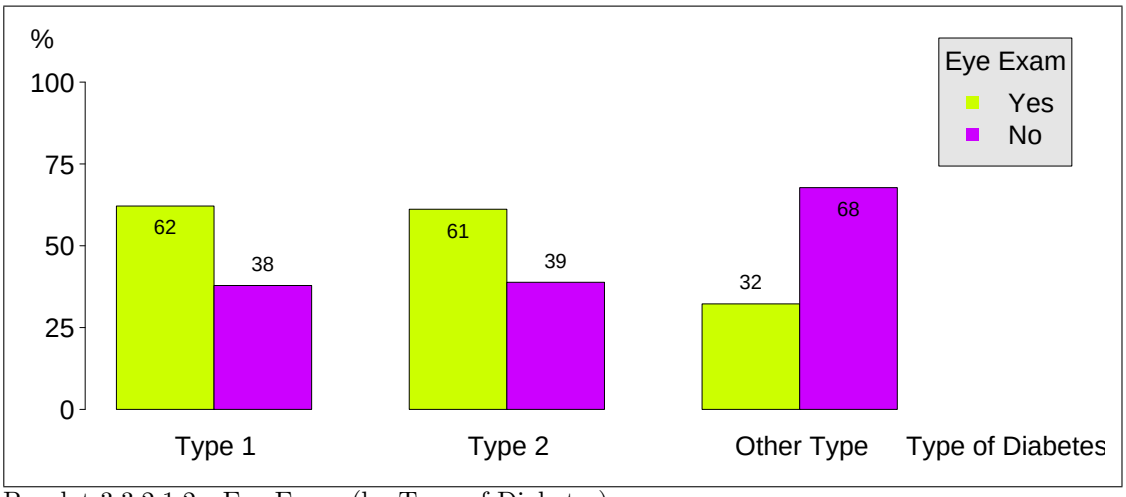


Barplot 3.3.2.1.1 - Eye Exam (by Type of Diabetes)

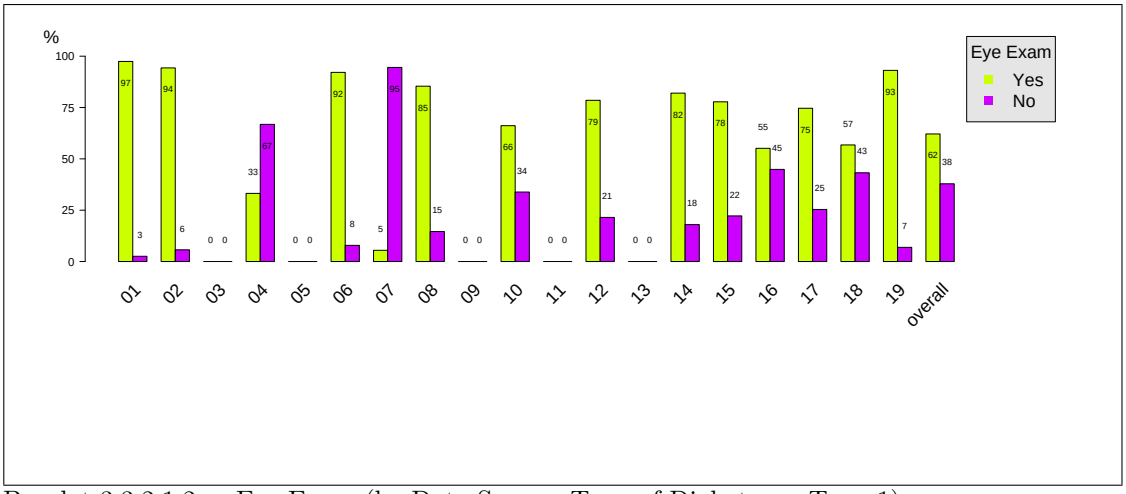
Eye Exam	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	10432 (62.1)	91473 (61.2)	997(32.2)		102902 (60.7)
No	6357 (37.9)	58097 (38.8)	2095(67.8)		66549 (39.3)
TOTAL	16789(9.9)	149570(88.3)	3092(1.8)		169451 (100.0)

Table 3.3.2.1.2 : Eye Exam (by Type of Diabetes)

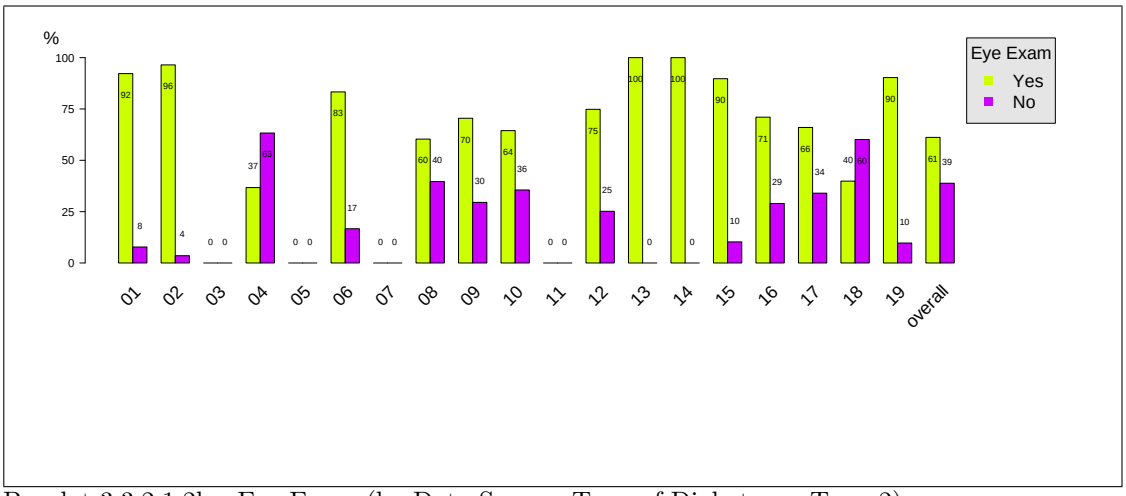
	CMH Chi-Square	p.value	df
Value	1077.3517	0	2



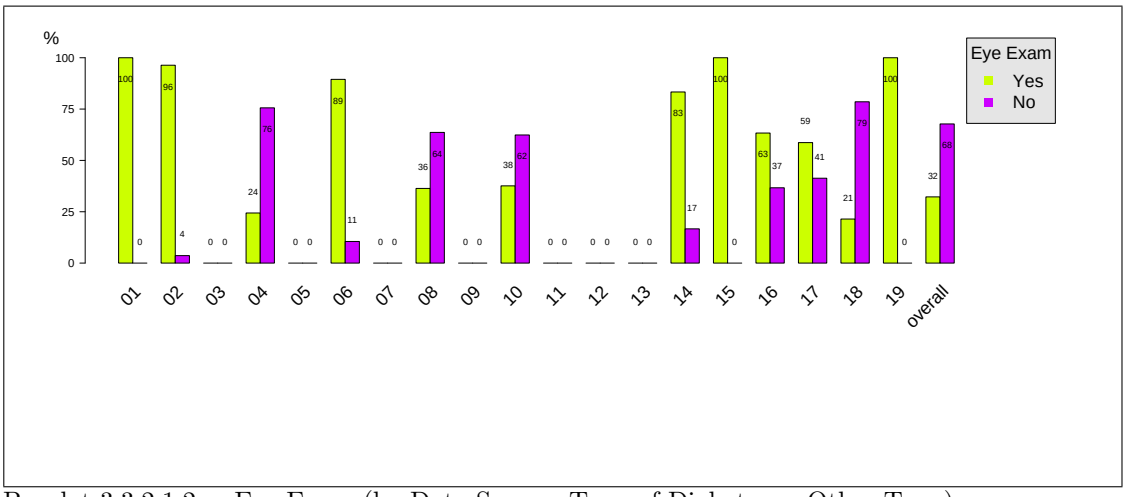
Barplot 3.3.2.1.2 - Eye Exam (by Type of Diabetes)



Barplot 3.3.2.1.2a - Eye Exam (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.2.1.2b - Eye Exam (by Data Source, Type of Diabetes = Type 2)

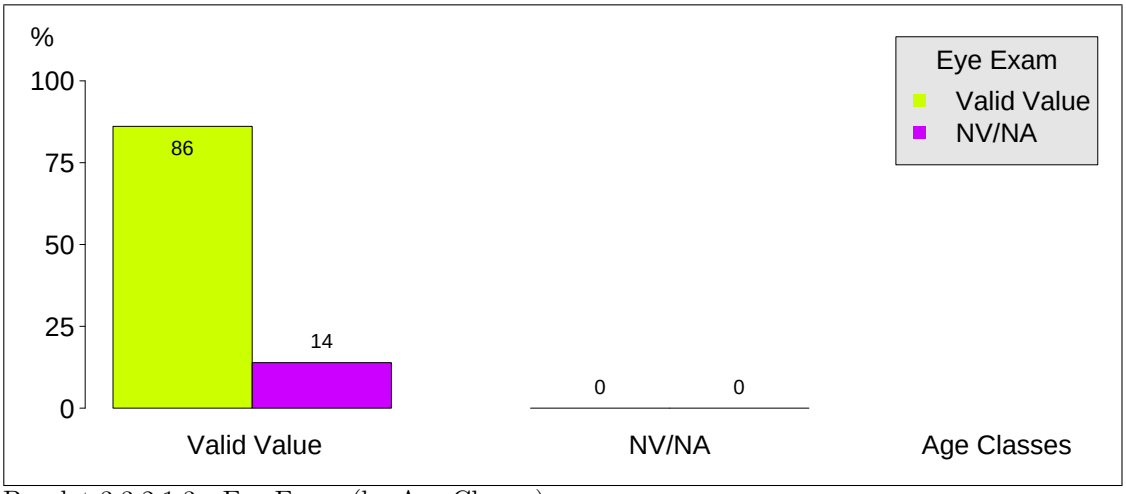


Barplot 3.3.2.1.2c - Eye Exam (by Data Source, Type of Diabetes = Other Type)

Eye Exam	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	169451 (86.1)	0(0.0)		169451 (86.1)
NV/NA	27359 (13.9)	0(0.0)		27359 (13.9)
TOTAL	196810(100.0)	0(0.0)		196810 (100.0)

Table 3.3.2.1.3 : Eye Exam (by Age Classes)

	CMH Chi-Square	p.value	df
Value	102586.9441	0	1

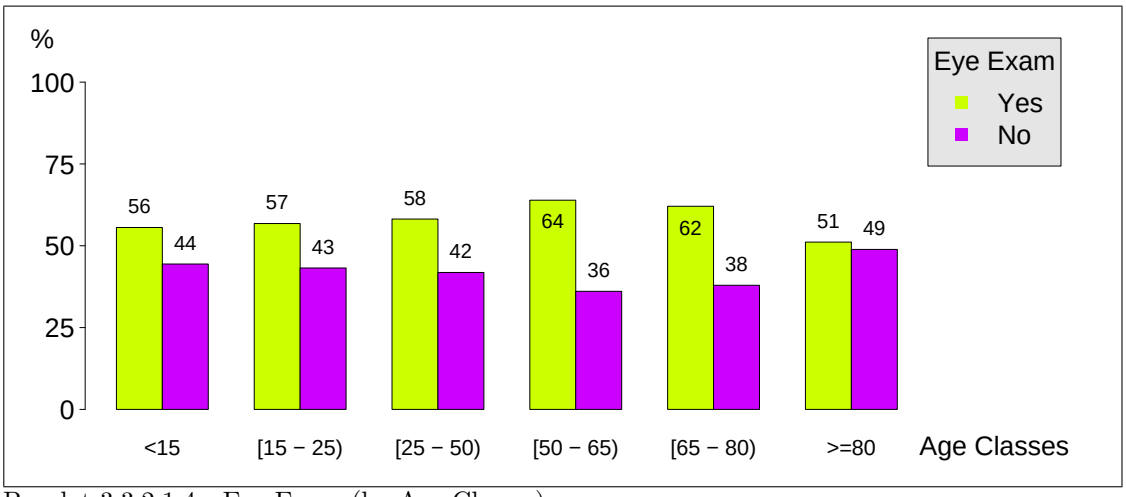


Barplot 3.3.2.1.3 - Eye Exam (by Age Classes)

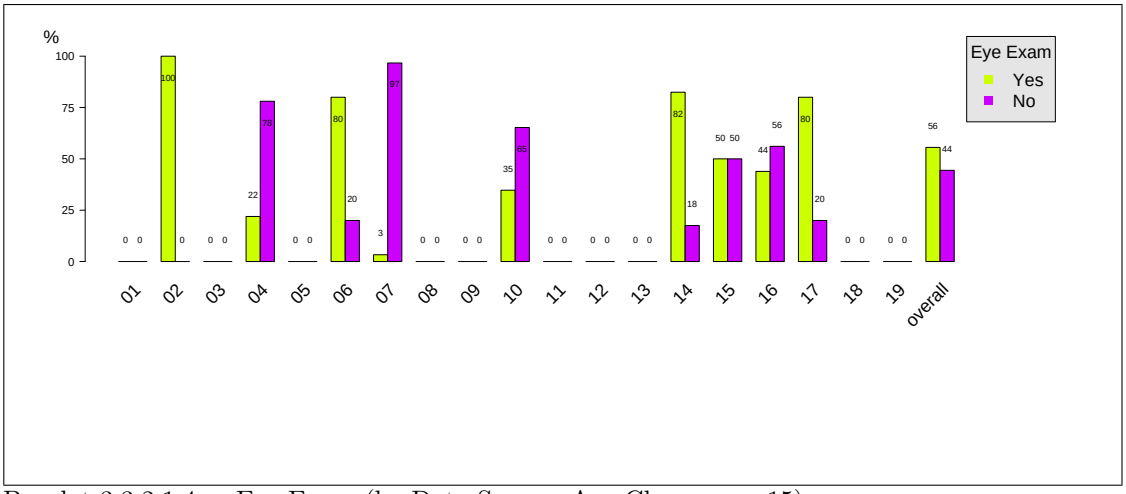
Eye Exam	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	553 (55.6)	1439 (56.8)	11283 (58.2)	33747 (63.9)	45154 (62.1)	10726(51.1)		102902 (60.7)
No	442 (44.4)	1095 (43.2)	8116 (41.8)	19047 (36.1)	27593 (37.9)	10256(48.9)		66549 (39.3)
TOTAL	995(0.6)	2534(1.5)	19399(11.4)	52794(31.2)	72747(42.9)	20982(12.4)		169451 (100.0)

Table 3.3.2.1.4 : Eye Exam (by Age Classes)

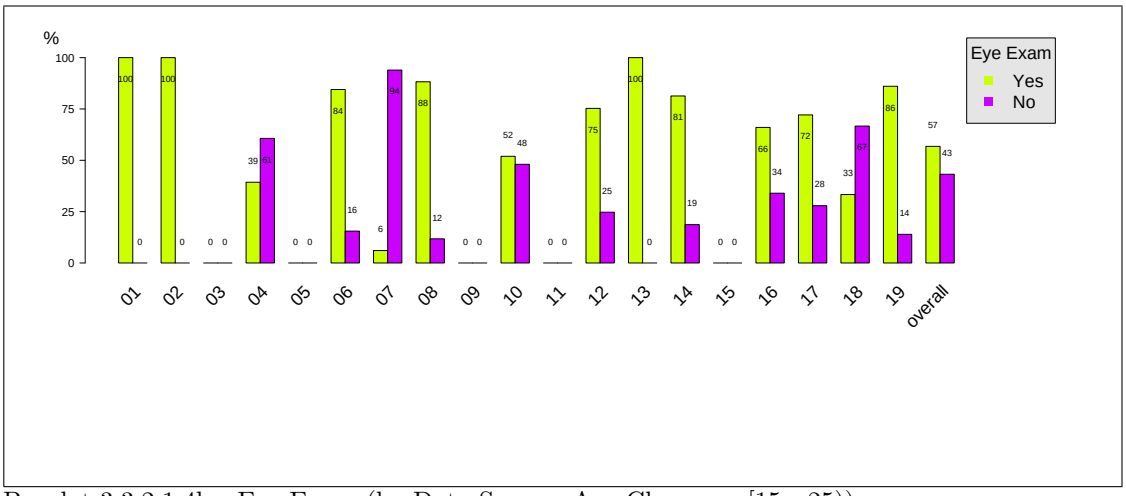
	CMH Chi-Square	p.value	df
Value	1173.9939	0	5



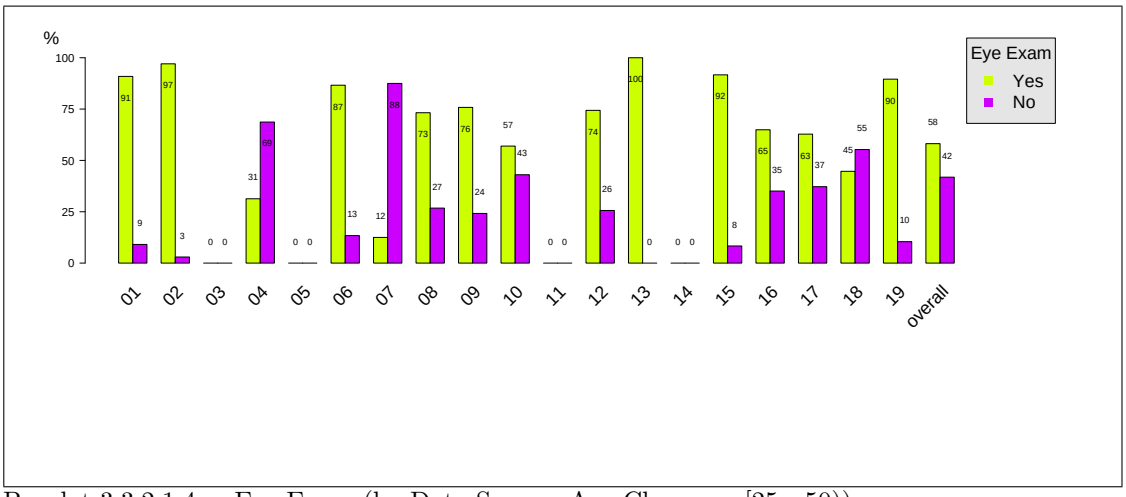
Barplot 3.3.2.1.4 - Eye Exam (by Age Classes)



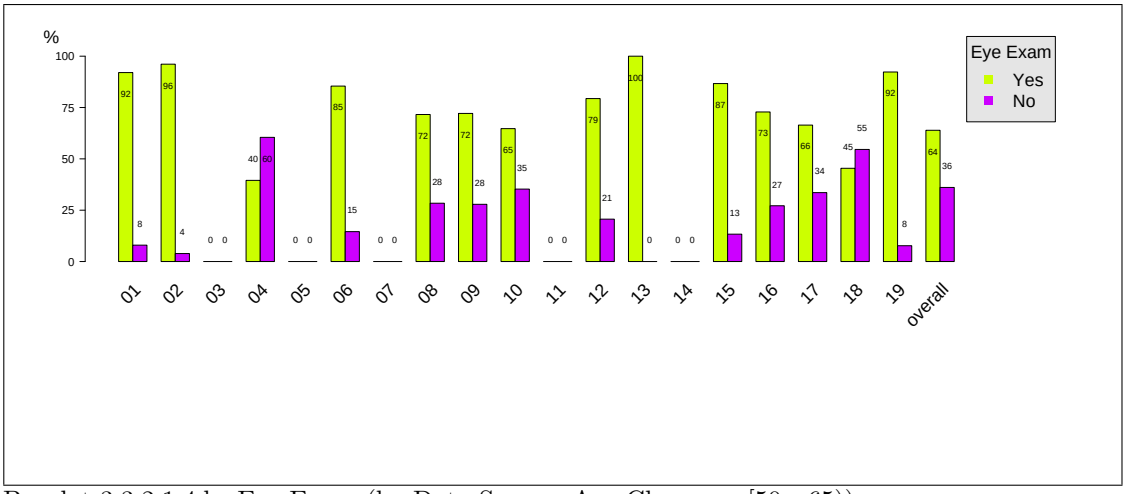
Barplot 3.3.2.1.4a - Eye Exam (by Data Source, Age Classes = <15)



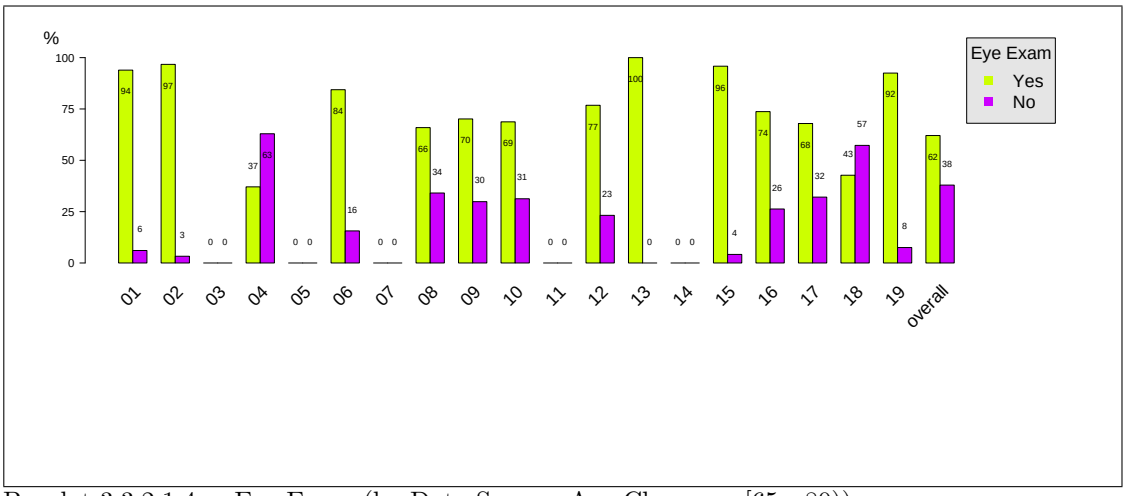
Barplot 3.3.2.1.4b - Eye Exam (by Data Source, Age Classes = [15 - 25))



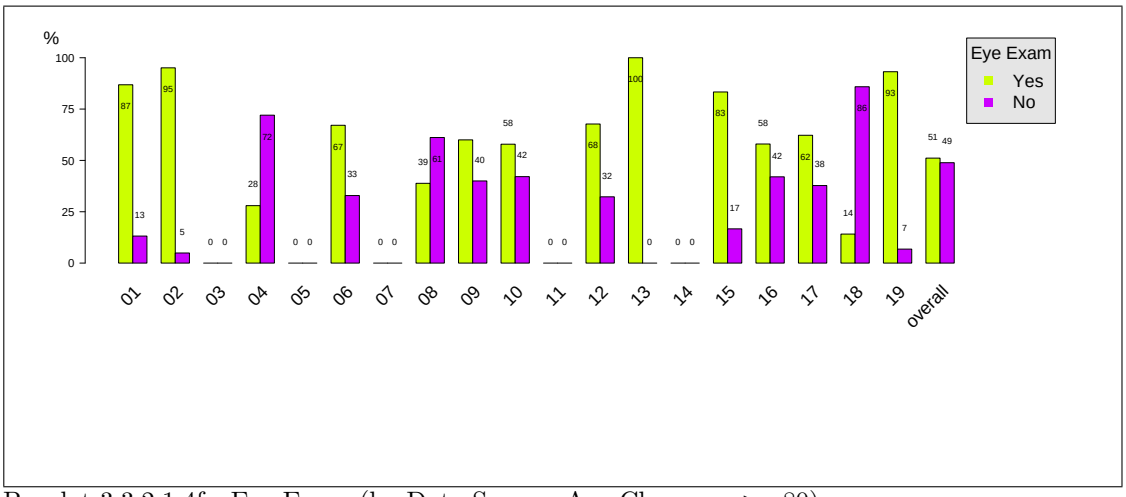
Barplot 3.3.2.1.4c - Eye Exam (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.2.1.4d - Eye Exam (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.2.1.4e - Eye Exam (by Data Source, Age Classes = [65 - 80))

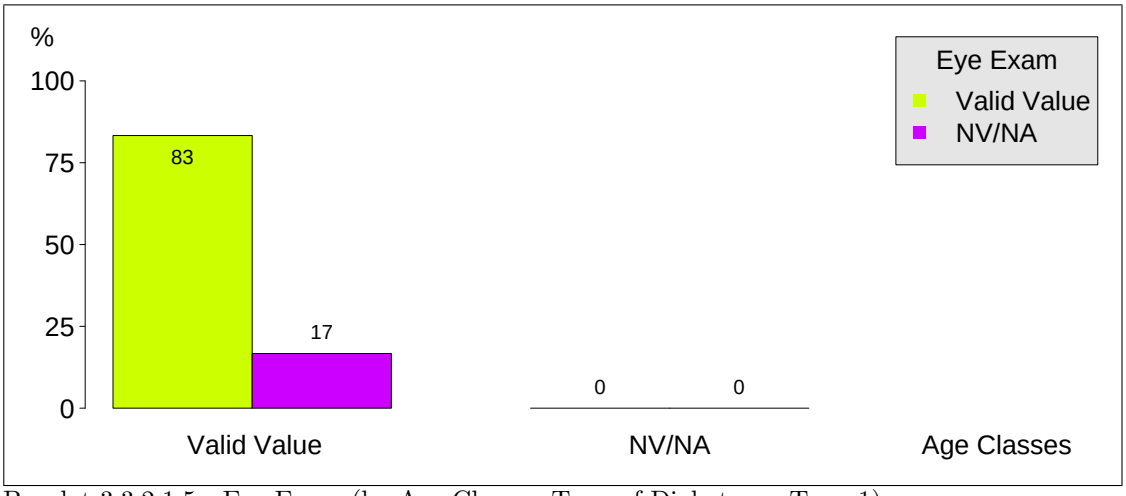


Barplot 3.3.2.1.4f - Eye Exam (by Data Source, Age Classes = >=80)

Eye Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	16789 (83.3)	0(0.0)		16789 (83.3)
NV/NA	3366 (16.7)	0(0.0)		3366 (16.7)
TOTAL	20155(100.0)	0(0.0)		20155 (100.0)

Table 3.3.2.1.5 : Eye Exam (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	8939.5648	0	1

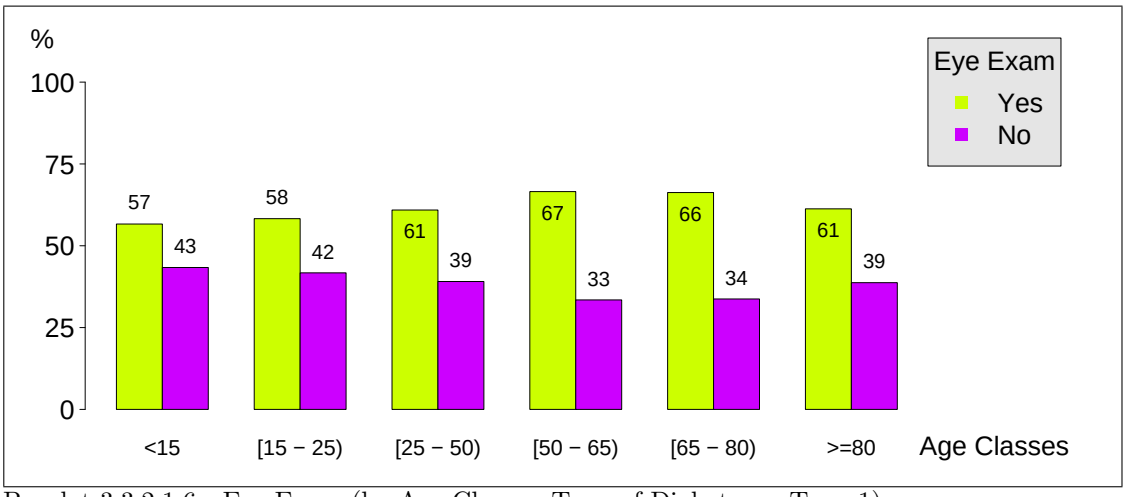


Barplot 3.3.2.1.5 - Eye Exam (by Age Classes, Type of Diabetes = Type 1)

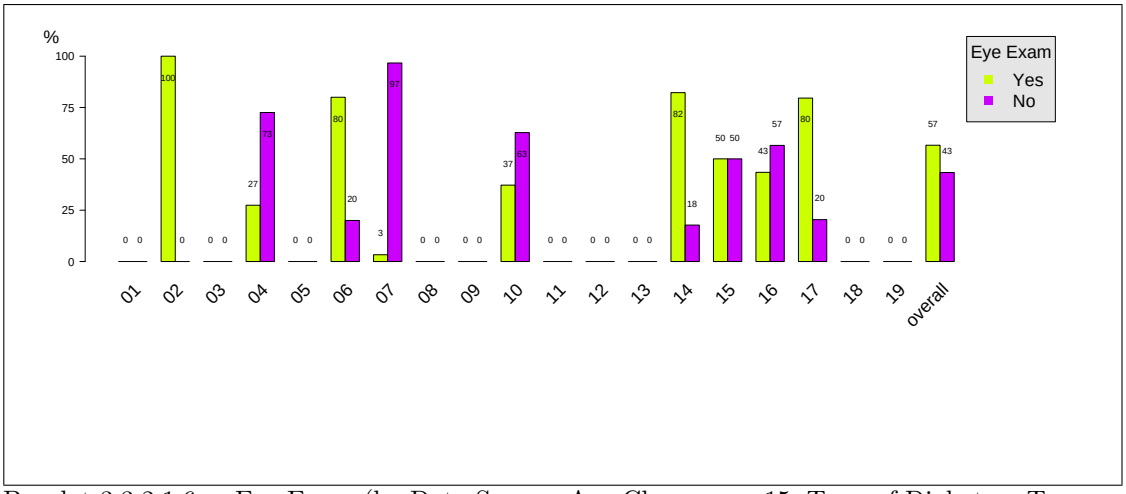
Eye Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	542 (56.6)	1359 (58.3)	4715 (60.9)	2576 (66.5)	1096 (66.3)	144(61.3)		10432 (62.1)
No	415 (43.4)	973 (41.7)	3025 (39.1)	1295 (33.5)	558 (33.7)	91(38.7)		6357 (37.9)
TOTAL	957(5.7)	2332(13.9)	7740(46.1)	3871(23.1)	1654(9.9)	235(1.4)		16789 (100.0)

Table 3.3.2.1.6 : Eye Exam (by Age Classes, Type of Diabetes = Type 1)

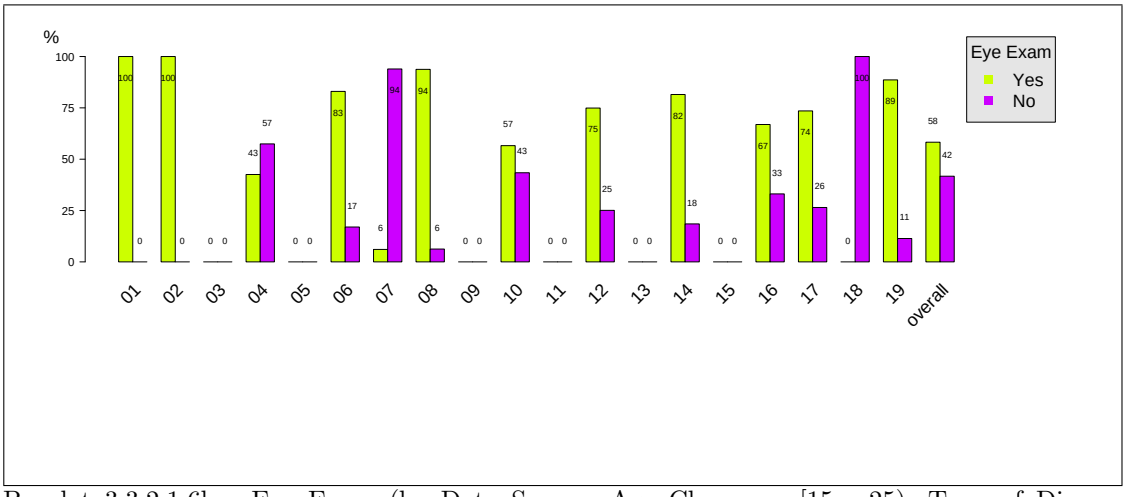
	CMH Chi-Square	p.value	df
Value	76.0121	0	5



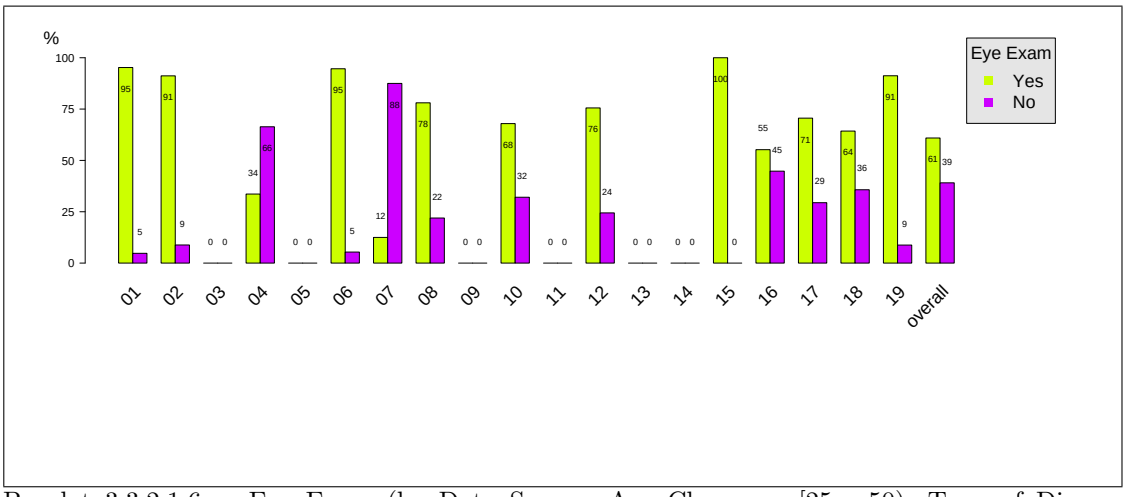
Barplot 3.3.2.1.6 - Eye Exam (by Age Classes, Type of Diabetes = Type 1)



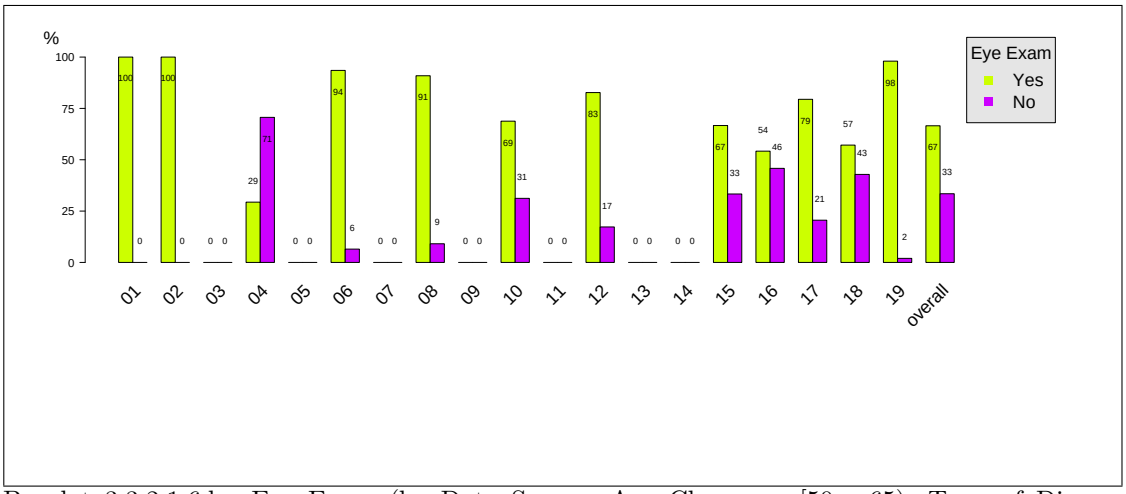
Barplot 3.3.2.1.6a - Eye Exam (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



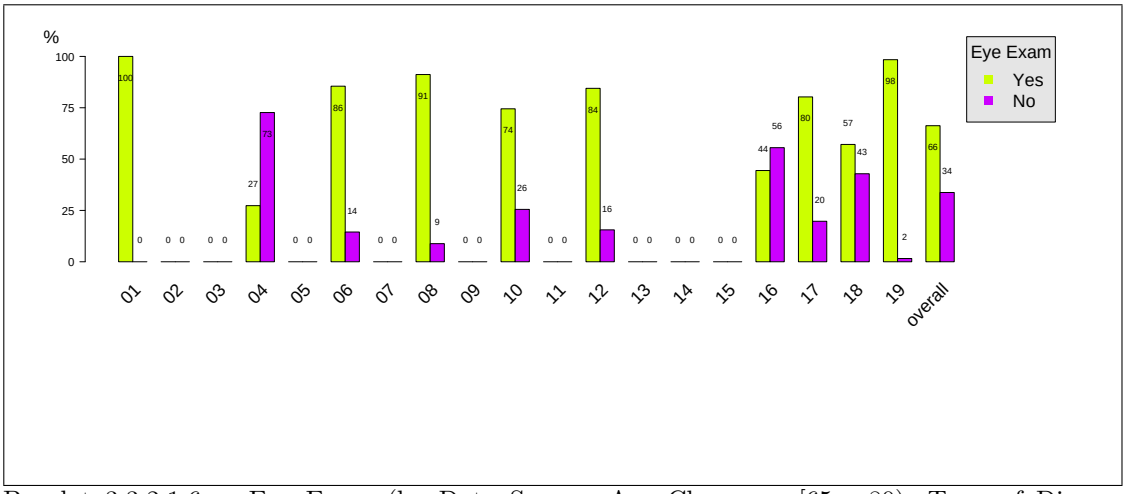
Barplot 3.3.2.1.6b - Eye Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



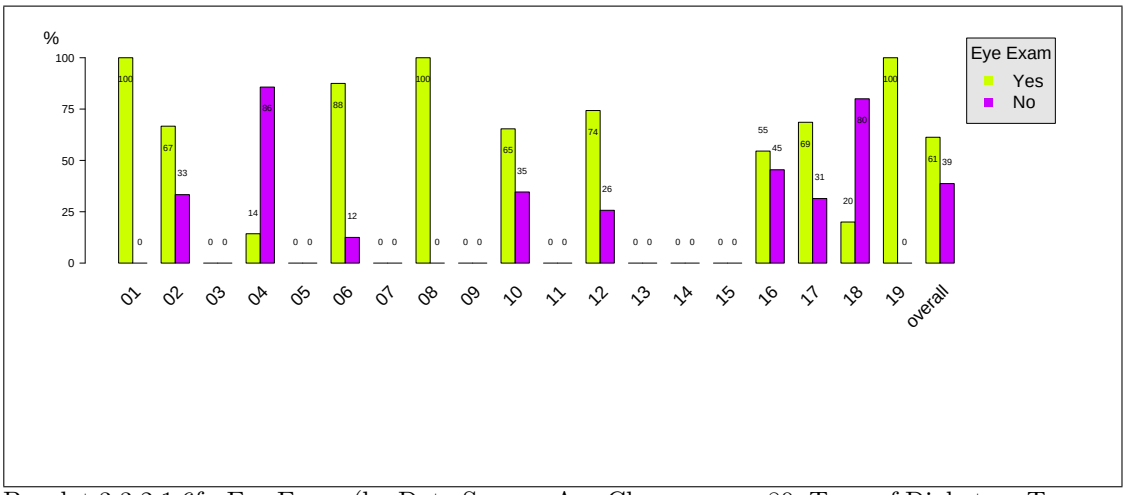
Barplot 3.3.2.1.6c - Eye Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.2.1.6d - Eye Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.2.1.6e - Eye Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

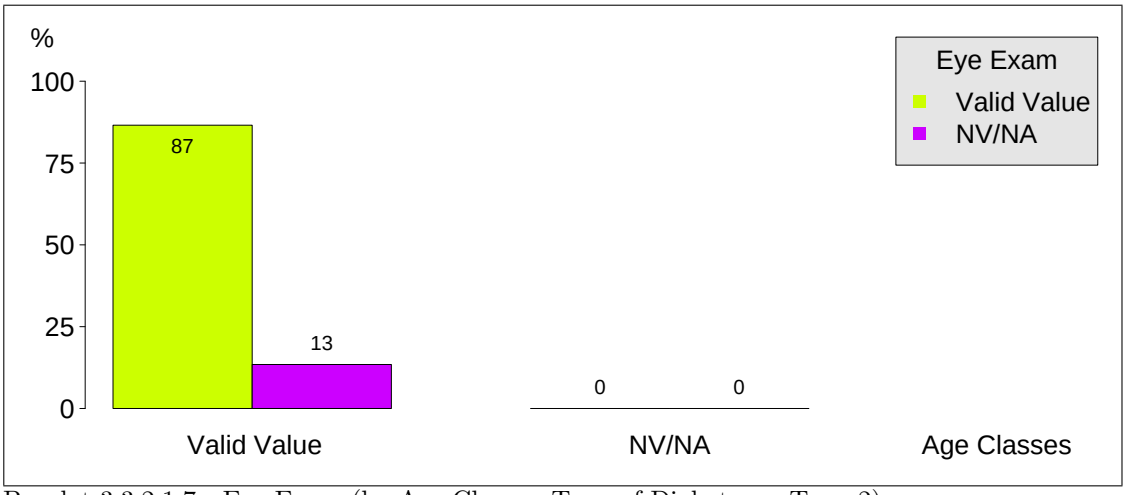


Barplot 3.3.2.1.6f - Eye Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Eye Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	149570 (86.6)	0(0.0)		149570 (86.6)
NV/NA	23228 (13.4)	0(0.0)		23228 (13.4)
TOTAL	172798(100.0)	0(0.0)		172798 (100.0)

Table 3.3.2.1.7 : Eye Exam (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	92375.496	0	1

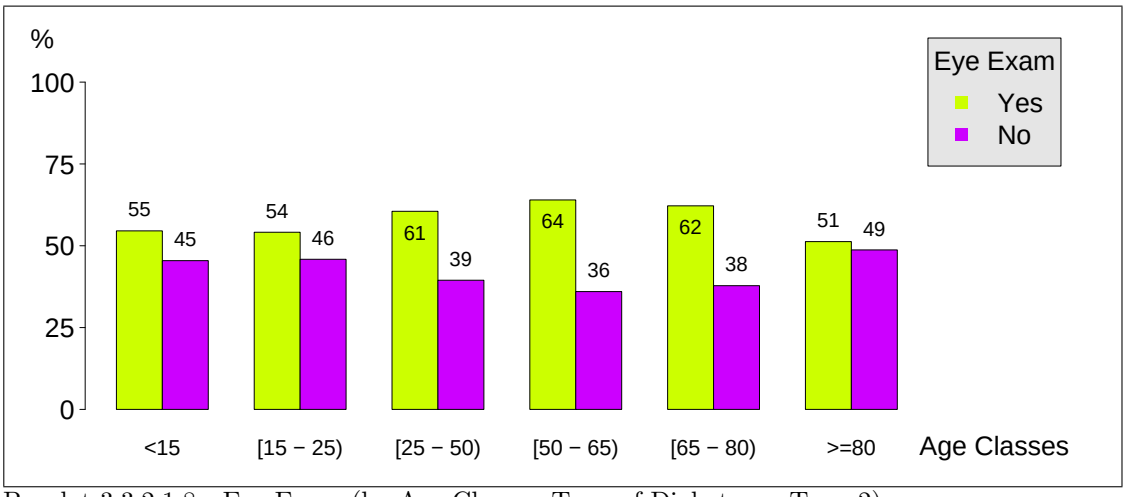


Barplot 3.3.2.1.7 - Eye Exam (by Age Classes, Type of Diabetes = Type 2)

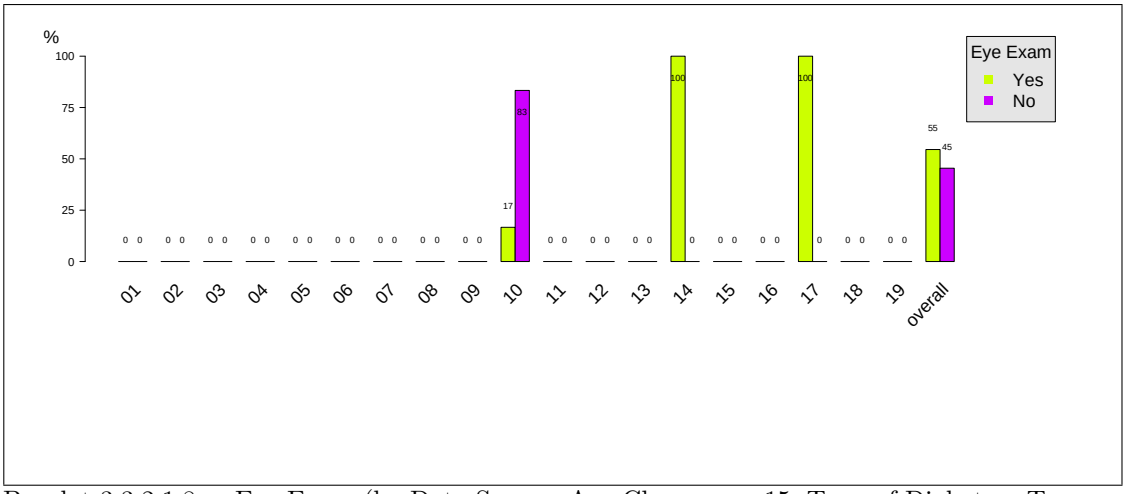
Eye Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	6 (54.5)	59 (54.1)	6293 (60.5)	30802 (64.0)	43770 (62.2)	10543(51.3)		91473 (61.2)
No	5 (45.5)	50 (45.9)	4103 (39.5)	17323 (36.0)	26596 (37.8)	10020(48.7)		58097 (38.8)
TOTAL	11(0.0)	109(0.1)	10396(7.0)	48125(32.2)	70366(47.0)	20563(13.7)		149570 (100.0)

Table 3.3.2.1.8 : Eye Exam (by Age Classes, Type of Diabetes = Type 2)

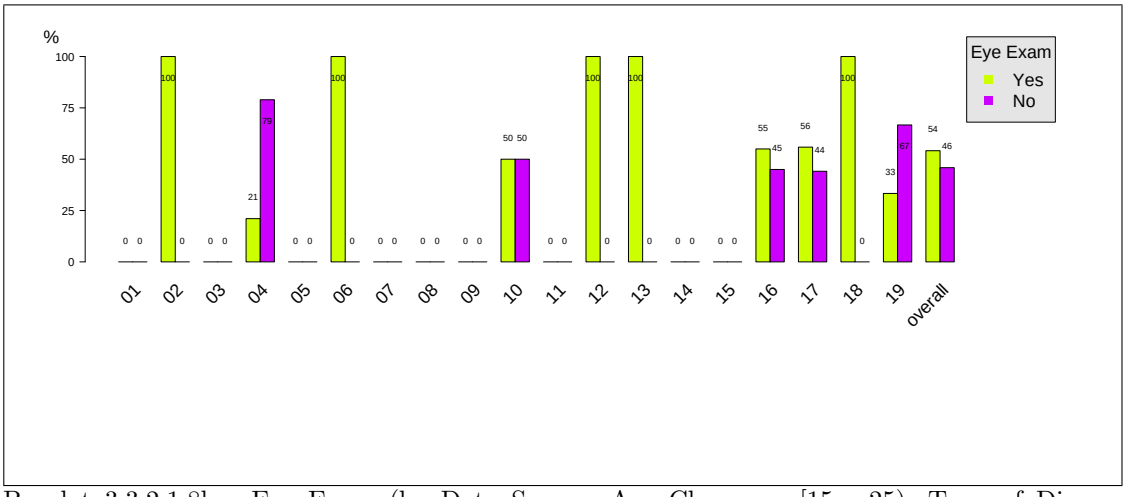
	CMH Chi-Square	p.value	df
Value	1046.7067	0	5



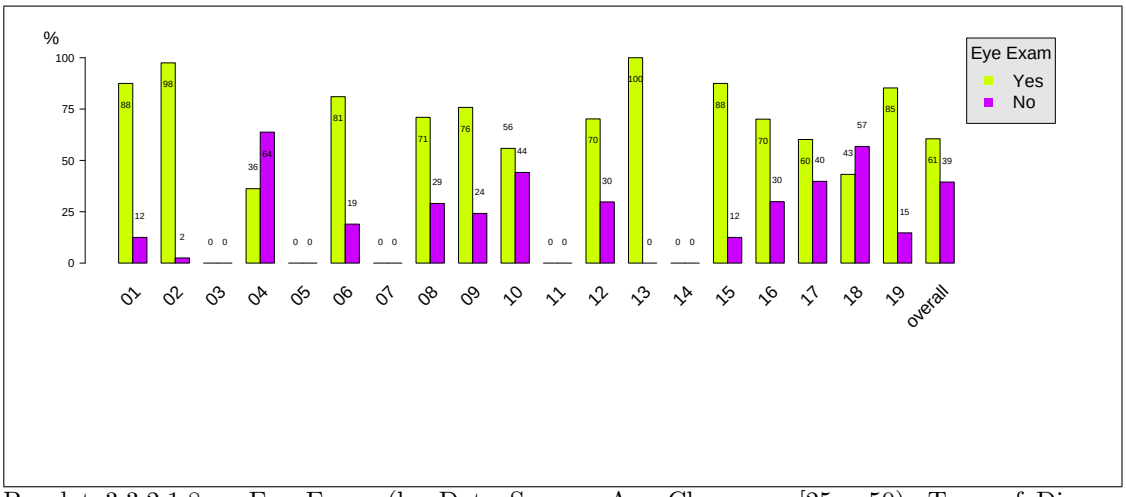
Barplot 3.3.2.1.8 - Eye Exam (by Age Classes, Type of Diabetes = Type 2)



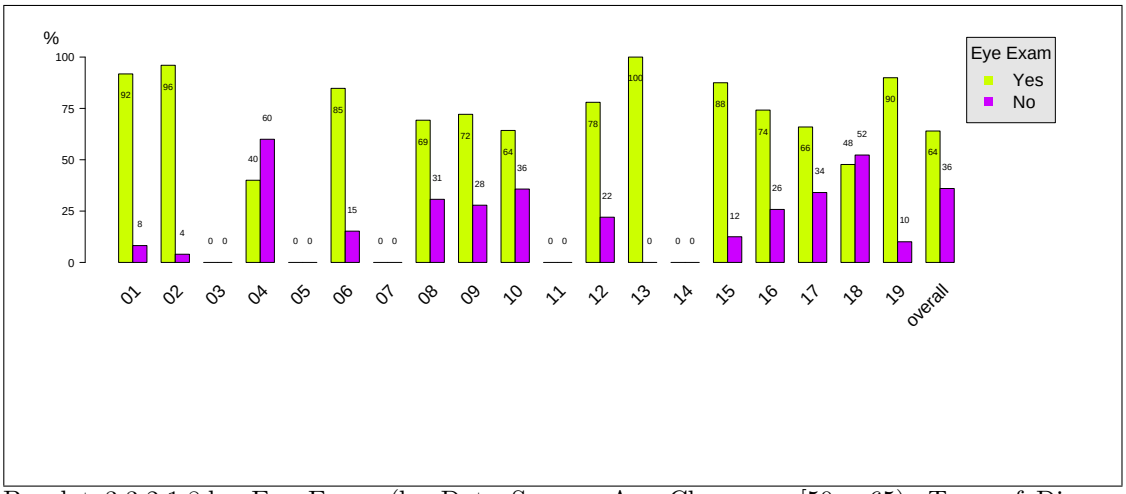
Barplot 3.3.2.1.8a - Eye Exam (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



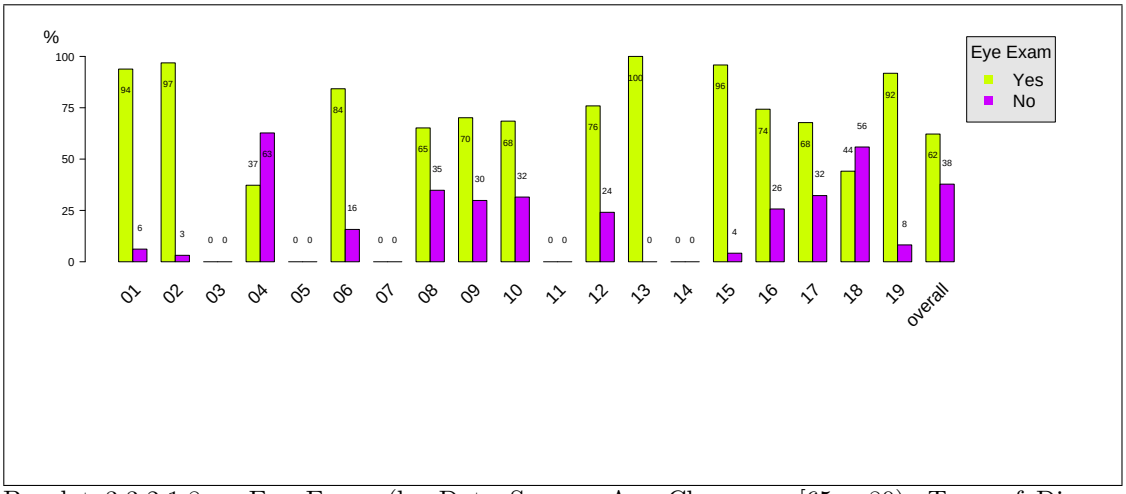
Barplot 3.3.2.1.8b - Eye Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



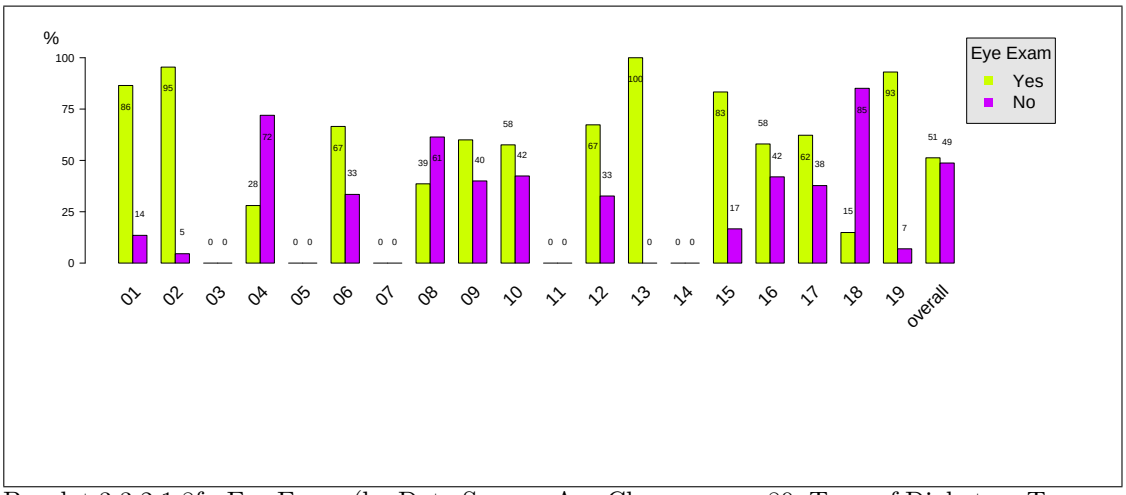
Barplot 3.3.2.1.8c - Eye Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.2.1.8d - Eye Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.2.1.8e - Eye Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

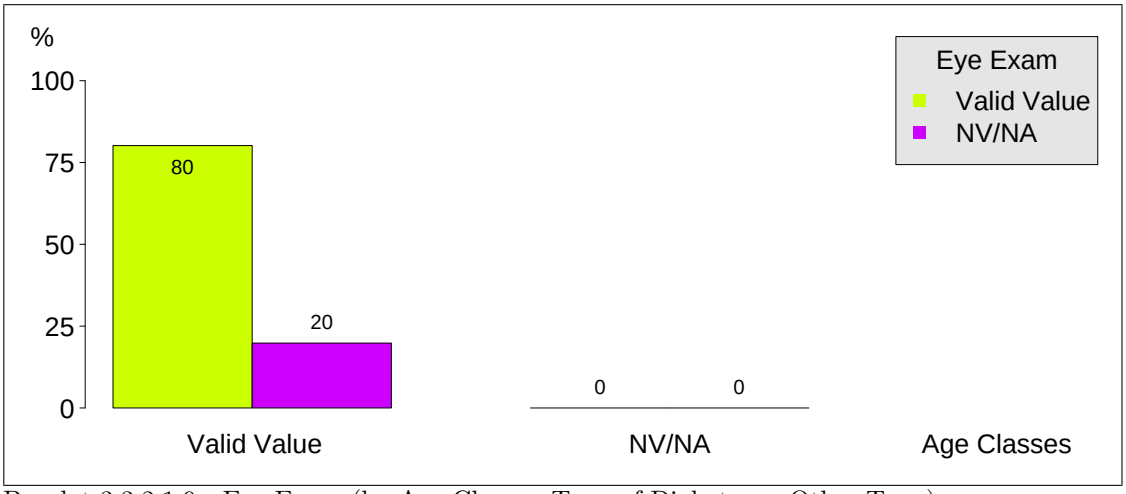


Barplot 3.3.2.1.8f - Eye Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Eye Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3092 (80.2)	0(0.0)		3092 (80.2)
NV/NA	765 (19.8)	0(0.0)		765 (19.8)
TOTAL	3857(100.0)	0(0.0)		3857 (100.0)

Table 3.3.2.1.9 : Eye Exam (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1403.9225	0	1

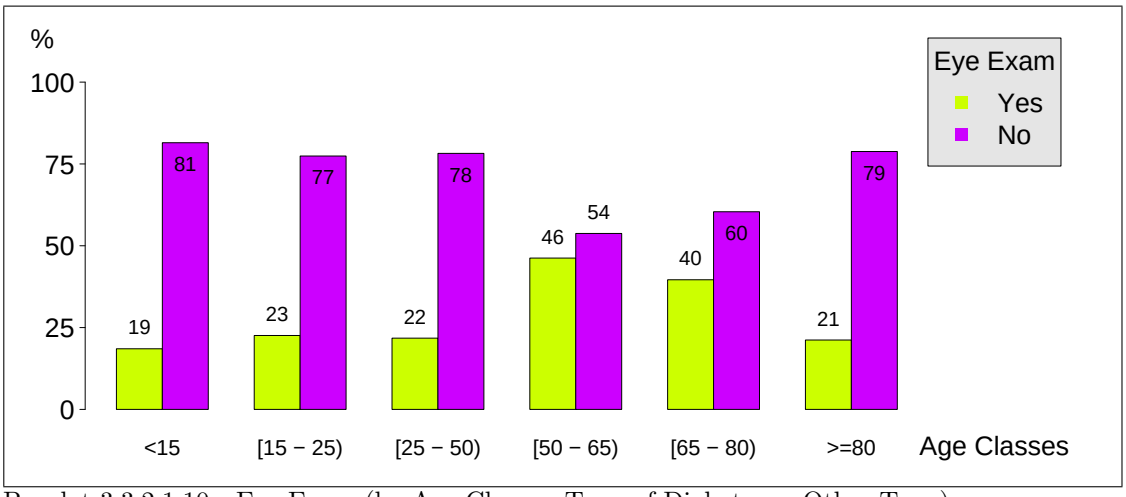


Barplot 3.3.2.1.9 - Eye Exam (by Age Classes, Type of Diabetes = Other Type)

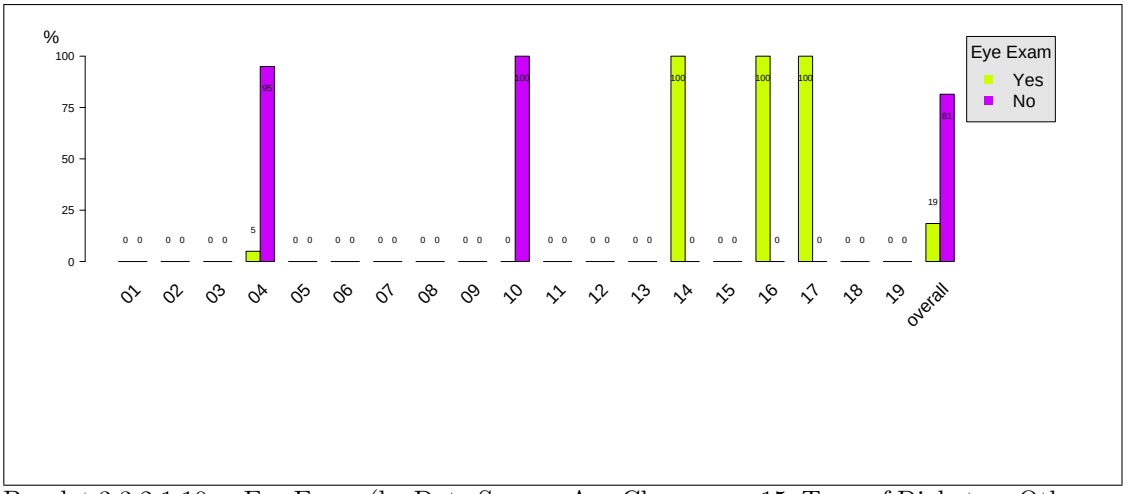
Eye Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	5 (18.5)	21 (22.6)	275 (21.8)	369 (46.2)	288 (39.6)	39(21.2)		997 (32.2)
No	22 (81.5)	72 (77.4)	988 (78.2)	429 (53.8)	439 (60.4)	145(78.8)		2095 (67.8)
TOTAL	27(0.9)	93(3.0)	1263(40.8)	798(25.8)	727(23.5)	184(6.0)		3092 (100.0)

Table 3.3.2.1.10 : Eye Exam (by Age Classes, Type of Diabetes = Other Type)

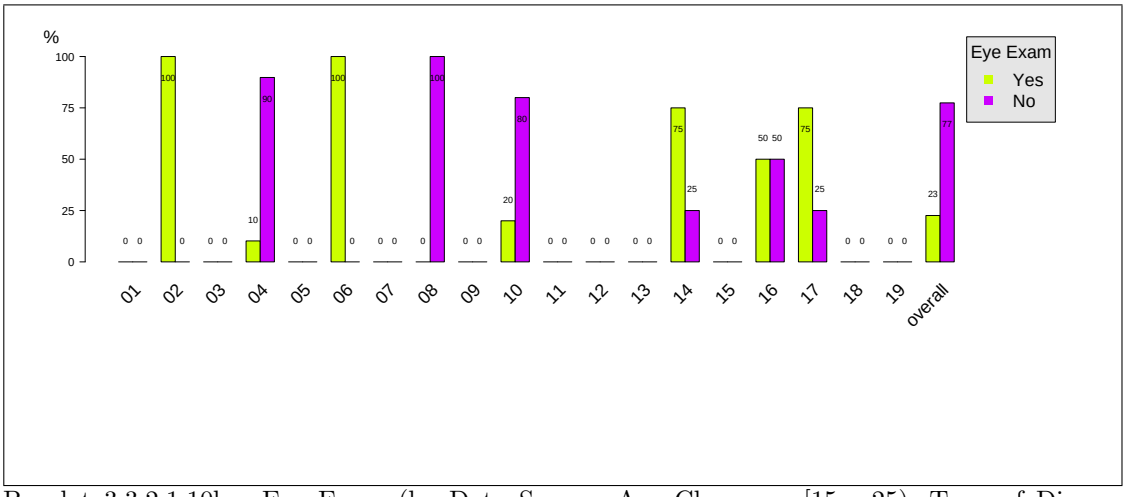
	CMH Chi-Square	p.value	df
Value	169.596	0	5



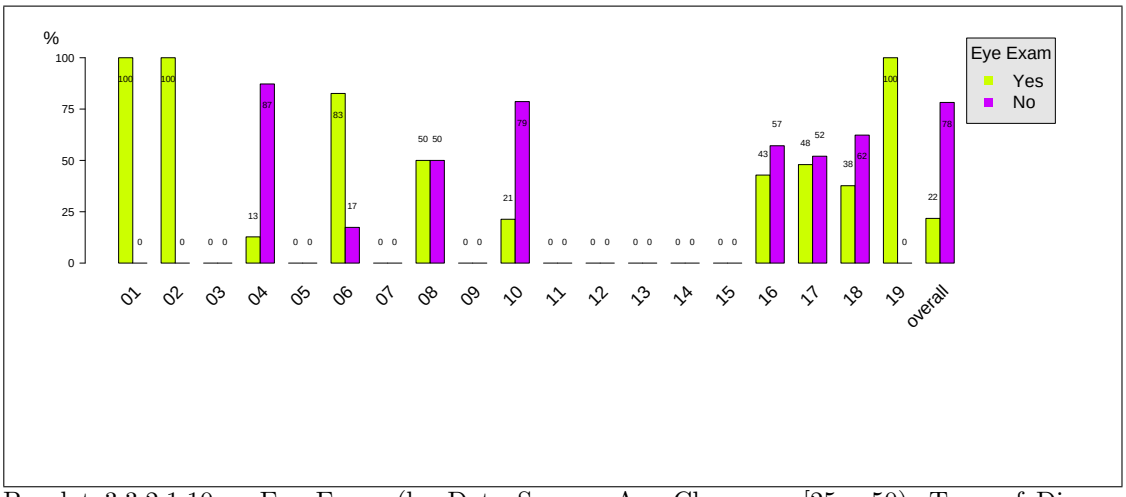
Barplot 3.3.2.1.10 - Eye Exam (by Age Classes, Type of Diabetes = Other Type)



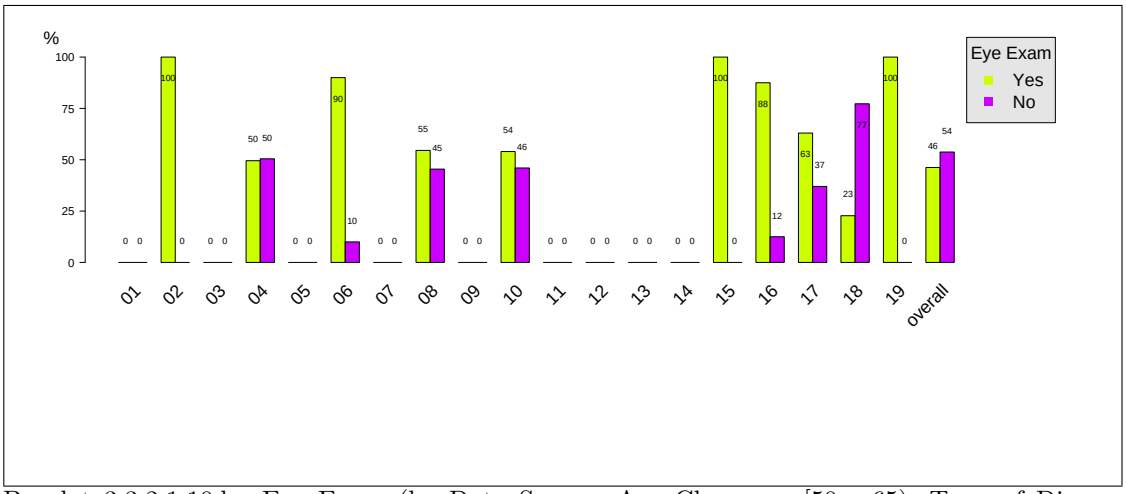
Barplot 3.3.2.1.10a - Eye Exam (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



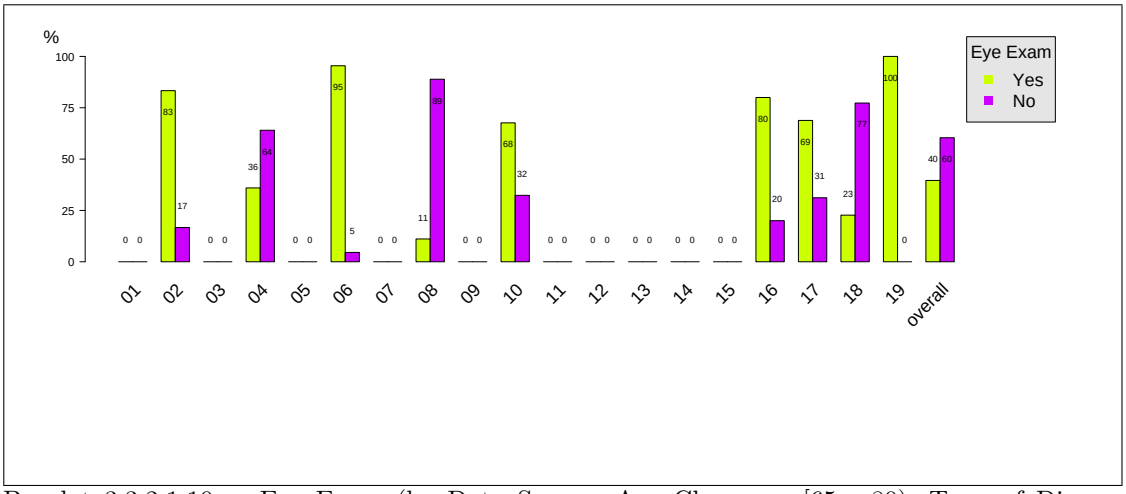
Barplot 3.3.2.1.10b - Eye Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



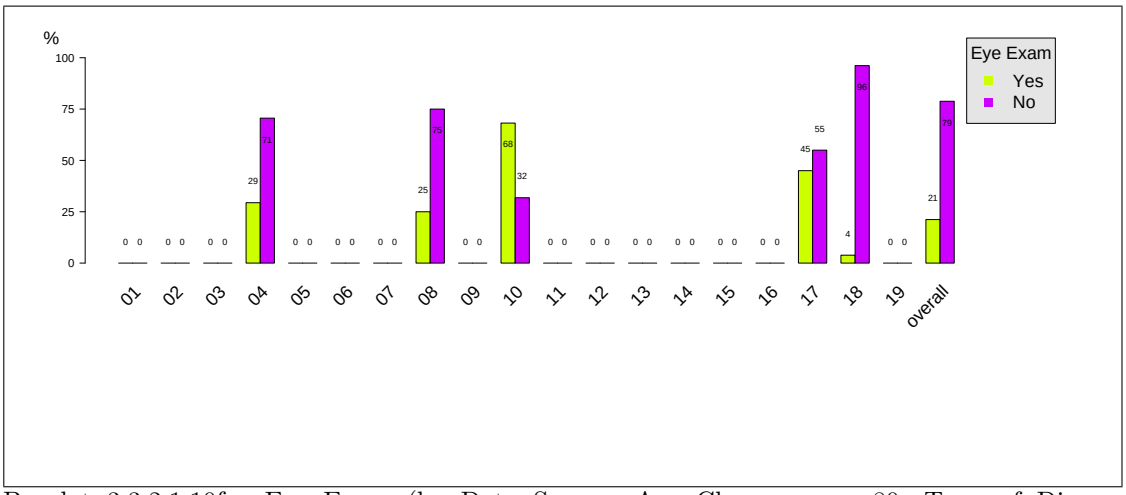
Barplot 3.3.2.1.10c - Eye Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.2.1.10d - Eye Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.2.1.10e - Eye Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



Barplot 3.3.2.1.10f - Eye Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

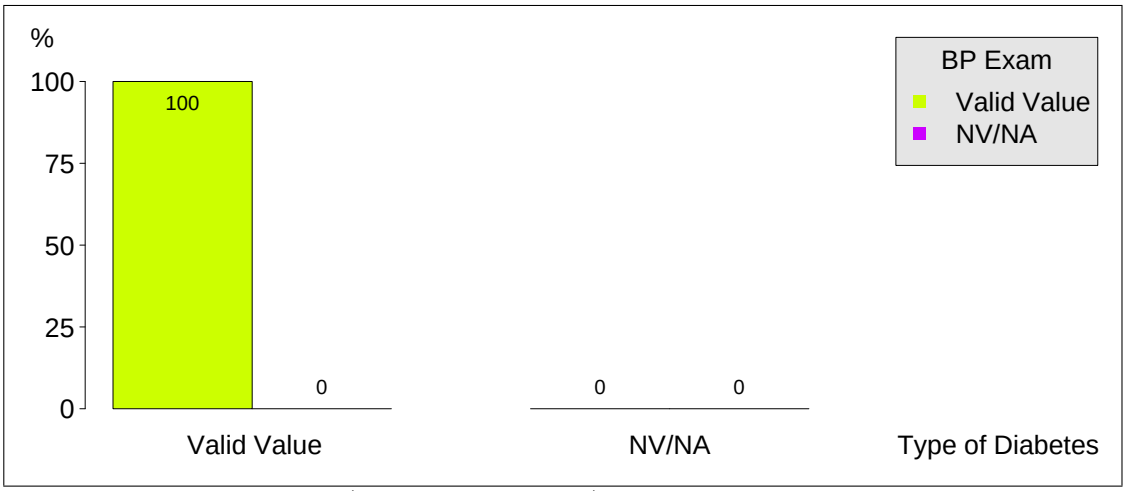
3.3.3 Measurement done

3.3.3.1 BP (1+ measurements in 12 mts)

BP Exam	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199519 (100.0)	0(0.0)		199519 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 3.3.3.1.1 : BP Exam (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

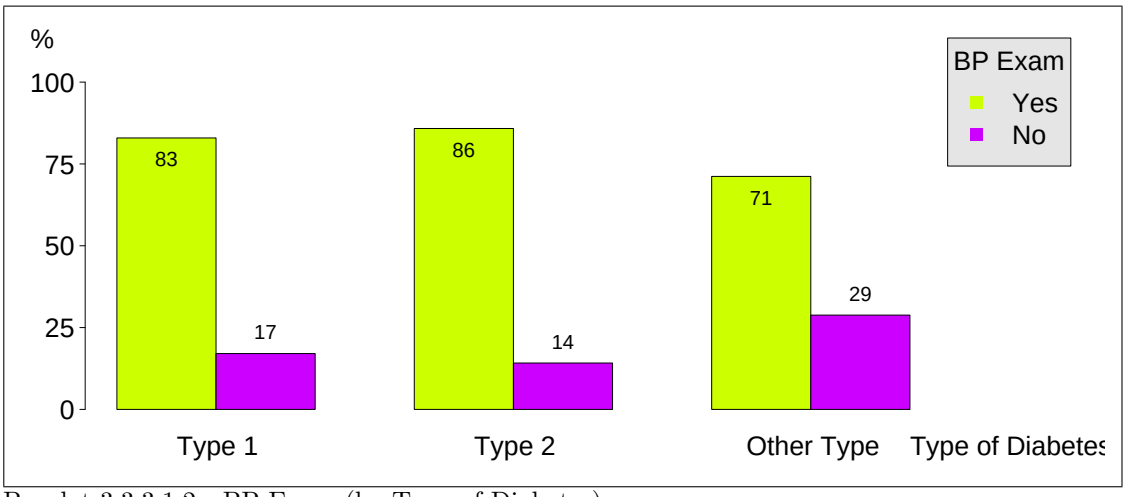


Barplot 3.3.3.1.1 - BP Exam (by Type of Diabetes)

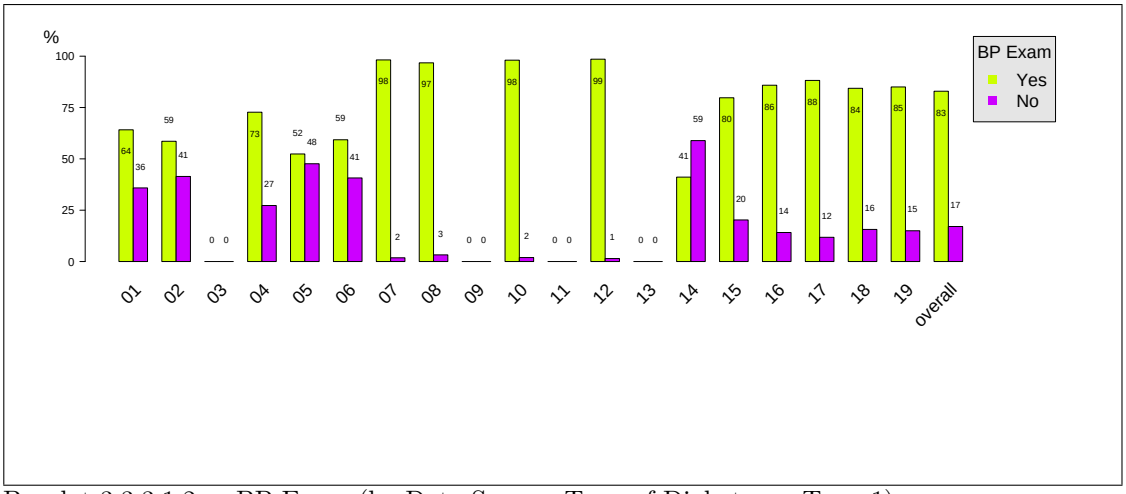
BP Exam	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	16928 (82.9)	150400 (85.8)	2755(71.2)		170083 (85.2)
No	3481 (17.1)	24840 (14.2)	1115(28.8)		29436 (14.8)
TOTAL	20409(10.2)	175240(87.8)	3870(1.9)		199519 (100.0)

Table 3.3.3.1.2 : BP Exam (by Type of Diabetes)

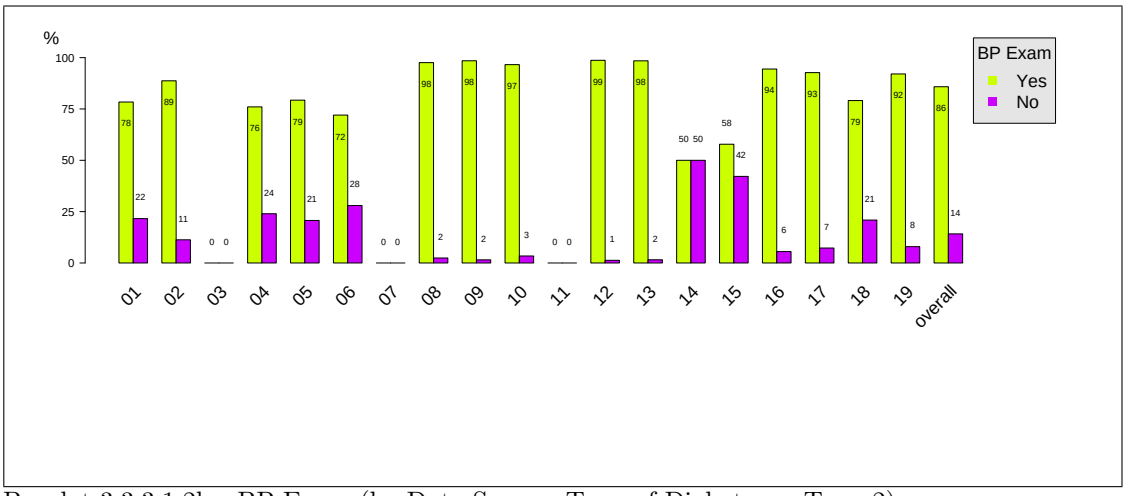
	CMH Chi-Square	p.value	df
Value	740.8055	0	2



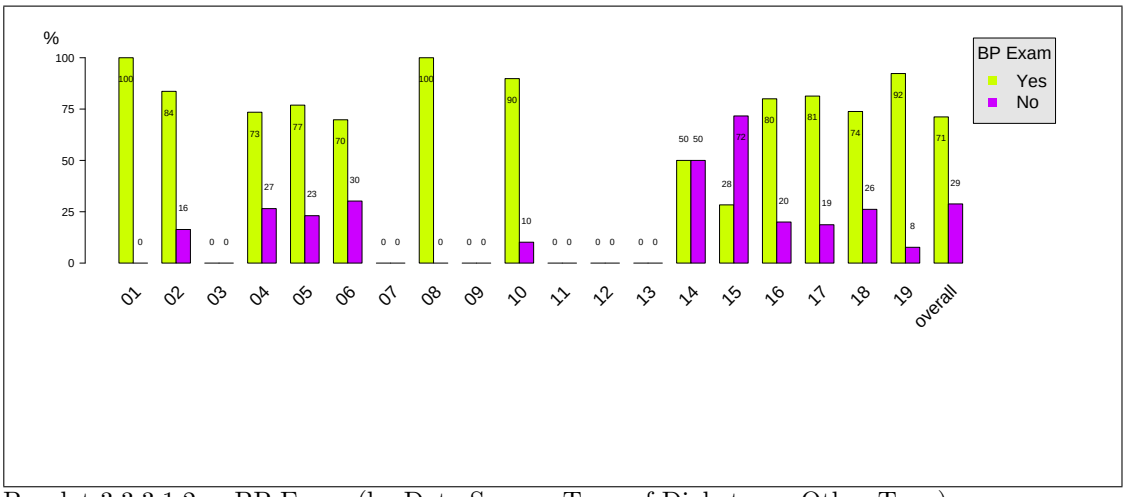
Barplot 3.3.3.1.2 - BP Exam (by Type of Diabetes)



Barplot 3.3.3.1.2a - BP Exam (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.3.1.2b - BP Exam (by Data Source, Type of Diabetes = Type 2)

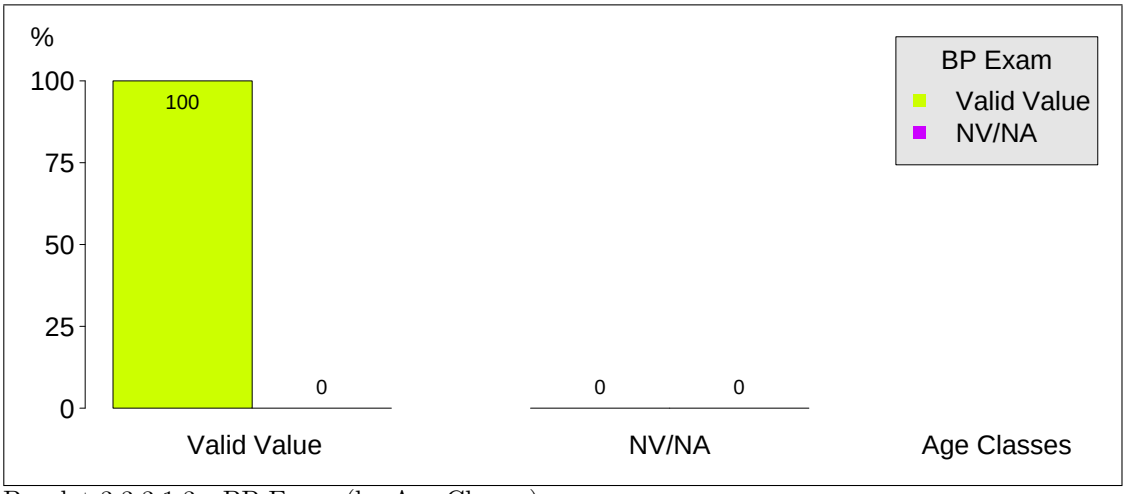


Barplot 3.3.3.1.2c - BP Exam (by Data Source, Type of Diabetes = Other Type)

BP Exam	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199519 (100.0)	0(0.0)		199519 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199519(100.0)	0(0.0)		199519 (100.0)

Table 3.3.3.1.3 : BP Exam (by Age Classes)

	CMH Chi-Square
Value	Too many cells have 0 obs

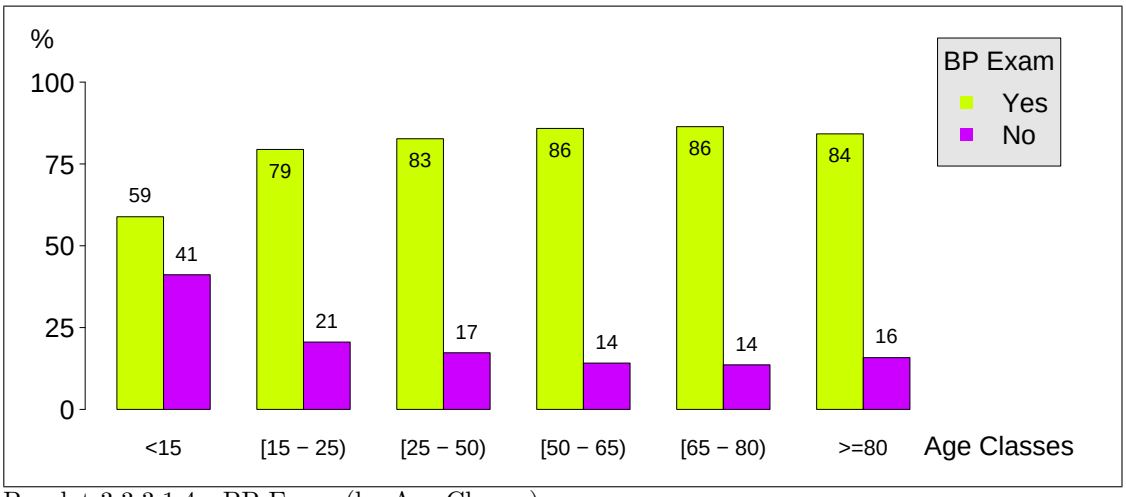


Barplot 3.3.3.1.3 - BP Exam (by Age Classes)

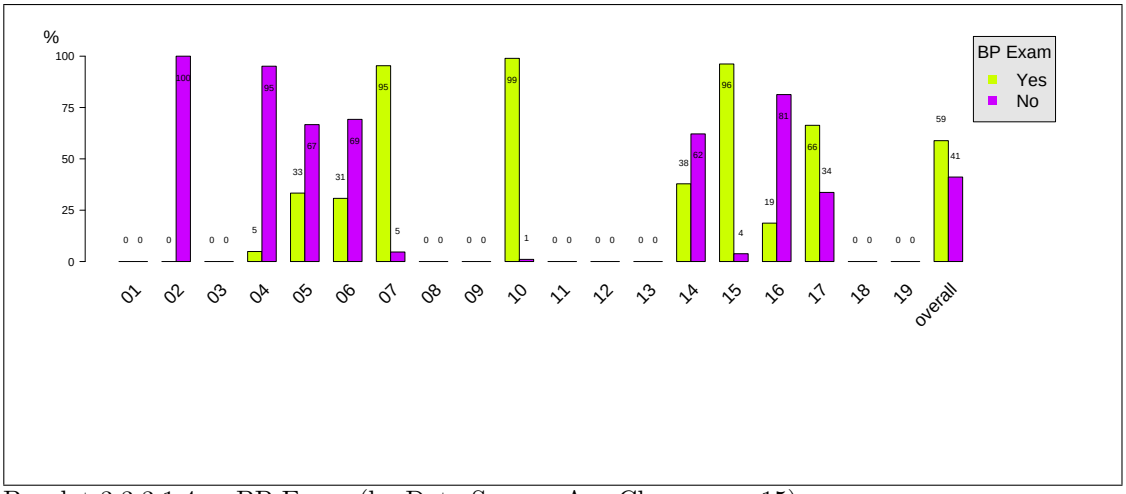
BP Exam	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	681 (58.9)	2483 (79.4)	19980 (82.7)	54991 (85.9)	72446 (86.4)	19502(84.2)		170083 (85.2)
No	476 (41.1)	643 (20.6)	4181 (17.3)	9061 (14.1)	11414 (13.6)	3661(15.8)		29436 (14.8)
TOTAL	1157(0.6)	3126(1.6)	24161(12.1)	64052(32.1)	83860(42.0)	23163(11.6)		199519 (100.0)

Table 3.3.3.1.4 : BP Exam (by Age Classes)

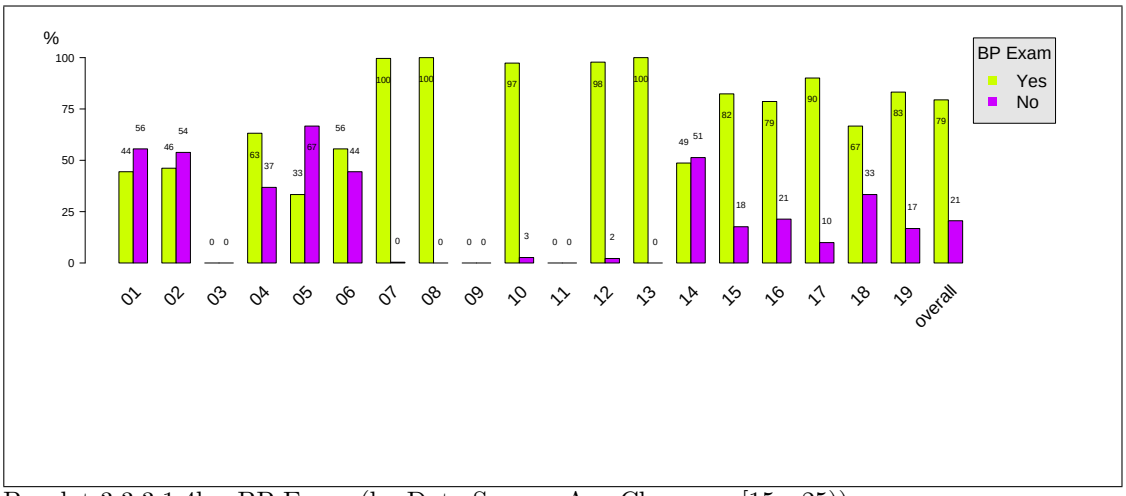
	CMH Chi-Square	p.value	df
Value	975.8876	0	5



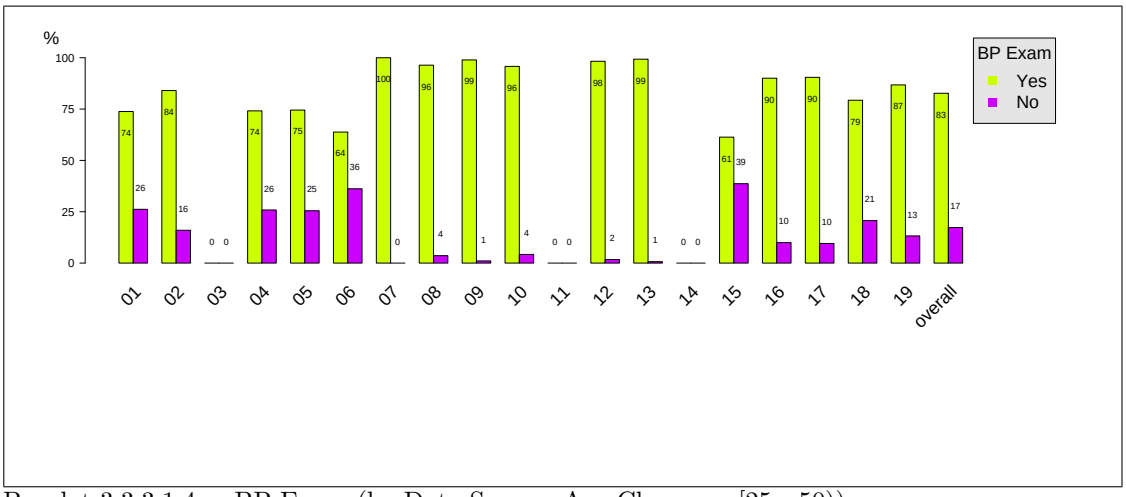
Barplot 3.3.3.1.4 - BP Exam (by Age Classes)



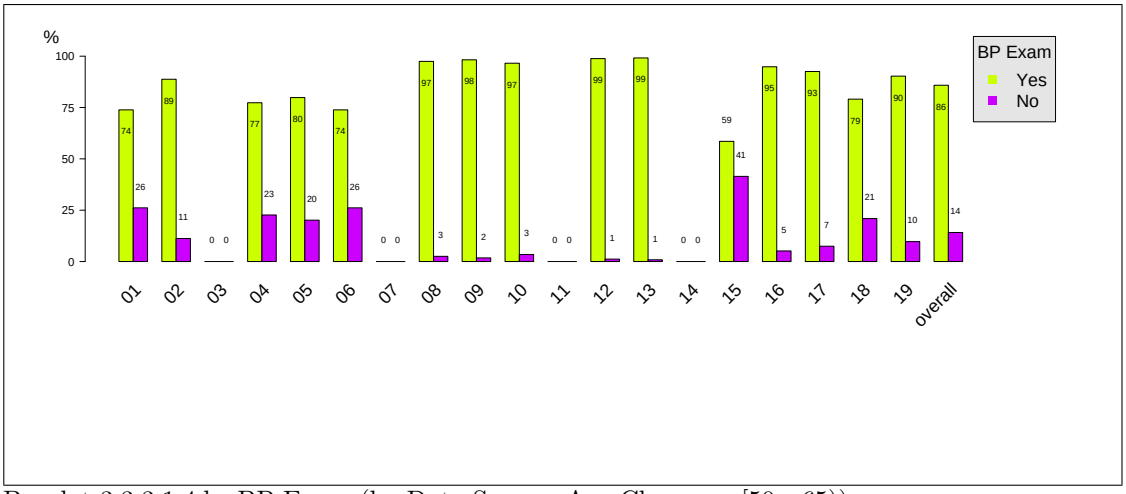
Barplot 3.3.3.1.4a - BP Exam (by Data Source, Age Classes = <15)



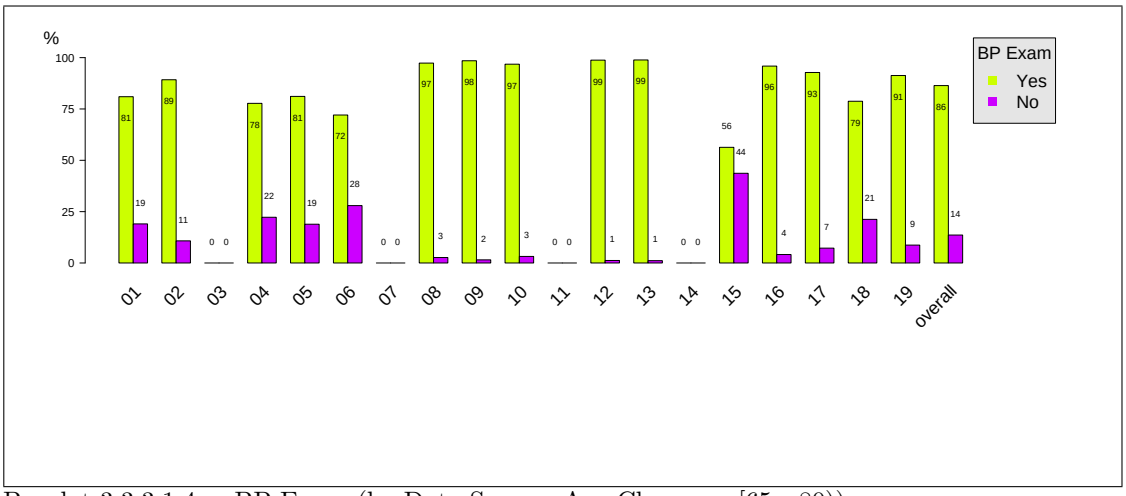
Barplot 3.3.3.1.4b - BP Exam (by Data Source, Age Classes = [15 - 25))



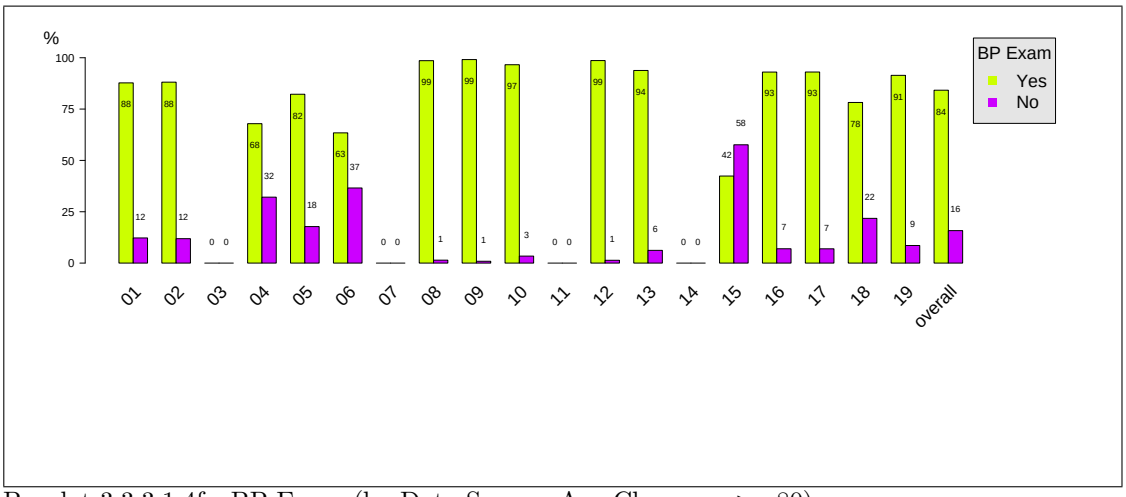
Barplot 3.3.3.1.4c - BP Exam (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.3.1.4d - BP Exam (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.3.1.4e - BP Exam (by Data Source, Age Classes = [65 - 80))

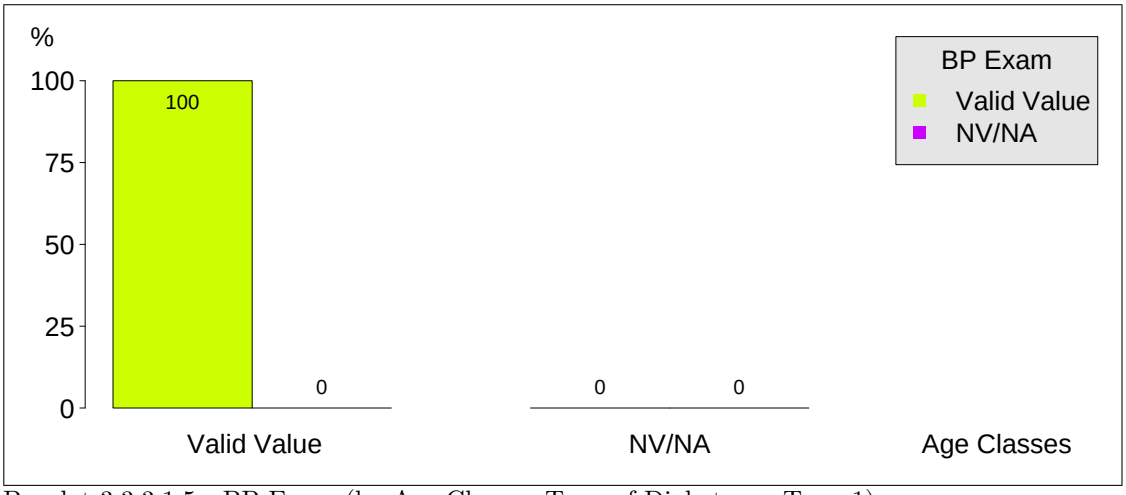


Barplot 3.3.3.1.4f - BP Exam (by Data Source, Age Classes = >=80)

BP Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	20409 (100.0)	0(0.0)		20409 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	20409(100.0)	0(0.0)		20409 (100.0)

Table 3.3.3.1.5 : BP Exam (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

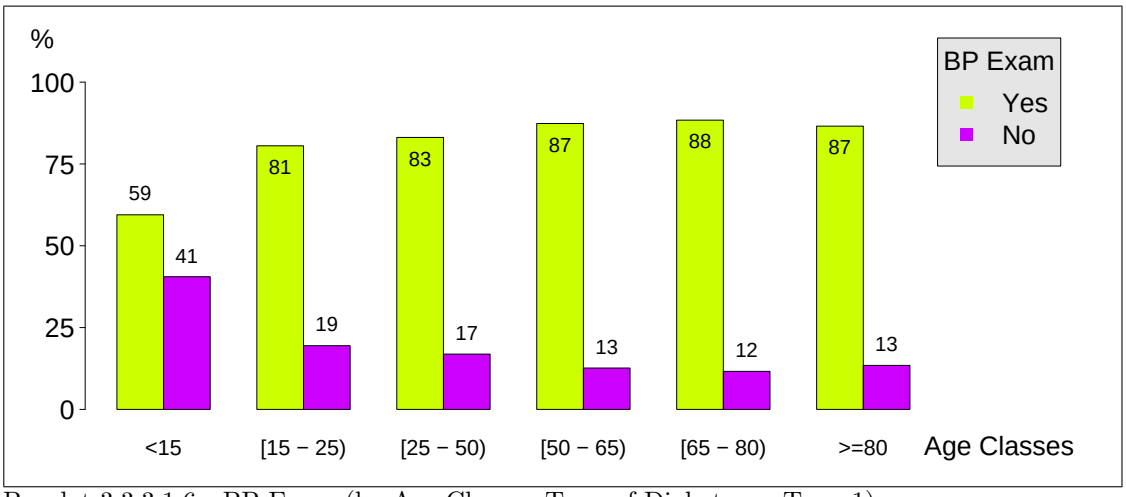


Barplot 3.3.3.1.5 - BP Exam (by Age Classes, Type of Diabetes = Type 1)

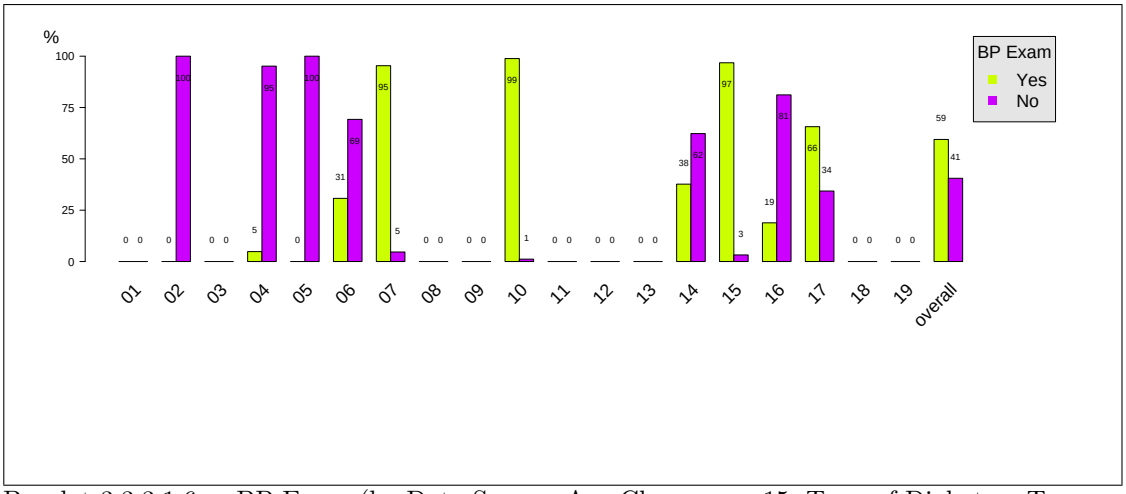
BP Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	663 (59.5)	2310 (80.5)	8029 (83.1)	4030 (87.4)	1658 (88.4)	238(86.5)		16928 (82.9)
No	452 (40.5)	558 (19.5)	1633 (16.9)	583 (12.6)	218 (11.6)	37(13.5)		3481 (17.1)
TOTAL	1115(5.5)	2868(14.1)	9662(47.3)	4613(22.6)	1876(9.2)	275(1.3)		20409 (100.0)

Table 3.3.3.1.6 : BP Exam (by Age Classes, Type of Diabetes = Type 1)

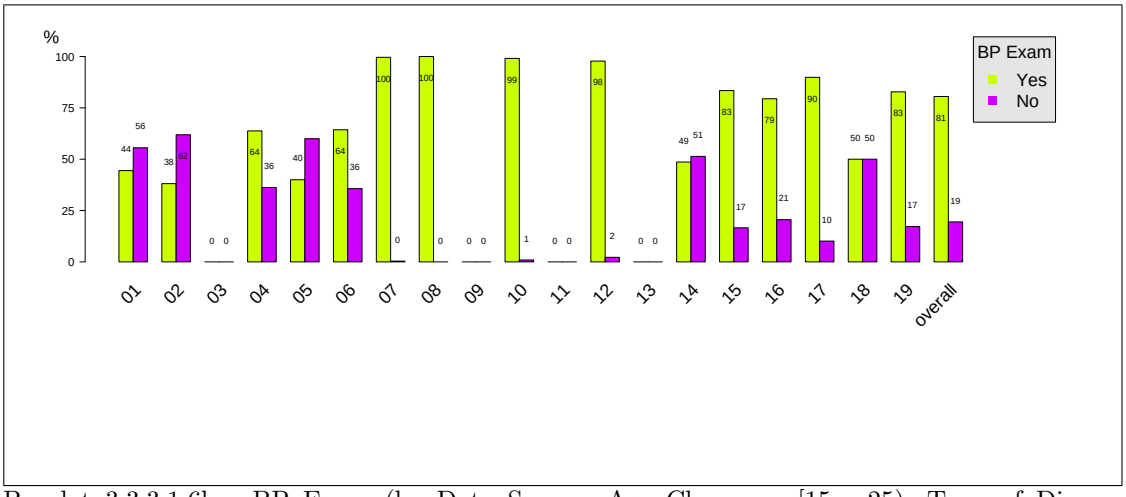
	CMH Chi-Square	p.value	df
Value	551.7747	0	5



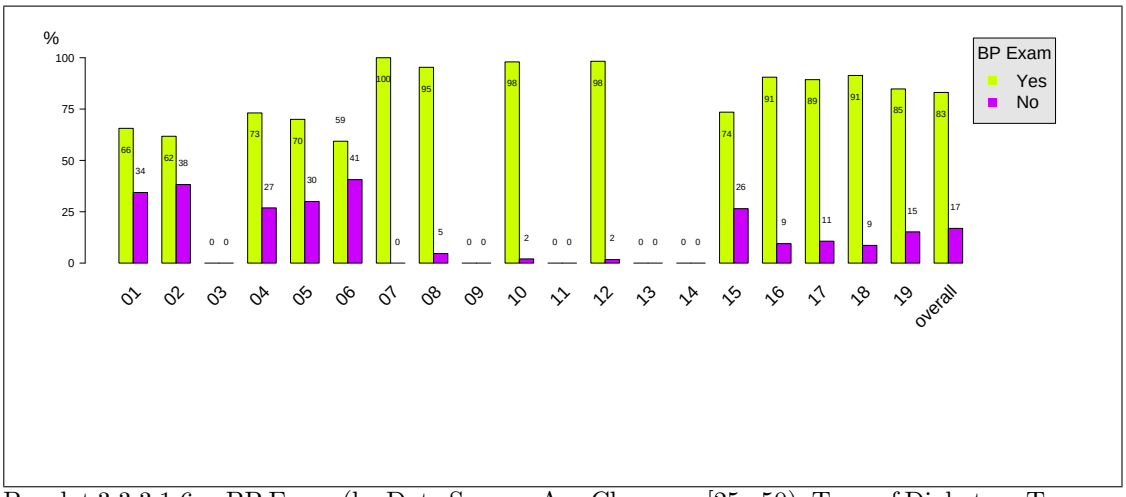
Barplot 3.3.3.1.6 - BP Exam (by Age Classes, Type of Diabetes = Type 1)



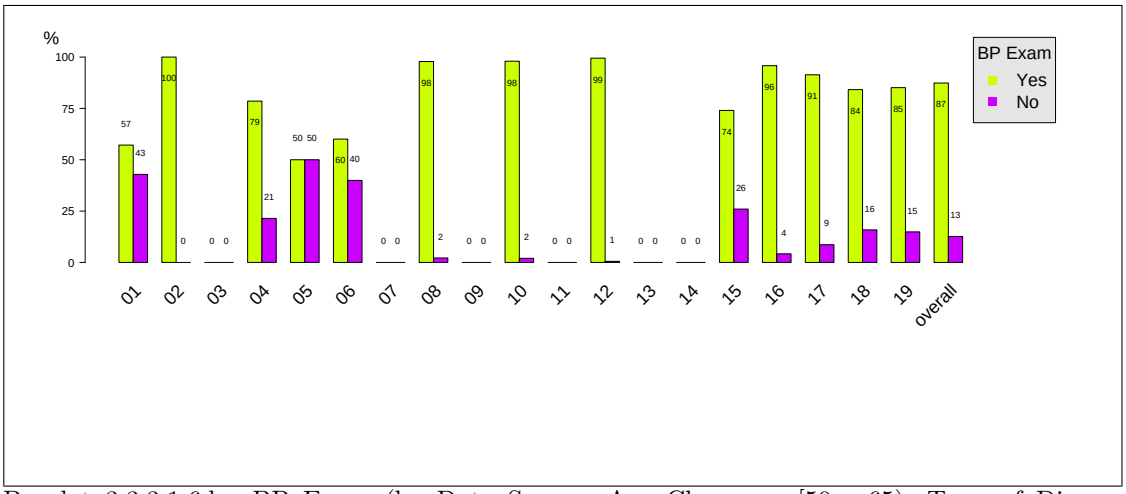
Barplot 3.3.3.1.6a - BP Exam (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



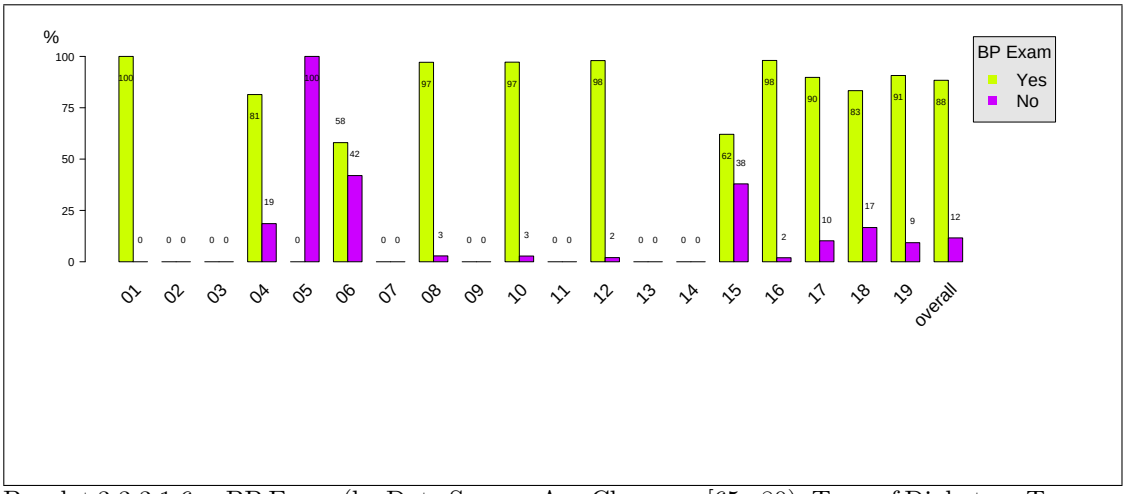
Barplot 3.3.3.1.6b - BP Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



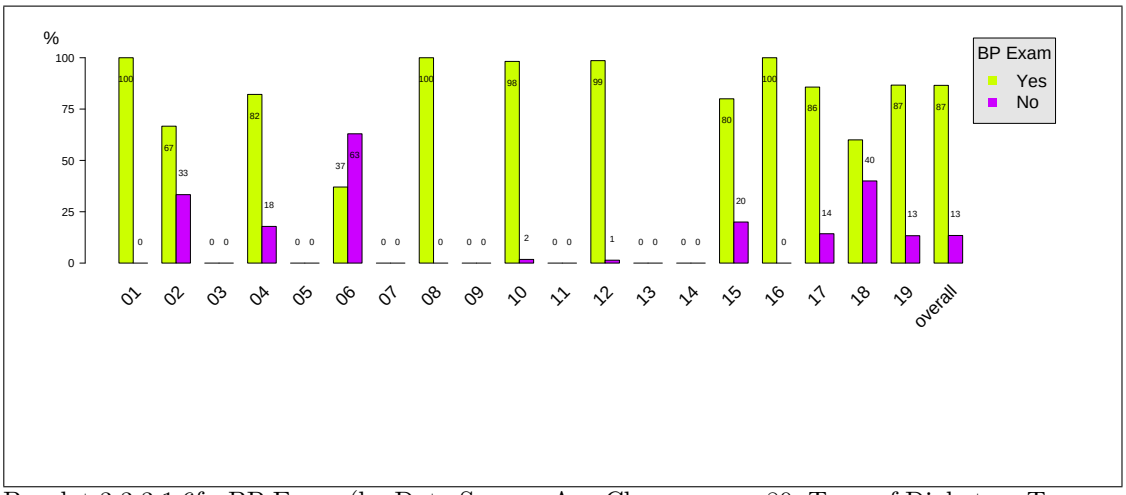
Barplot 3.3.3.1.6c - BP Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.3.1.6d - BP Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.3.1.6e - BP Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

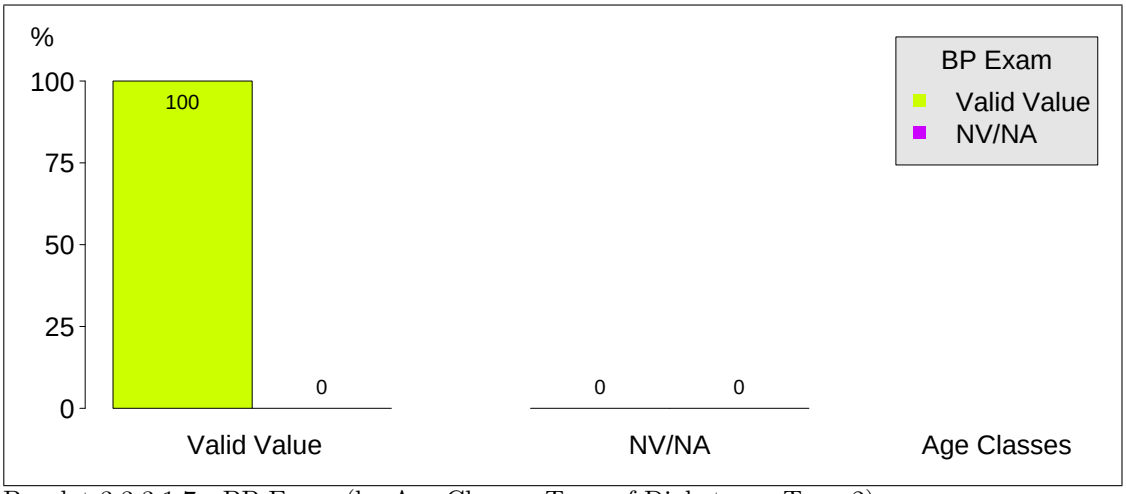


Barplot 3.3.3.1.6f - BP Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

BP Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	175240 (100.0)	0(0.0)		175240 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 3.3.3.1.7 : BP Exam (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

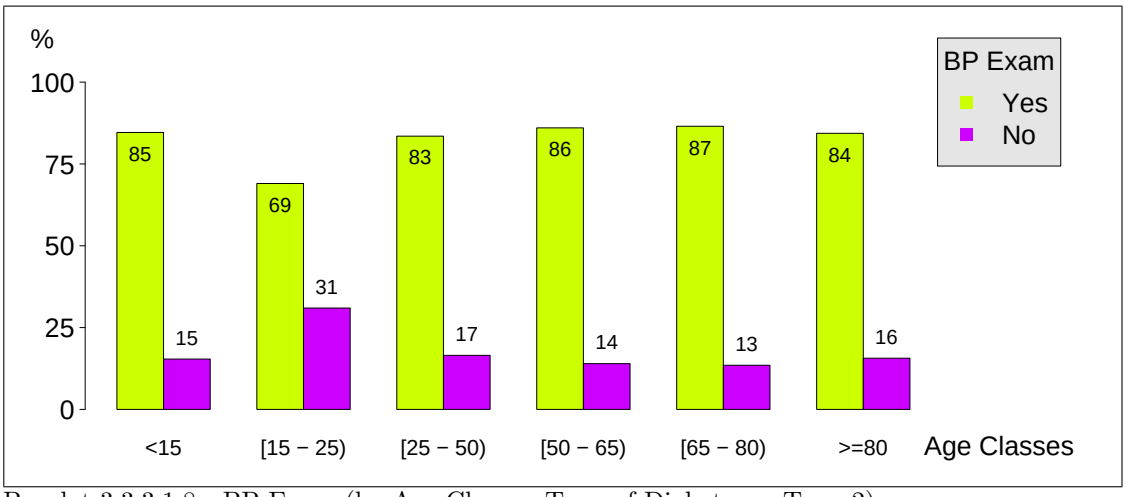


Barplot 3.3.3.1.7 - BP Exam (by Age Classes, Type of Diabetes = Type 2)

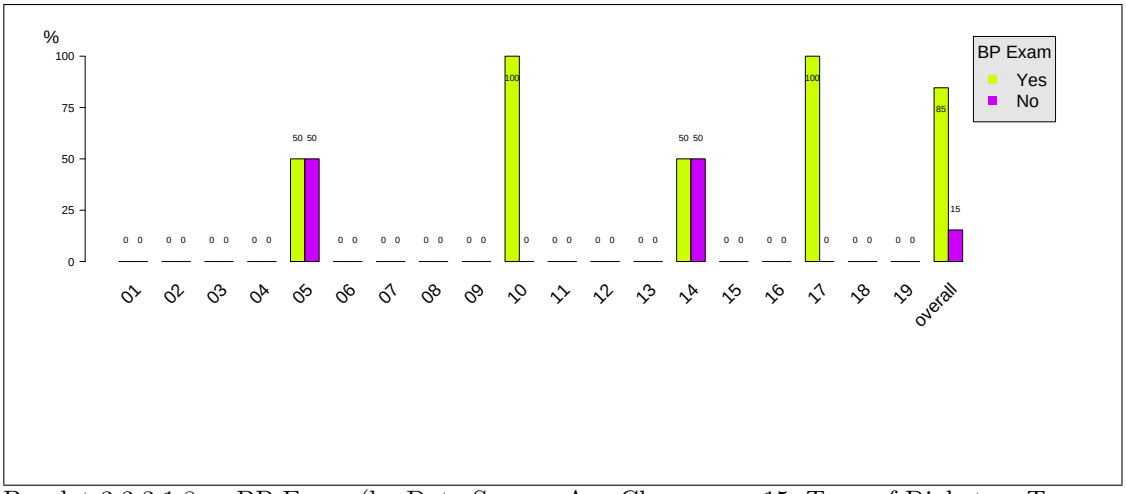
BP Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	11 (84.6)	107 (69.0)	10900 (83.5)	50184 (86.0)	70086 (86.5)	19112(84.4)		150400 (85.8)
No	2 (15.4)	48 (31.0)	2156 (16.5)	8159 (14.0)	10931 (13.5)	3544(15.6)		24840 (14.2)
TOTAL	13(0.0)	155(0.1)	13056(7.5)	58343(33.3)	81017(46.2)	22656(12.9)		175240 (100.0)

Table 3.3.3.1.8 : BP Exam (by Age Classes, Type of Diabetes = Type 2)

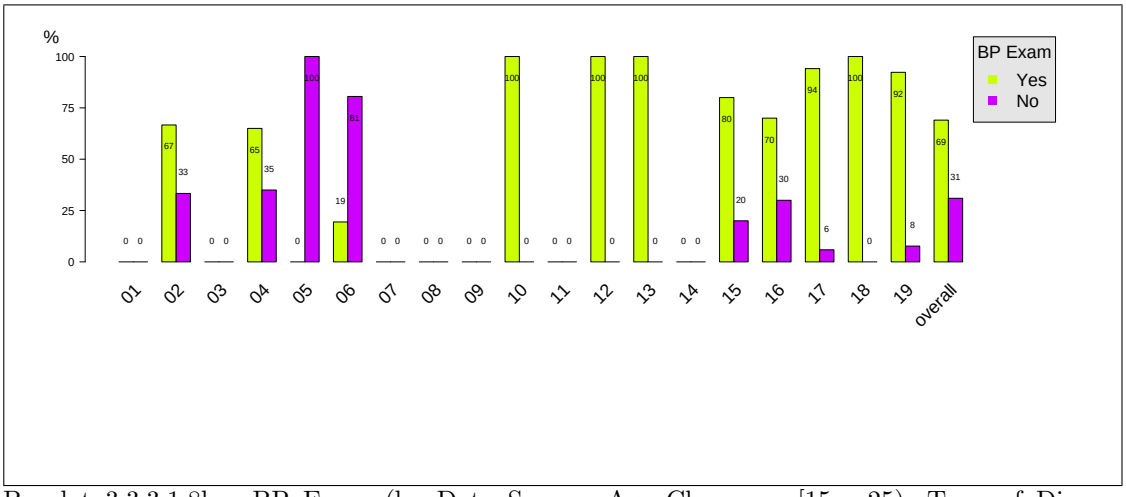
	CMH Chi-Square	p.value	df
Value	167.5307	0	5



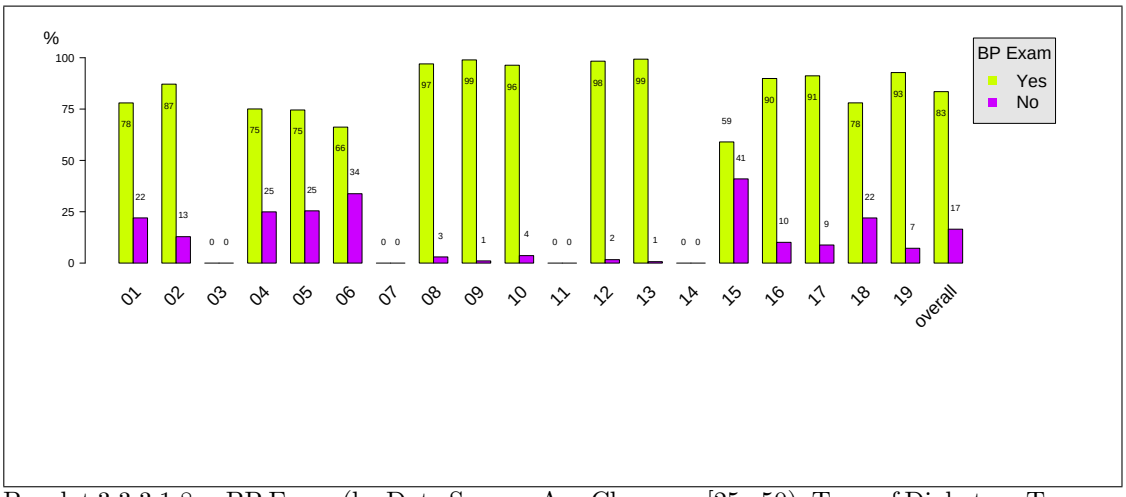
Barplot 3.3.3.1.8 - BP Exam (by Age Classes, Type of Diabetes = Type 2)



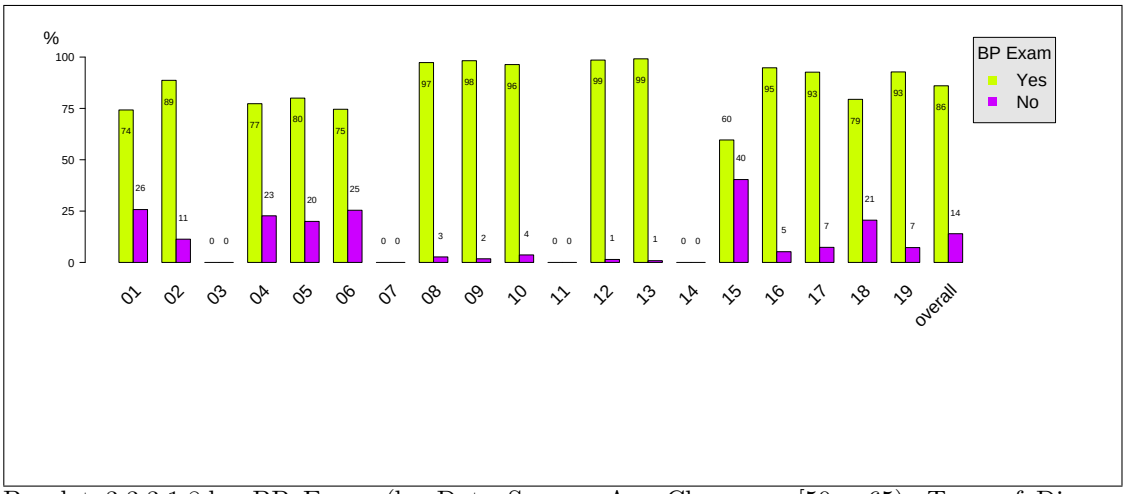
Barplot 3.3.3.1.8a - BP Exam (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



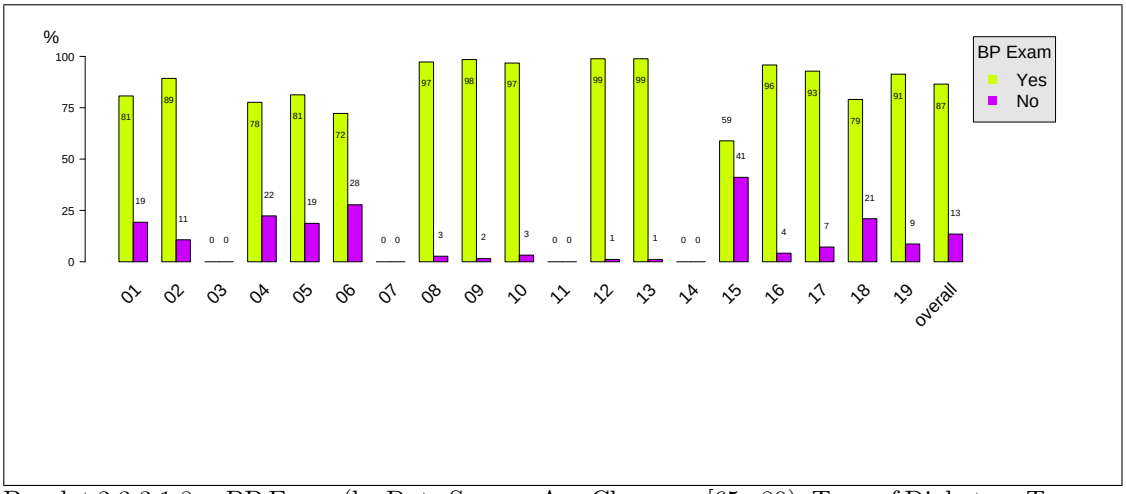
Barplot 3.3.3.1.8b - BP Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



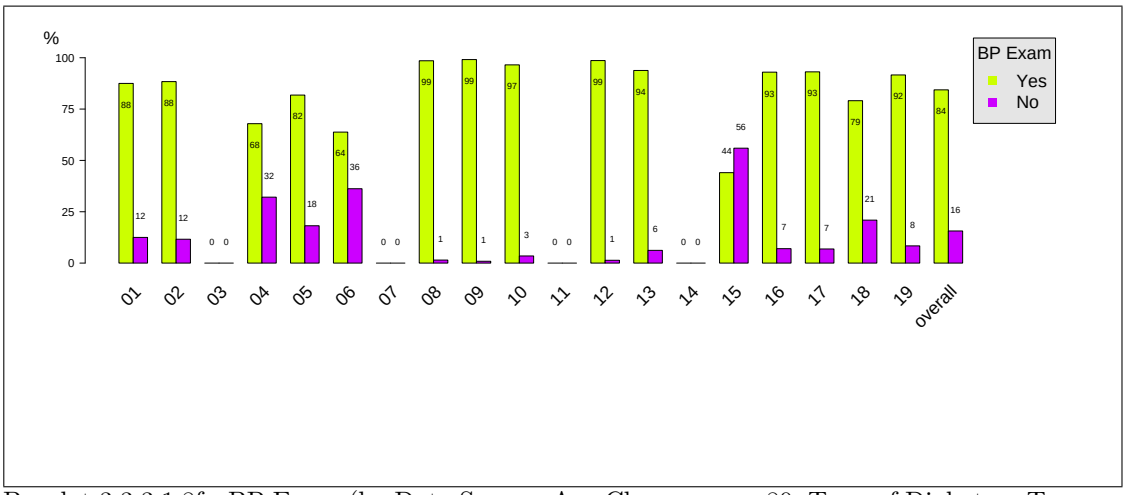
Barplot 3.3.3.1.8c - BP Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.3.1.8d - BP Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.3.1.8e - BP Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

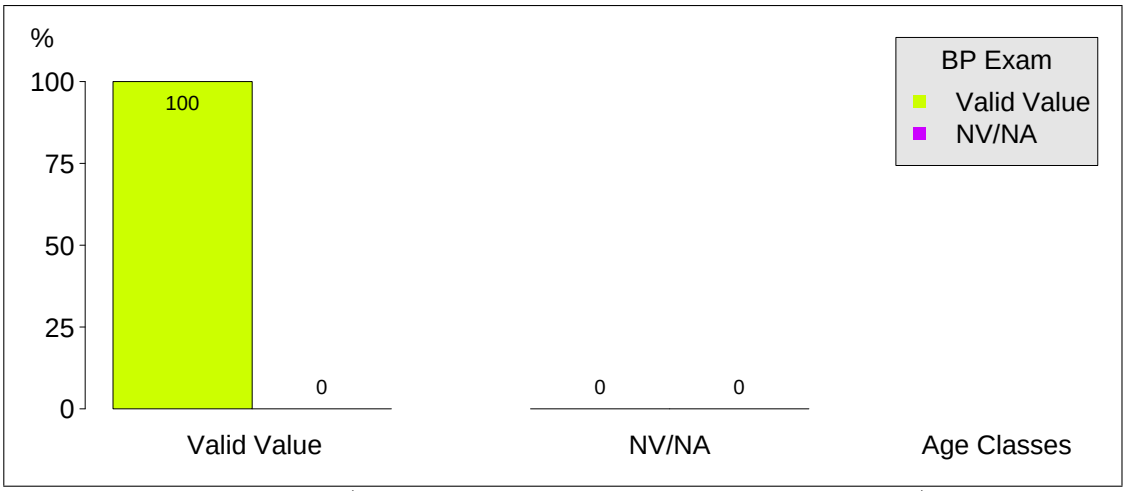


Barplot 3.3.3.1.8f - BP Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

BP Exam	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3870 (100.0)	0(0.0)		3870 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 3.3.3.1.9 : BP Exam (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square
Value	Too many cells have 0 obs

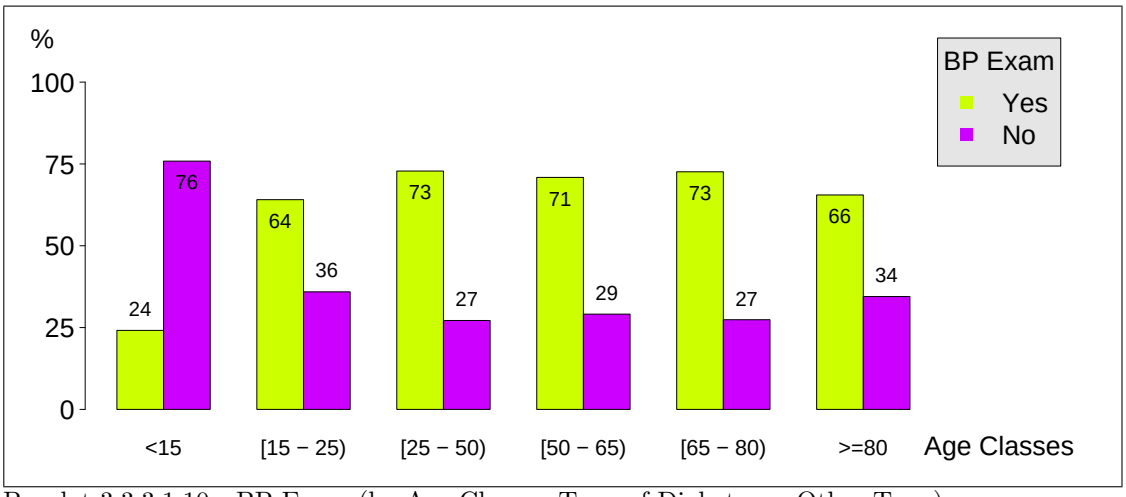


Barplot 3.3.3.1.9 - BP Exam (by Age Classes, Type of Diabetes = Other Type)

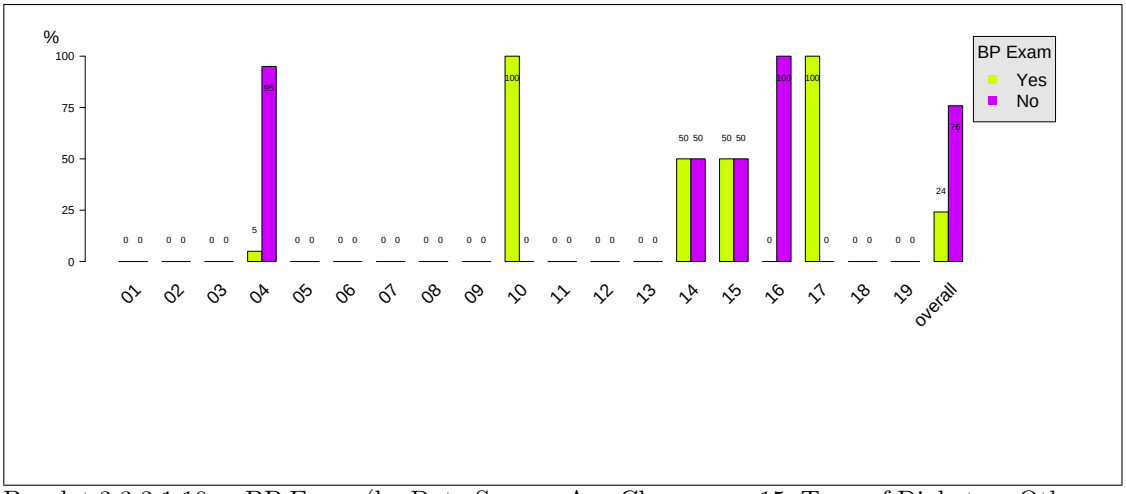
BP Exam	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	7 (24.1)	66 (64.1)	1051 (72.8)	777 (70.9)	702 (72.6)	152(65.5)		2755 (71.2)
No	22 (75.9)	37 (35.9)	392 (27.2)	319 (29.1)	265 (27.4)	80(34.5)		1115 (28.8)
TOTAL	29(0.7)	103(2.7)	1443(37.3)	1096(28.3)	967(25.0)	232(6.0)		3870 (100.0)

Table 3.3.3.1.10 : BP Exam (by Age Classes, Type of Diabetes = Other Type)

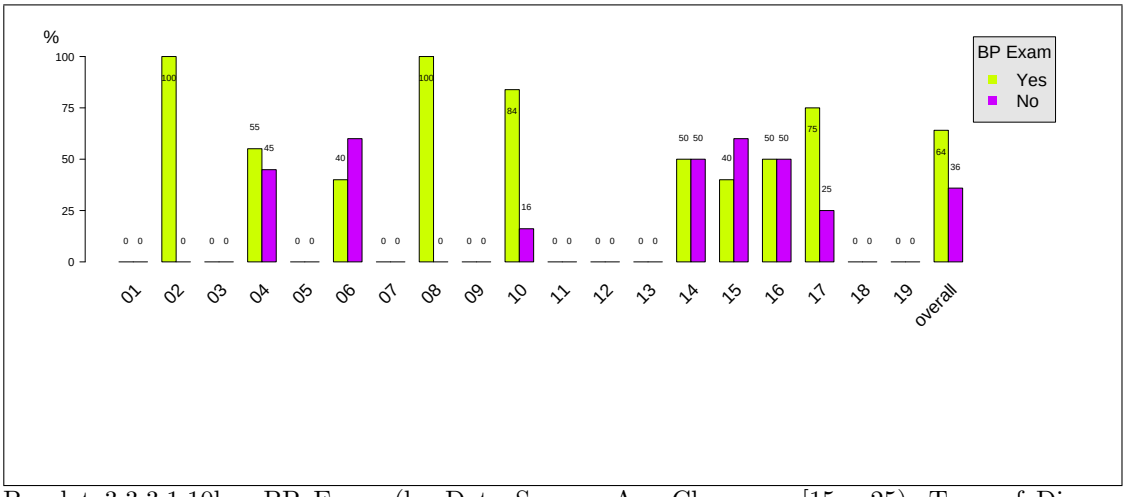
	CMH Chi-Square	p.value	df
Value	40.3636	0	5



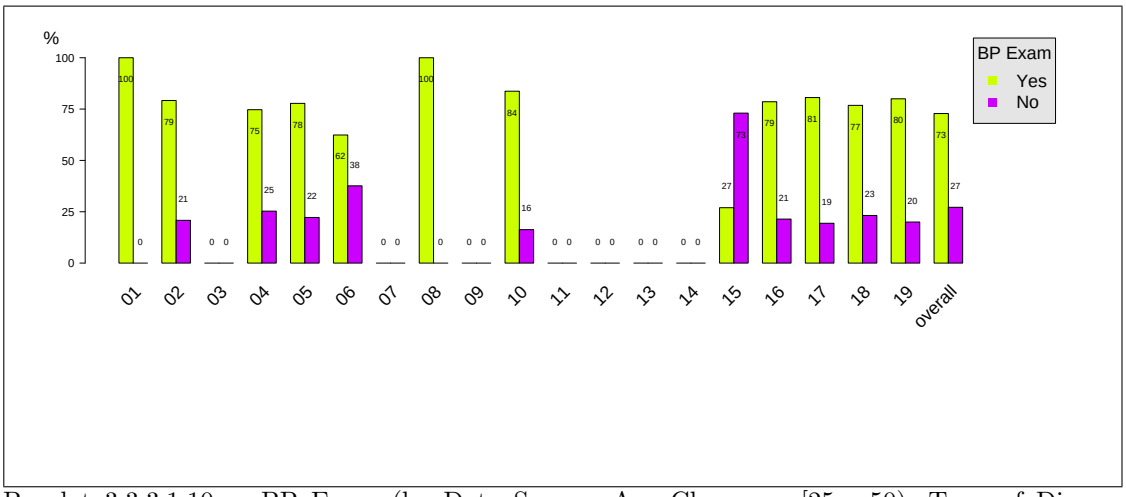
Barplot 3.3.3.1.10 - BP Exam (by Age Classes, Type of Diabetes = Other Type)



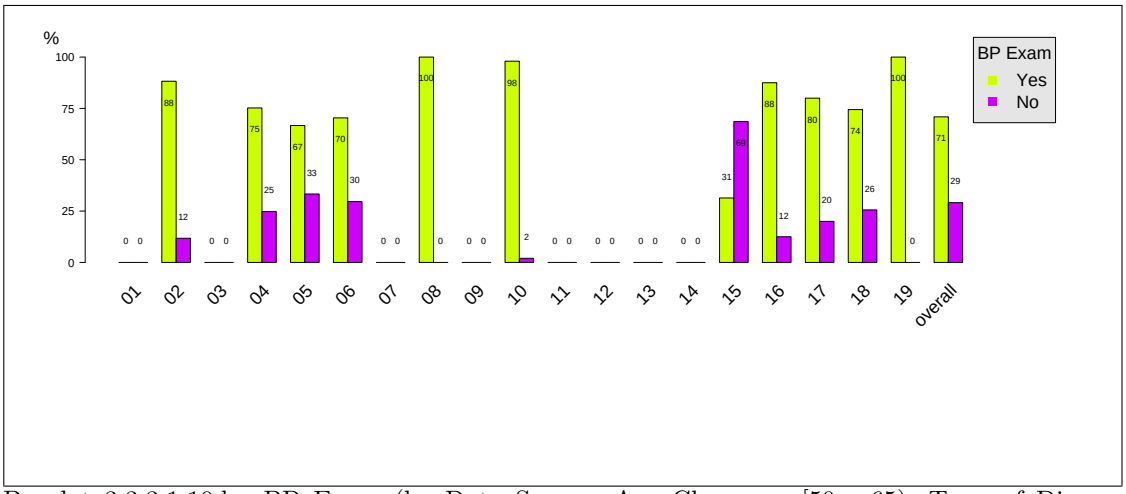
Barplot 3.3.3.1.10a - BP Exam (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



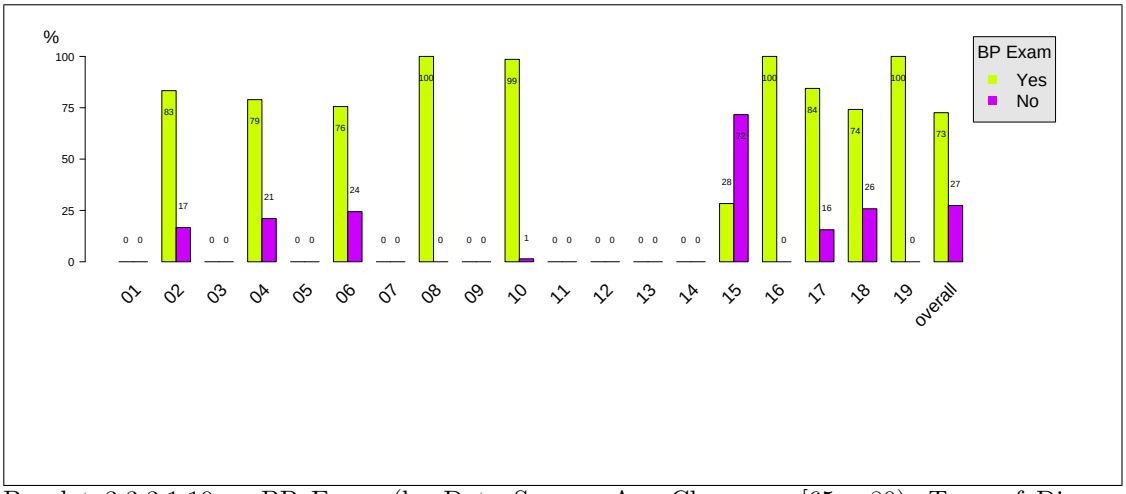
Barplot 3.3.3.1.10b - BP Exam (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



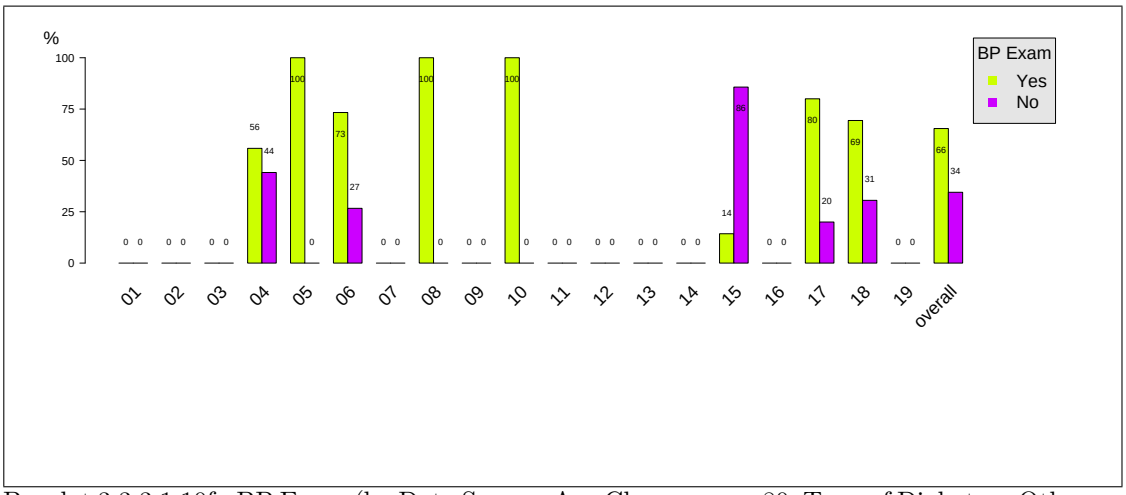
Barplot 3.3.3.1.10c - BP Exam (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.3.1.10d - BP Exam (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.3.1.10e - BP Exam (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



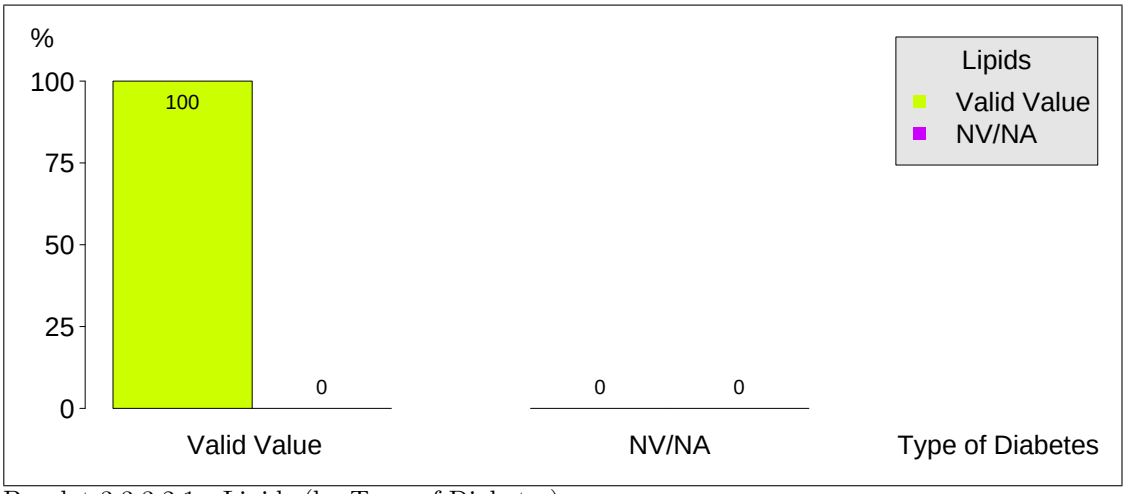
Barplot 3.3.3.1.10f - BP Exam (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.3.2 Lipids (1+ measurements in 12 mts)

Lipids	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199079 (100.0)	0(0.0)		199079 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199079(100.0)	0(0.0)		199079 (100.0)

Table 3.3.3.2.1 : Lipids (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

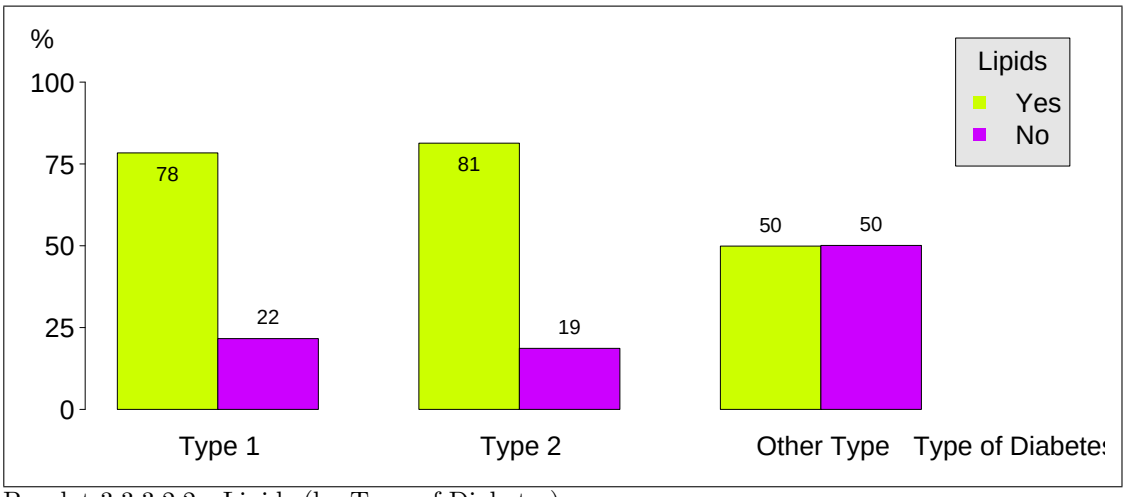


Barplot 3.3.3.2.1 - Lipids (by Type of Diabetes)

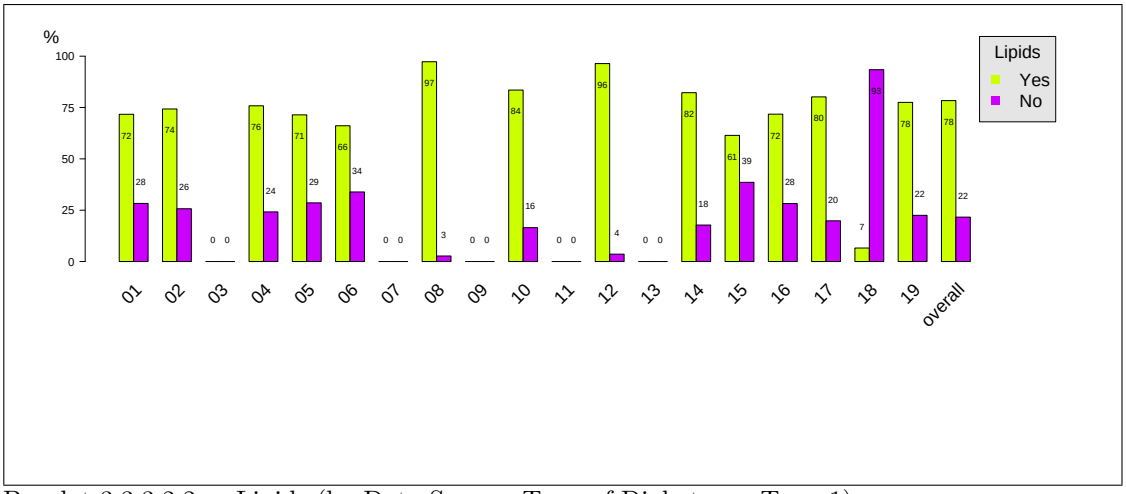
Lipids	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	15650 (78.4)	142565 (81.4)	1931(49.9)		160146 (80.4)
No	4319 (21.6)	32675 (18.6)	1939(50.1)		38933 (19.6)
TOTAL	19969(10.0)	175240(88.0)	3870(1.9)		199079 (100.0)

Table 3.3.3.2.2 : Lipids (by Type of Diabetes)

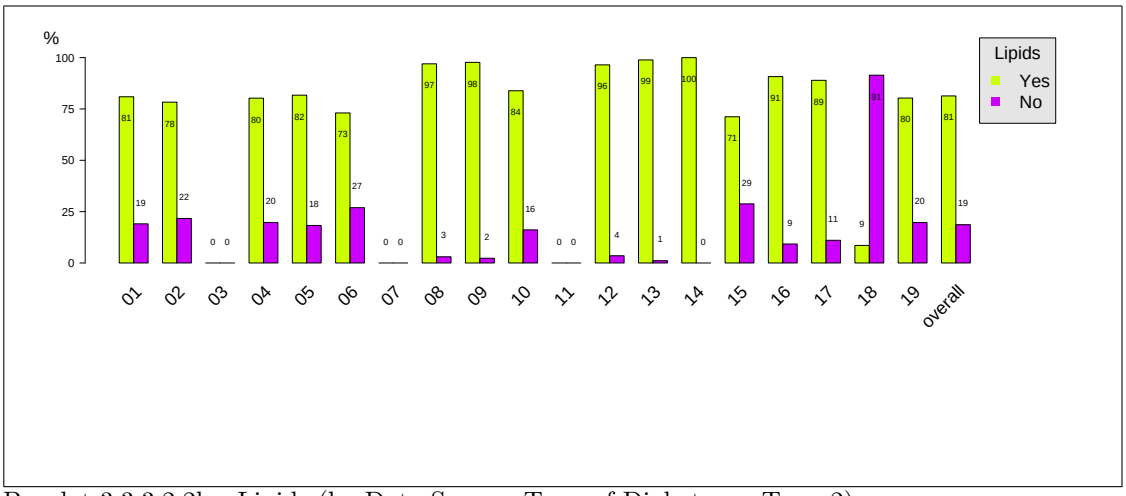
	CMH Chi-Square	p.value	df
Value	2442.2831	0	2



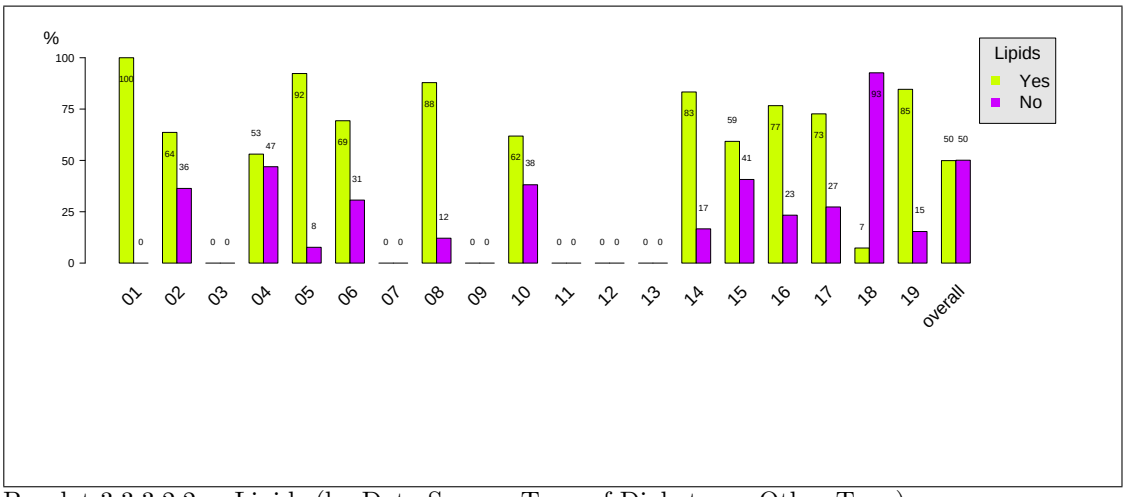
Barplot 3.3.3.2.2 - Lipids (by Type of Diabetes)



Barplot 3.3.3.2.2a - Lipids (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.3.2.2b - Lipids (by Data Source, Type of Diabetes = Type 2)

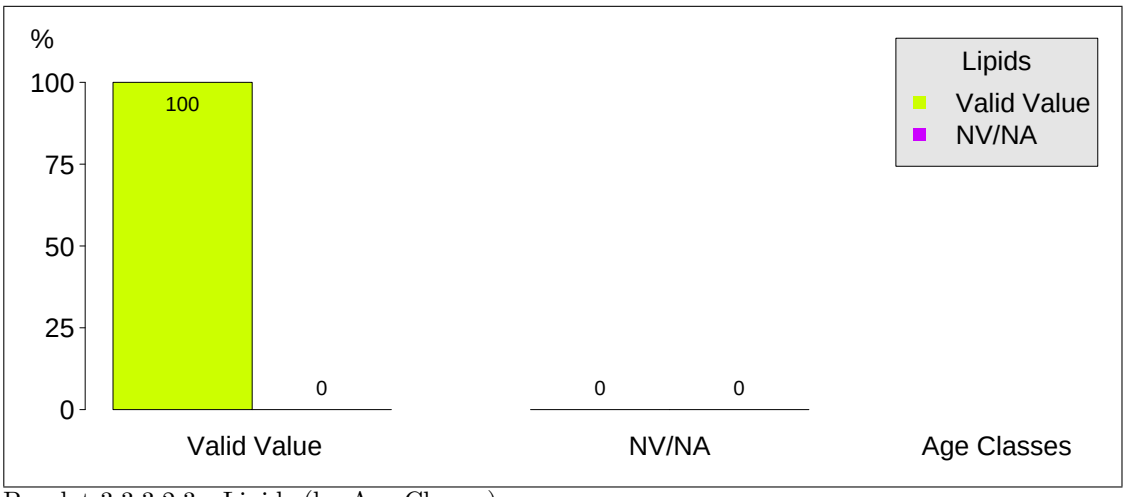


Barplot 3.3.3.2.2c - Lipids (by Data Source, Type of Diabetes = Other Type)

Lipids	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199079 (100.0)	0(0.0)		199079 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199079(100.0)	0(0.0)		199079 (100.0)

Table 3.3.3.2.3 : Lipids (by Age Classes)

	CMH Chi-Square
Value	Too many cells have 0 obs

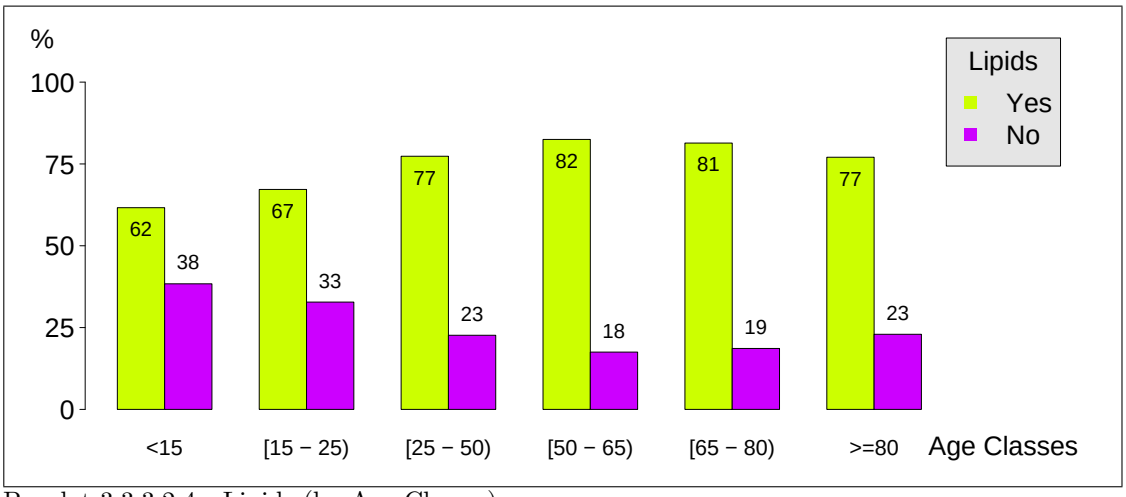


Barplot 3.3.3.2.3 - Lipids (by Age Classes)

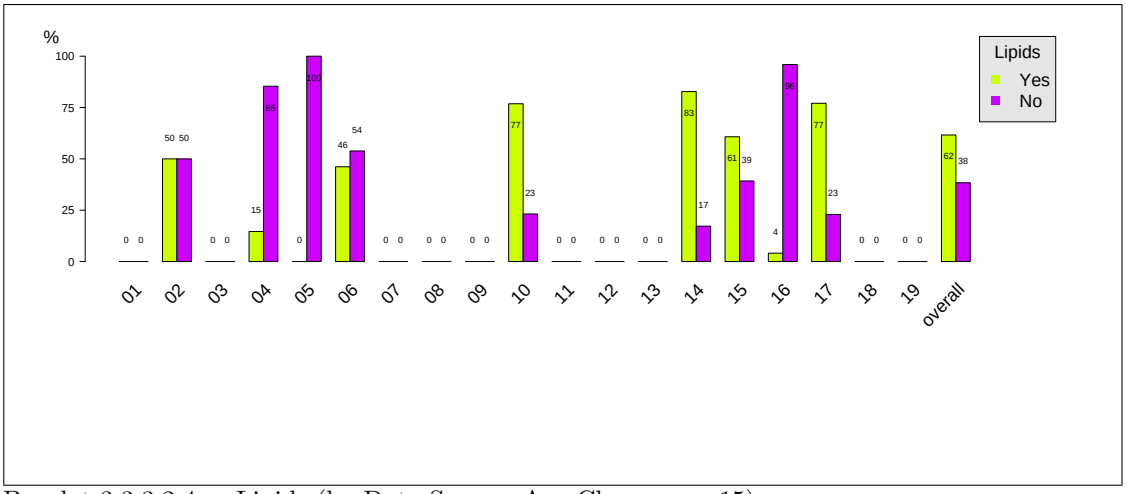
Lipids	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	620 (61.6)	1923 (67.2)	18669 (77.3)	52839 (82.5)	68249 (81.4)	17846(77.0)		160146 (80.4)
No	386 (38.4)	938 (32.8)	5468 (22.7)	11213 (17.5)	15611 (18.6)	5317(23.0)		38933 (19.6)
TOTAL	1006(0.5)	2861(1.4)	24137(12.1)	64052(32.2)	83860(42.1)	23163(11.6)		199079 (100.0)

Table 3.3.3.2.4 : Lipids (by Age Classes)

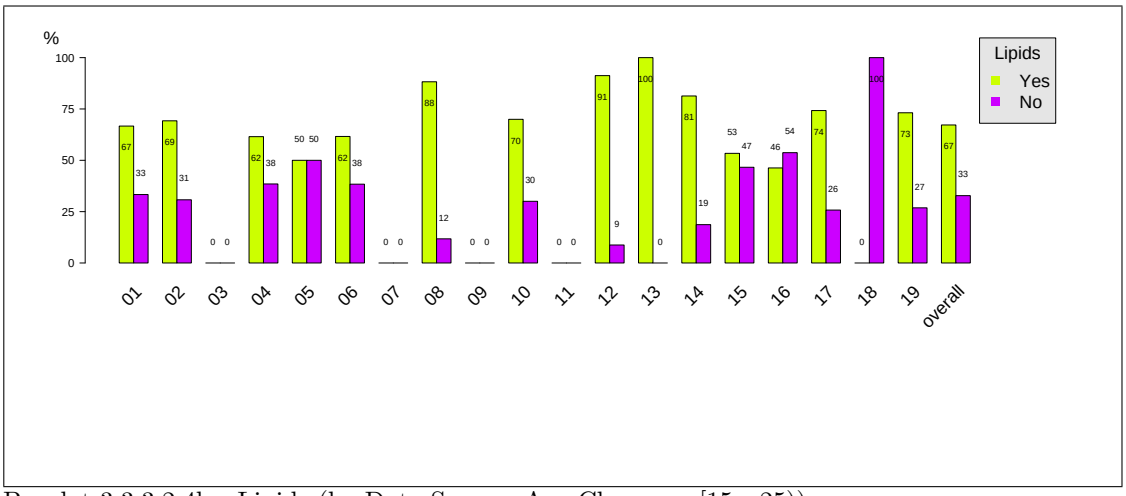
	CMH Chi-Square	p.value	df
Value	1080.2067	0	5



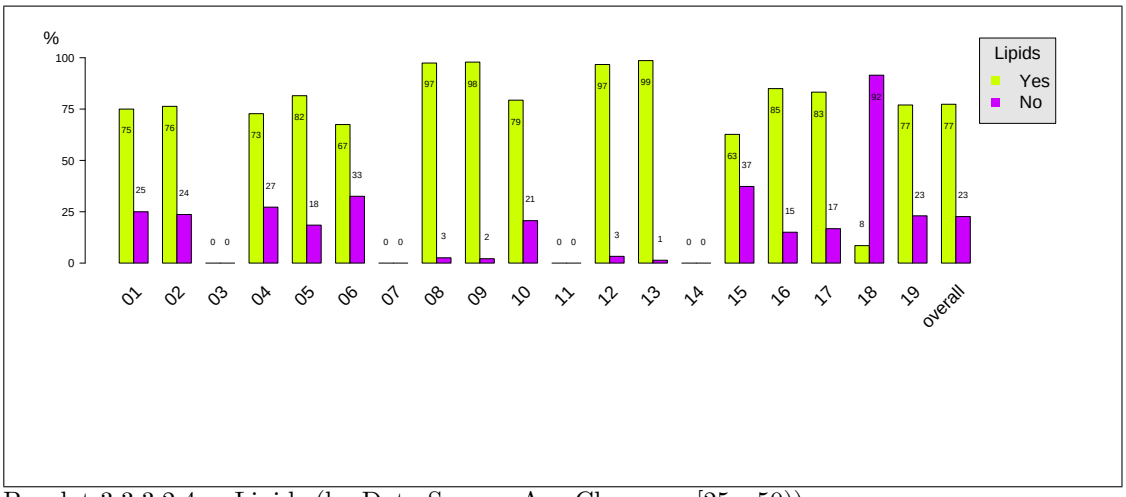
Barplot 3.3.3.2.4 - Lipids (by Age Classes)



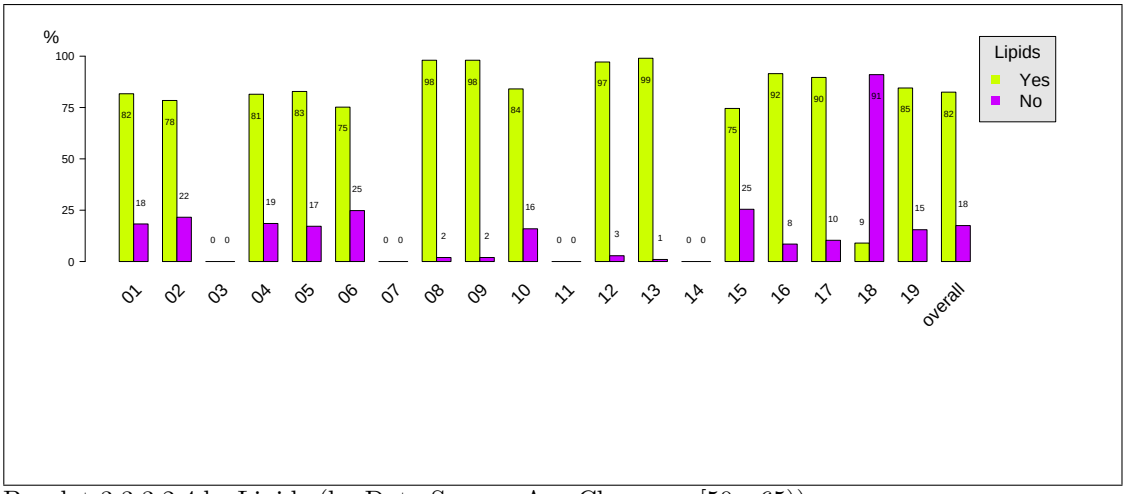
Barplot 3.3.3.2.4a - Lipids (by Data Source, Age Classes = <15)



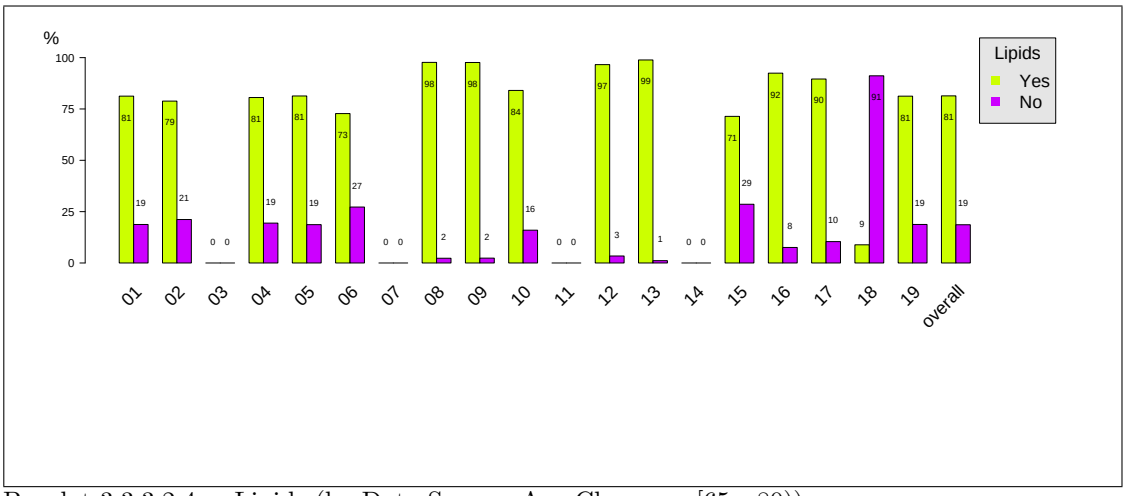
Barplot 3.3.3.2.4b - Lipids (by Data Source, Age Classes = [15 - 25))



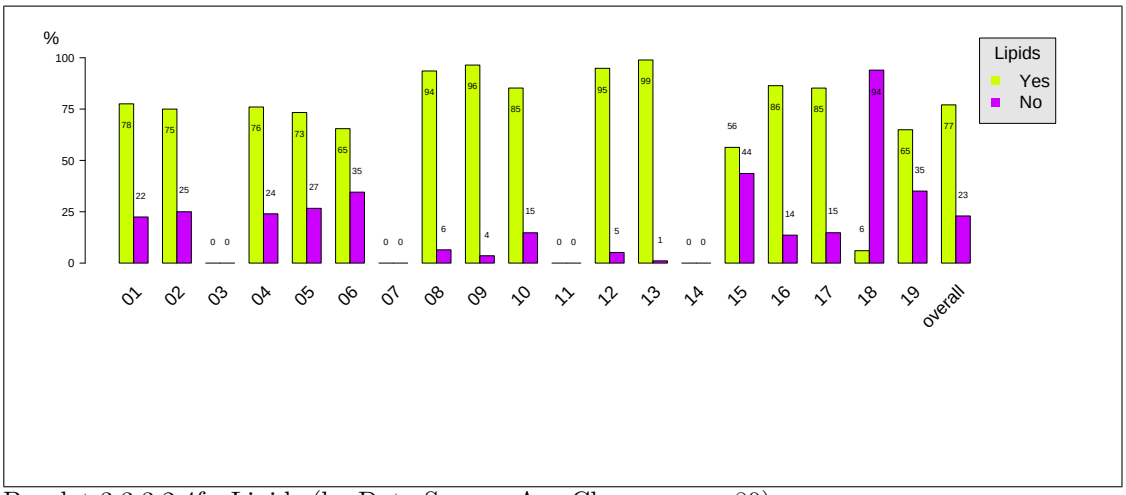
Barplot 3.3.3.2.4c - Lipids (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.3.2.4d - Lipids (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.3.2.4e - Lipids (by Data Source, Age Classes = [65 - 80))

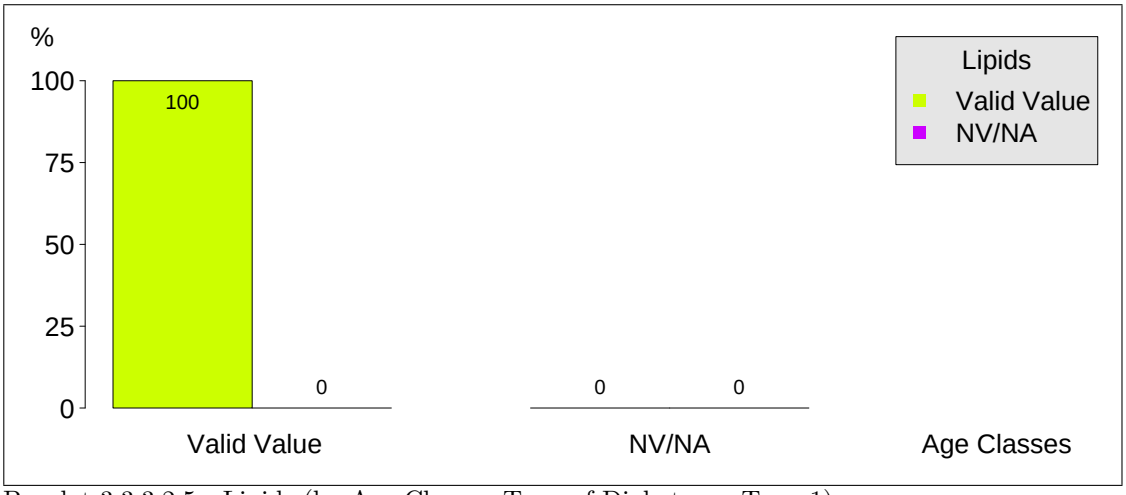


Barplot 3.3.3.2.4f - Lipids (by Data Source, Age Classes = >=80)

Lipids	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	19969 (100.0)	0(0.0)		19969 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	19969(100.0)	0(0.0)		19969 (100.0)

Table 3.3.3.2.5 : Lipids (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

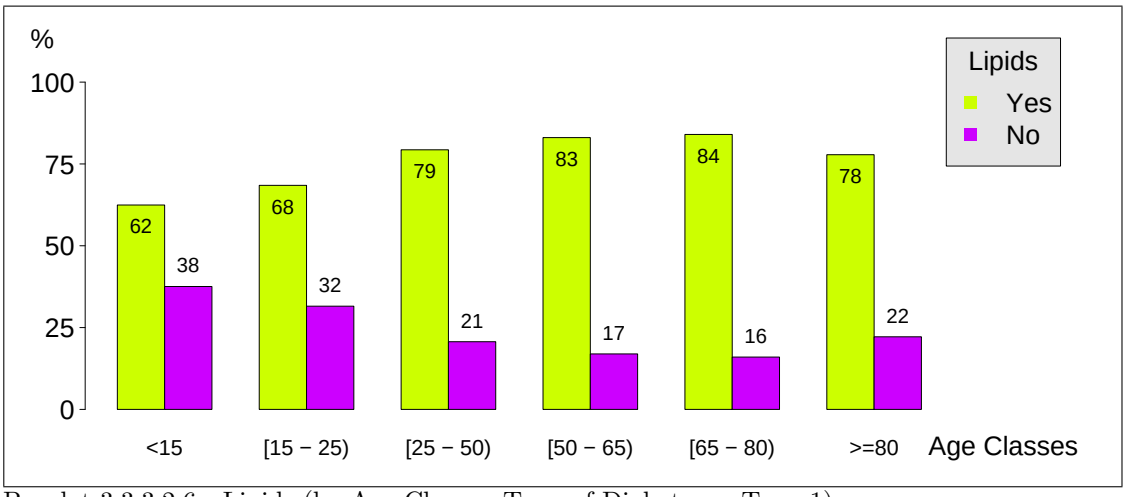


Barplot 3.3.3.2.5 - Lipids (by Age Classes, Type of Diabetes = Type 1)

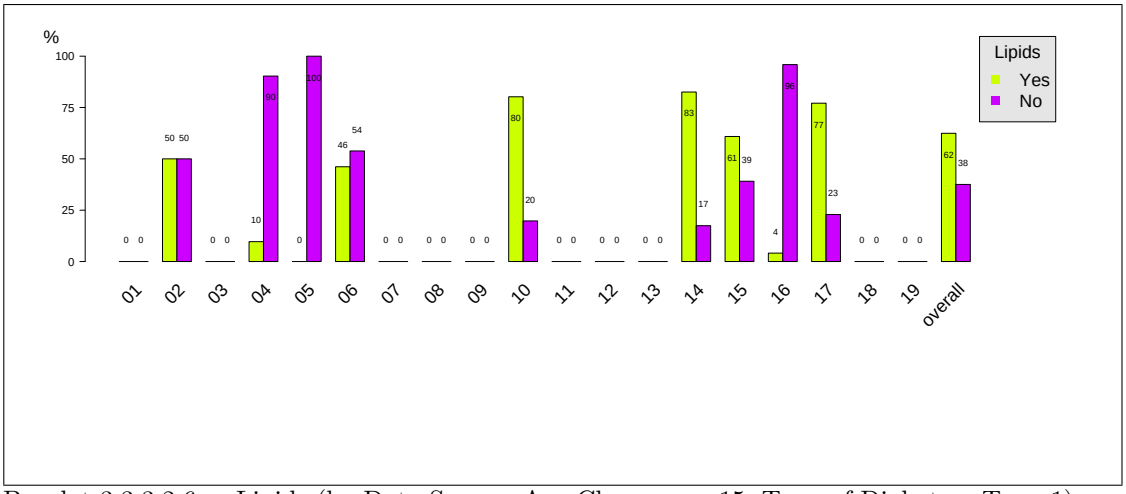
Lipids	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	602 (62.4)	1782 (68.5)	7645 (79.3)	3831 (83.0)	1576 (84.0)	214(77.8)		15650 (78.4)
No	362 (37.6)	821 (31.5)	1993 (20.7)	782 (17.0)	300 (16.0)	61(22.2)		4319 (21.6)
TOTAL	964(4.8)	2603(13.0)	9638(48.3)	4613(23.1)	1876(9.4)	275(1.4)		19969 (100.0)

Table 3.3.3.2.6 : Lipids (by Age Classes, Type of Diabetes = Type 1)

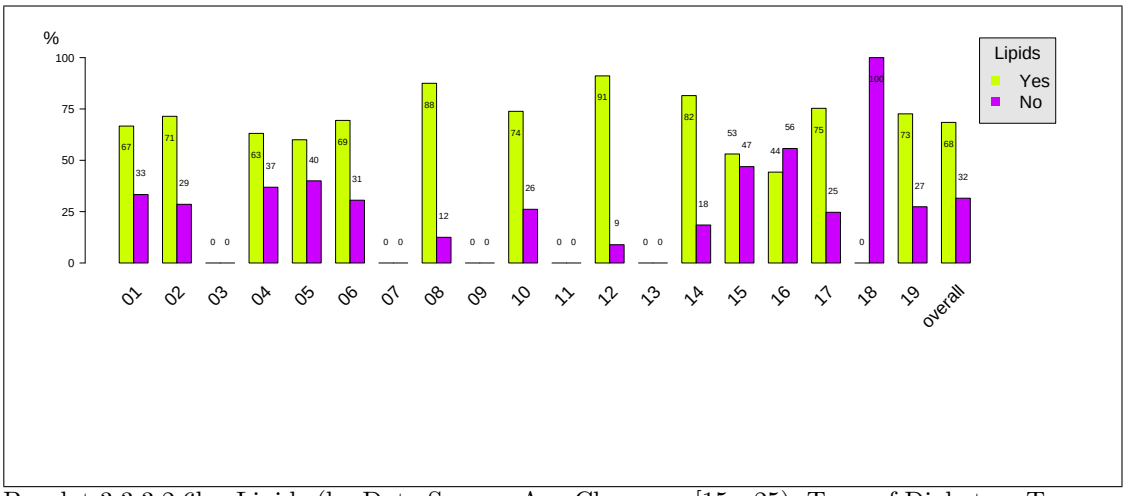
	CMH Chi-Square	p.value	df
Value	394.9361	0	5



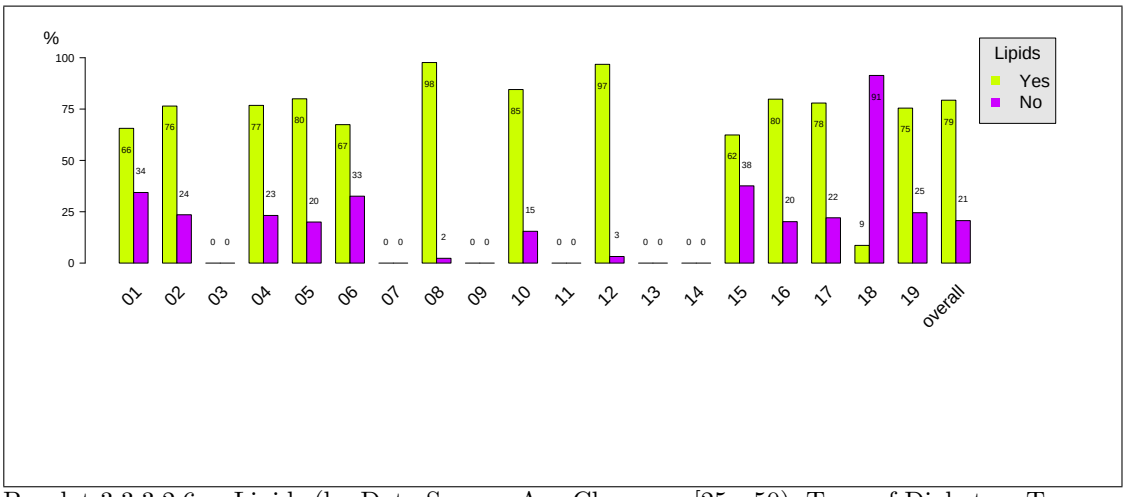
Barplot 3.3.3.2.6 - Lipids (by Age Classes, Type of Diabetes = Type 1)



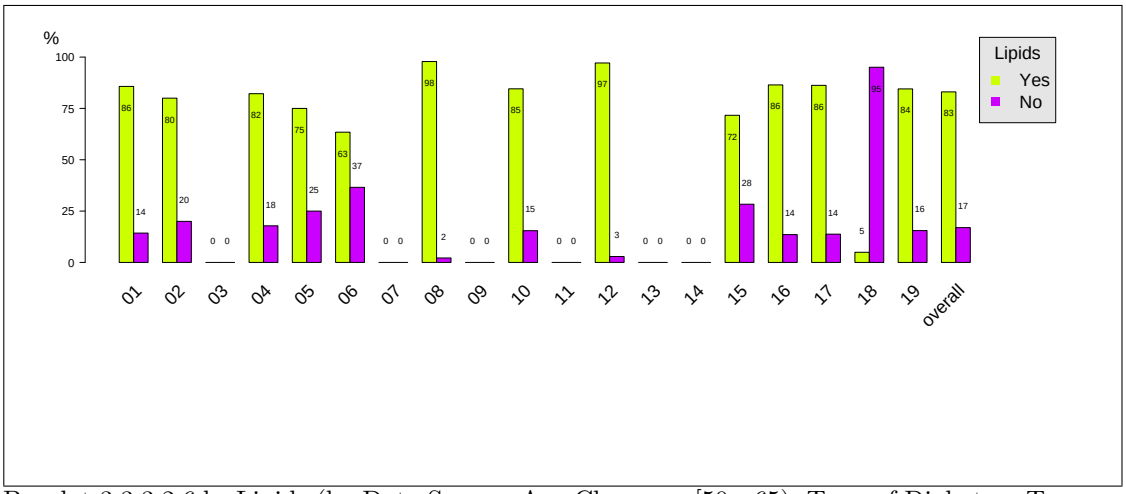
Barplot 3.3.3.2.6a - Lipids (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



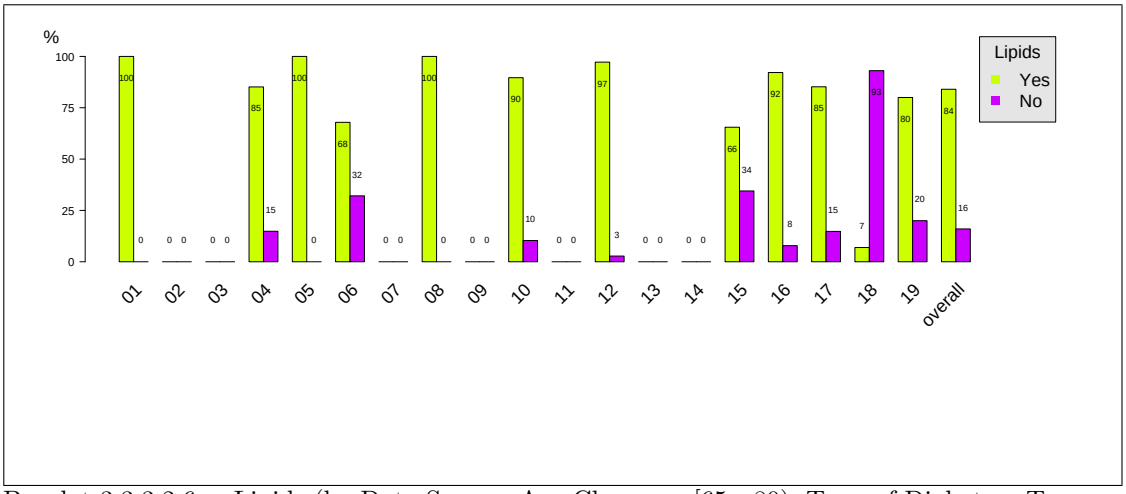
Barplot 3.3.3.2.6b - Lipids (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



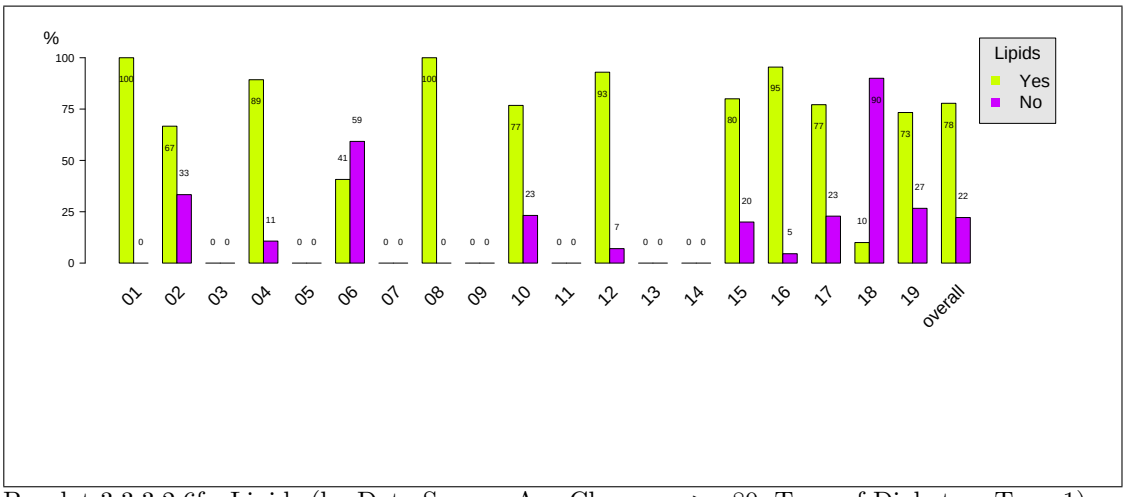
Barplot 3.3.3.2.6c - Lipids (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.3.2.6d - Lipids (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.3.2.6e - Lipids (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

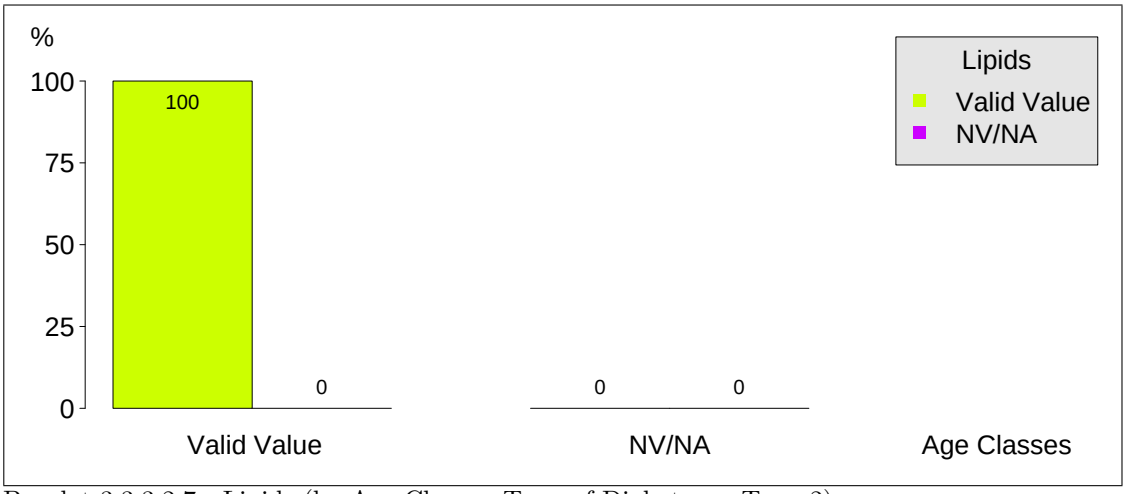


Barplot 3.3.3.2.6f - Lipids (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Lipids	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	175240 (100.0)	0(0.0)		175240 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	175240(100.0)	0(0.0)		175240 (100.0)

Table 3.3.3.2.7 : Lipids (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

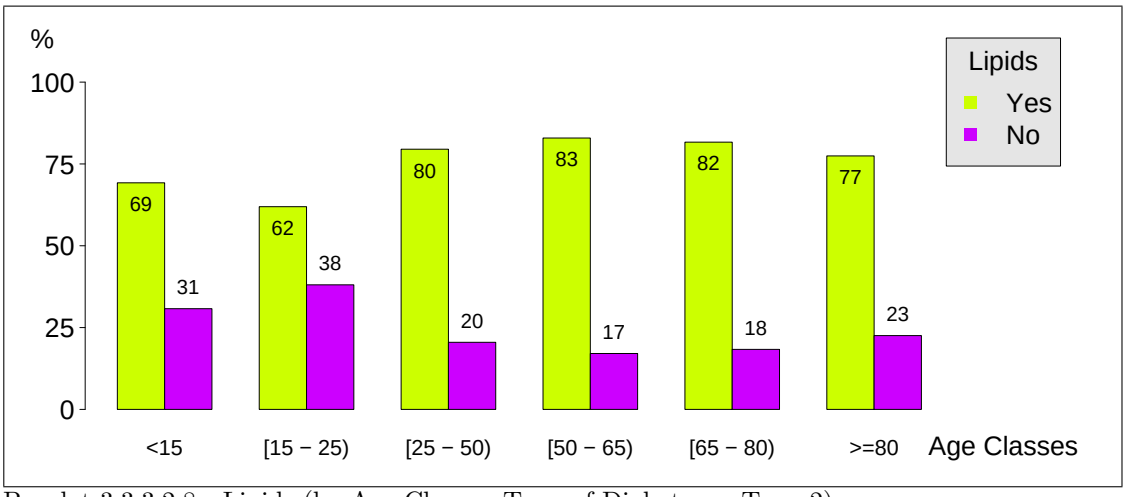


Barplot 3.3.3.2.7 - Lipids (by Age Classes, Type of Diabetes = Type 2)

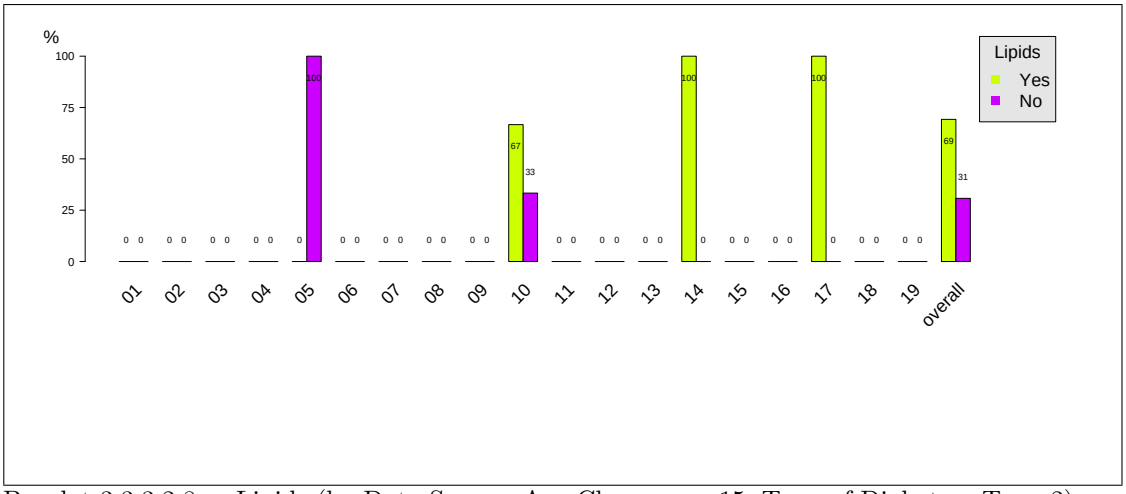
Lipids	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	9 (69.2)	96 (61.9)	10379 (79.5)	48380 (82.9)	66155 (81.7)	17546(77.4)		142565 (81.4)
No	4 (30.8)	59 (38.1)	2677 (20.5)	9963 (17.1)	14862 (18.3)	5110(22.6)		32675 (18.6)
TOTAL	13(0.0)	155(0.1)	13056(7.5)	58343(33.3)	81017(46.2)	22656(12.9)		175240 (100.0)

Table 3.3.3.2.8 : Lipids (by Age Classes, Type of Diabetes = Type 2)

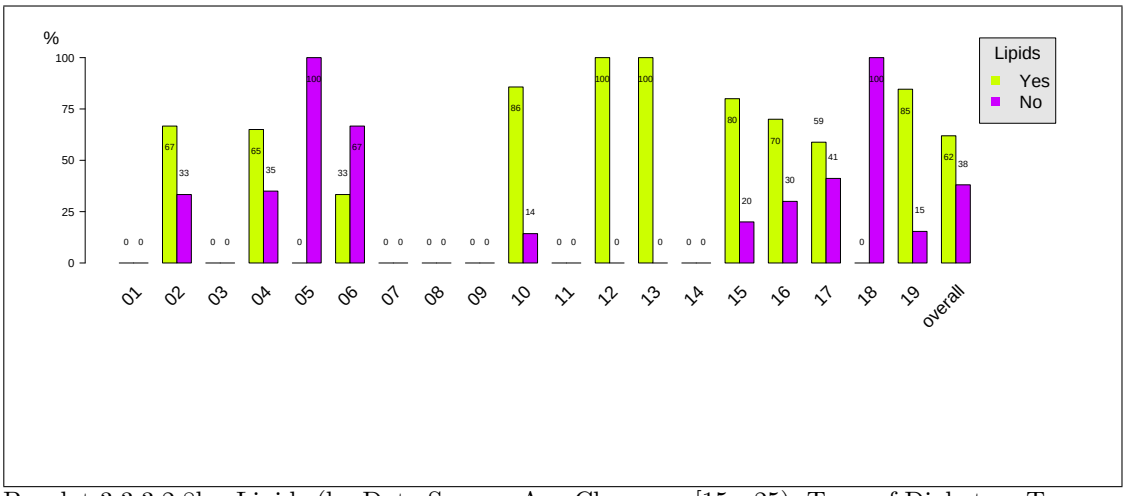
	CMH Chi-Square	p.value	df
Value	397.2829	0	5



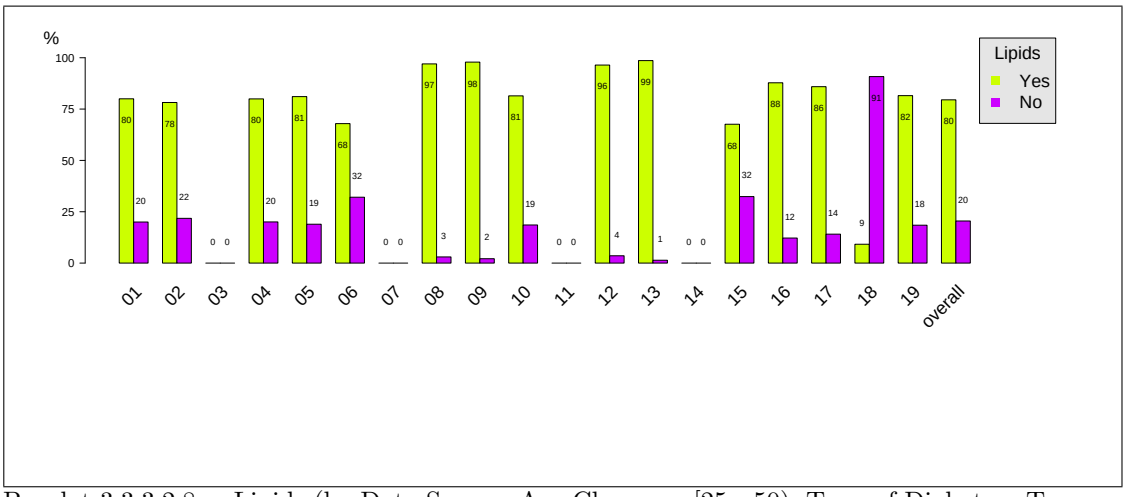
Barplot 3.3.3.2.8 - Lipids (by Age Classes, Type of Diabetes = Type 2)



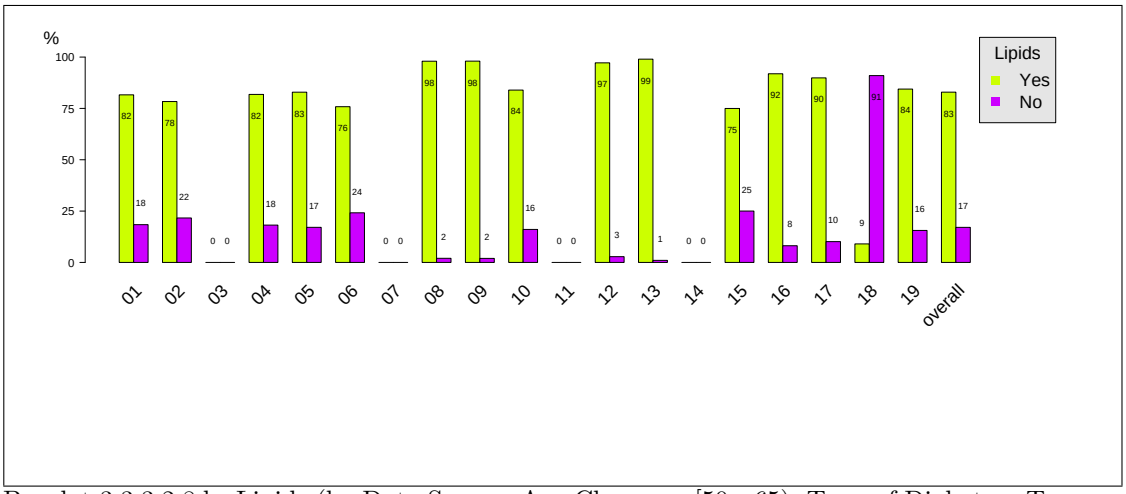
Barplot 3.3.3.2.8a - Lipids (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



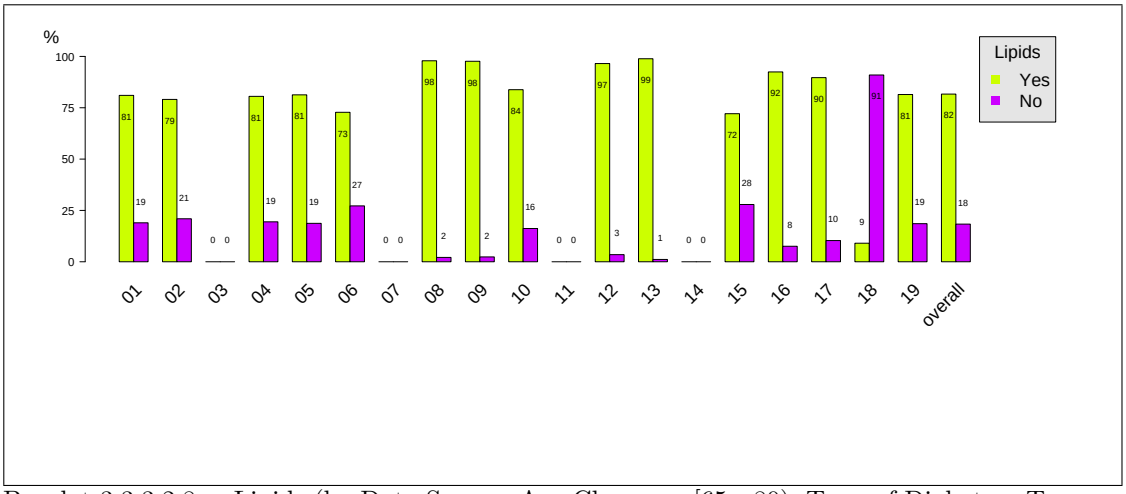
Barplot 3.3.3.2.8b - Lipids (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



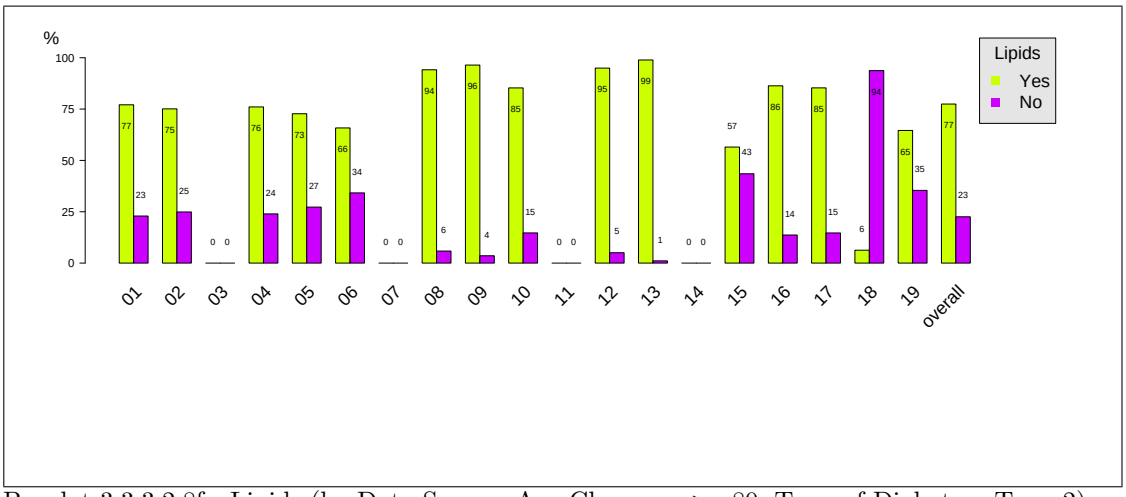
Barplot 3.3.3.2.8c - Lipids (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.3.2.8d - Lipids (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.3.2.8e - Lipids (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

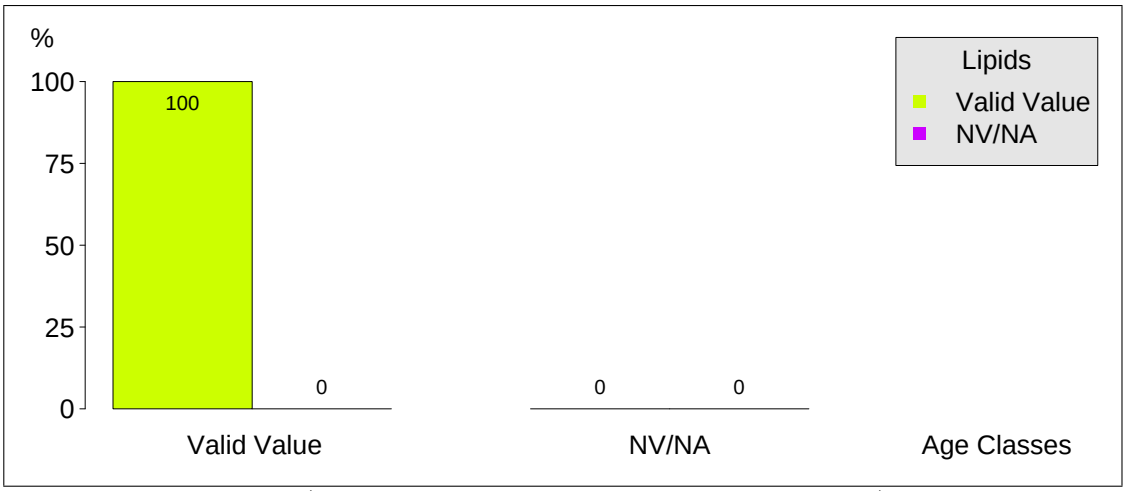


Barplot 3.3.3.2.8f - Lipids (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Lipids	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3870 (100.0)	0(0.0)		3870 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 3.3.3.2.9 : Lipids (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square
Value	Too many cells have 0 obs

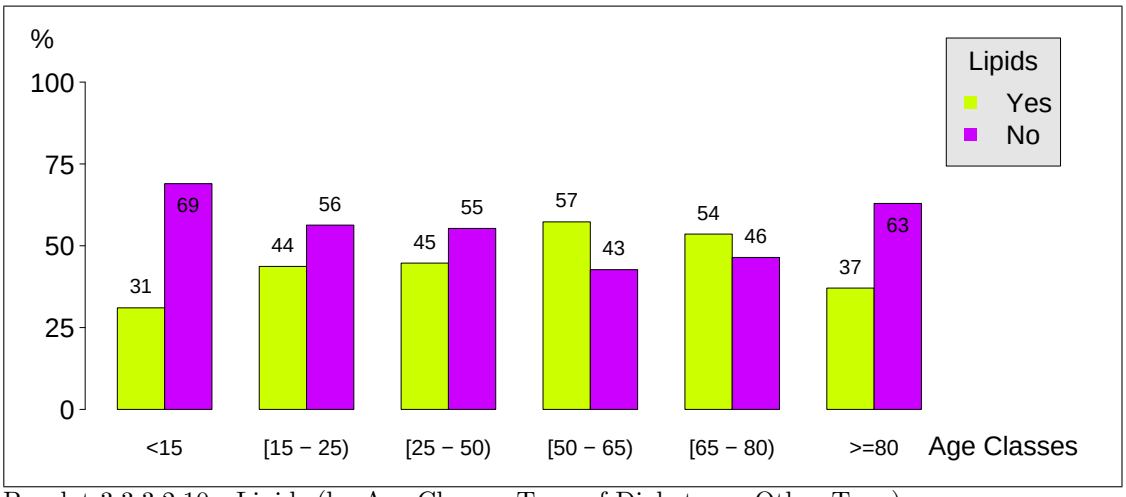


Barplot 3.3.3.2.9 - Lipids (by Age Classes, Type of Diabetes = Other Type)

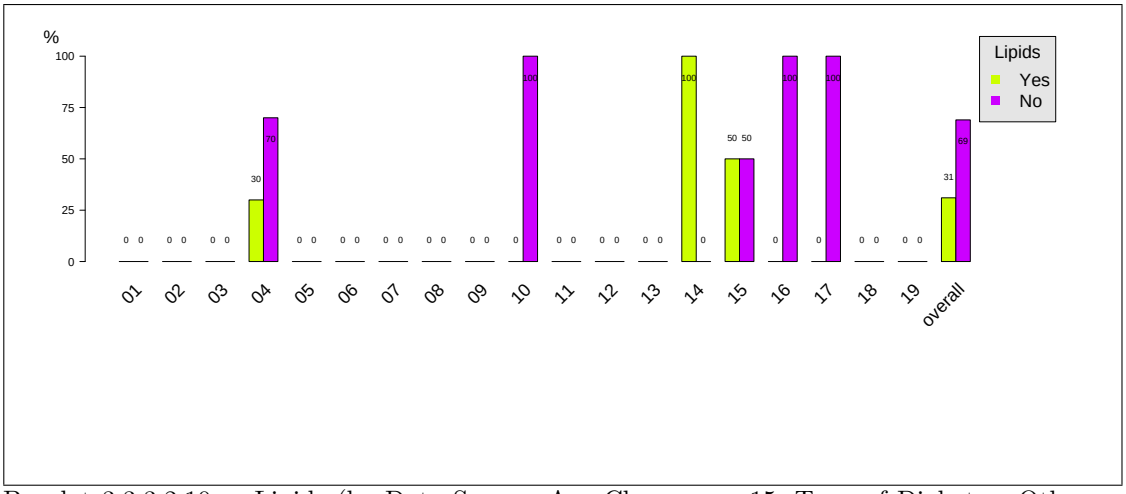
Lipids	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	9 (31.0)	45 (43.7)	645 (44.7)	628 (57.3)	518 (53.6)	86(37.1)		1931 (49.9)
No	20 (69.0)	58 (56.3)	798 (55.3)	468 (42.7)	449 (46.4)	146(62.9)		1939 (50.1)
TOTAL	29(0.7)	103(2.7)	1443(37.3)	1096(28.3)	967(25.0)	232(6.0)		3870 (100.0)

Table 3.3.3.2.10 : Lipids (by Age Classes, Type of Diabetes = Other Type)

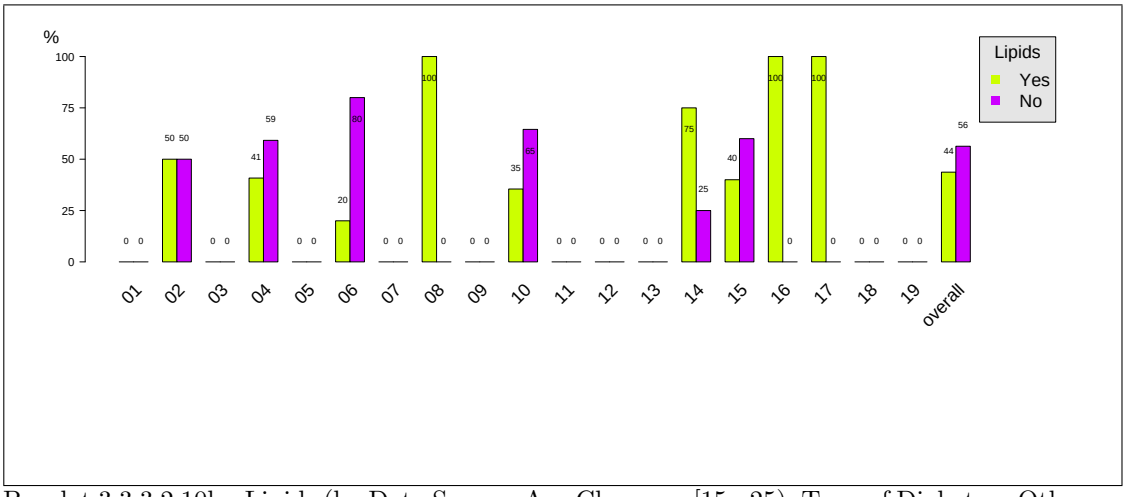
	CMH Chi-Square	p.value	df
Value	65.8178	0	5



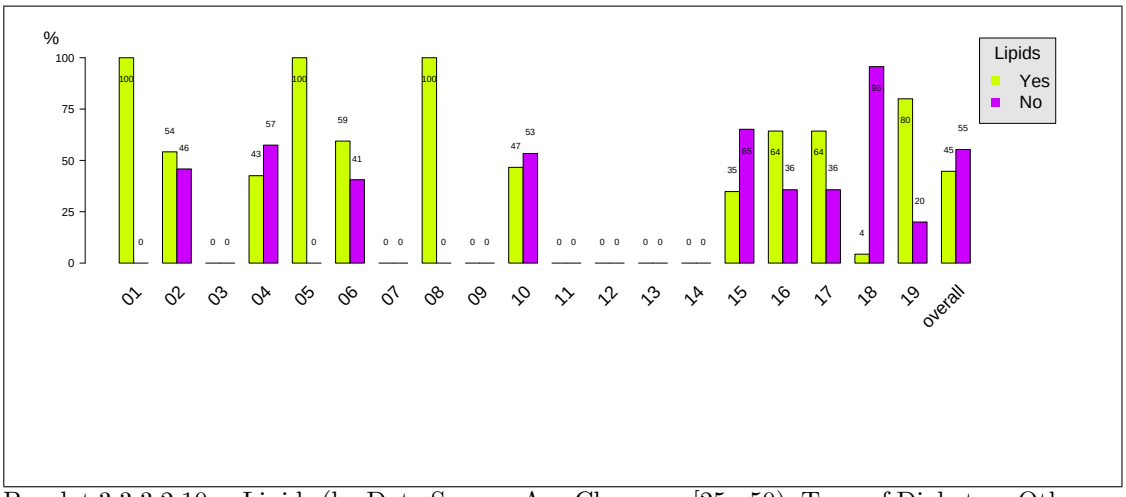
Barplot 3.3.3.2.10 - Lipids (by Age Classes, Type of Diabetes = Other Type)



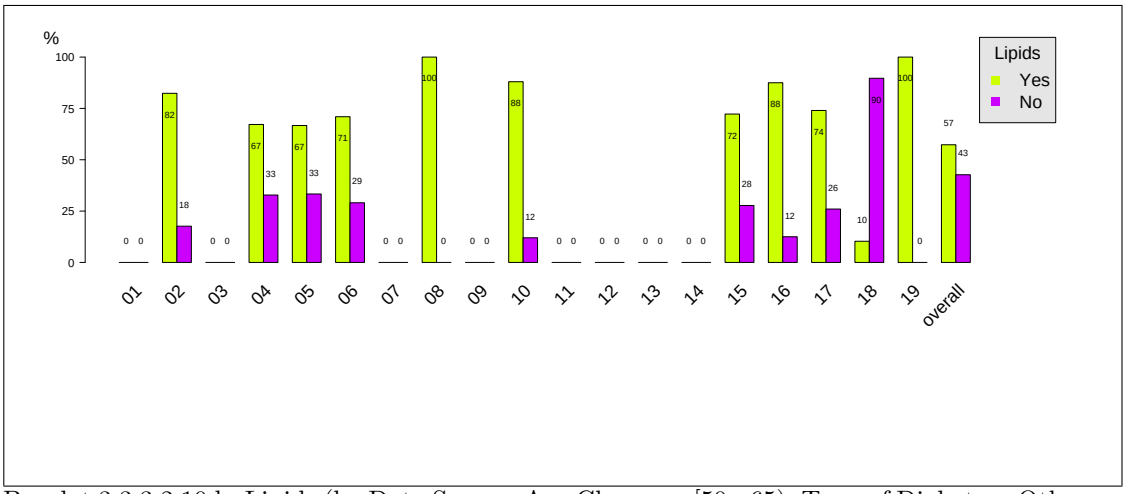
Barplot 3.3.3.2.10a - Lipids (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



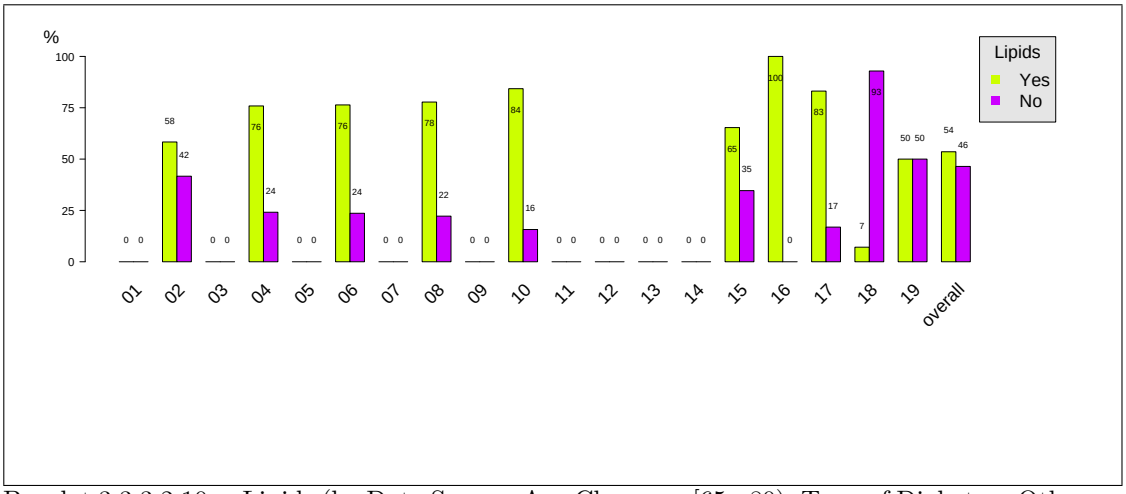
Barplot 3.3.3.2.10b - Lipids (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



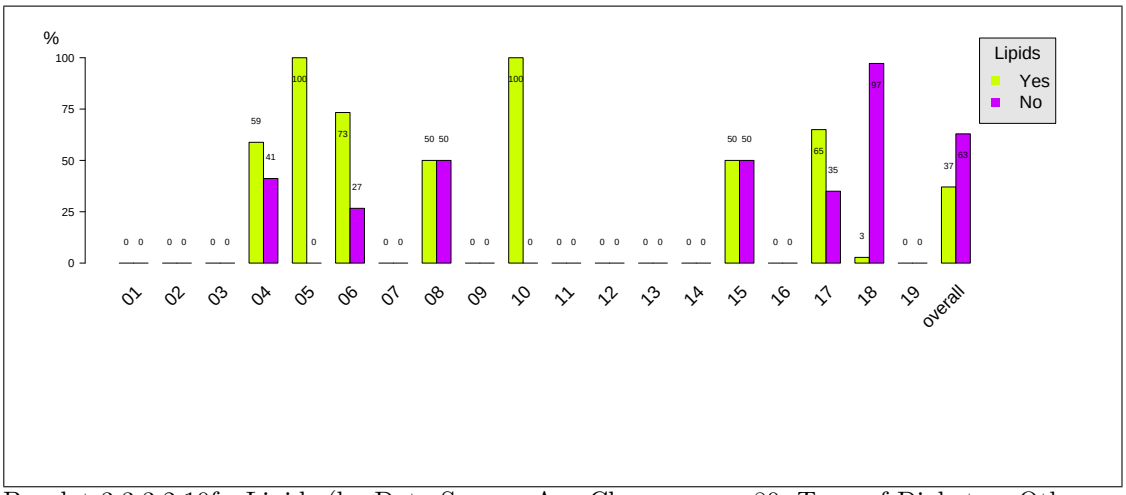
Barplot 3.3.3.2.10c - Lipids (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.3.2.10d - Lipids (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.3.2.10e - Lipids (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



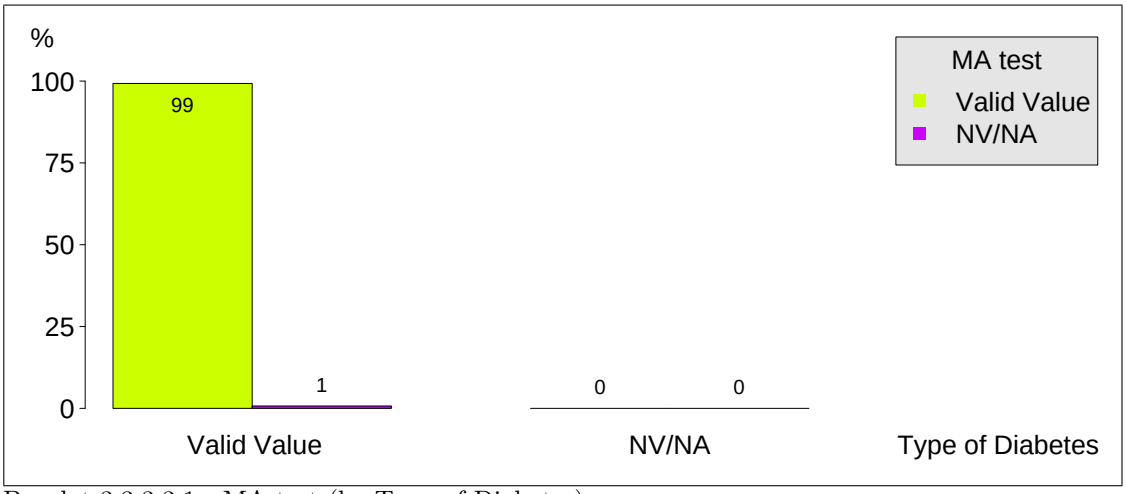
Barplot 3.3.3.2.10f - Lipids (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.3.3 Microalbuminuria (1+ measurements in 12 mts)

MA test	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	88356 (99.3)	0(0.0)		88356 (99.3)
NV/NA	637 (0.7)	0(0.0)		637 (0.7)
TOTAL	88993(100.0)	0(0.0)		88993 (100.0)

Table 3.3.3.3.1 : MA test (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	86463.2382	0	1

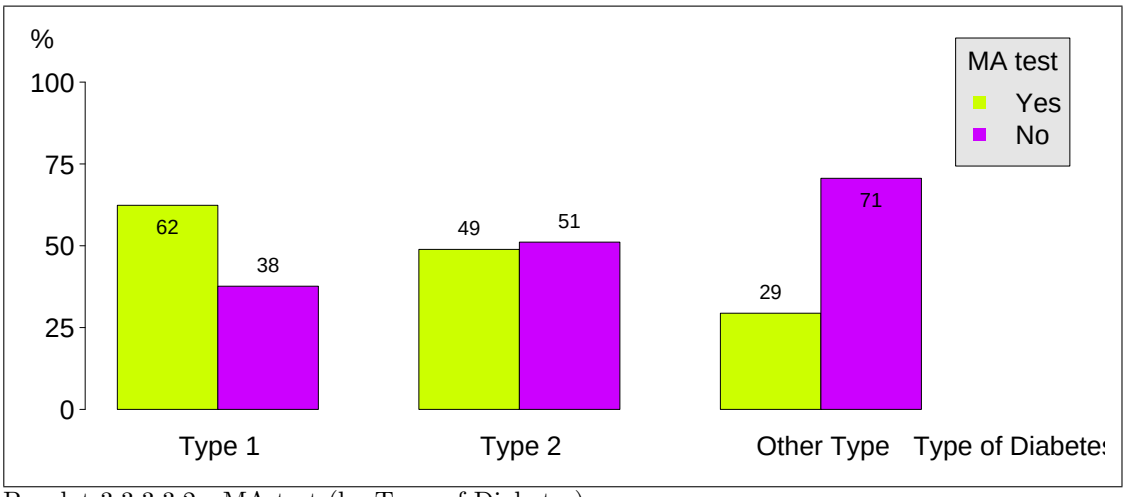


Barplot 3.3.3.3.1 - MA test (by Type of Diabetes)

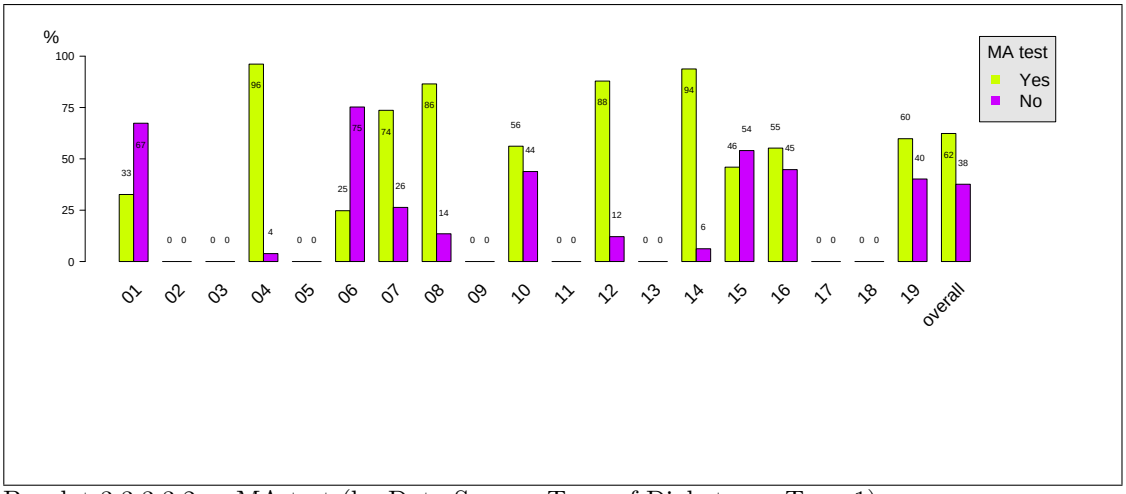
MA test	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	8049 (62.4)	36273 (48.9)	368(29.4)		44690 (50.6)
No	4858 (37.6)	37924 (51.1)	884(70.6)		43666 (49.4)
TOTAL	12907(14.6)	74197(84.0)	1252(1.4)		88356 (100.0)

Table 3.3.3.3.2 : MA test (by Type of Diabetes)

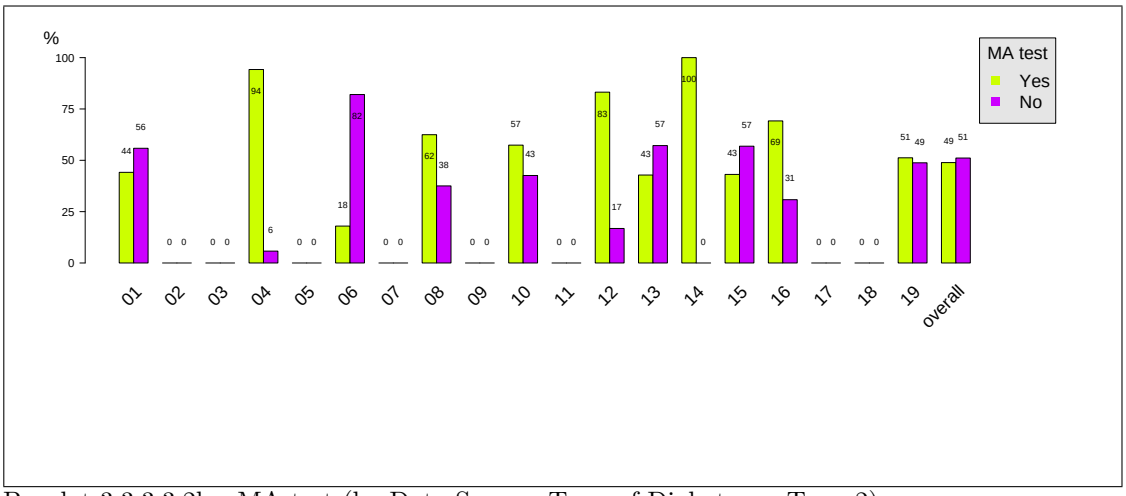
	CMH Chi-Square	p.value	df
Value	1026.5837	0	2



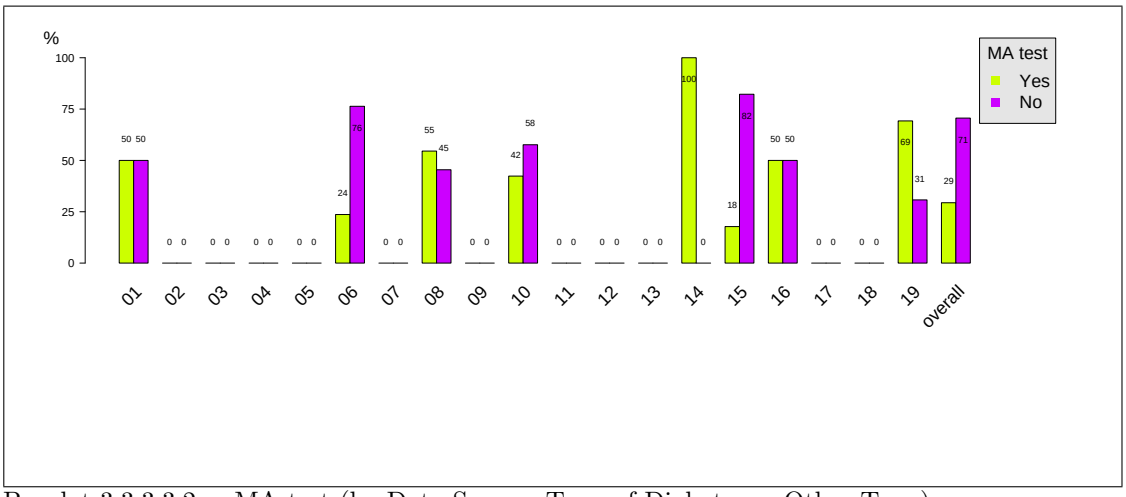
Barplot 3.3.3.3.2 - MA test (by Type of Diabetes)



Barplot 3.3.3.3.2a - MA test (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.3.3.2b - MA test (by Data Source, Type of Diabetes = Type 2)

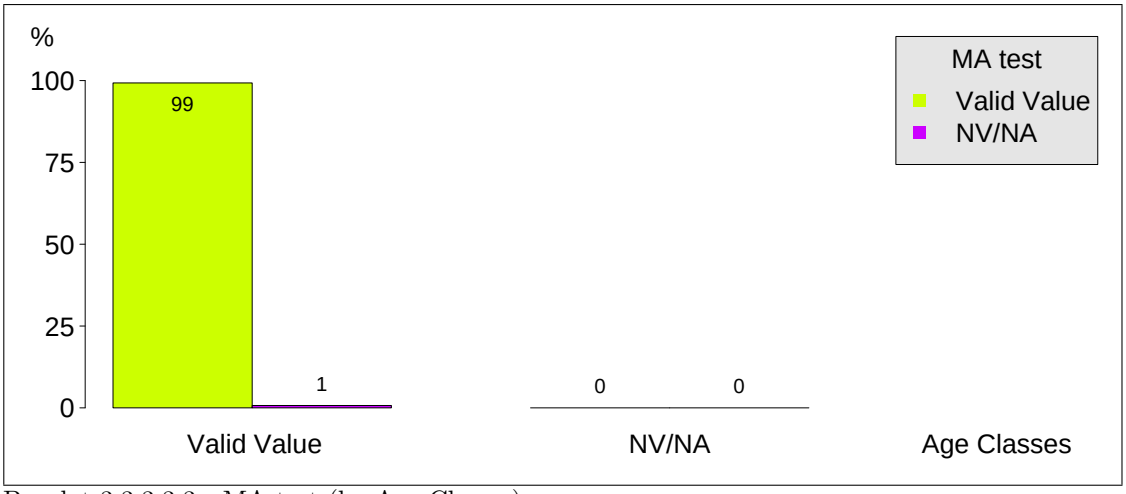


Barplot 3.3.3.3.2c - MA test (by Data Source, Type of Diabetes = Other Type)

MA test	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	88356 (99.3)	0(0.0)		88356 (99.3)
NV/NA	637 (0.7)	0(0.0)		637 (0.7)
TOTAL	88993(100.0)	0(0.0)		88993 (100.0)

Table 3.3.3.3.3 : MA test (by Age Classes)

	CMH Chi-Square	p.value	df
Value	86463.2382	0	1

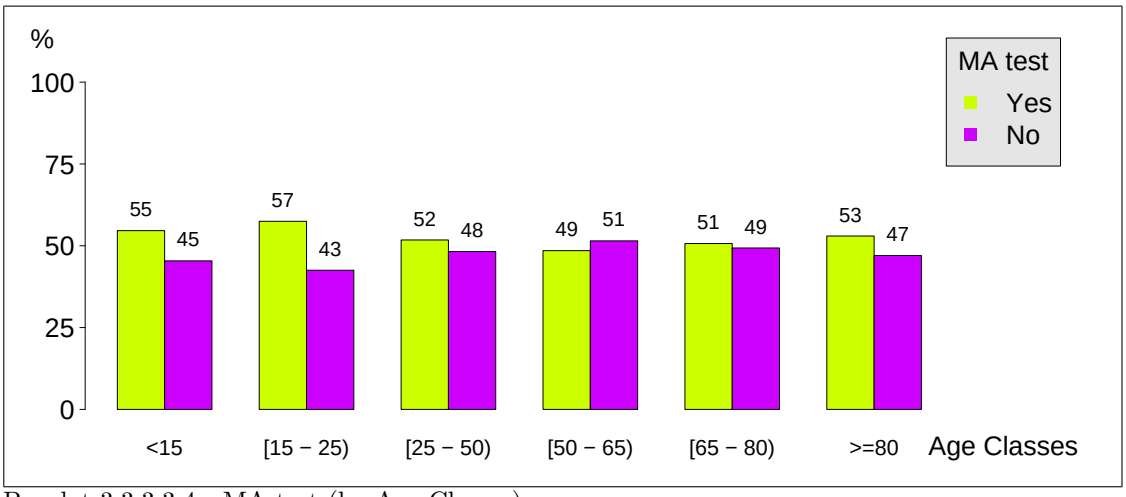


Barplot 3.3.3.3.3 - MA test (by Age Classes)

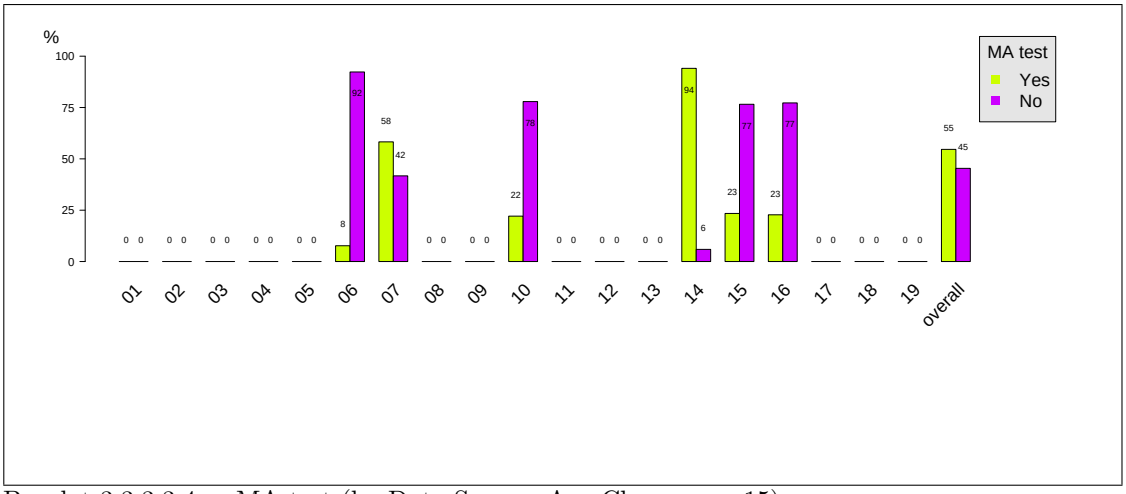
MA test	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	461 (54.6)	1161 (57.5)	6655 (51.8)	13974 (48.5)	17277 (50.7)	5162(53.0)		44690 (50.6)
No	383 (45.4)	859 (42.5)	6199 (48.2)	14833 (51.5)	16811 (49.3)	4581(47.0)		43666 (49.4)
TOTAL	844(1.0)	2020(2.3)	12854(14.5)	28807(32.6)	34088(38.6)	9743(11.0)		88356 (100.0)

Table 3.3.3.3.4 : MA test (by Age Classes)

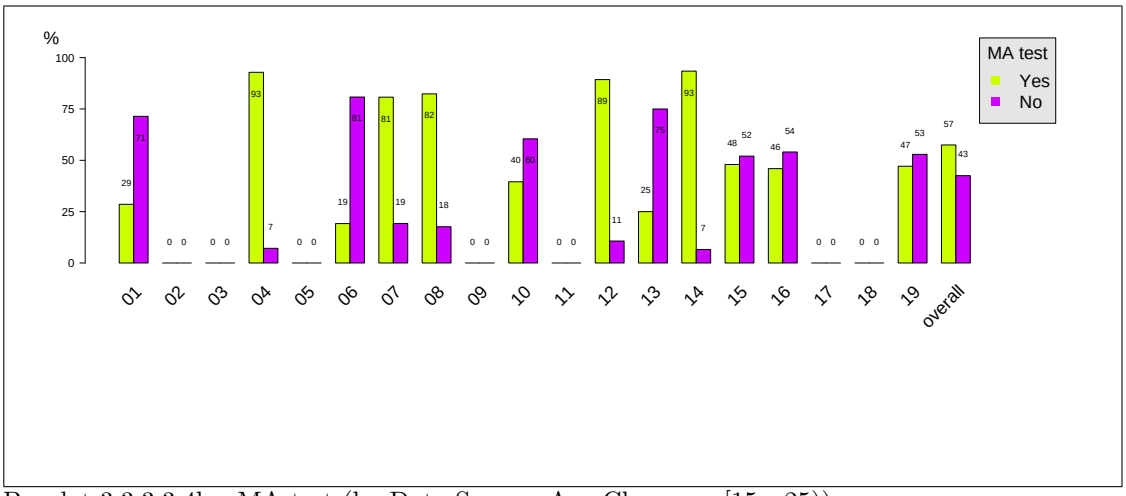
	CMH Chi-Square	p.value	df
Value	123.3163	0	5



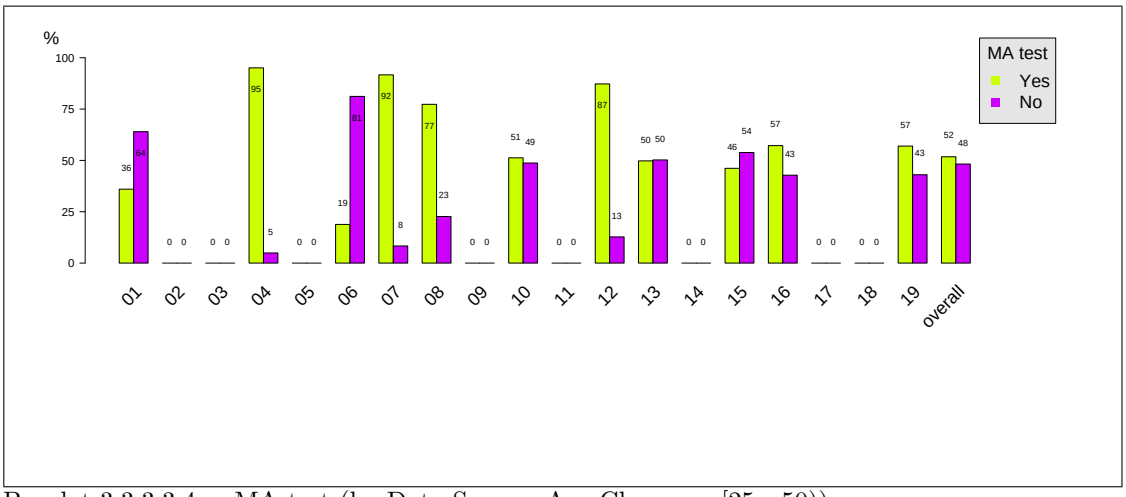
Barplot 3.3.3.3.4 - MA test (by Age Classes)



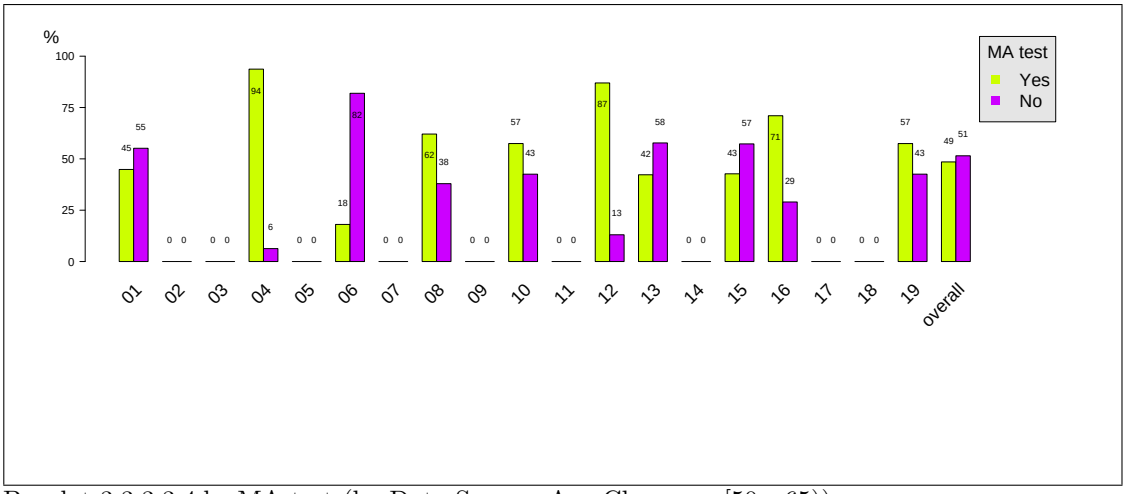
Barplot 3.3.3.3.4a - MA test (by Data Source, Age Classes = <15)



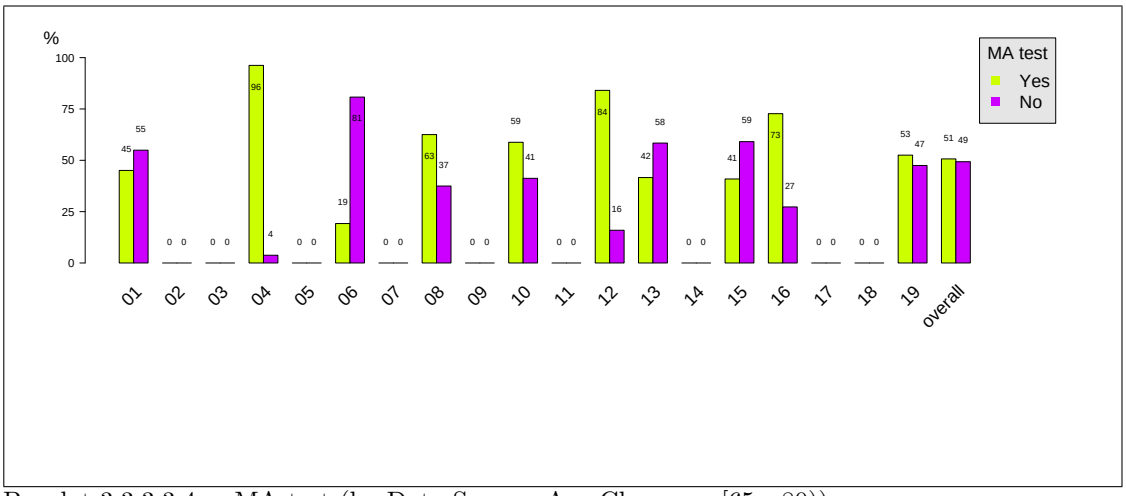
Barplot 3.3.3.3.4b - MA test (by Data Source, Age Classes = [15 - 25))



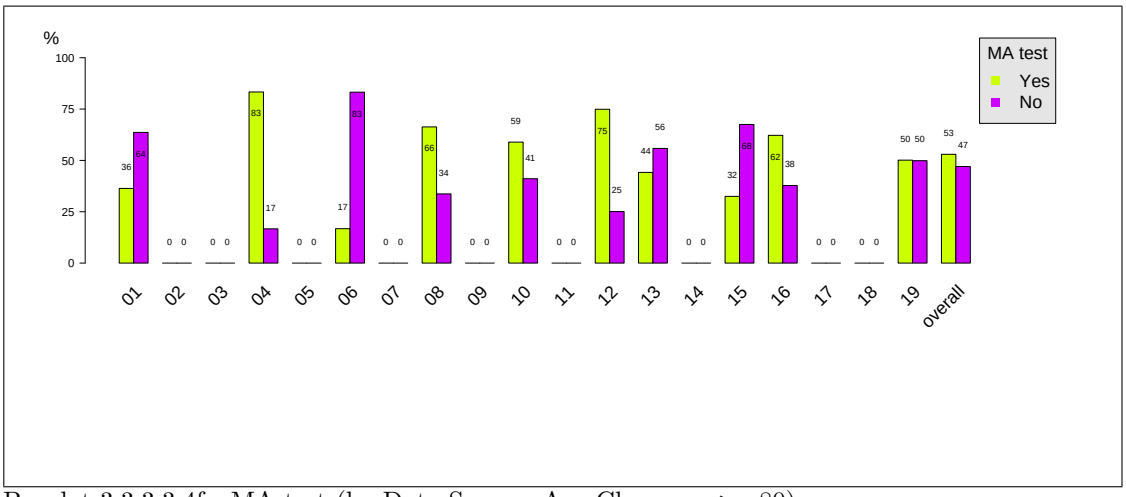
Barplot 3.3.3.3.4c - MA test (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.3.3.4d - MA test (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.3.3.4e - MA test (by Data Source, Age Classes = [65 - 80))

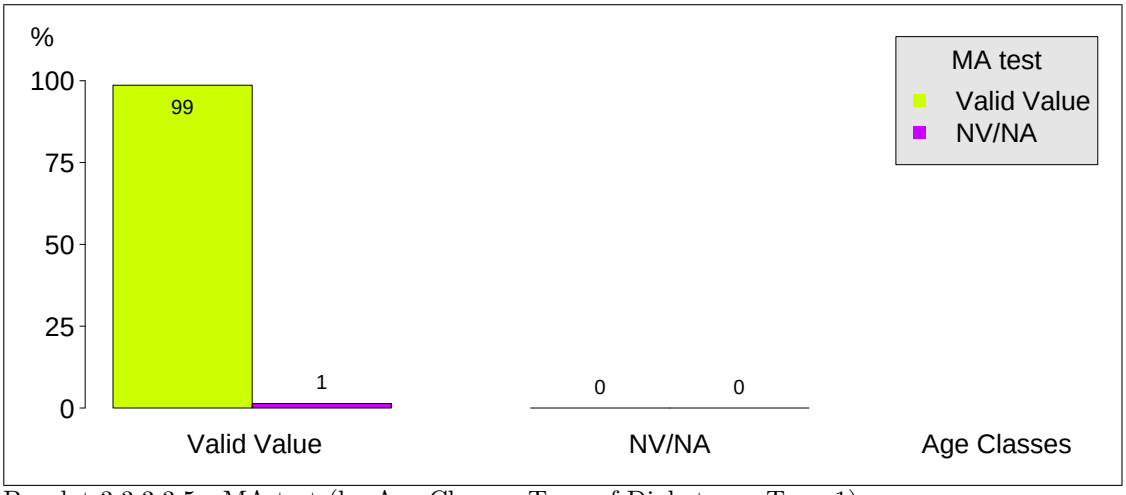


Barplot 3.3.3.3.4f - MA test (by Data Source, Age Classes = >=80)

MA test	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	12907 (98.6)	0(0.0)		12907 (98.6)
NV/NA	179 (1.4)	0(0.0)		179 (1.4)
TOTAL	13086(100.0)	0(0.0)		13086 (100.0)

Table 3.3.3.3.5 : MA test (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	12379.794	0	1

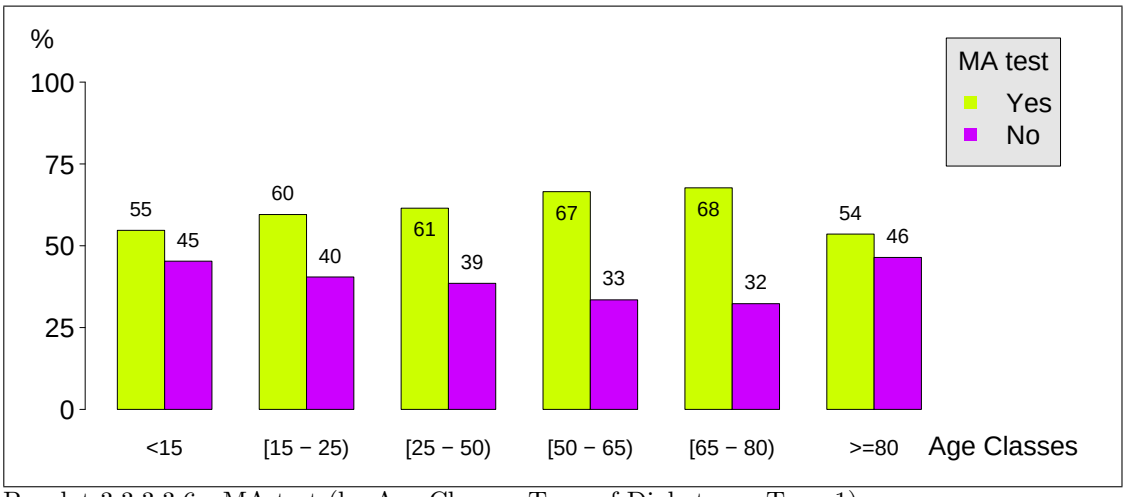


Barplot 3.3.3.3.5 - MA test (by Age Classes, Type of Diabetes = Type 1)

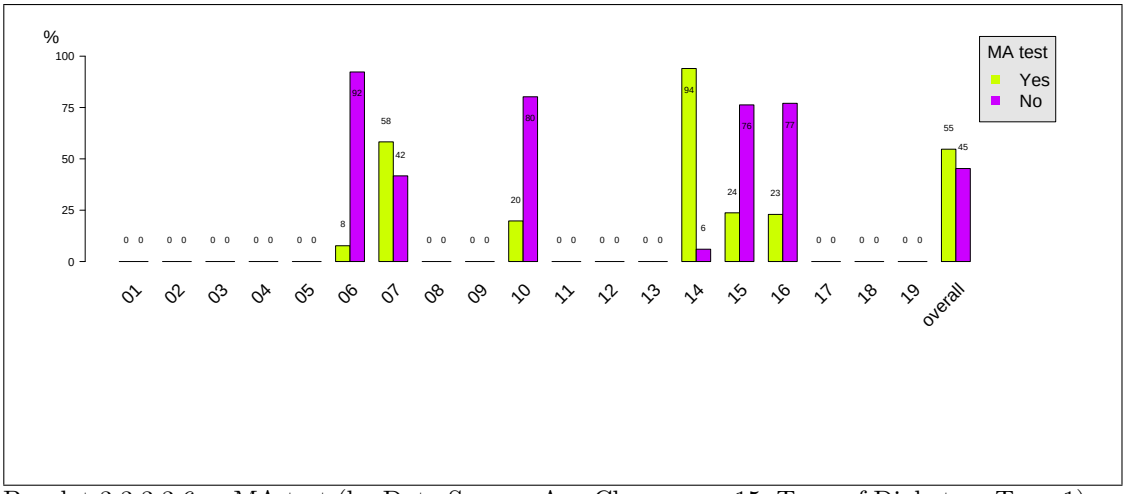
MA test	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	453 (54.7)	1117 (59.5)	3618 (61.5)	1970 (66.5)	786 (67.7)	105(53.6)		8049 (62.4)
No	375 (45.3)	759 (40.5)	2267 (38.5)	991 (33.5)	375 (32.3)	91(46.4)		4858 (37.6)
TOTAL	828(6.4)	1876(14.5)	5885(45.6)	2961(22.9)	1161(9.0)	196(1.5)		12907 (100.0)

Table 3.3.3.3.6 : MA test (by Age Classes, Type of Diabetes = Type 1)

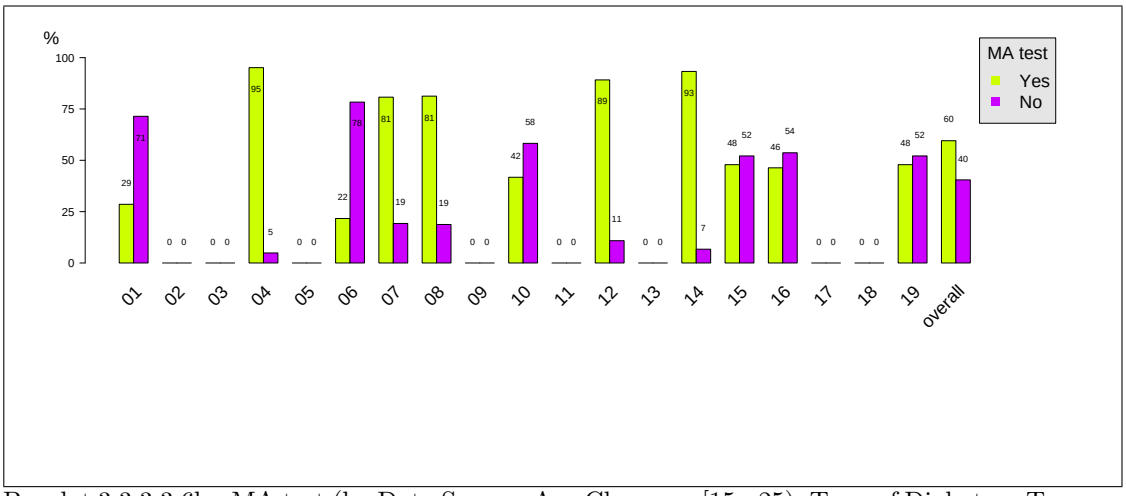
	CMH Chi-Square	p.value	df
Value	71.4502	0	5



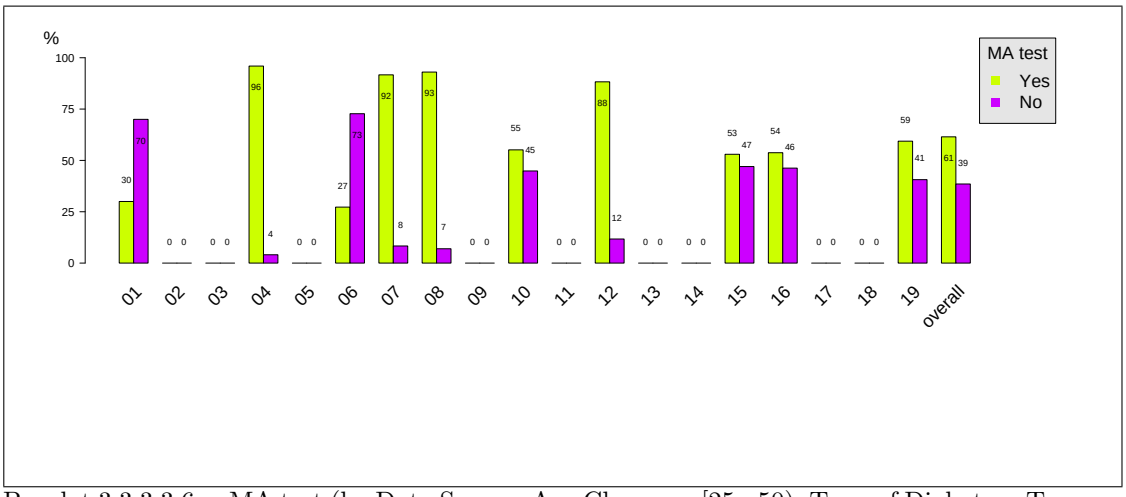
Barplot 3.3.3.3.6 - MA test (by Age Classes, Type of Diabetes = Type 1)



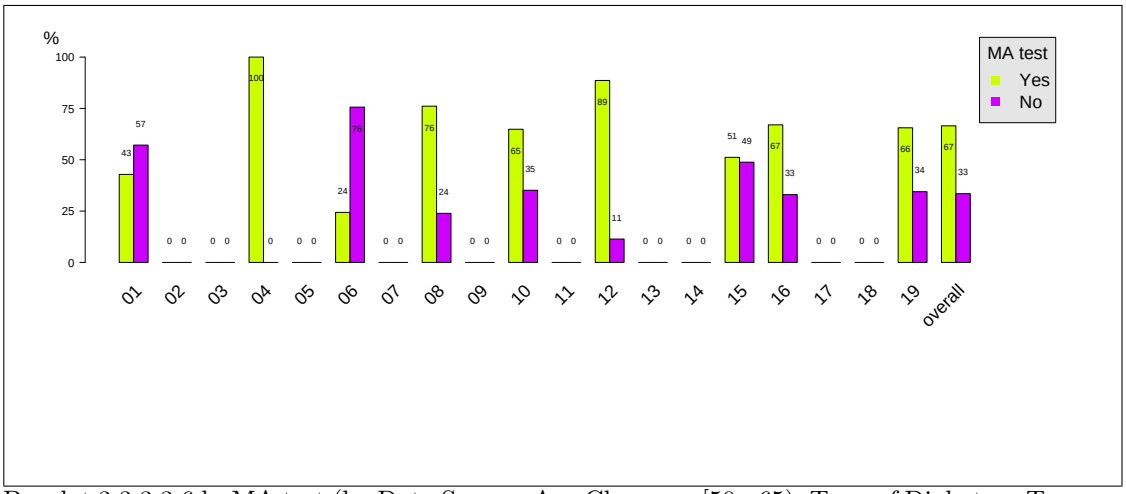
Barplot 3.3.3.3.6a - MA test (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



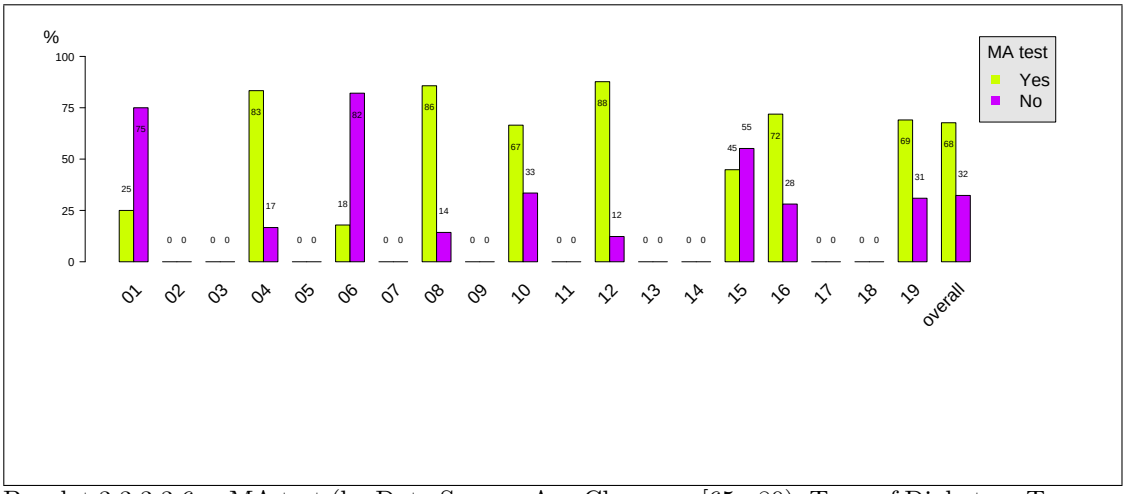
Barplot 3.3.3.3.6b - MA test (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



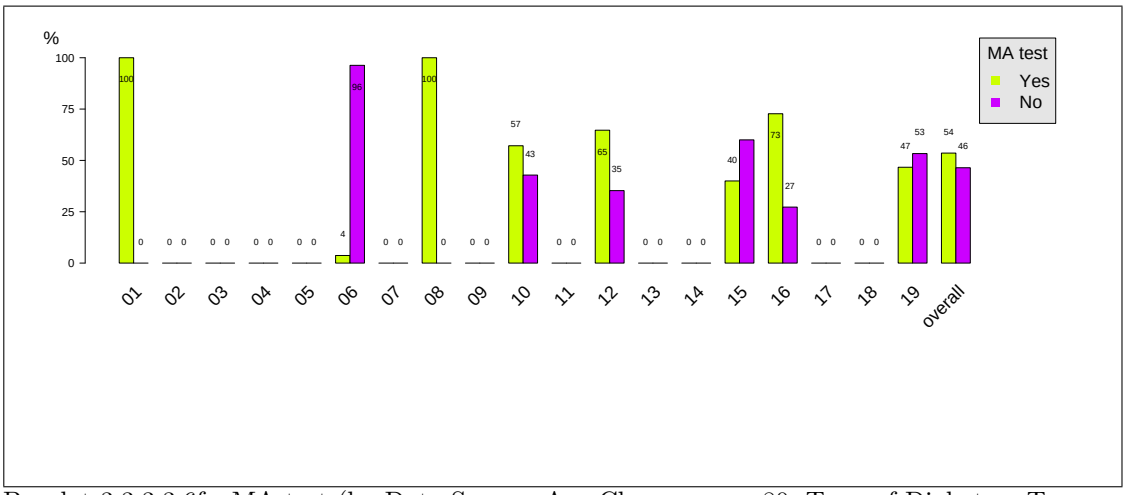
Barplot 3.3.3.3.6c - MA test (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.3.3.6d - MA test (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.3.3.6e - MA test (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

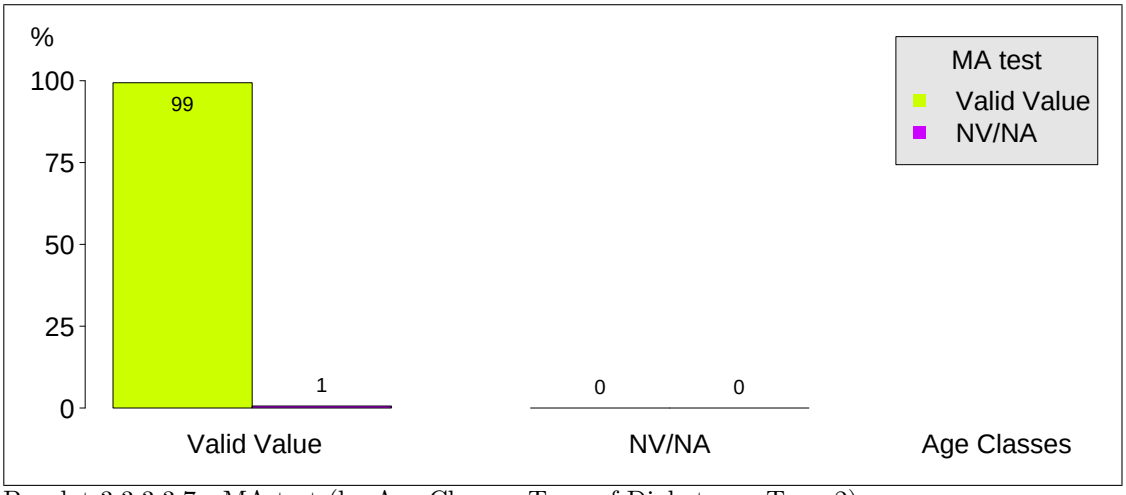


Barplot 3.3.3.3.6f - MA test (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

MA test	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	74197 (99.4)	0(0.0)		74197 (99.4)
NV/NA	457 (0.6)	0(0.0)		457 (0.6)
TOTAL	74654(100.0)	0(0.0)		74654 (100.0)

Table 3.3.3.3.7 : MA test (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	72837.1902	0	1

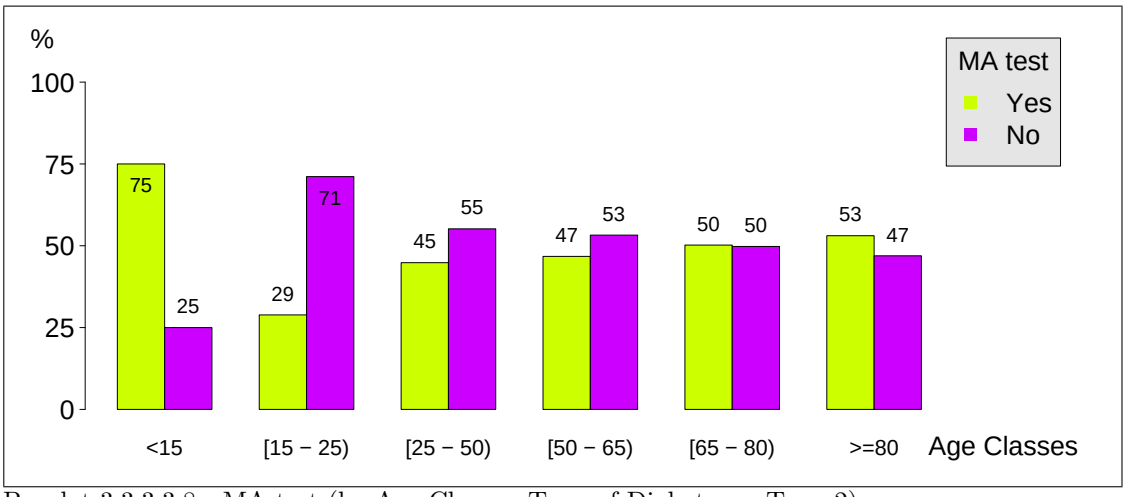


Barplot 3.3.3.3.7 - MA test (by Age Classes, Type of Diabetes = Type 2)

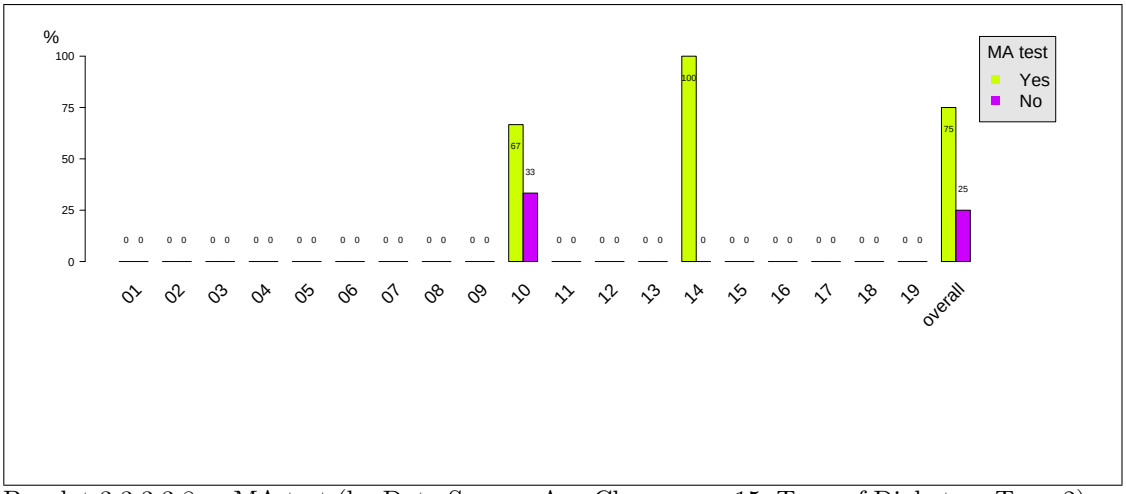
MA test	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	6 (75.0)	28 (28.9)	2946 (44.8)	11901 (46.8)	16362 (50.2)	5030(53.1)		36273 (48.9)
No	2 (25.0)	69 (71.1)	3626 (55.2)	13554 (53.2)	16225 (49.8)	4448(46.9)		37924 (51.1)
TOTAL	8(0.0)	97(0.1)	6572(8.9)	25455(34.3)	32587(43.9)	9478(12.8)		74197 (100.0)

Table 3.3.3.3.8 : MA test (by Age Classes, Type of Diabetes = Type 2)

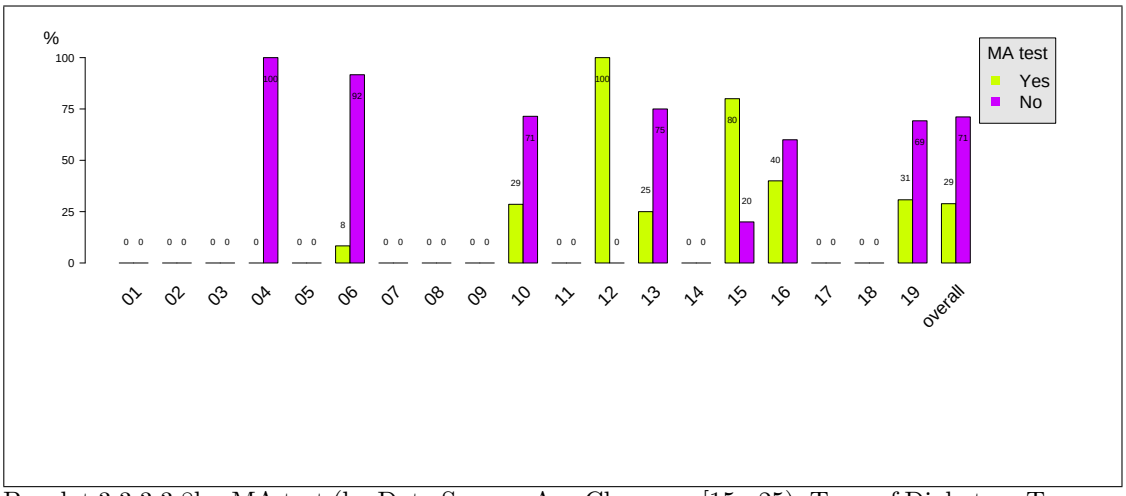
	CMH Chi-Square	p.value	df
Value	196.7057	0	5



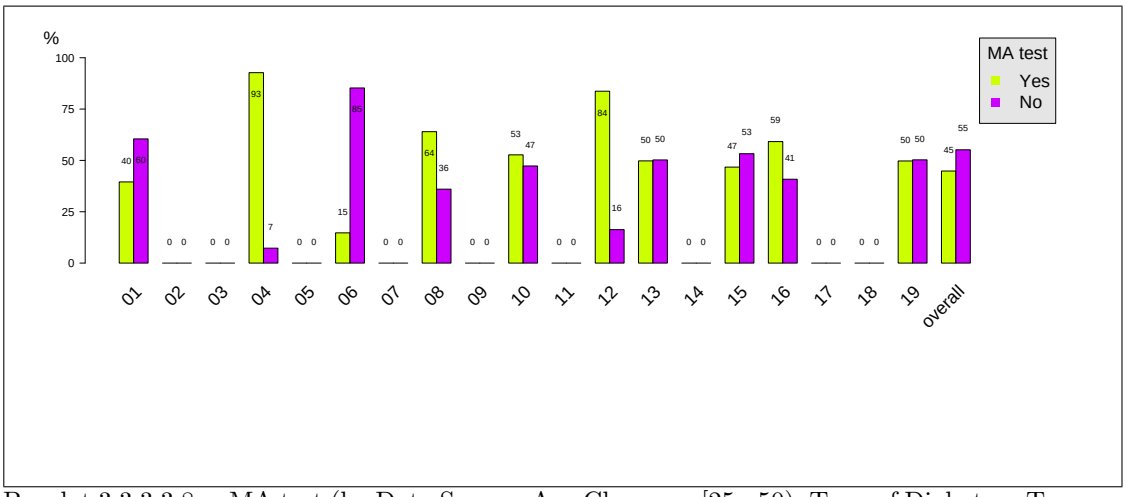
Barplot 3.3.3.3.8 - MA test (by Age Classes, Type of Diabetes = Type 2)



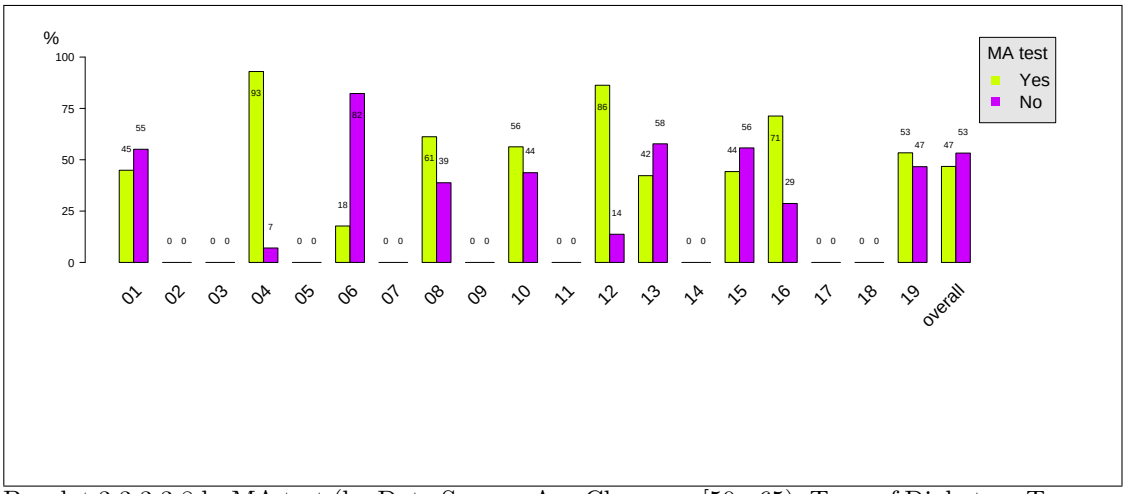
Barplot 3.3.3.3.8a - MA test (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



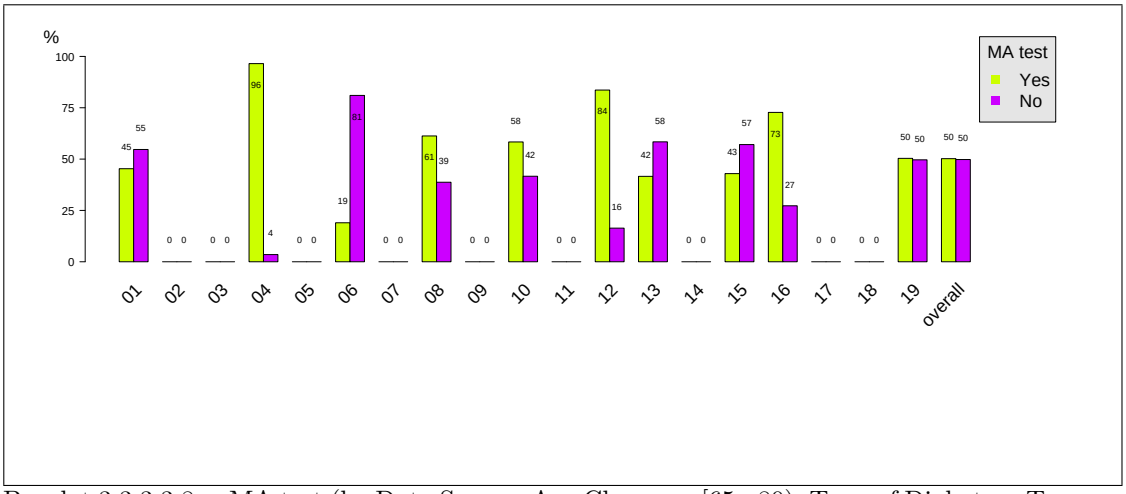
Barplot 3.3.3.3.8b - MA test (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



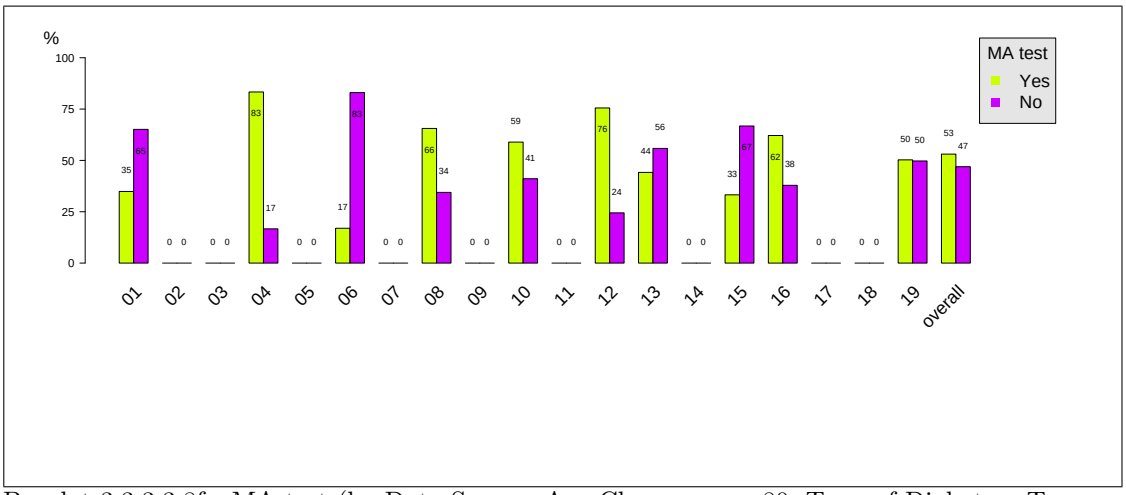
Barplot 3.3.3.3.8c - MA test (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.3.3.8d - MA test (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.3.3.8e - MA test (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

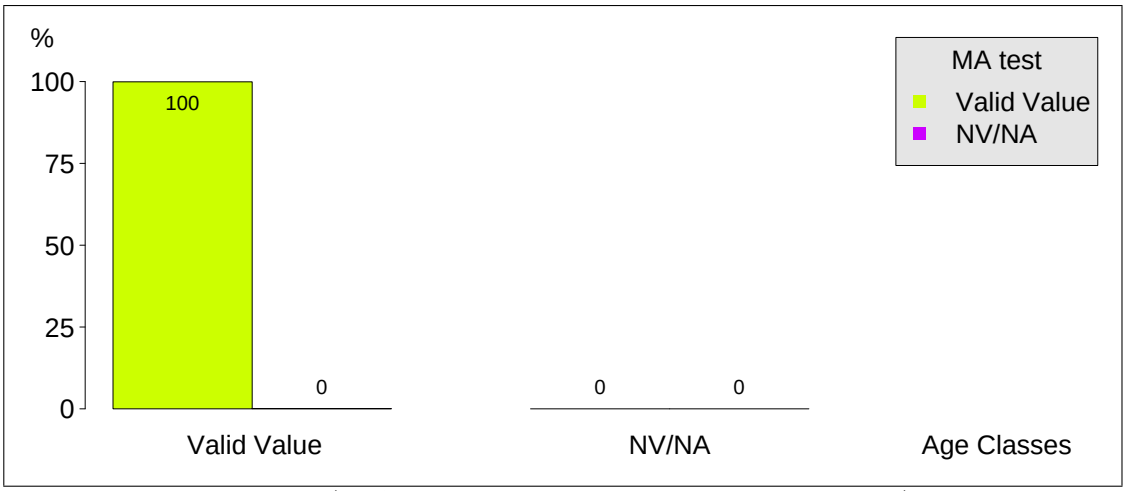


Barplot 3.3.3.3.8f - MA test (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

MA test	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1252 (99.9)	0(0.0)		1252 (99.9)
NV/NA	1 (0.1)	0(0.0)		1 (0.1)
TOTAL	1253(100.0)	0(0.0)		1253 (100.0)

Table 3.3.3.3.9 : MA test (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1249.0032	0	1

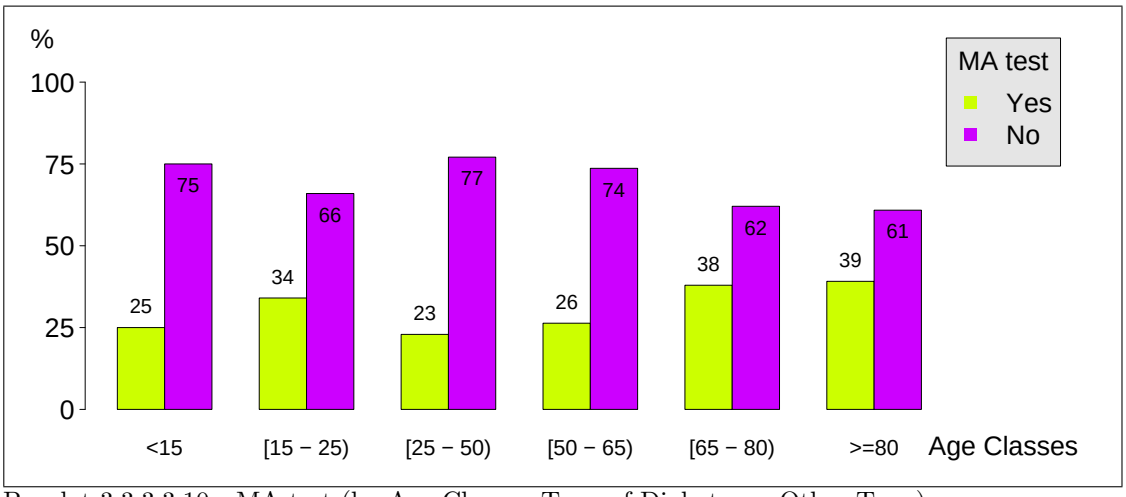


Barplot 3.3.3.3.9 - MA test (by Age Classes, Type of Diabetes = Other Type)

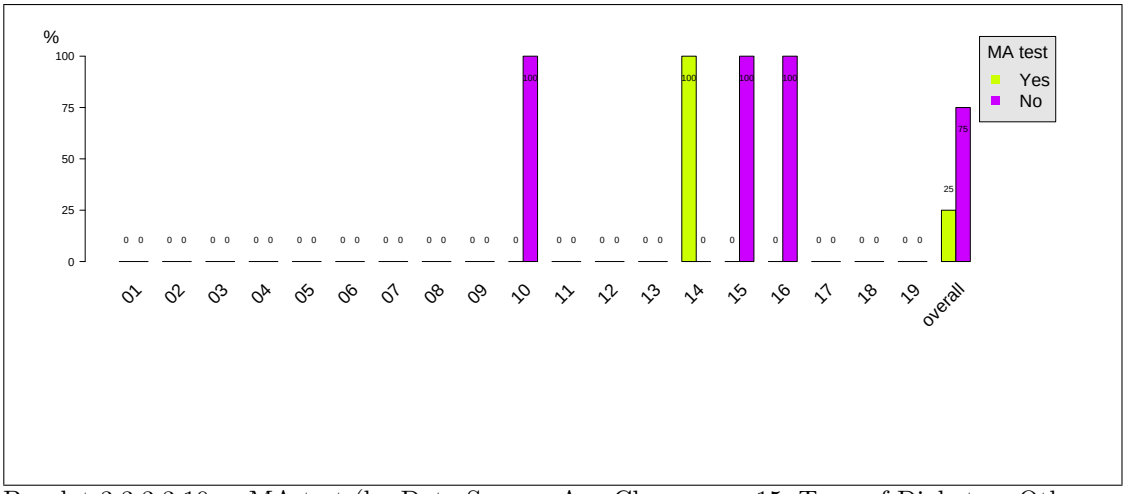
MA test	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	2 (25.0)	16 (34.0)	91 (22.9)	103 (26.3)	129 (37.9)	27(39.1)		368 (29.4)
No	6 (75.0)	31 (66.0)	306 (77.1)	288 (73.7)	211 (62.1)	42(60.9)		884 (70.6)
TOTAL	8(0.6)	47(3.8)	397(31.7)	391(31.2)	340(27.2)	69(5.5)		1252 (100.0)

Table 3.3.3.3.10 : MA test (by Age Classes, Type of Diabetes = Other Type)

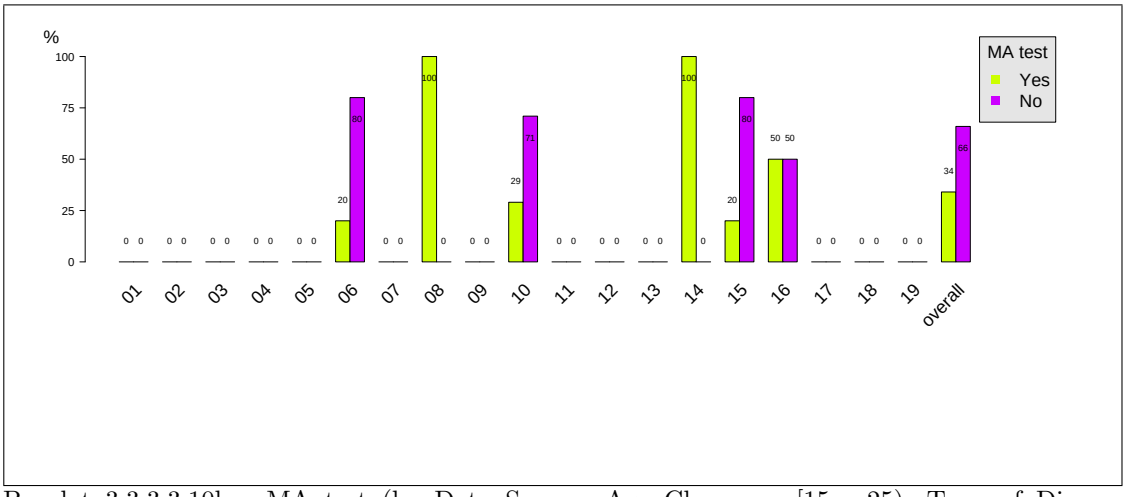
	CMH Chi-Square	p.value	df
Value	25.4509	$1e-04$	5



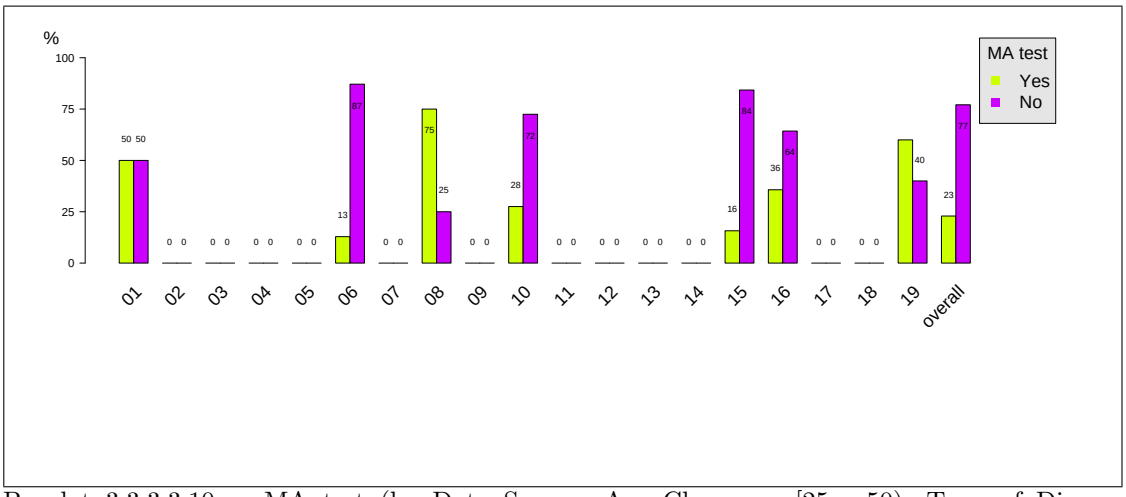
Barplot 3.3.3.3.10 - MA test (by Age Classes, Type of Diabetes = Other Type)



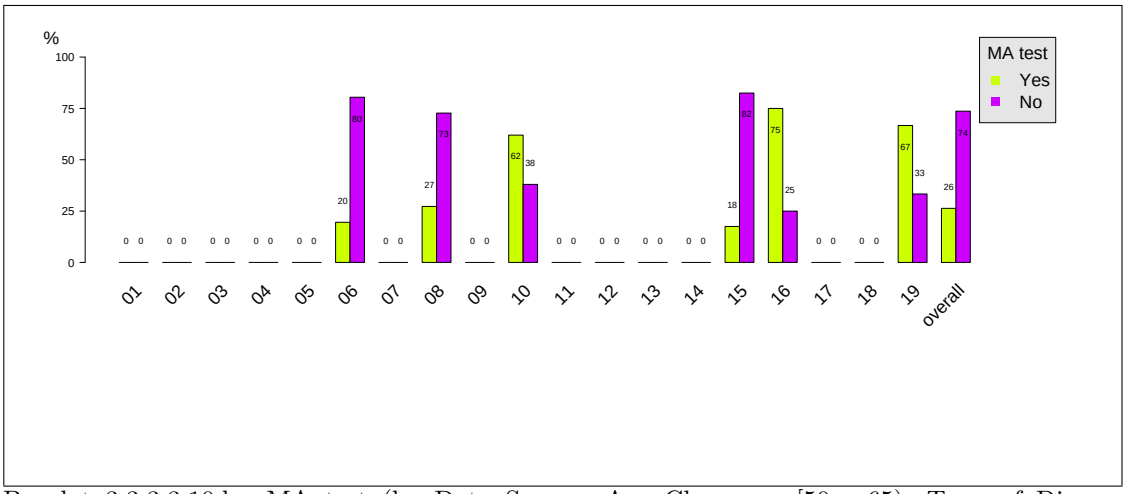
Barplot 3.3.3.3.10a - MA test (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



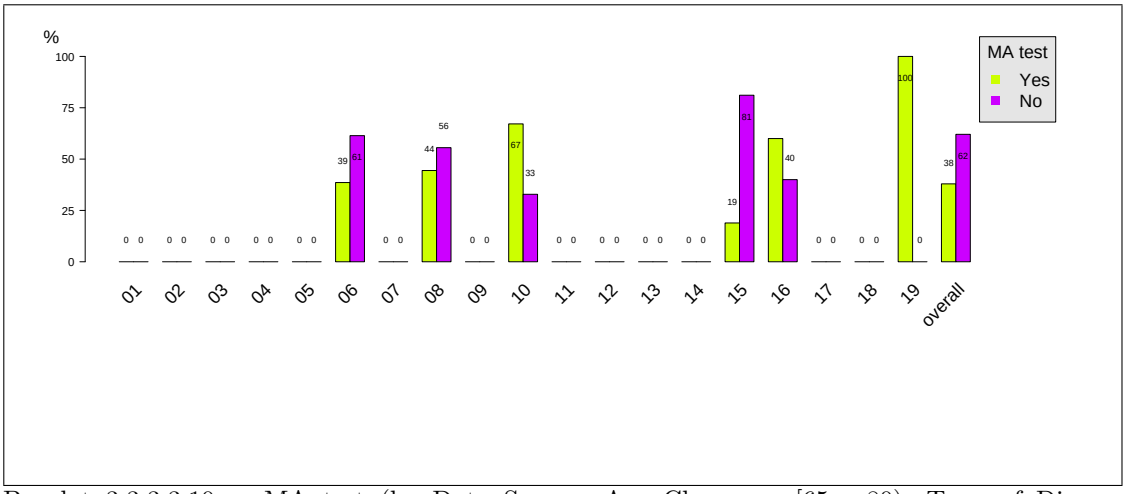
Barplot 3.3.3.3.10b - MA test (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



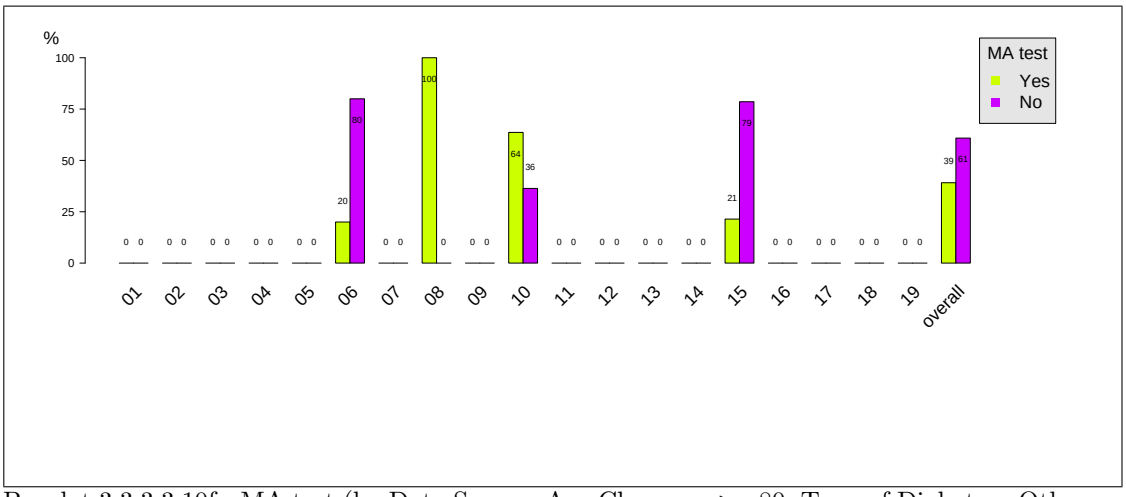
Barplot 3.3.3.3.10c - MA test (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.3.3.10d - MA test (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.3.3.10e - MA test (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



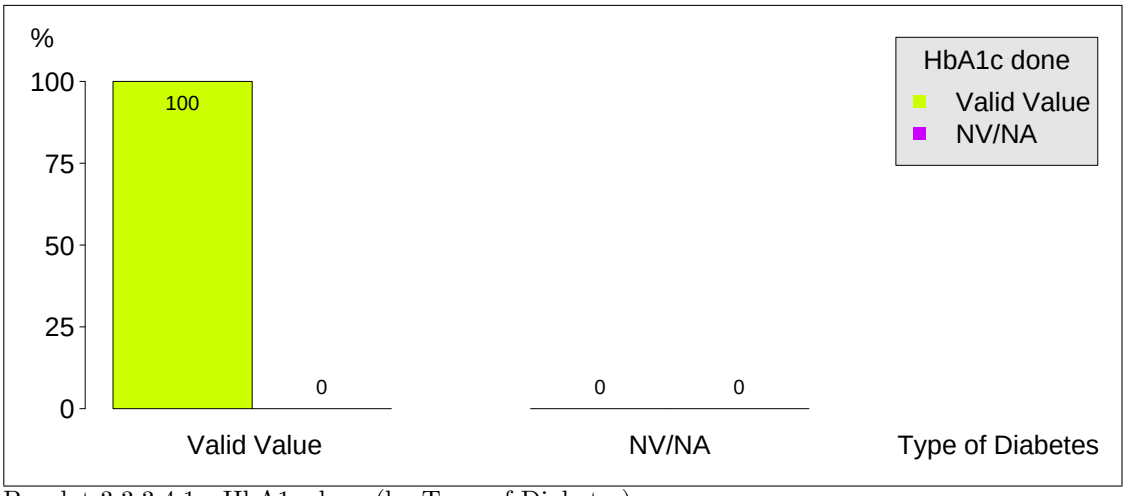
Barplot 3.3.3.3.10f - MA test (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.3.4 HbA1c (1+ measurements in 12 mts)

HbA1c done	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 3.3.3.4.1 : HbA1c done (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

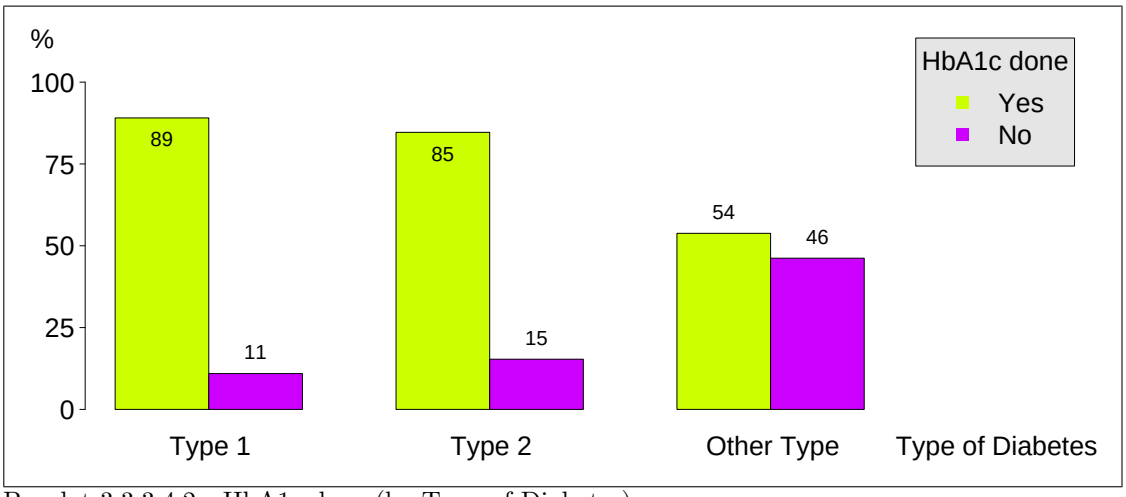


Barplot 3.3.3.4.1 - HbA1c done (by Type of Diabetes)

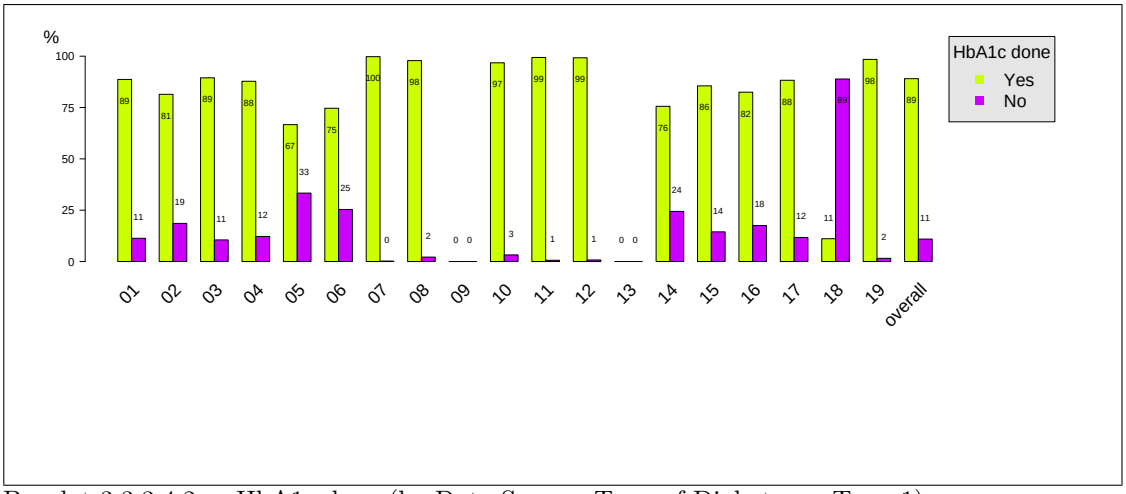
HbA1c done	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	18421 (89.1)	148445 (84.7)	2082(53.8)		168948 (84.5)
No	2262 (10.9)	26904 (15.3)	1788(46.2)		30954 (15.5)
TOTAL	20683(10.3)	175349(87.7)	3870(1.9)		199902 (100.0)

Table 3.3.3.4.2 : HbA1c done (by Type of Diabetes)

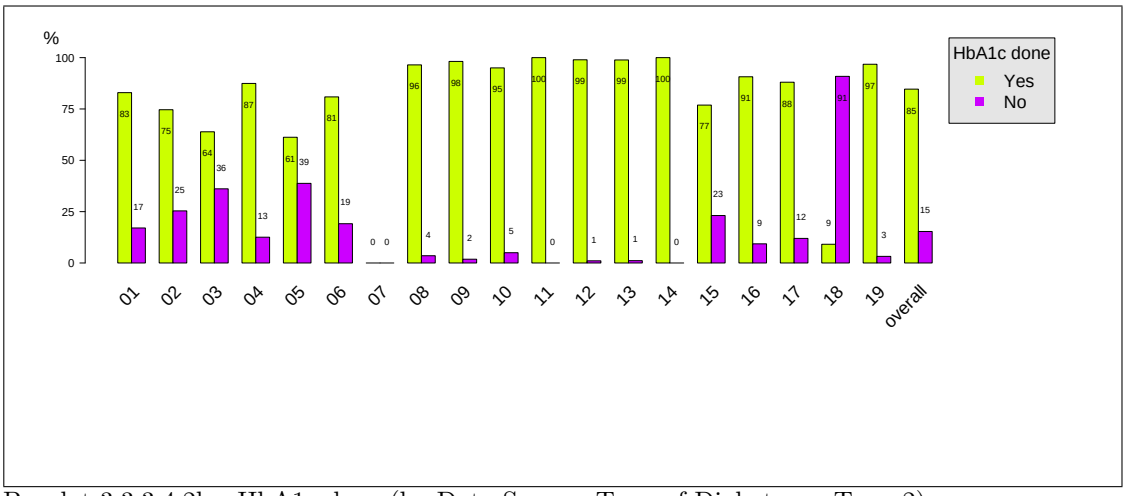
	CMH Chi-Square	p.value	df
Value	3119.773	0	2



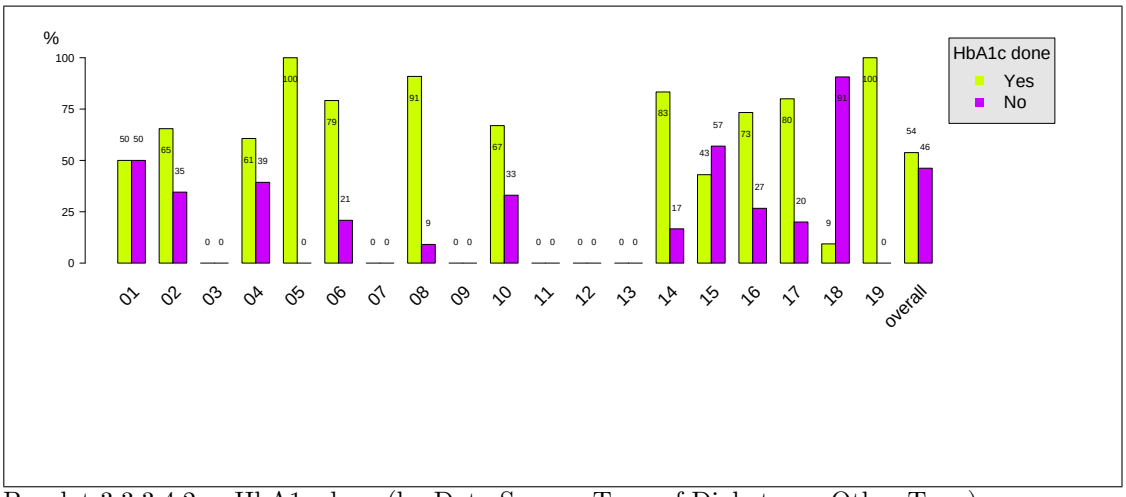
Barplot 3.3.3.4.2 - HbA1c done (by Type of Diabetes)



Barplot 3.3.3.4.2a - HbA1c done (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.3.4.2b - HbA1c done (by Data Source, Type of Diabetes = Type 2)

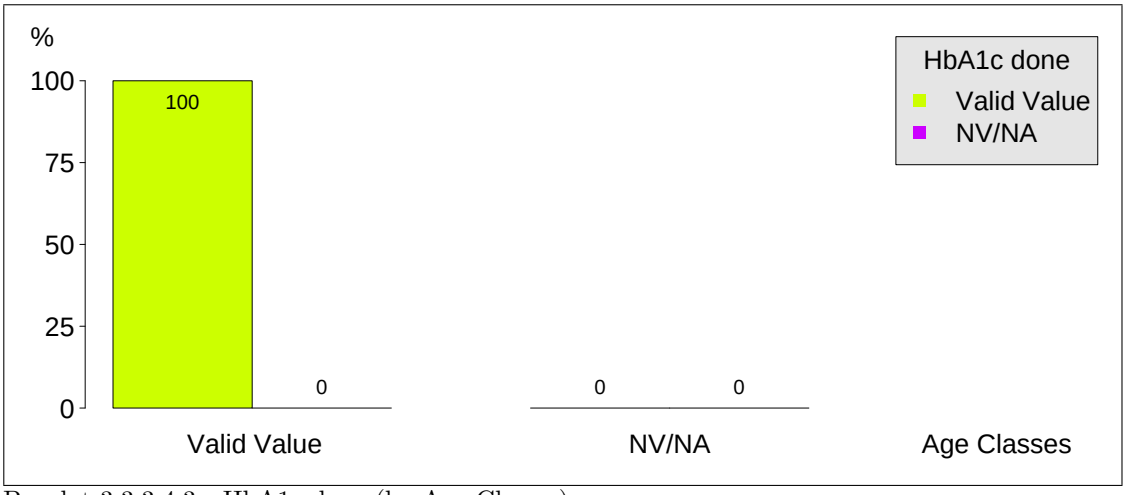


Barplot 3.3.3.4.2c - HbA1c done (by Data Source, Type of Diabetes = Other Type)

HbA1c done	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 3.3.3.4.3 : HbA1c done (by Age Classes)

	CMH Chi-Square
Value	Too many cells have 0 obs

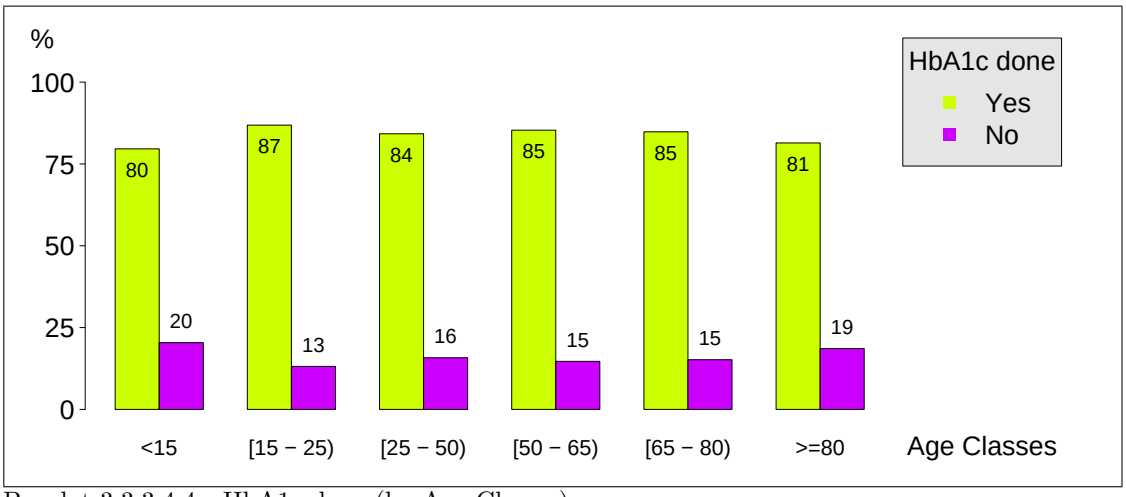


Barplot 3.3.3.4.3 - HbA1c done (by Age Classes)

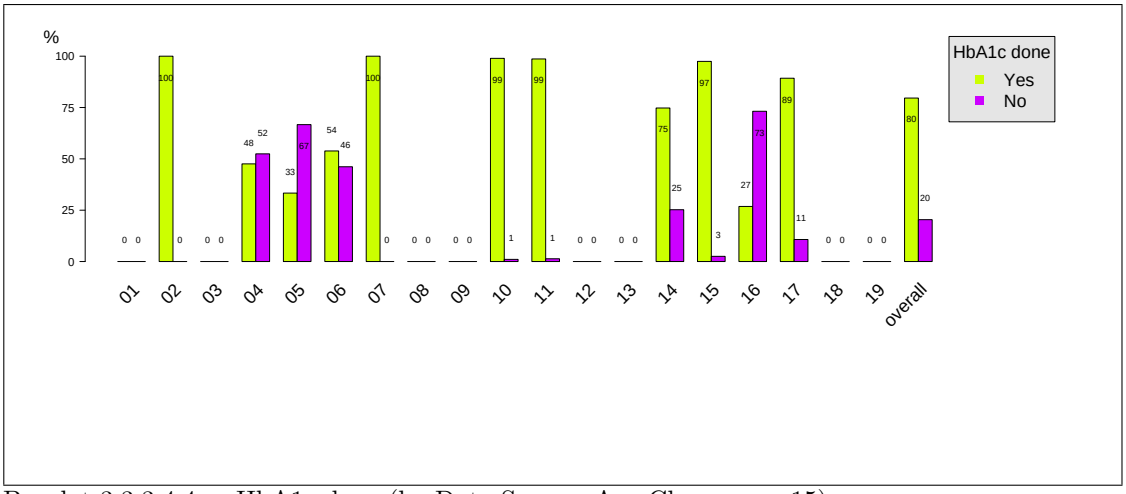
HbA1c done	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	980 (79.6)	2797 (86.9)	20434 (84.2)	54712 (85.3)	71162 (84.8)	18863(81.4)		168948 (84.5)
No	251 (20.4)	423 (13.1)	3829 (15.8)	9414 (14.7)	12733 (15.2)	4304(18.6)		30954 (15.5)
TOTAL	1231(0.6)	3220(1.6)	24263(12.1)	64126(32.1)	83895(42.0)	23167(11.6)		199902 (100.0)

Table 3.3.3.4.4 : HbA1c done (by Age Classes)

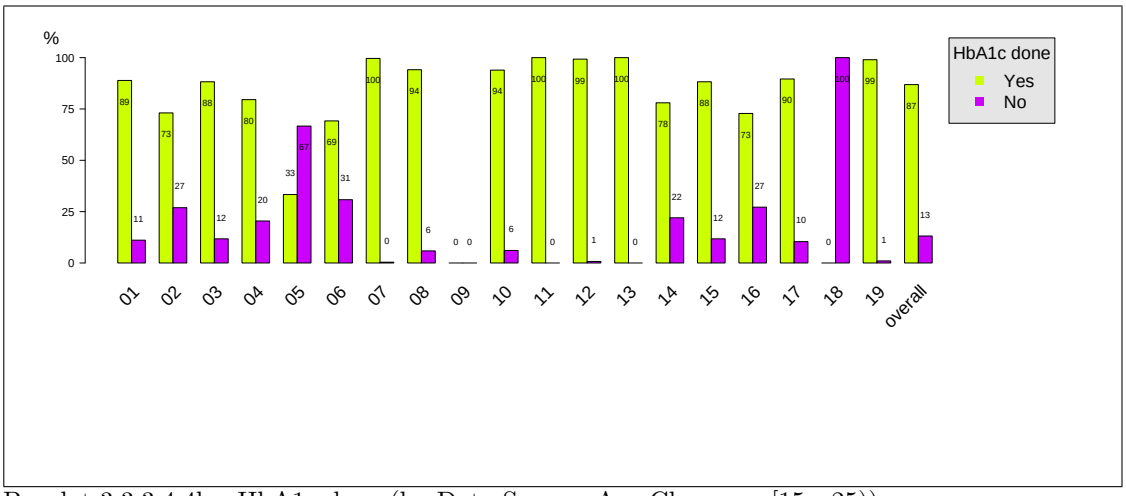
	CMH Chi-Square	p.value	df
Value	244.9814	0	5



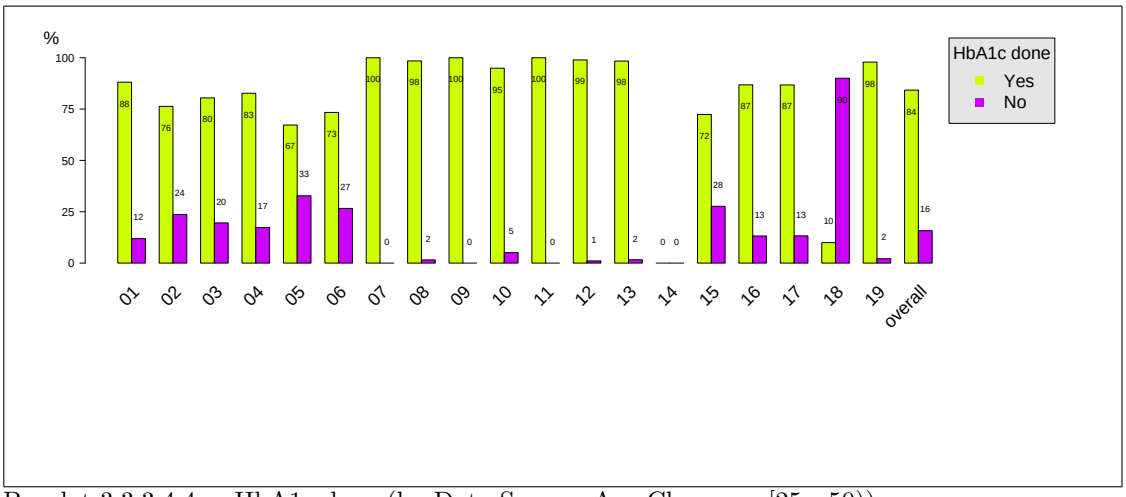
Barplot 3.3.3.4.4 - HbA1c done (by Age Classes)



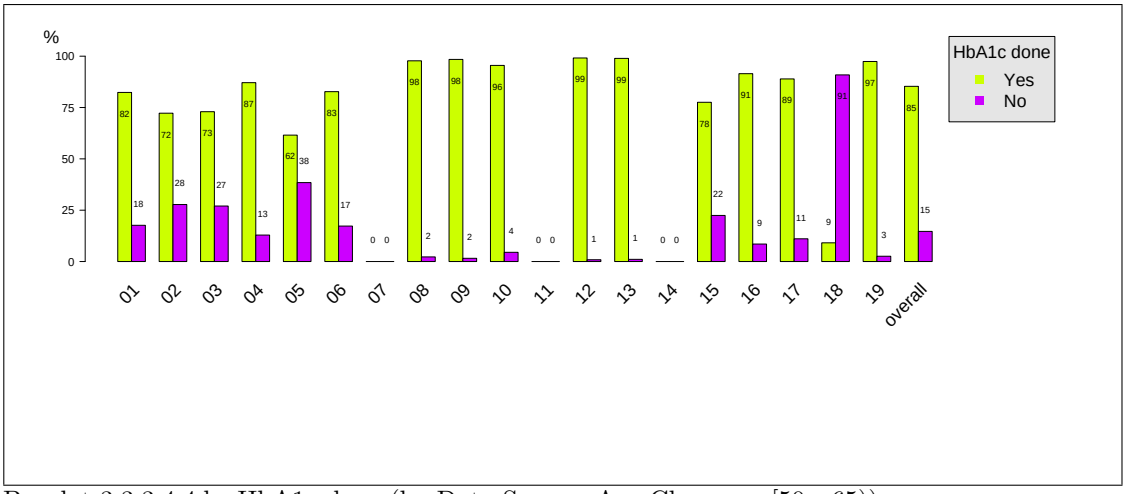
Barplot 3.3.3.4.4a - HbA1c done (by Data Source, Age Classes = <15)



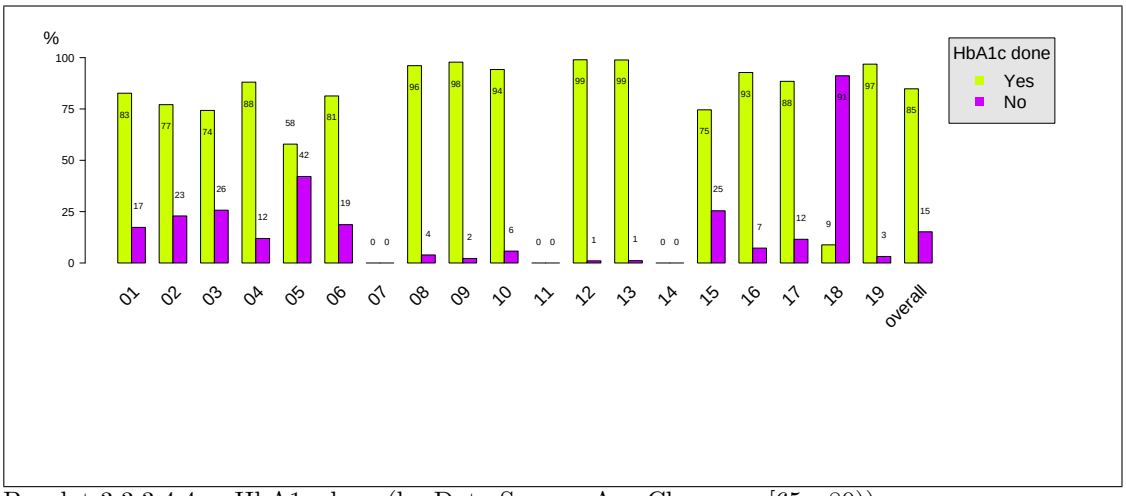
Barplot 3.3.3.4.4b - HbA1c done (by Data Source, Age Classes = [15 - 25))



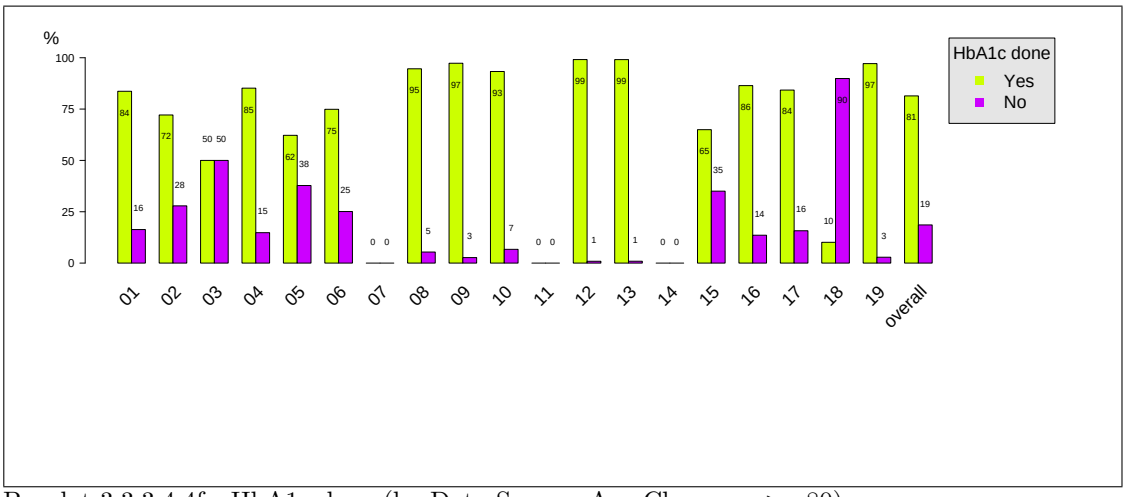
Barplot 3.3.3.4.4c - HbA1c done (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.3.4.4d - HbA1c done (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.3.4.4e - HbA1c done (by Data Source, Age Classes = [65 - 80))

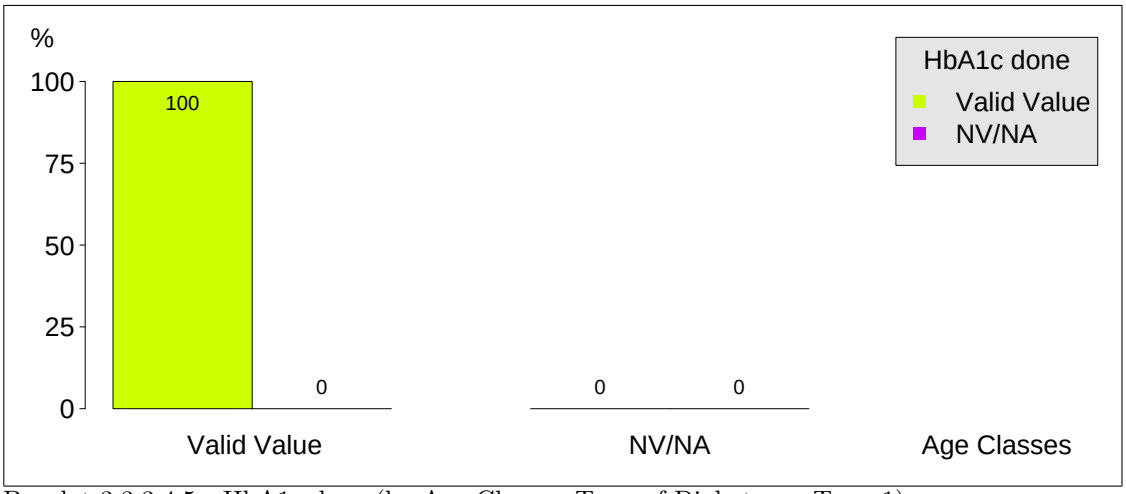


Barplot 3.3.3.4.4f - HbA1c done (by Data Source, Age Classes = >=80)

HbA1c done	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	20683 (100.0)	0(0.0)		20683 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	20683(100.0)	0(0.0)		20683 (100.0)

Table 3.3.3.4.5 : HbA1c done (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

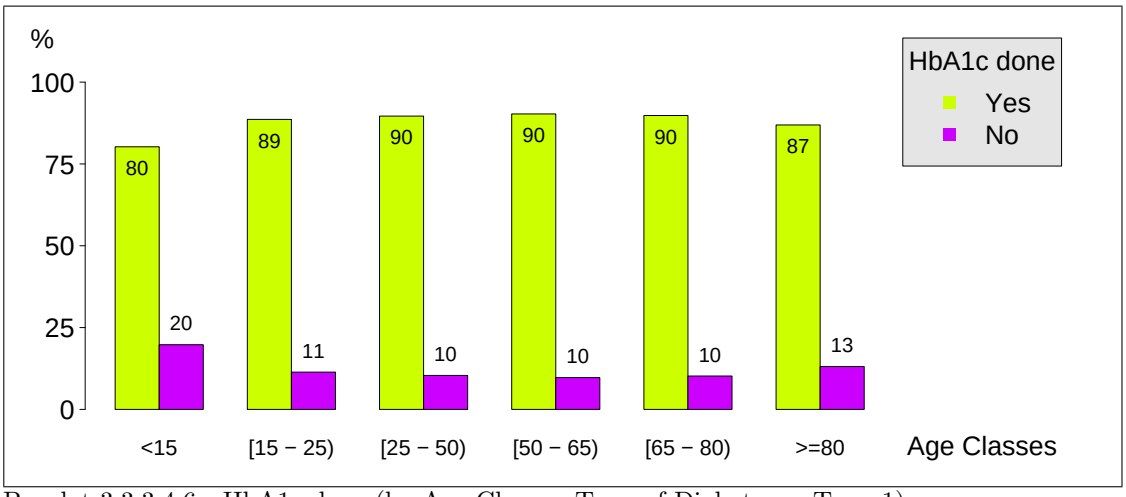


Barplot 3.3.3.4.5 - HbA1c done (by Age Classes, Type of Diabetes = Type 1)

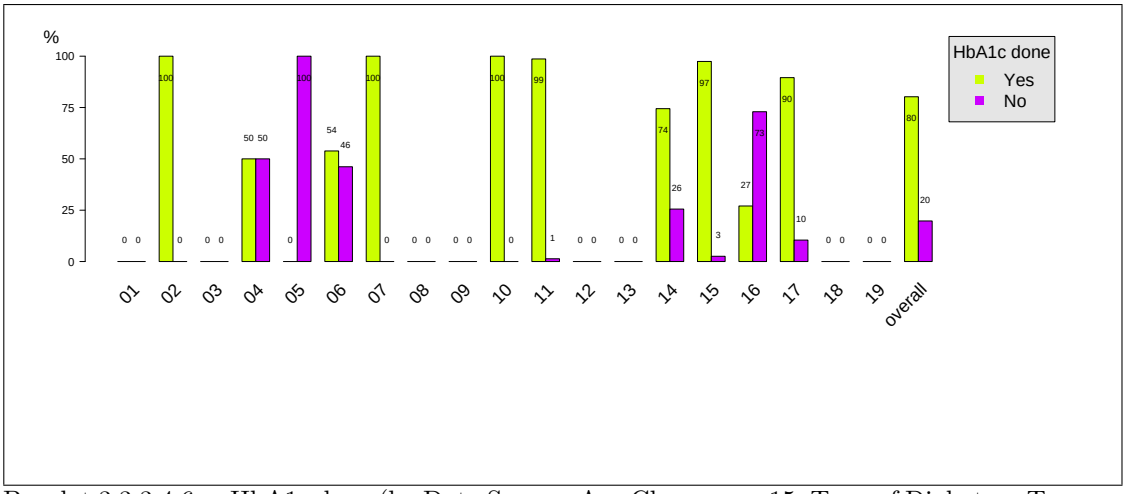
HbA1c done	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	954 (80.2)	2623 (88.6)	8733 (89.6)	4182 (90.3)	1690 (89.8)	239(86.9)		18421 (89.1)
No	235 (19.8)	337 (11.4)	1012 (10.4)	450 (9.7)	192 (10.2)	36(13.1)		2262 (10.9)
TOTAL	1189(5.7)	2960(14.3)	9745(47.1)	4632(22.4)	1882(9.1)	275(1.3)		20683 (100.0)

Table 3.3.3.4.6 : HbA1c done (by Age Classes, Type of Diabetes = Type 1)

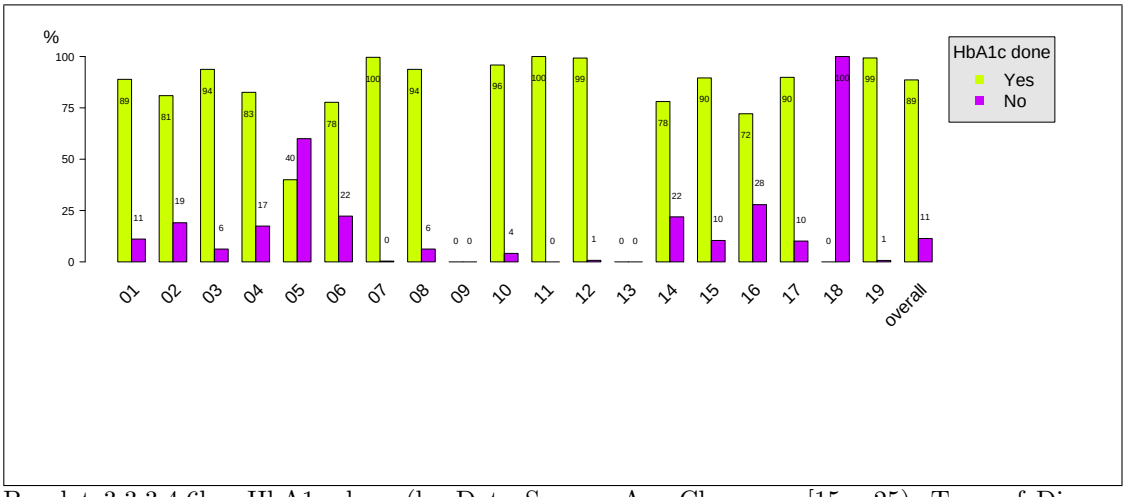
	CMH Chi-Square	p.value	df
Value	108.2372	0	5



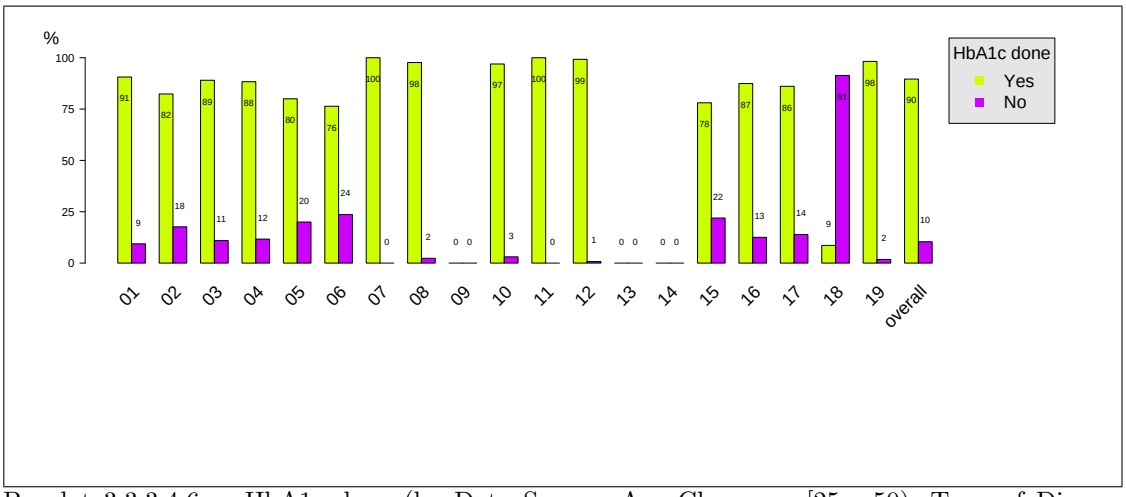
Barplot 3.3.3.4.6 - HbA1c done (by Age Classes, Type of Diabetes = Type 1)



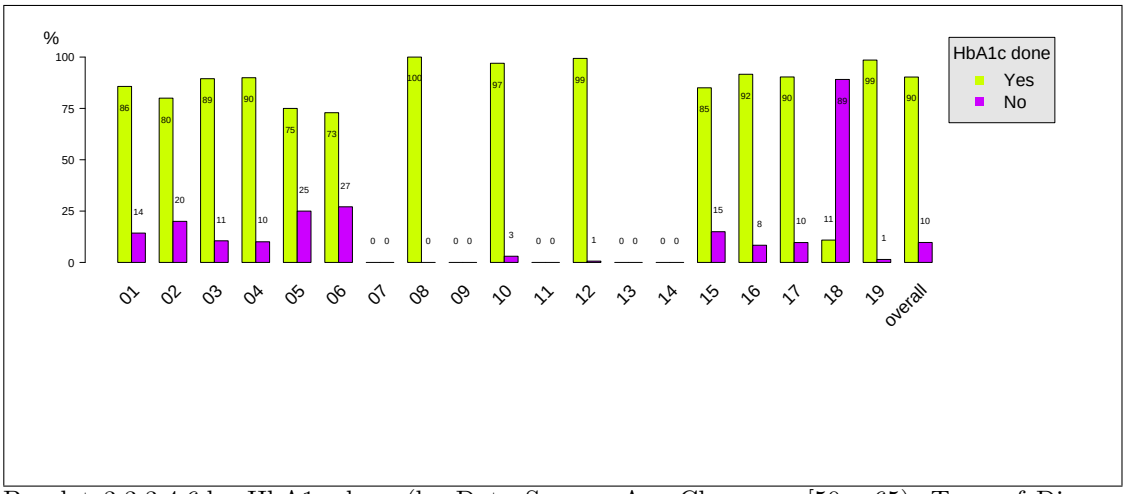
Barplot 3.3.3.4.6a - HbA1c done (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



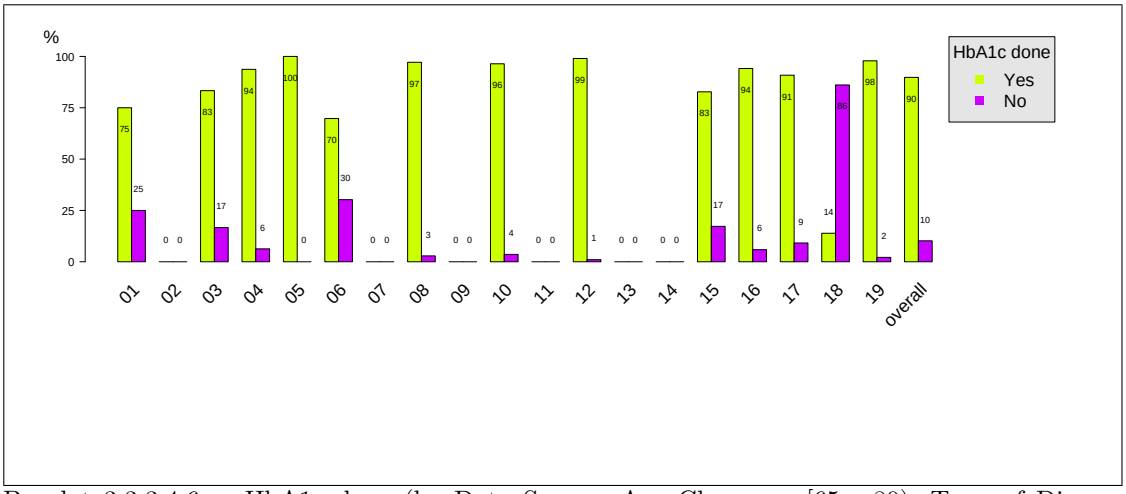
Barplot 3.3.3.4.6b - HbA1c done (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



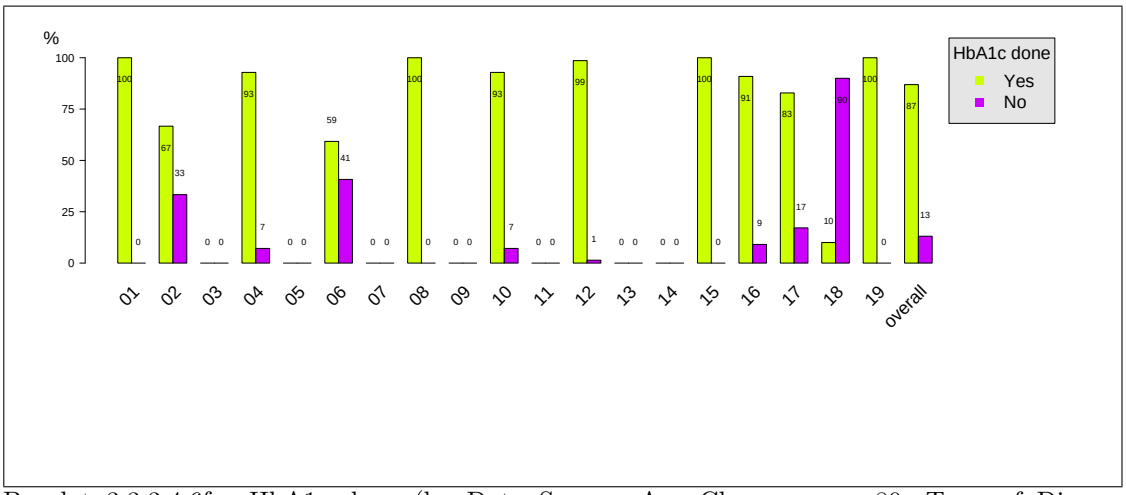
Barplot 3.3.3.4.6c - HbA1c done (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.3.4.6d - HbA1c done (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.3.4.6e - HbA1c done (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

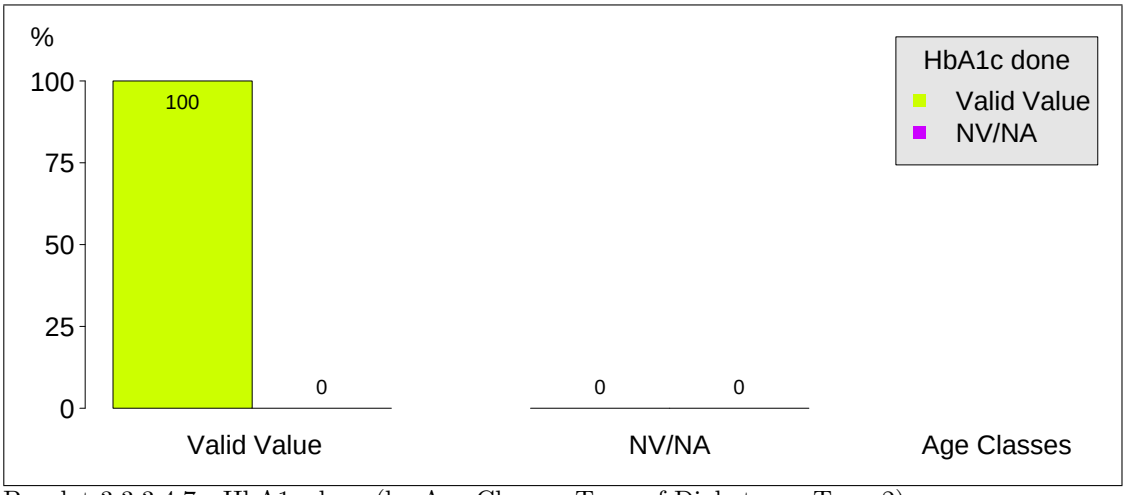


Barplot 3.3.3.4.6f - HbA1c done (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

HbA1c done	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	175349 (100.0)	0(0.0)		175349 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	175349(100.0)	0(0.0)		175349 (100.0)

Table 3.3.3.4.7 : HbA1c done (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

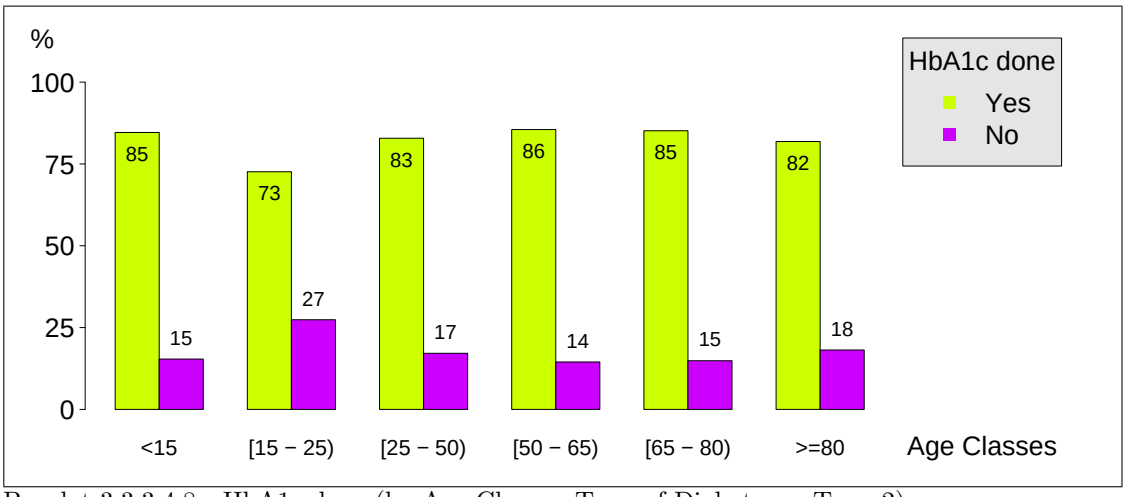


Barplot 3.3.3.4.7 - HbA1c done (by Age Classes, Type of Diabetes = Type 2)

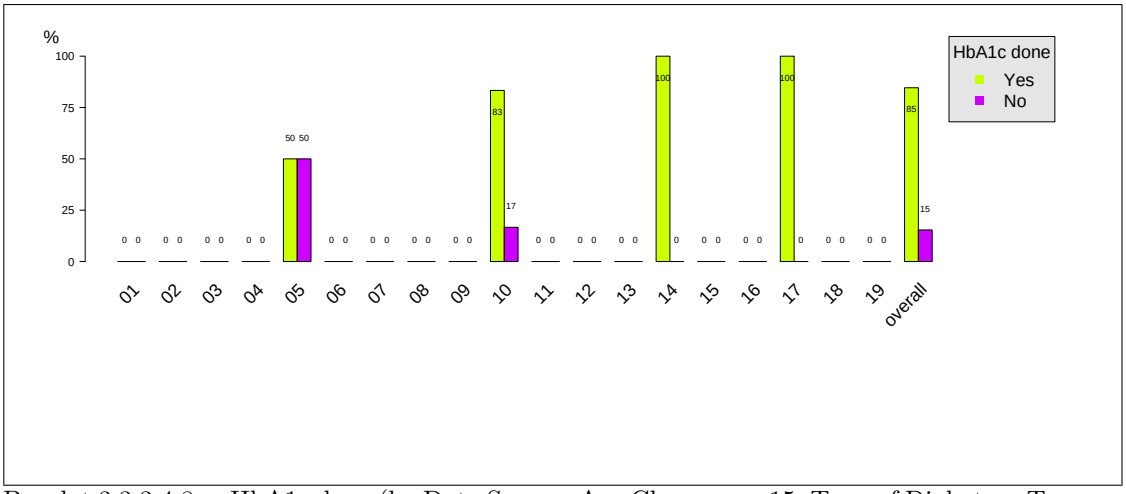
HbA1c done	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	11 (84.6)	114 (72.6)	10834 (82.9)	49936 (85.5)	69002 (85.1)	18548(81.9)		148445 (84.7)
No	2 (15.4)	43 (27.4)	2241 (17.1)	8462 (14.5)	12044 (14.9)	4112(18.1)		26904 (15.3)
TOTAL	13(0.0)	157(0.1)	13075(7.5)	58398(33.3)	81046(46.2)	22660(12.9)		175349 (100.0)

Table 3.3.3.4.8 : HbA1c done (by Age Classes, Type of Diabetes = Type 2)

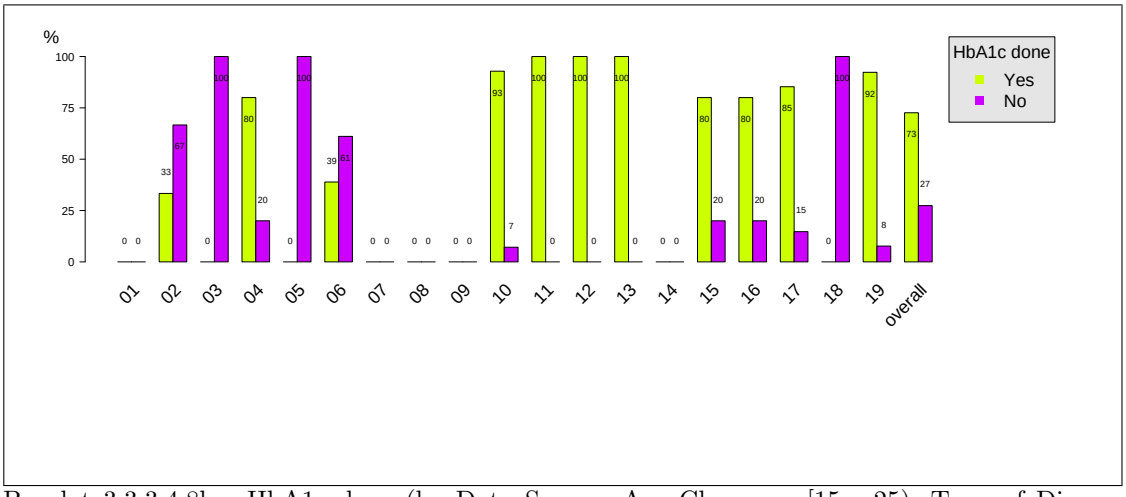
	CMH Chi-Square	p.value	df
Value	234.3552	0	5



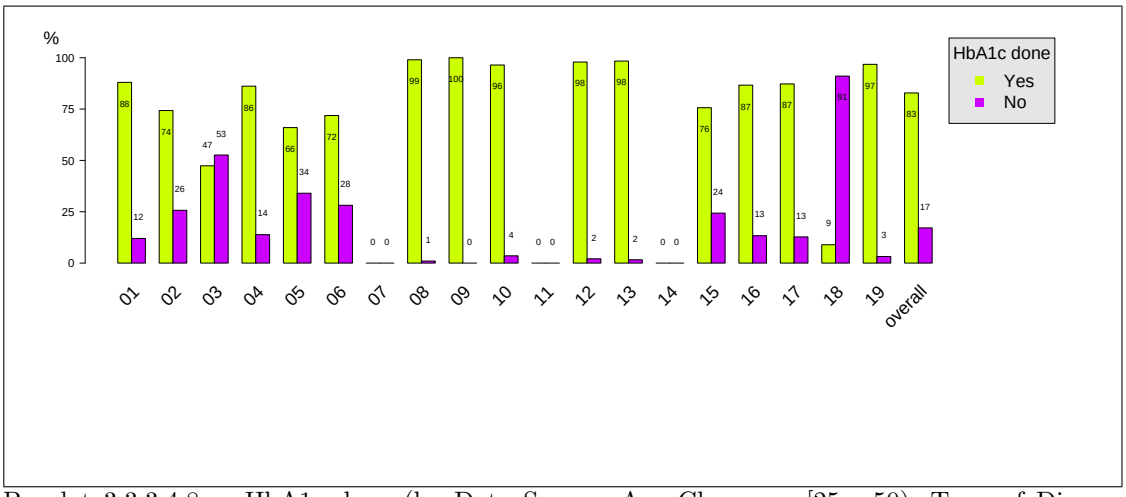
Barplot 3.3.3.4.8 - HbA1c done (by Age Classes, Type of Diabetes = Type 2)



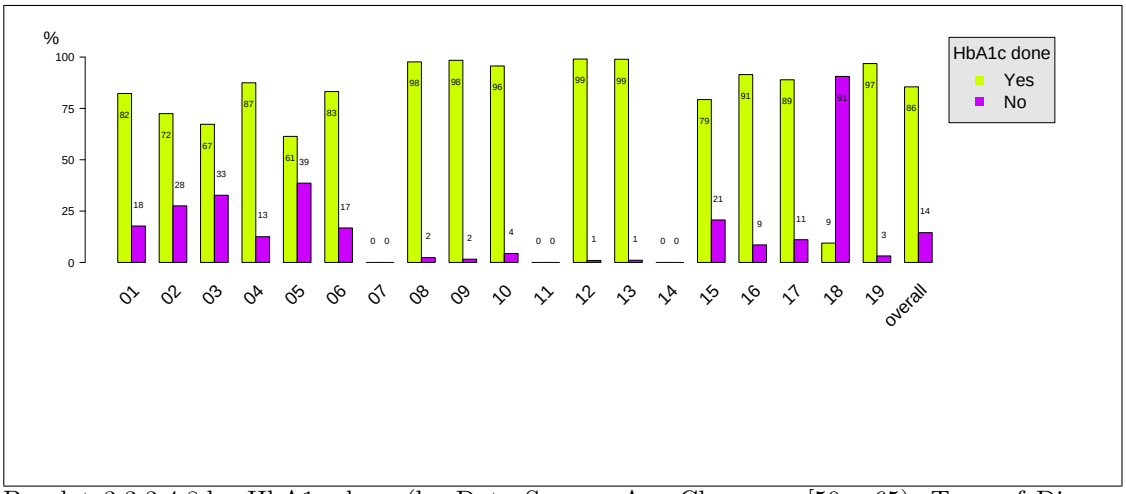
Barplot 3.3.3.4.8a - HbA1c done (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



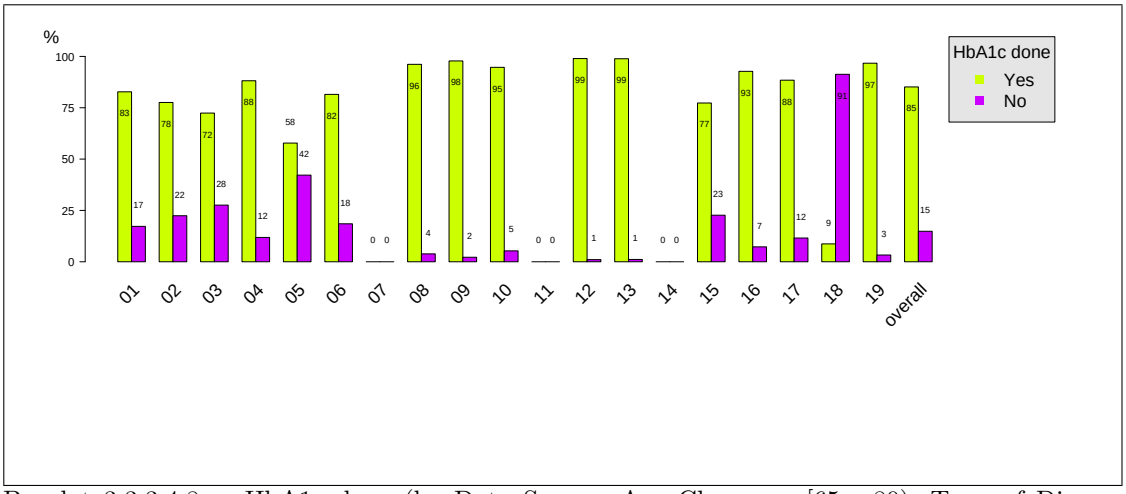
Barplot 3.3.3.4.8b - HbA1c done (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



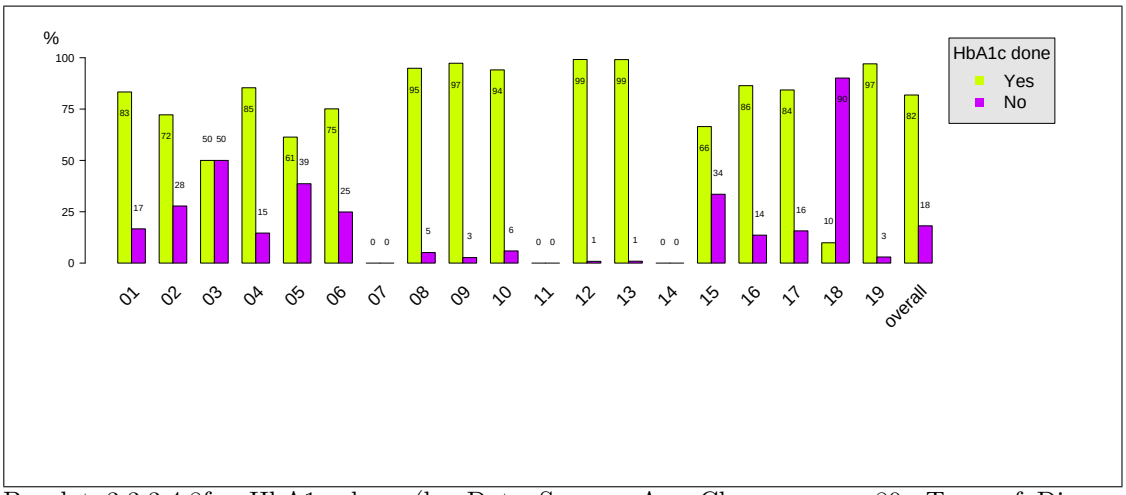
Barplot 3.3.3.4.8c - HbA1c done (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.3.4.8d - HbA1c done (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.3.4.8e - HbA1c done (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

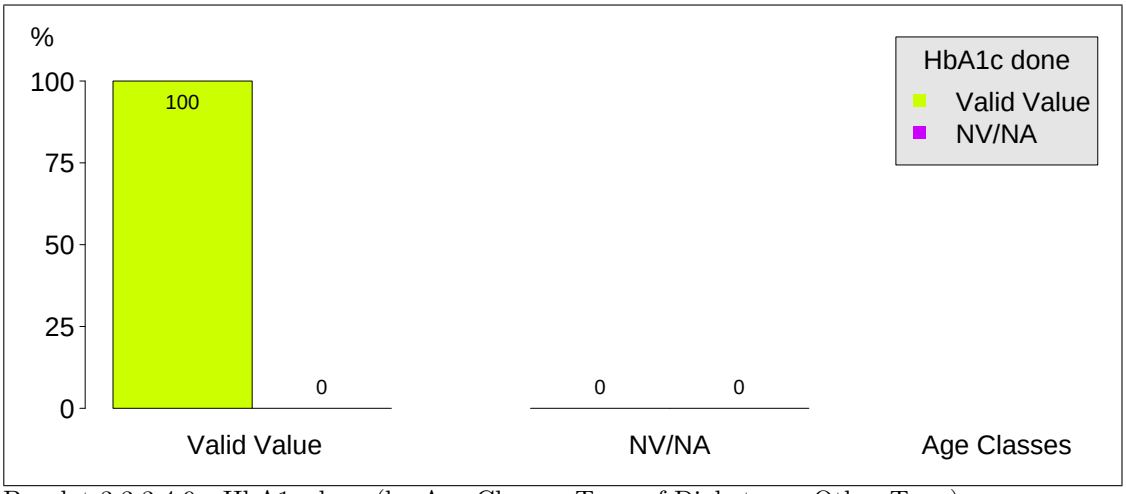


Barplot 3.3.3.4.8f - HbA1c done (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

HbA1c done	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3870 (100.0)	0(0.0)		3870 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 3.3.3.4.9 : HbA1c done (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square
Value	Too many cells have 0 obs

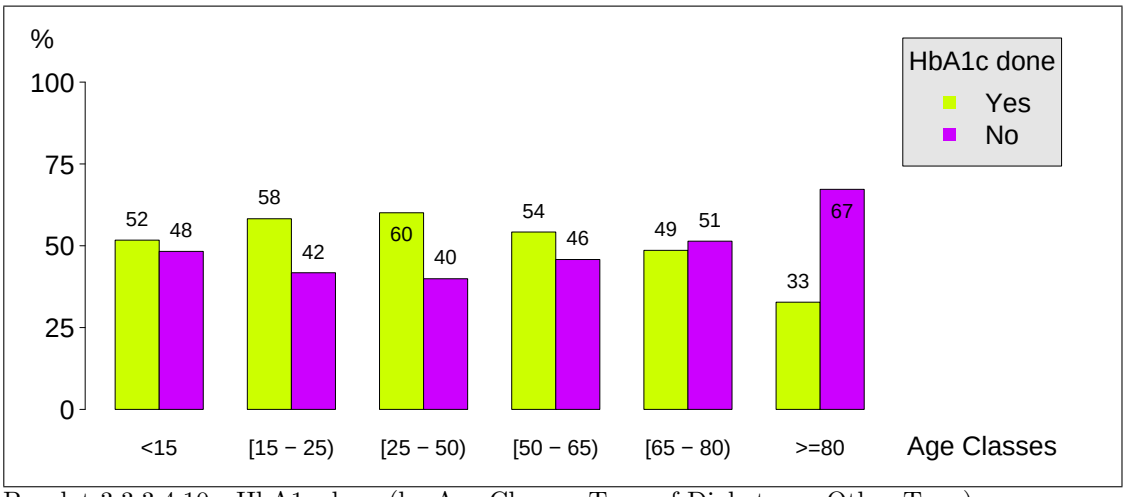


Barplot 3.3.3.4.9 - HbA1c done (by Age Classes, Type of Diabetes = Other Type)

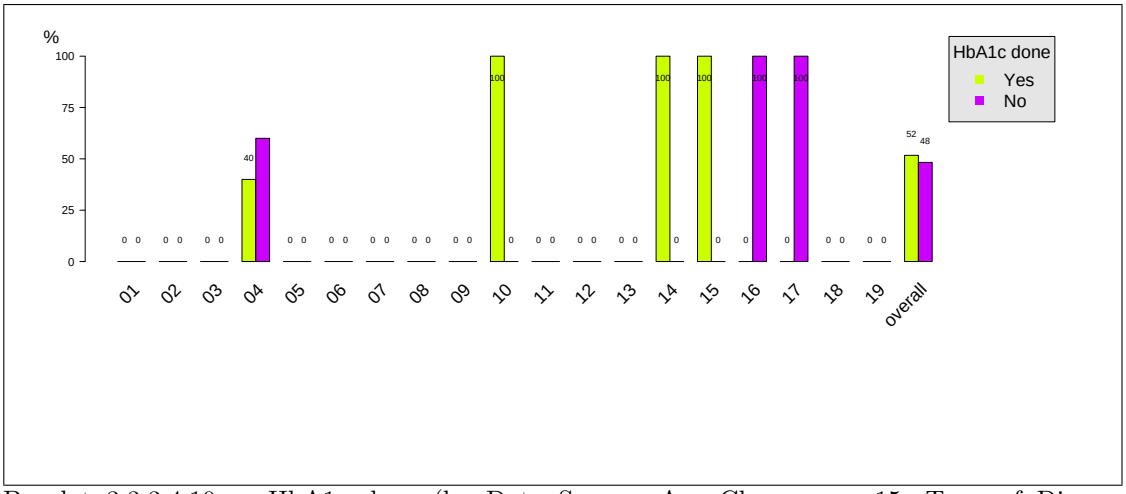
HbA1c done	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	15 (51.7)	60 (58.3)	867 (60.1)	594 (54.2)	470 (48.6)	76(32.8)		2082 (53.8)
No	14 (48.3)	43 (41.7)	576 (39.9)	502 (45.8)	497 (51.4)	156(67.2)		1788 (46.2)
TOTAL	29(0.7)	103(2.7)	1443(37.3)	1096(28.3)	967(25.0)	232(6.0)		3870 (100.0)

Table 3.3.3.4.10 : HbA1c done (by Age Classes, Type of Diabetes = Other Type)

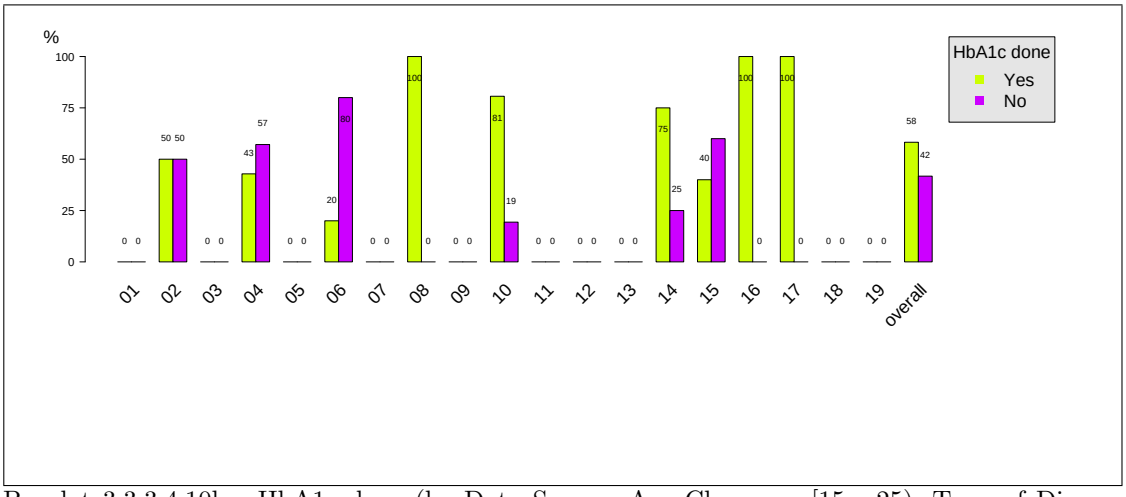
	CMH Chi-Square	p.value	df
Value	75.689	0	5



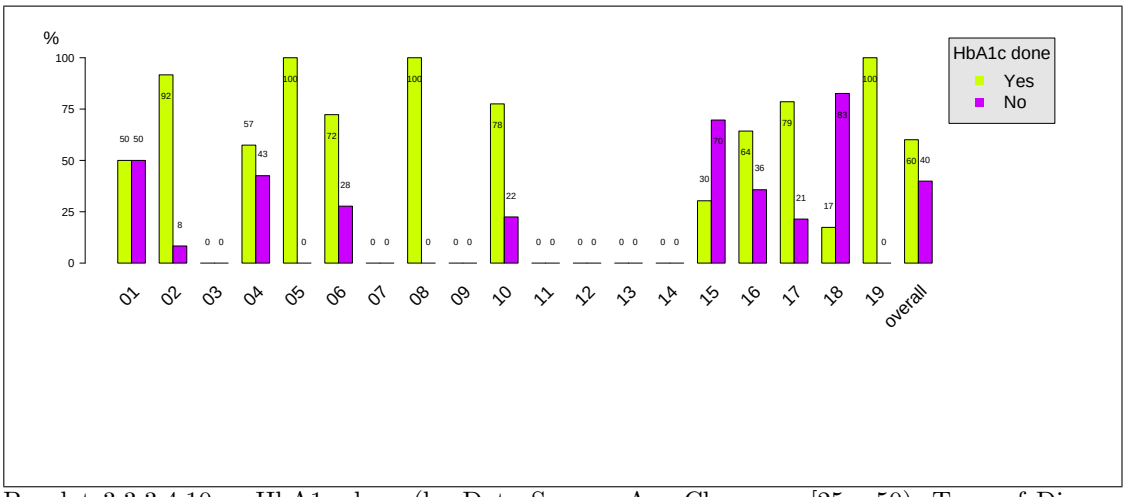
Barplot 3.3.3.4.10 - HbA1c done (by Age Classes, Type of Diabetes = Other Type)



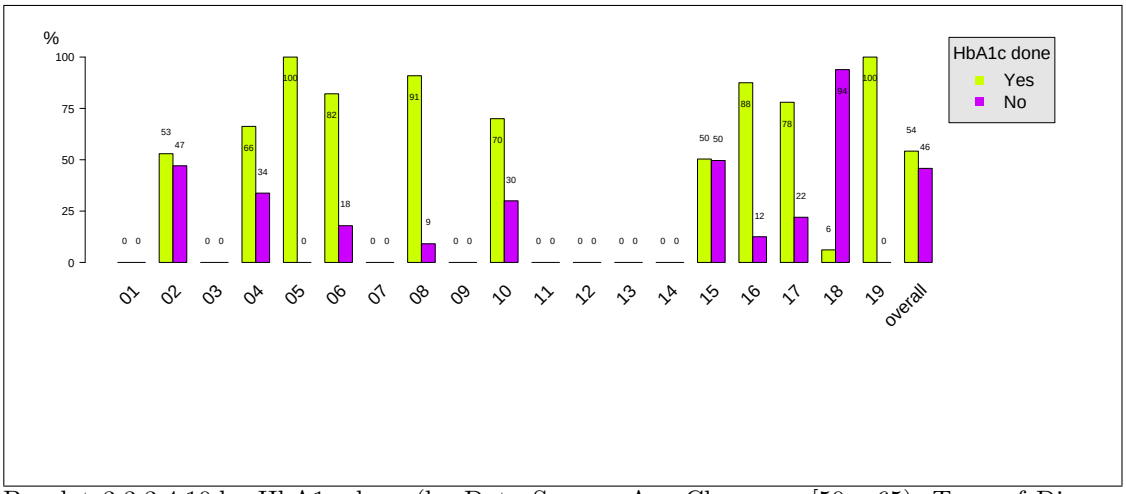
Barplot 3.3.3.4.10a - HbA1c done (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



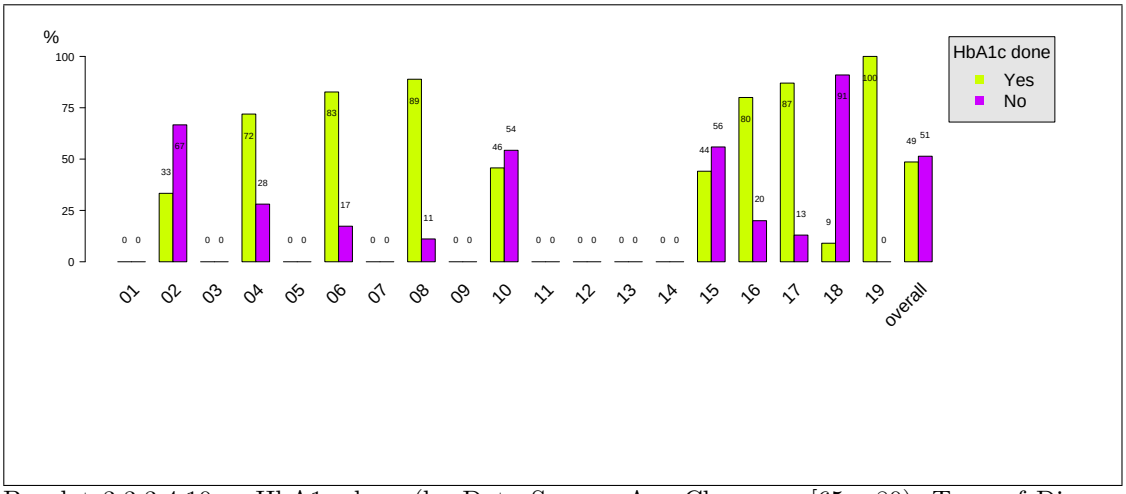
Barplot 3.3.3.4.10b - HbA1c done (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



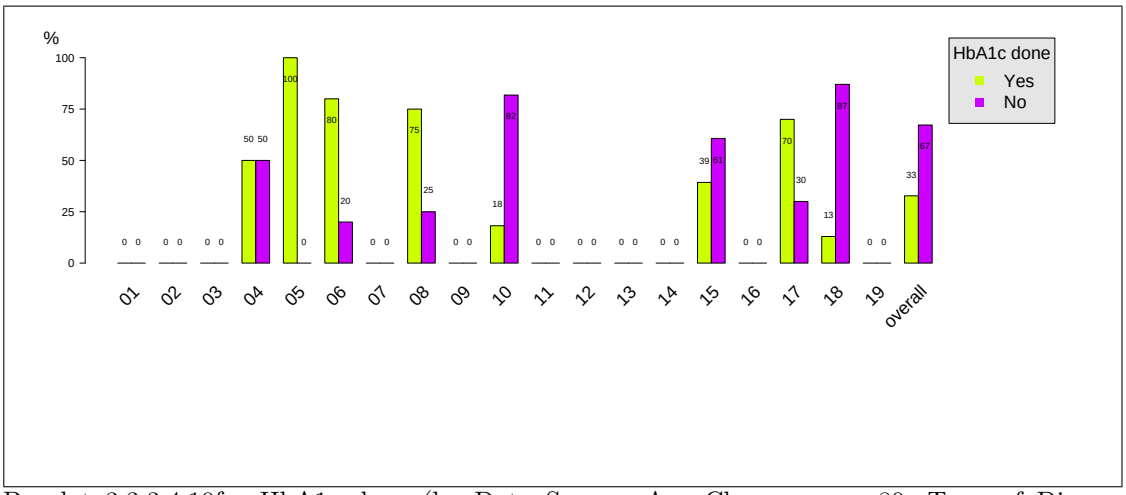
Barplot 3.3.3.4.10c - HbA1c done (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.3.4.10d - HbA1c done (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.3.4.10e - HbA1c done (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



Barplot 3.3.3.4.10f - HbA1c done (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

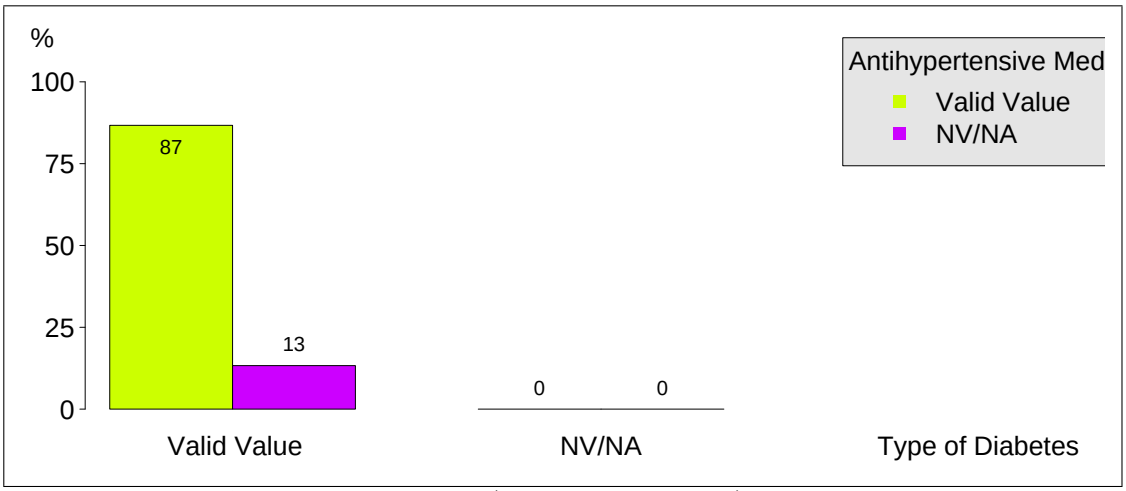
3.3.4 Treatment

3.3.4.1 Antihypertensive Medication (1+ in 12 mts)

Antihypertensive Med	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	160832 (86.7)	0(0.0)		160832 (86.7)
NV/NA	24644 (13.3)	0(0.0)		24644 (13.3)
TOTAL	185476(100.0)	0(0.0)		185476 (100.0)

Table 3.3.4.1.1 : Antihypertensive Med (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	99997.6889	0	1

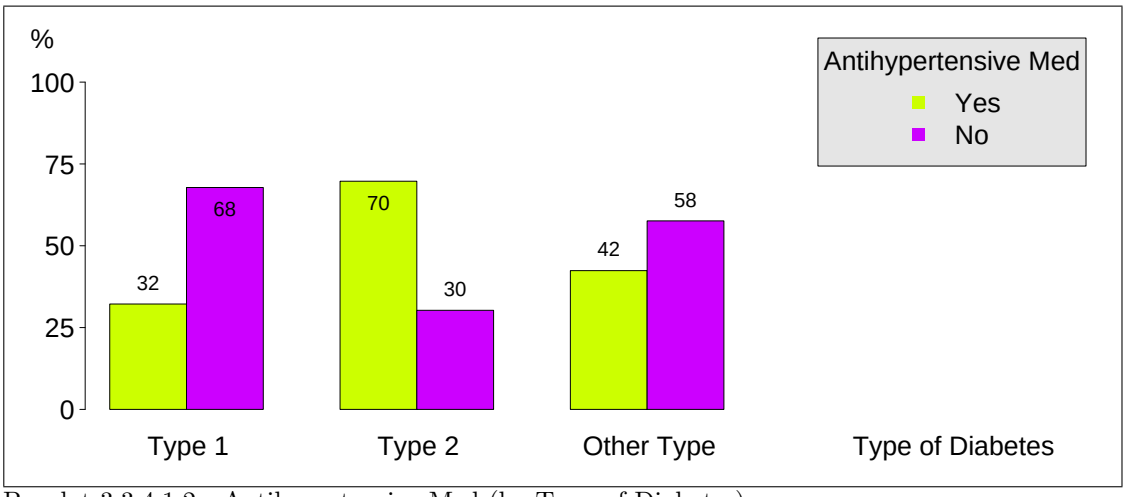


Barplot 3.3.4.1.1 - Antihypertensive Med (by Type of Diabetes)

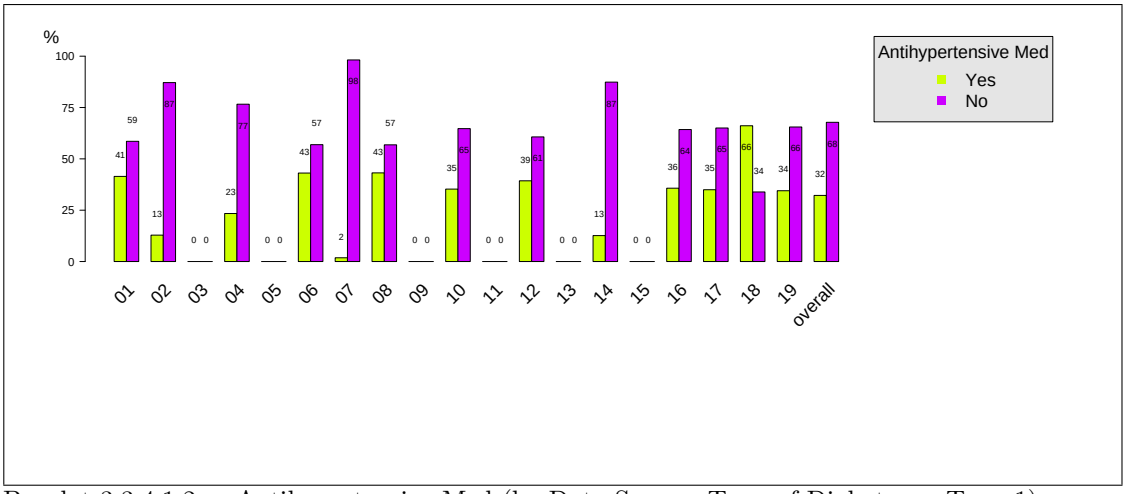
Antihypertensive Med	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	4935 (32.2)	99756 (69.7)	1029(42.4)		105720 (65.7)
No	10391 (67.8)	43323 (30.3)	1398(57.6)		55112 (34.3)
TOTAL	15326(9.5)	143079(89.0)	2427(1.5)		160832 (100.0)

Table 3.3.4.1.2 : Antihypertensive Med (by Type of Diabetes)

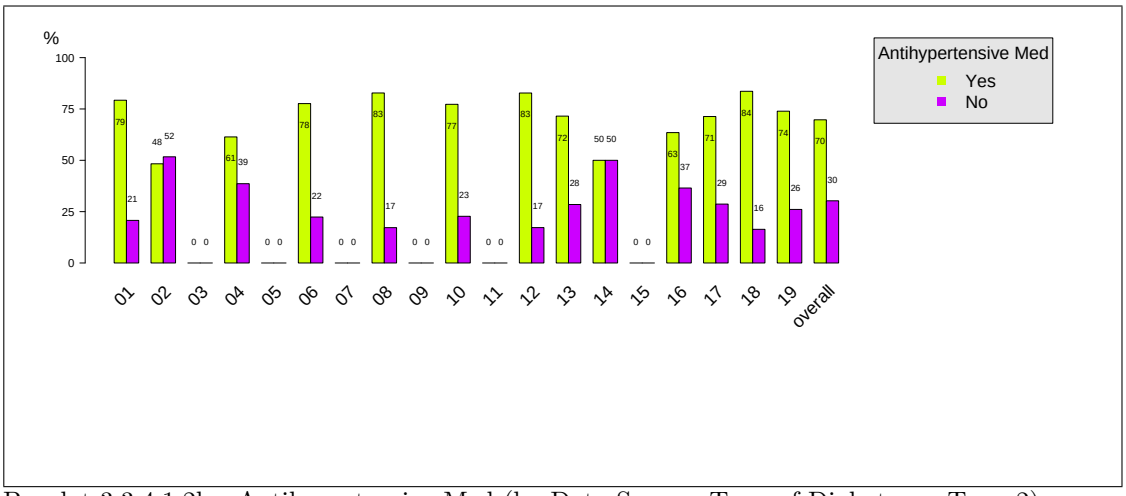
	CMH Chi-Square	p.value	df
Value	9247.7867	0	2



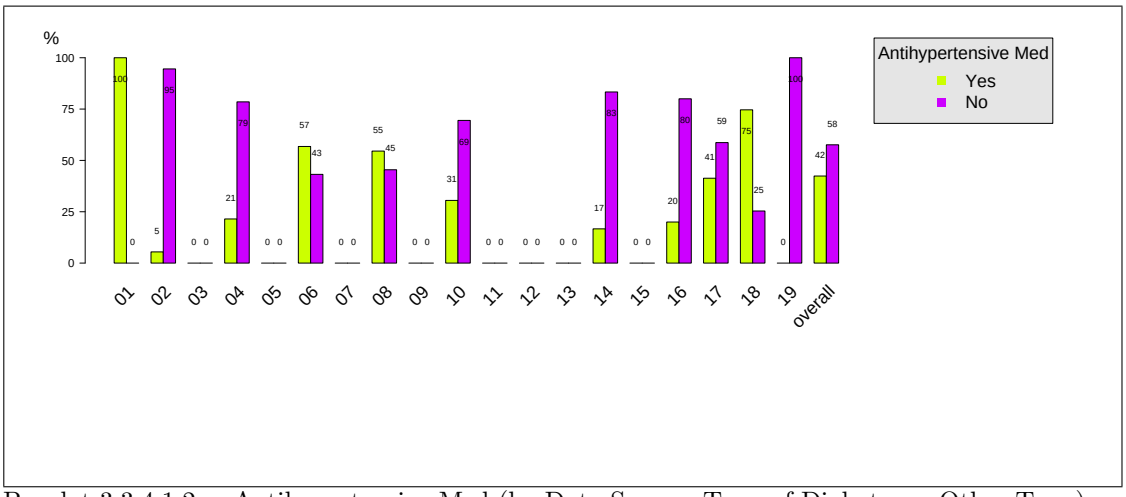
Barplot 3.3.4.1.2 - Antihypertensive Med (by Type of Diabetes)



Barplot 3.3.4.1.2a - Antihypertensive Med (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.1.2b - Antihypertensive Med (by Data Source, Type of Diabetes = Type 2)

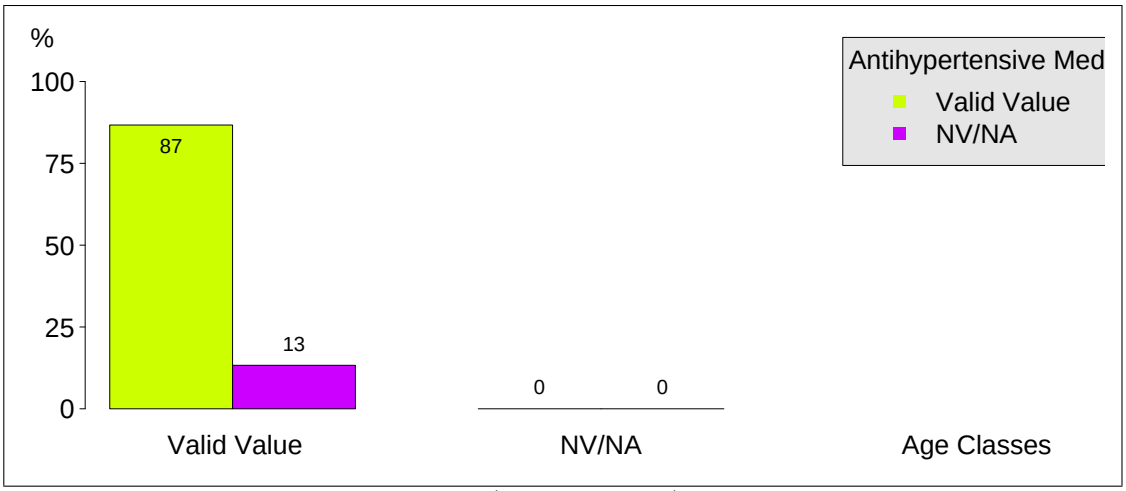


Barplot 3.3.4.1.2c - Antihypertensive Med (by Data Source, Type of Diabetes = Other Type)

Antihypertensive Med	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	160832 (86.7)	0(0.0)		160832 (86.7)
NV/NA	24644 (13.3)	0(0.0)		24644 (13.3)
TOTAL	185476(100.0)	0(0.0)		185476 (100.0)

Table 3.3.4.1.3 : Antihypertensive Med (by Age Classes)

	CMH Chi-Square	p.value	df
Value	99997.6889	0	1

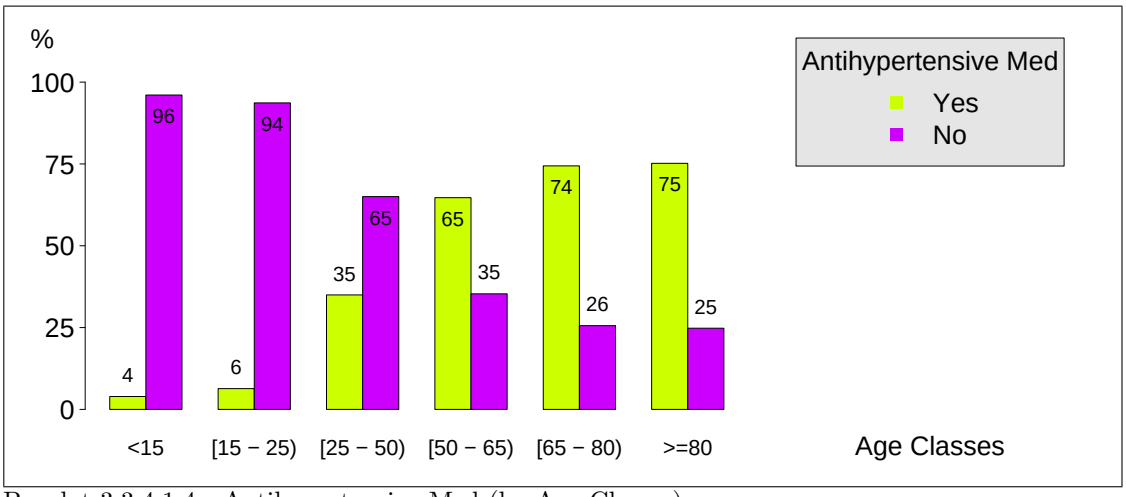


Barplot 3.3.4.1.3 - Antihypertensive Med (by Age Classes)

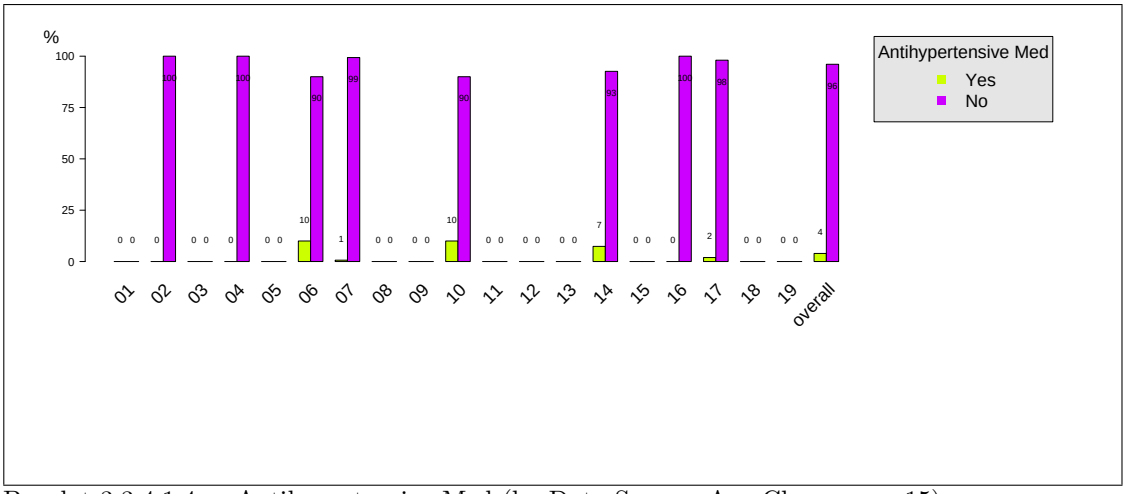
Antihypertensive Med	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	34 (3.9)	142 (6.3)	6301 (35.0)	32473 (64.7)	51498 (74.4)	15272(75.2)		105720 (65.7)
No	830 (96.1)	2095 (93.7)	11712 (65.0)	17728 (35.3)	17709 (25.6)	5038(24.8)		55112 (34.3)
TOTAL	864(0.5)	2237(1.4)	18013(11.2)	50201(31.2)	69207(43.0)	20310(12.6)		160832 (100.0)

Table 3.3.4.1.4 : Antihypertensive Med (by Age Classes)

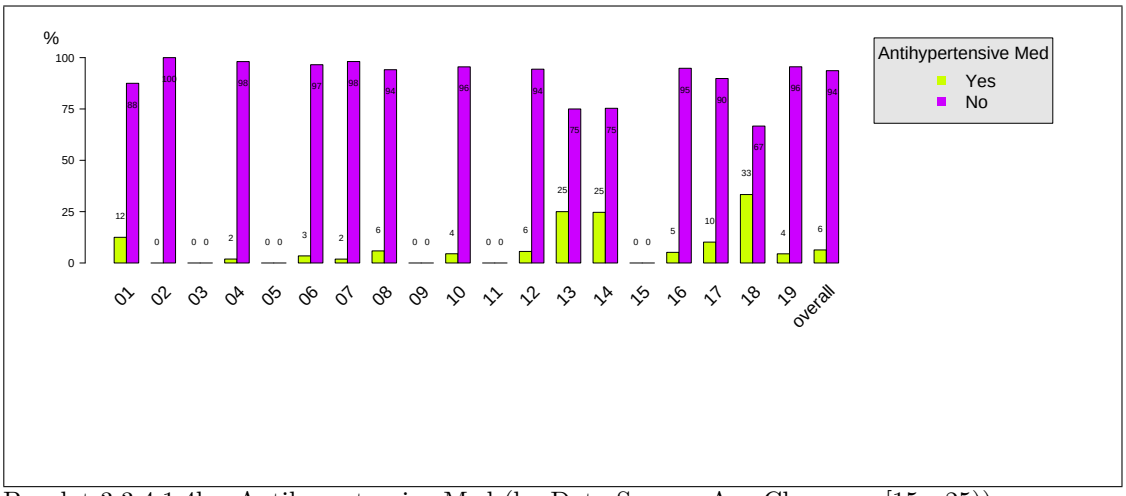
	CMH Chi-Square	p.value	df
Value	15676.003	0	5



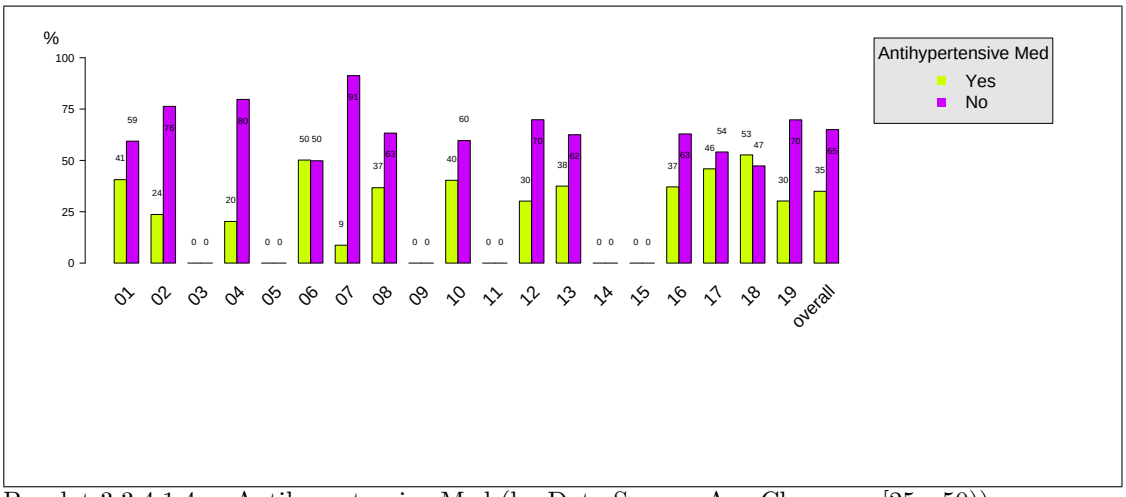
Barplot 3.3.4.1.4 - Antihypertensive Med (by Age Classes)



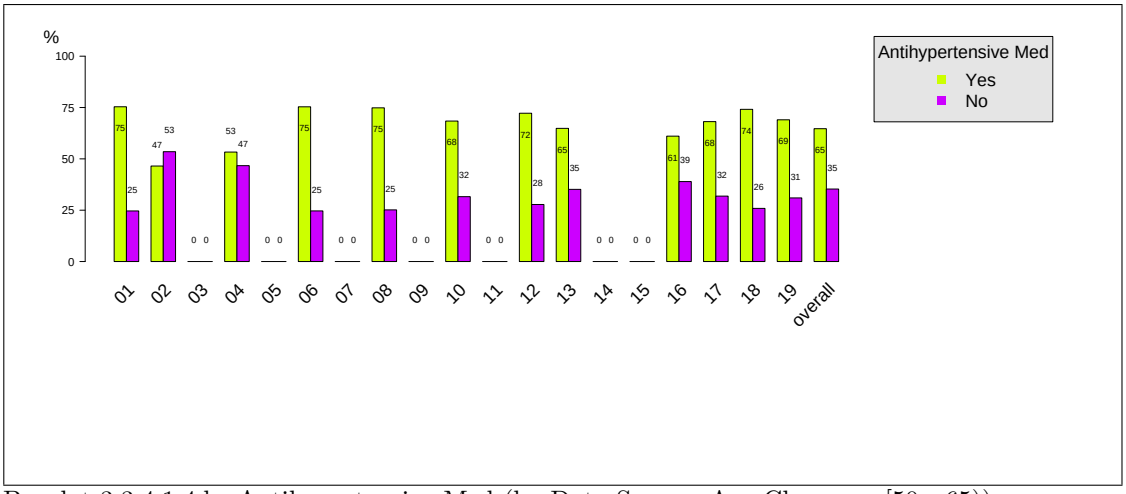
Barplot 3.3.4.1.4a - Antihypertensive Med (by Data Source, Age Classes = <15)



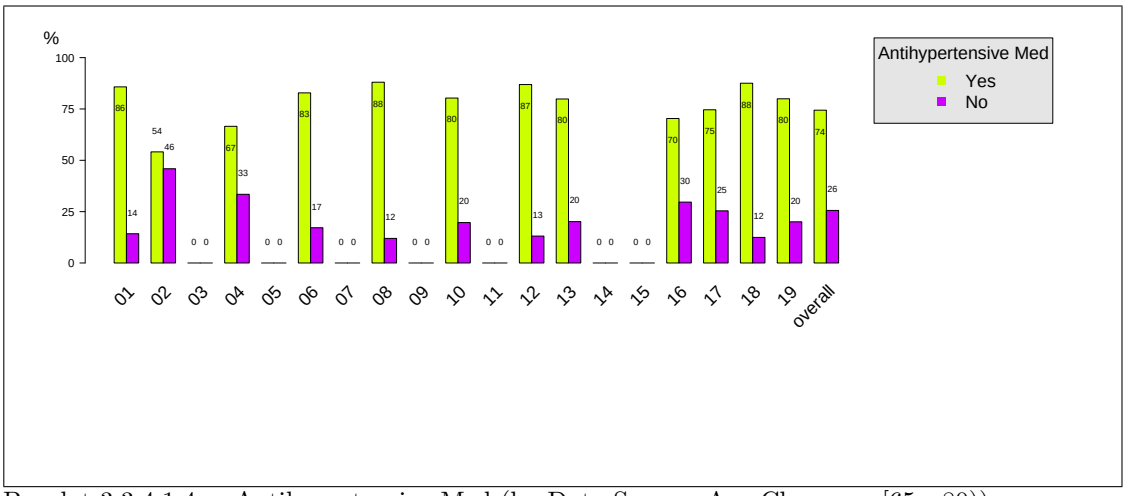
Barplot 3.3.4.1.4b - Antihypertensive Med (by Data Source, Age Classes = [15 - 25))



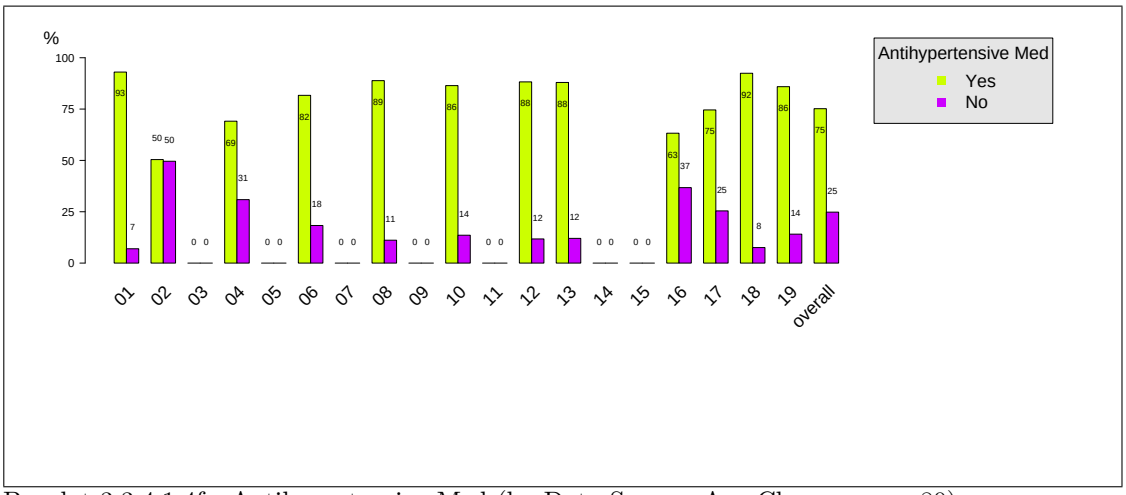
Barplot 3.3.4.1.4c - Antihypertensive Med (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.1.4d - Antihypertensive Med (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.1.4e - Antihypertensive Med (by Data Source, Age Classes = [65 - 80))

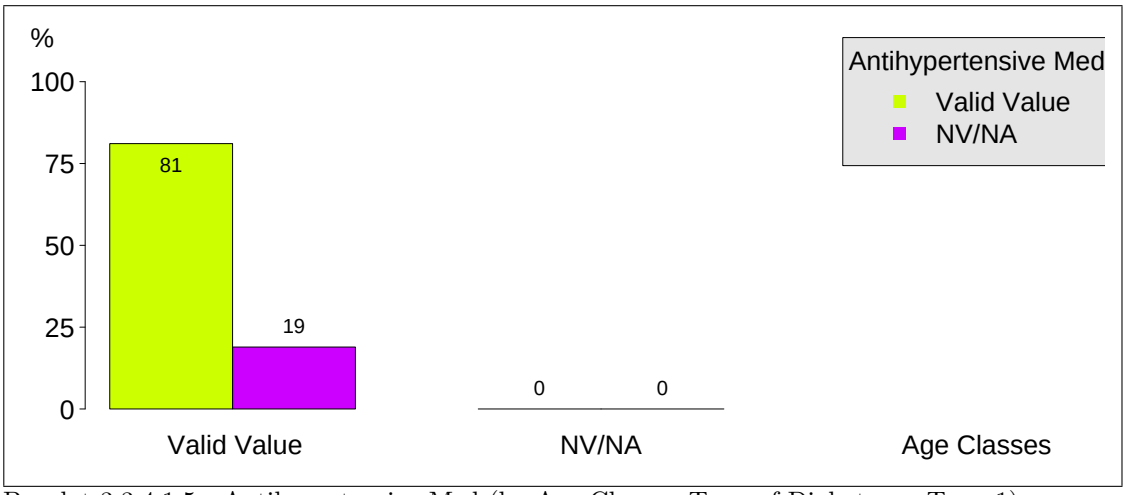


Barplot 3.3.4.1.4f - Antihypertensive Med (by Data Source, Age Classes = >=80)

Antihypertensive Med	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	15326 (81.1)	0(0.0)		15326 (81.1)
NV/NA	3577 (18.9)	0(0.0)		3577 (18.9)
TOTAL	18903(100.0)	0(0.0)		18903 (100.0)

Table 3.3.4.1.5 : Antihypertensive Med (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	7302.4917	0	1

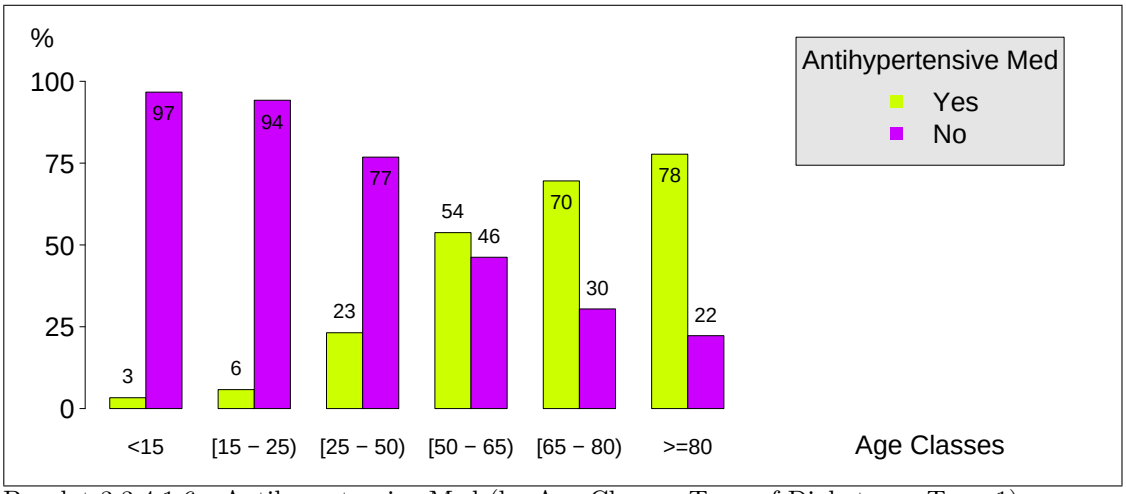


Barplot 3.3.4.1.5 - Antihypertensive Med (by Age Classes, Type of Diabetes = Type 1)

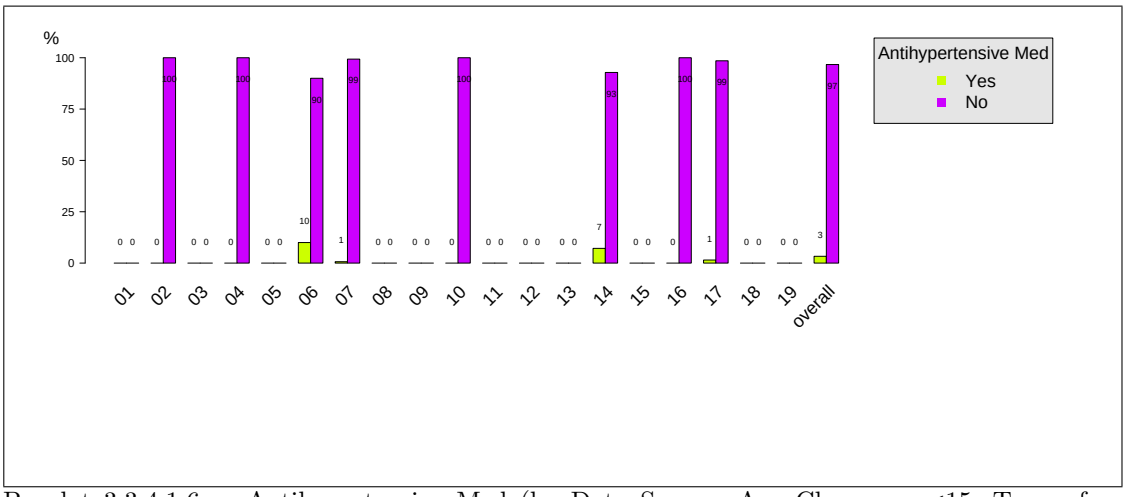
Antihypertensive Med	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	28 (3.3)	120 (5.8)	1648 (23.2)	1903 (53.8)	1065 (69.6)	171(77.7)		4935 (32.2)
No	819 (96.7)	1954 (94.2)	5466 (76.8)	1637 (46.2)	466 (30.4)	49(22.3)		10391 (67.8)
TOTAL	847(5.5)	2074(13.5)	7114(46.4)	3540(23.1)	1531(10.0)	220(1.4)		15326 (100.0)

Table 3.3.4.1.6 : Antihypertensive Med (by Age Classes, Type of Diabetes = Type 1)

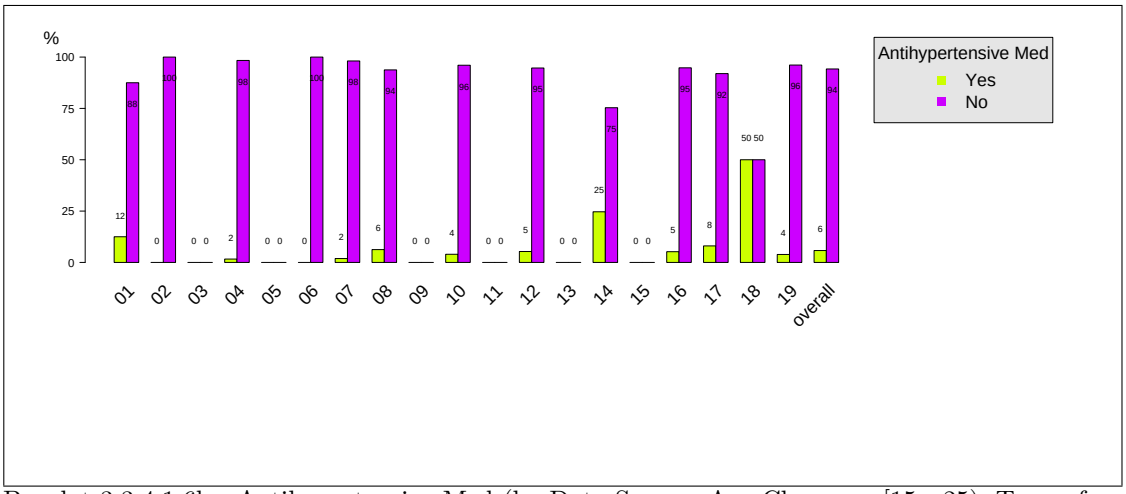
	CMH Chi-Square	p.value	df
Value	3194.0233	0	5



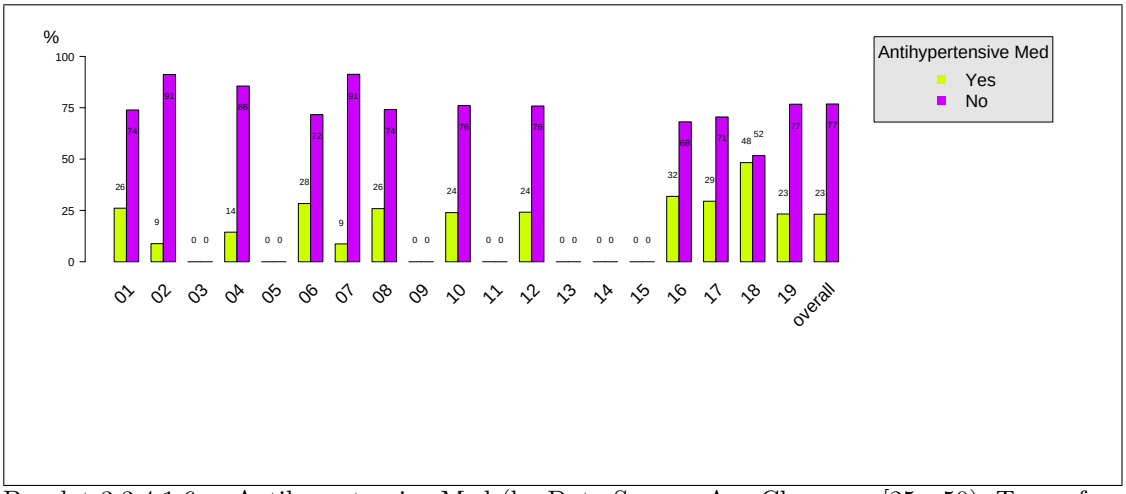
Barplot 3.3.4.1.6 - Antihypertensive Med (by Age Classes, Type of Diabetes = Type 1)



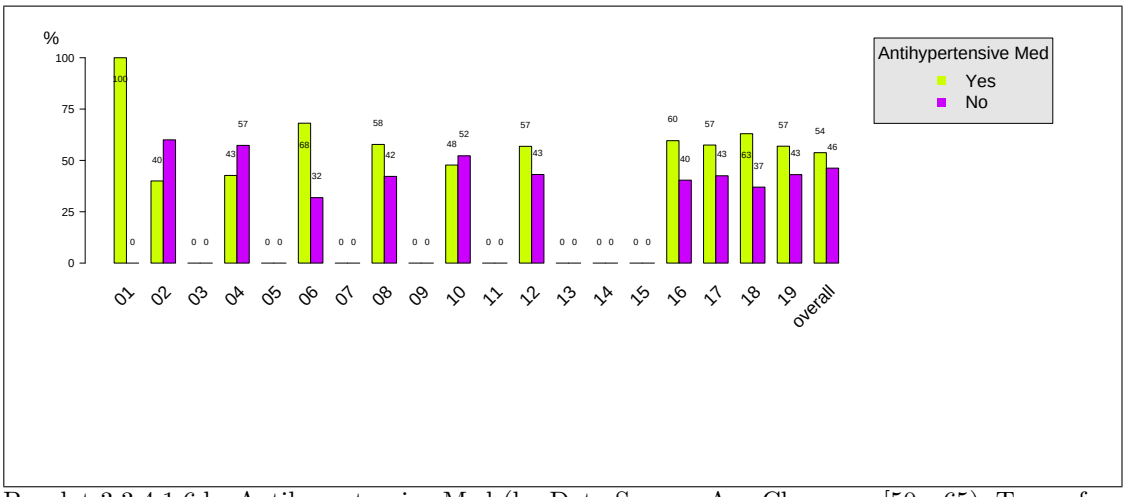
Barplot 3.3.4.1.6a - Antihypertensive Med (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



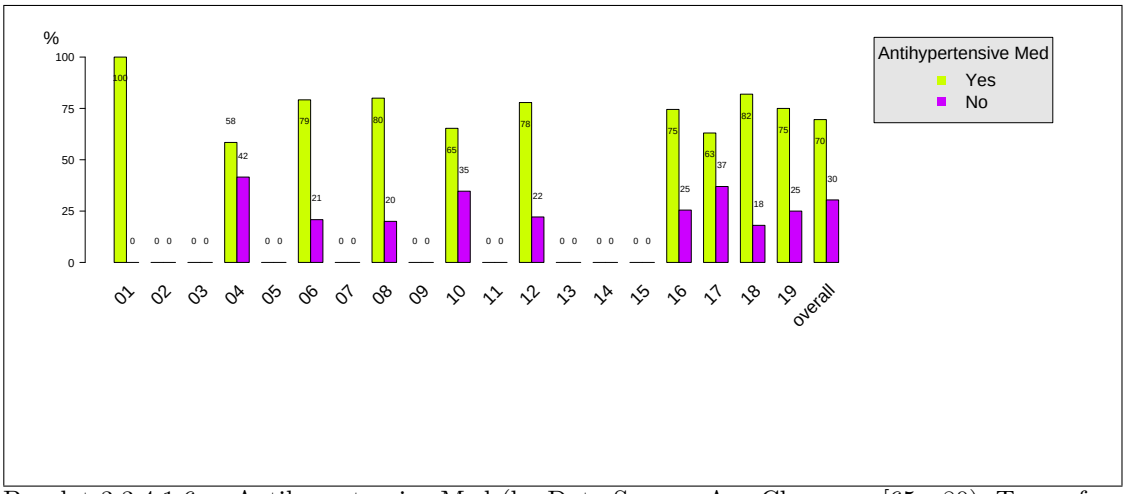
Barplot 3.3.4.1.6b - Antihypertensive Med (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



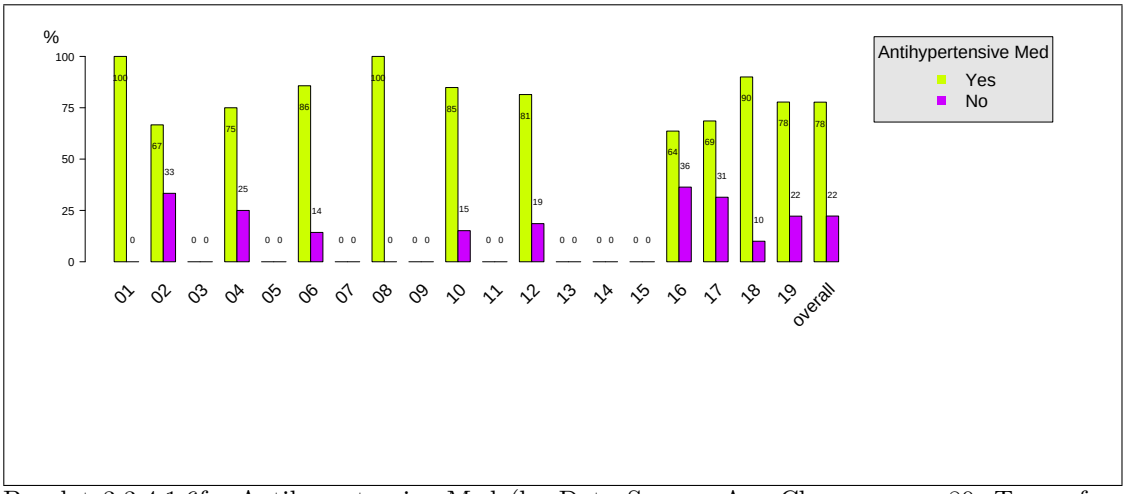
Barplot 3.3.4.1.6c - Antihypertensive Med (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.1.6d - Antihypertensive Med (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.1.6e - Antihypertensive Med (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

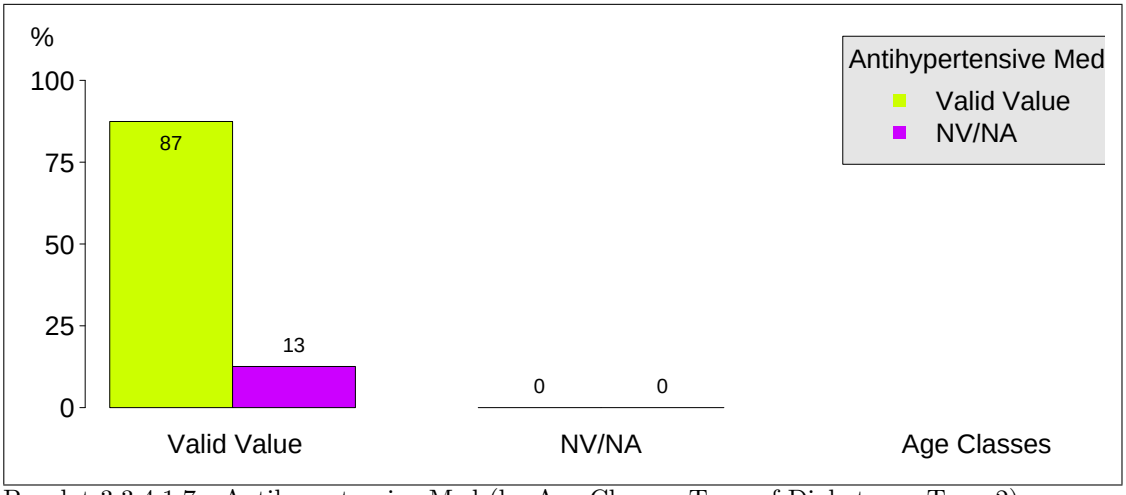


Barplot 3.3.4.1.6f - Antihypertensive Med (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Antihypertensive Med	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	143079 (87.4)	0(0.0)		143079 (87.4)
NV/NA	20571 (12.6)	0(0.0)		20571 (12.6)
TOTAL	163650(100.0)	0(0.0)		163650 (100.0)

Table 3.3.4.1.7 : Antihypertensive Med (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	91709.1968	0	1

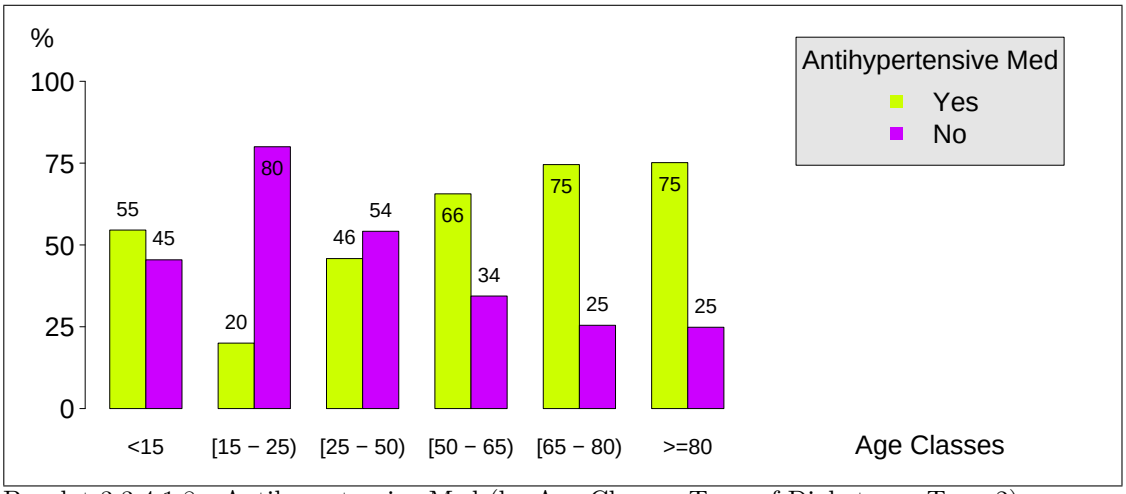


Barplot 3.3.4.1.7 - Antihypertensive Med (by Age Classes, Type of Diabetes = Type 2)

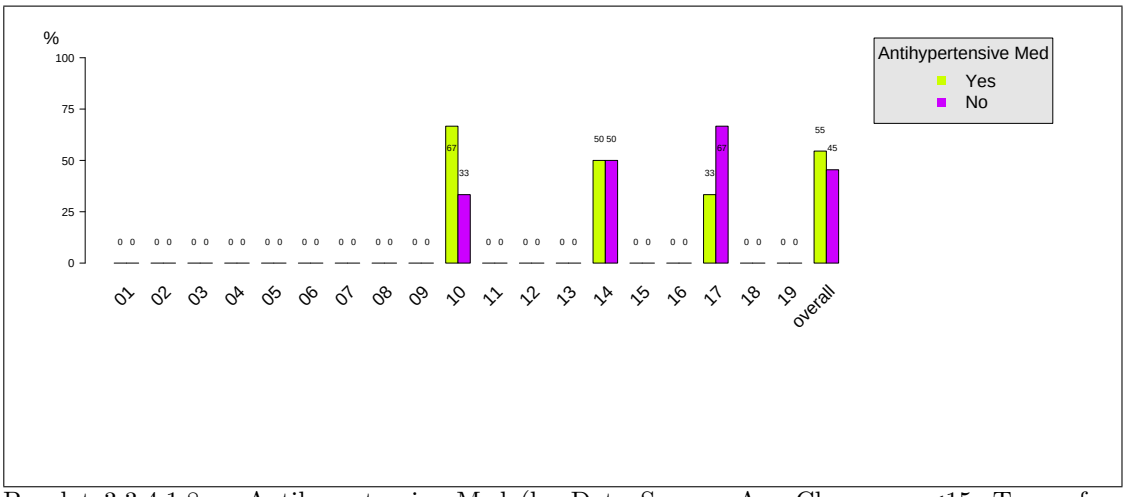
Antihypertensive Med	Age Classes						
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)	N (%)
Yes	6 (54.5)	20 (20.0)	4557 (45.8)	30207 (65.6)	49991 (74.5)	14975(75.1)	99756 (69.7)
No	5 (45.5)	80 (80.0)	5386 (54.2)	15832 (34.4)	17068 (25.5)	4952(24.9)	43323 (30.3)
TOTAL	11(0.0)	100(0.1)	9943(6.9)	46039(32.2)	67059(46.9)	19927(13.9)	143079 (100.0)

Table 3.3.4.1.8 : Antihypertensive Med (by Age Classes, Type of Diabetes = Type 2)

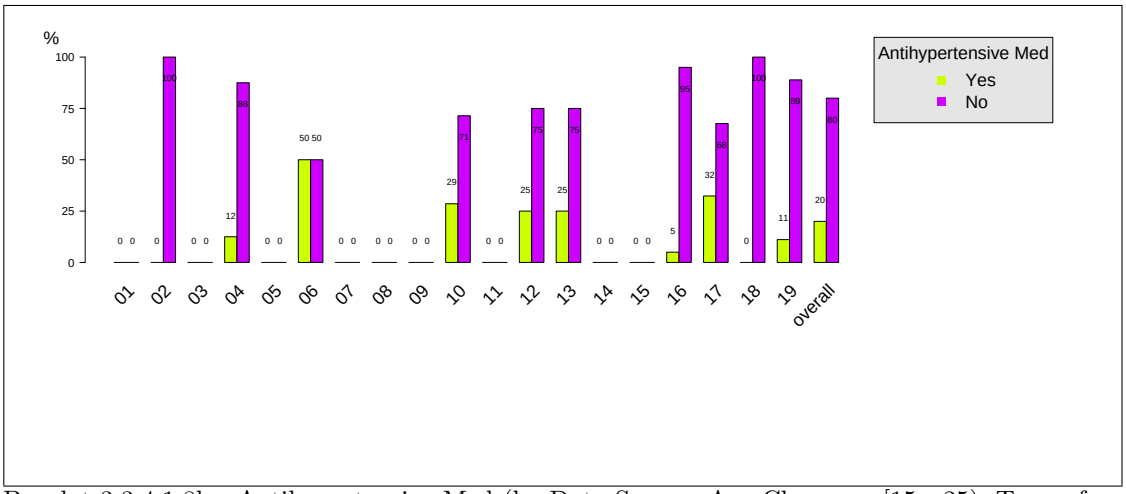
	CMH Chi-Square	p.value	df
Value	4192.7923	0	5



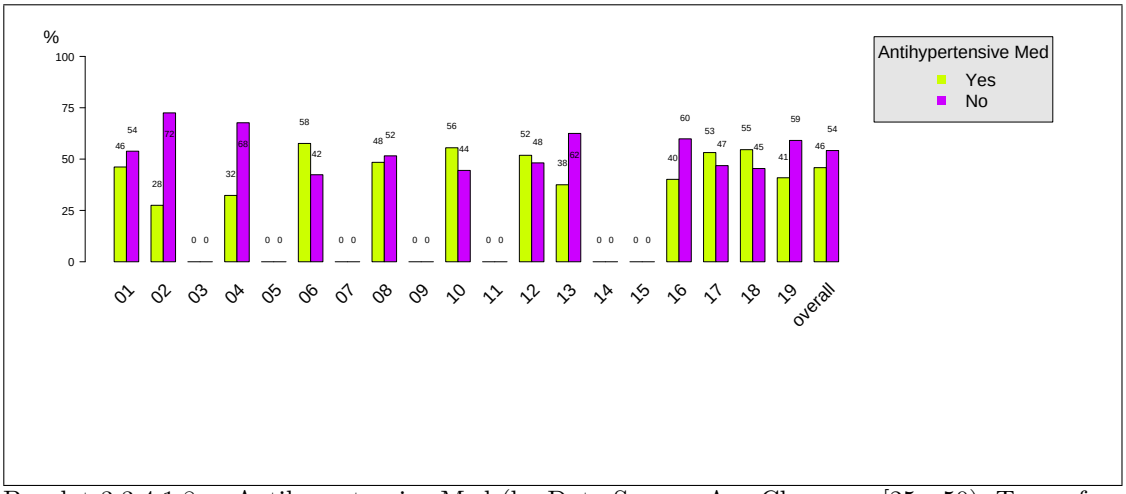
Barplot 3.3.4.1.8 - Antihypertensive Med (by Age Classes, Type of Diabetes = Type 2)



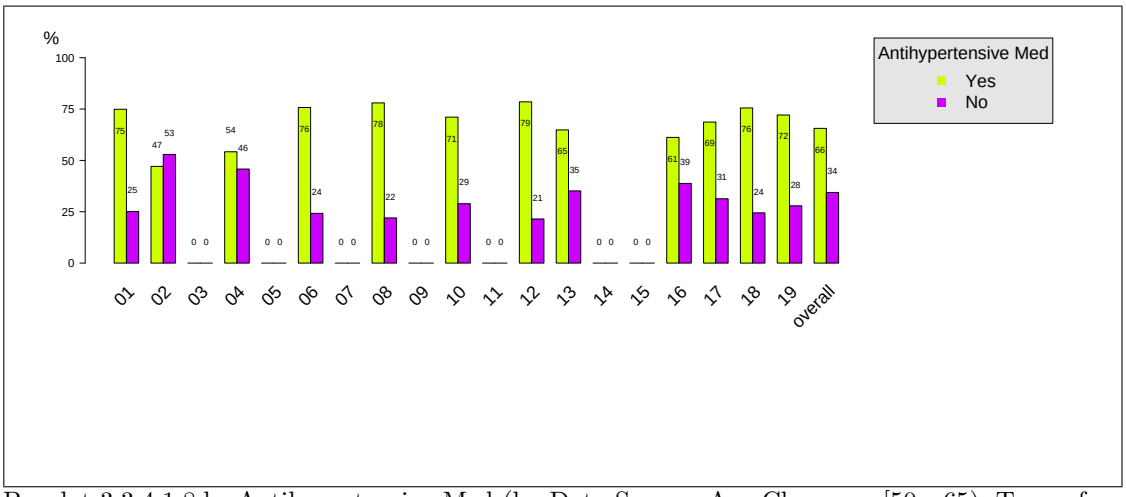
Barplot 3.3.4.1.8a - Antihypertensive Med (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



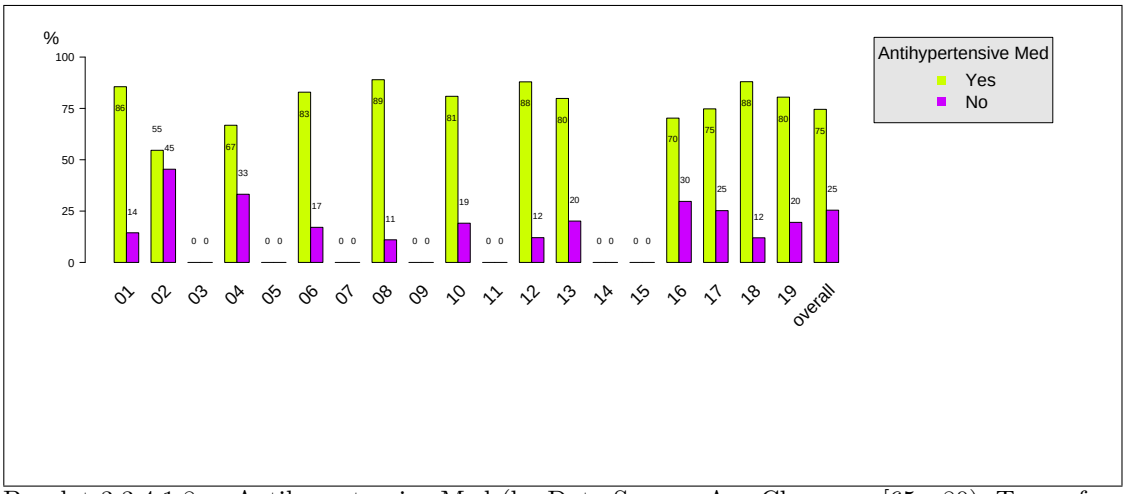
Barplot 3.3.4.1.8b - Antihypertensive Med (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



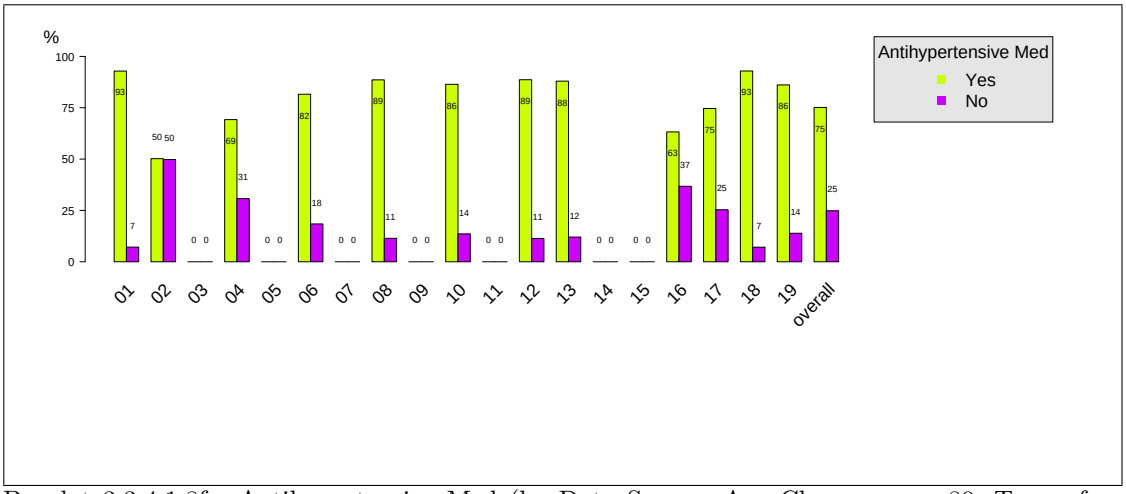
Barplot 3.3.4.1.8c - Antihypertensive Med (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.1.8d - Antihypertensive Med (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.1.8e - Antihypertensive Med (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

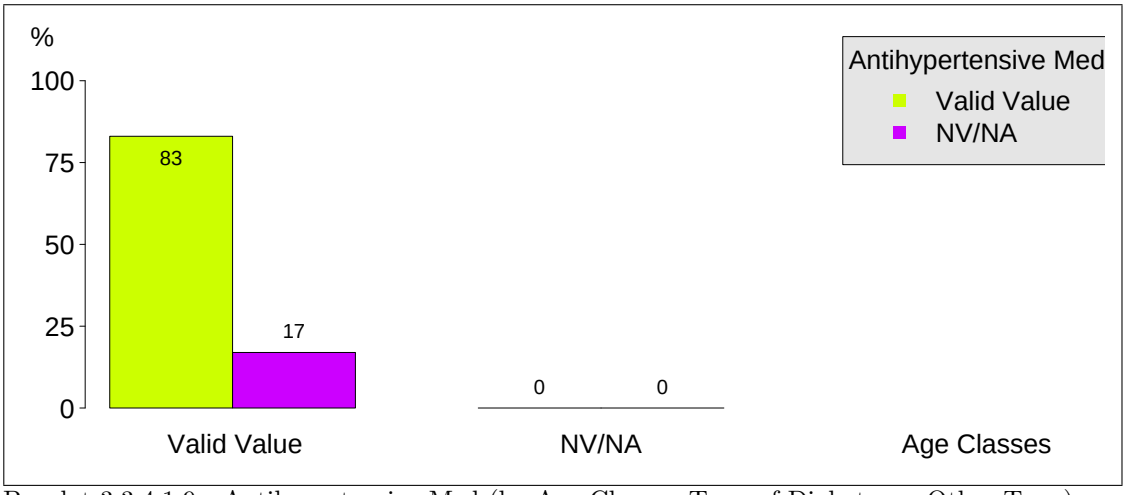


Barplot 3.3.4.1.8f - Antihypertensive Med (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Antihypertensive Med	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2427 (83.0)	0(0.0)		2427 (83.0)
NV/NA	496 (17.0)	0(0.0)		496 (17.0)
TOTAL	2923(100.0)	0(0.0)		2923 (100.0)

Table 3.3.4.1.9 : Antihypertensive Med (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1275.6623	0	1

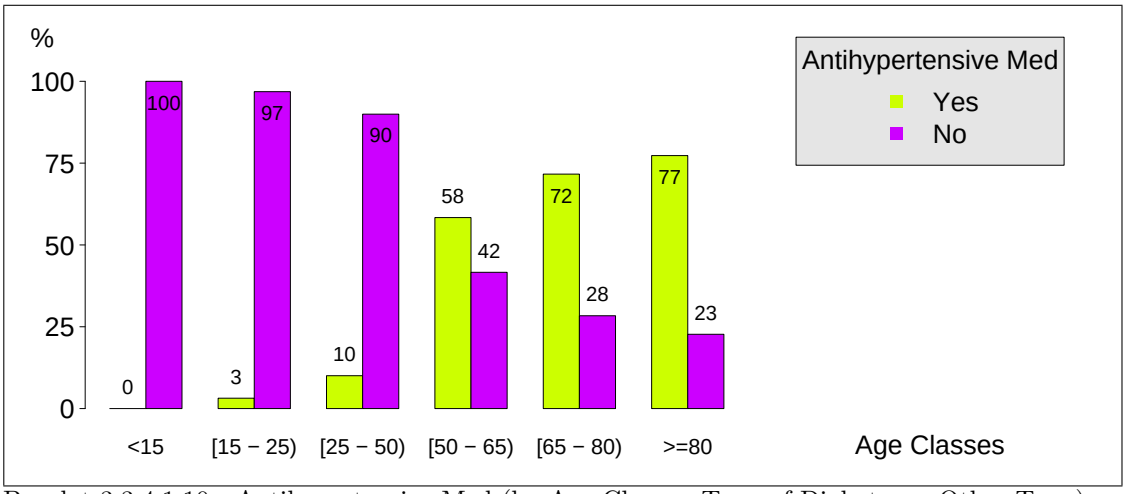


Barplot 3.3.4.1.9 - Antihypertensive Med (by Age Classes, Type of Diabetes = Other Type)

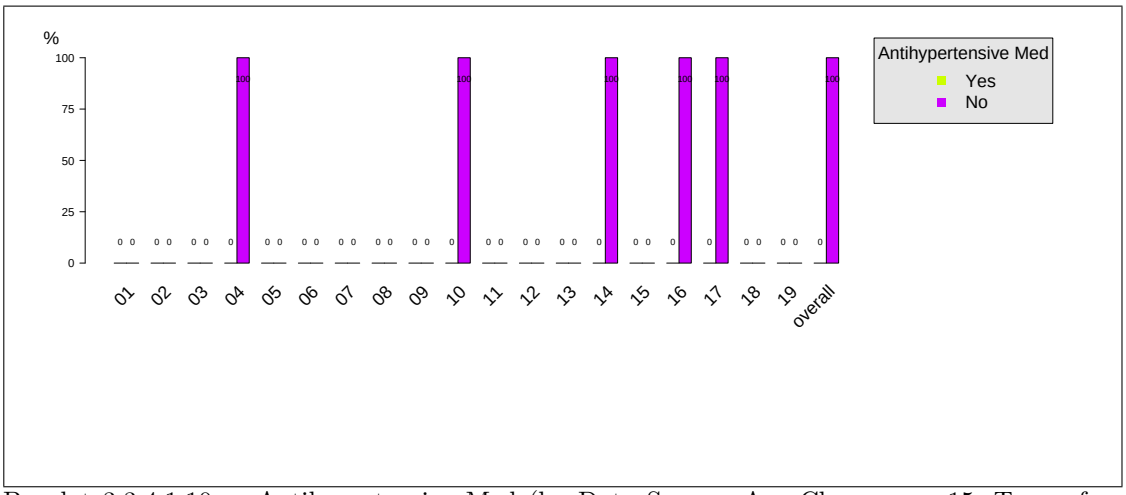
Antihypertensive Med	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	2 (3.2)	96 (10.0)	363 (58.4)	442 (71.6)	126(77.3)		1029 (42.4)
No	6 (100.0)	61 (96.8)	860 (90.0)	259 (41.6)	175 (28.4)	37(22.7)		1398 (57.6)
TOTAL	6(0.2)	63(2.6)	956(39.4)	622(25.6)	617(25.4)	163(6.7)		2427 (100.0)

Table 3.3.4.1.10 : Antihypertensive Med (by Age Classes, Type of Diabetes = Other Type)

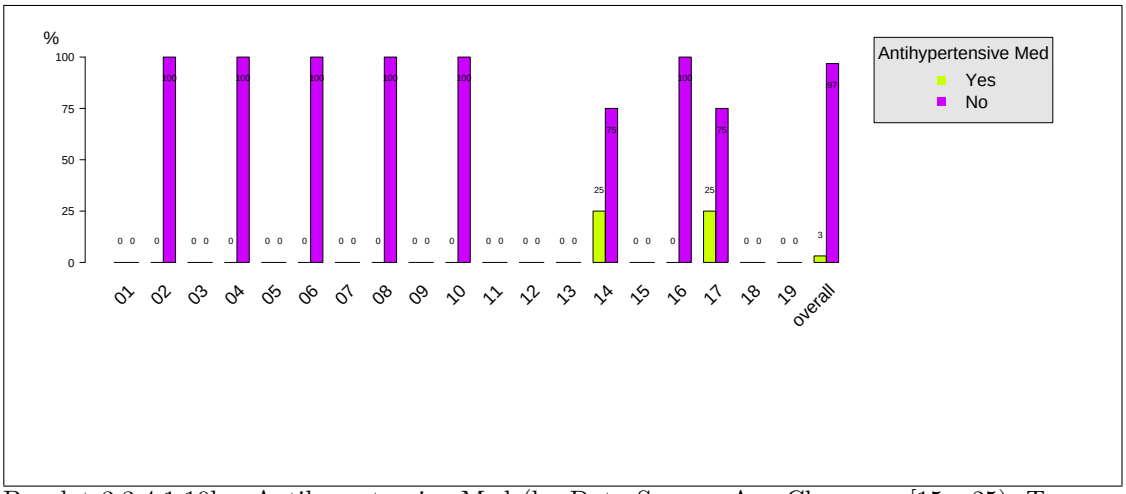
	CMH Chi-Square	p.value	df
Value	816.1026	0	5



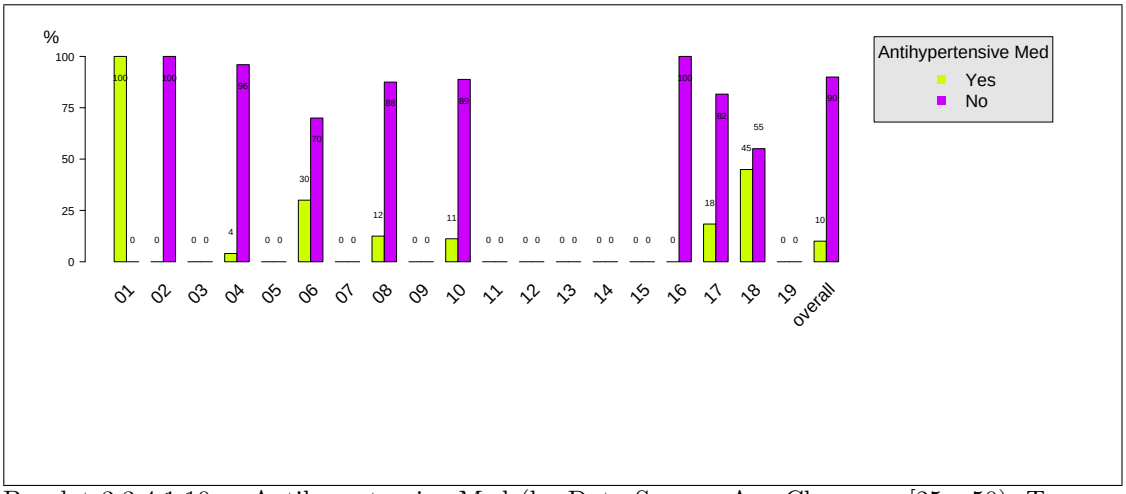
Barplot 3.3.4.1.10 - Antihypertensive Med (by Age Classes, Type of Diabetes = Other Type)



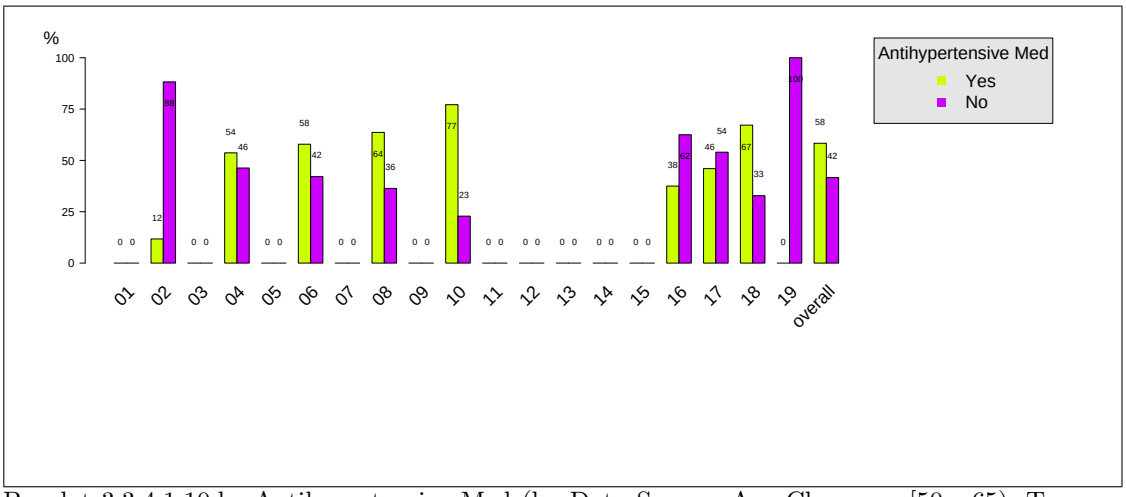
Barplot 3.3.4.1.10a - Antihypertensive Med (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



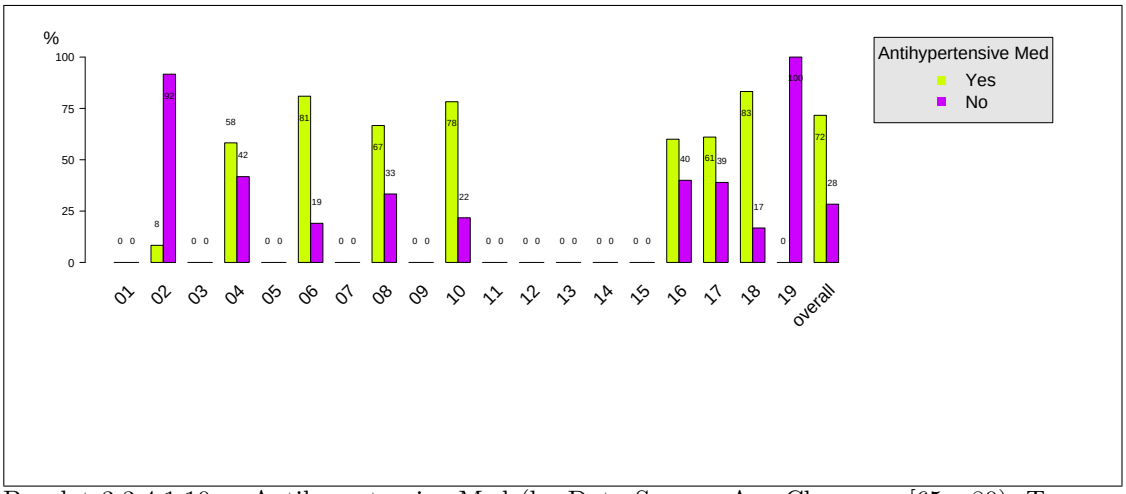
Barplot 3.3.4.1.10b - Antihypertensive Med (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



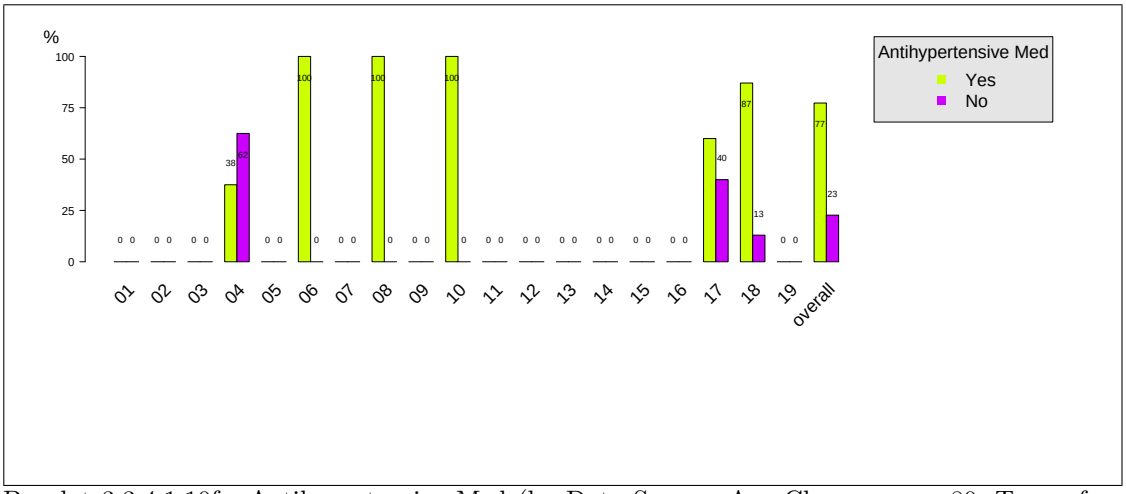
Barplot 3.3.4.1.10c - Antihypertensive Med (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.1.10d - Antihypertensive Med (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.1.10e - Antihypertensive Med (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



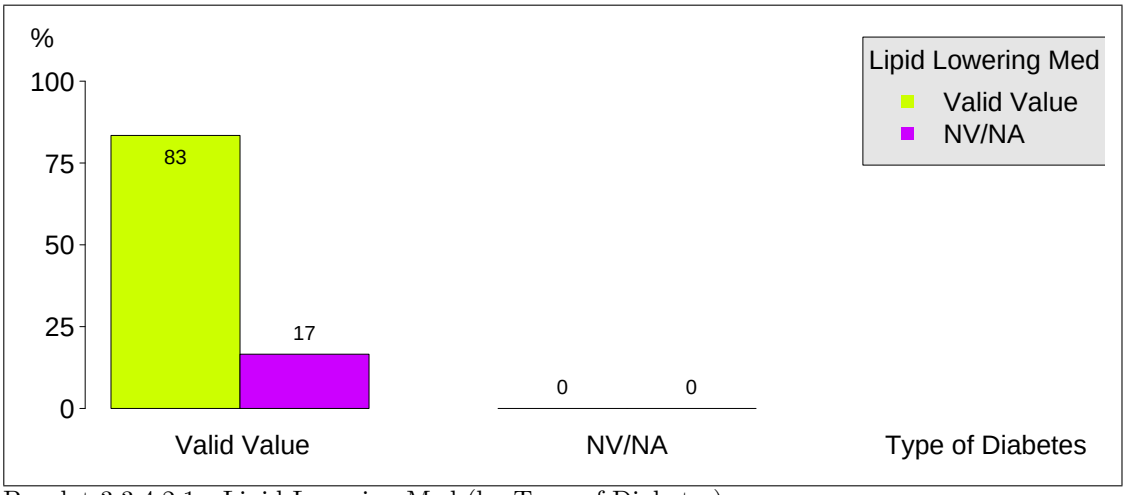
Barplot 3.3.4.1.10f - Antihypertensive Med (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.4.2 Lipid Lowering Treatment (1+ in 12 mts)

Lipid Lowering Med	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	136670 (83.4)	0(0.0)		136670 (83.4)
NV/NA	27170 (16.6)	0(0.0)		27170 (16.6)
TOTAL	163840(100.0)	0(0.0)		163840 (100.0)

Table 3.3.4.2.1 : Lipid Lowering Med (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	73182.6782	0	1

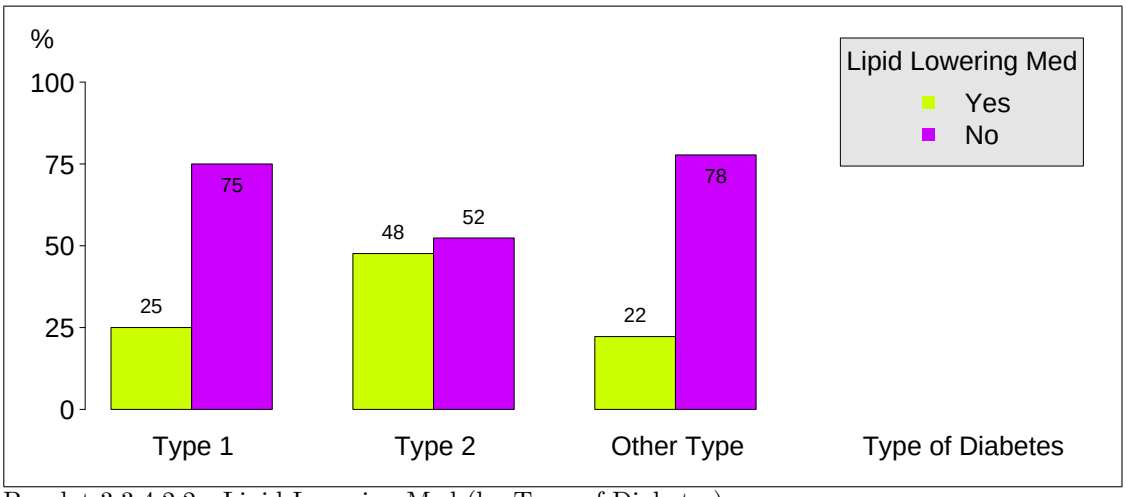


Barplot 3.3.4.2.1 - Lipid Lowering Med (by Type of Diabetes)

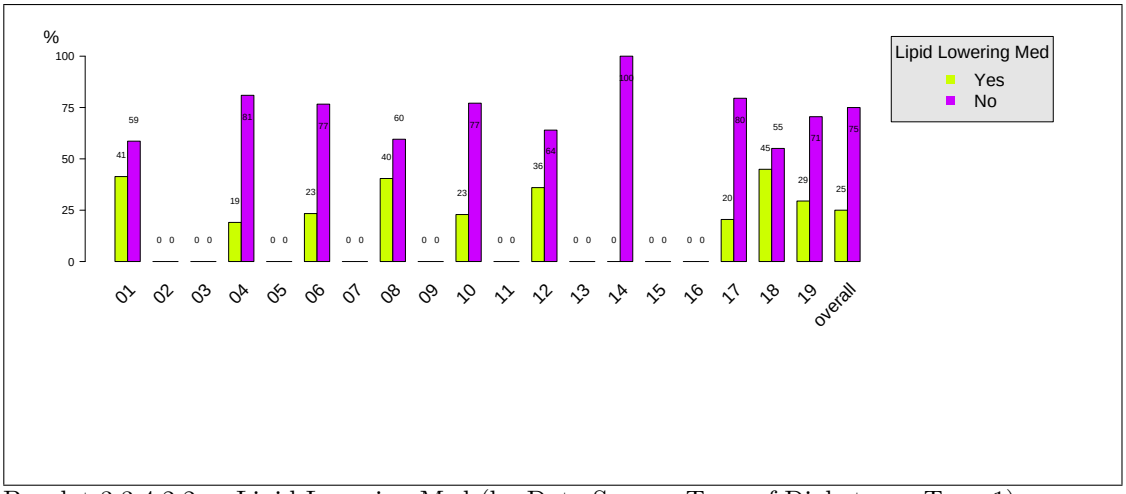
Lipid Lowering Med	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	3311 (25.0)	57675 (47.6)	515(22.2)		61501 (45.0)
No	9926 (75.0)	63443 (52.4)	1800(77.8)		75169 (55.0)
TOTAL	13237(9.7)	121118(88.6)	2315(1.7)		136670 (100.0)

Table 3.3.4.2.2 : Lipid Lowering Med (by Type of Diabetes)

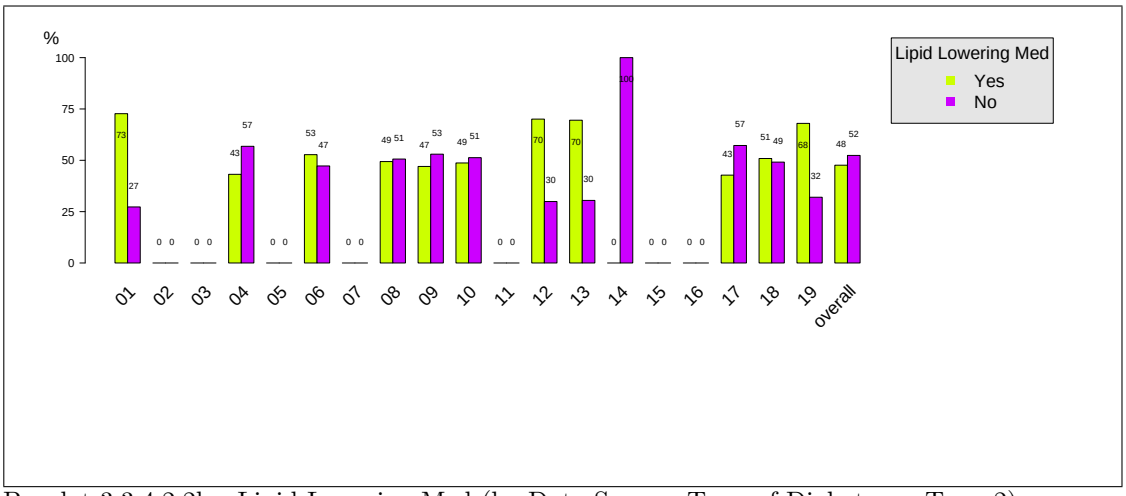
	CMH Chi-Square	p.value	df
Value	2956.3805	0	2



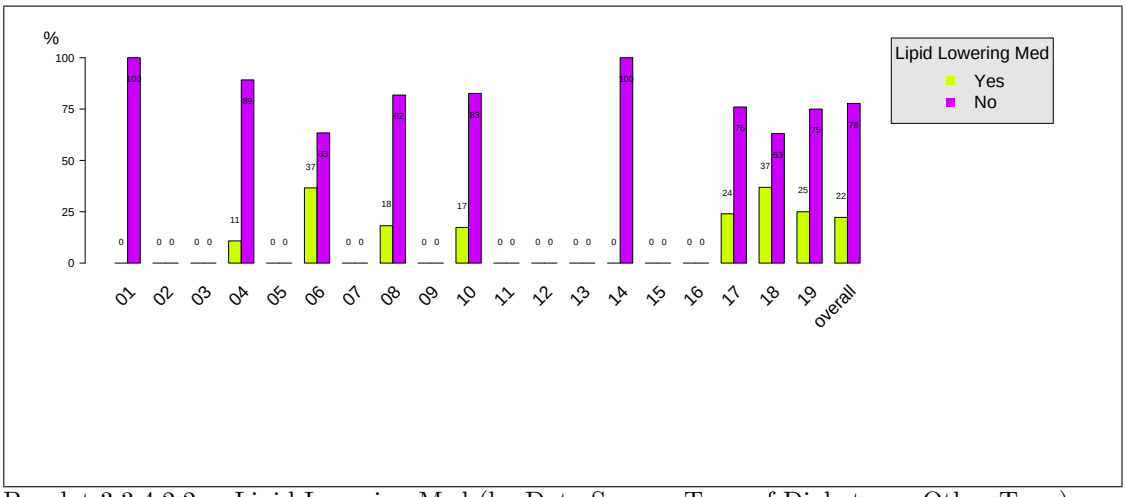
Barplot 3.3.4.2.2 - Lipid Lowering Med (by Type of Diabetes)



Barplot 3.3.4.2.2a - Lipid Lowering Med (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.2.2b - Lipid Lowering Med (by Data Source, Type of Diabetes = Type 2)

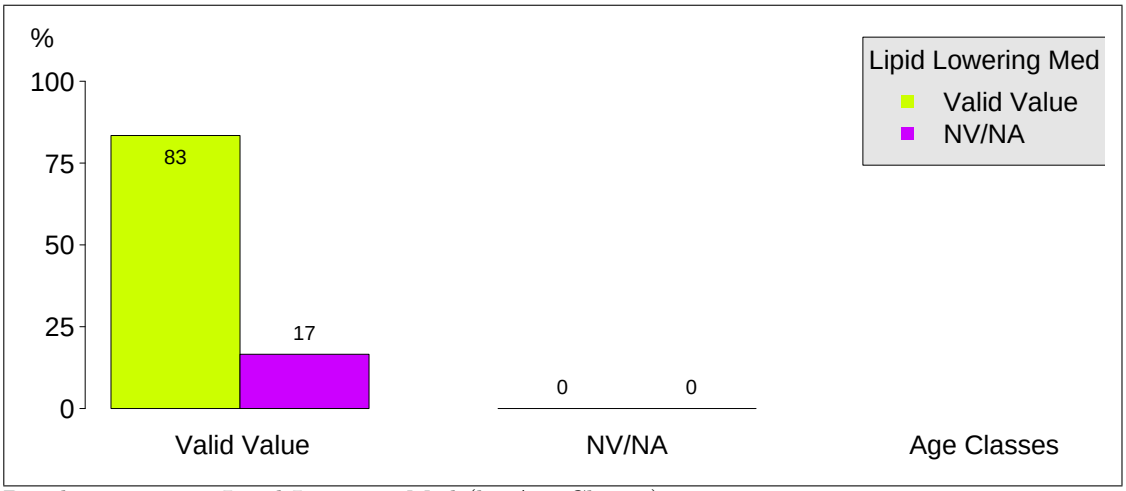


Barplot 3.3.4.2.2c - Lipid Lowering Med (by Data Source, Type of Diabetes = Other Type)

Lipid Lowering Med	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	136670 (83.4)	0(0.0)		136670 (83.4)
NV/NA	27170 (16.6)	0(0.0)		27170 (16.6)
TOTAL	163840(100.0)	0(0.0)		163840 (100.0)

Table 3.3.4.2.3 : Lipid Lowering Med (by Age Classes)

	CMH Chi-Square	p.value	df
Value	73182.6782	0	1

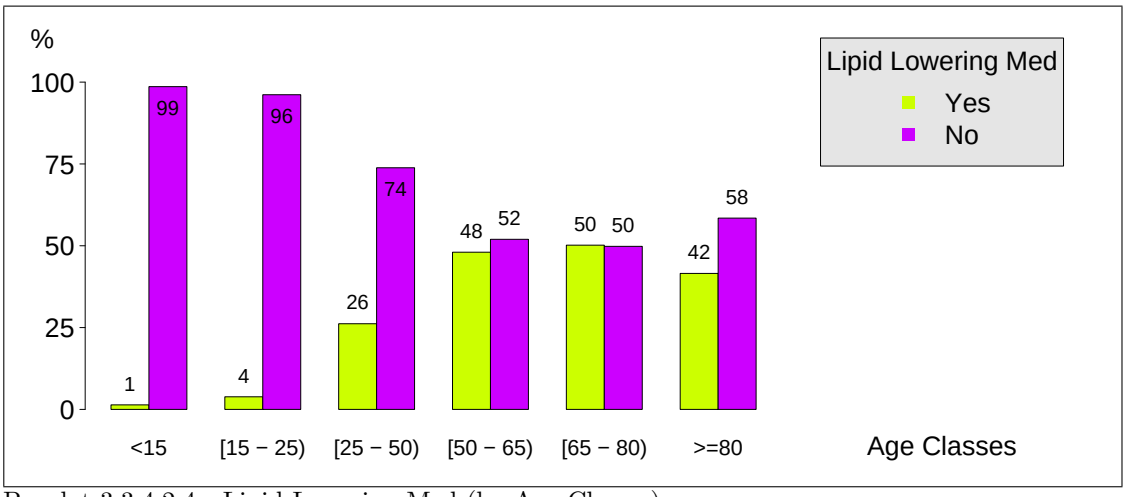


Barplot 3.3.4.2.3 - Lipid Lowering Med (by Age Classes)

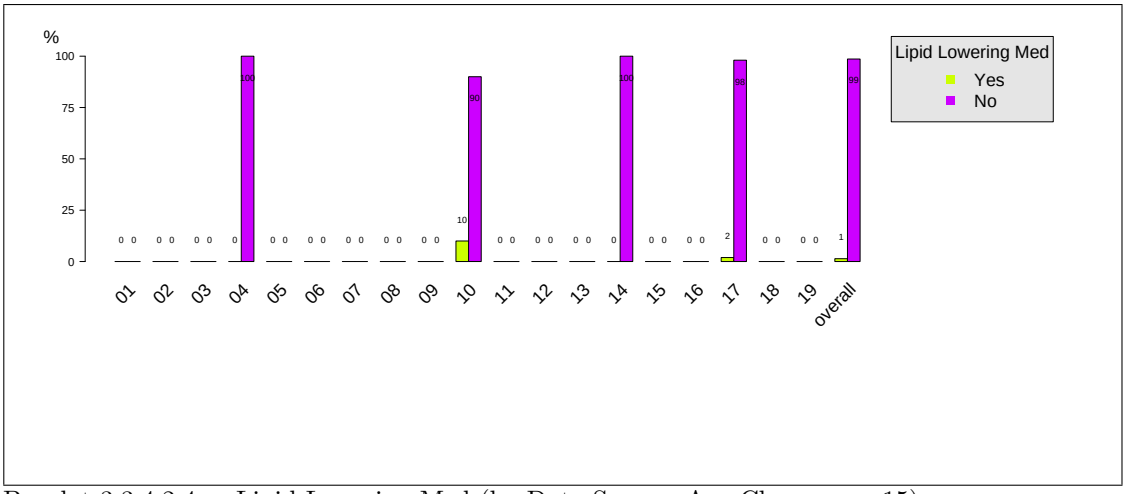
Lipid Lowering Med	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	8 (1.4)	64 (3.8)	3994 (26.2)	20490 (48.0)	29987 (50.2)	6958(41.5)		61501 (45.0)
No	571 (98.6)	1600 (96.2)	11270 (73.8)	22169 (52.0)	29769 (49.8)	9790(58.5)		75169 (55.0)
TOTAL	579(0.4)	1664(1.2)	15264(11.2)	42659(31.2)	59756(43.7)	16748(12.3)		136670 (100.0)

Table 3.3.4.2.4 : Lipid Lowering Med (by Age Classes)

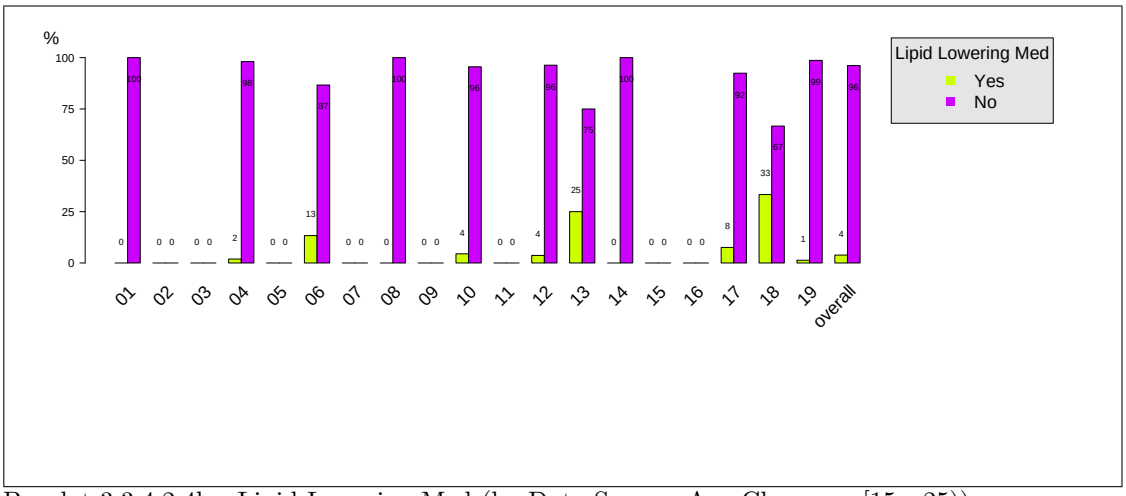
	CMH Chi-Square	p.value	df
Value	4659.0434	0	5



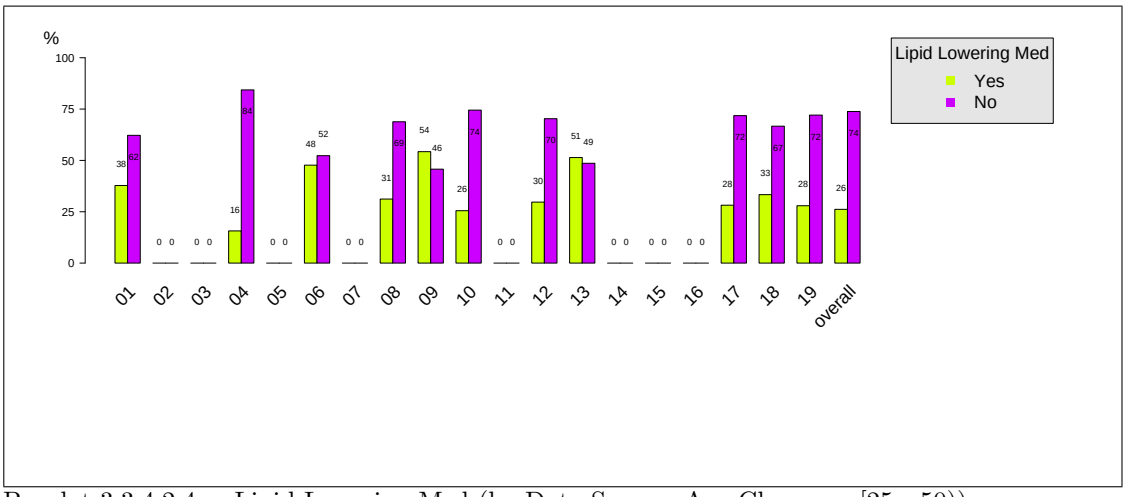
Barplot 3.3.4.2.4 - Lipid Lowering Med (by Age Classes)



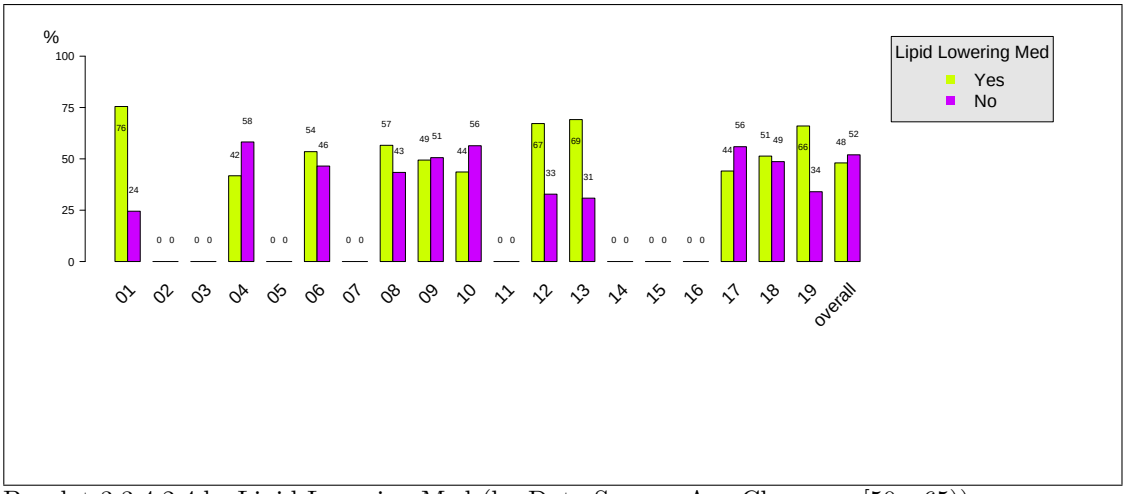
Barplot 3.3.4.2.4a - Lipid Lowering Med (by Data Source, Age Classes = <15)



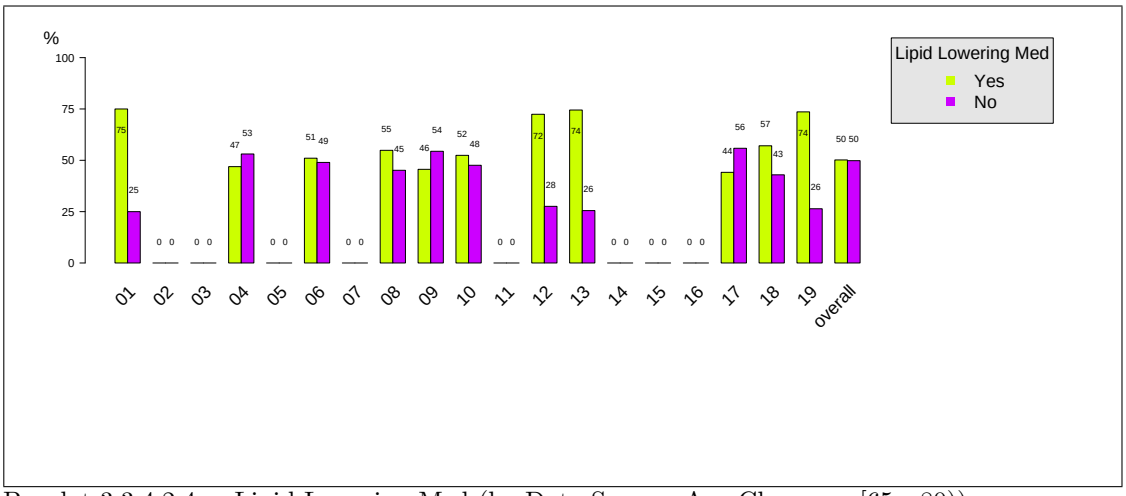
Barplot 3.3.4.2.4b - Lipid Lowering Med (by Data Source, Age Classes = [15 - 25))



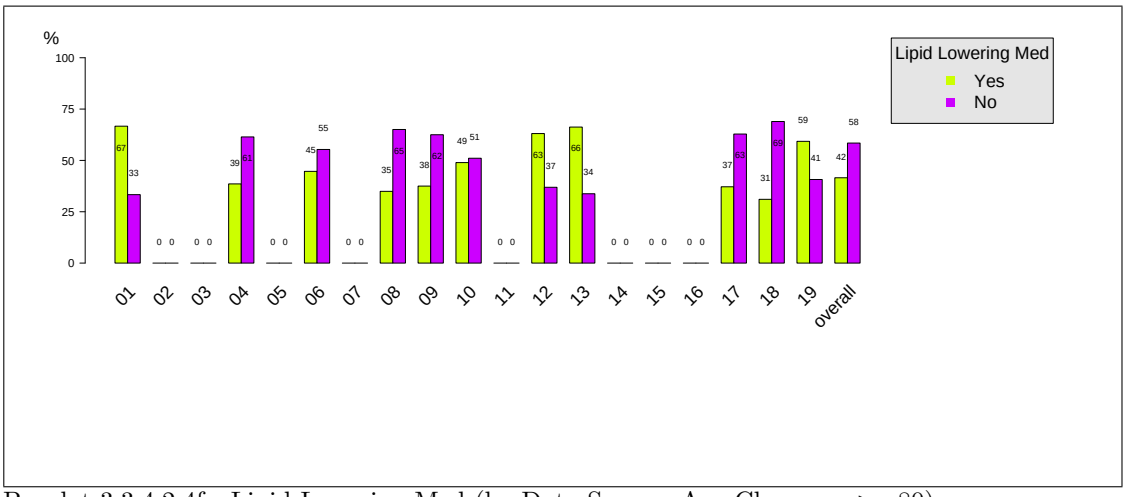
Barplot 3.3.4.2.4c - Lipid Lowering Med (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.2.4d - Lipid Lowering Med (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.2.4e - Lipid Lowering Med (by Data Source, Age Classes = [65 - 80))

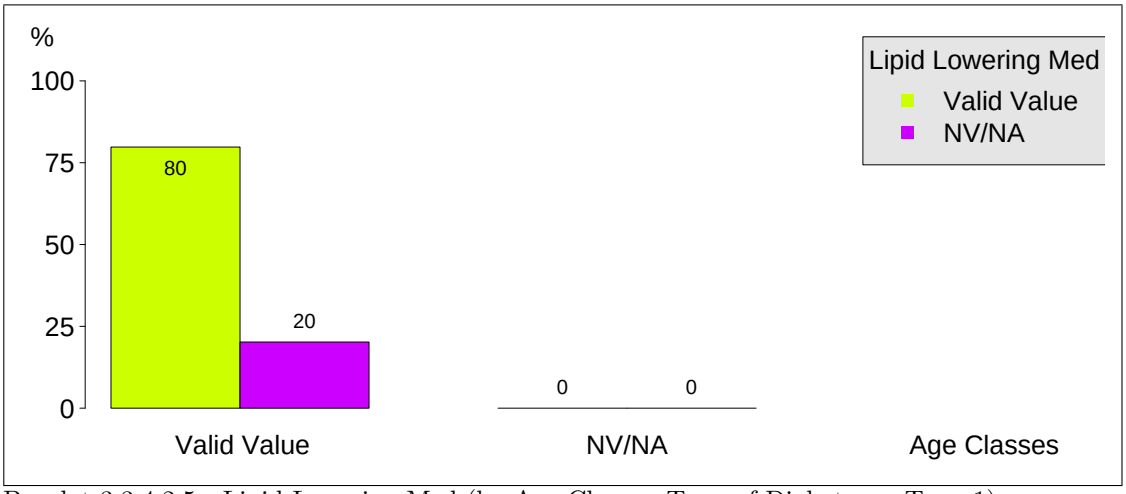


Barplot 3.3.4.2.4f - Lipid Lowering Med (by Data Source, Age Classes = >=80)

Lipid Lowering Med	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	13237 (79.8)	0(0.0)		13237 (79.8)
NV/NA	3353 (20.2)	0(0.0)		3353 (20.2)
TOTAL	16590(100.0)	0(0.0)		16590 (100.0)

Table 3.3.4.2.5 : Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	5888.6954	0	1

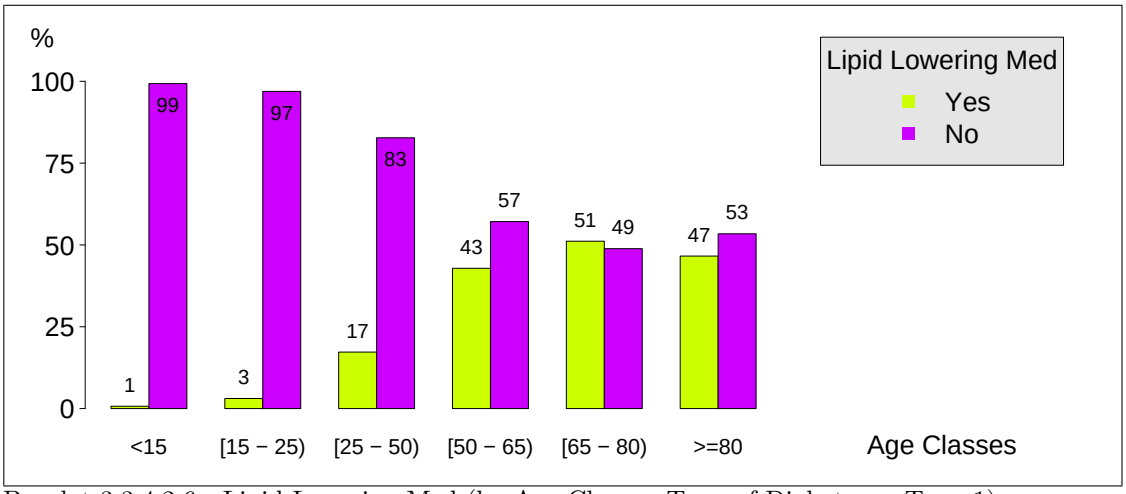


Barplot 3.3.4.2.5 - Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 1)

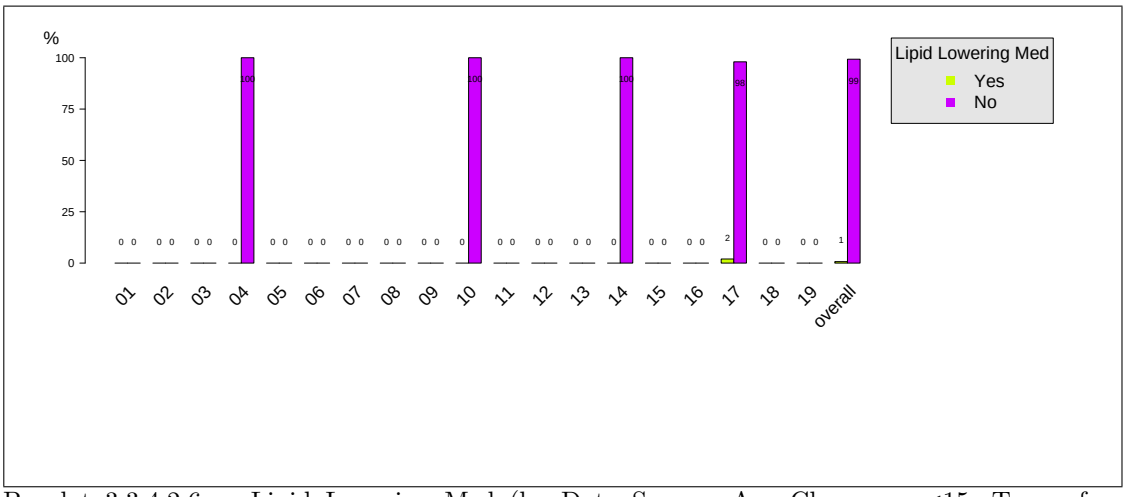
Lipid Lowering Med	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	4 (0.7)	47 (3.1)	1105 (17.3)	1368 (42.9)	698 (51.1)	89(46.6)		3311 (25.0)
No	559 (99.3)	1479 (96.9)	5296 (82.7)	1823 (57.1)	667 (48.9)	102(53.4)		9926 (75.0)
TOTAL	563(4.3)	1526(11.5)	6401(48.4)	3191(24.1)	1365(10.3)	191(1.4)		13237 (100.0)

Table 3.3.4.2.6 : Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 1)

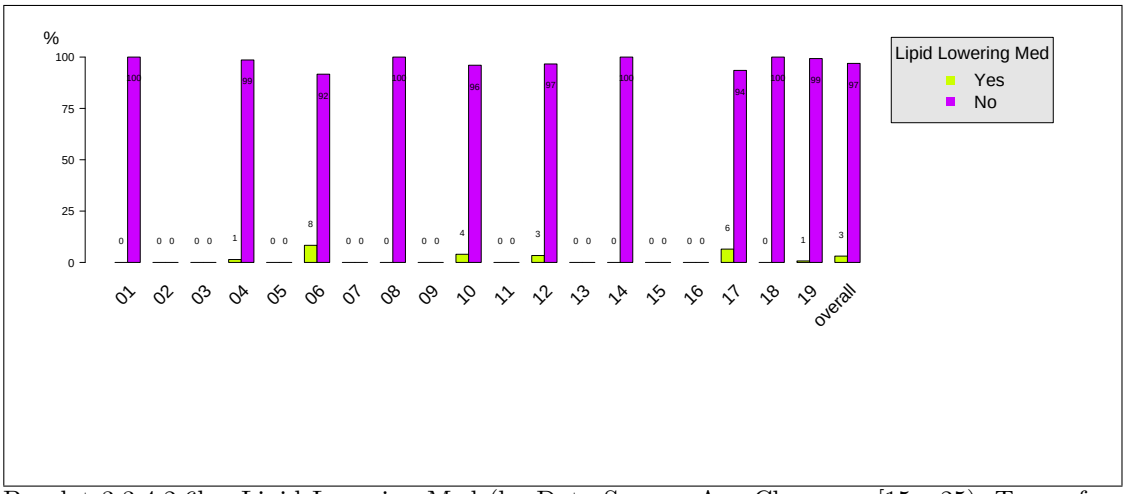
	CMH Chi-Square	p.value	df
Value	1860.1991	0	5



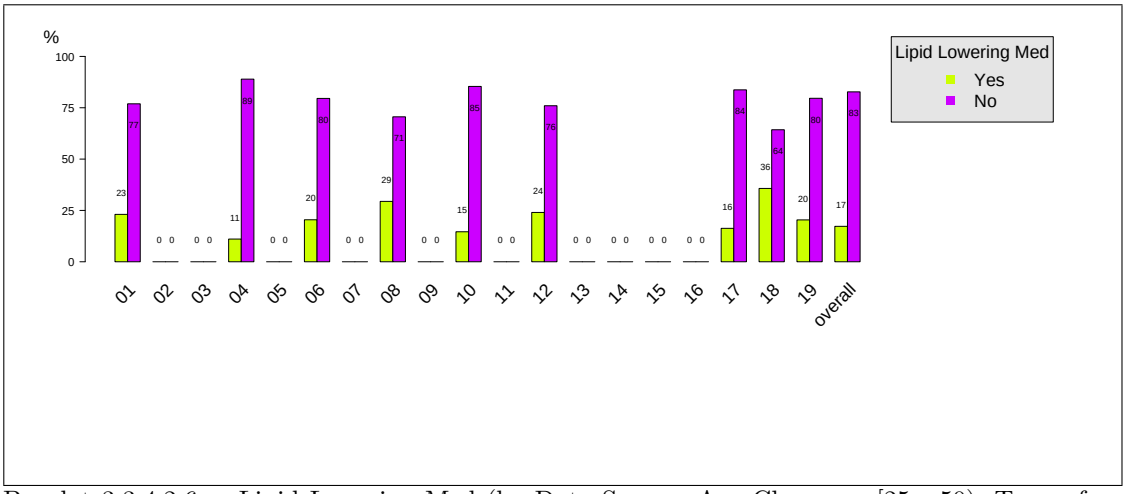
Barplot 3.3.4.2.6 - Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 1)



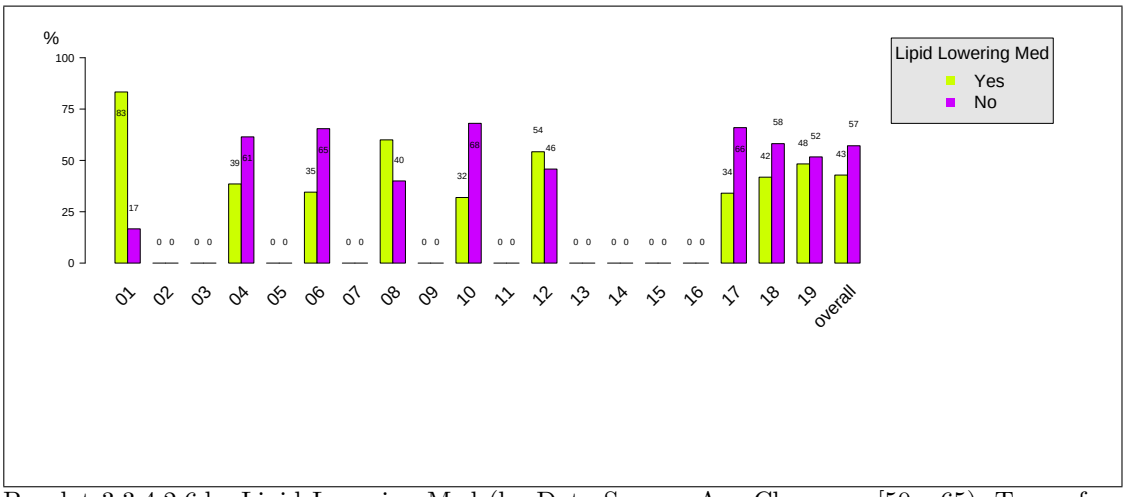
Barplot 3.3.4.2.6a - Lipid Lowering Med (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



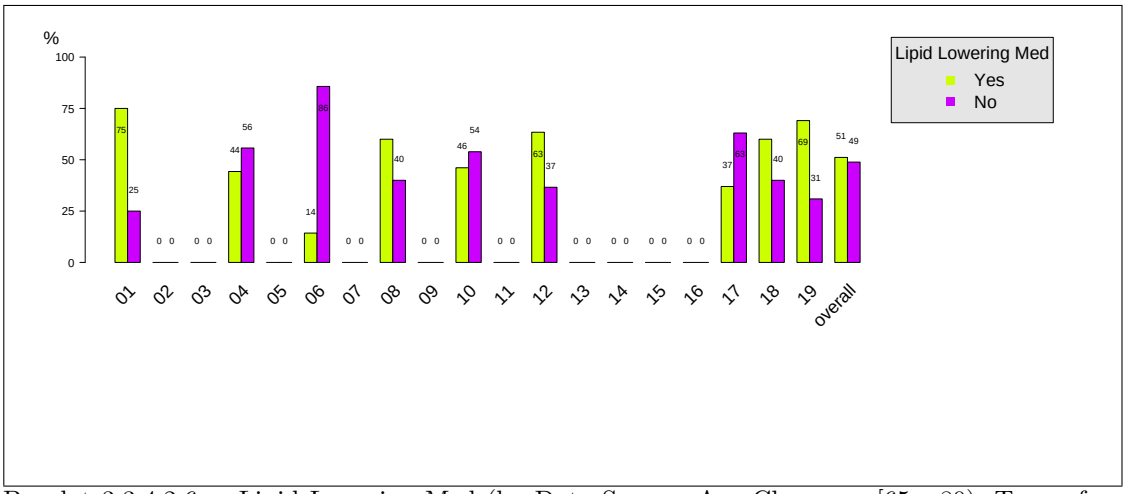
Barplot 3.3.4.2.6b - Lipid Lowering Med (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



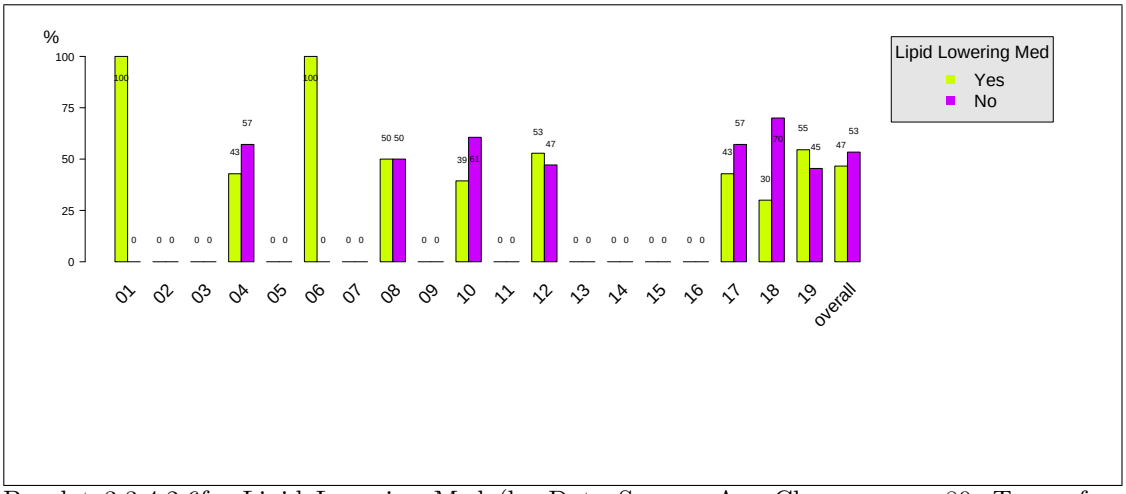
Barplot 3.3.4.2.6c - Lipid Lowering Med (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.2.6d - Lipid Lowering Med (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.2.6e - Lipid Lowering Med (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

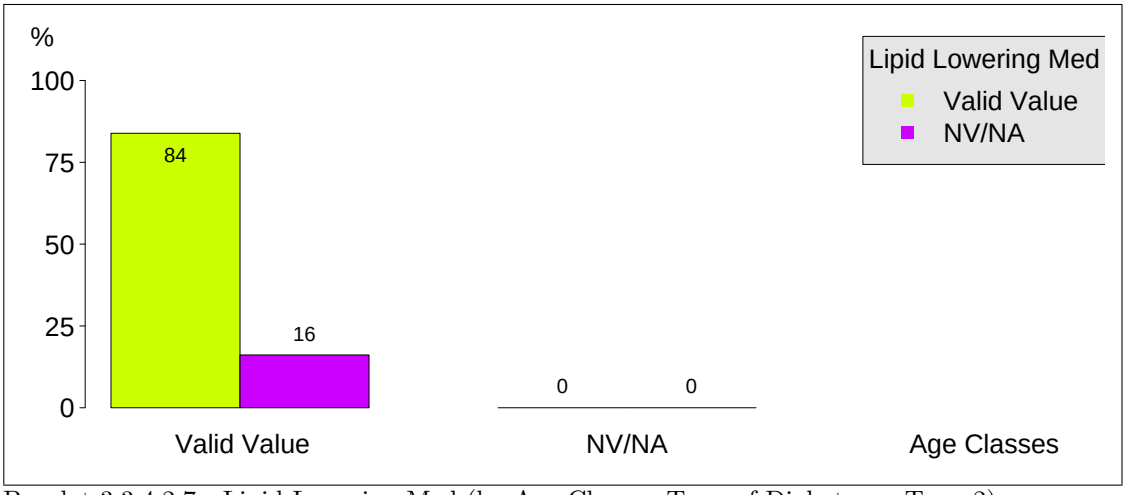


Barplot 3.3.4.2.6f - Lipid Lowering Med (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Lipid Lowering Med	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	121118 (83.9)	0(0.0)		121118 (83.9)
NV/NA	23294 (16.1)	0(0.0)		23294 (16.1)
TOTAL	144412(100.0)	0(0.0)		144412 (100.0)

Table 3.3.4.2.7 : Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	66265.511	0	1

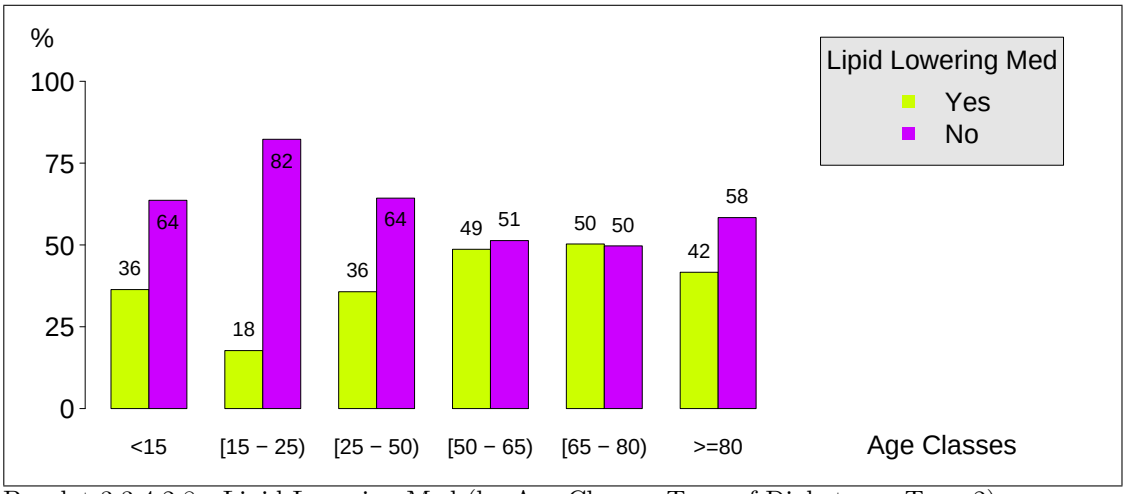


Barplot 3.3.4.2.7 - Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 2)

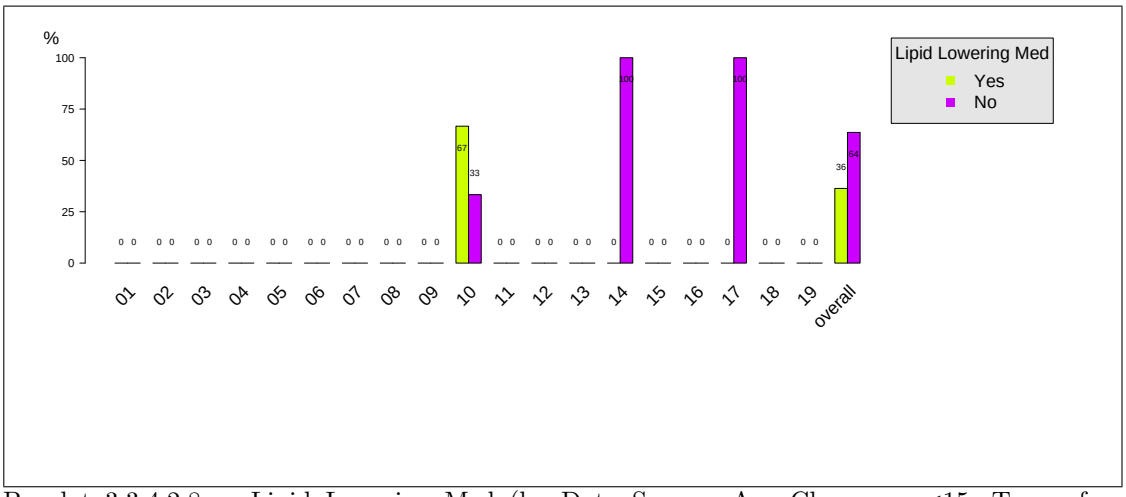
Lipid Lowering Med	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	4 (36.4)	14 (17.7)	2840 (35.7)	18923 (48.7)	29064 (50.3)	6830(41.7)		57675 (47.6)
No	7 (63.6)	65 (82.3)	5115 (64.3)	19957 (51.3)	28731 (49.7)	9568(58.3)		63443 (52.4)
TOTAL	11(0.0)	79(0.1)	7955(6.6)	38880(32.1)	57795(47.7)	16398(13.5)		121118 (100.0)

Table 3.3.4.2.8 : Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 2)

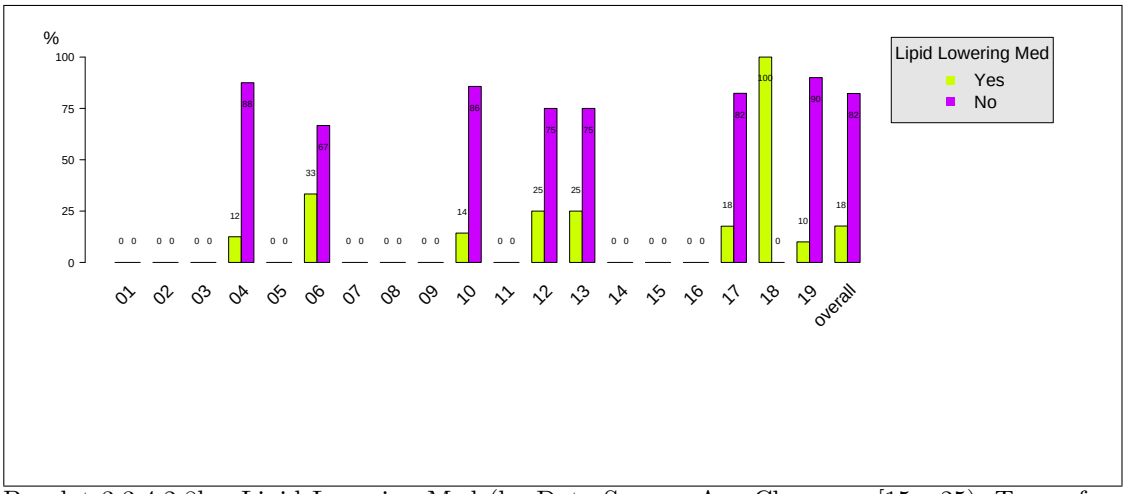
	CMH Chi-Square	p.value	df
Value	898.2887	0	5



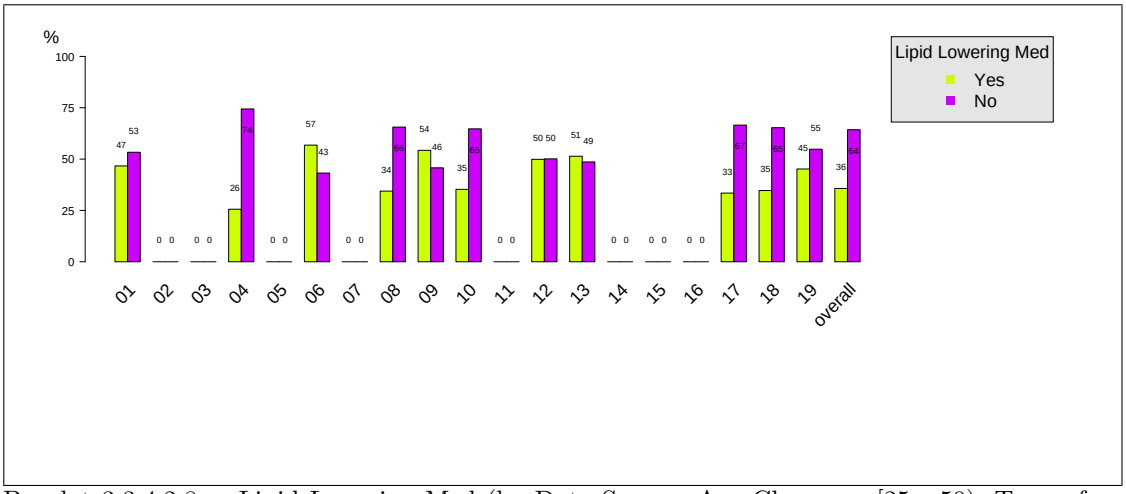
Barplot 3.3.4.2.8 - Lipid Lowering Med (by Age Classes, Type of Diabetes = Type 2)



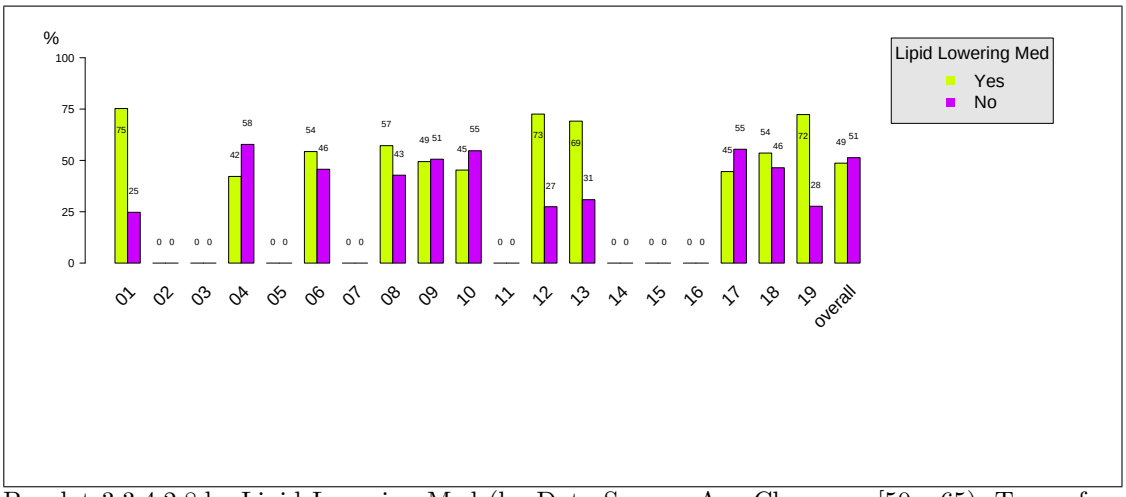
Barplot 3.3.4.2.8a - Lipid Lowering Med (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



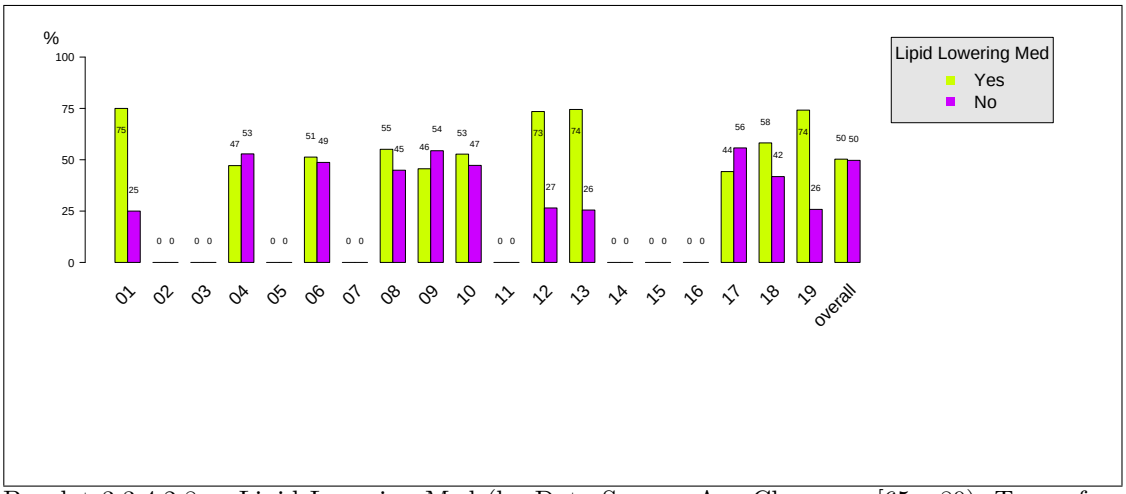
Barplot 3.3.4.2.8b - Lipid Lowering Med (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



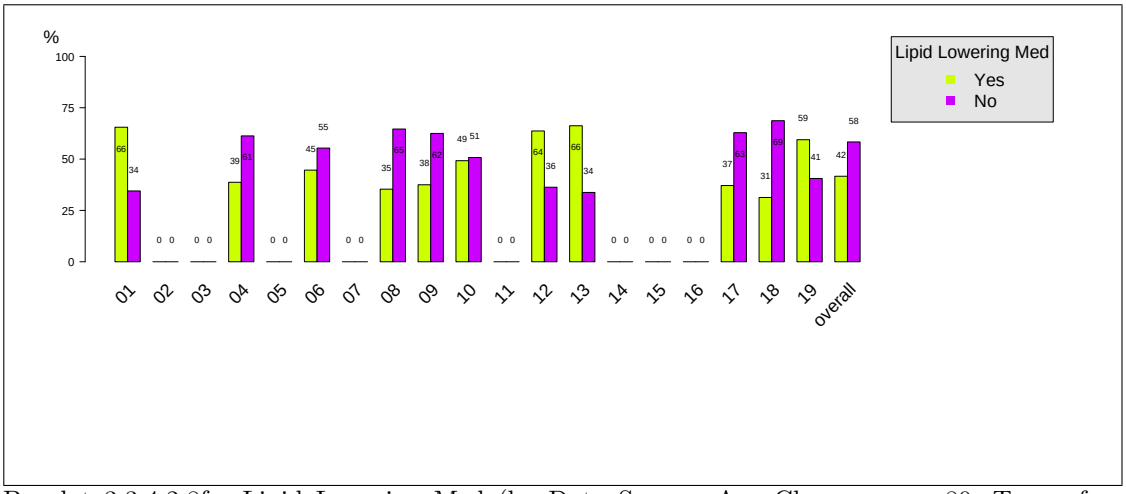
Barplot 3.3.4.2.8c - Lipid Lowering Med (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.2.8d - Lipid Lowering Med (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.2.8e - Lipid Lowering Med (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

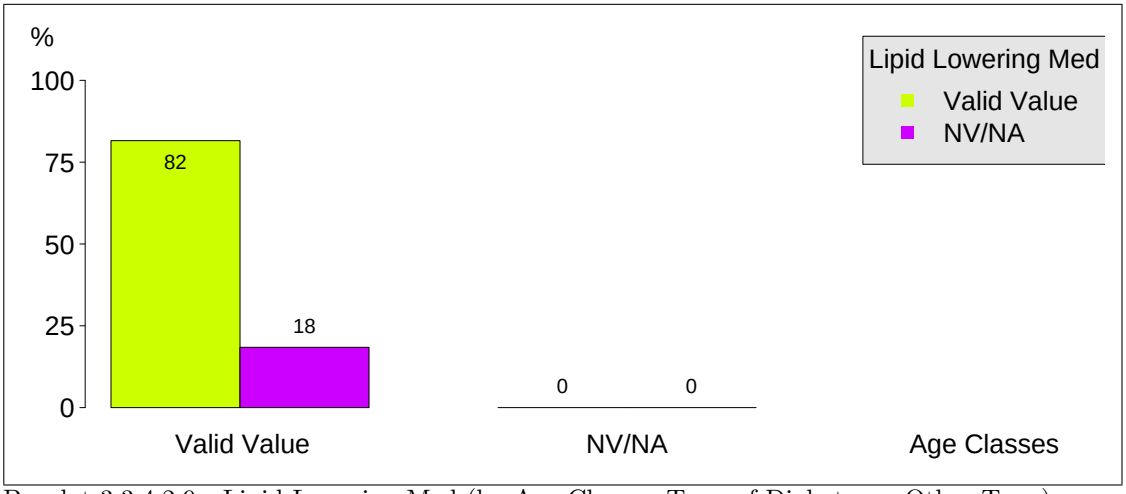


Barplot 3.3.4.2.8f - Lipid Lowering Med (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Lipid Lowering Med	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2315 (81.6)	0(0.0)		2315 (81.6)
NV/NA	523 (18.4)	0(0.0)		523 (18.4)
TOTAL	2838(100.0)	0(0.0)		2838 (100.0)

Table 3.3.4.2.9 : Lipid Lowering Med (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1131.5236	0	1

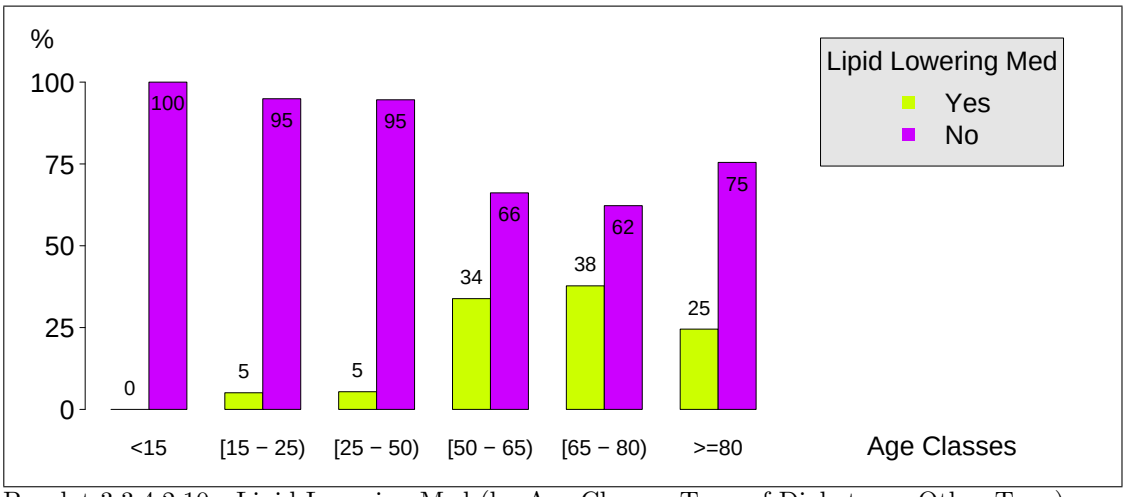


Barplot 3.3.4.2.9 - Lipid Lowering Med (by Age Classes, Type of Diabetes = Other Type)

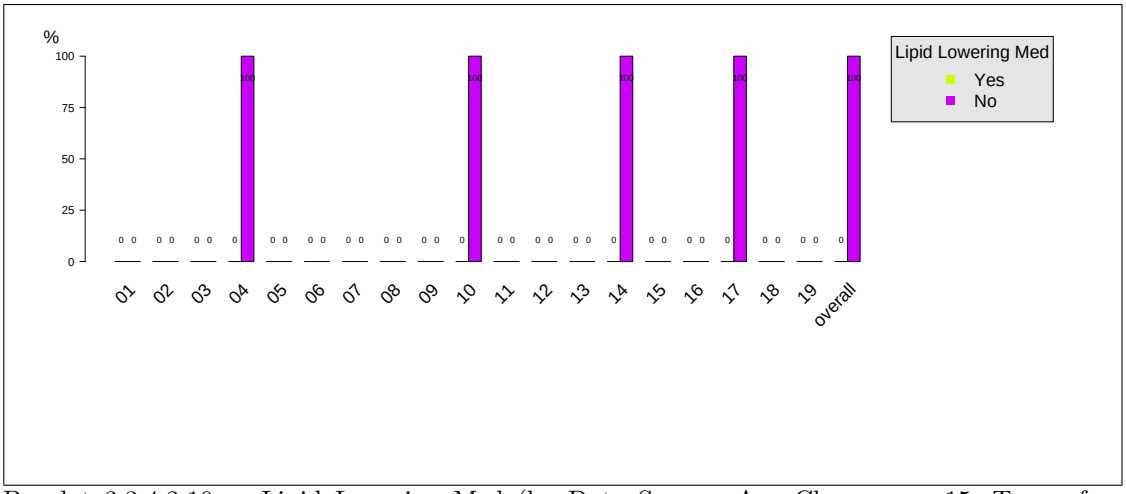
Lipid Lowering Med	Age Classes						
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)	N (%)
Yes	0 (0.0)	3 (5.1)	49 (5.4)	199 (33.8)	225 (37.8)	39(24.5)	515 (22.2)
No	5 (100.0)	56 (94.9)	859 (94.6)	389 (66.2)	371 (62.2)	120(75.5)	1800 (77.8)
TOTAL	5(0.2)	59(2.5)	908(39.2)	588(25.4)	596(25.7)	159(6.9)	2315 (100.0)

Table 3.3.4.2.10 : Lipid Lowering Med (by Age Classes, Type of Diabetes = Other Type)

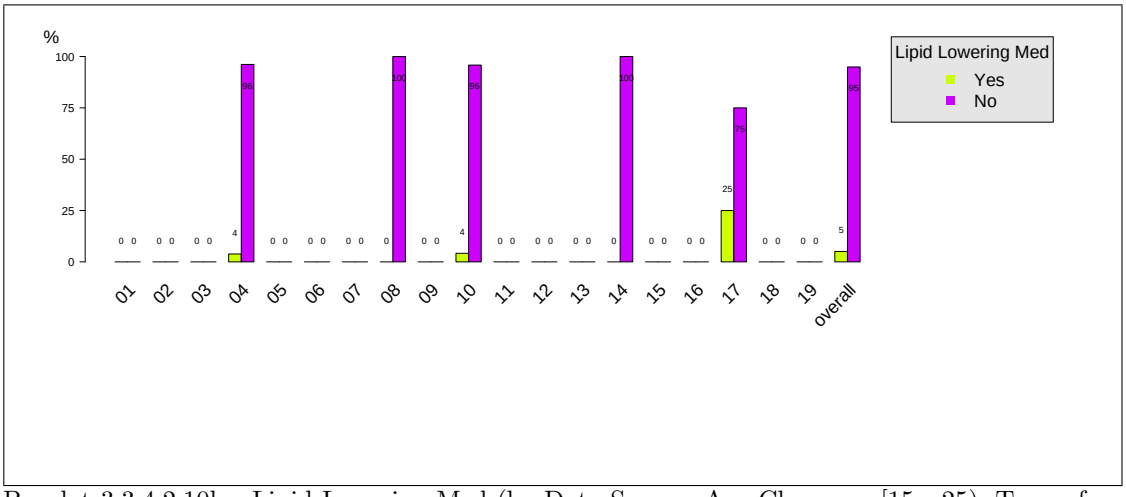
	CMH Chi-Square	p.value	df
Value	289.5527	0	5



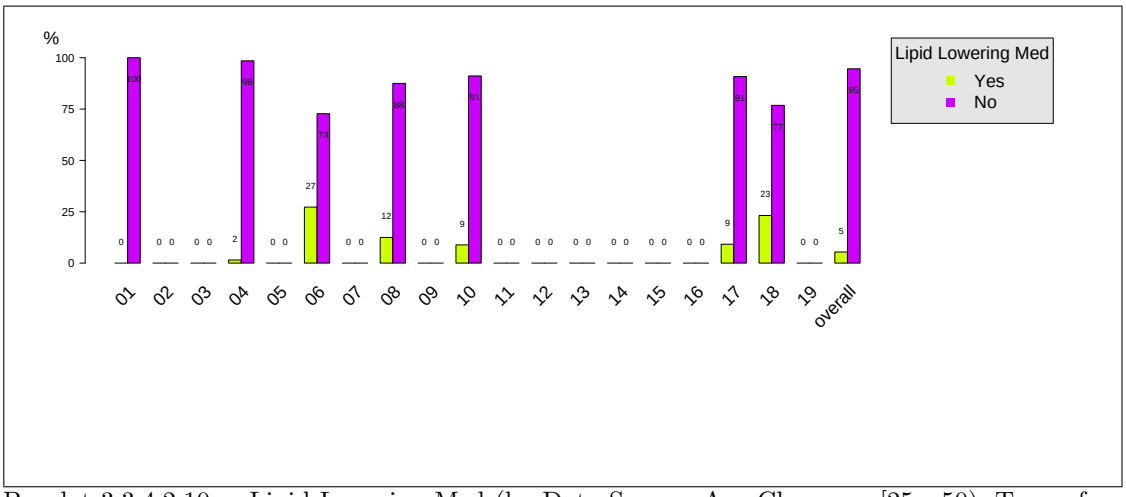
Barplot 3.3.4.2.10 - Lipid Lowering Med (by Age Classes, Type of Diabetes = Other Type)



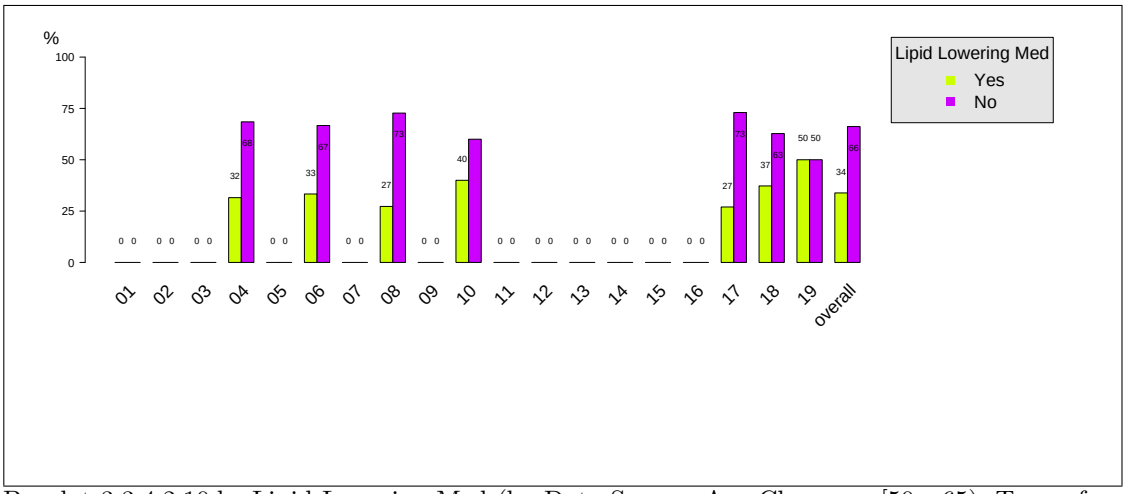
Barplot 3.3.4.2.10a - Lipid Lowering Med (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



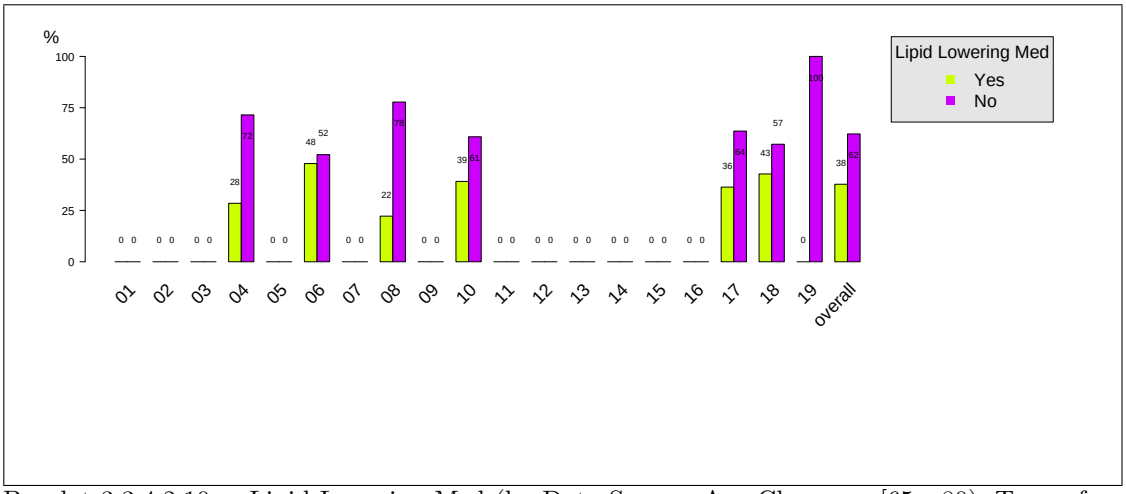
Barplot 3.3.4.2.10b - Lipid Lowering Med (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



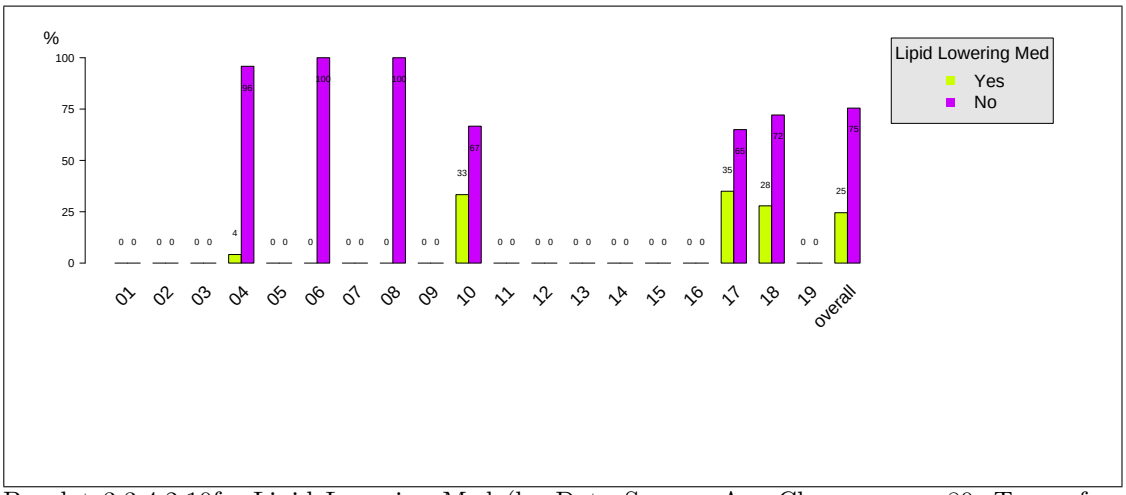
Barplot 3.3.4.2.10c - Lipid Lowering Med (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.2.10d - Lipid Lowering Med (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.2.10e - Lipid Lowering Med (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



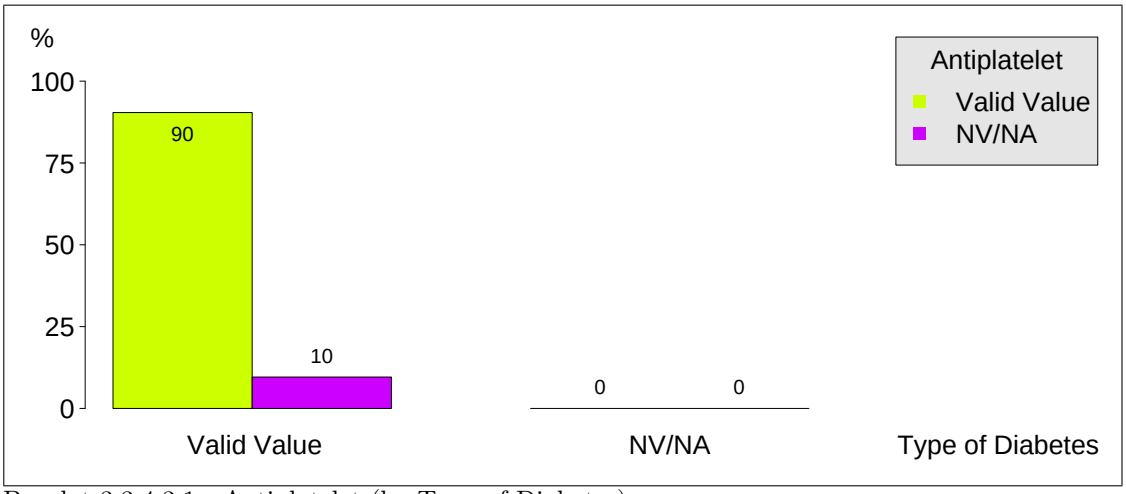
Barplot 3.3.4.2.10f - Lipid Lowering Med (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.4.3 Antiplatelet therapy (1+ in 12 mts)

Antiplatelet	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	72178 (90.4)	0(0.0)		72178 (90.4)
NV/NA	7659 (9.6)	0(0.0)		7659 (9.6)
TOTAL	79837(100.0)	0(0.0)		79837 (100.0)

Table 3.3.4.3.1 : Antiplatelet (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	52140.0023	0	1

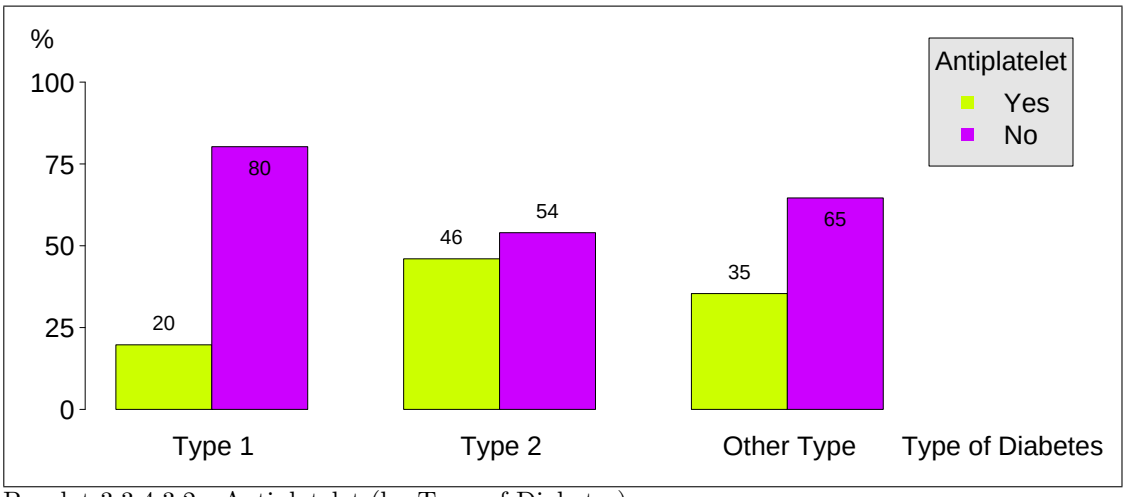


Barplot 3.3.4.3.1 - Antiplatelet (by Type of Diabetes)

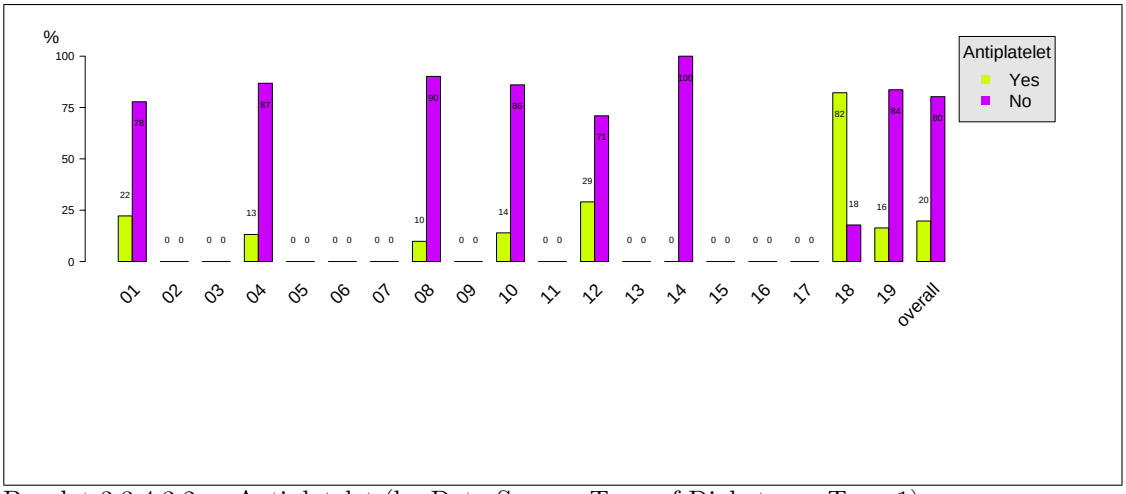
Antiplatelet	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	2004 (19.7)	27643 (46.0)	687(35.4)		30334 (42.0)
No	8152 (80.3)	32438 (54.0)	1254(64.6)		41844 (58.0)
TOTAL	10156(14.1)	60081(83.2)	1941(2.7)		72178 (100.0)

Table 3.3.4.3.2 : Antiplatelet (by Type of Diabetes)

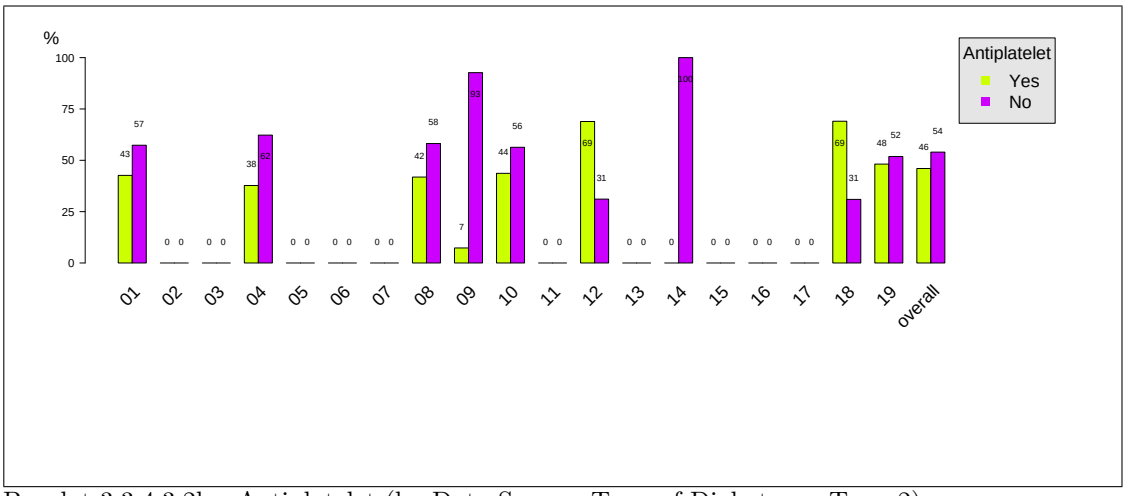
	CMH Chi-Square	p.value	df
Value	2498.1082	0	2



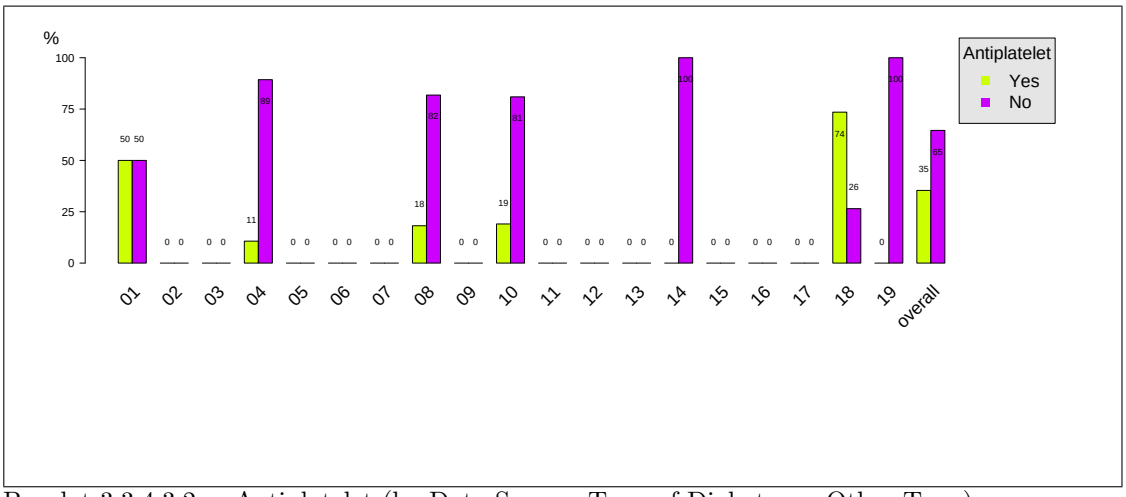
Barplot 3.3.4.3.2 - Antiplatelet (by Type of Diabetes)



Barplot 3.3.4.3.2a - Antiplatelet (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.3.2b - Antiplatelet (by Data Source, Type of Diabetes = Type 2)

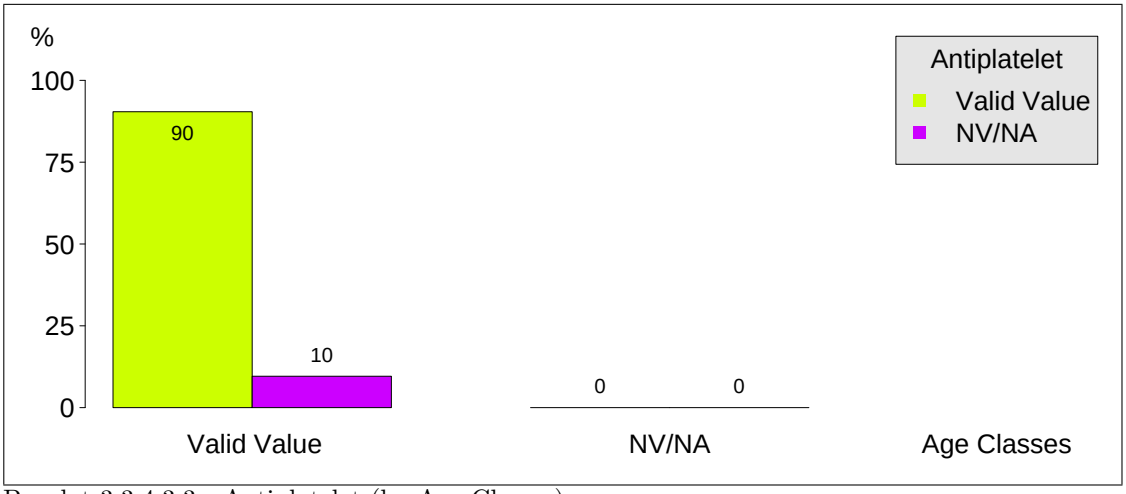


Barplot 3.3.4.3.2c - Antiplatelet (by Data Source, Type of Diabetes = Other Type)

Antiplatelet	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	72178 (90.4)	0(0.0)		72178 (90.4)
NV/NA	7659 (9.6)	0(0.0)		7659 (9.6)
TOTAL	79837(100.0)	0(0.0)		79837 (100.0)

Table 3.3.4.3.3 : Antiplatelet (by Age Classes)

	CMH Chi-Square	p.value	df
Value	52140.0023	0	1

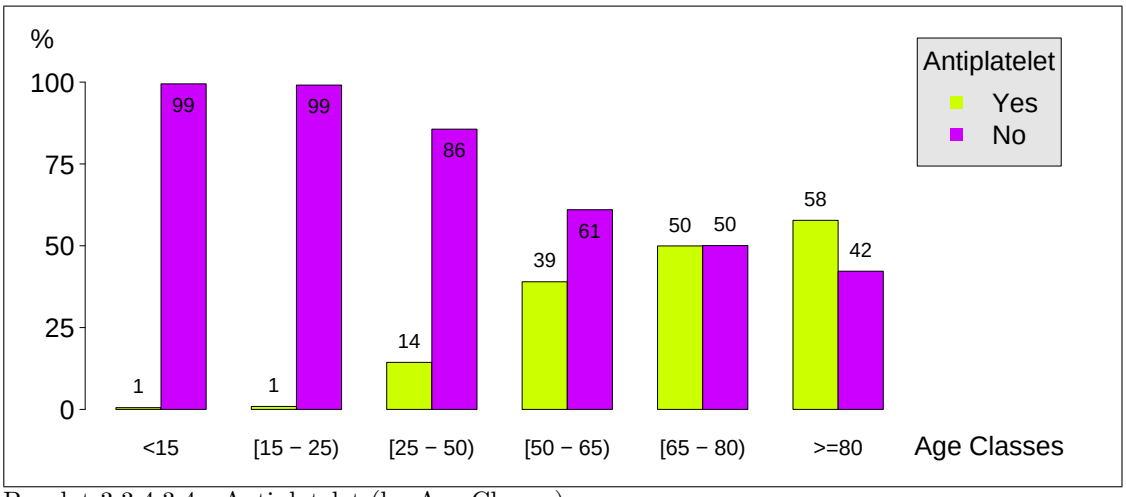


Barplot 3.3.4.3.3 - Antiplatelet (by Age Classes)

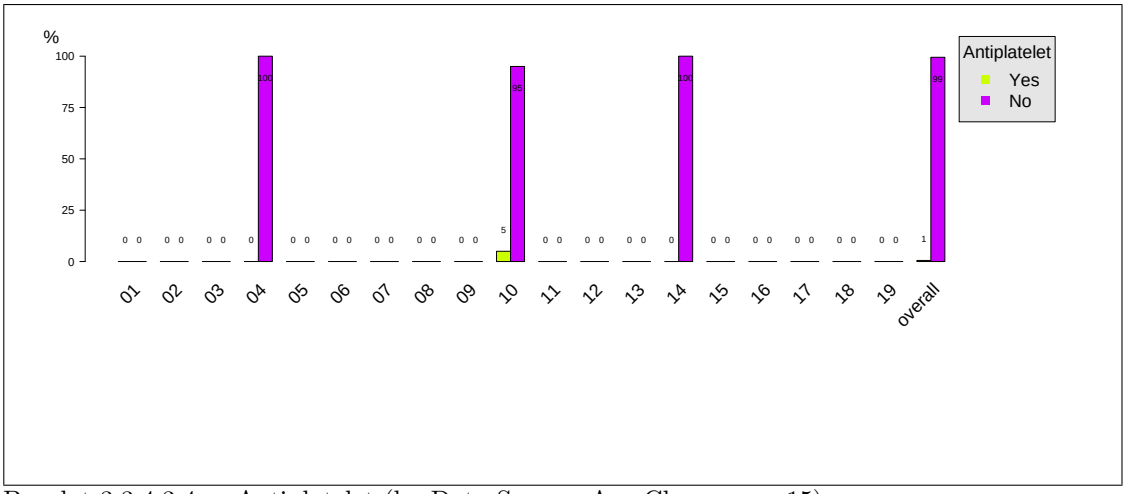
Antiplatelet	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	2 (0.5)	11 (0.9)	1387 (14.4)	8043 (39.0)	15283 (49.9)	5608(57.8)		30334 (42.0)
No	372 (99.5)	1210 (99.1)	8263 (85.6)	12585 (61.0)	15314 (50.1)	4100(42.2)		41844 (58.0)
TOTAL	374(0.5)	1221(1.7)	9650(13.4)	20628(28.6)	30597(42.4)	9708(13.5)		72178 (100.0)

Table 3.3.4.3.4 : Antiplatelet (by Age Classes)

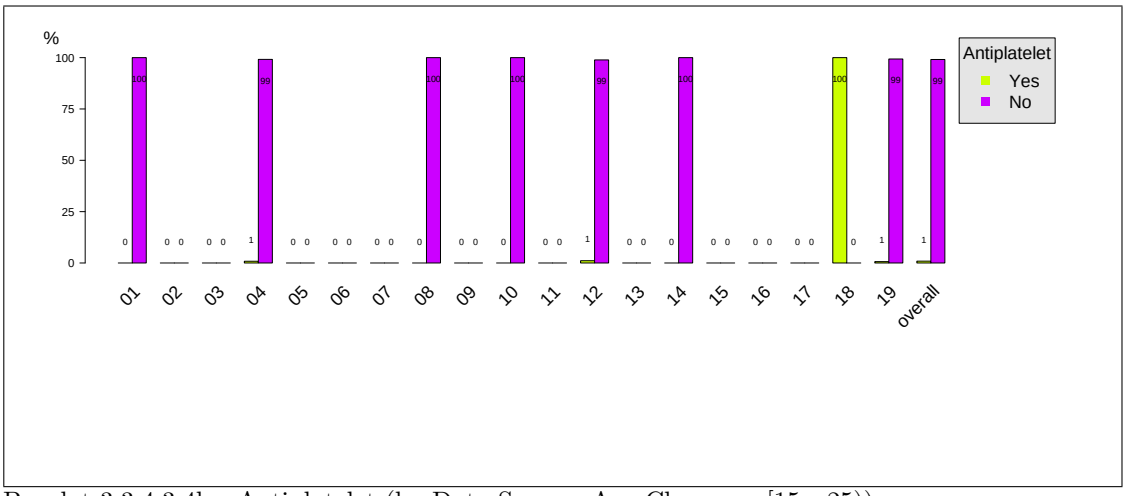
	CMH Chi-Square	p.value	df
Value	5994.1862	0	5



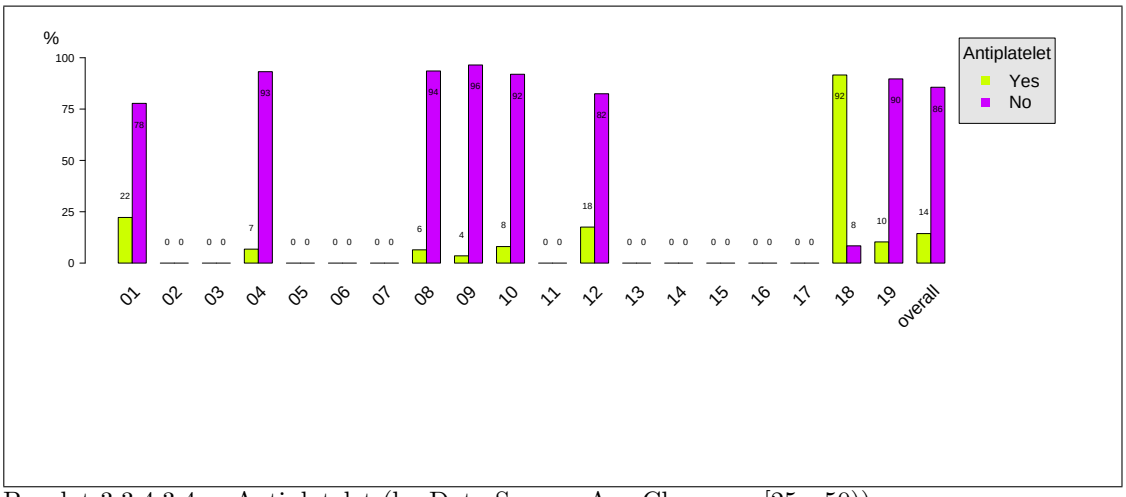
Barplot 3.3.4.3.4 - Antiplatelet (by Age Classes)



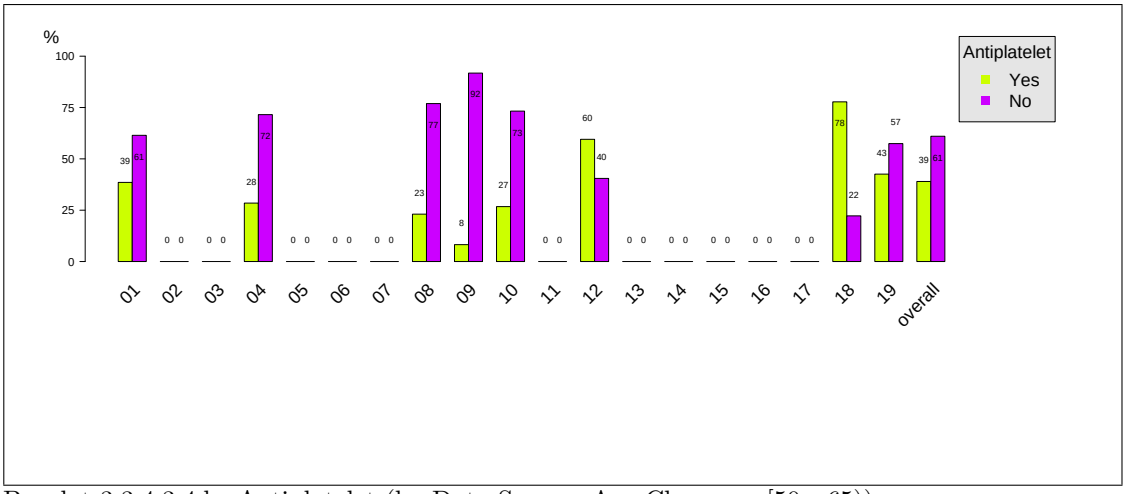
Barplot 3.3.4.3.4a - Antiplatelet (by Data Source, Age Classes = <15)



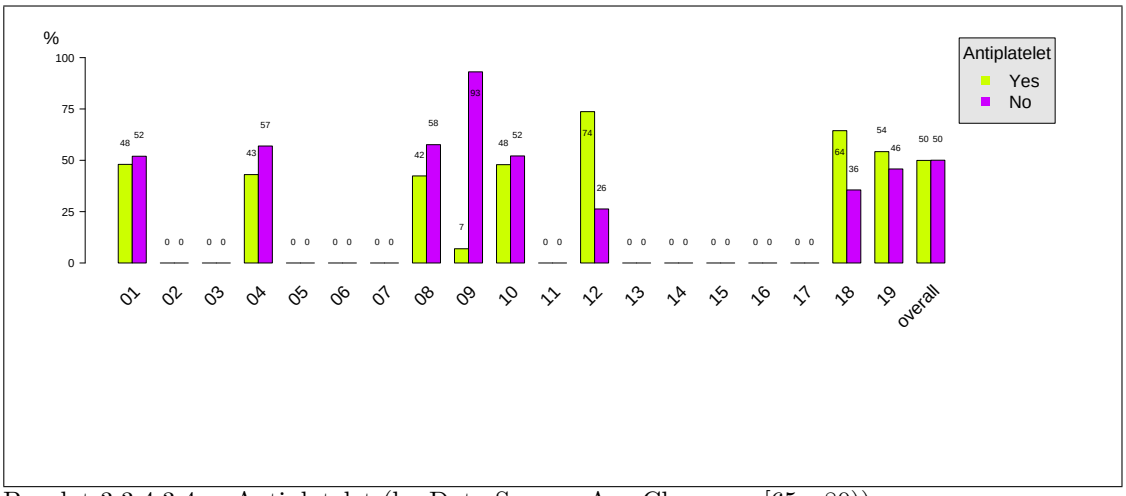
Barplot 3.3.4.3.4b - Antiplatelet (by Data Source, Age Classes = [15 - 25))



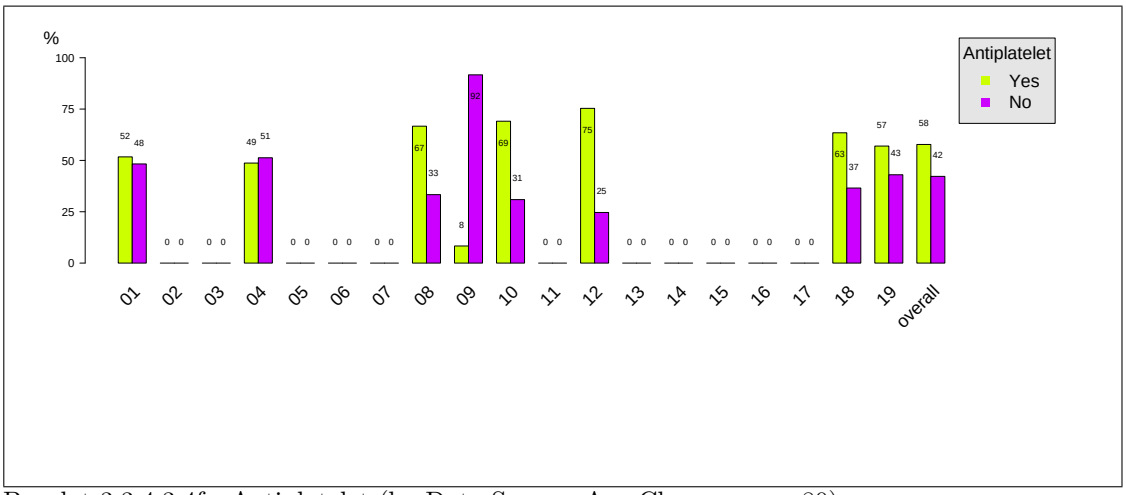
Barplot 3.3.4.3.4c - Antiplatelet (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.3.4d - Antiplatelet (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.3.4e - Antiplatelet (by Data Source, Age Classes = [65 - 80))

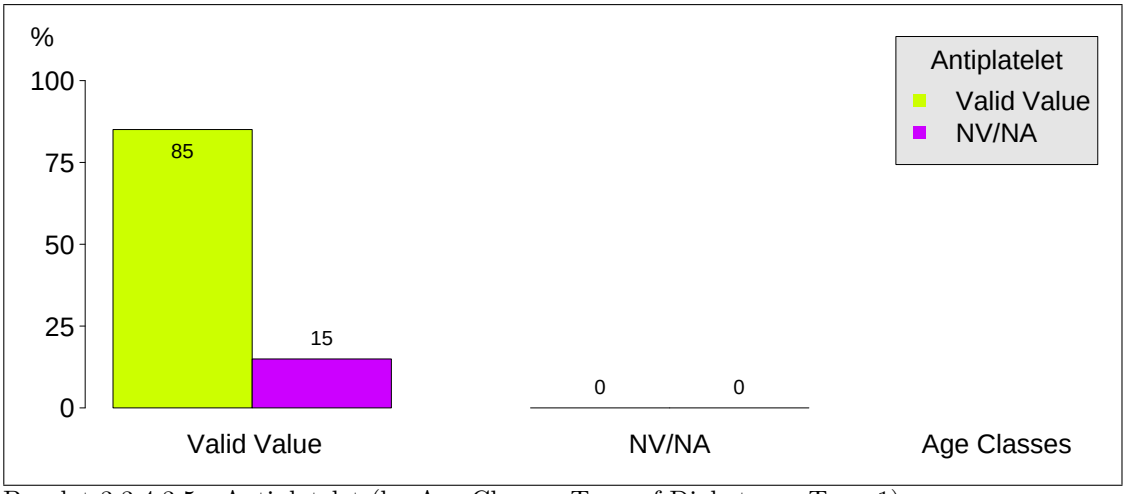


Barplot 3.3.4.3.4f - Antiplatelet (by Data Source, Age Classes = >=80)

Antiplatelet	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	10156 (85.1)	0(0.0)		10156 (85.1)
NV/NA	1785 (14.9)	0(0.0)		1785 (14.9)
TOTAL	11941(100.0)	0(0.0)		11941 (100.0)

Table 3.3.4.3.5 : Antiplatelet (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	5868.3227	0	1

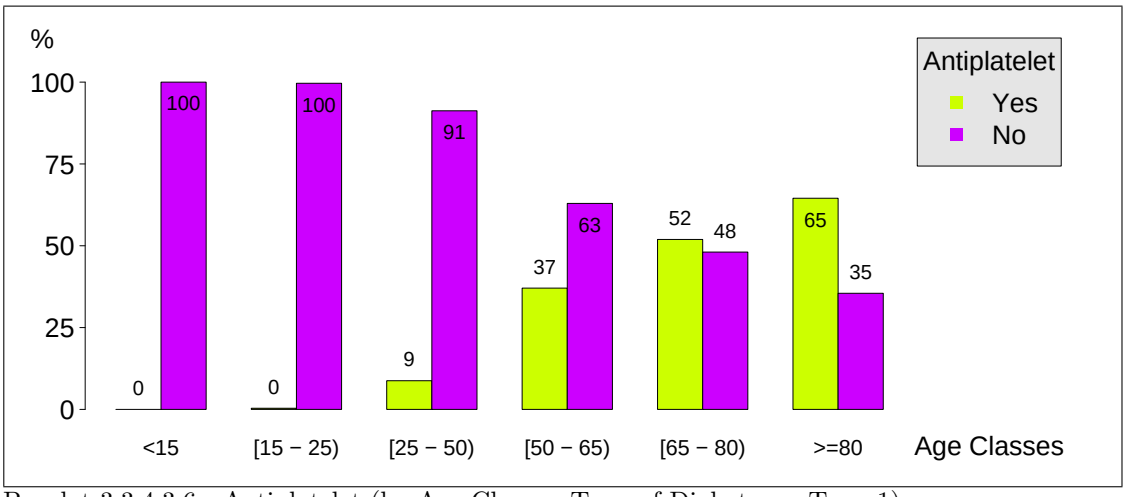


Barplot 3.3.4.3.5 - Antiplatelet (by Age Classes, Type of Diabetes = Type 1)

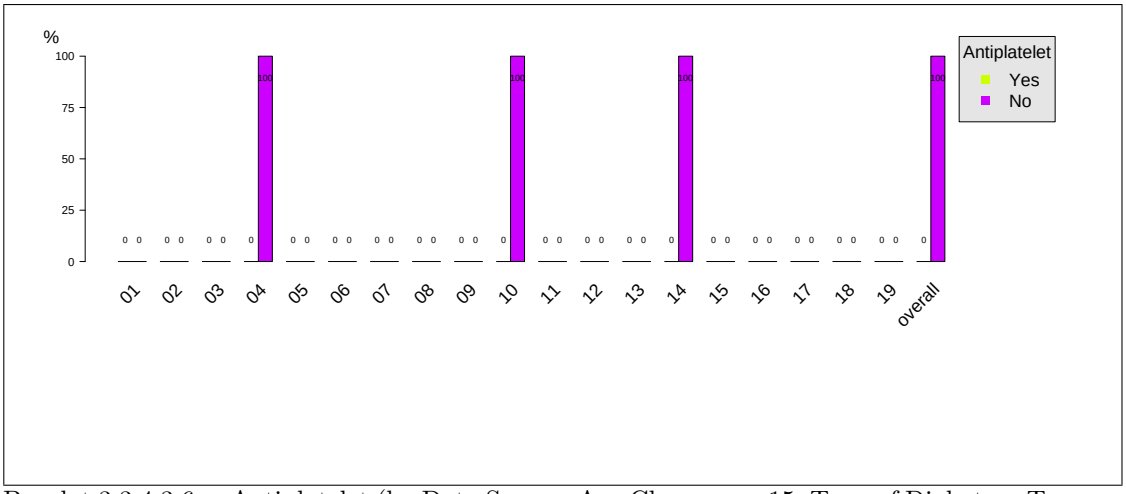
Antiplatelet	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	4 (0.4)	437 (8.8)	911 (37.1)	552 (51.9)	100(64.5)		2004 (19.7)
No	362 (100.0)	1125 (99.6)	4552 (91.2)	1547 (62.9)	511 (48.1)	55(35.5)		8152 (80.3)
TOTAL	362(3.6)	1129(11.1)	4989(49.1)	2458(24.2)	1063(10.5)	155(1.5)		10156 (100.0)

Table 3.3.4.3.6 : Antiplatelet (by Age Classes, Type of Diabetes = Type 1)

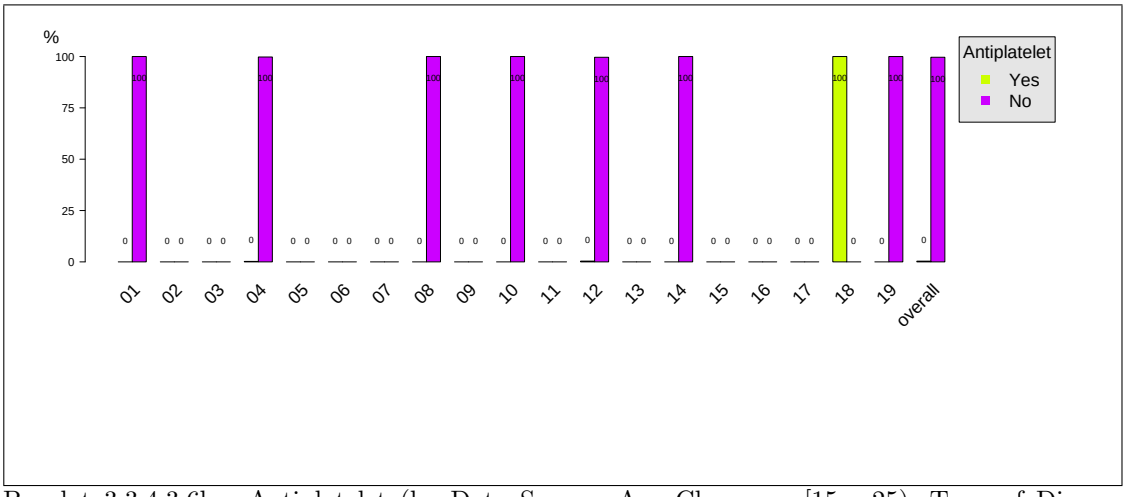
	CMH Chi-Square	p.value	df
Value	2094.0095	0	5



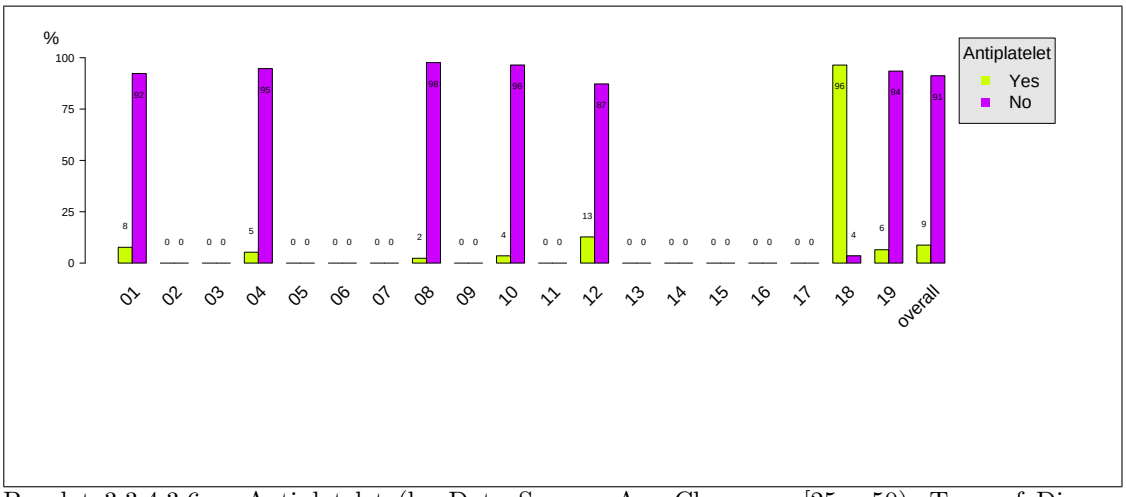
Barplot 3.3.4.3.6 - Antiplatelet (by Age Classes, Type of Diabetes = Type 1)



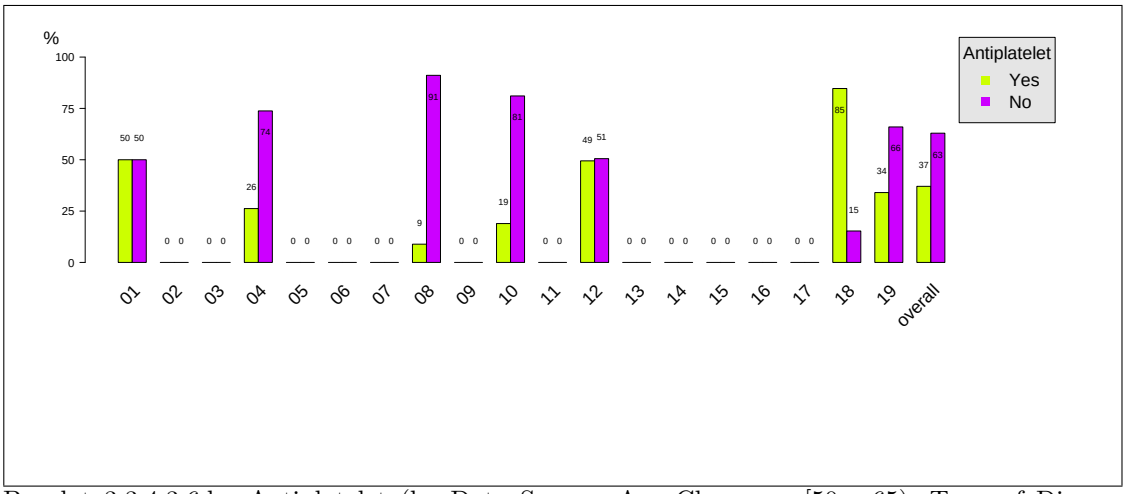
Barplot 3.3.4.3.6a - Antiplatelet (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



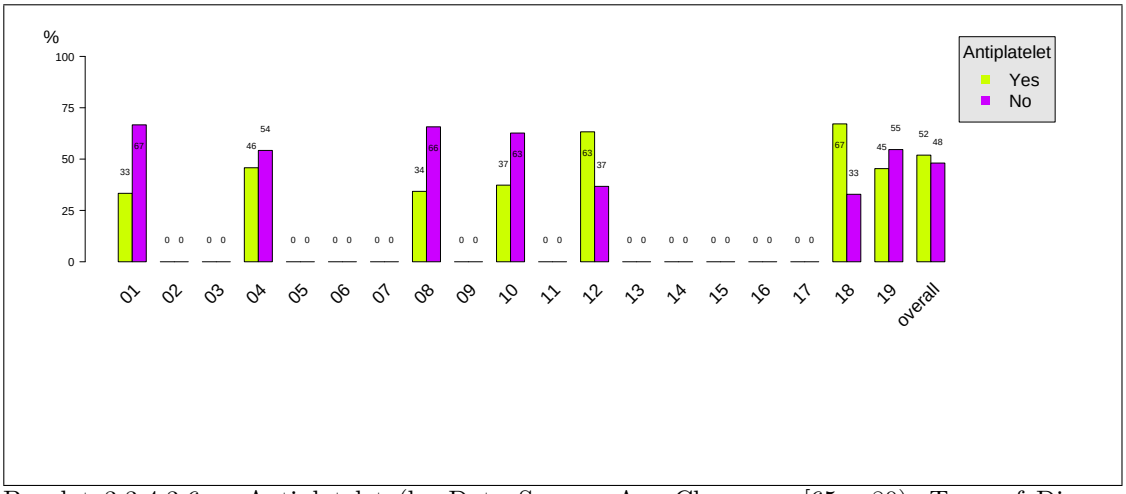
Barplot 3.3.4.3.6b - Antiplatelet (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



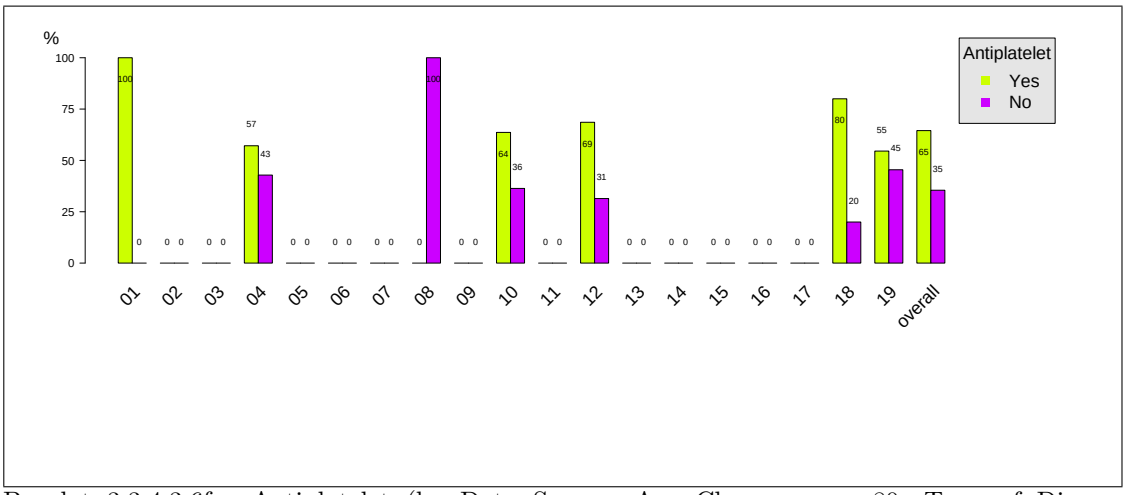
Barplot 3.3.4.3.6c - Antiplatelet (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.3.6d - Antiplatelet (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.3.6e - Antiplatelet (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

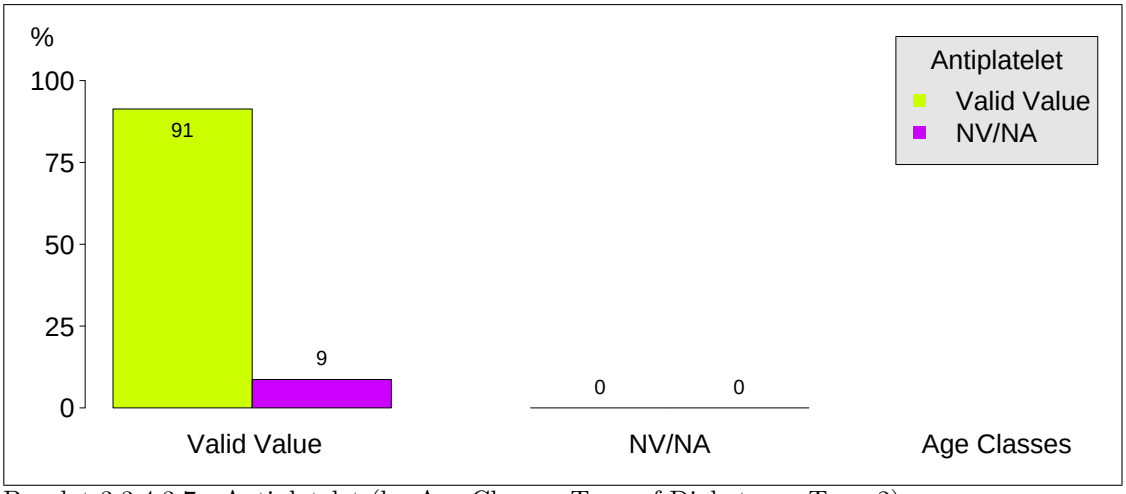


Barplot 3.3.4.3.6f - Antiplatelet (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Antiplatelet	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	60081 (91.3)	0(0.0)		60081 (91.3)
NV/NA	5704 (8.7)	0(0.0)		5704 (8.7)
TOTAL	65785(100.0)	0(0.0)		65785 (100.0)

Table 3.3.4.3.7 : Antiplatelet (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	44947.3	0	1

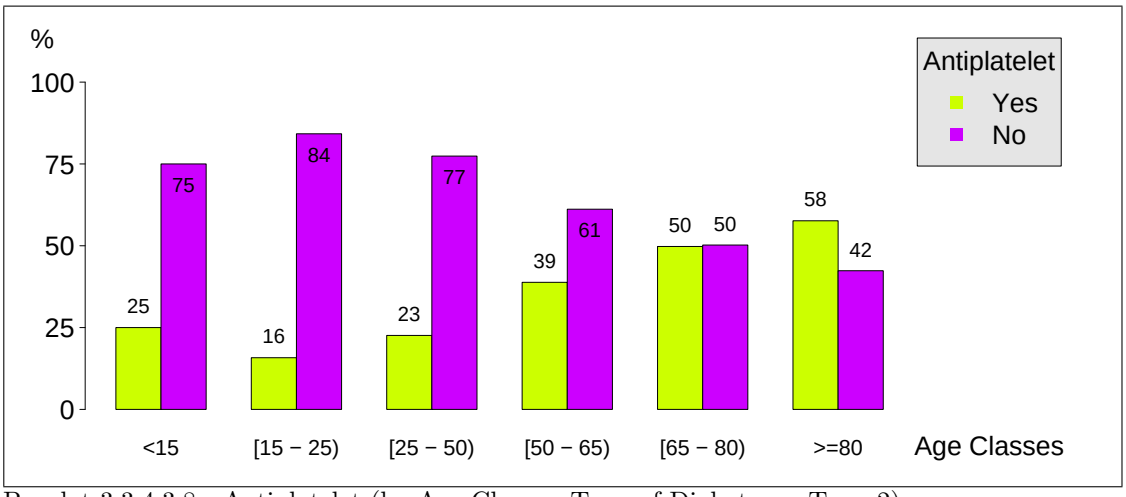


Barplot 3.3.4.3.7 - Antiplatelet (by Age Classes, Type of Diabetes = Type 2)

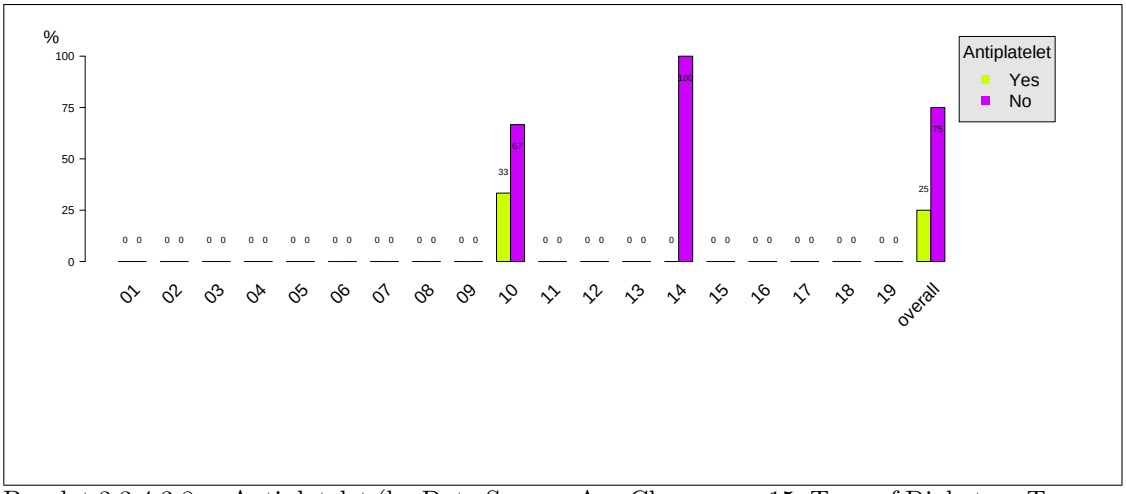
Antiplatelet	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	2 (25.0)	6 (15.8)	873 (22.6)	6880 (38.8)	14456 (49.8)	5426(57.6)		27643 (46.0)
No	6 (75.0)	32 (84.2)	2990 (77.4)	10839 (61.2)	14582 (50.2)	3989(42.4)		32438 (54.0)
TOTAL	8(0.0)	38(0.1)	3863(6.4)	17719(29.5)	29038(48.3)	9415(15.7)		60081 (100.0)

Table 3.3.4.3.8 : Antiplatelet (by Age Classes, Type of Diabetes = Type 2)

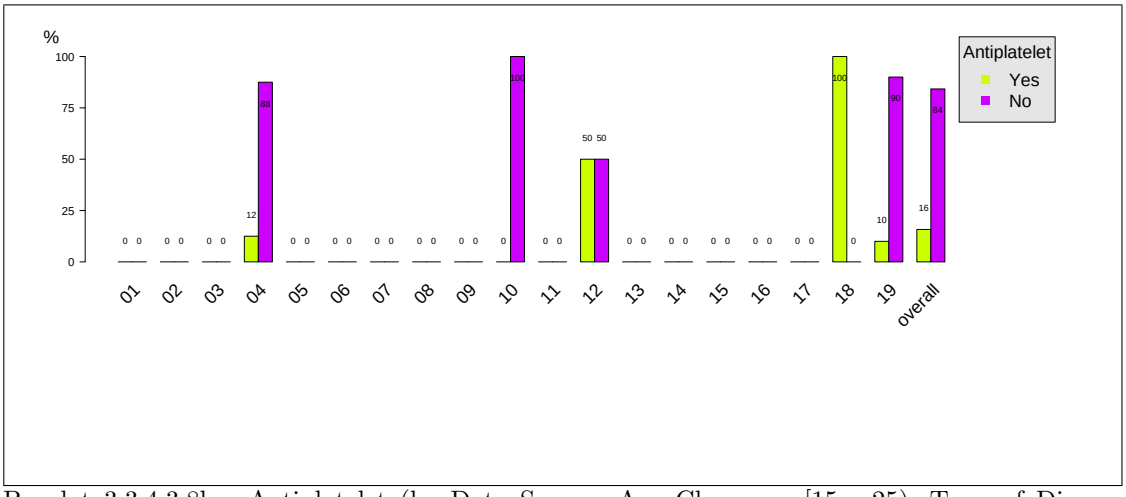
	CMH Chi-Square	p.value	df
Value	1913.8973	0	5



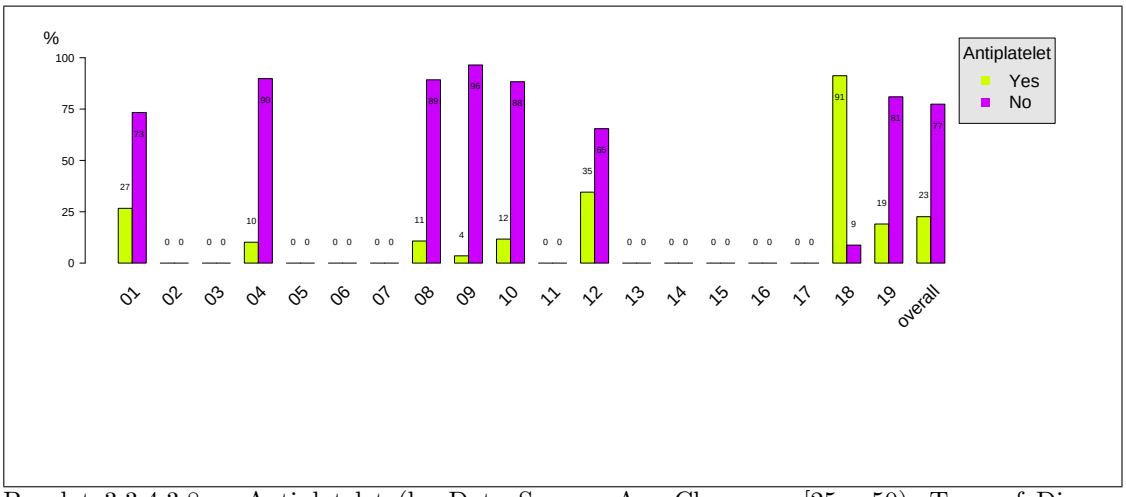
Barplot 3.3.4.3.8 - Antiplatelet (by Age Classes, Type of Diabetes = Type 2)



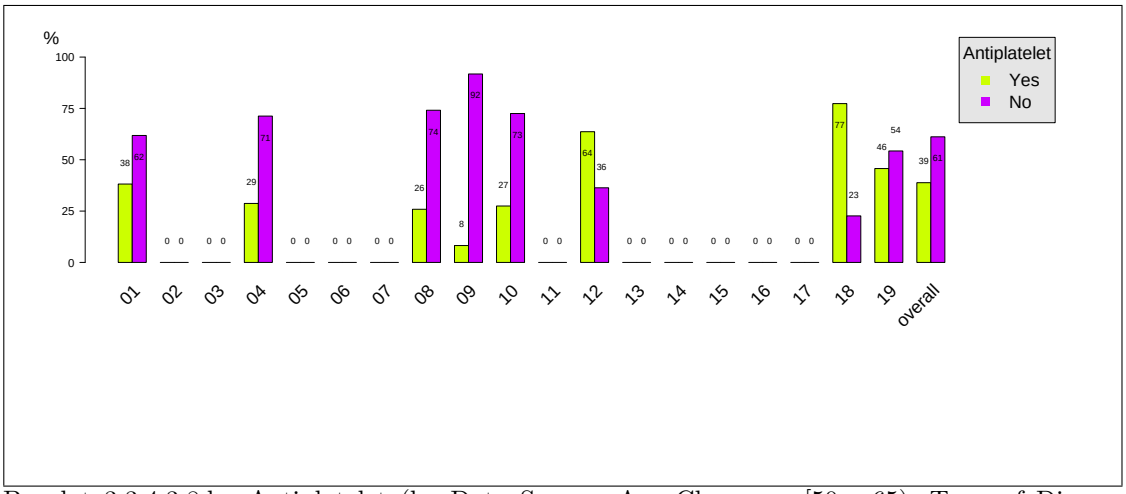
Barplot 3.3.4.3.8a - Antiplatelet (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



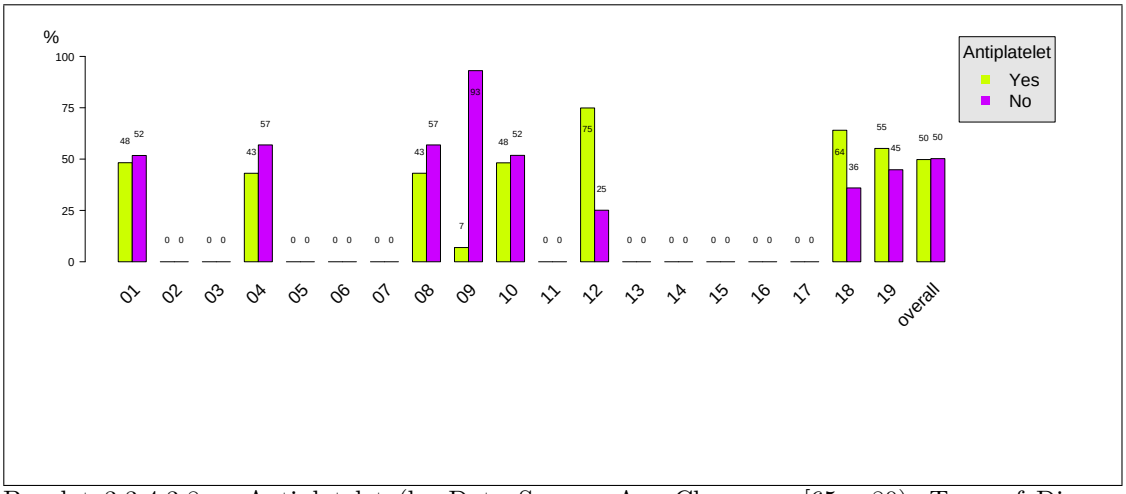
Barplot 3.3.4.3.8b - Antiplatelet (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



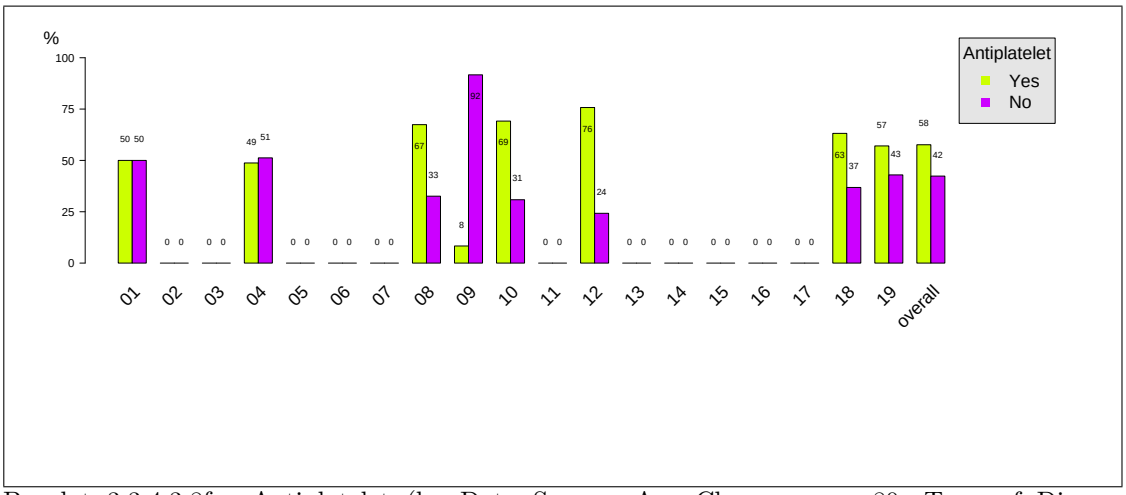
Barplot 3.3.4.3.8c - Antiplatelet (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.3.8d - Antiplatelet (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.3.8e - Antiplatelet (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

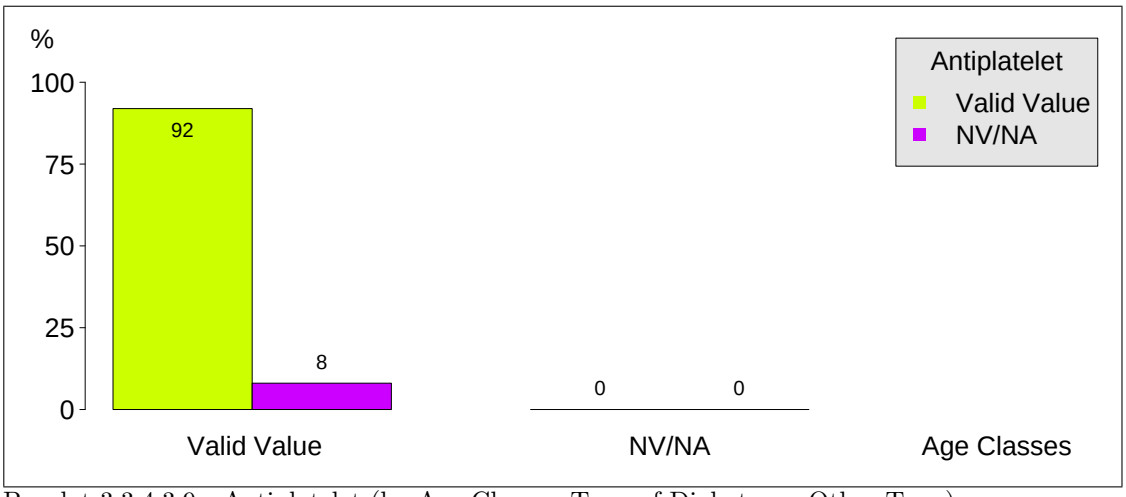


Barplot 3.3.4.3.8f - Antiplatelet (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Antiplatelet	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1941 (91.9)	0(0.0)		1941 (91.9)
NV/NA	170 (8.1)	0(0.0)		170 (8.1)
TOTAL	2111(100.0)	0(0.0)		2111 (100.0)

Table 3.3.4.3.9 : Antiplatelet (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1485.7608	0	1

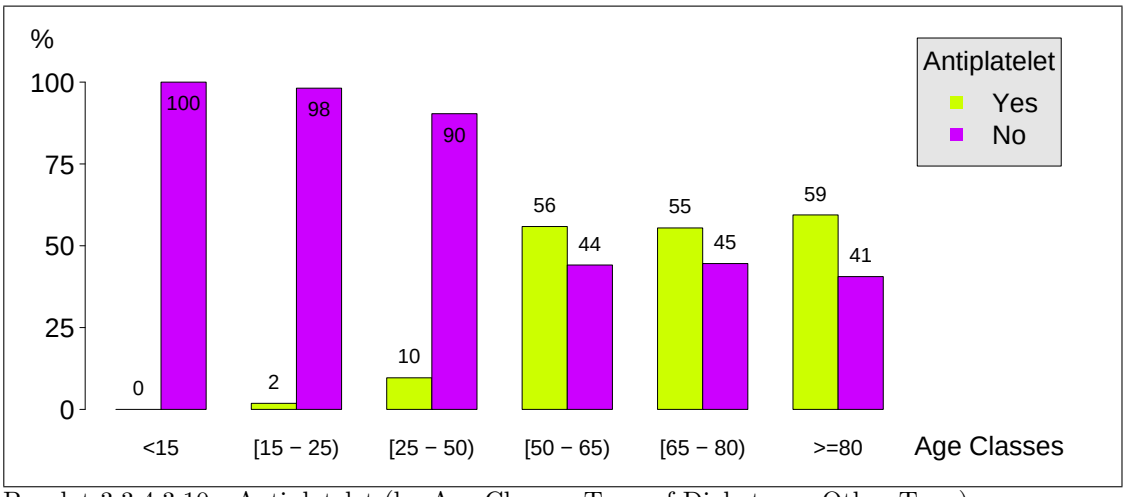


Barplot 3.3.4.3.9 - Antiplatelet (by Age Classes, Type of Diabetes = Other Type)

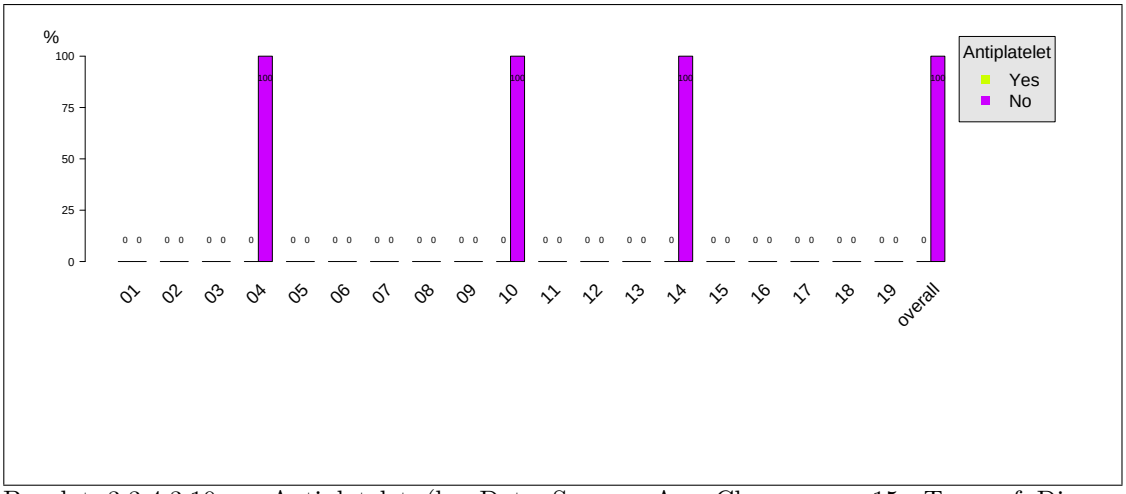
Antiplatelet	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	1 (1.9)	77 (9.6)	252 (55.9)	275 (55.4)	82(59.4)		687 (35.4)
No	4 (100.0)	53 (98.1)	721 (90.4)	199 (44.1)	221 (44.6)	56(40.6)		1254 (64.6)
TOTAL	4(0.2)	54(2.8)	798(41.1)	451(23.2)	496(25.6)	138(7.1)		1941 (100.0)

Table 3.3.4.3.10 : Antiplatelet (by Age Classes, Type of Diabetes = Other Type)

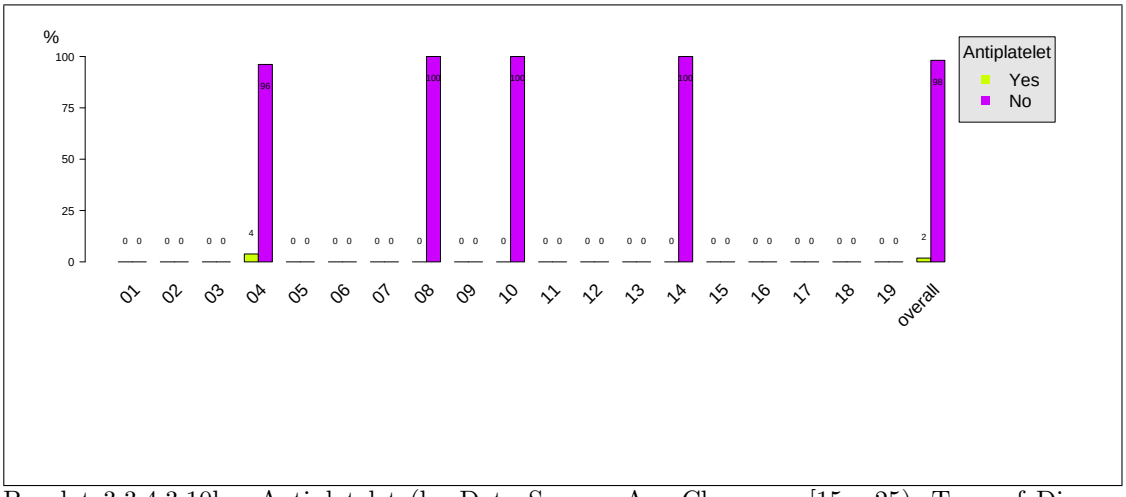
	CMH Chi-Square	p.value	df
Value	464.8343	0	5



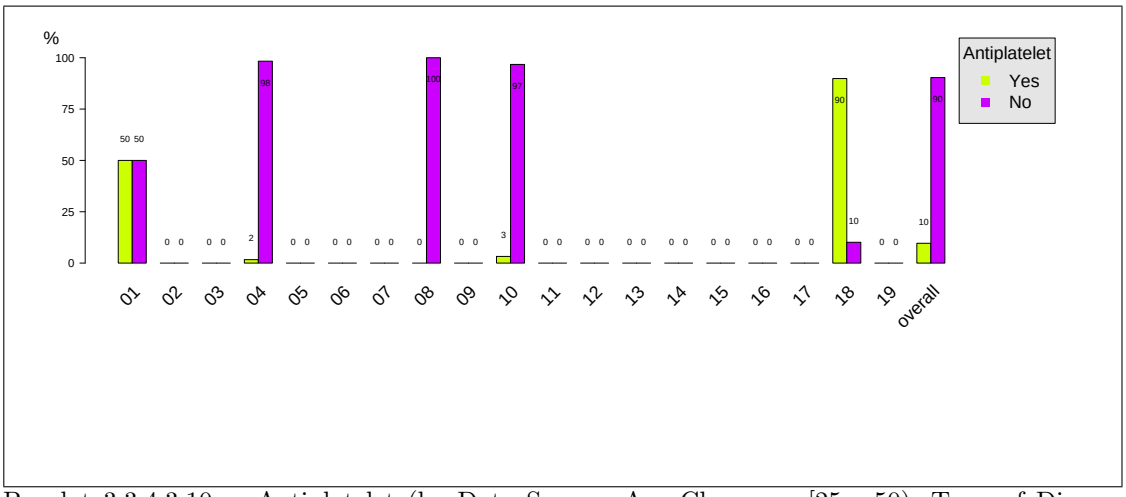
Barplot 3.3.4.3.10 - Antiplatelet (by Age Classes, Type of Diabetes = Other Type)



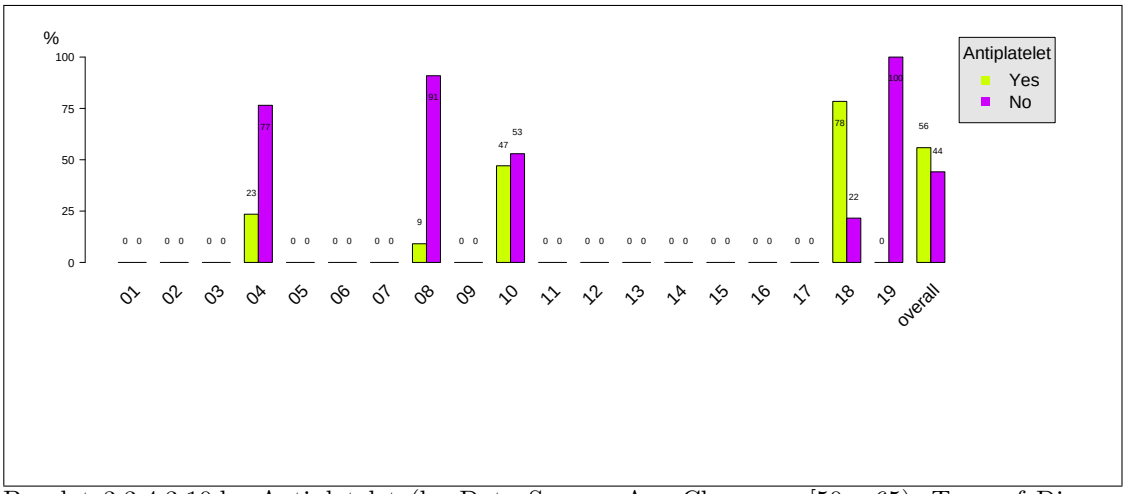
Barplot 3.3.4.3.10a - Antiplatelet (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



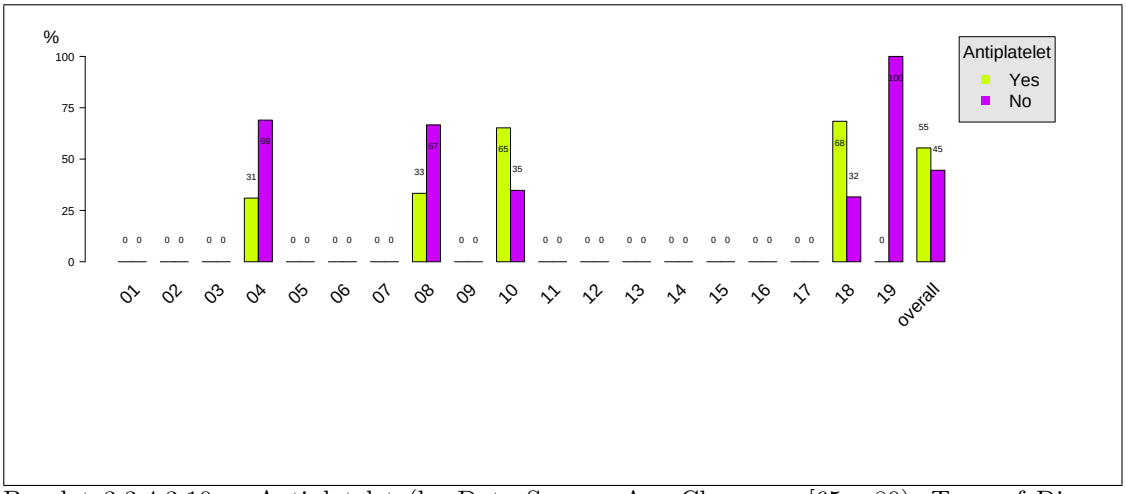
Barplot 3.3.4.3.10b - Antiplatelet (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



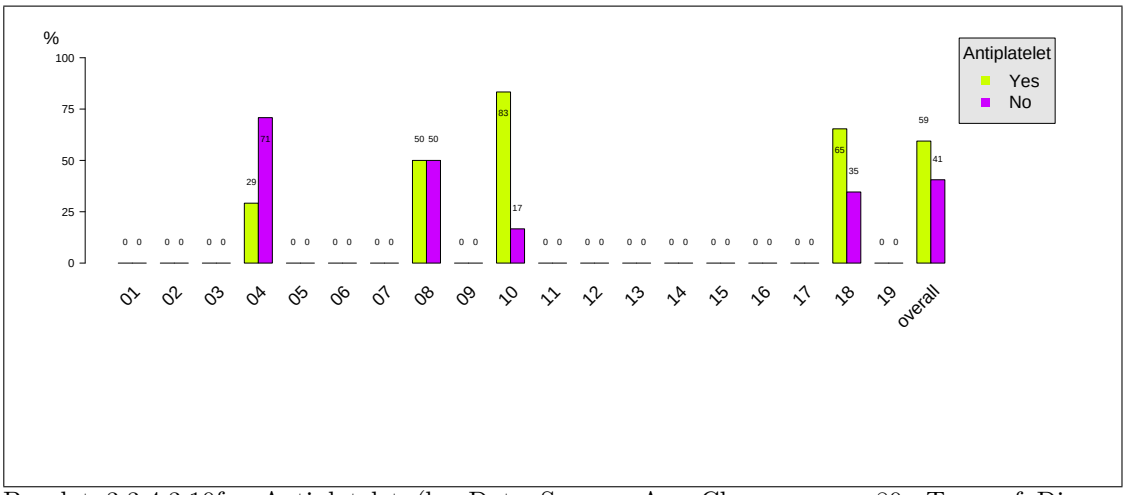
Barplot 3.3.4.3.10c - Antiplatelet (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.3.10d - Antiplatelet (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.3.10e - Antiplatelet (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



Barplot 3.3.4.3.10f - Antiplatelet (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

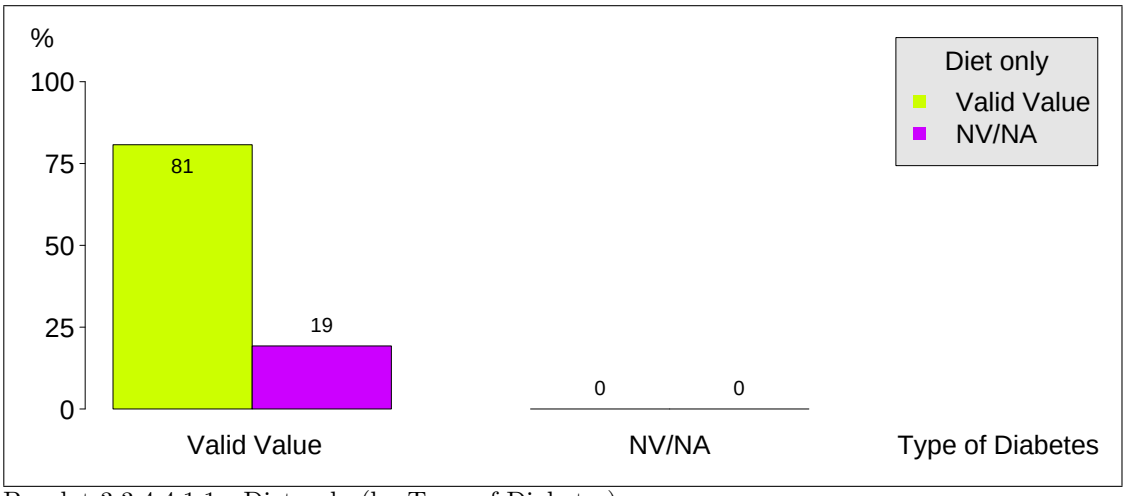
3.3.4.4 Glucose lowering treatment

3.3.4.4.1 Glucose Lowering: Diet Only

Diet only	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	107372 (80.7)	0(0.0)		107372 (80.7)
NV/NA	25605 (19.3)	0(0.0)		25605 (19.3)
TOTAL	132977(100.0)	0(0.0)		132977 (100.0)

Table 3.3.4.4.1.1 : Diet only (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	50278.1856	0	1

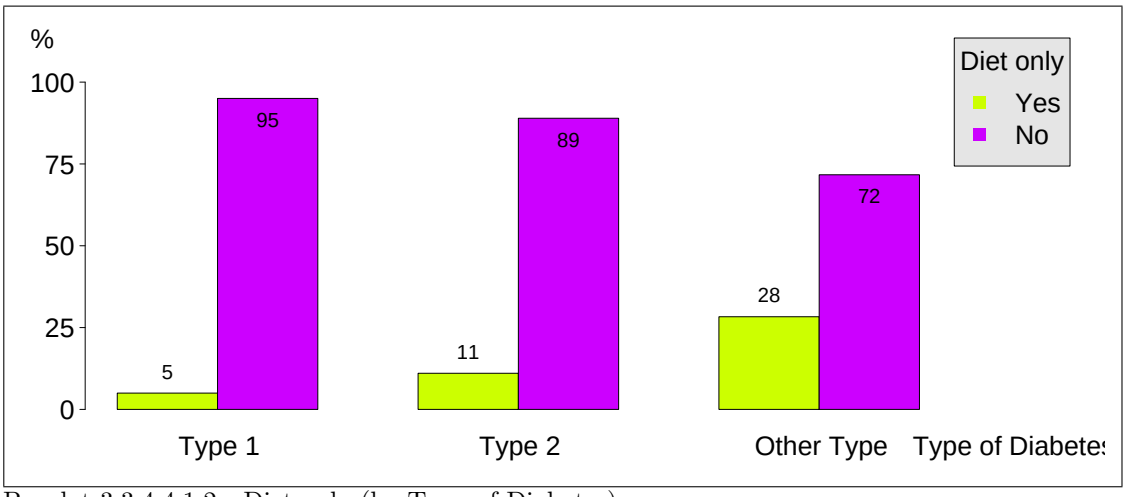


Barplot 3.3.4.4.1.1 - Diet only (by Type of Diabetes)

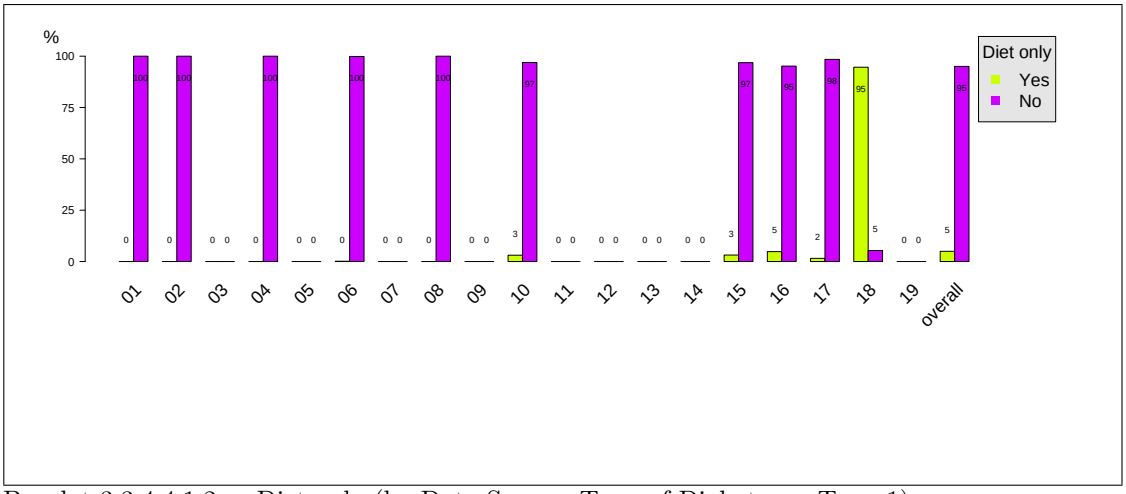
Diet only	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	385 (5.0)	10802 (11.0)	522(28.3)		11709 (10.9)
No	7339 (95.0)	87002 (89.0)	1322(71.7)		95663 (89.1)
TOTAL	7724(7.2)	97804(91.1)	1844(1.7)		107372 (100.0)

Table 3.3.4.4.1.2 : Diet only (by Type of Diabetes)

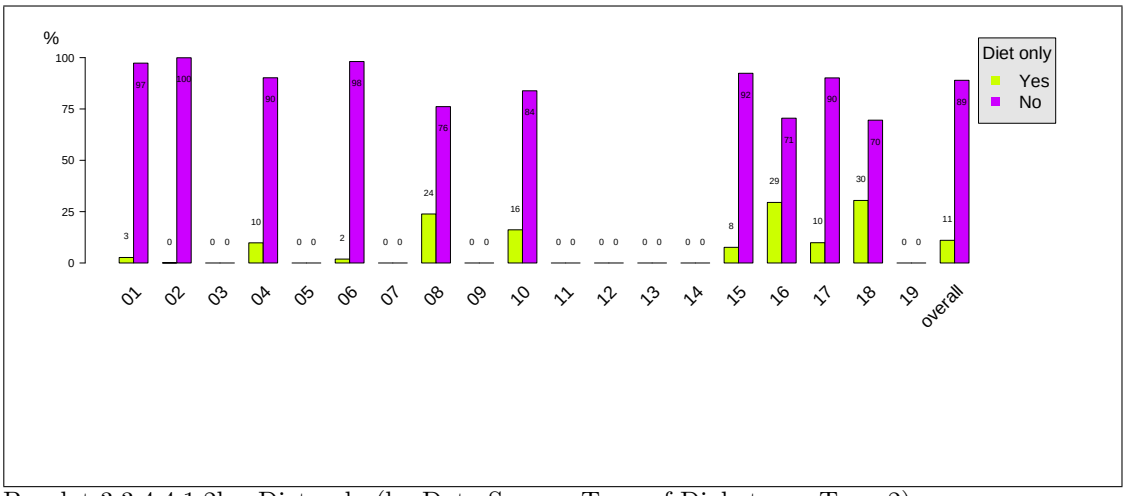
	CMH Chi-Square	p.value	df
Value	855.441	0	2



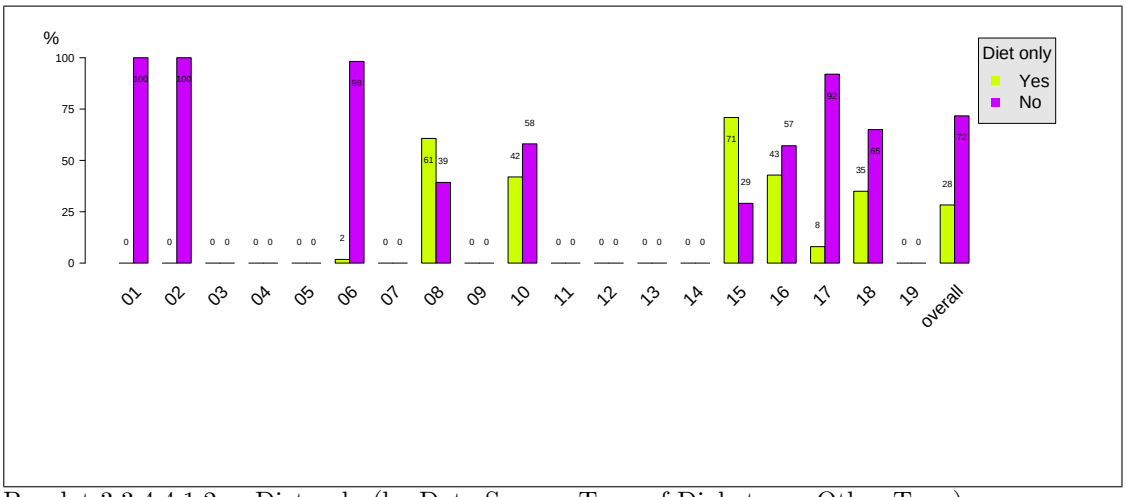
Barplot 3.3.4.4.1.2 - Diet only (by Type of Diabetes)



Barplot 3.3.4.4.1.2a - Diet only (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.4.1.2b - Diet only (by Data Source, Type of Diabetes = Type 2)

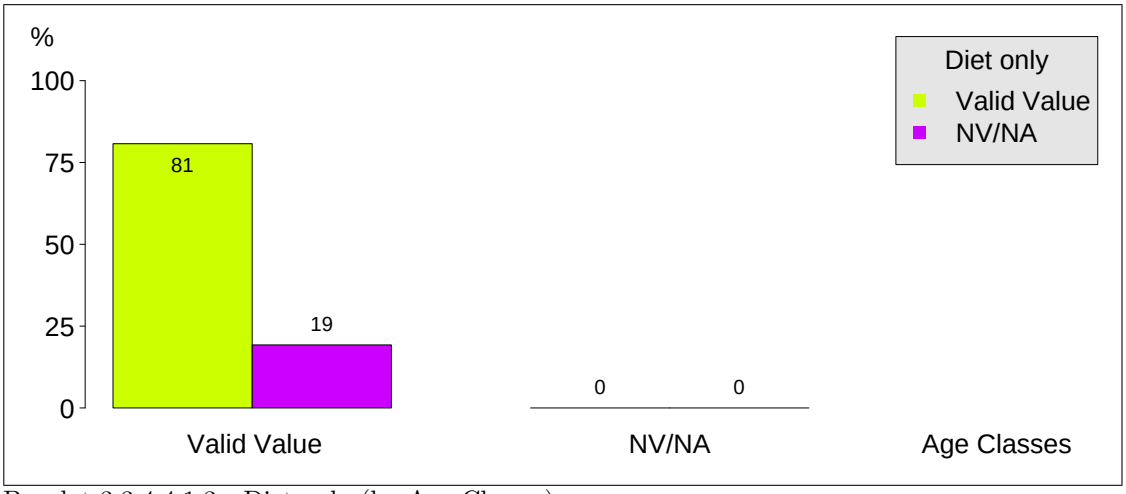


Barplot 3.3.4.4.1.2c - Diet only (by Data Source, Type of Diabetes = Other Type)

Diet only	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	107372 (80.7)	0(0.0)		107372 (80.7)
NV/NA	25605 (19.3)	0(0.0)		25605 (19.3)
TOTAL	132977(100.0)	0(0.0)		132977 (100.0)

Table 3.3.4.4.1.3 : Diet only (by Age Classes)

	CMH Chi-Square	p.value	df
Value	50278.1856	0	1

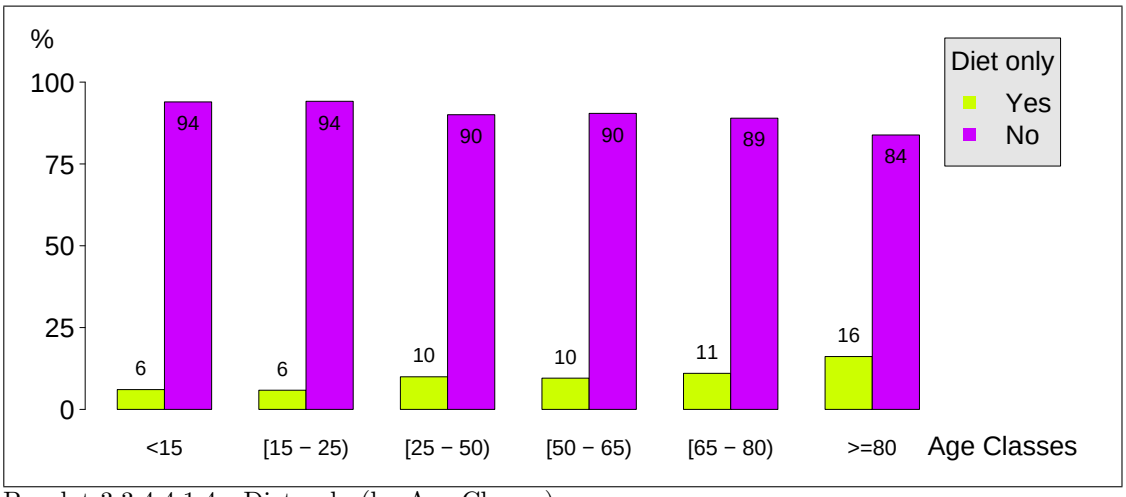


Barplot 3.3.4.4.1.3 - Diet only (by Age Classes)

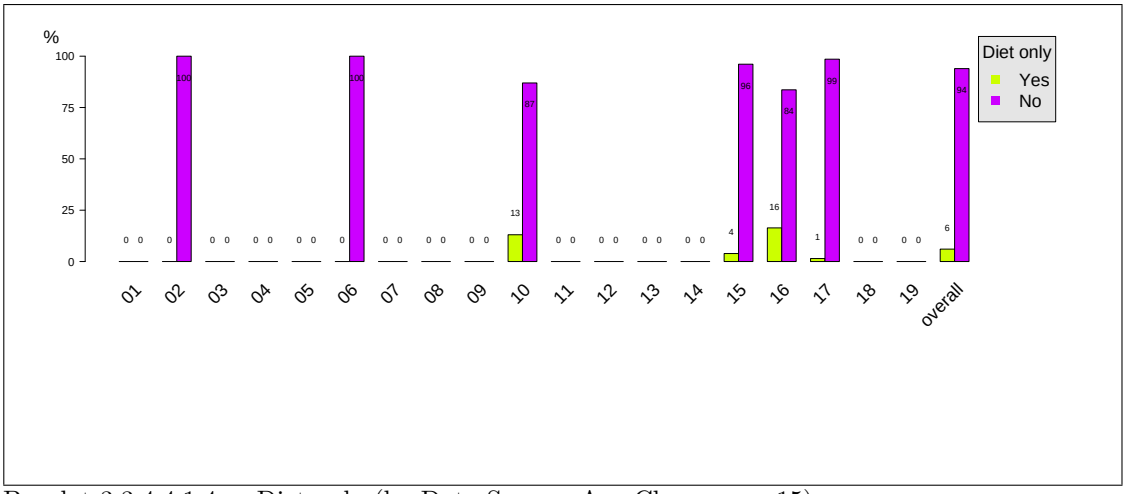
Diet only	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	31 (6.1)	72 (5.9)	1093 (10.0)	3431 (9.5)	5153 (11.0)	1929(16.2)		11709 (10.9)
No	481 (93.9)	1157 (94.1)	9883 (90.0)	32508 (90.5)	41622 (89.0)	10012(83.8)		95663 (89.1)
TOTAL	512(0.5)	1229(1.1)	10976(10.2)	35939(33.5)	46775(43.6)	11941(11.1)		107372 (100.0)

Table 3.3.4.4.1.4 : Diet only (by Age Classes)

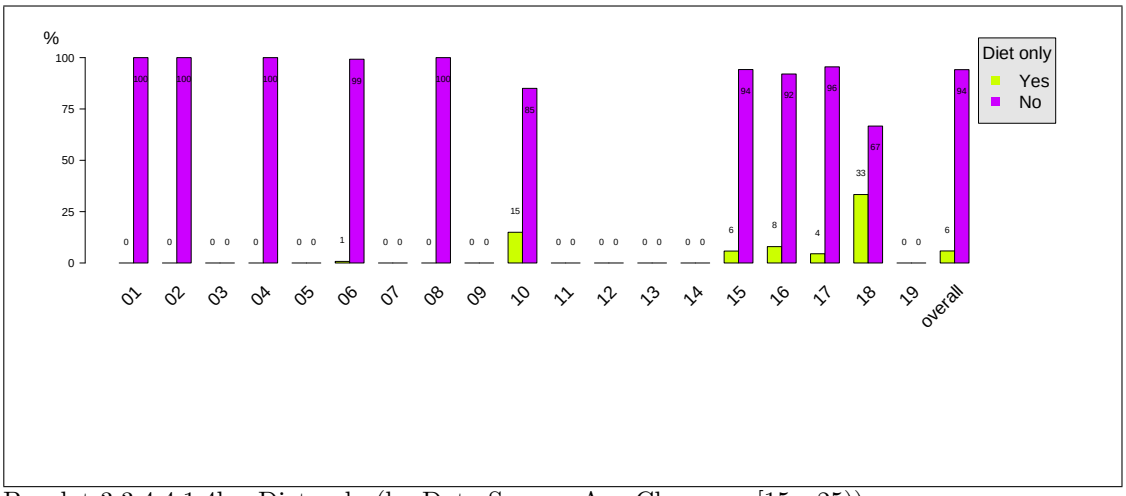
	CMH Chi-Square	p.value	df
Value	462.2585	0	5



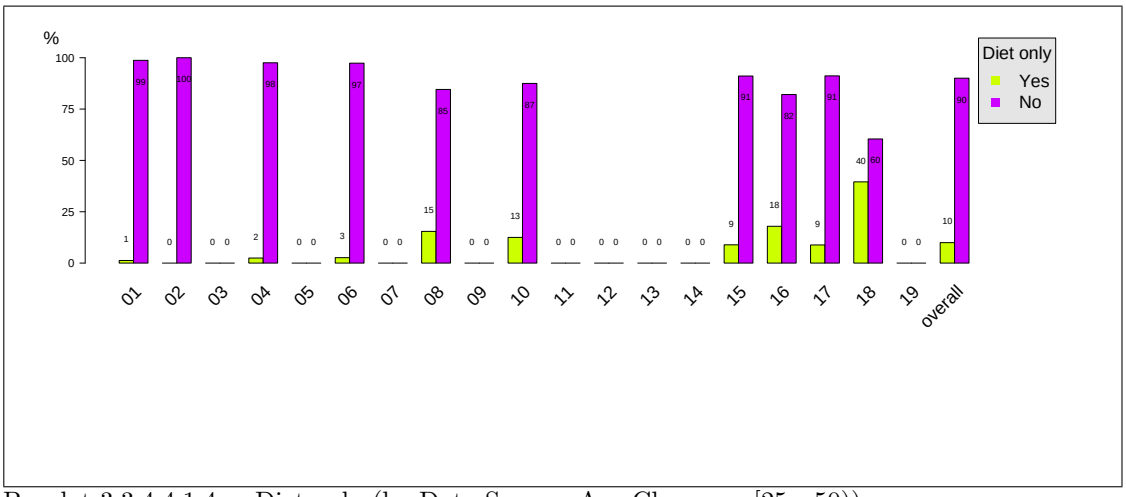
Barplot 3.3.4.4.1.4 - Diet only (by Age Classes)



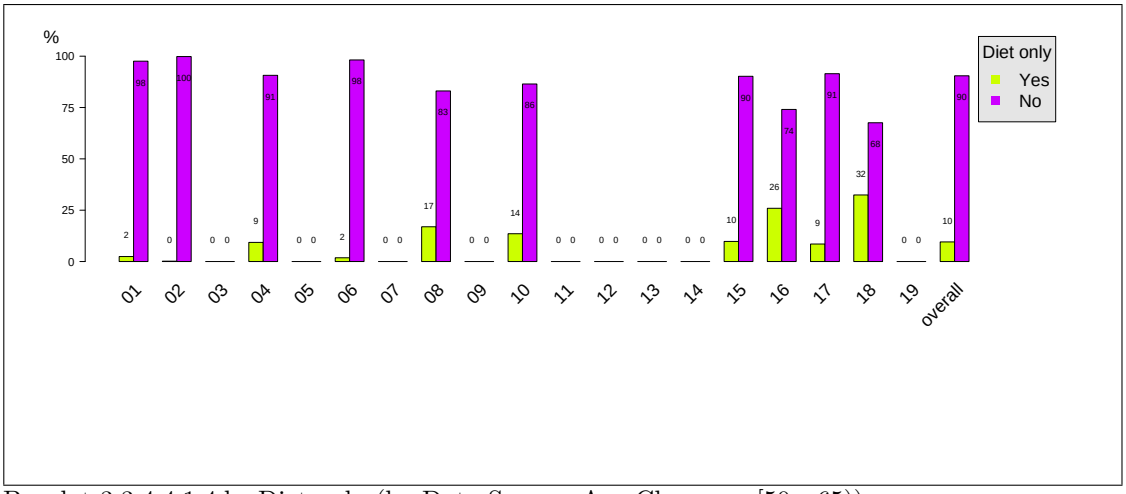
Barplot 3.3.4.4.1.4a - Diet only (by Data Source, Age Classes = <15)



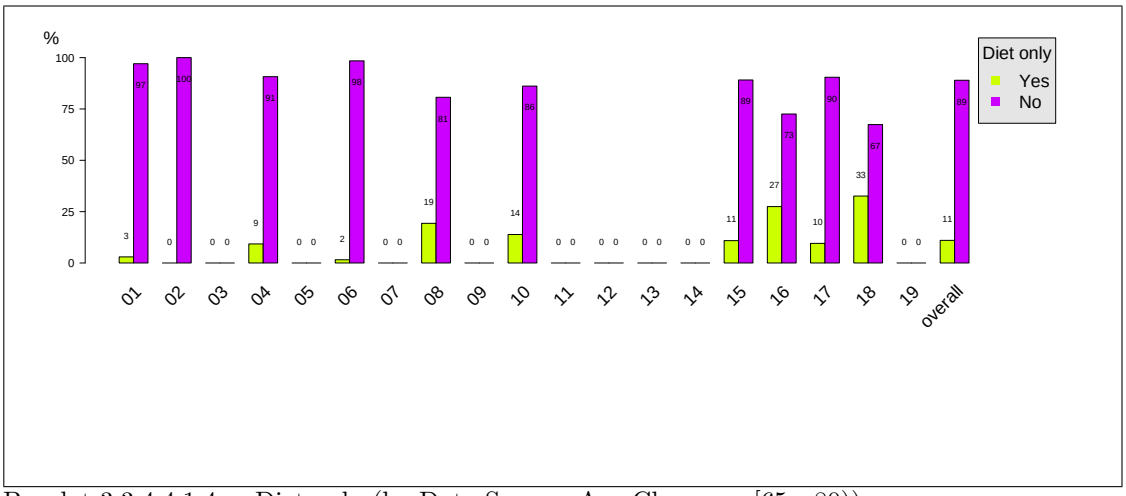
Barplot 3.3.4.4.1.4b - Diet only (by Data Source, Age Classes = [15 - 25))



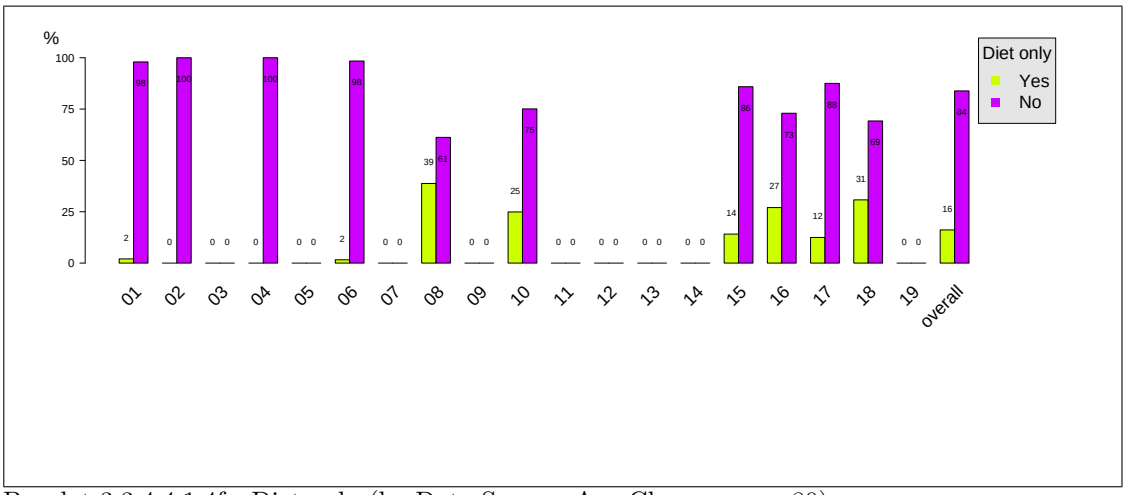
Barplot 3.3.4.4.1.4c - Diet only (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.4.1.4d - Diet only (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.4.1.4e - Diet only (by Data Source, Age Classes = [65 - 80))

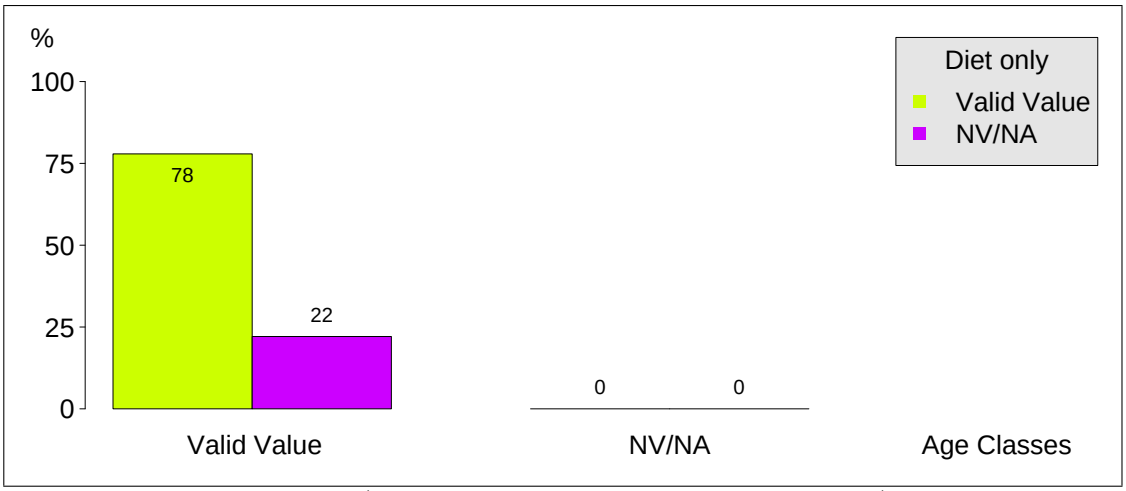


Barplot 3.3.4.4.1.4f - Diet only (by Data Source, Age Classes = >=80)

Diet only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	7724 (77.9)	0(0.0)		7724 (77.9)
NV/NA	2191 (22.1)	0(0.0)		2191 (22.1)
TOTAL	9915(100.0)	0(0.0)		9915 (100.0)

Table 3.3.4.4.1.5 : Diet only (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	3087.654	0	1

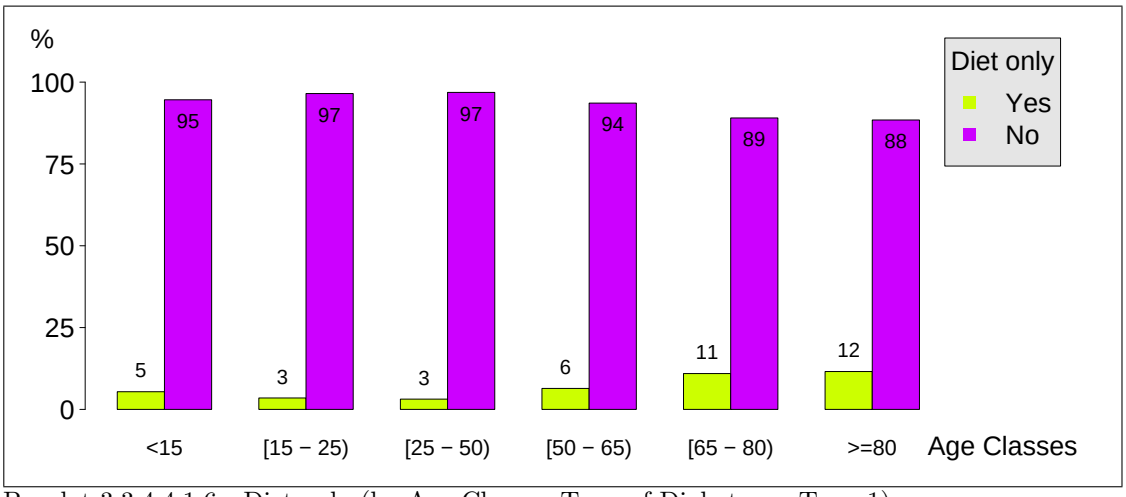


Barplot 3.3.4.4.1.5 - Diet only (by Age Classes, Type of Diabetes = Type 1)

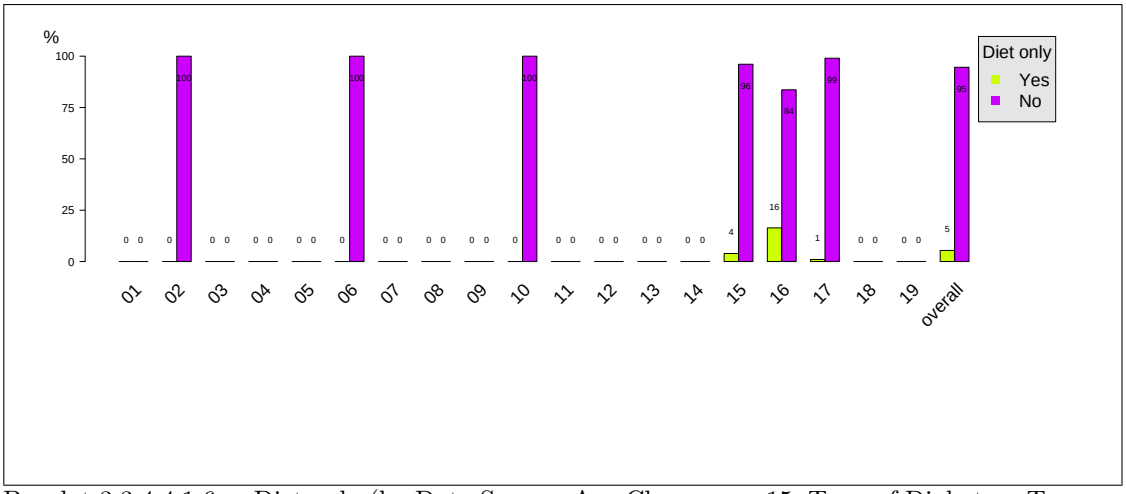
Diet only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	27 (5.4)	39 (3.5)	109 (3.1)	112 (6.4)	84 (11.0)	14(11.6)		385 (5.0)
No	473 (94.6)	1079 (96.5)	3361 (96.9)	1636 (93.6)	683 (89.0)	107(88.4)		7339 (95.0)
TOTAL	500(6.5)	1118(14.5)	3470(44.9)	1748(22.6)	767(9.9)	121(1.6)		7724 (100.0)

Table 3.3.4.4.1.6 : Diet only (by Age Classes, Type of Diabetes = Type 1)

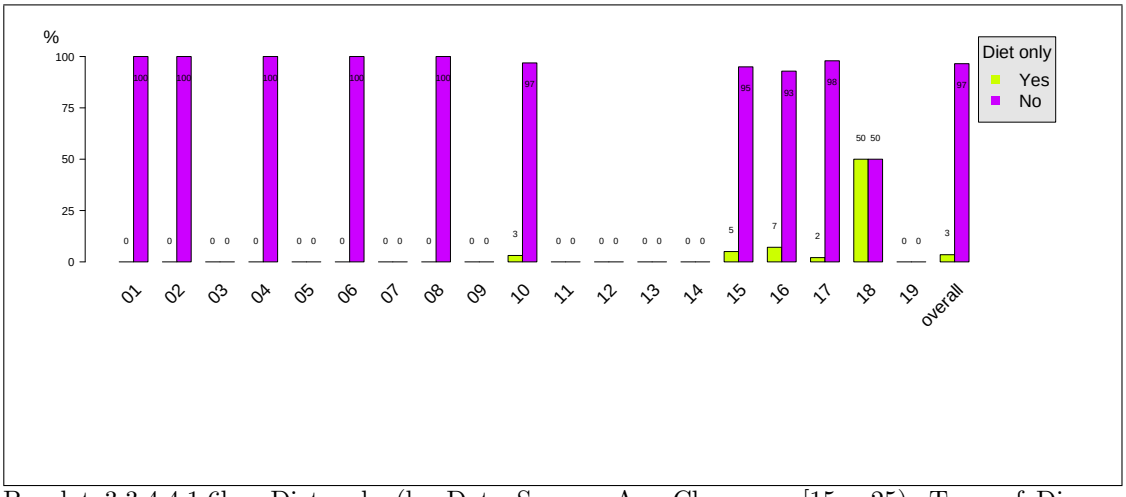
	CMH Chi-Square	p.value	df
Value	106.5814	0	5



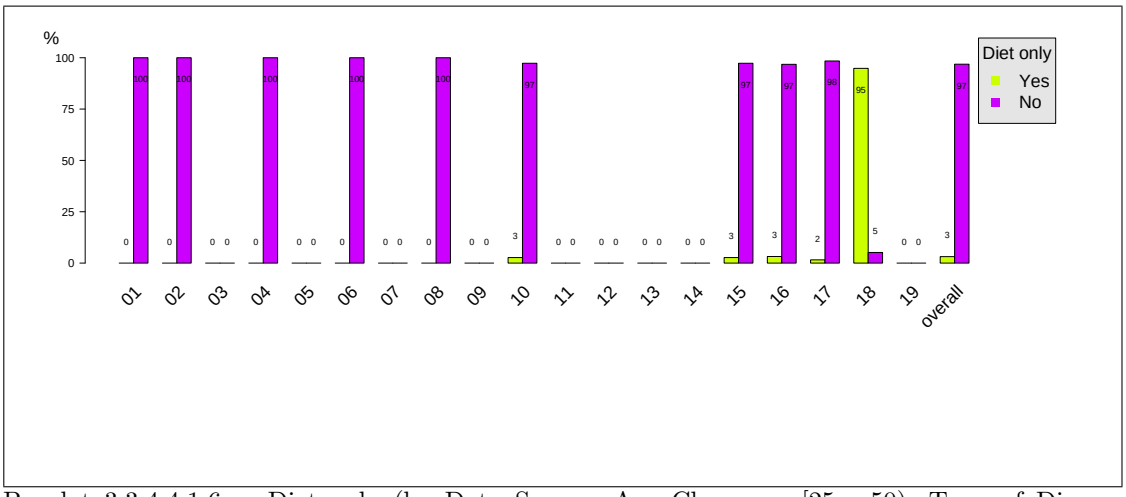
Barplot 3.3.4.4.1.6 - Diet only (by Age Classes, Type of Diabetes = Type 1)



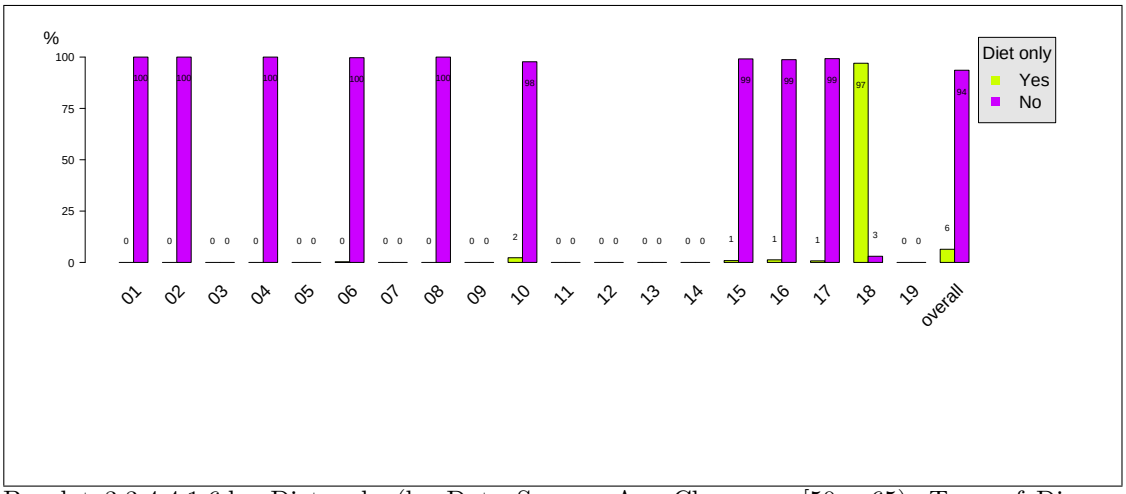
Barplot 3.3.4.4.1.6a - Diet only (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



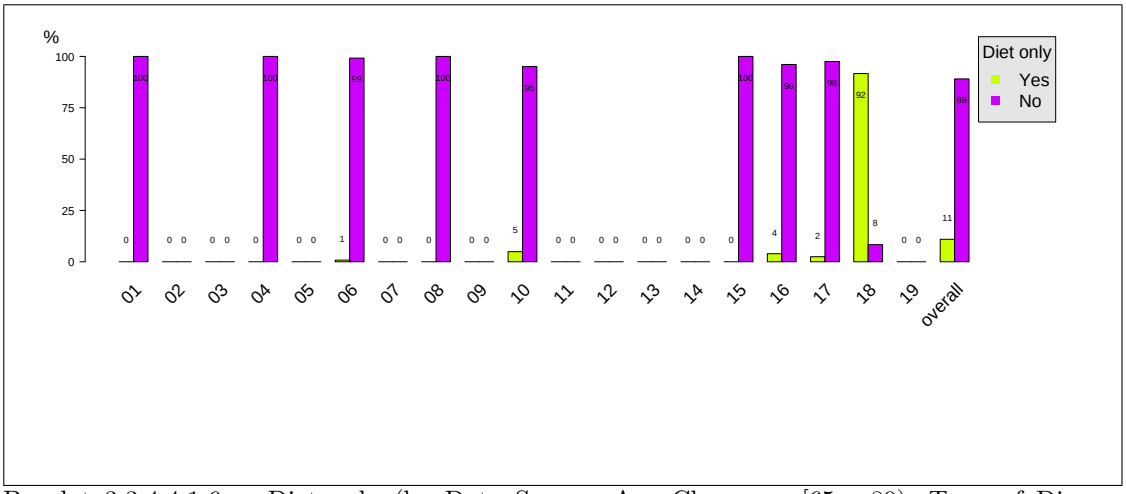
Barplot 3.3.4.4.1.6b - Diet only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



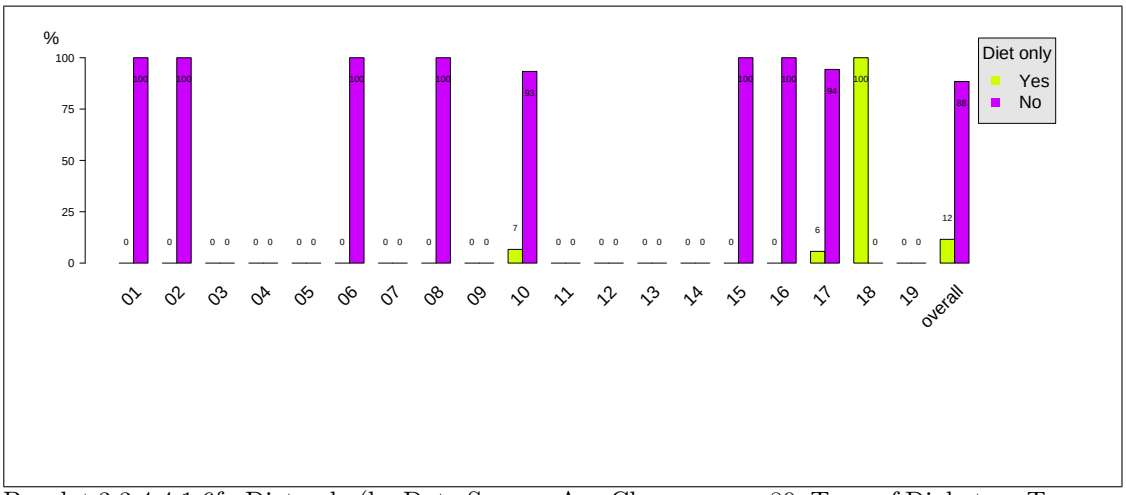
Barplot 3.3.4.4.1.6c - Diet only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.4.1.6d - Diet only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.4.1.6e - Diet only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

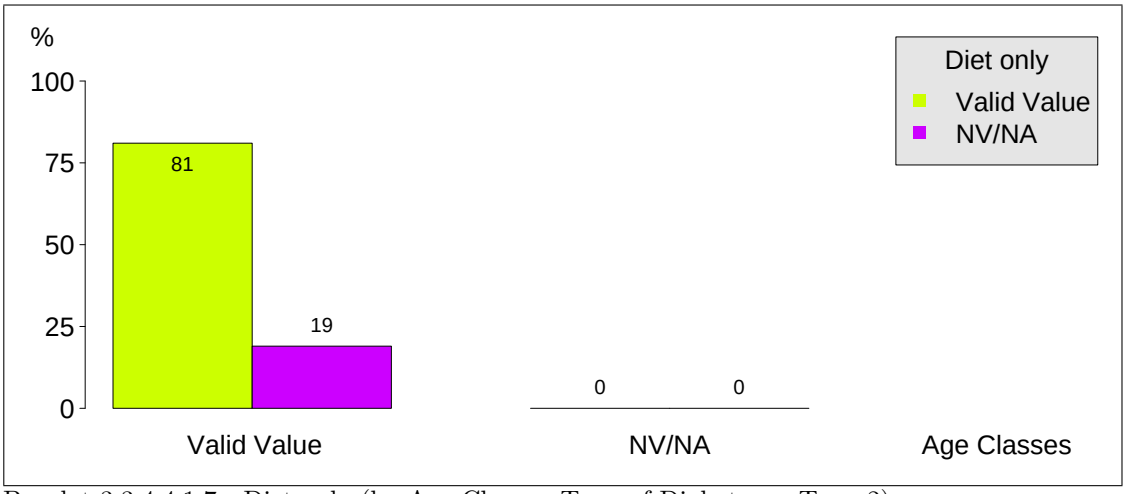


Barplot 3.3.4.4.1.6f - Diet only (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Diet only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	97804 (81.0)	0(0.0)		97804 (81.0)
NV/NA	22920 (19.0)	0(0.0)		22920 (19.0)
TOTAL	120724(100.0)	0(0.0)		120724 (100.0)

Table 3.3.4.4.1.7 : Diet only (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	46449.8646	0	1

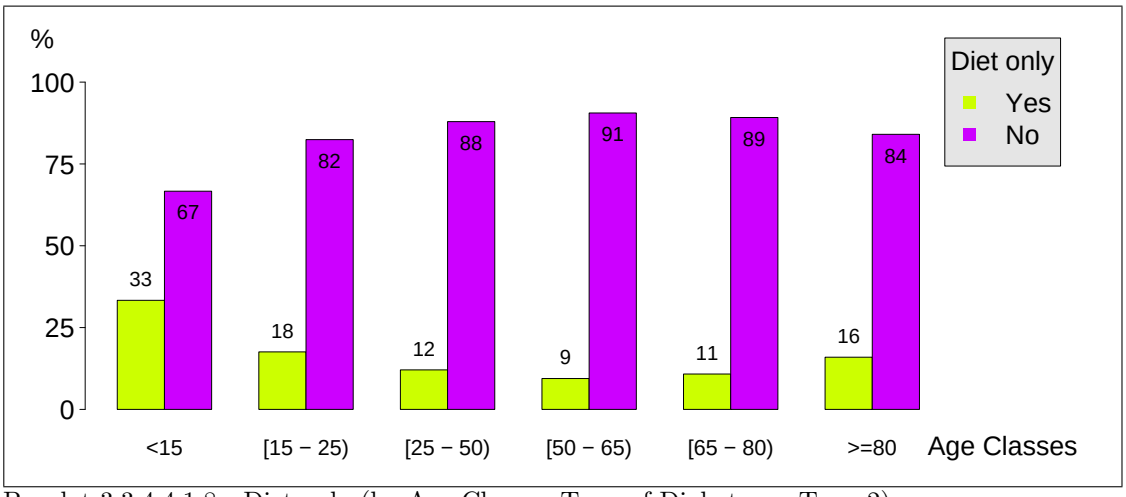


Barplot 3.3.4.4.1.7 - Diet only (by Age Classes, Type of Diabetes = Type 2)

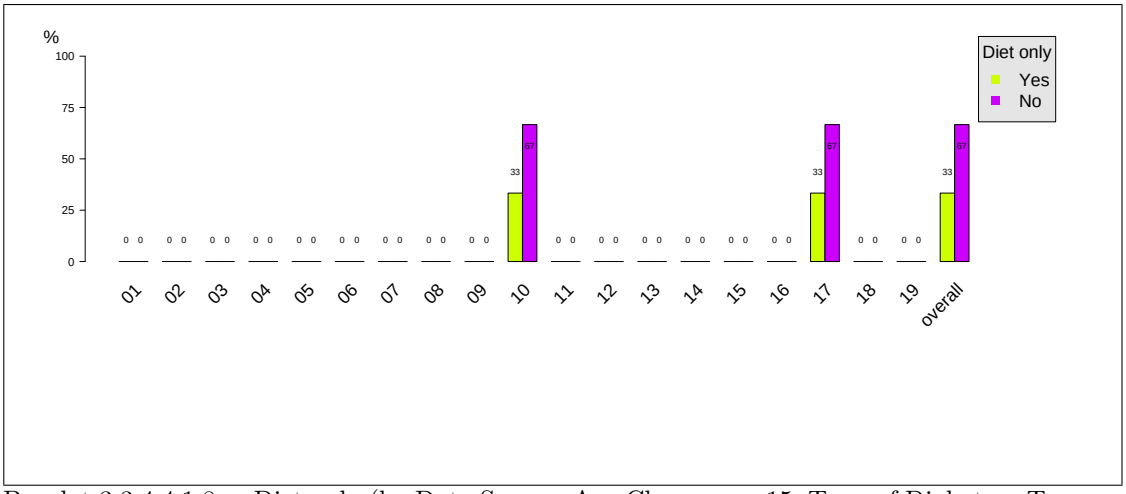
Diet only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	3 (33.3)	13 (17.6)	853 (12.1)	3164 (9.4)	4909 (10.8)	1860(16.0)		10802 (11.0)
No	6 (66.7)	61 (82.4)	6217 (87.9)	30397 (90.6)	40521 (89.2)	9800(84.0)		87002 (89.0)
TOTAL	9(0.0)	74(0.1)	7070(7.2)	33561(34.3)	45430(46.5)	11660(11.9)		97804 (100.0)

Table 3.3.4.4.1.8 : Diet only (by Age Classes, Type of Diabetes = Type 2)

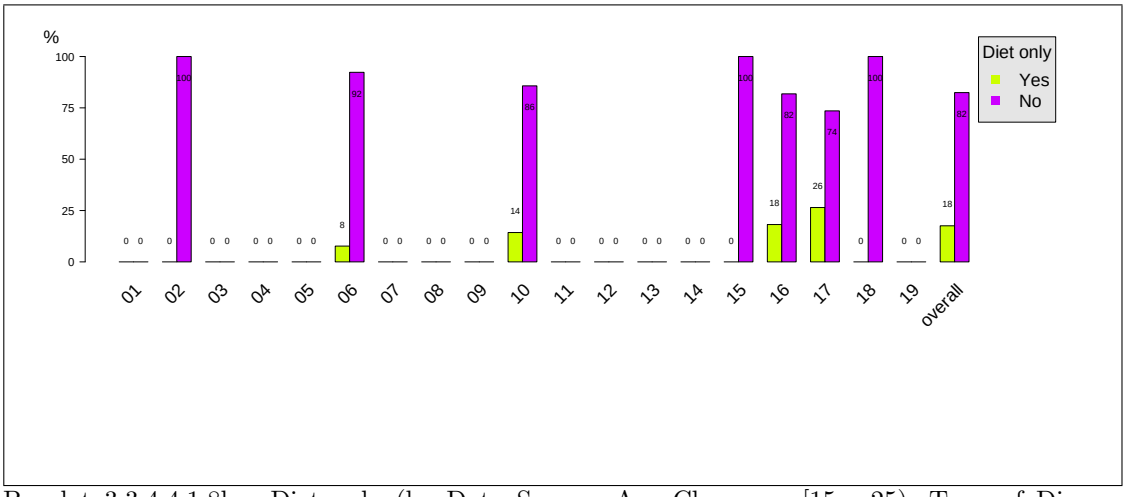
	CMH Chi-Square	p.value	df
Value	393.0153	0	5



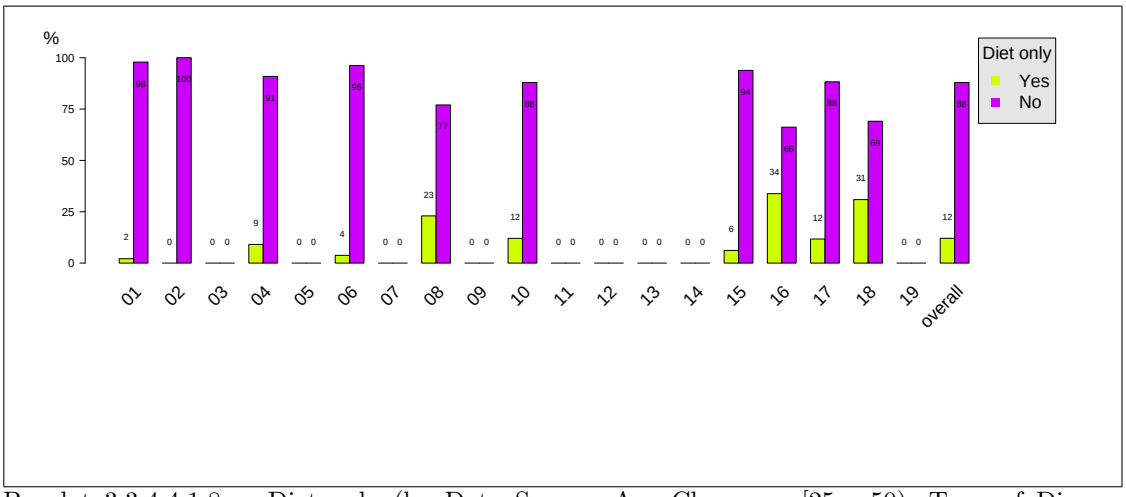
Barplot 3.3.4.4.1.8 - Diet only (by Age Classes, Type of Diabetes = Type 2)



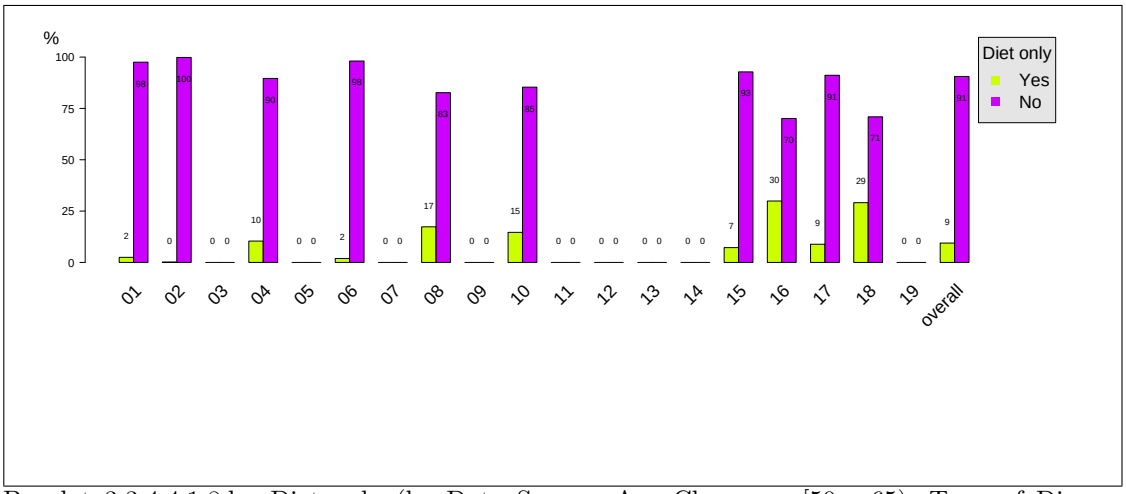
Barplot 3.3.4.4.1.8a - Diet only (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



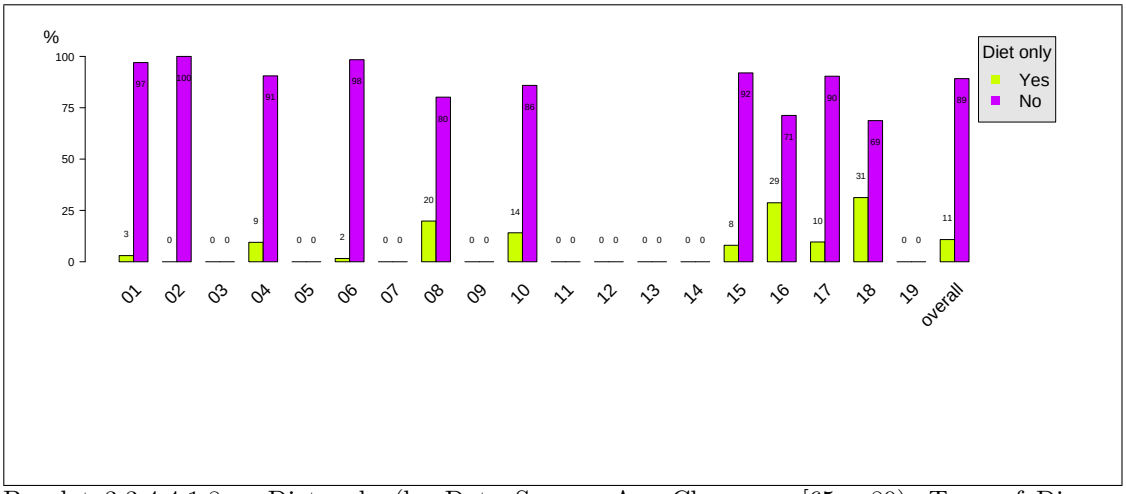
Barplot 3.3.4.4.1.8b - Diet only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



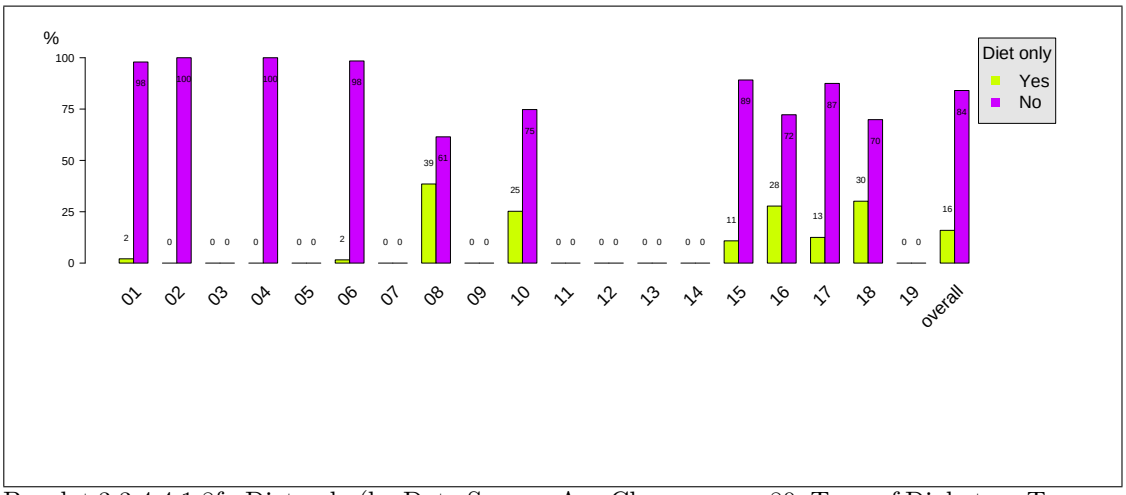
Barplot 3.3.4.4.1.8c - Diet only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.4.1.8d - Diet only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.4.1.8e - Diet only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

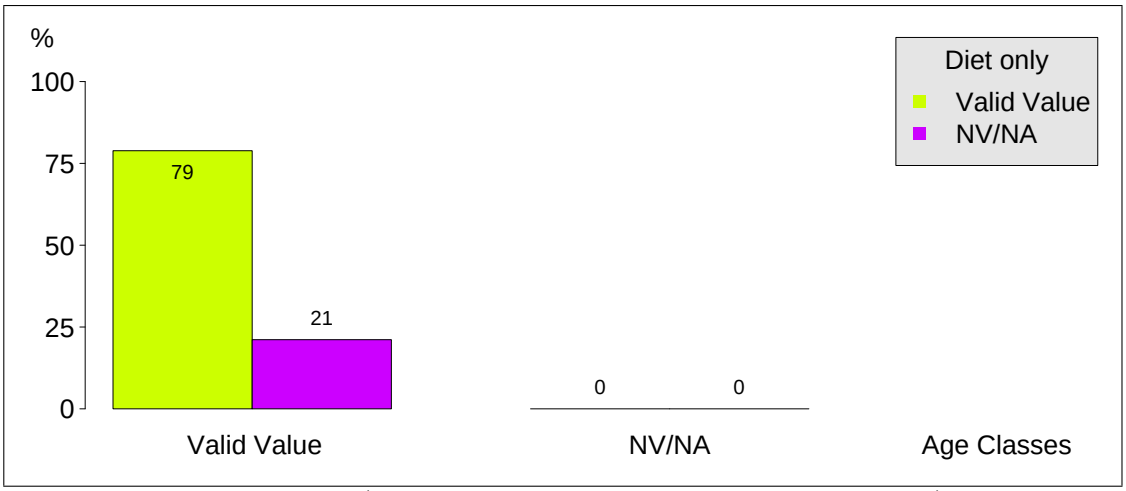


Barplot 3.3.4.4.1.8f - Diet only (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Diet only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1844 (78.9)	0(0.0)		1844 (78.9)
NV/NA	494 (21.1)	0(0.0)		494 (21.1)
TOTAL	2338(100.0)	0(0.0)		2338 (100.0)

Table 3.3.4.4.1.9 : Diet only (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	779.5124	0	1

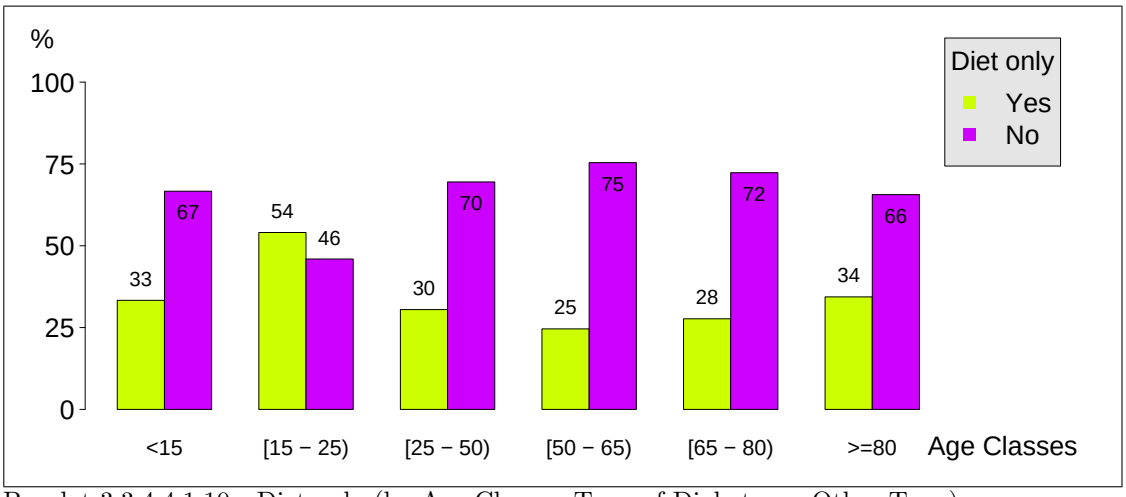


Barplot 3.3.4.4.1.9 - Diet only (by Age Classes, Type of Diabetes = Other Type)

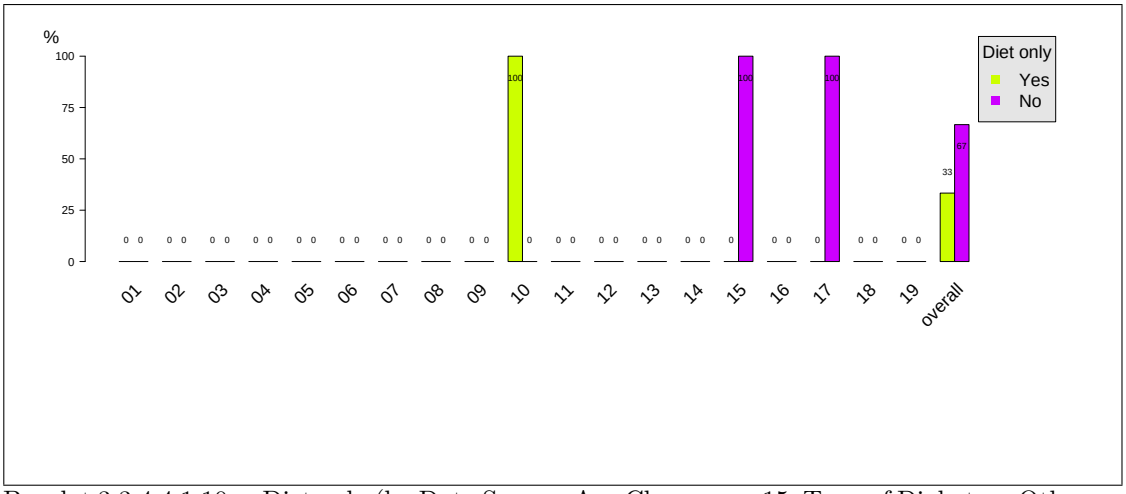
Diet only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	1 (33.3)	20 (54.1)	131 (30.0)	155 (24.6)	160 (27.7)	55(34.4)		522 (28.3)
No	2 (66.7)	17 (45.9)	305 (70.0)	475 (75.4)	418 (72.3)	105(65.6)		1322 (71.7)
TOTAL	3(0.2)	37(2.0)	436(23.6)	630(34.2)	578(31.3)	160(8.7)		1844 (100.0)

Table 3.3.4.4.1.10 : Diet only (by Age Classes, Type of Diabetes = Other Type)

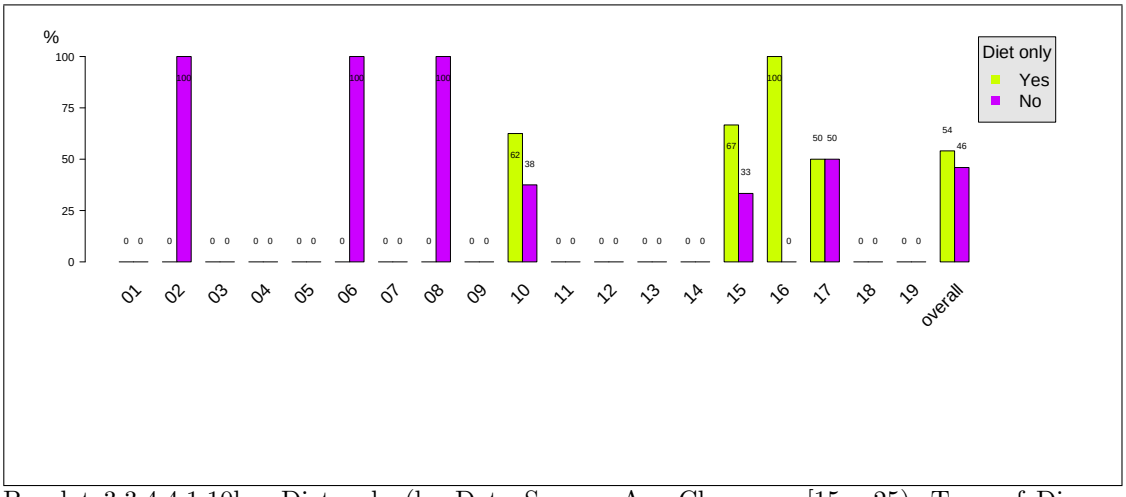
	CMH Chi-Square	p.value	df
Value	20.0456	0.0012	5



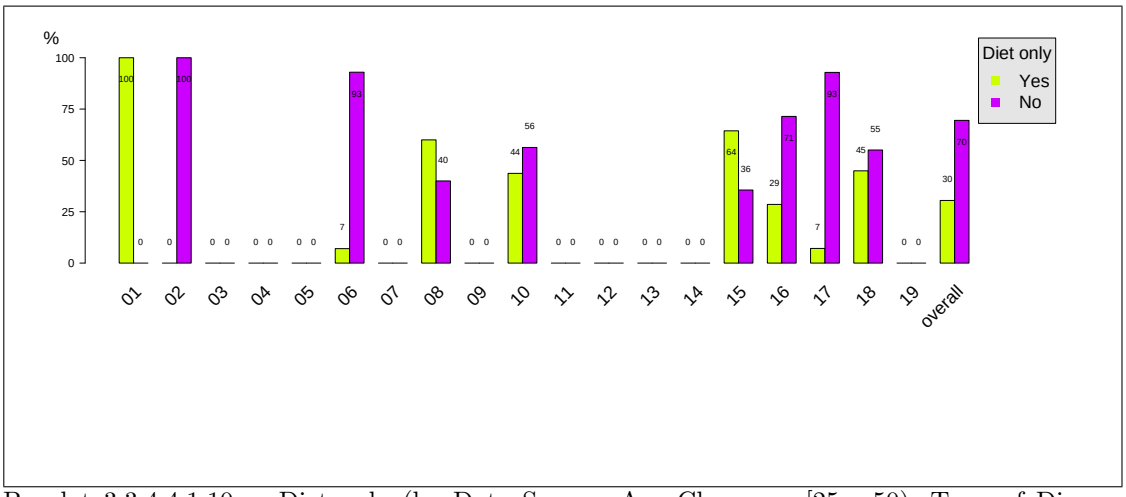
Barplot 3.3.4.4.1.10 - Diet only (by Age Classes, Type of Diabetes = Other Type)



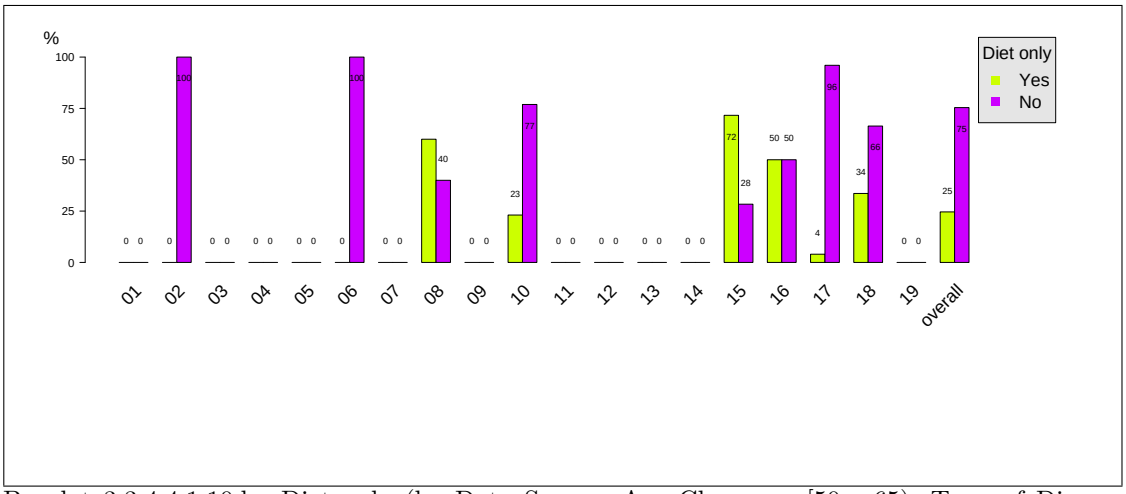
Barplot 3.3.4.4.1.10a - Diet only (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



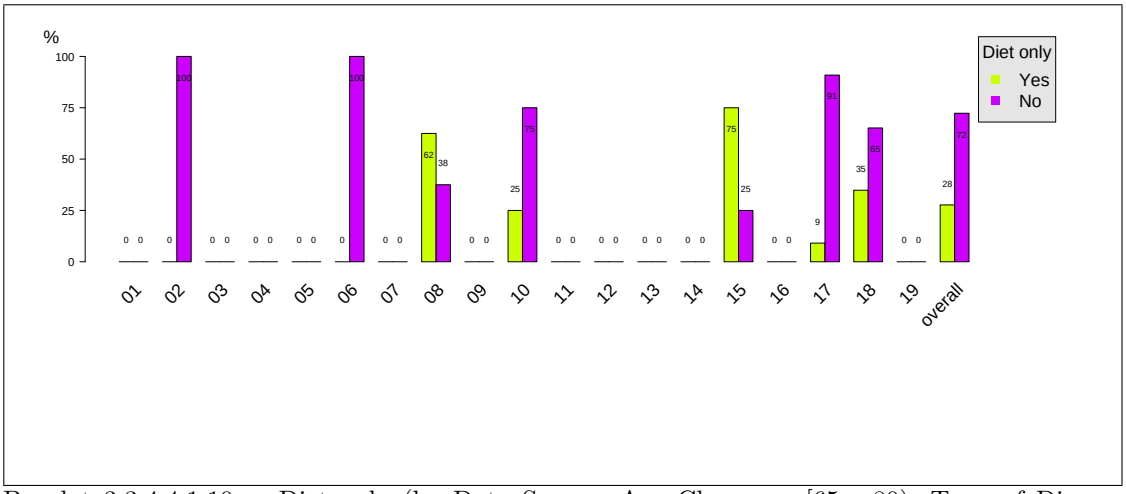
Barplot 3.3.4.4.1.10b - Diet only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



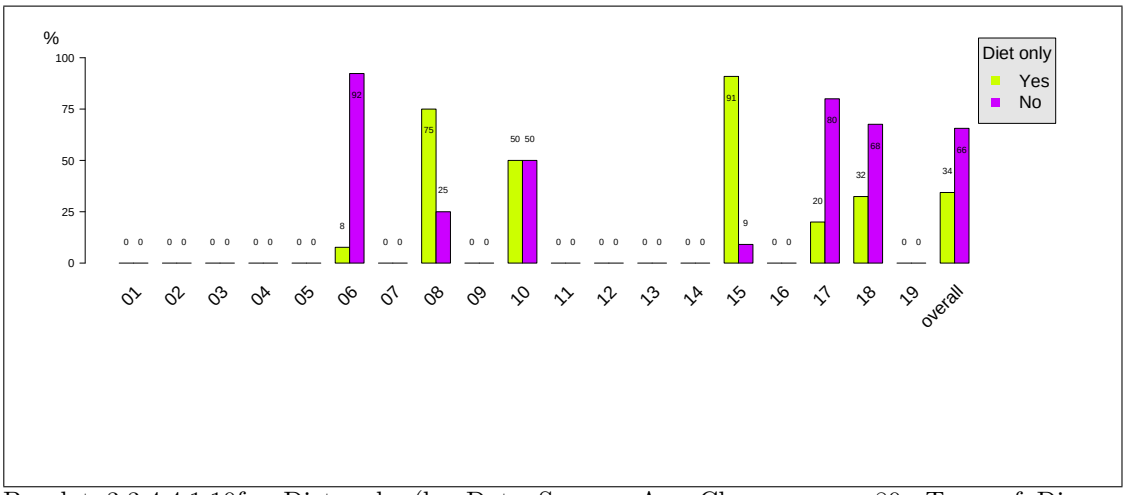
Barplot 3.3.4.4.1.10c - Diet only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.4.1.10d - Diet only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.4.1.10e - Diet only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



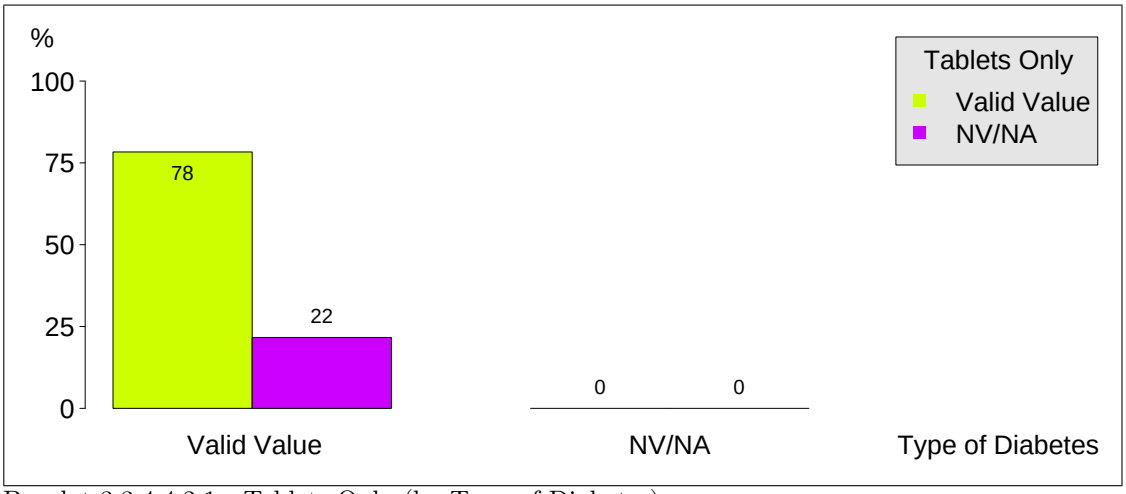
Barplot 3.3.4.4.1.10f - Diet only (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.4.4.2 Glucose Lowering: Tablets Only

Tablets Only	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	129691 (78.3)	0(0.0)		129691 (78.3)
NV/NA	35867 (21.7)	0(0.0)		35867 (21.7)
TOTAL	165558(100.0)	0(0.0)		165558 (100.0)

Table 3.3.4.4.2.1 : Tablets Only (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	53171.3537	0	1

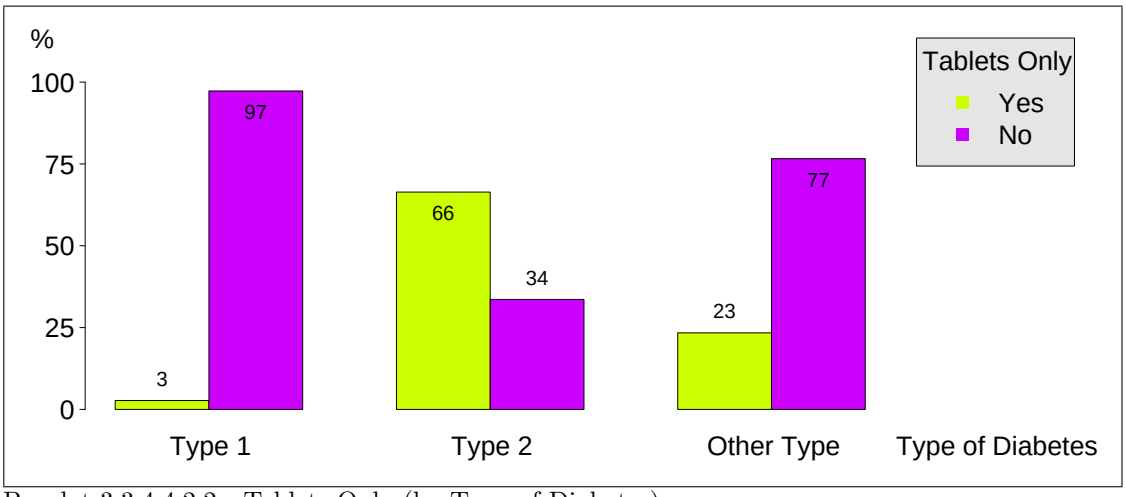


Barplot 3.3.4.4.2.1 - Tablets Only (by Type of Diabetes)

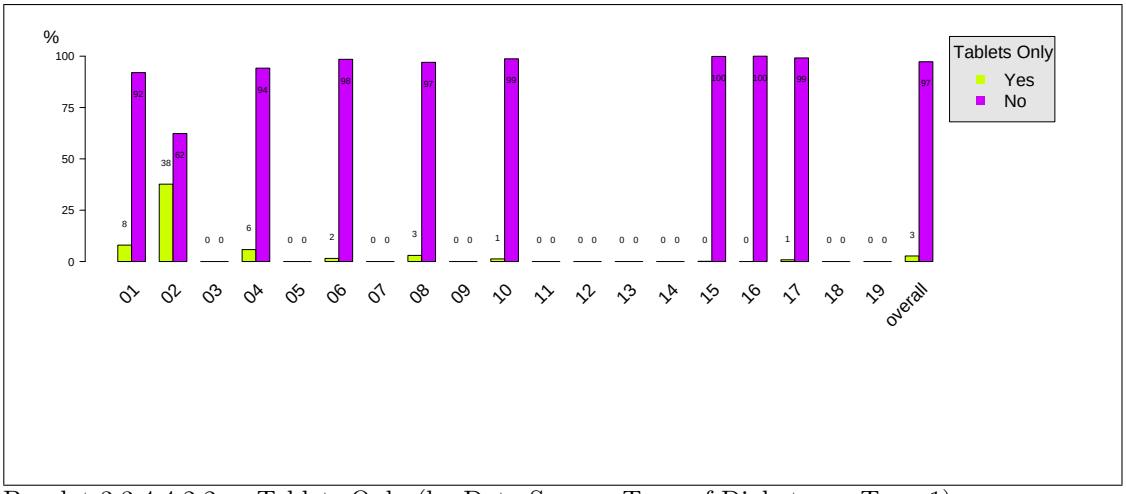
Tablets Only	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	290 (2.7)	77947 (66.4)	375(23.4)		78612 (60.6)
No	10412 (97.3)	39439 (33.6)	1228(76.6)		51079 (39.4)
TOTAL	10702(8.3)	117386(90.5)	1603(1.2)		129691 (100.0)

Table 3.3.4.4.2.2 : Tablets Only (by Type of Diabetes)

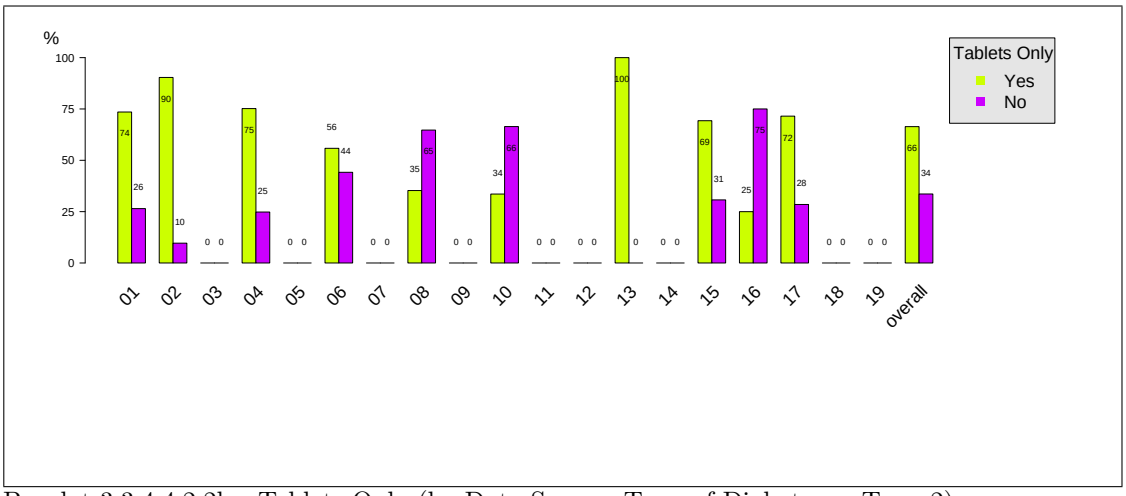
	CMH Chi-Square	p.value	df
Value	17608.159	0	2



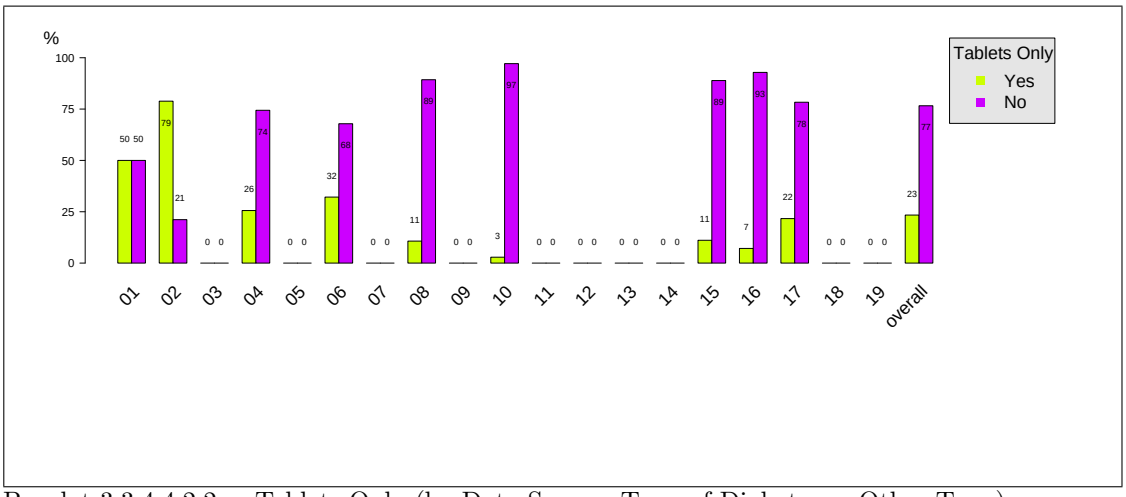
Barplot 3.3.4.4.2.2 - Tablets Only (by Type of Diabetes)



Barplot 3.3.4.4.2.2a - Tablets Only (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.4.2.2b - Tablets Only (by Data Source, Type of Diabetes = Type 2)

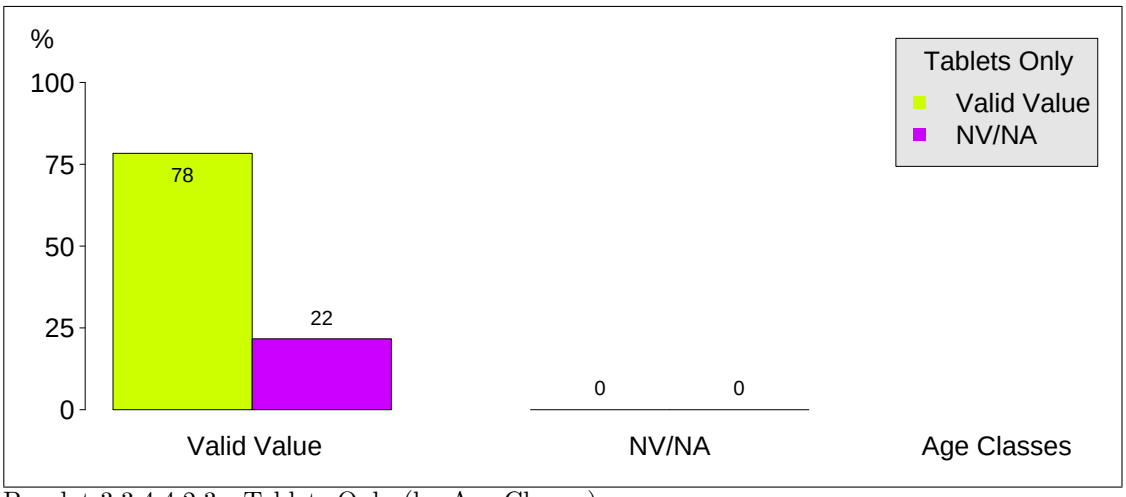


Barplot 3.3.4.4.2.2c - Tablets Only (by Data Source, Type of Diabetes = Other Type)

Tablets Only	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	129691 (78.3)	0(0.0)		129691 (78.3)
NV/NA	35867 (21.7)	0(0.0)		35867 (21.7)
TOTAL	165558(100.0)	0(0.0)		165558 (100.0)

Table 3.3.4.4.2.3 : Tablets Only (by Age Classes)

	CMH Chi-Square	p.value	df
Value	53171.3537	0	1

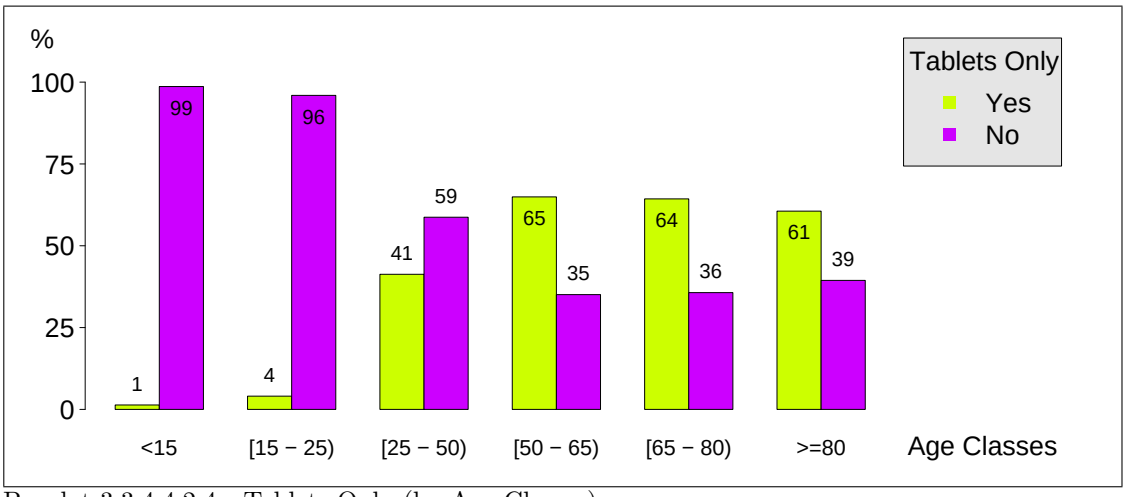


Barplot 3.3.4.4.2.3 - Tablets Only (by Age Classes)

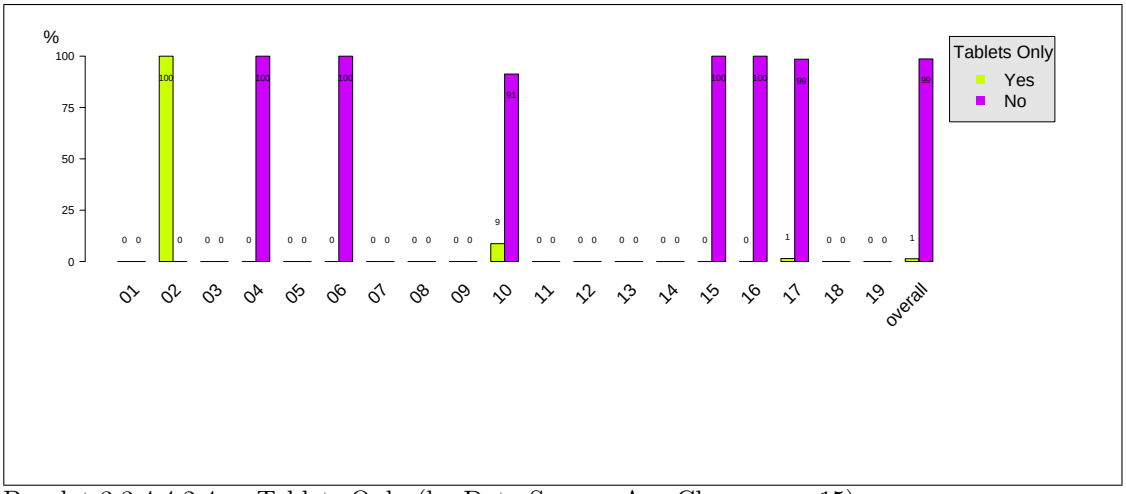
Tablets Only	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	7 (1.3)	64 (4.0)	5804 (41.3)	27508 (64.9)	36416 (64.3)	8813(60.6)		78612 (60.6)
No	513 (98.7)	1517 (96.0)	8256 (58.7)	14859 (35.1)	20199 (35.7)	5735(39.4)		51079 (39.4)
TOTAL	520(0.4)	1581(1.2)	14060(10.8)	42367(32.7)	56615(43.7)	14548(11.2)		129691 (100.0)

Table 3.3.4.4.2.4 : Tablets Only (by Age Classes)

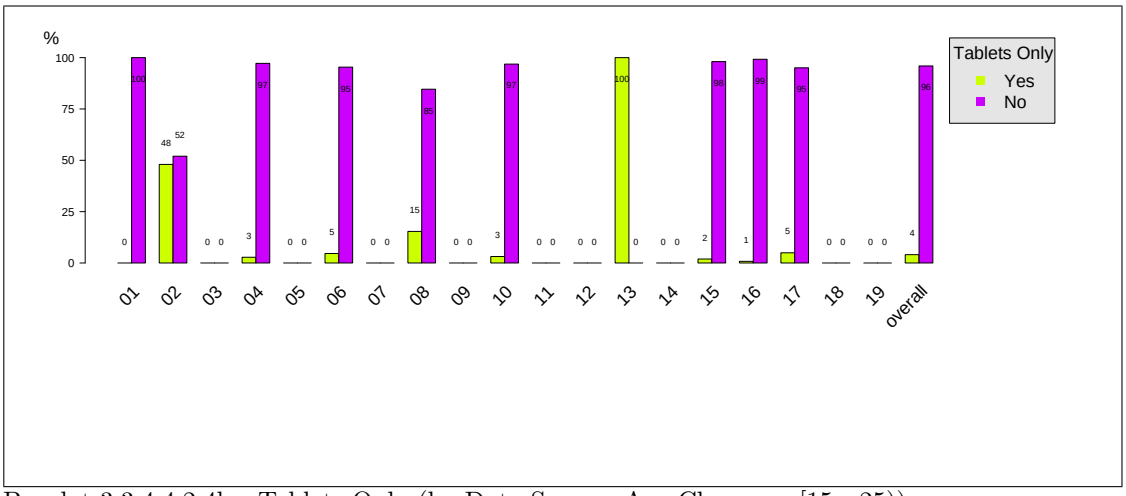
	CMH Chi-Square	p.value	df
Value	5741.9166	0	5



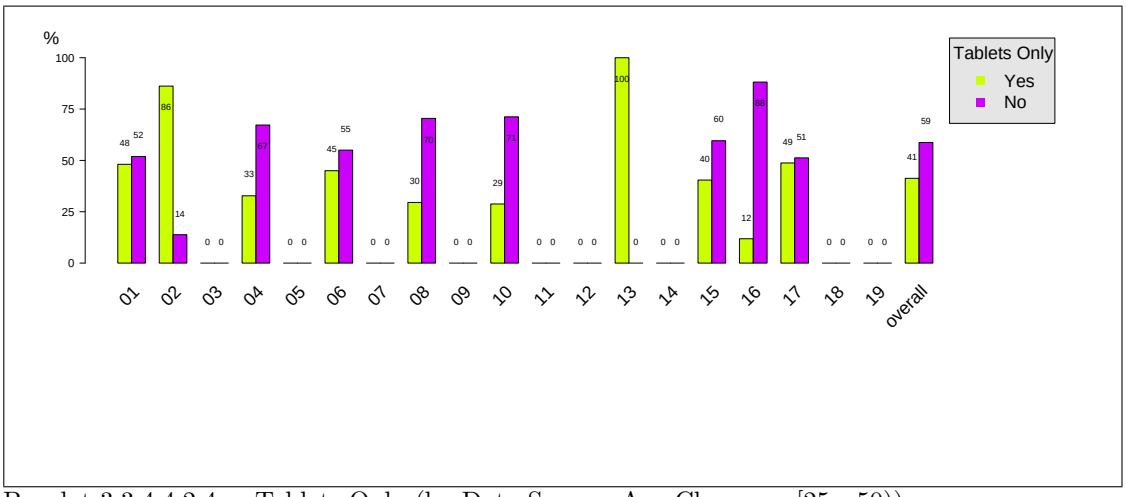
Barplot 3.3.4.4.2.4 - Tablets Only (by Age Classes)



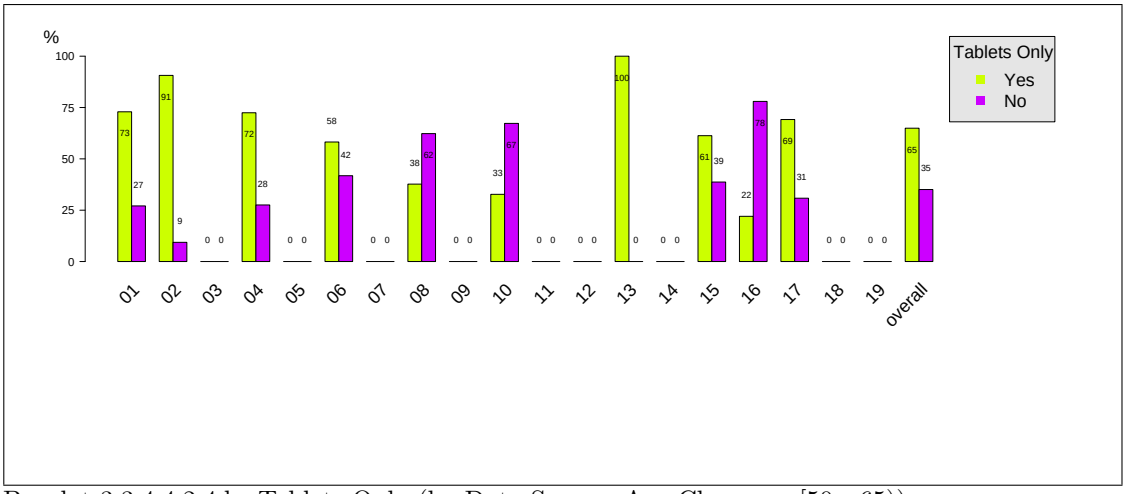
Barplot 3.3.4.4.2.4a - Tablets Only (by Data Source, Age Classes = <15)



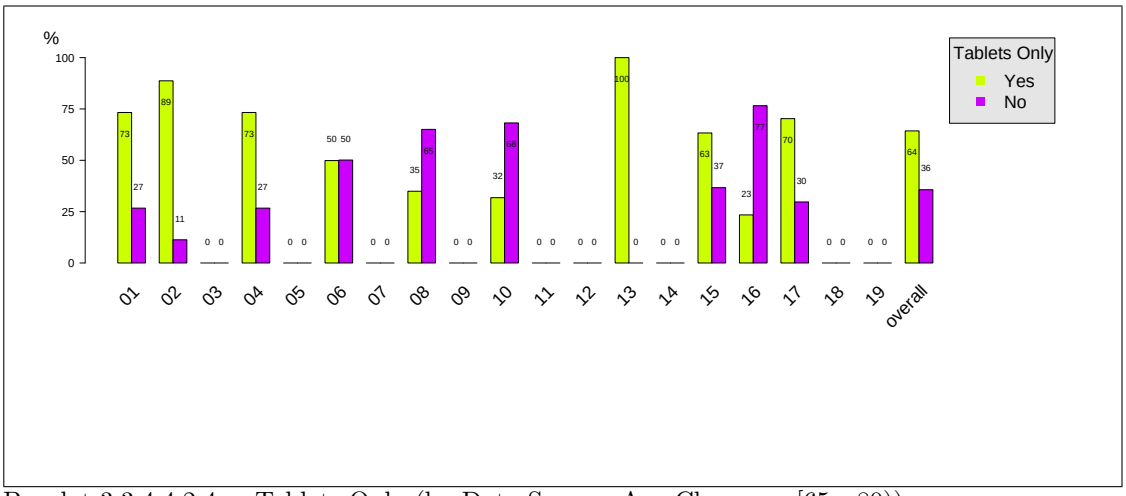
Barplot 3.3.4.4.2.4b - Tablets Only (by Data Source, Age Classes = [15 - 25))



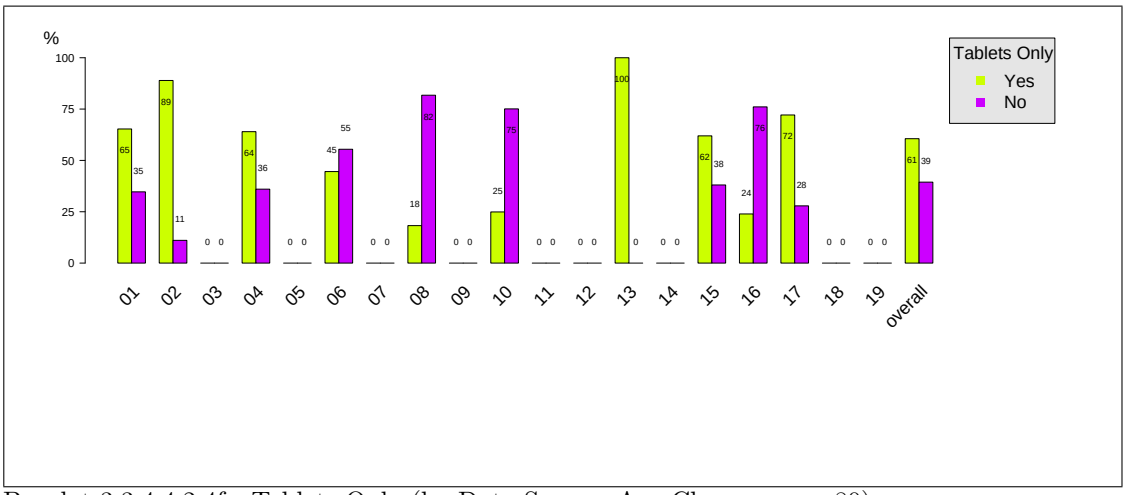
Barplot 3.3.4.4.2.4c - Tablets Only (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.4.2.4d - Tablets Only (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.4.2.4e - Tablets Only (by Data Source, Age Classes = [65 - 80))

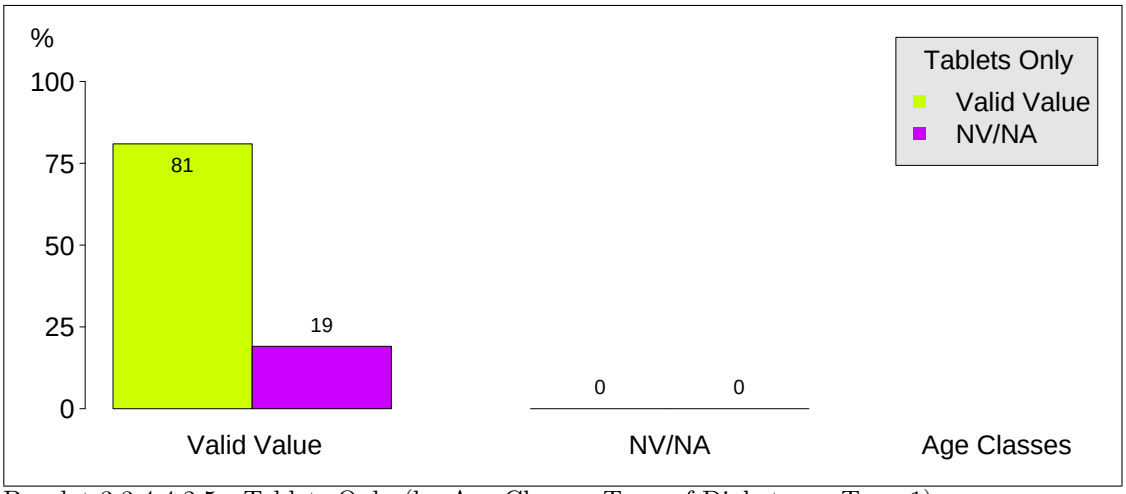


Barplot 3.3.4.4.2.4f - Tablets Only (by Data Source, Age Classes = >=80)

Tablets Only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	10702 (80.9)	0(0.0)		10702 (80.9)
NV/NA	2522 (19.1)	0(0.0)		2522 (19.1)
TOTAL	13224(100.0)	0(0.0)		13224 (100.0)

Table 3.3.4.4.2.5 : Tablets Only (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	5059.9214	0	1

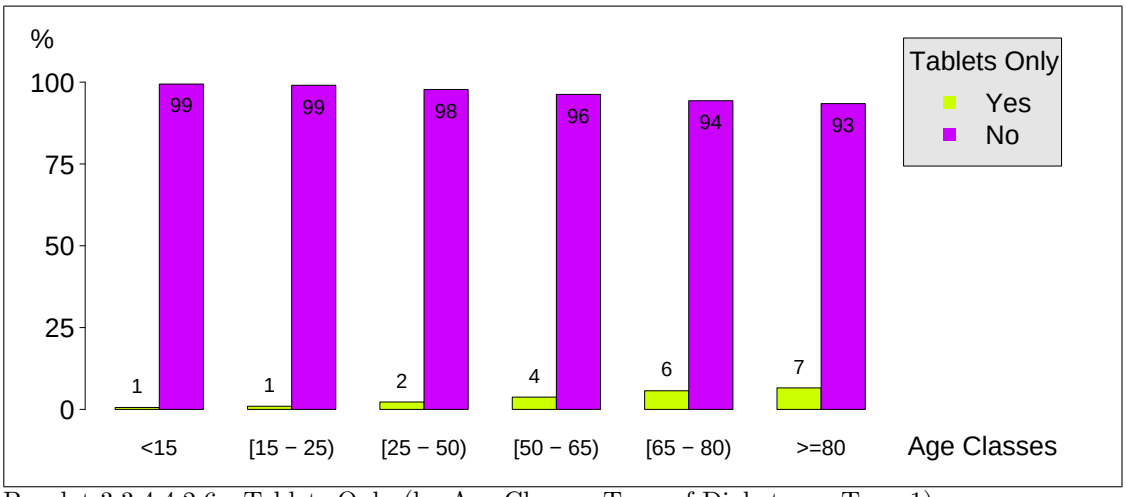


Barplot 3.3.4.4.2.5 - Tablets Only (by Age Classes, Type of Diabetes = Type 1)

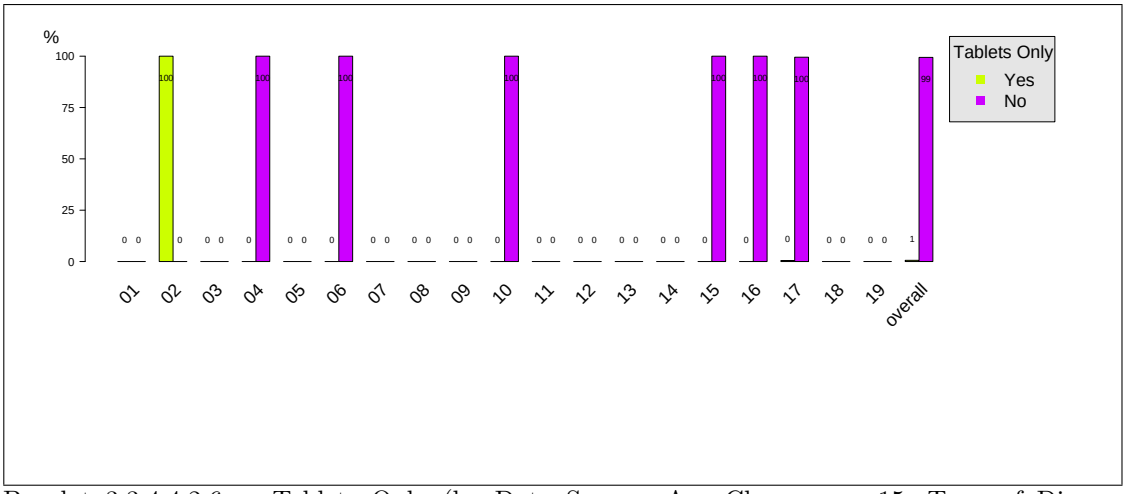
Tablets Only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	3 (0.6)	14 (1.0)	118 (2.3)	89 (3.8)	57 (5.7)	9(6.6)		290 (2.7)
No	505 (99.4)	1440 (99.0)	5113 (97.7)	2282 (96.2)	944 (94.3)	128(93.4)		10412 (97.3)
TOTAL	508(4.7)	1454(13.6)	5231(48.9)	2371(22.2)	1001(9.4)	137(1.3)		10702 (100.0)

Table 3.3.4.4.2.6 : Tablets Only (by Age Classes, Type of Diabetes = Type 1)

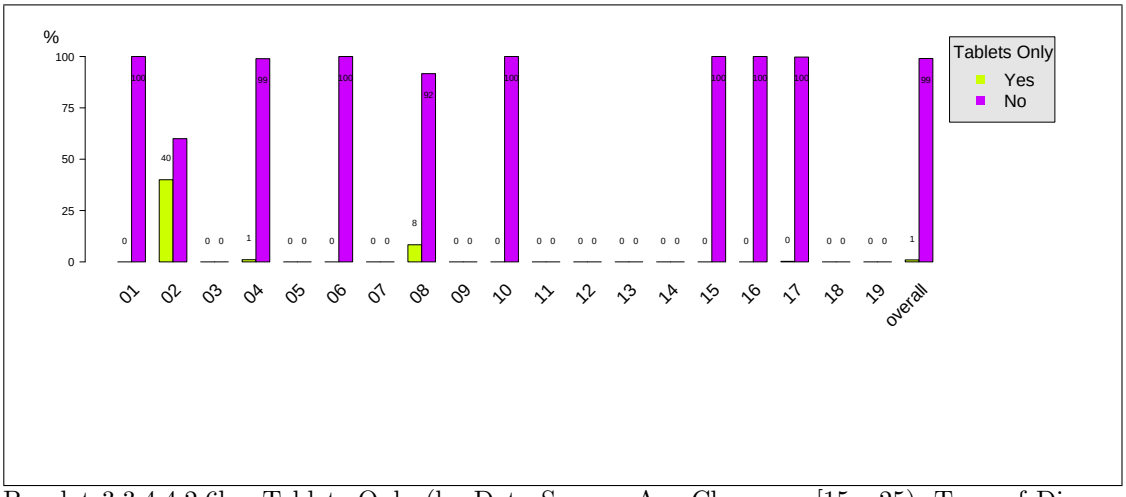
	CMH Chi-Square	p.value	df
Value	80.9369	0	5



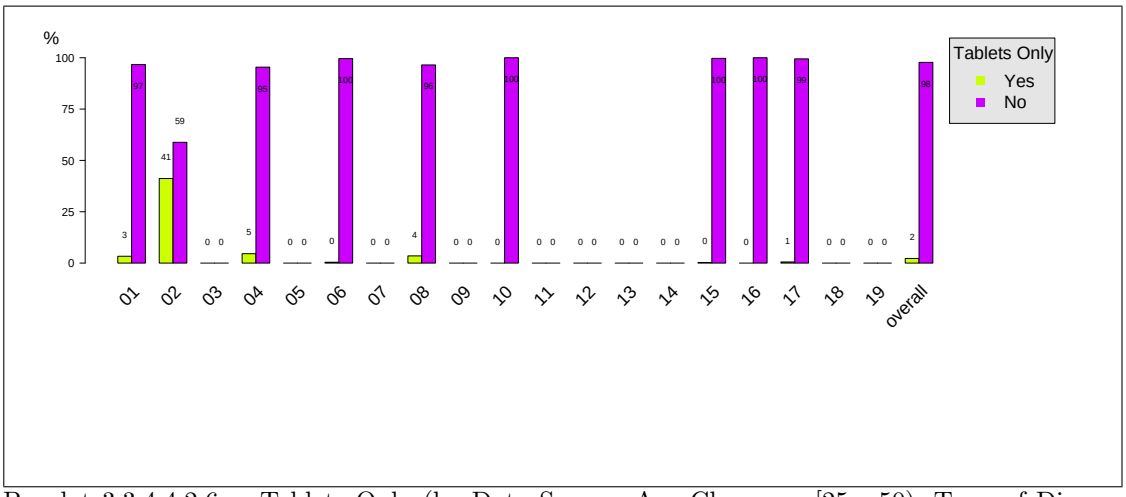
Barplot 3.3.4.4.2.6 - Tablets Only (by Age Classes, Type of Diabetes = Type 1)



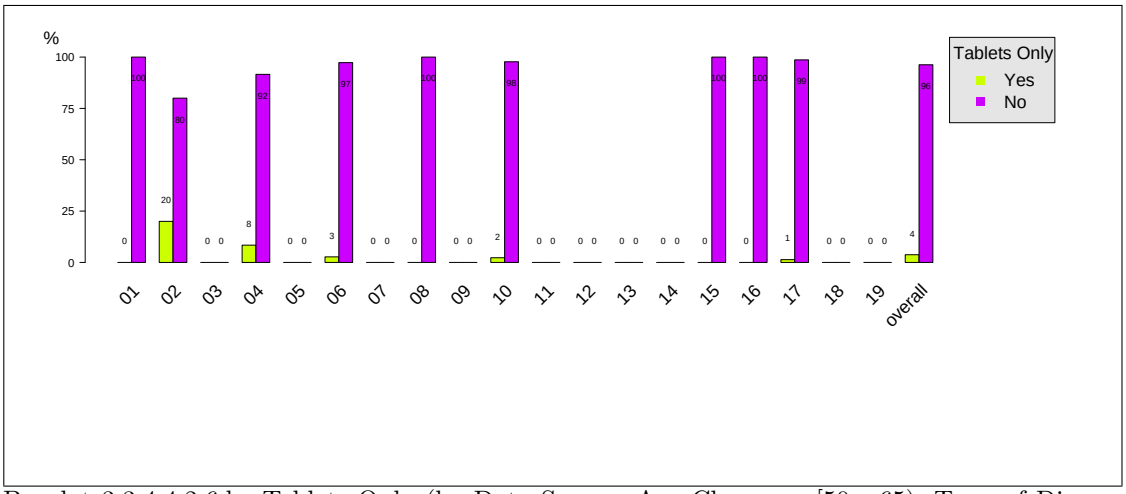
Barplot 3.3.4.4.2.6a - Tablets Only (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



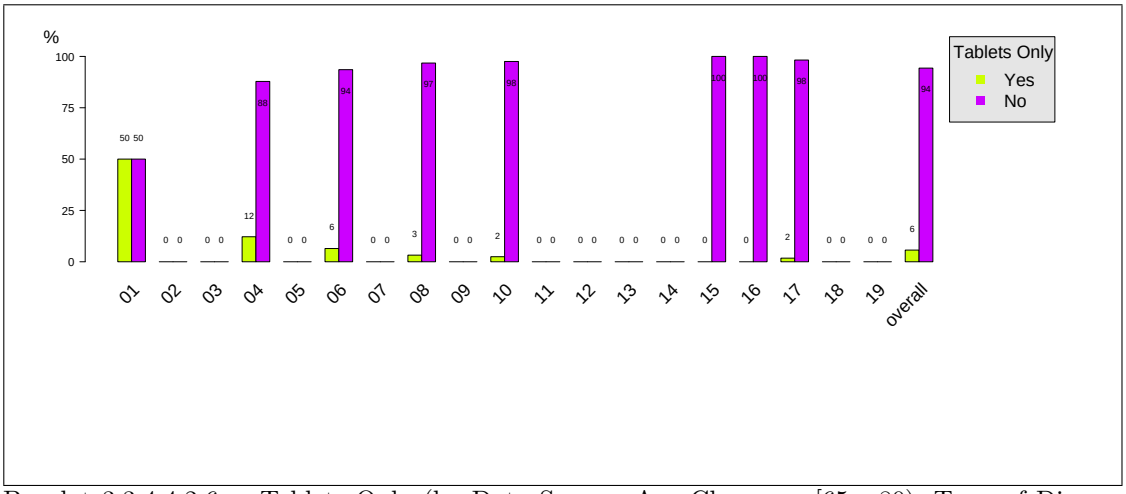
Barplot 3.3.4.4.2.6b - Tablets Only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



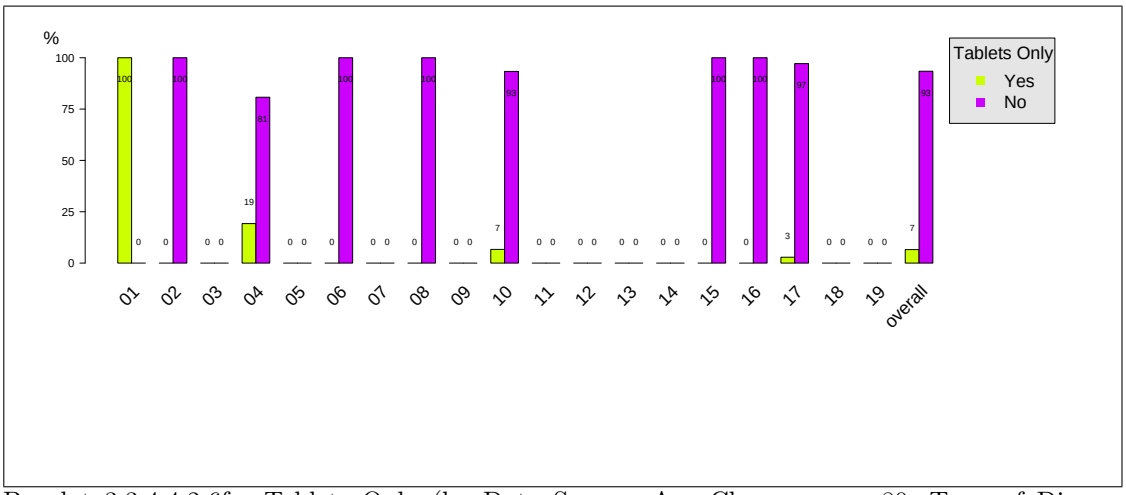
Barplot 3.3.4.4.2.6c - Tablets Only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.4.2.6d - Tablets Only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.4.2.6e - Tablets Only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

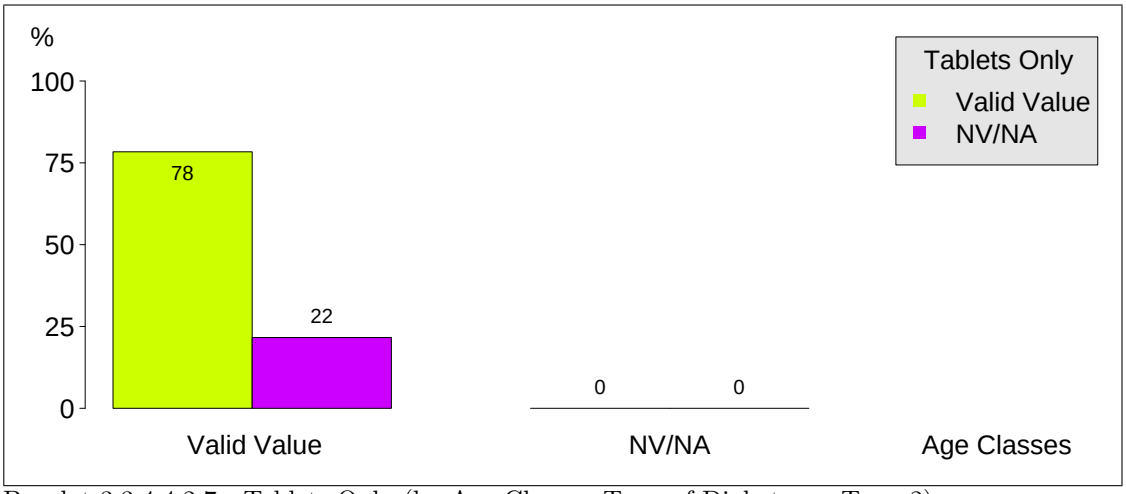


Barplot 3.3.4.4.2.6f - Tablets Only (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Tablets Only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	117386 (78.4)	0(0.0)		117386 (78.4)
NV/NA	32405 (21.6)	0(0.0)		32405 (21.6)
TOTAL	149791(100.0)	0(0.0)		149791 (100.0)

Table 3.3.4.4.2.7 : Tablets Only (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	48212.3116	0	1

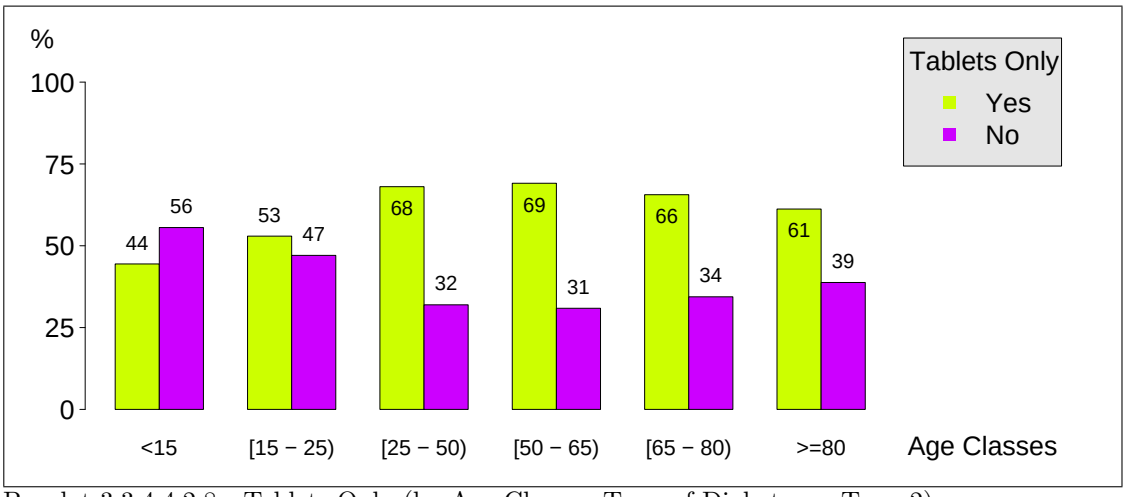


Barplot 3.3.4.4.2.7 - Tablets Only (by Age Classes, Type of Diabetes = Type 2)

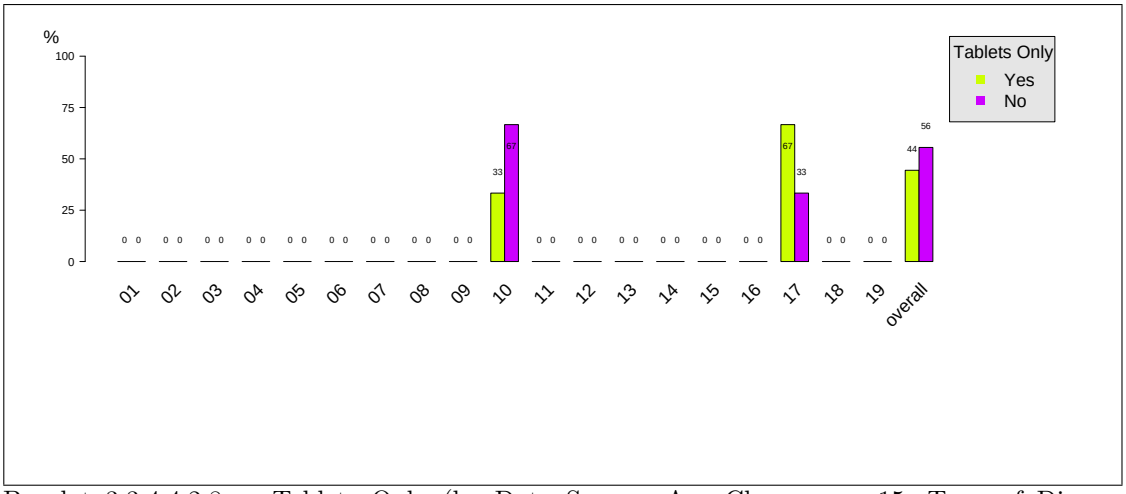
Tablets Only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	4 (44.4)	45 (52.9)	5603 (68.0)	27296 (69.1)	36219 (65.6)	8780(61.2)		77947 (66.4)
No	5 (55.6)	40 (47.1)	2631 (32.0)	12208 (30.9)	18993 (34.4)	5562(38.8)		39439 (33.6)
TOTAL	9(0.0)	85(0.1)	8234(7.0)	39504(33.7)	55212(47.0)	14342(12.2)		117386 (100.0)

Table 3.3.4.4.2.8 : Tablets Only (by Age Classes, Type of Diabetes = Type 2)

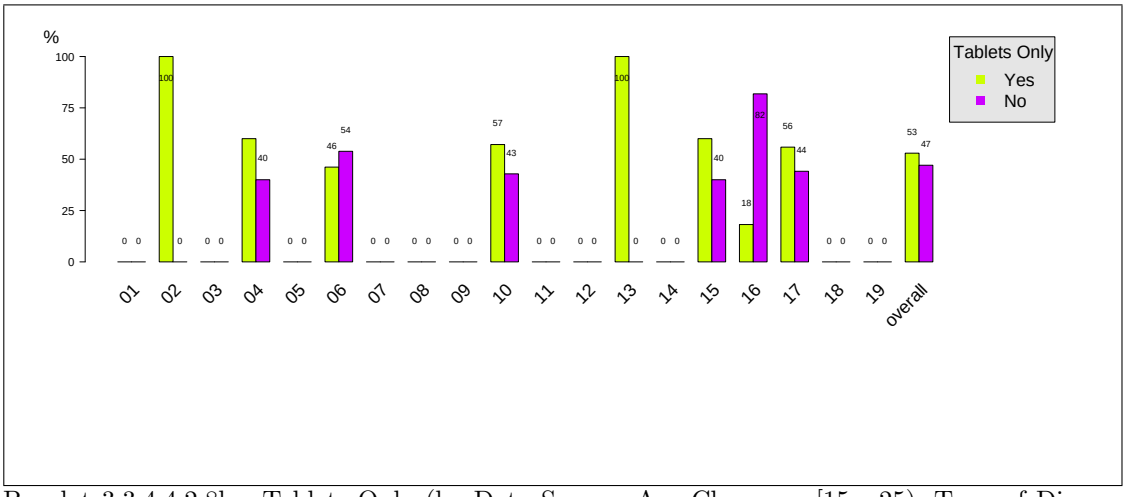
	CMH Chi-Square	p.value	df
Value	336.0572	0	5



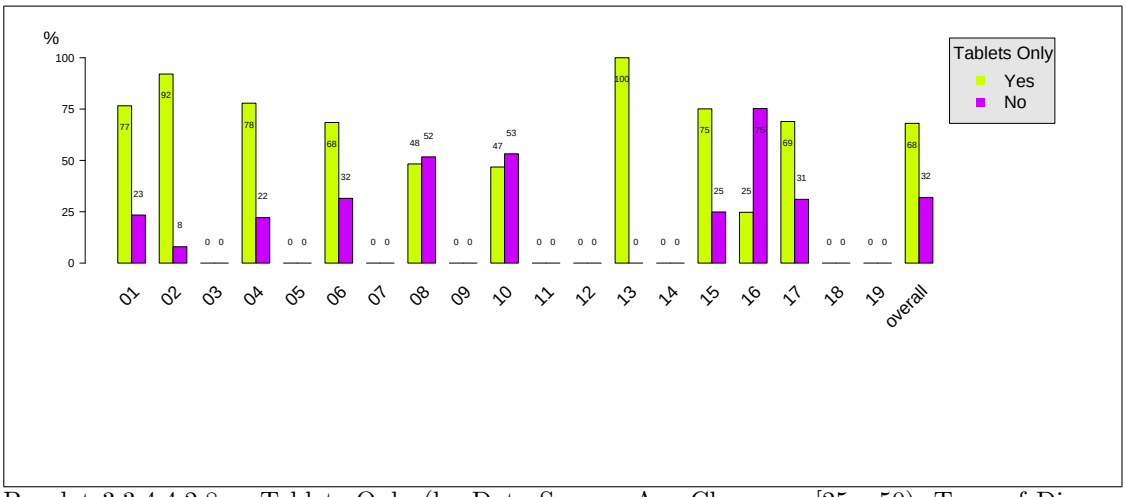
Barplot 3.3.4.4.2.8 - Tablets Only (by Age Classes, Type of Diabetes = Type 2)



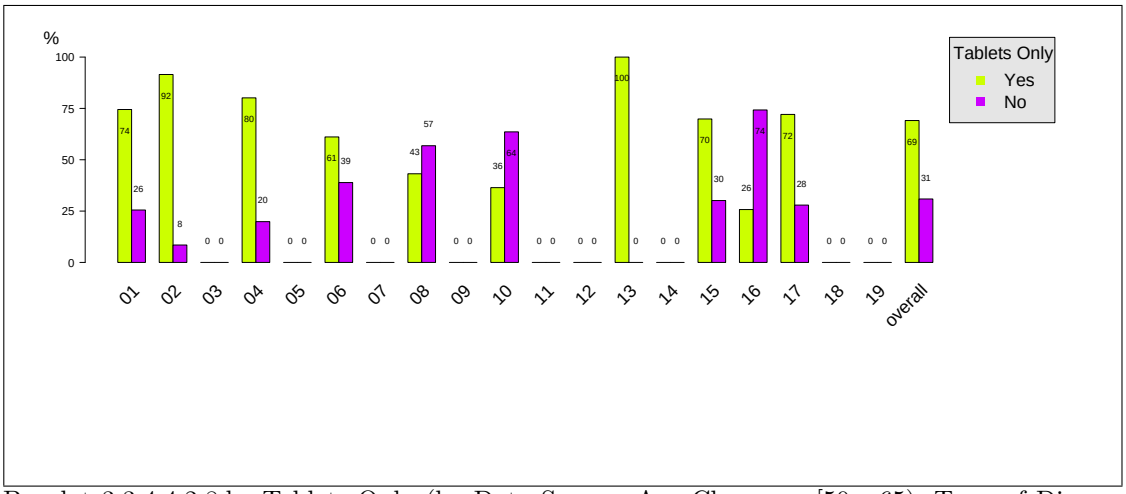
Barplot 3.3.4.4.2.8a - Tablets Only (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



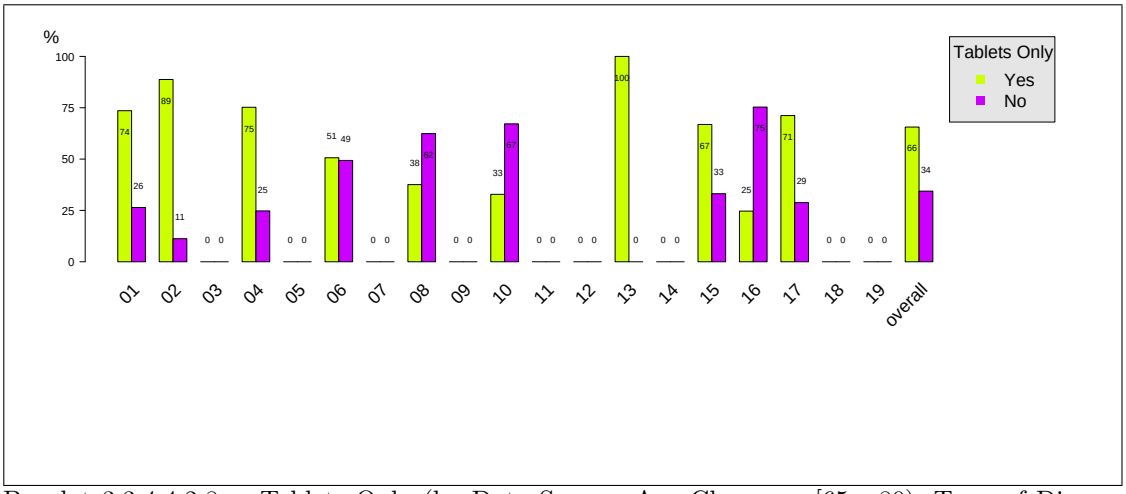
Barplot 3.3.4.4.2.8b - Tablets Only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



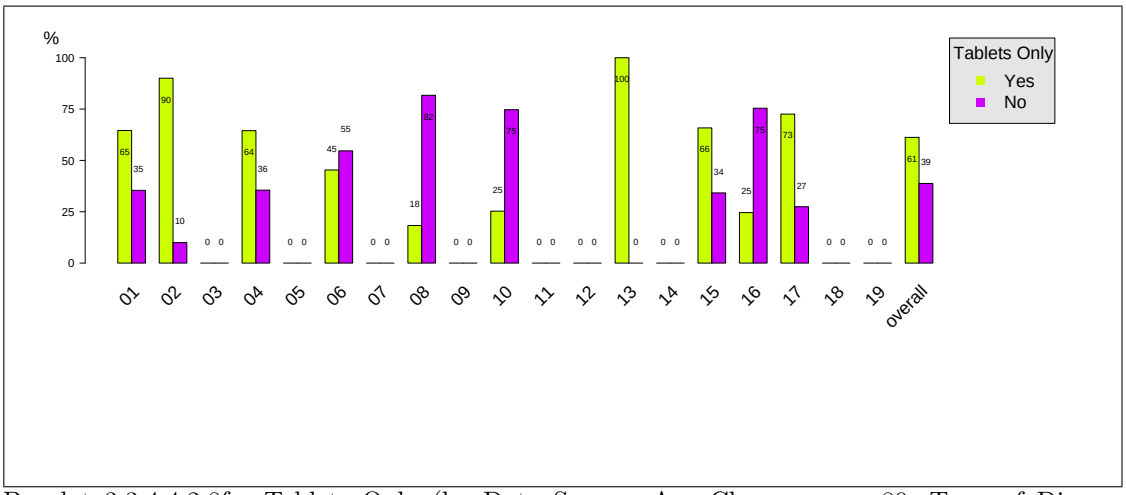
Barplot 3.3.4.4.2.8c - Tablets Only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.4.2.8d - Tablets Only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.4.2.8e - Tablets Only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

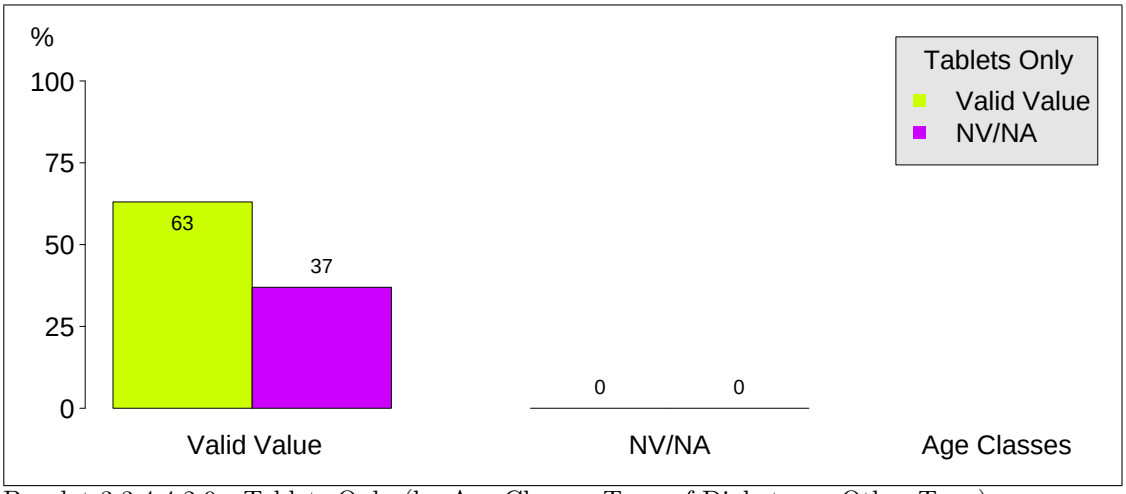


Barplot 3.3.4.4.2.8f - Tablets Only (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Tablets Only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1603 (63.0)	0(0.0)		1603 (63.0)
NV/NA	940 (37.0)	0(0.0)		940 (37.0)
TOTAL	2543(100.0)	0(0.0)		2543 (100.0)

Table 3.3.4.4.2.9 : Tablets Only (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	172.8545	0	1

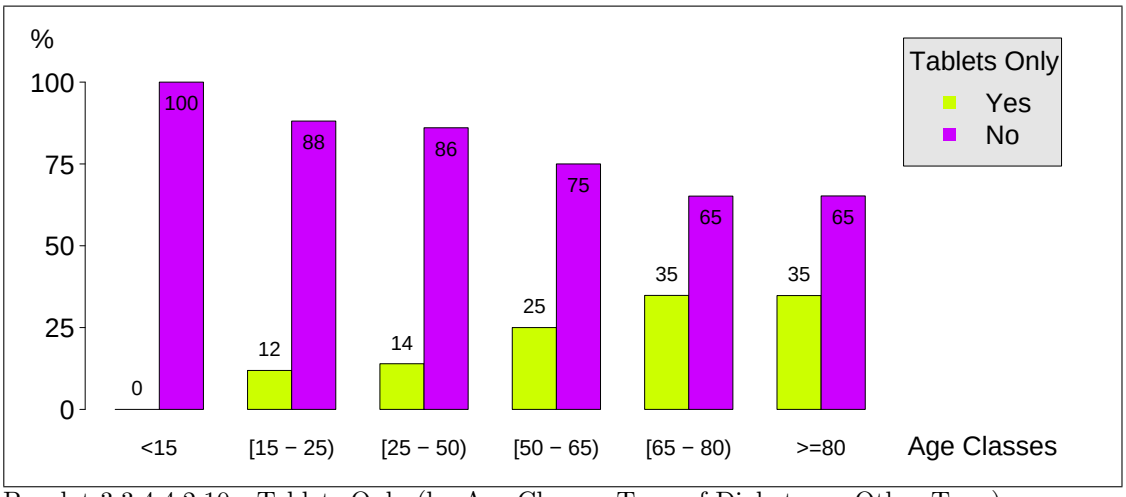


Barplot 3.3.4.4.2.9 - Tablets Only (by Age Classes, Type of Diabetes = Other Type)

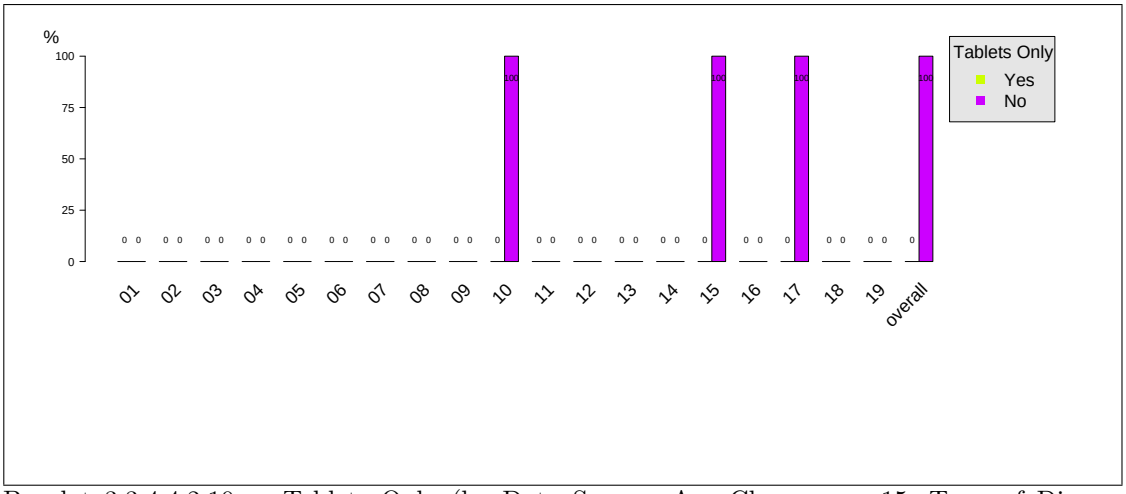
Tablets Only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	5 (11.9)	83 (13.9)	123 (25.0)	140 (34.8)	24(34.8)		375 (23.4)
No	3 (100.0)	37 (88.1)	512 (86.1)	369 (75.0)	262 (65.2)	45(65.2)		1228 (76.6)
TOTAL	3(0.2)	42(2.6)	595(37.1)	492(30.7)	402(25.1)	69(4.3)		1603 (100.0)

Table 3.3.4.4.2.10 : Tablets Only (by Age Classes, Type of Diabetes = Other Type)

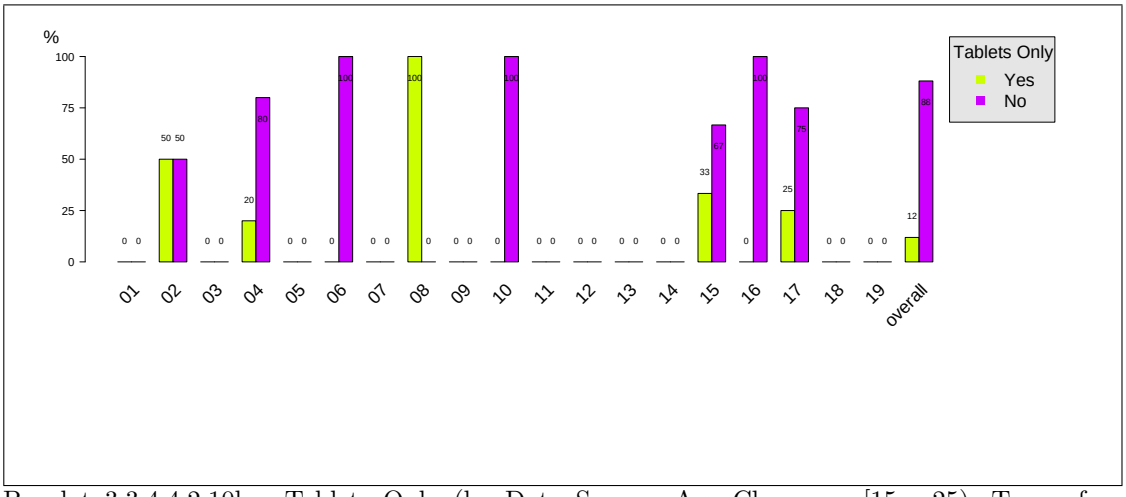
	CMH Chi-Square	p.value	df
Value	68.6417	0	5



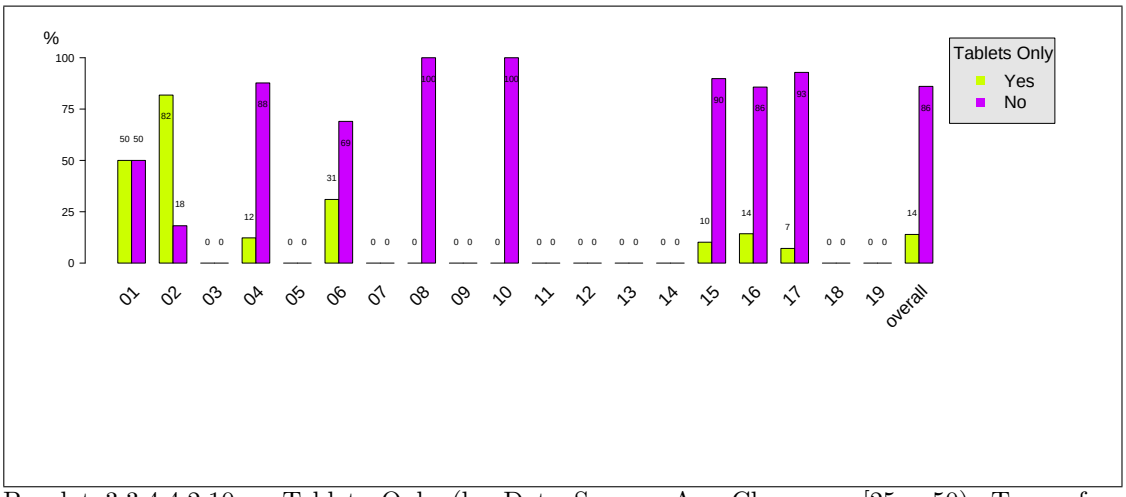
Barplot 3.3.4.4.2.10 - Tablets Only (by Age Classes, Type of Diabetes = Other Type)



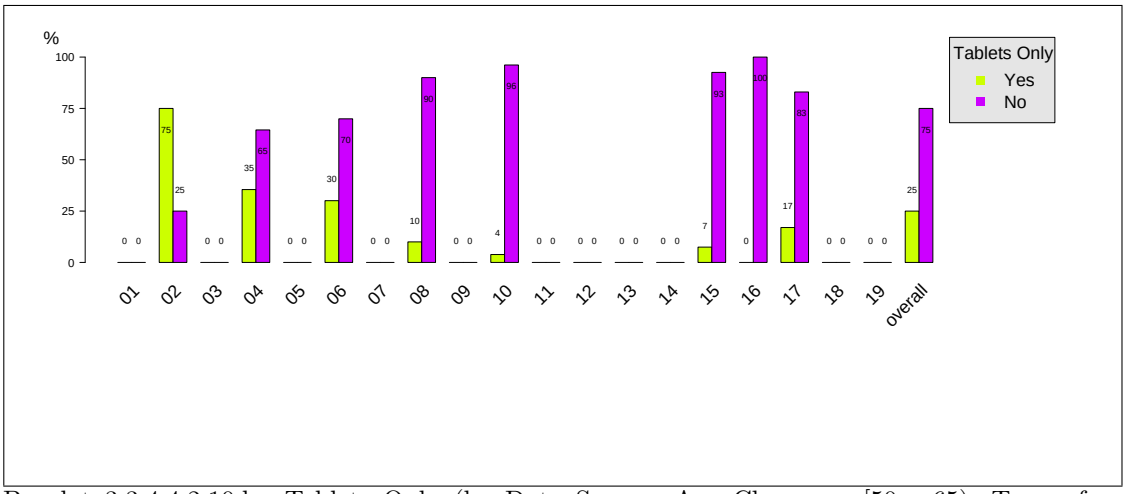
Barplot 3.3.4.4.2.10a - Tablets Only (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



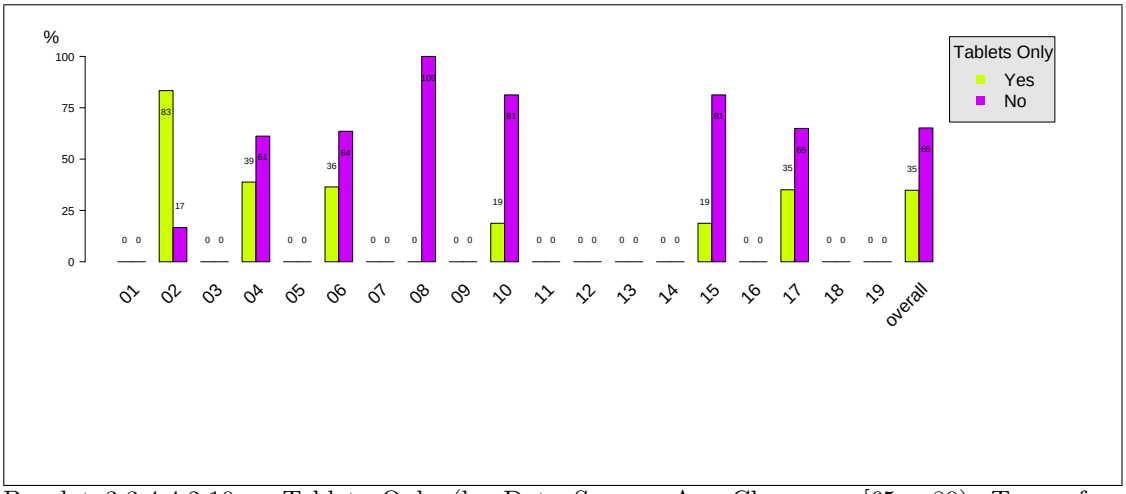
Barplot 3.3.4.4.2.10b - Tablets Only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



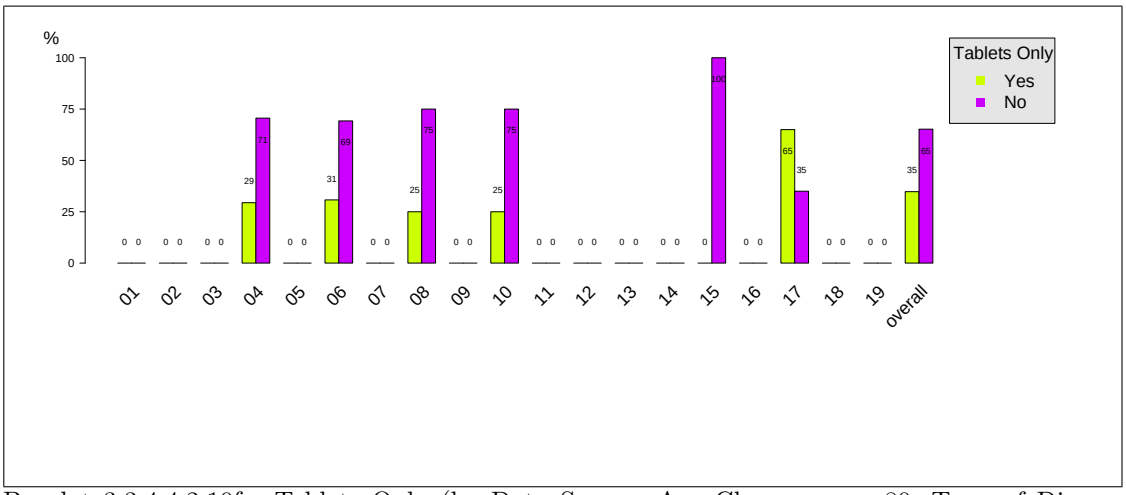
Barplot 3.3.4.4.2.10c - Tablets Only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.4.2.10d - Tablets Only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.4.2.10e - Tablets Only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



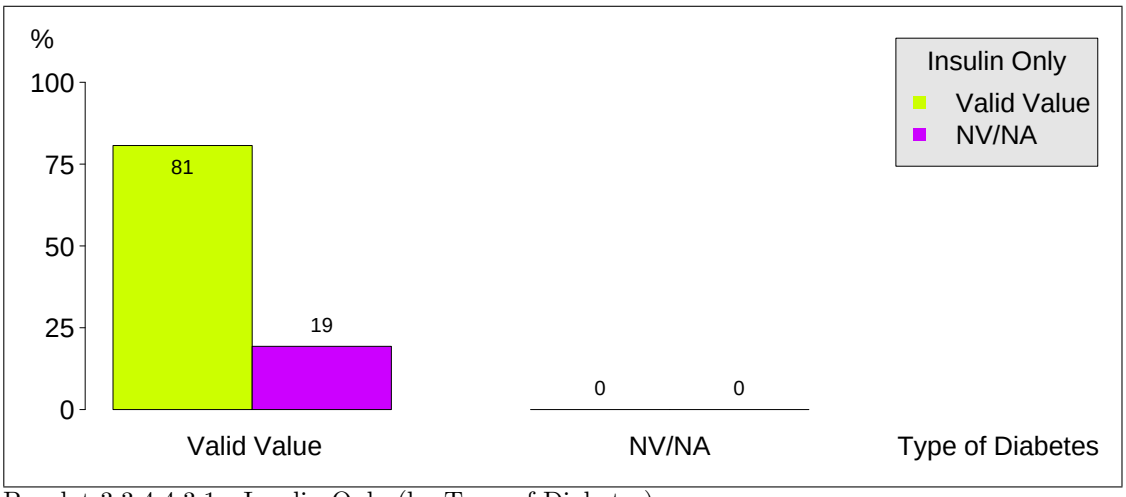
Barplot 3.3.4.4.2.10f - Tablets Only (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.4.4.3 Glucose Lowering: Insulin Only

Insulin Only	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	145807 (80.7)	0(0.0)		145807 (80.7)
NV/NA	34912 (19.3)	0(0.0)		34912 (19.3)
TOTAL	180719(100.0)	0(0.0)		180719 (100.0)

Table 3.3.4.4.3.1 : Insulin Only (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	68048.7443	0	1

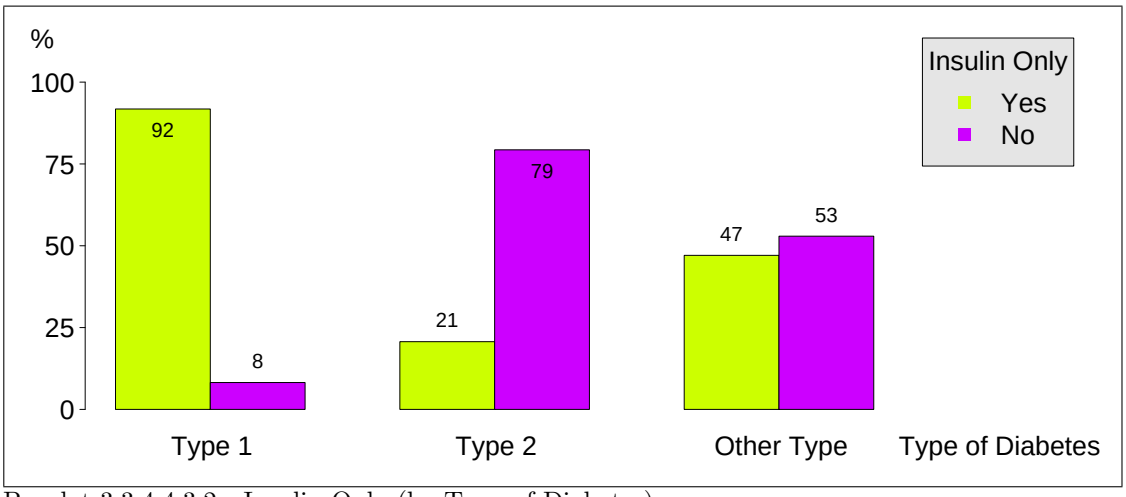


Barplot 3.3.4.4.3.1 - Insulin Only (by Type of Diabetes)

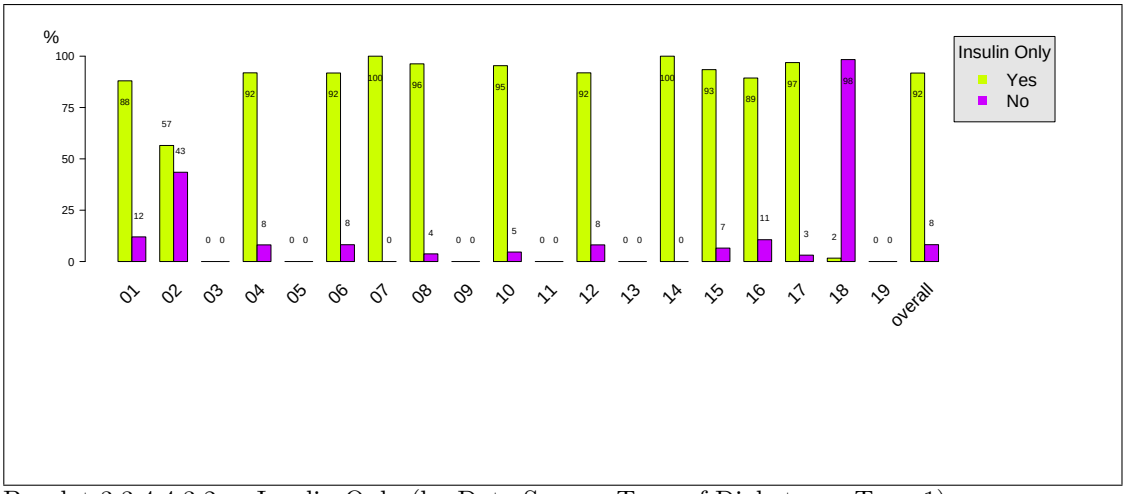
Insulin Only	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	13922 (91.8)	26537 (20.7)	1110(47.1)		41569 (28.5)
No	1246 (8.2)	101744 (79.3)	1248(52.9)		104238 (71.5)
TOTAL	15168(10.4)	128281(88.0)	2358(1.6)		145807 (100.0)

Table 3.3.4.4.3.2 : Insulin Only (by Type of Diabetes)

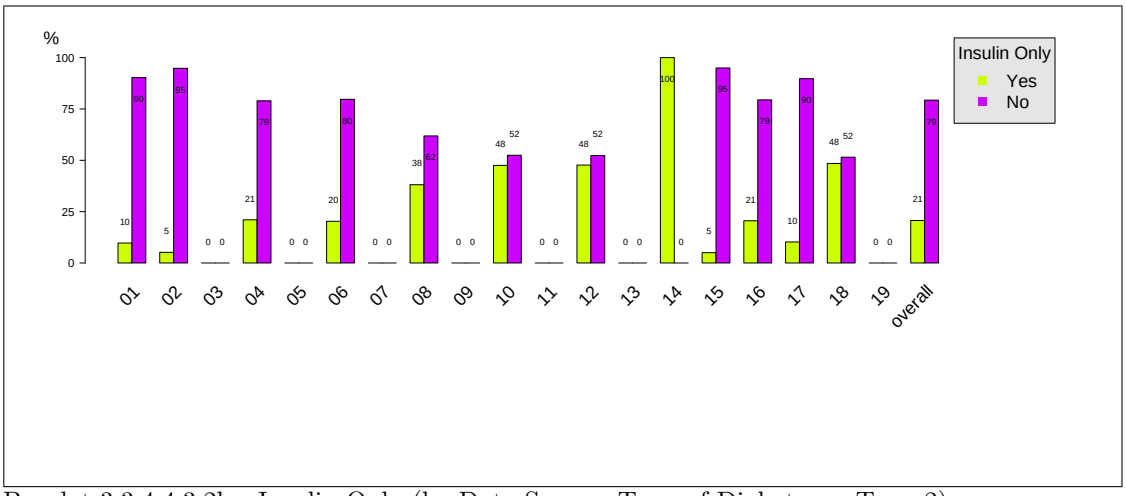
	CMH Chi-Square	p.value	df
Value	34046.9529	0	2



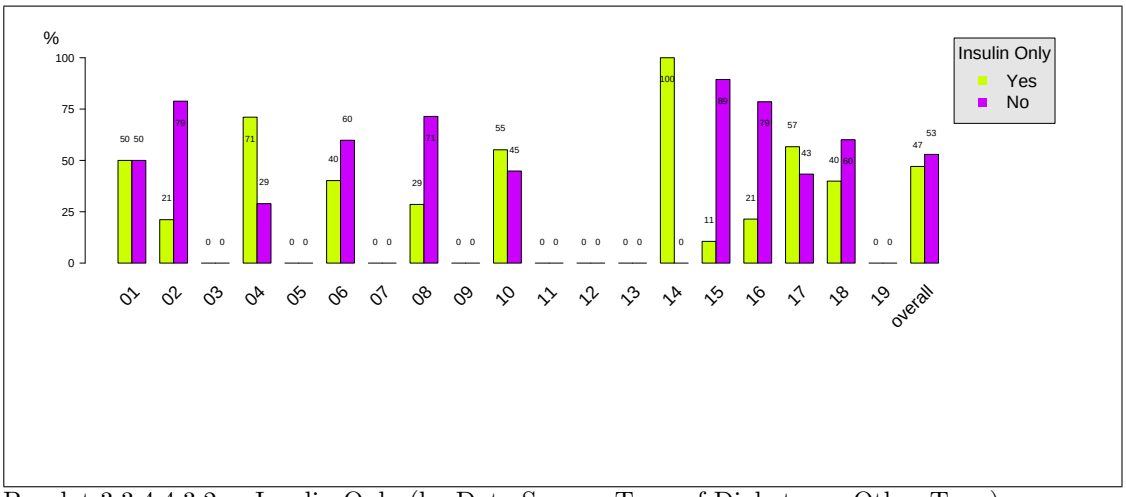
Barplot 3.3.4.4.3.2 - Insulin Only (by Type of Diabetes)



Barplot 3.3.4.4.3.2a - Insulin Only (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.4.3.2b - Insulin Only (by Data Source, Type of Diabetes = Type 2)

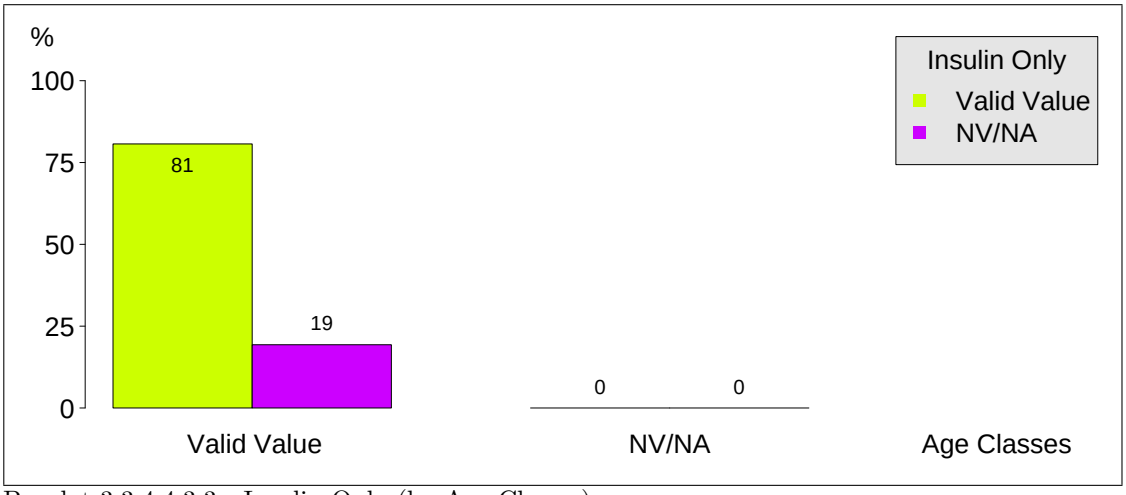


Barplot 3.3.4.4.3.2c - Insulin Only (by Data Source, Type of Diabetes = Other Type)

Insulin Only	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	145807 (80.7)	0(0.0)		145807 (80.7)
NV/NA	34912 (19.3)	0(0.0)		34912 (19.3)
TOTAL	180719(100.0)	0(0.0)		180719 (100.0)

Table 3.3.4.4.3.3 : Insulin Only (by Age Classes)

	CMH Chi-Square	p.value	df
Value	68048.7443	0	1

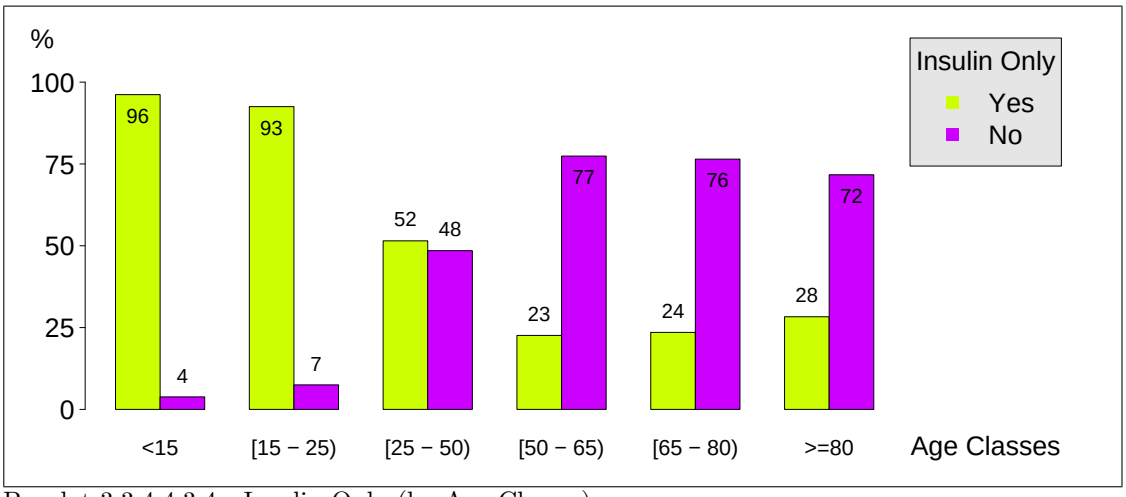


Barplot 3.3.4.4.3.3 - Insulin Only (by Age Classes)

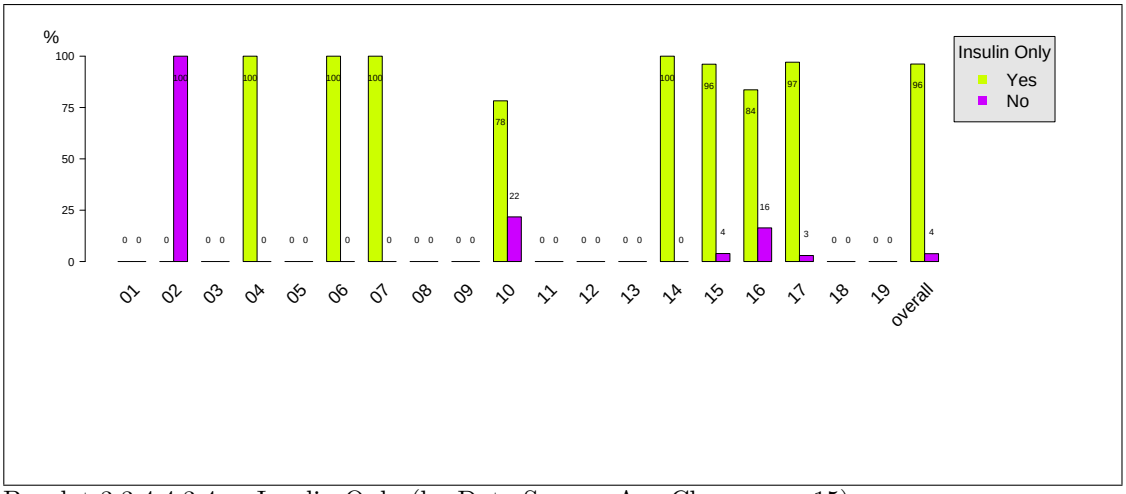
Insulin Only	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	958 (96.2)	2099 (92.5)	8476 (51.5)	10526 (22.6)	14759 (23.5)	4751(28.3)		41569 (28.5)
No	38 (3.8)	170 (7.5)	7983 (48.5)	36040 (77.4)	47976 (76.5)	12031(71.7)		104238 (71.5)
TOTAL	996(0.7)	2269(1.6)	16459(11.3)	46566(31.9)	62735(43.0)	16782(11.5)		145807 (100.0)

Table 3.3.4.4.3.4 : Insulin Only (by Age Classes)

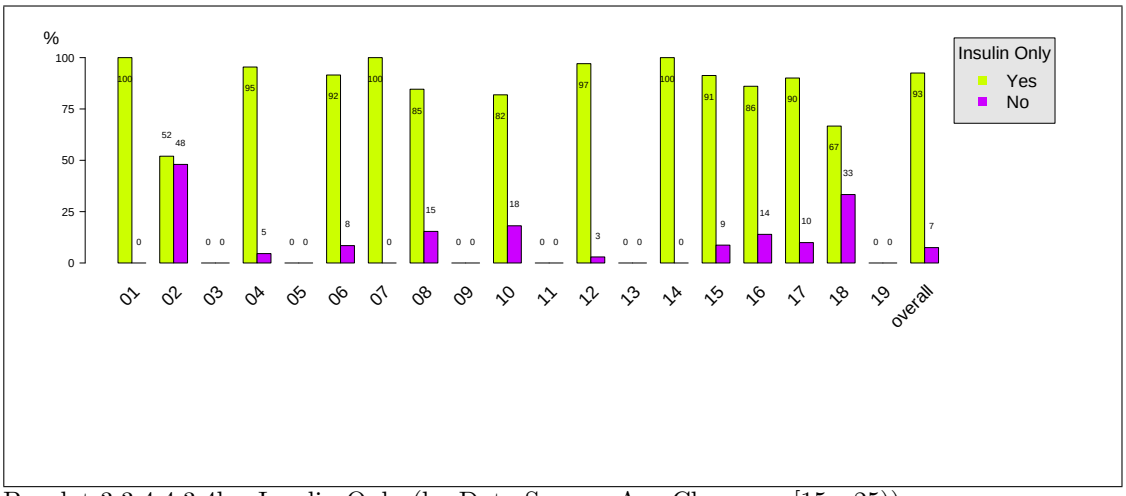
	CMH Chi-Square	p.value	df
Value	12626.6851	0	5



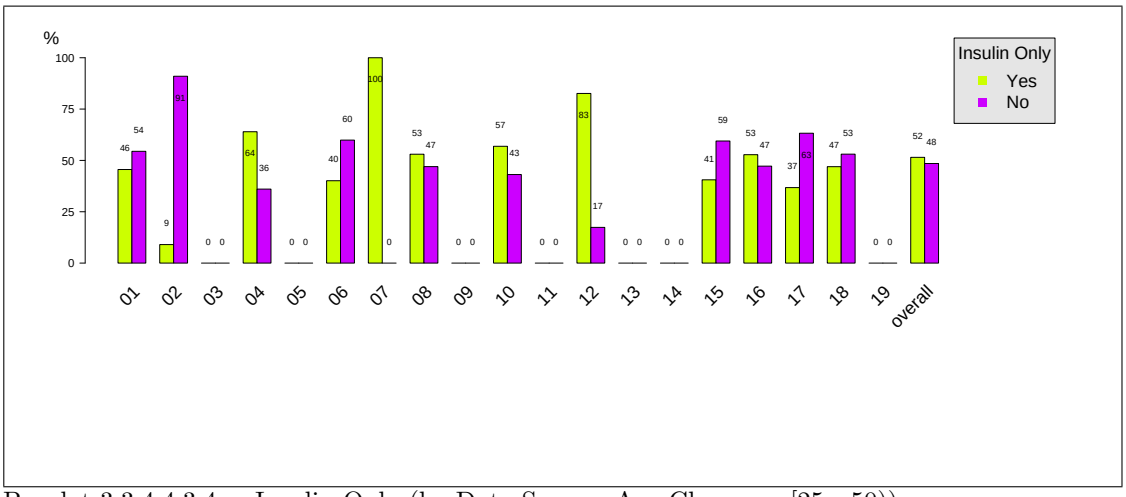
Barplot 3.3.4.4.3.4 - Insulin Only (by Age Classes)



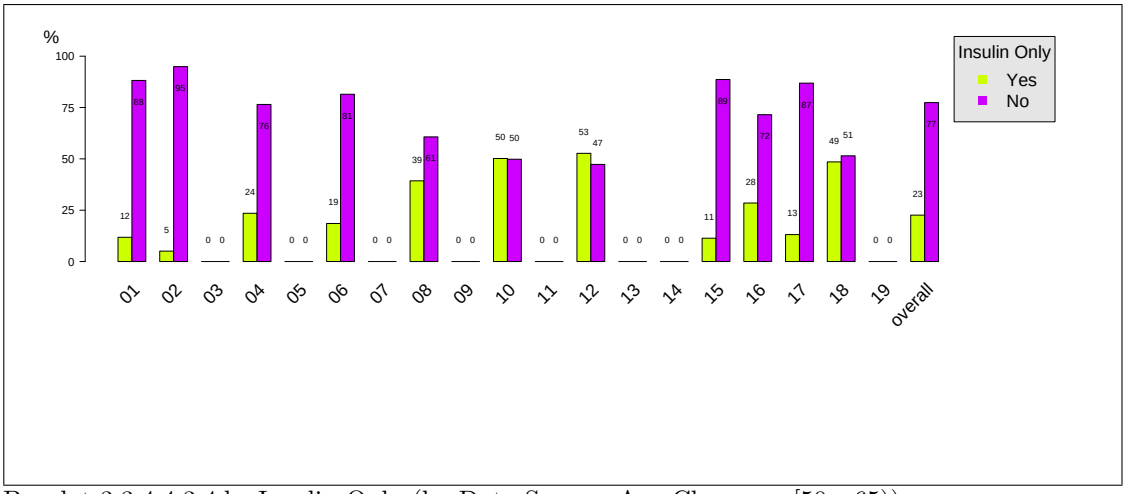
Barplot 3.3.4.4.3.4a - Insulin Only (by Data Source, Age Classes = <15)



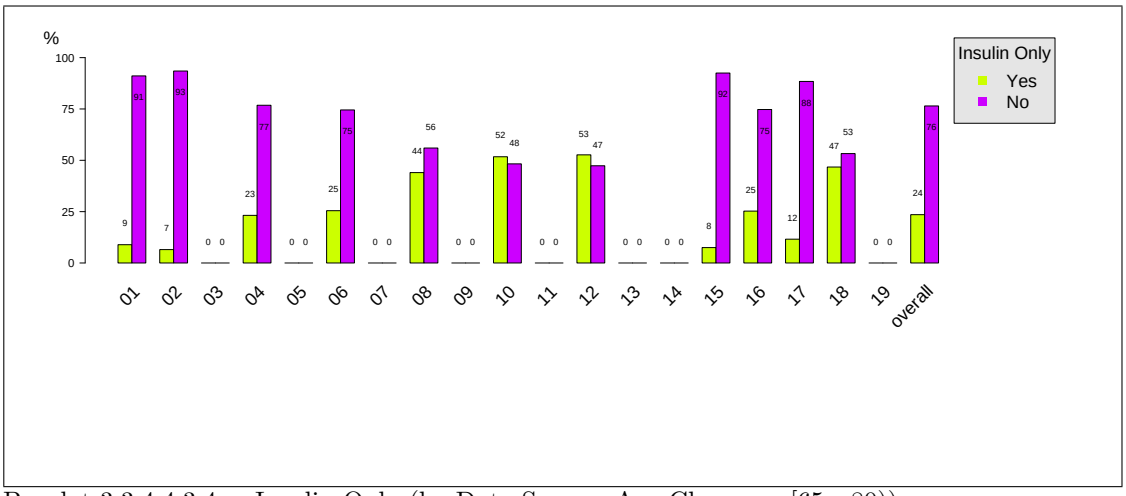
Barplot 3.3.4.4.3.4b - Insulin Only (by Data Source, Age Classes = [15 - 25))



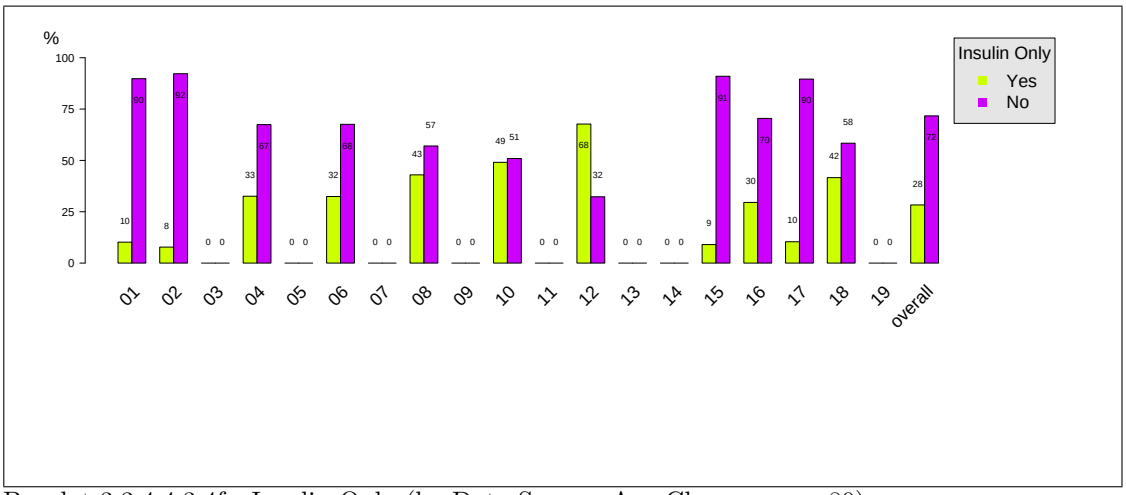
Barplot 3.3.4.4.3.4c - Insulin Only (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.4.3.4d - Insulin Only (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.4.3.4e - Insulin Only (by Data Source, Age Classes = [65 - 80))

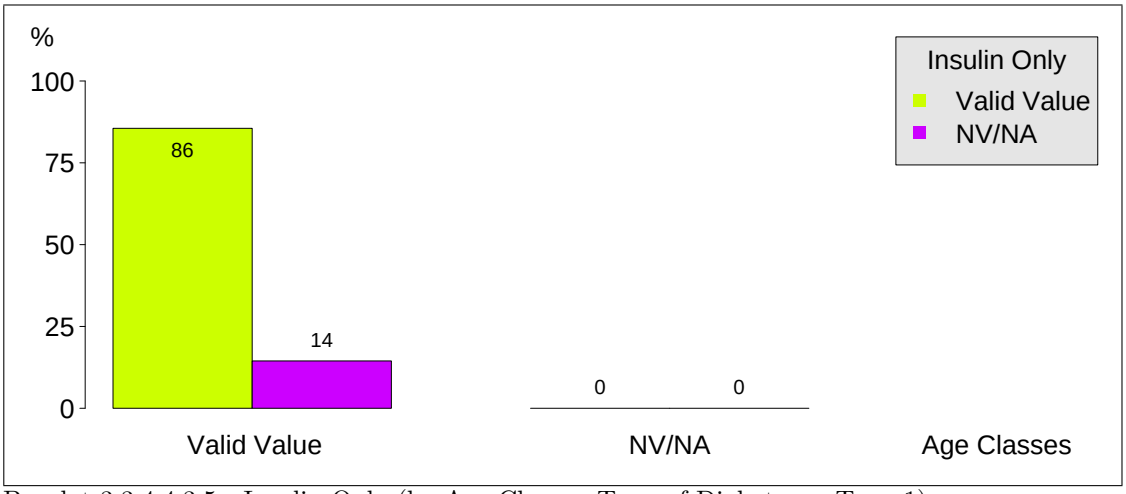


Barplot 3.3.4.4.3.4f - Insulin Only (by Data Source, Age Classes = >=80)

Insulin Only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	15168 (85.5)	0(0.0)		15168 (85.5)
NV/NA	2565 (14.5)	0(0.0)		2565 (14.5)
TOTAL	17733(100.0)	0(0.0)		17733 (100.0)

Table 3.3.4.4.3.5 : Insulin Only (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	8957.0636	0	1

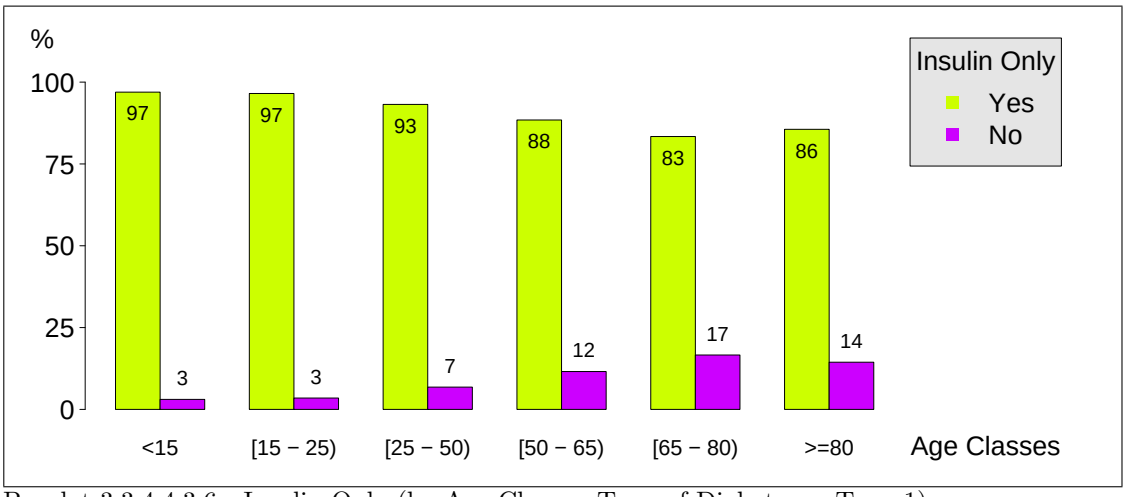


Barplot 3.3.4.4.3.5 - Insulin Only (by Age Classes, Type of Diabetes = Type 1)

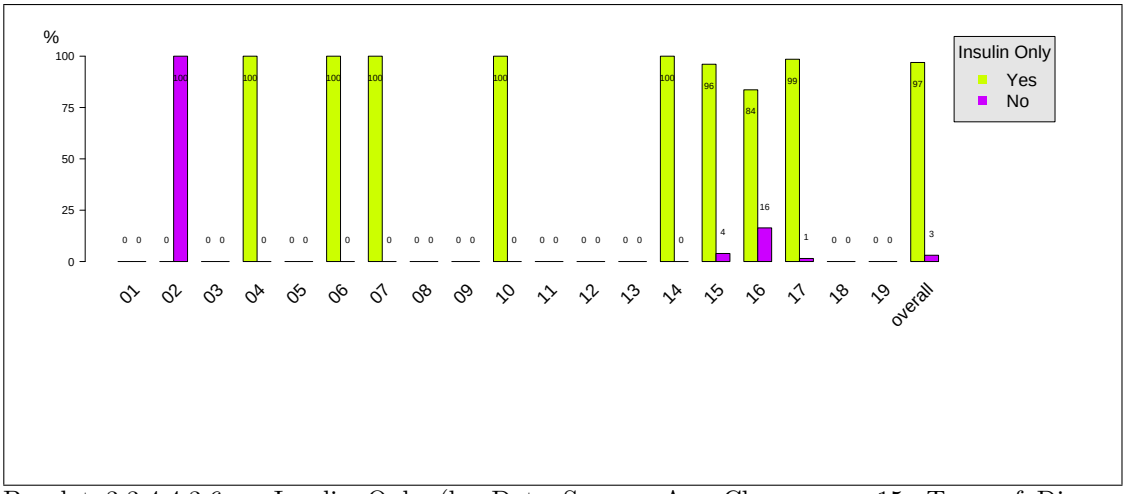
Insulin Only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	950 (96.9)	2061 (96.5)	6503 (93.2)	3005 (88.4)	1219 (83.4)	184(85.6)		13922 (91.8)
No	30 (3.1)	74 (3.5)	475 (6.8)	393 (11.6)	243 (16.6)	31(14.4)		1246 (8.2)
TOTAL	980(6.5)	2135(14.1)	6978(46.0)	3398(22.4)	1462(9.6)	215(1.4)		15168 (100.0)

Table 3.3.4.4.3.6 : Insulin Only (by Age Classes, Type of Diabetes = Type 1)

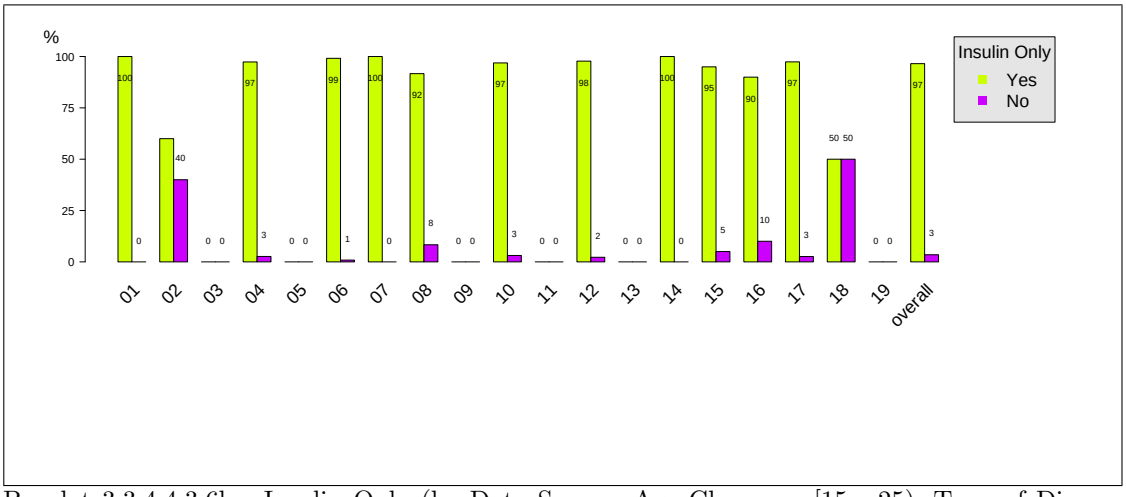
	CMH Chi-Square	p.value	df
Value	315.3135	0	5



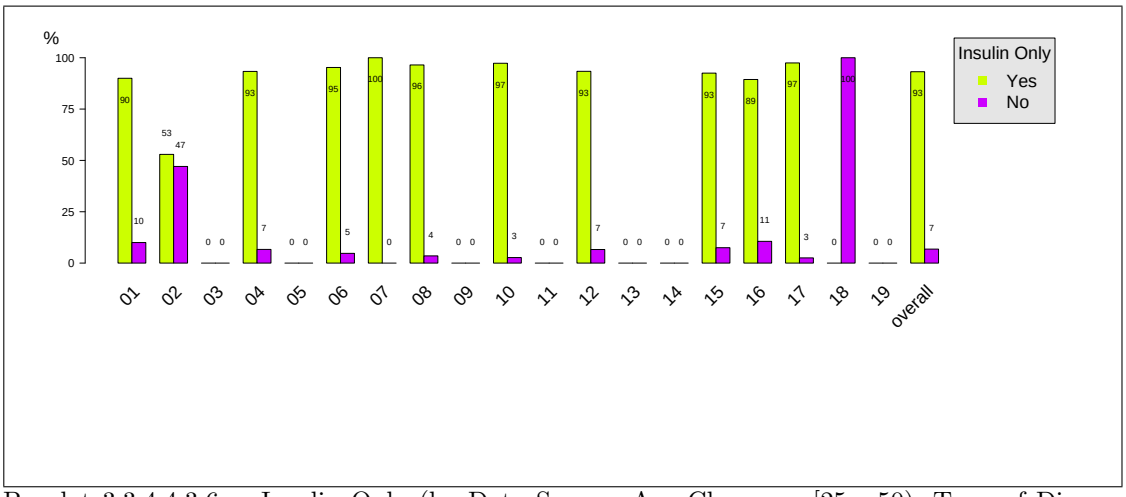
Barplot 3.3.4.4.3.6 - Insulin Only (by Age Classes, Type of Diabetes = Type 1)



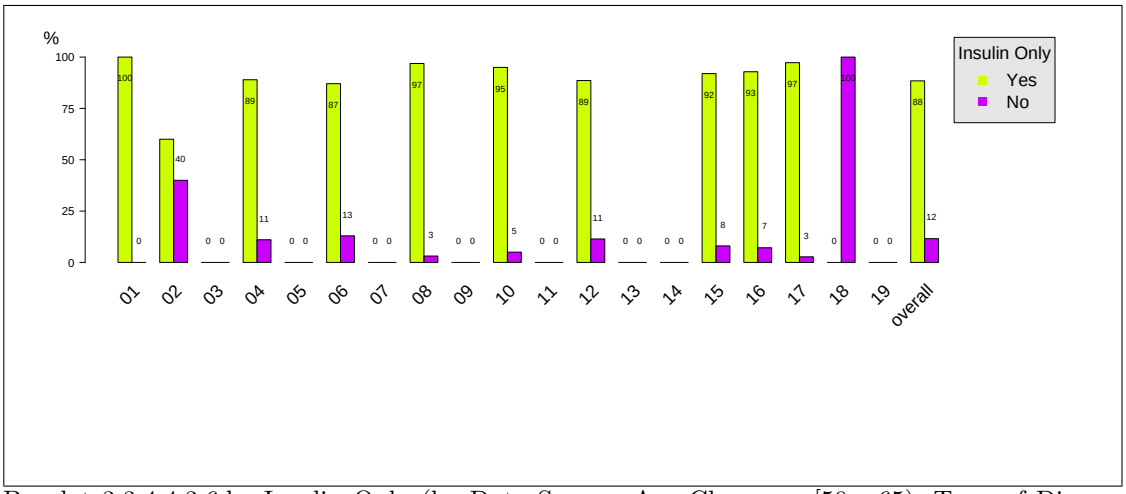
Barplot 3.3.4.4.3.6a - Insulin Only (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



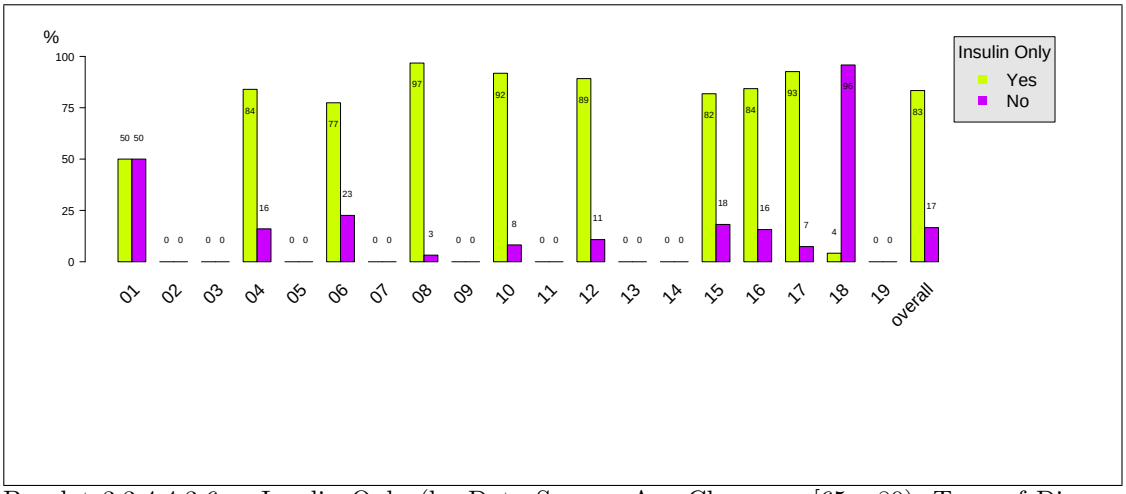
Barplot 3.3.4.4.3.6b - Insulin Only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



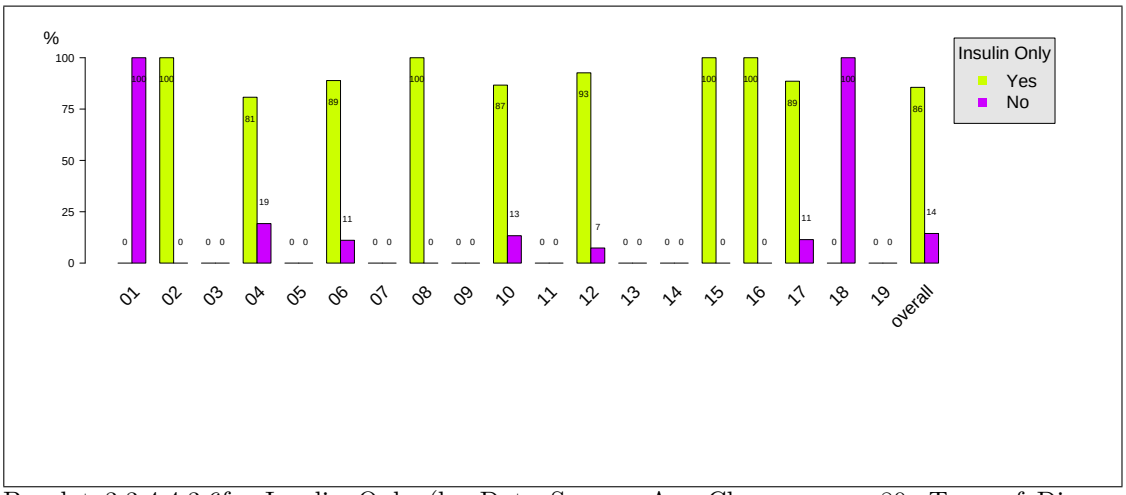
Barplot 3.3.4.4.3.6c - Insulin Only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.4.3.6d - Insulin Only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.4.3.6e - Insulin Only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

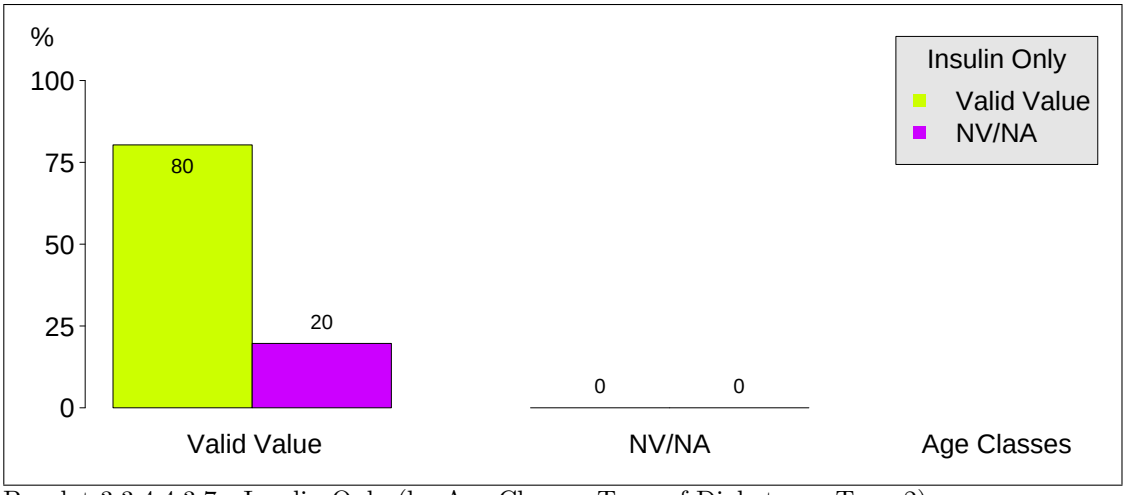


Barplot 3.3.4.4.3.6f - Insulin Only (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Insulin Only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	128281 (80.3)	0(0.0)		128281 (80.3)
NV/NA	31407 (19.7)	0(0.0)		31407 (19.7)
TOTAL	159688(100.0)	0(0.0)		159688 (100.0)

Table 3.3.4.4.3.7 : Insulin Only (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	58768.1722	0	1

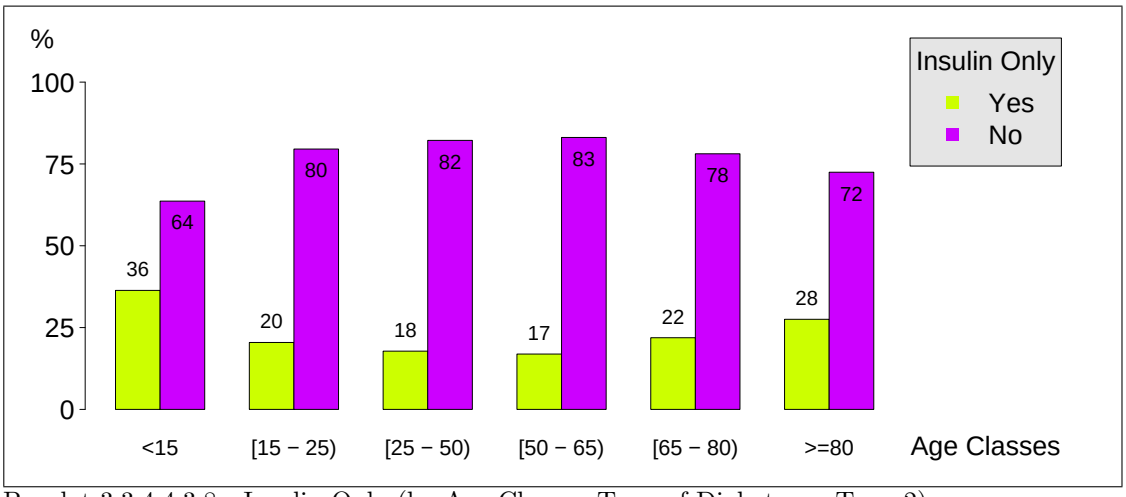


Barplot 3.3.4.4.3.7 - Insulin Only (by Age Classes, Type of Diabetes = Type 2)

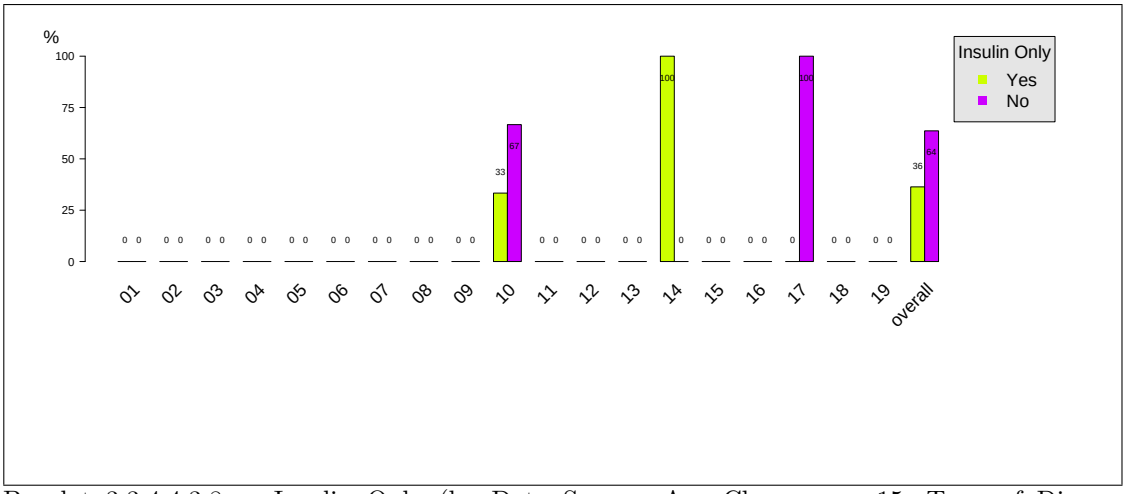
Insulin Only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	4 (36.4)	18 (20.5)	1569 (17.8)	7173 (16.9)	13261 (21.9)	4512(27.5)		26537 (20.7)
No	7 (63.6)	70 (79.5)	7248 (82.2)	35241 (83.1)	47300 (78.1)	11878(72.5)		101744 (79.3)
TOTAL	11(0.0)	88(0.1)	8817(6.9)	42414(33.1)	60561(47.2)	16390(12.8)		128281 (100.0)

Table 3.3.4.4.3.8 : Insulin Only (by Age Classes, Type of Diabetes = Type 2)

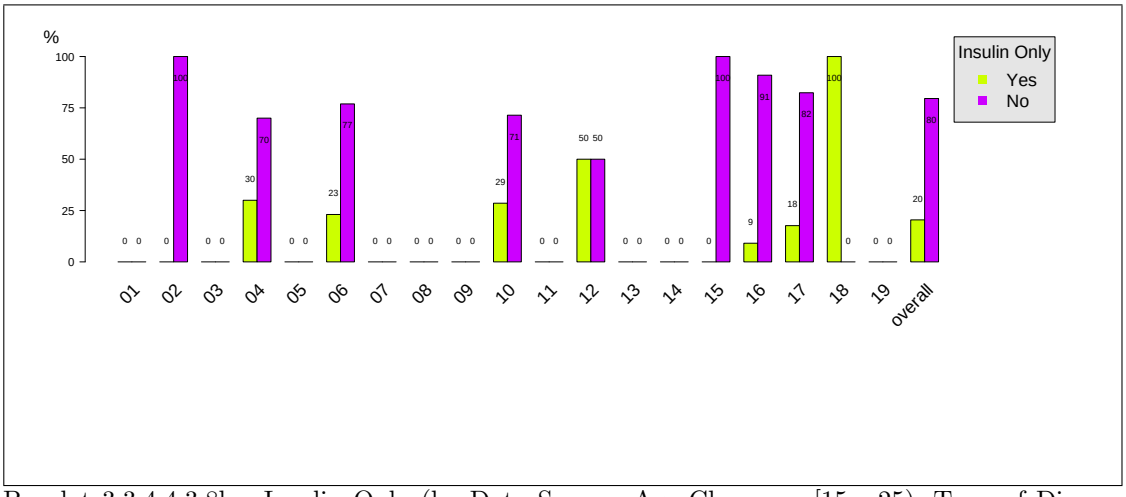
	CMH Chi-Square	p.value	df
Value	936.6754	0	5



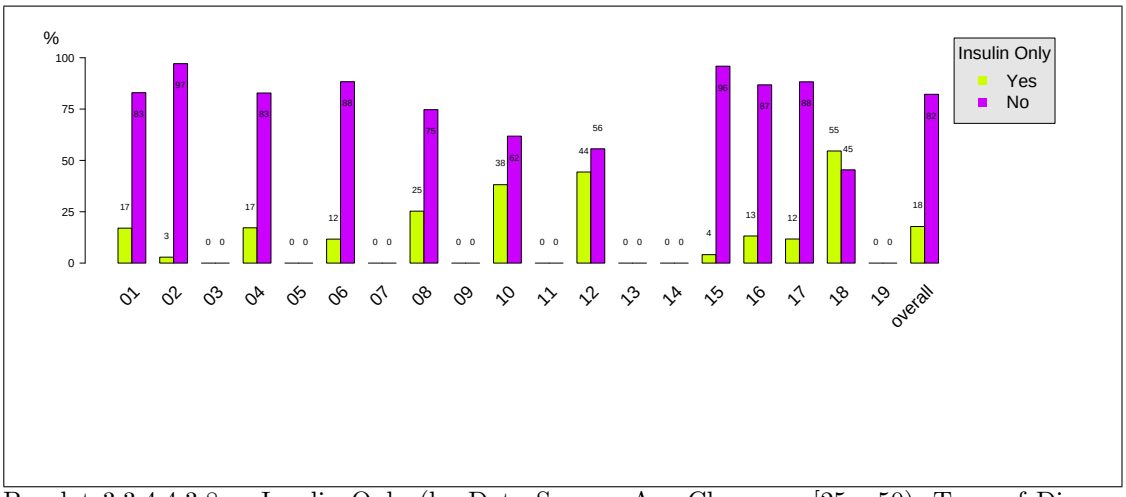
Barplot 3.3.4.4.3.8 - Insulin Only (by Age Classes, Type of Diabetes = Type 2)



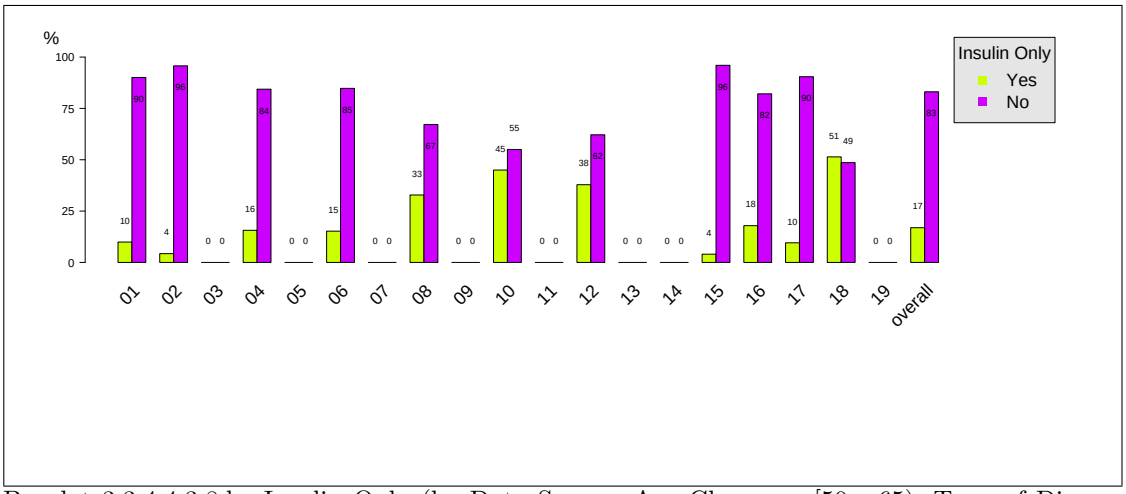
Barplot 3.3.4.4.3.8a - Insulin Only (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



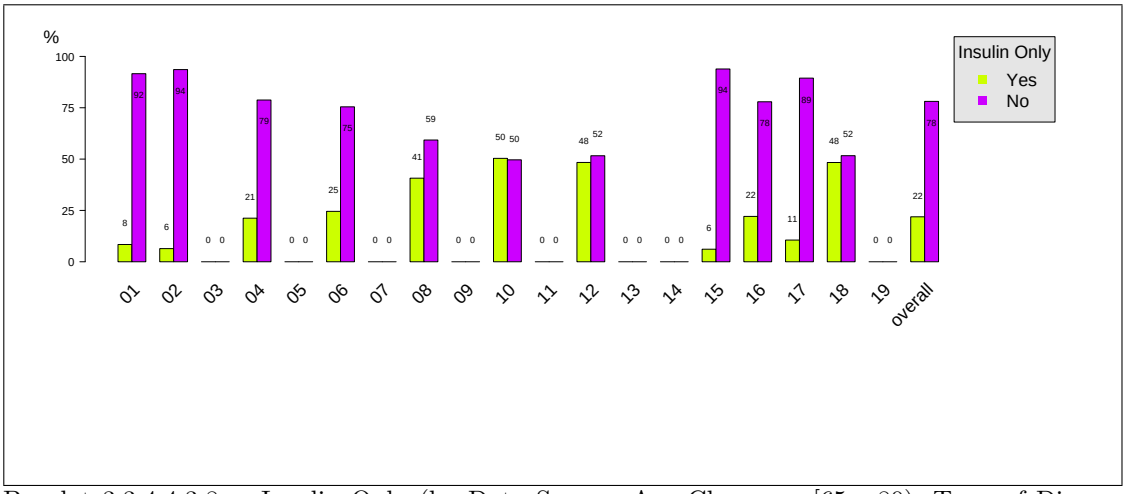
Barplot 3.3.4.4.3.8b - Insulin Only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



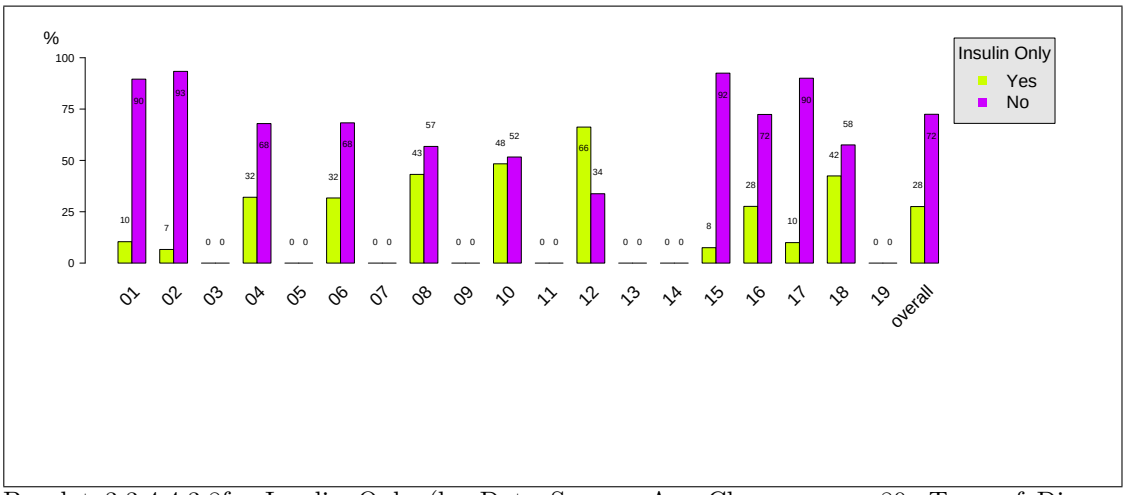
Barplot 3.3.4.4.3.8c - Insulin Only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.4.3.8d - Insulin Only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.4.3.8e - Insulin Only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

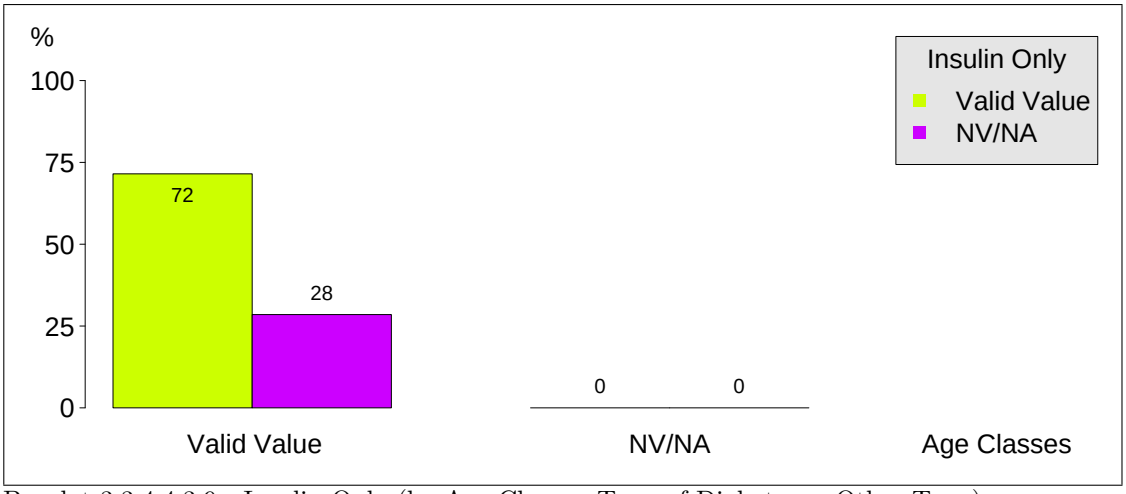


Barplot 3.3.4.4.3.8f - Insulin Only (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Insulin Only	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2358 (71.5)	0(0.0)		2358 (71.5)
NV/NA	940 (28.5)	0(0.0)		940 (28.5)
TOTAL	3298(100.0)	0(0.0)		3298 (100.0)

Table 3.3.4.4.3.9 : Insulin Only (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	609.6798	0	1

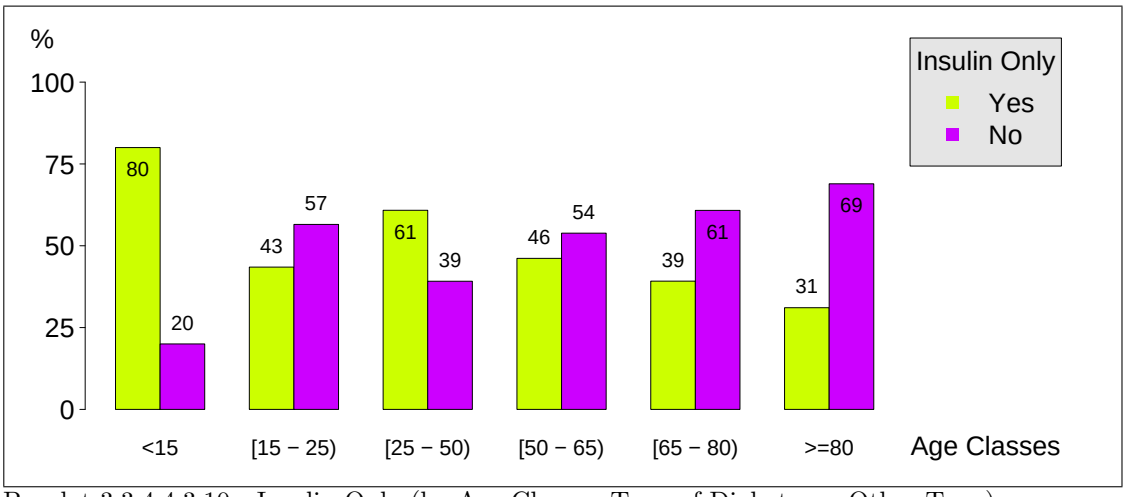


Barplot 3.3.4.4.3.9 - Insulin Only (by Age Classes, Type of Diabetes = Other Type)

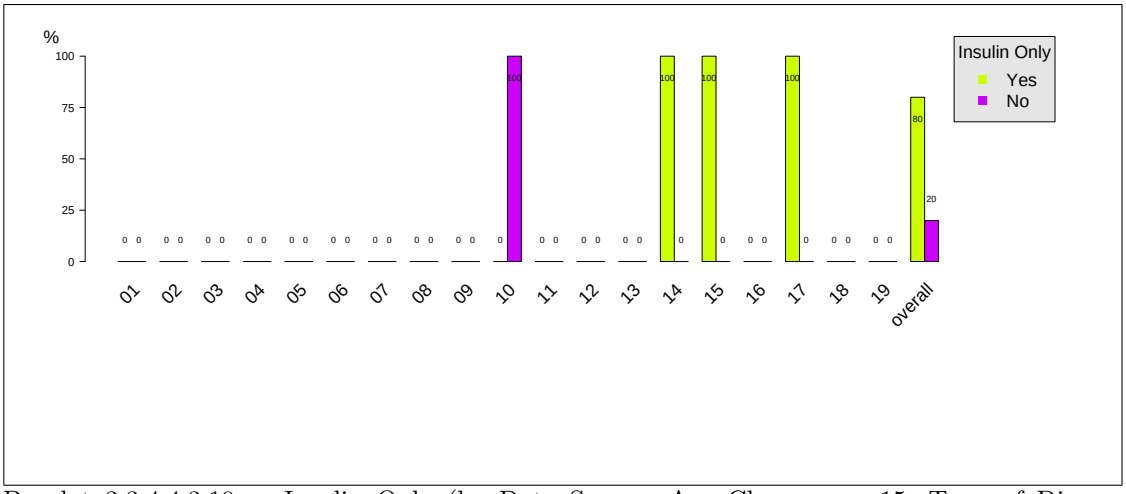
Insulin Only	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	4 (80.0)	20 (43.5)	404 (60.8)	348 (46.2)	279 (39.2)	55(31.1)		1110 (47.1)
No	1 (20.0)	26 (56.5)	260 (39.2)	406 (53.8)	433 (60.8)	122(68.9)		1248 (52.9)
TOTAL	5(0.2)	46(2.0)	664(28.2)	754(32.0)	712(30.2)	177(7.5)		2358 (100.0)

Table 3.3.4.4.3.10 : Insulin Only (by Age Classes, Type of Diabetes = Other Type)

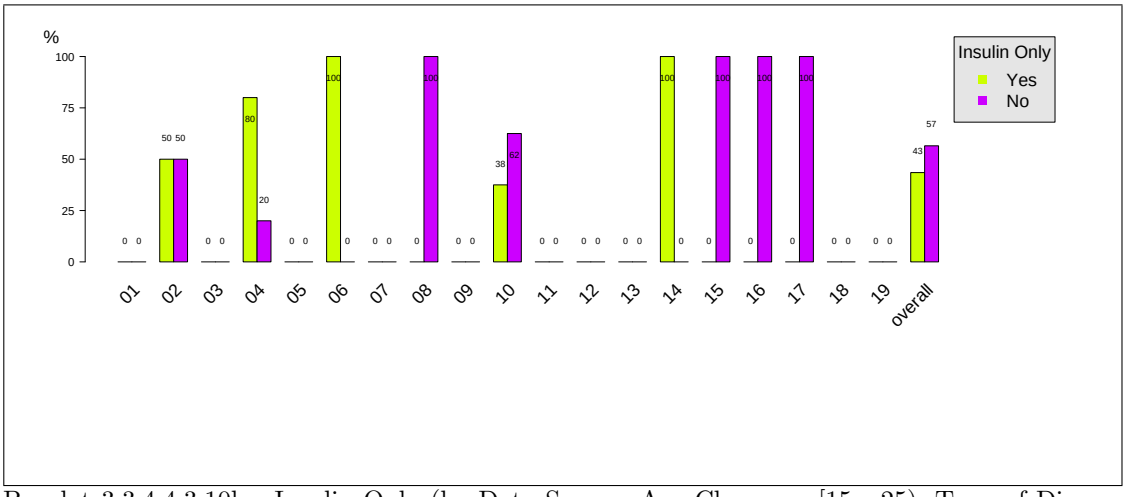
	CMH Chi-Square	p.value	df
Value	89.1727	0	5



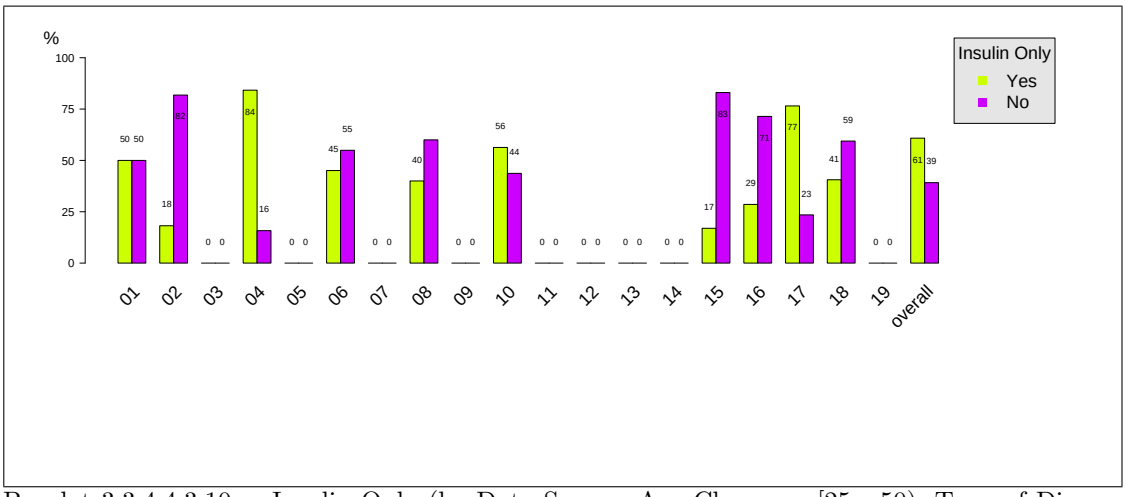
Barplot 3.3.4.4.3.10 - Insulin Only (by Age Classes, Type of Diabetes = Other Type)



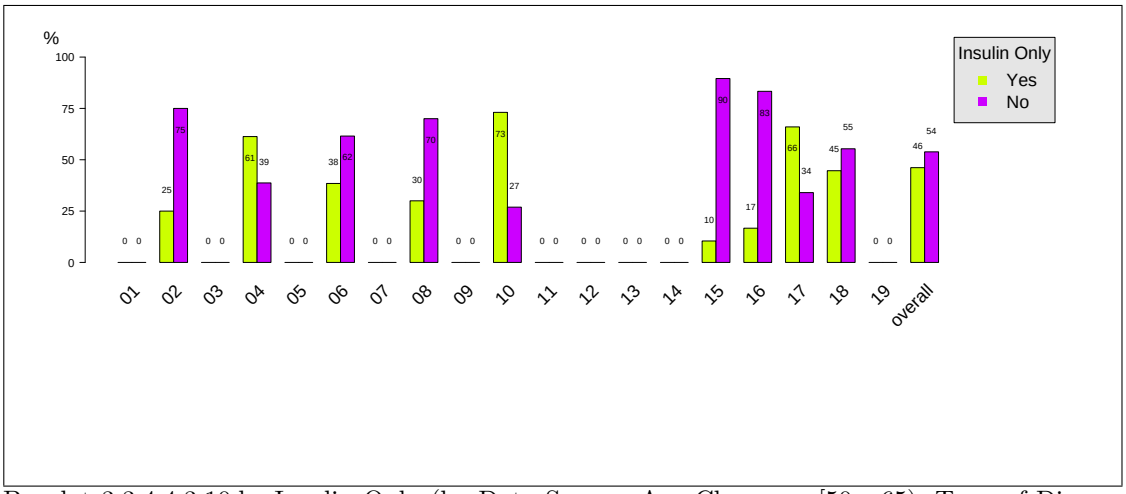
Barplot 3.3.4.4.3.10a - Insulin Only (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



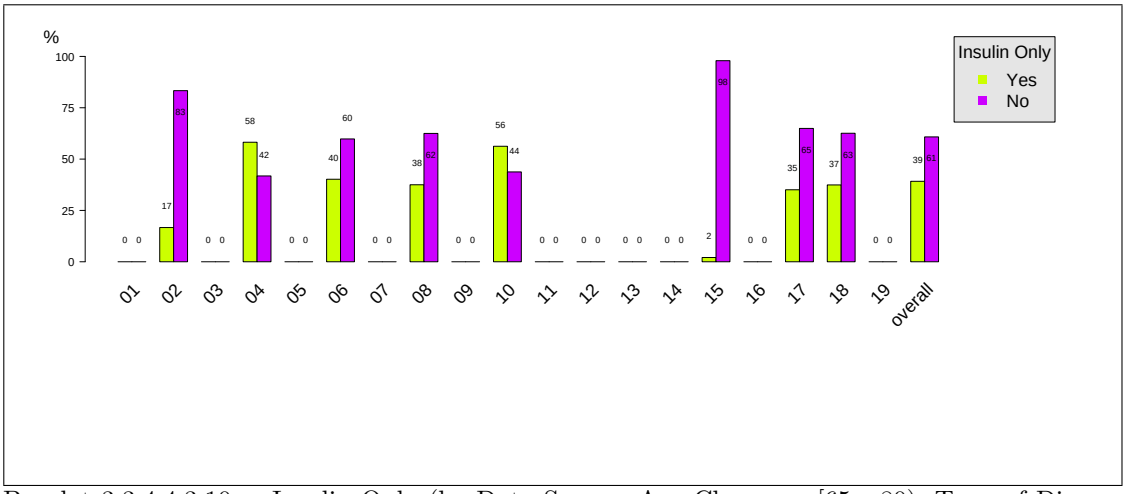
Barplot 3.3.4.4.3.10b - Insulin Only (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



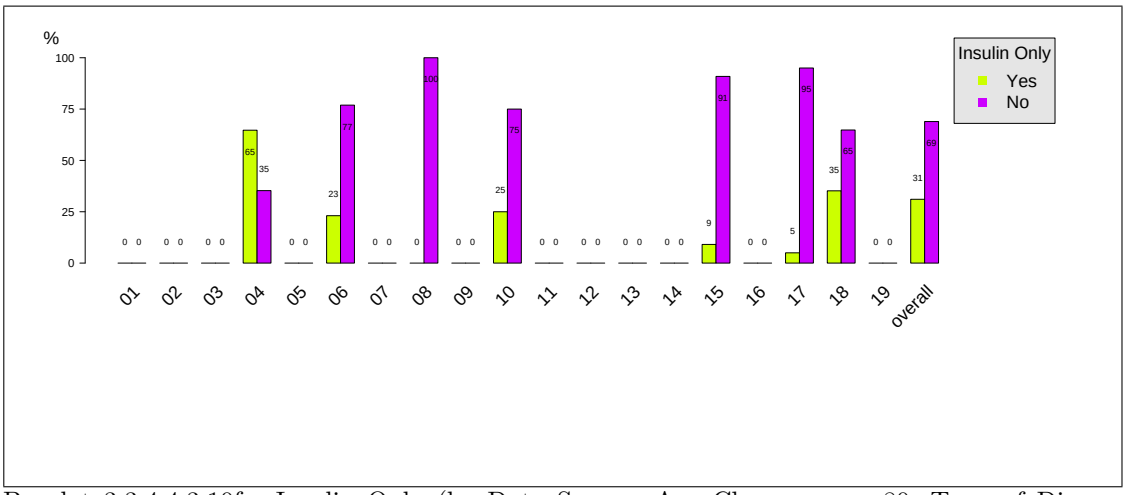
Barplot 3.3.4.4.3.10c - Insulin Only (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.4.3.10d - Insulin Only (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.4.3.10e - Insulin Only (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



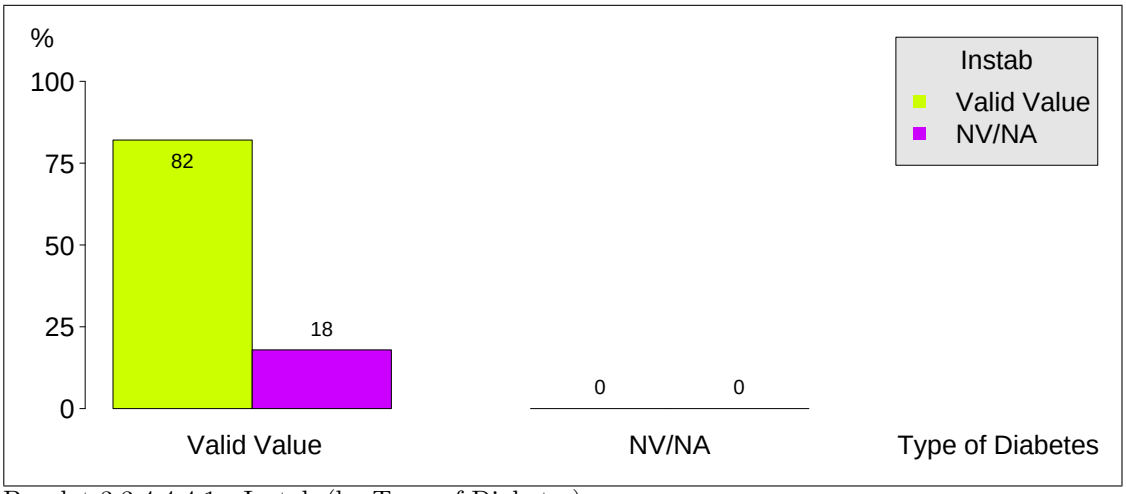
Barplot 3.3.4.4.3.10f - Insulin Only (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.4.4.4 Glucose Lowering: Insulin and Tablets

Instab	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	117864 (82.1)	0(0.0)		117864 (82.1)
NV/NA	25776 (17.9)	0(0.0)		25776 (17.9)
TOTAL	143640(100.0)	0(0.0)		143640 (100.0)

Table 3.3.4.4.4.1 : Instab (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	59037.8707	0	1

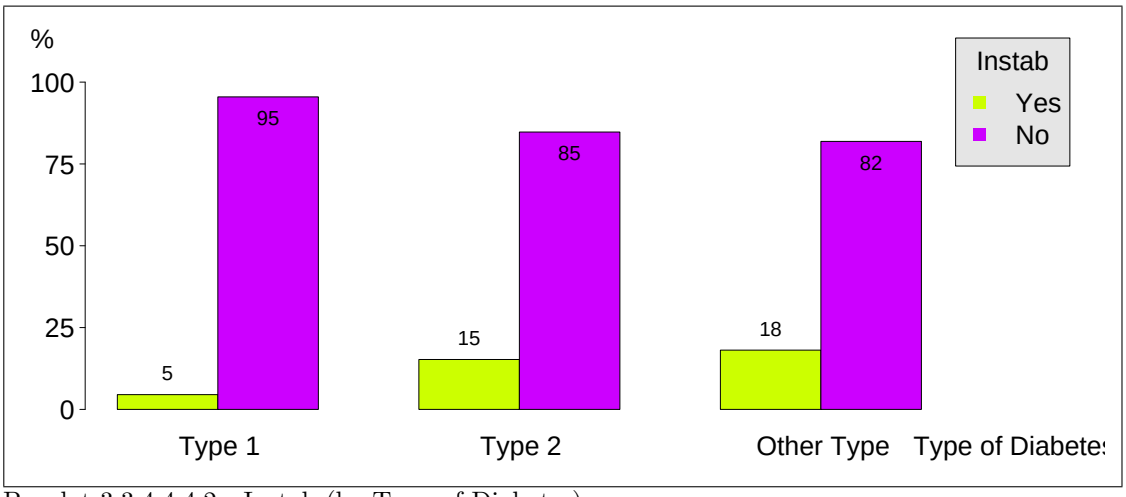


Barplot 3.3.4.4.4.1 - Instab (by Type of Diabetes)

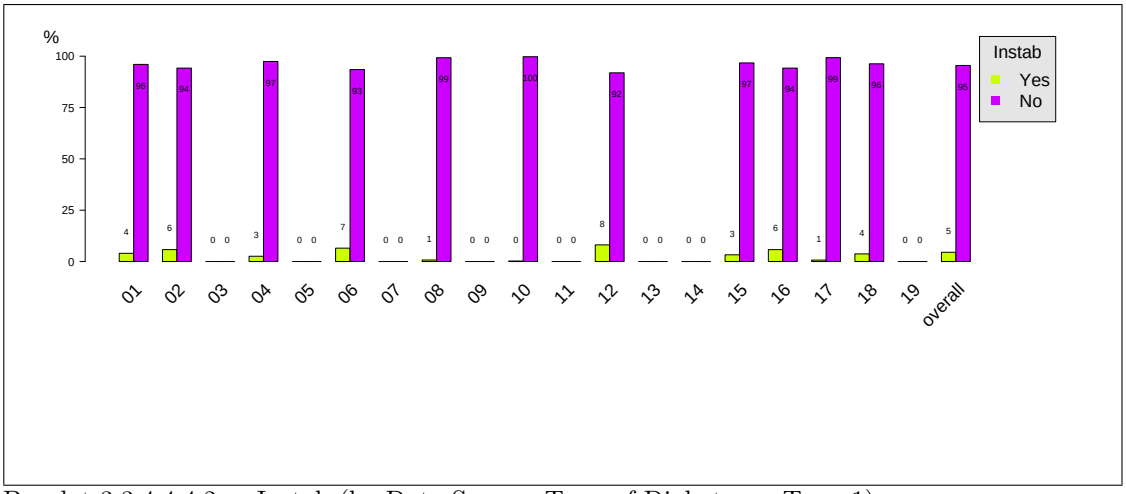
Instab	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	498 (4.5)	16014 (15.3)	334(18.1)		16846 (14.3)
No	10543 (95.5)	88965 (84.7)	1510(81.9)		101018 (85.7)
TOTAL	11041(9.4)	104979(89.1)	1844(1.6)		117864 (100.0)

Table 3.3.4.4.4.2 : Instab (by Type of Diabetes)

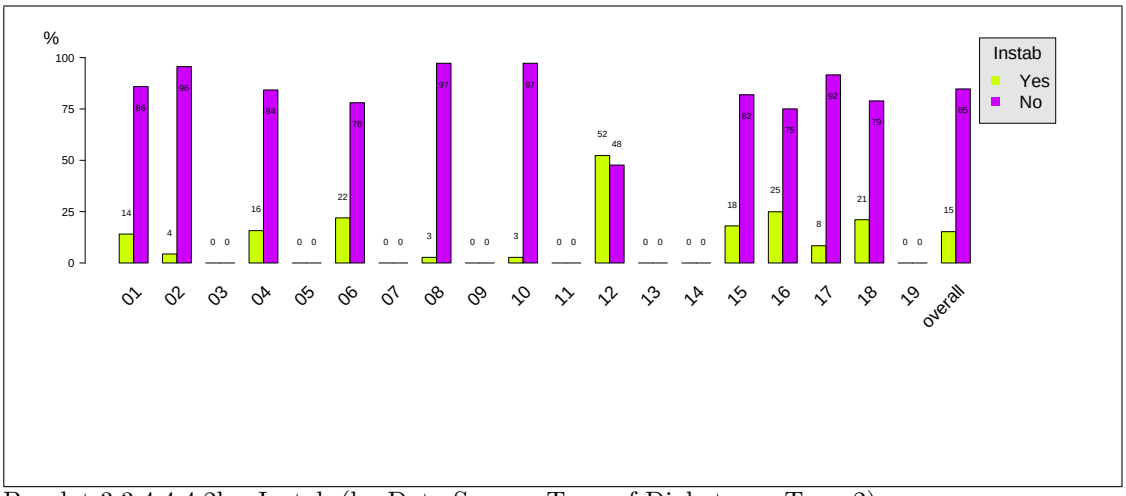
	CMH Chi-Square	p.value	df
Value	963.7247	0	2



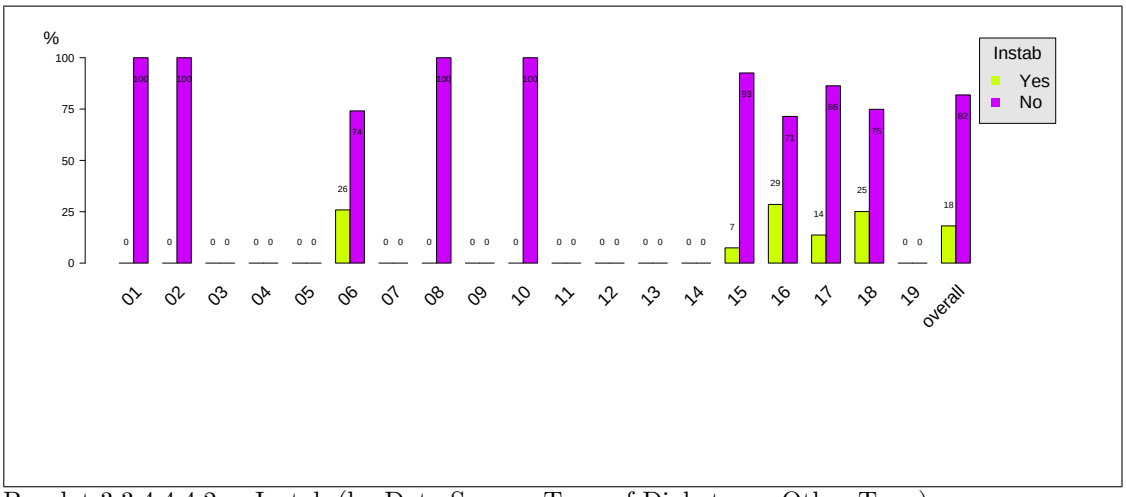
Barplot 3.3.4.4.4.2 - Instab (by Type of Diabetes)



Barplot 3.3.4.4.4.2a - Instab (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.4.4.2b - Instab (by Data Source, Type of Diabetes = Type 2)

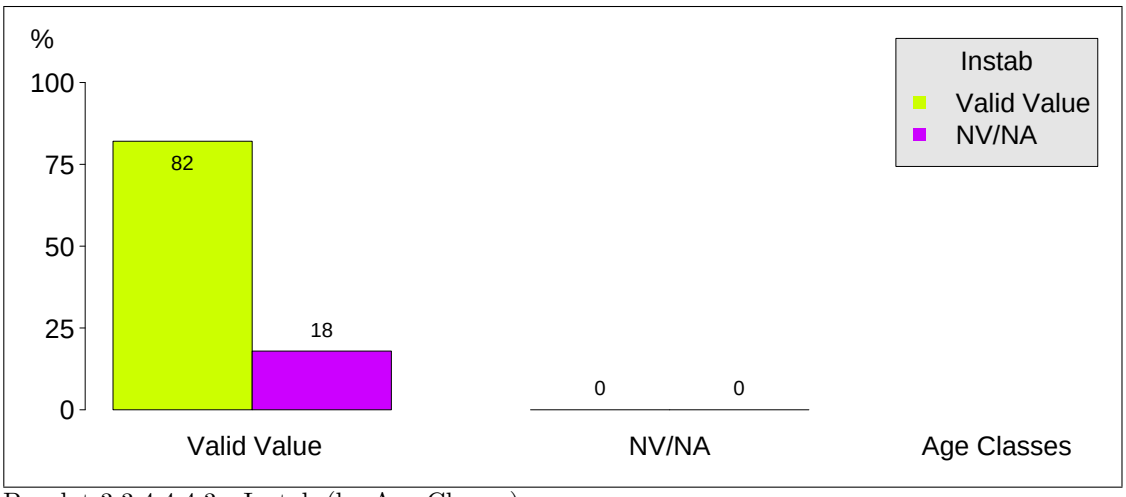


Barplot 3.3.4.4.4.2c - Instab (by Data Source, Type of Diabetes = Other Type)

Instab	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	117864 (82.1)	0(0.0)		117864 (82.1)
NV/NA	25776 (17.9)	0(0.0)		25776 (17.9)
TOTAL	143640(100.0)	0(0.0)		143640 (100.0)

Table 3.3.4.4.4.3 : Instab (by Age Classes)

	CMH Chi-Square	p.value	df
Value	59037.8707	0	1

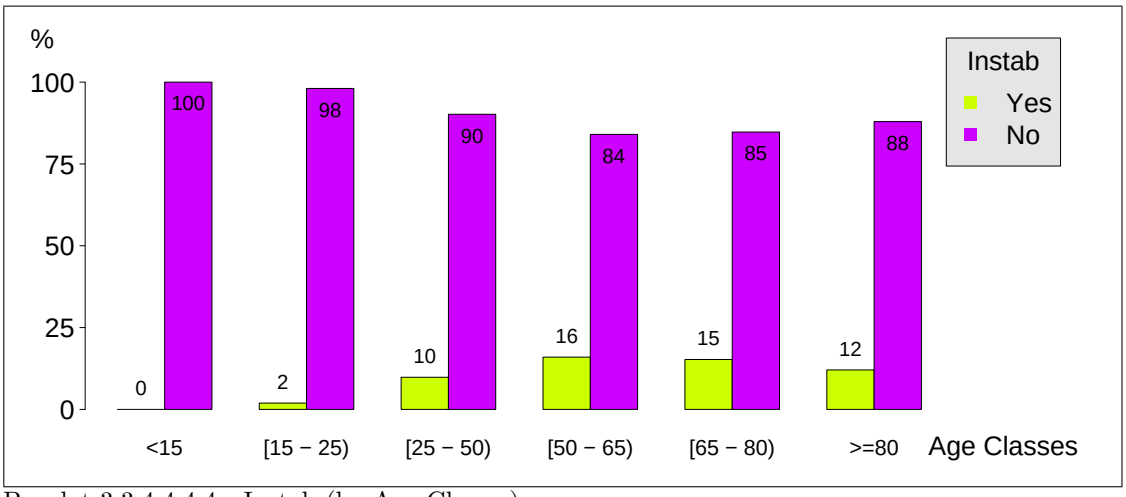


Barplot 3.3.4.4.4.3 - Instab (by Age Classes)

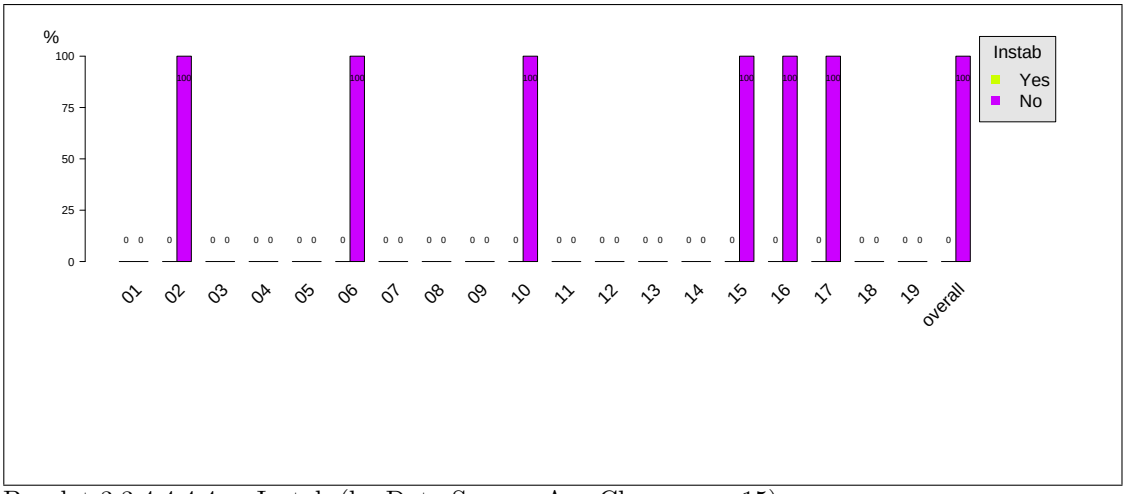
Instab	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	29 (1.9)	1288 (9.8)	6244 (16.0)	7699 (15.3)	1586(12.1)		16846 (14.3)
No	512 (100.0)	1472 (98.1)	11822 (90.2)	32860 (84.0)	42783 (84.7)	11569(87.9)		101018 (85.7)
TOTAL	512(0.4)	1501(1.3)	13110(11.1)	39104(33.2)	50482(42.8)	13155(11.2)		117864 (100.0)

Table 3.3.4.4.4.4 : Instab (by Age Classes)

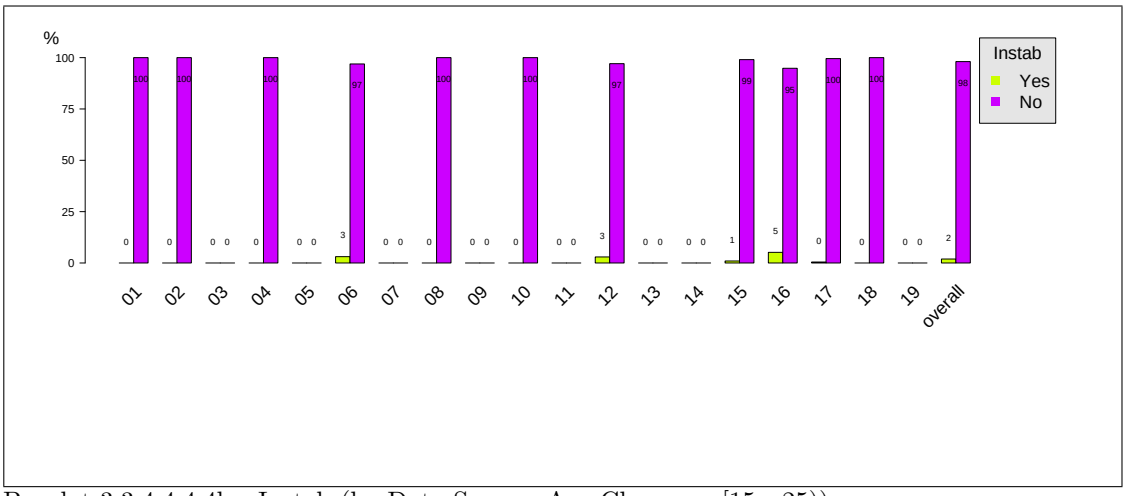
	CMH Chi-Square	p.value	df
Value	667.3661	0	5



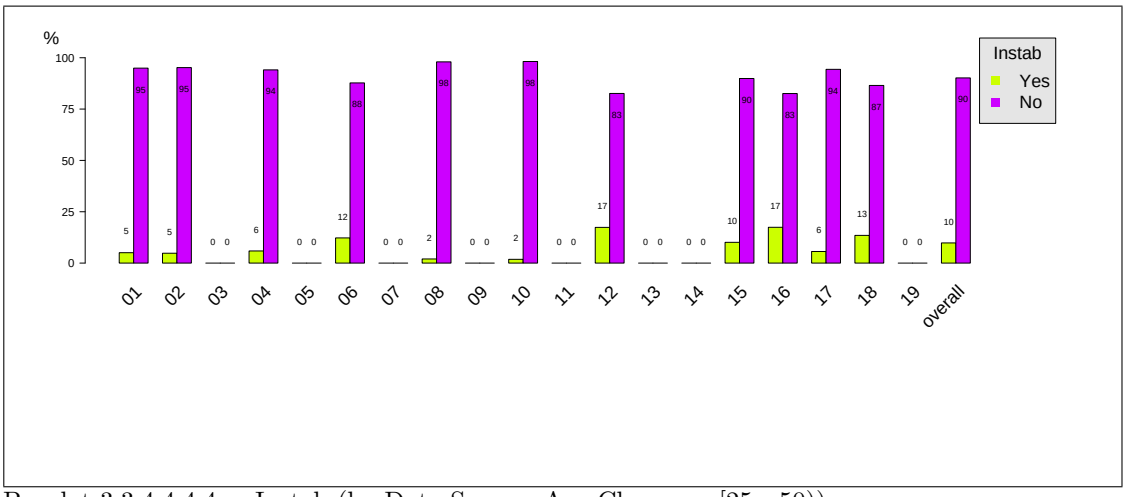
Barplot 3.3.4.4.4.4 - Instab (by Age Classes)



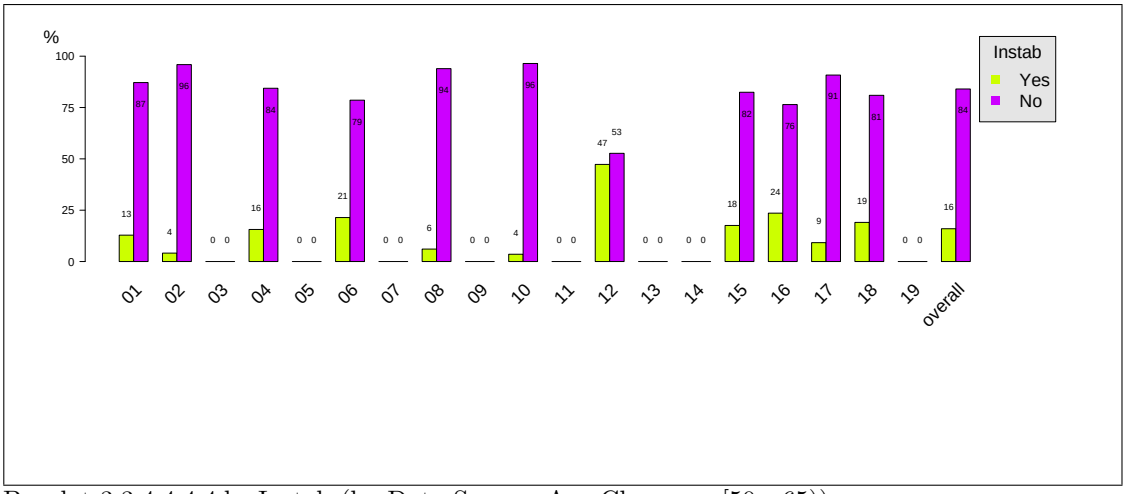
Barplot 3.3.4.4.4.4a - Instab (by Data Source, Age Classes = <15)



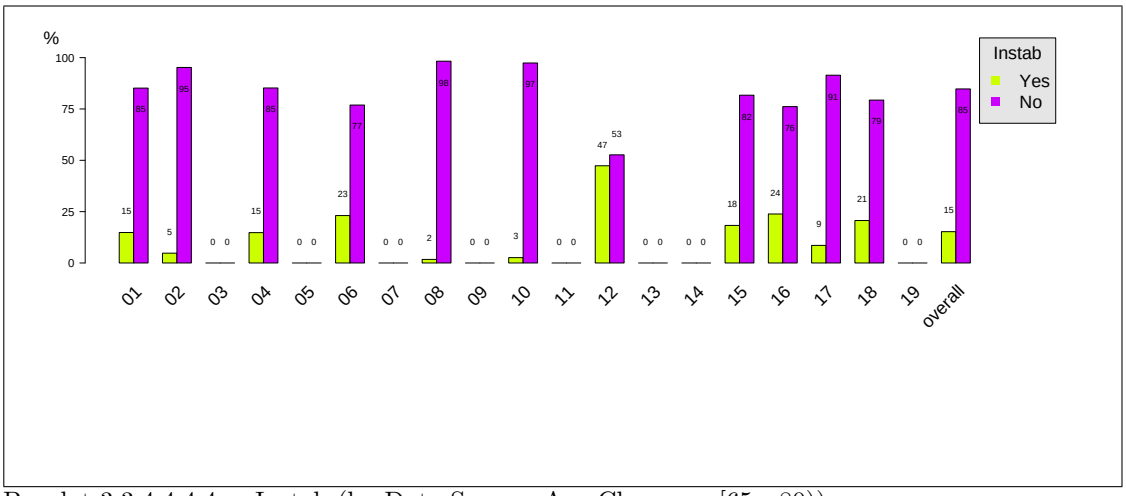
Barplot 3.3.4.4.4.4b - Instab (by Data Source, Age Classes = [15 - 25))



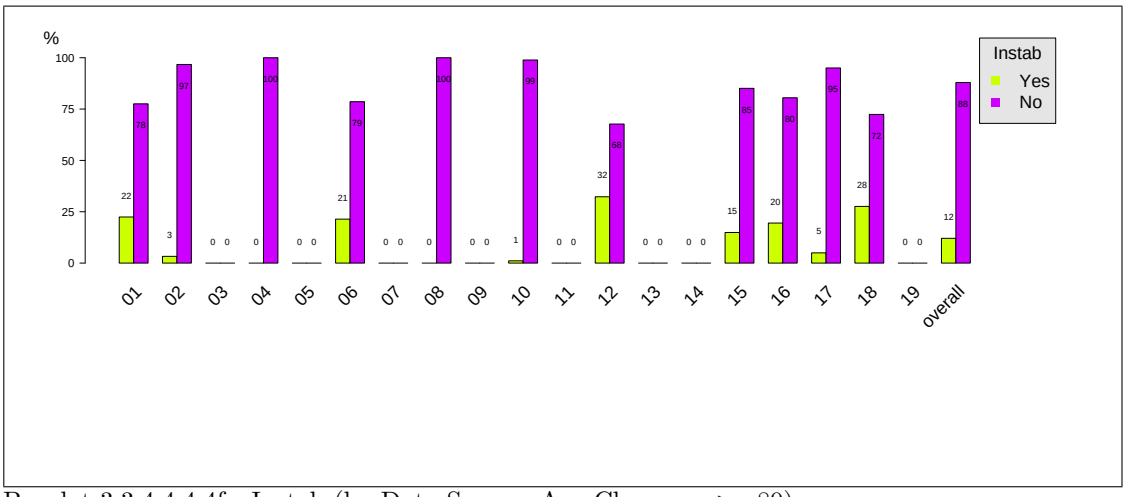
Barplot 3.3.4.4.4.4c - Instab (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.4.4.4d - Instab (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.4.4.4e - Instab (by Data Source, Age Classes = [65 - 80))

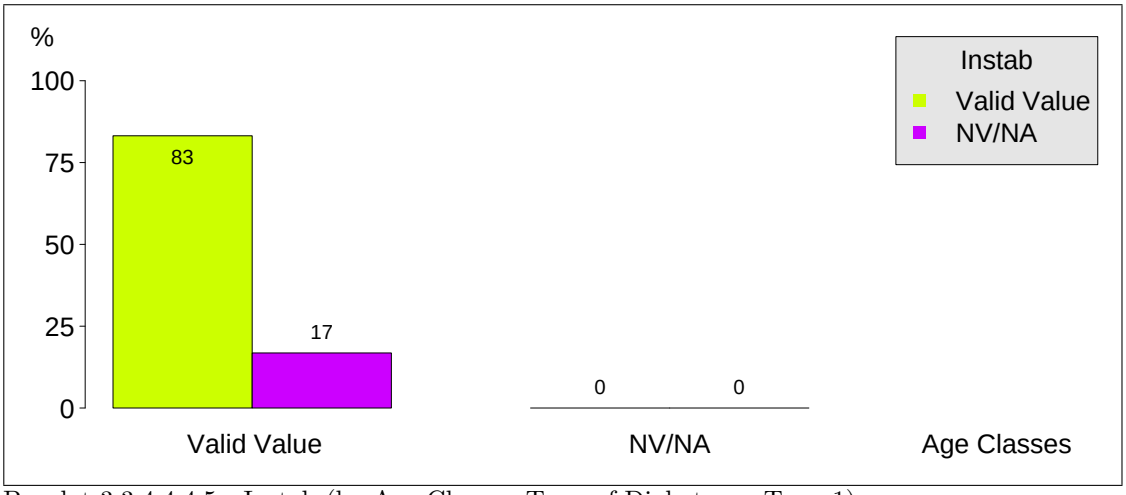


Barplot 3.3.4.4.4.4f - Instab (by Data Source, Age Classes = >=80)

Instab	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	11041 (83.2)	0(0.0)		11041 (83.2)
NV/NA	2233 (16.8)	0(0.0)		2233 (16.8)
TOTAL	13274(100.0)	0(0.0)		13274 (100.0)

Table 3.3.4.4.4.5 : Instab (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	5844.5732	0	1

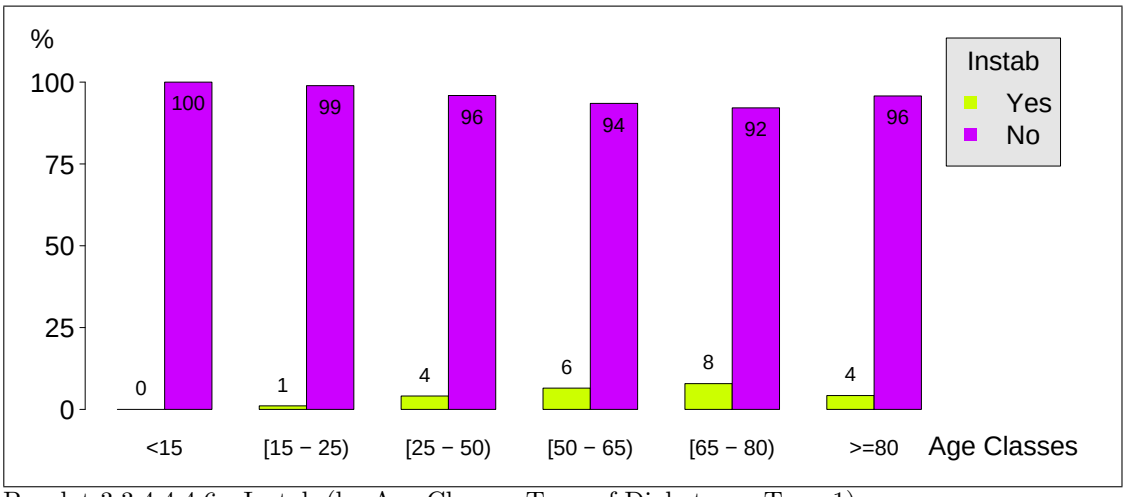


Barplot 3.3.4.4.4.5 - Instab (by Age Classes, Type of Diabetes = Type 1)

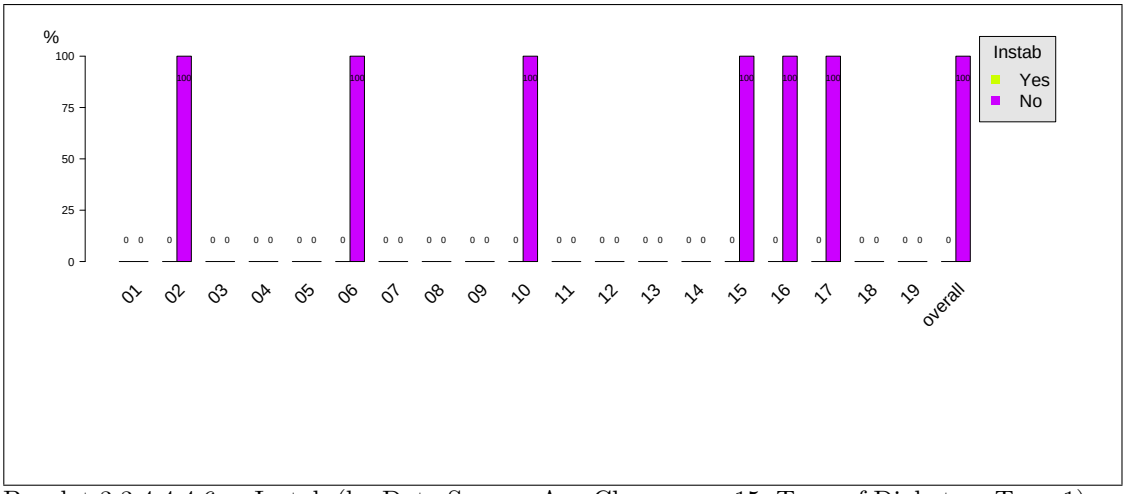
Instab	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	15 (1.1)	210 (4.1)	174 (6.5)	91 (7.9)	8(4.2)		498 (4.5)
No	500 (100.0)	1371 (98.9)	4925 (95.9)	2501 (93.5)	1065 (92.1)	181(95.8)		10543 (95.5)
TOTAL	500(4.5)	1386(12.6)	5135(46.5)	2675(24.2)	1156(10.5)	189(1.7)		11041 (100.0)

Table 3.3.4.4.4.6 : Instab (by Age Classes, Type of Diabetes = Type 1)

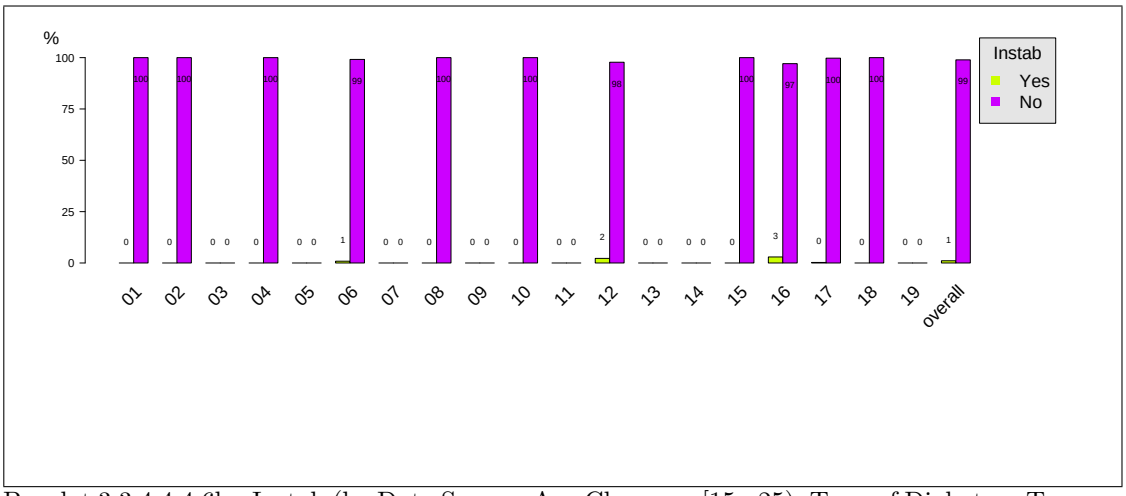
	CMH Chi-Square	p.value	df
Value	118.6113	0	5



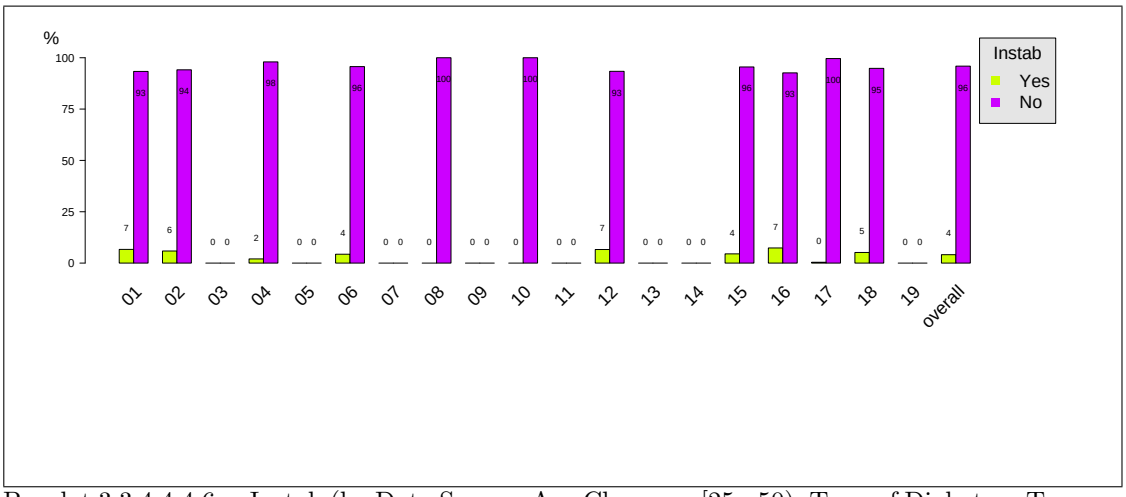
Barplot 3.3.4.4.4.6 - Instab (by Age Classes, Type of Diabetes = Type 1)



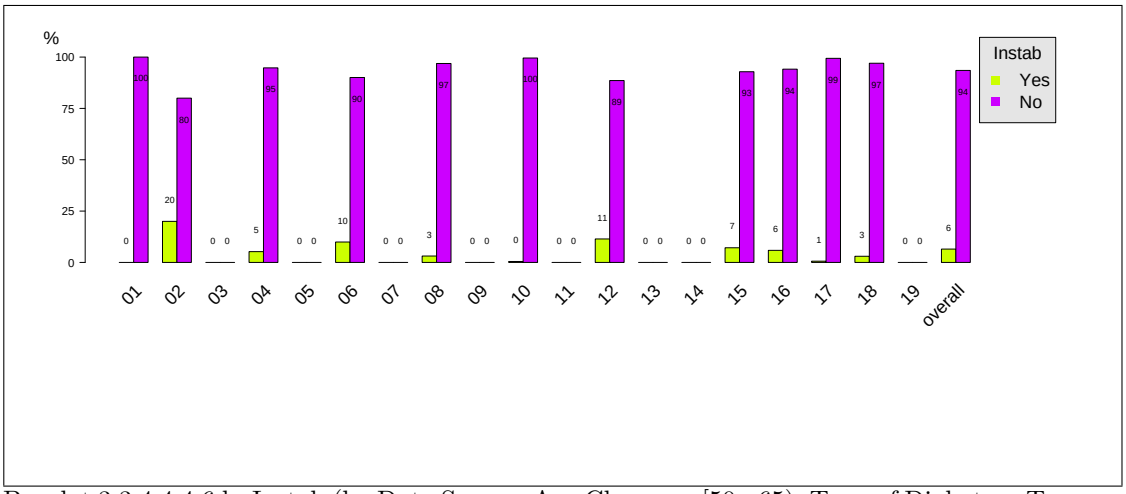
Barplot 3.3.4.4.4.6a - Instab (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



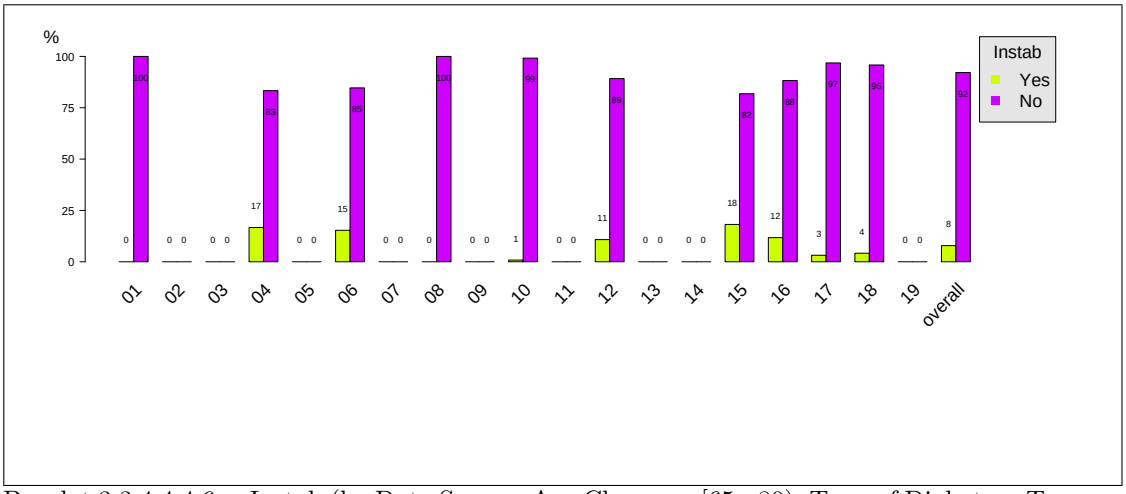
Barplot 3.3.4.4.4.6b - Instab (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



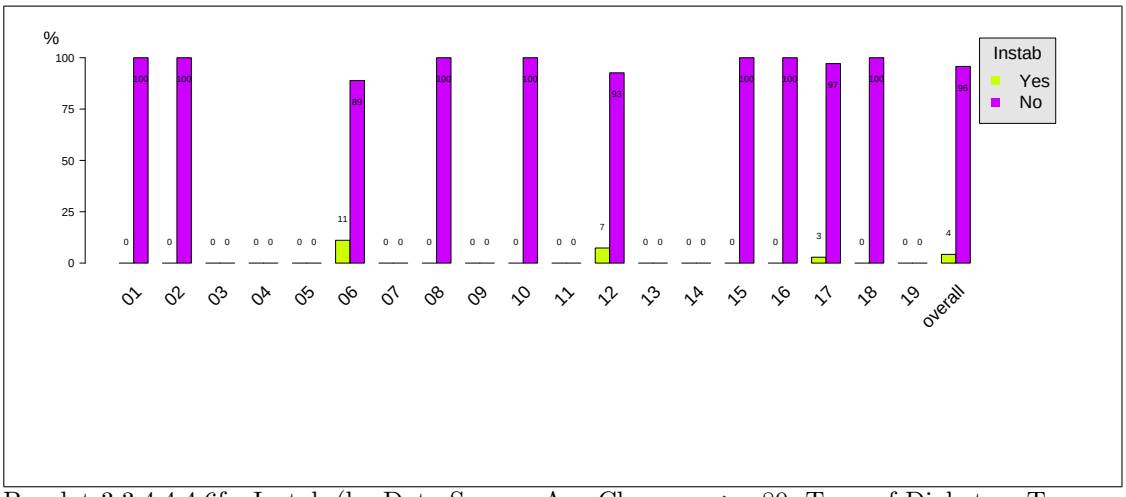
Barplot 3.3.4.4.4.6c - Instab (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.4.4.6d - Instab (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.4.4.6e - Instab (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

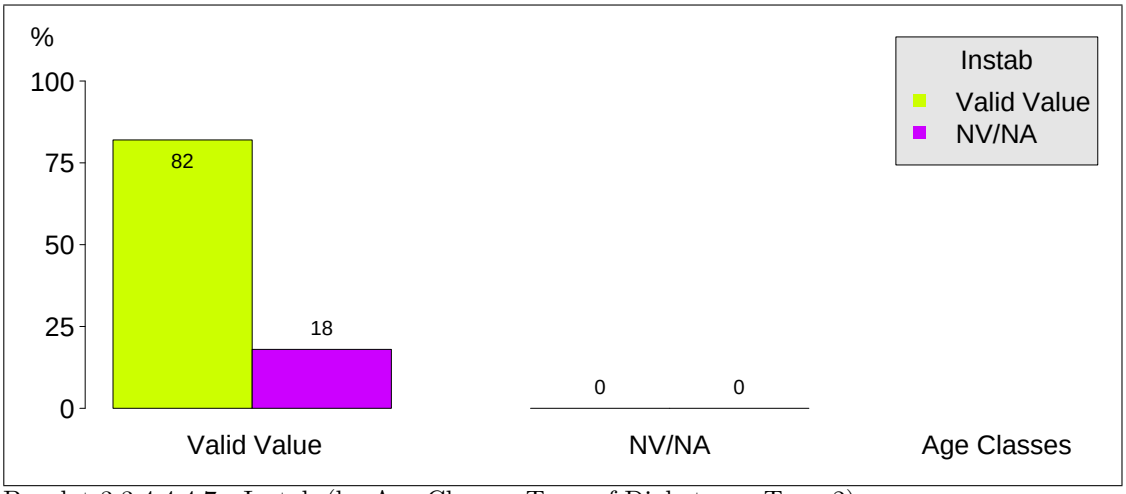


Barplot 3.3.4.4.4.6f - Instab (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Instab	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	104979 (82.0)	0(0.0)		104979 (82.0)
NV/NA	23049 (18.0)	0(0.0)		23049 (18.0)
TOTAL	128028(100.0)	0(0.0)		128028 (100.0)

Table 3.3.4.4.4.7 : Instab (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	52430.1317	0	1

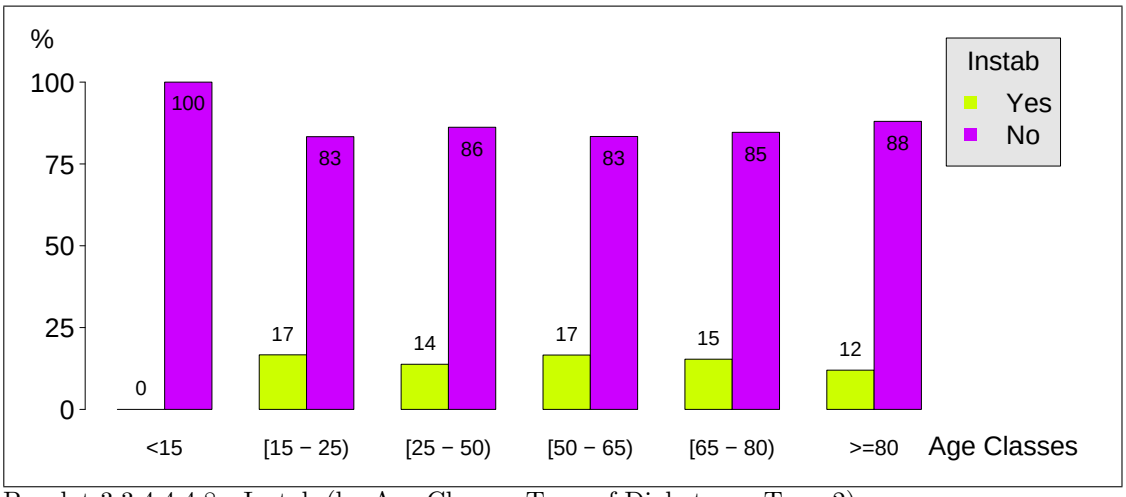


Barplot 3.3.4.4.4.7 - Instab (by Age Classes, Type of Diabetes = Type 2)

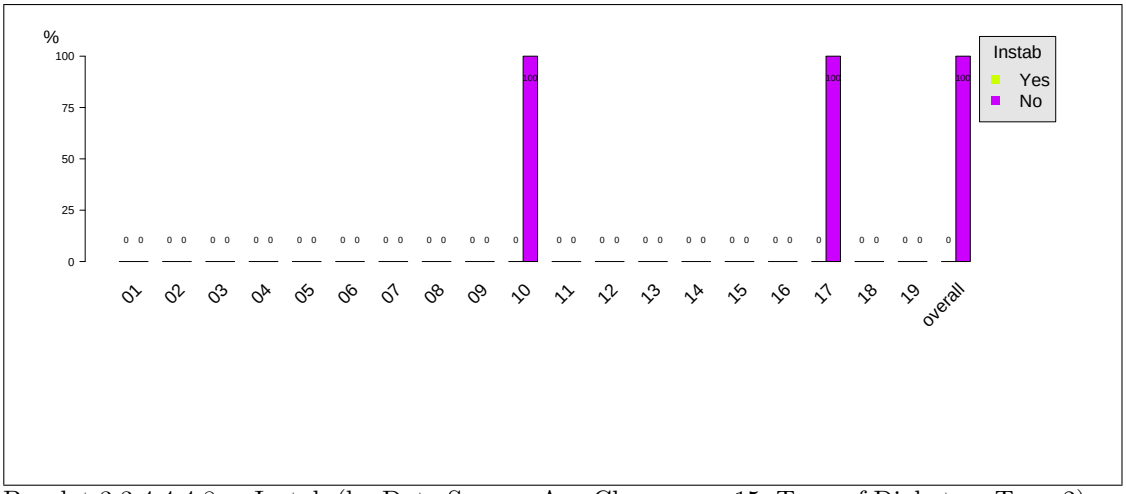
Instab	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	13 (16.7)	1040 (13.8)	5946 (16.6)	7479 (15.3)	1536(12.0)		16014 (15.3)
No	9 (100.0)	65 (83.3)	6499 (86.2)	29853 (83.4)	41269 (84.7)	11270(88.0)		88965 (84.7)
TOTAL	9(0.0)	78(0.1)	7539(7.2)	35799(34.1)	48748(46.4)	12806(12.2)		104979 (100.0)

Table 3.3.4.4.4.8 : Instab (by Age Classes, Type of Diabetes = Type 2)

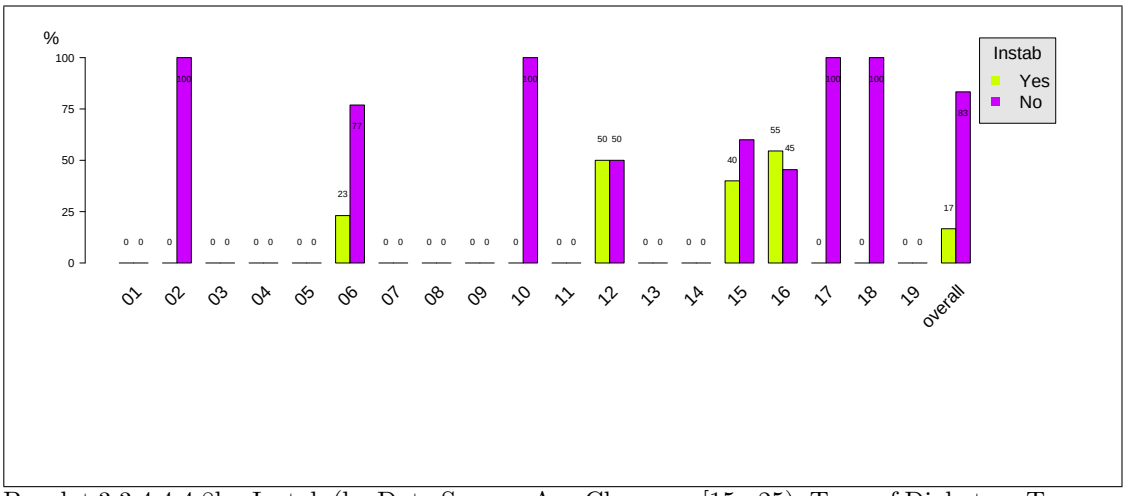
	CMH Chi-Square	p.value	df
Value	170.5751	0	5



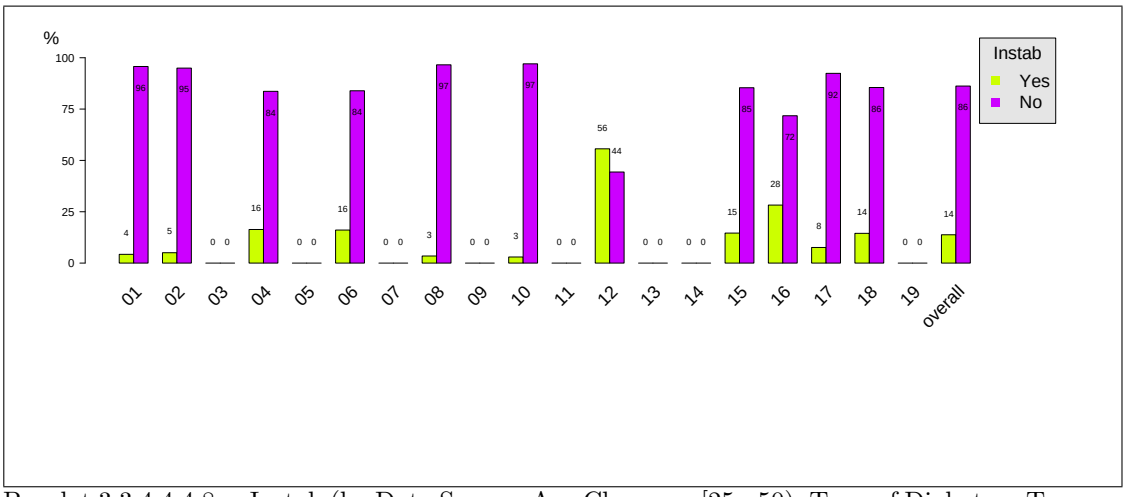
Barplot 3.3.4.4.4.8 - Instab (by Age Classes, Type of Diabetes = Type 2)



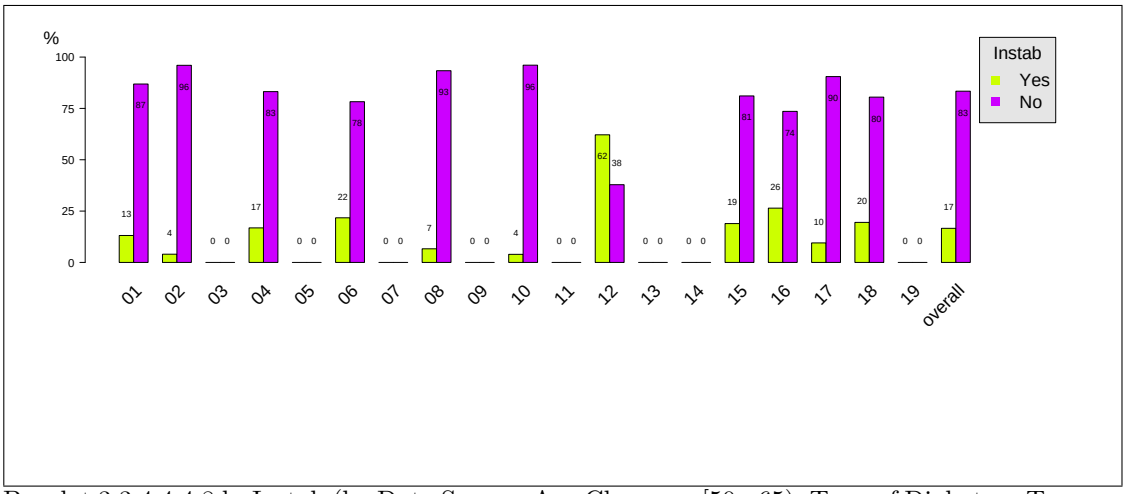
Barplot 3.3.4.4.4.8a - Instab (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



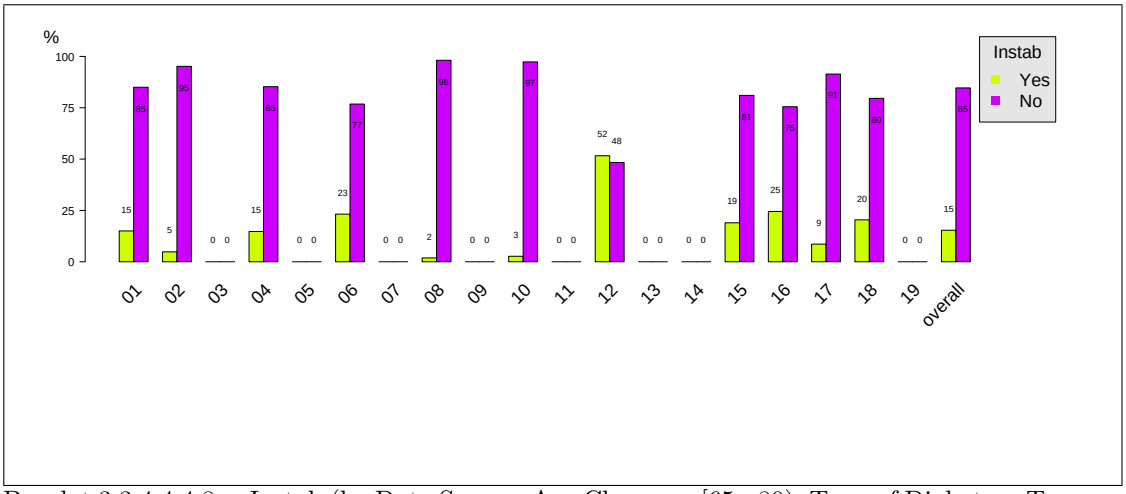
Barplot 3.3.4.4.4.8b - Instab (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



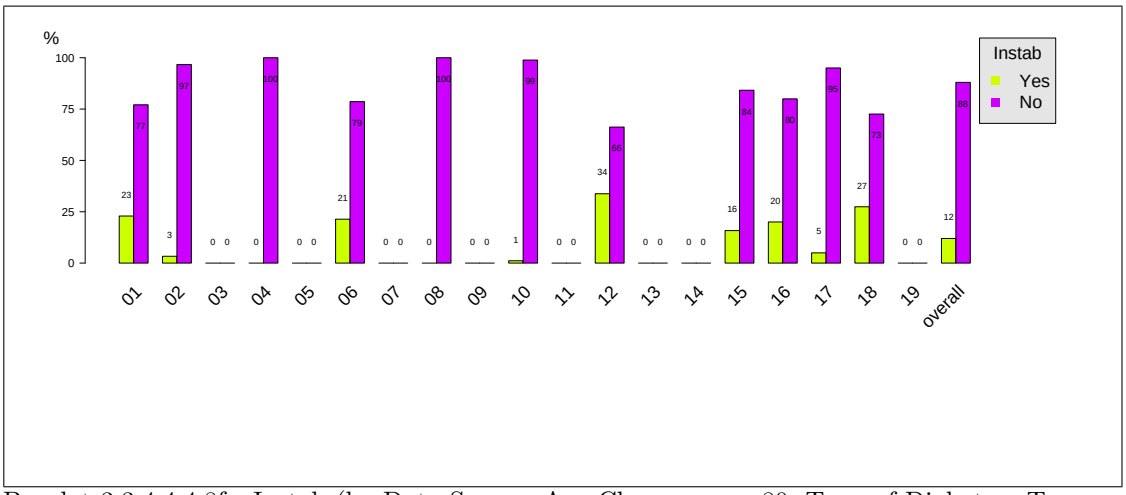
Barplot 3.3.4.4.4.8c - Instab (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.4.4.8d - Instab (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.4.4.8e - Instab (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

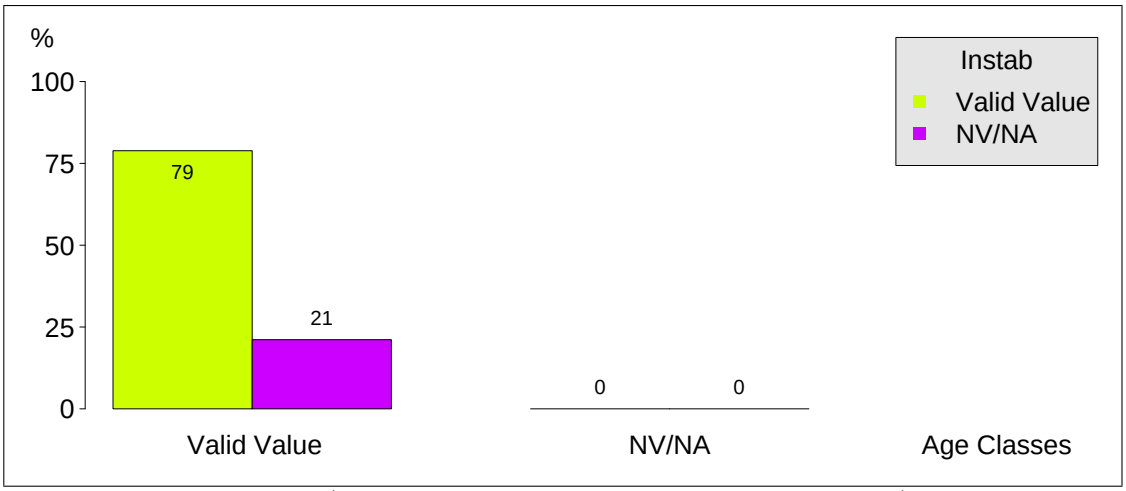


Barplot 3.3.4.4.4.8f - Instab (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Instab	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1844 (78.9)	0(0.0)		1844 (78.9)
NV/NA	494 (21.1)	0(0.0)		494 (21.1)
TOTAL	2338(100.0)	0(0.0)		2338 (100.0)

Table 3.3.4.4.4.9 : Instab (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	779.5124	0	1

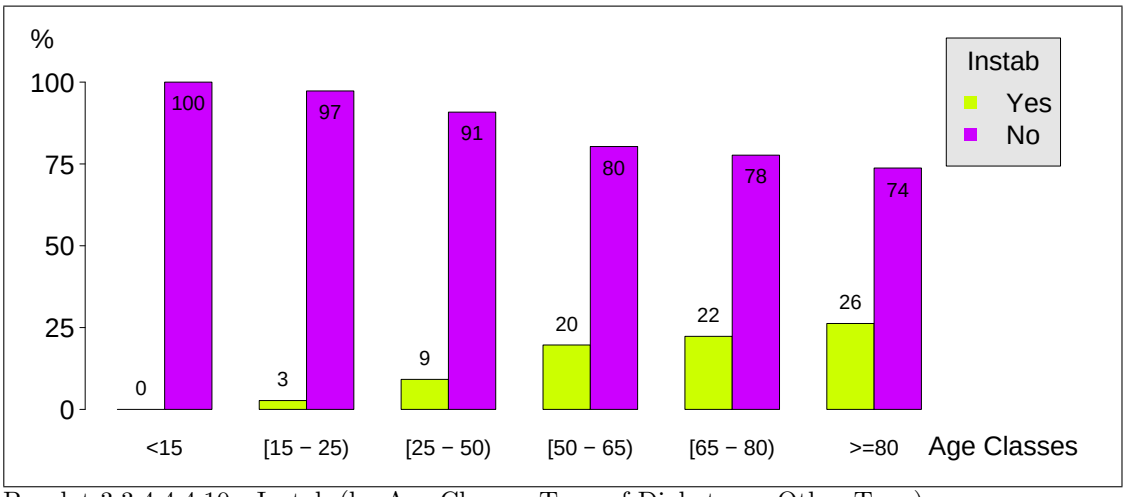


Barplot 3.3.4.4.4.9 - Instab (by Age Classes, Type of Diabetes = Other Type)

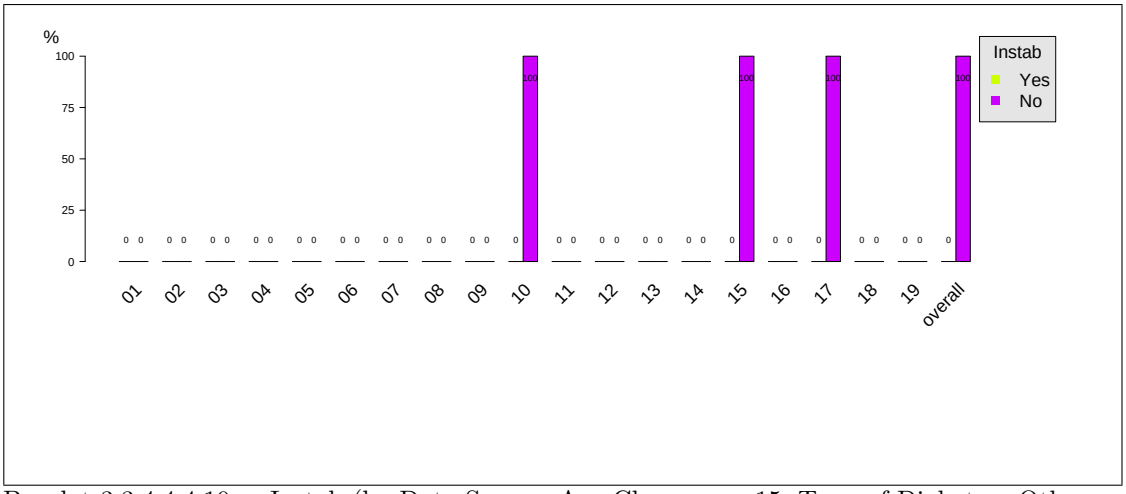
Instab	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	0 (0.0)	1 (2.7)	38 (8.7)	124 (19.7)	129 (22.3)	42(26.2)		334 (18.1)
No	3 (100.0)	36 (97.3)	398 (91.3)	506 (80.3)	449 (77.7)	118(73.8)		1510 (81.9)
TOTAL	3(0.2)	37(2.0)	436(23.6)	630(34.2)	578(31.3)	160(8.7)		1844 (100.0)

Table 3.3.4.4.4.10 : Instab (by Age Classes, Type of Diabetes = Other Type)

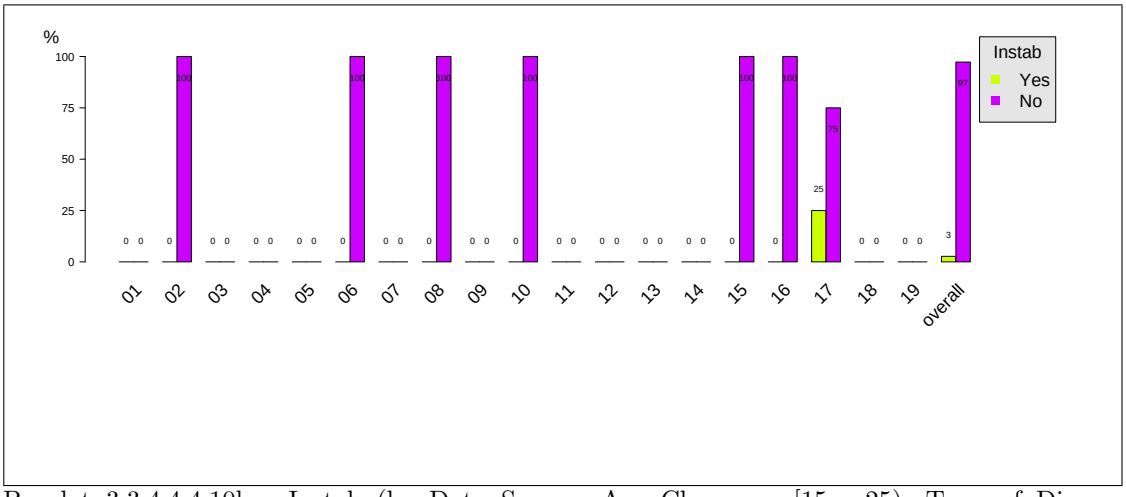
	CMH Chi-Square	p.value	df
Value	47.628	0	5



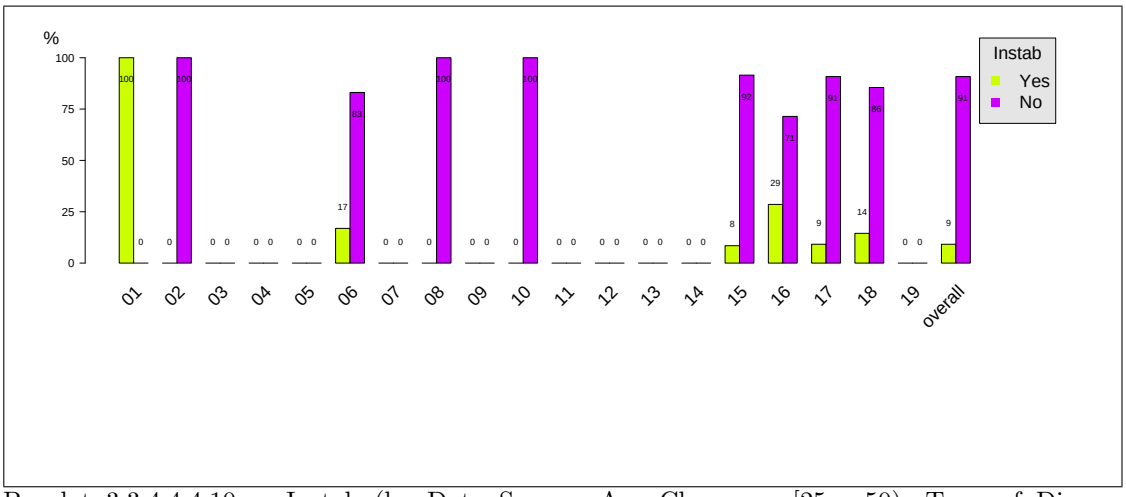
Barplot 3.3.4.4.4.10 - Instab (by Age Classes, Type of Diabetes = Other Type)



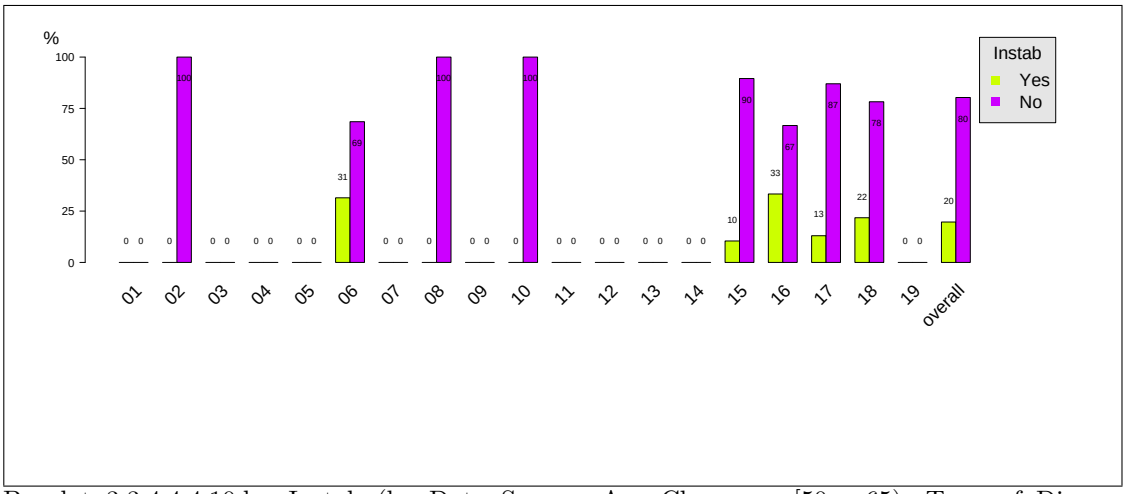
Barplot 3.3.4.4.4.10a - Instab (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



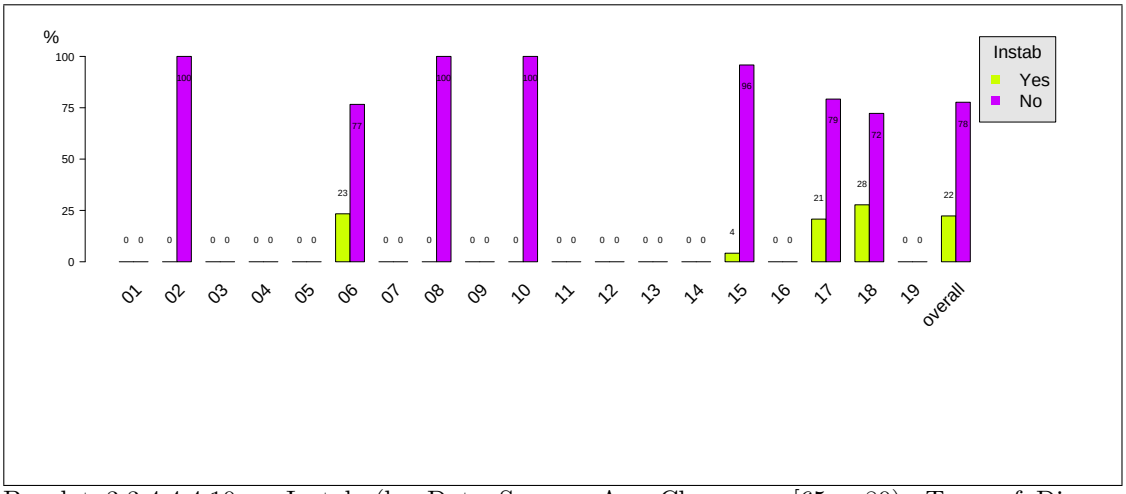
Barplot 3.3.4.4.4.10b - Instab (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



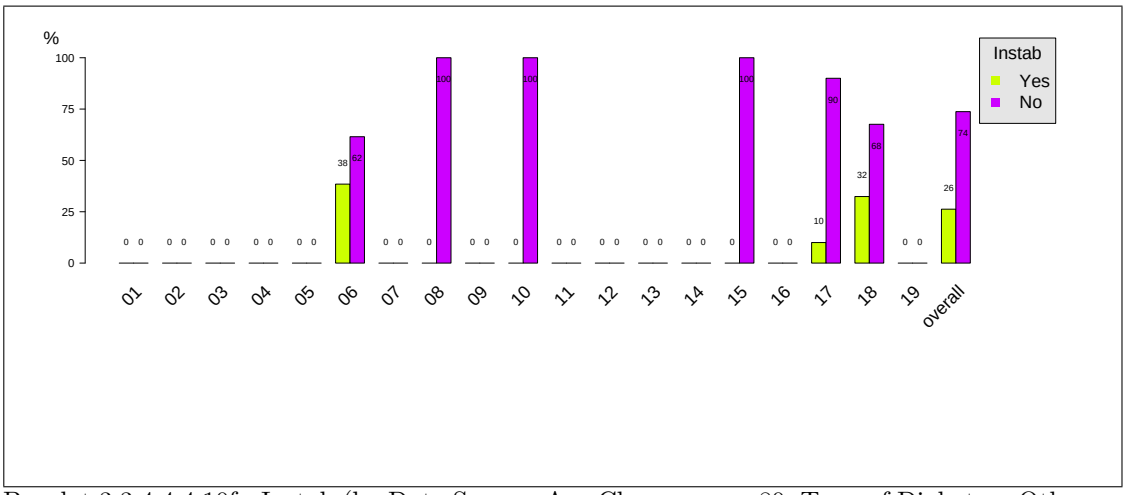
Barplot 3.3.4.4.4.10c - Instab (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.4.4.10d - Instab (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.4.4.10e - Instab (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



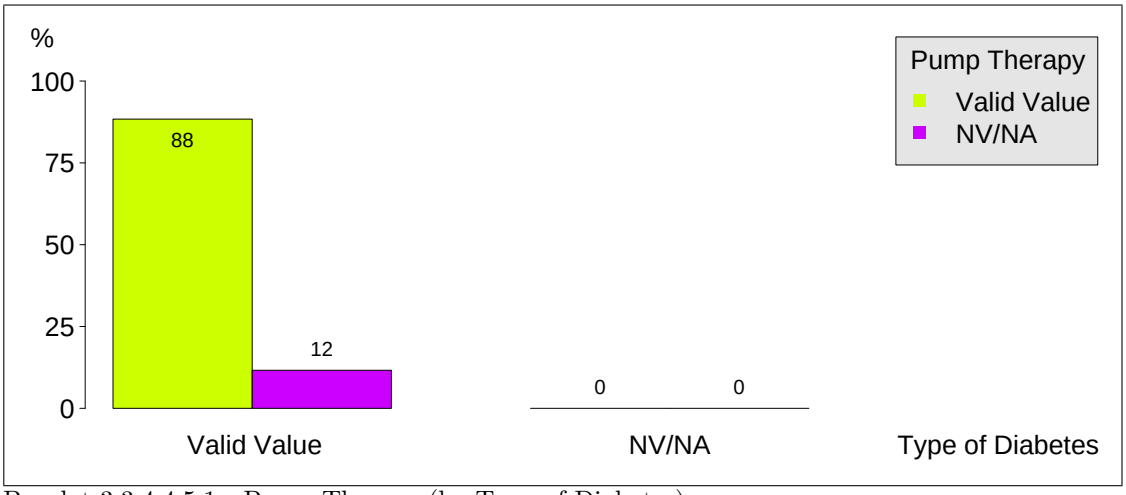
Barplot 3.3.4.4.4.10f - Instab (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.4.4.5 Glucose Lowering: Insulin Pump

Pump Therapy	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	133876 (88.4)	0(0.0)		133876 (88.4)
NV/NA	17614 (11.6)	0(0.0)		17614 (11.6)
TOTAL	151490(100.0)	0(0.0)		151490 (100.0)

Table 3.3.4.4.5.1 : Pump Therapy (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	89226.039	0	1

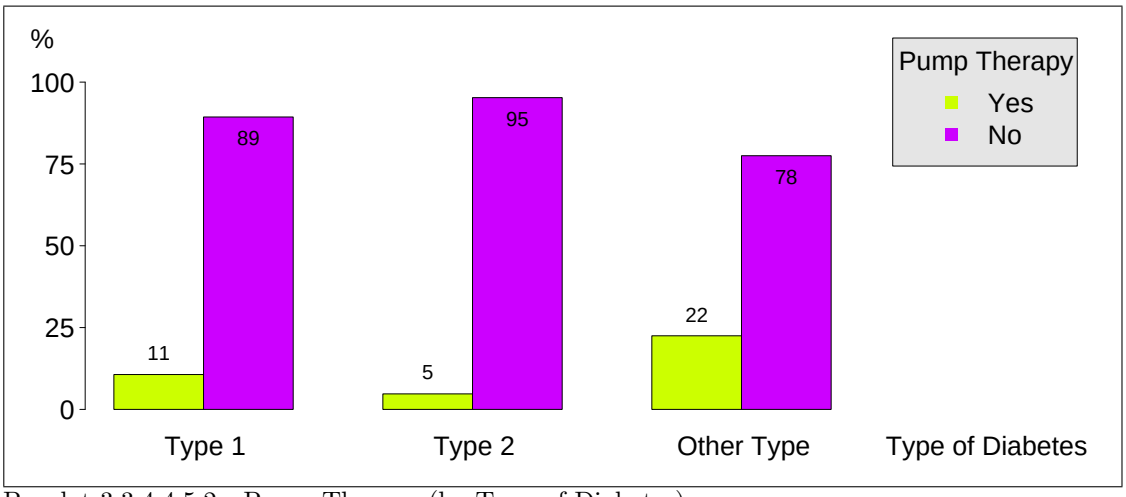


Barplot 3.3.4.4.5.1 - Pump Therapy (by Type of Diabetes)

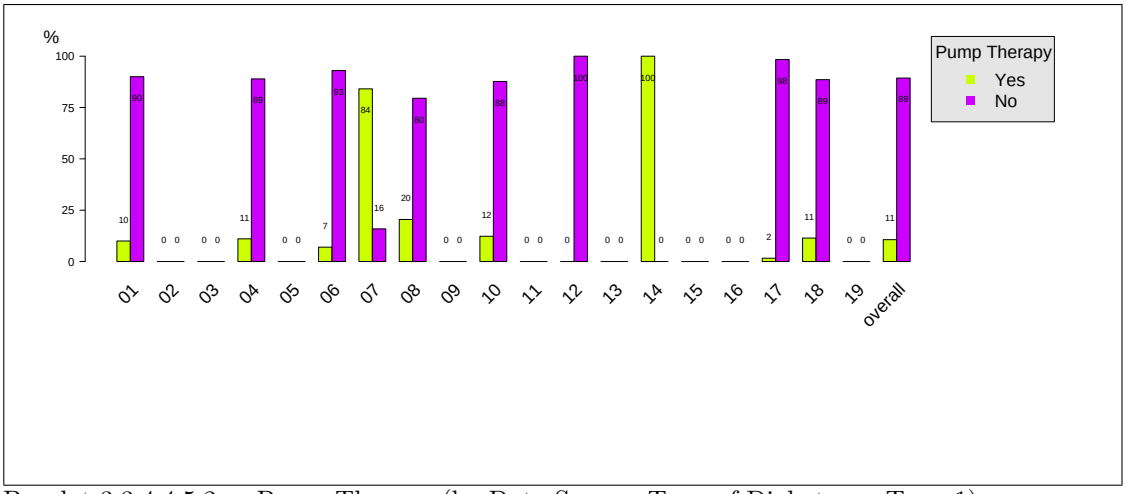
Pump Therapy	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Yes	1399 (10.6)	5608 (4.7)	559(22.5)		7566 (5.7)
No	11743 (89.4)	112641 (95.3)	1926(77.5)		126310 (94.3)
TOTAL	13142(9.8)	118249(88.3)	2485(1.9)		133876 (100.0)

Table 3.3.4.4.5.2 : Pump Therapy (by Type of Diabetes)

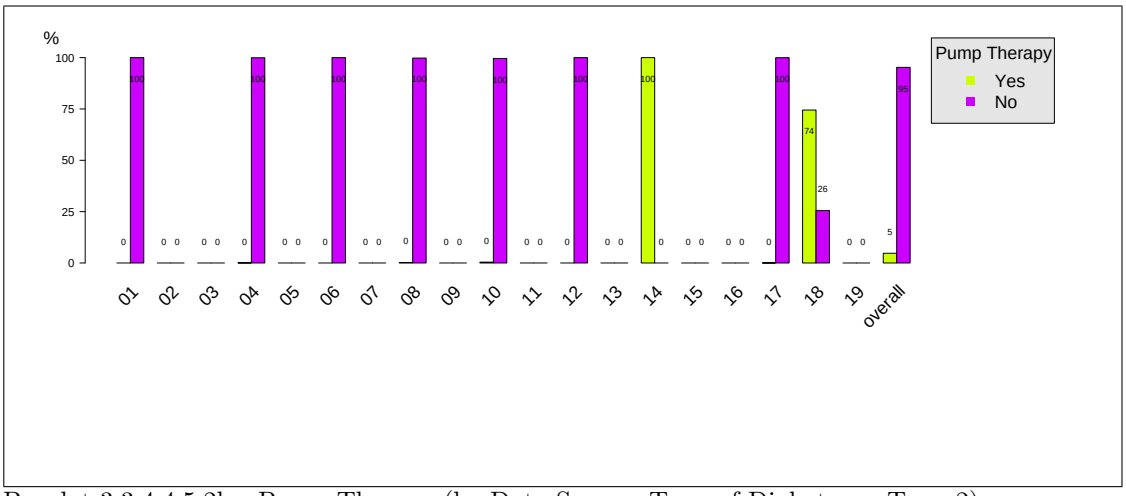
	CMH Chi-Square	p.value	df
Value	2120.0457	0	2



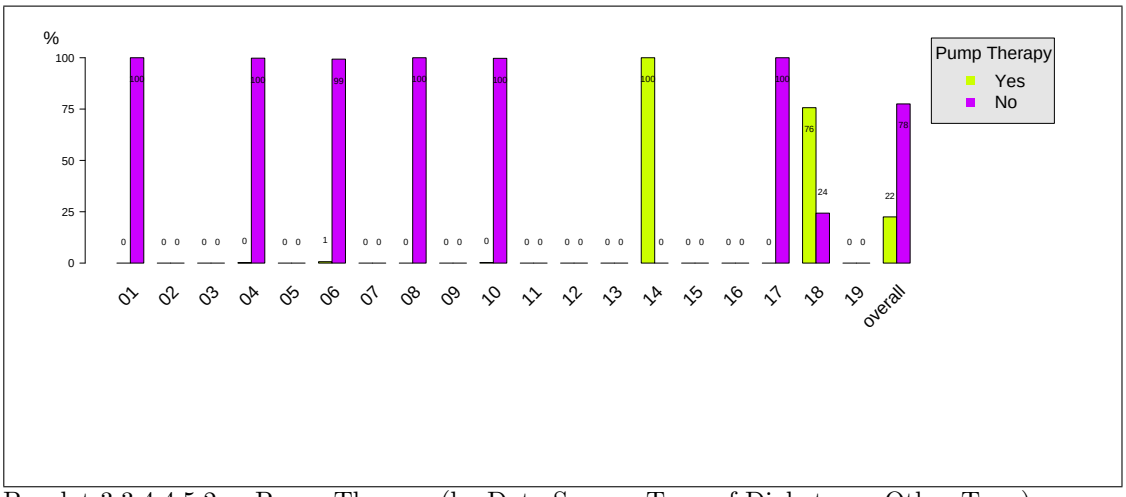
Barplot 3.3.4.4.5.2 - Pump Therapy (by Type of Diabetes)



Barplot 3.3.4.4.5.2a - Pump Therapy (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.4.4.5.2b - Pump Therapy (by Data Source, Type of Diabetes = Type 2)

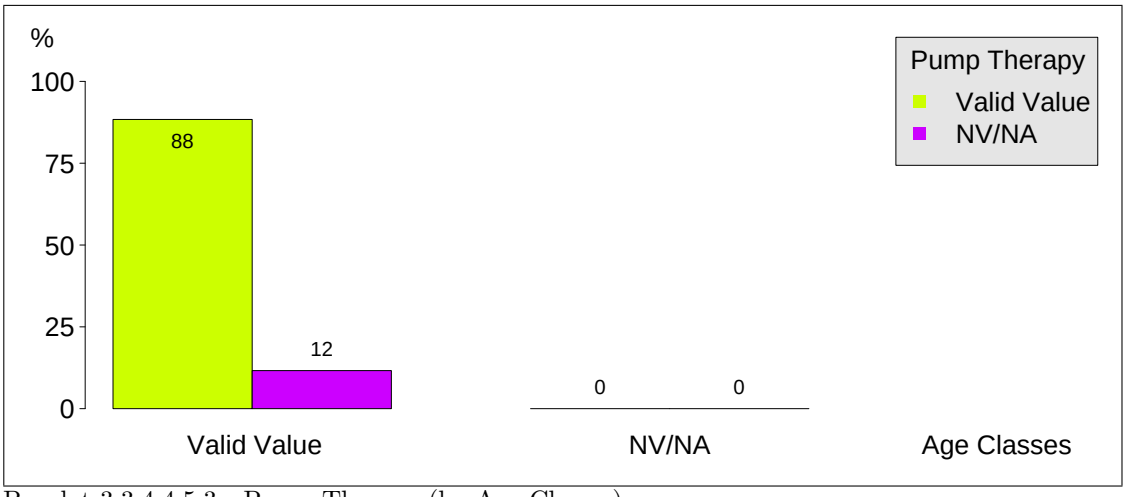


Barplot 3.3.4.4.5.2c - Pump Therapy (by Data Source, Type of Diabetes = Other Type)

Pump Therapy	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	133876 (88.4)	0(0.0)		133876 (88.4)
NV/NA	17614 (11.6)	0(0.0)		17614 (11.6)
TOTAL	151490(100.0)	0(0.0)		151490 (100.0)

Table 3.3.4.4.5.3 : Pump Therapy (by Age Classes)

	CMH Chi-Square	p.value	df
Value	89226.039	0	1

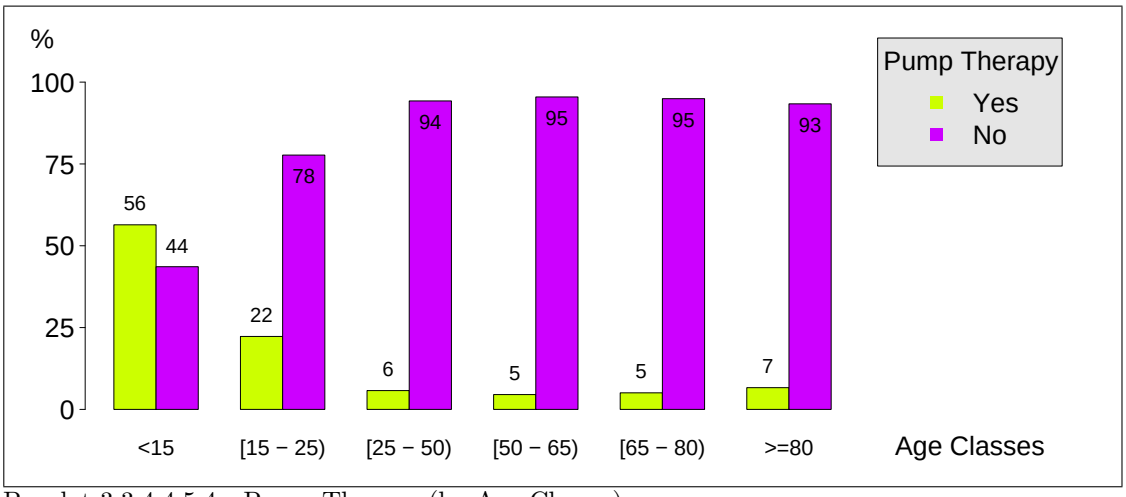


Barplot 3.3.4.4.5.3 - Pump Therapy (by Age Classes)

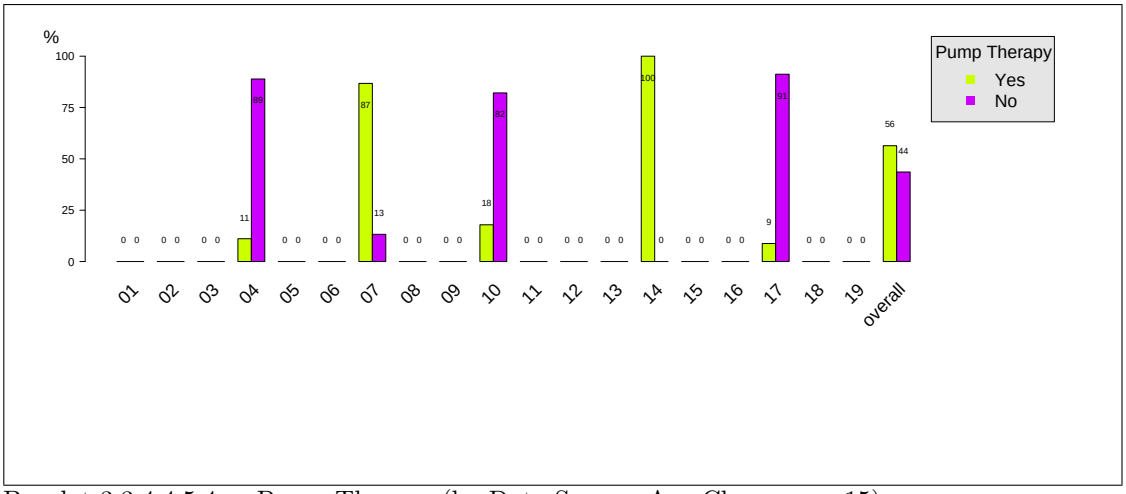
Pump Therapy	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	379 (56.4)	397 (22.3)	835 (5.8)	1871 (4.5)	2989 (5.1)	1095(6.6)		7566 (5.7)
No	293 (43.6)	1384 (77.7)	13682 (94.2)	39458 (95.5)	56103 (94.9)	15390(93.4)		126310 (94.3)
TOTAL	672(0.5)	1781(1.3)	14517(10.8)	41329(30.9)	59092(44.1)	16485(12.3)		133876 (100.0)

Table 3.3.4.4.5.4 : Pump Therapy (by Age Classes)

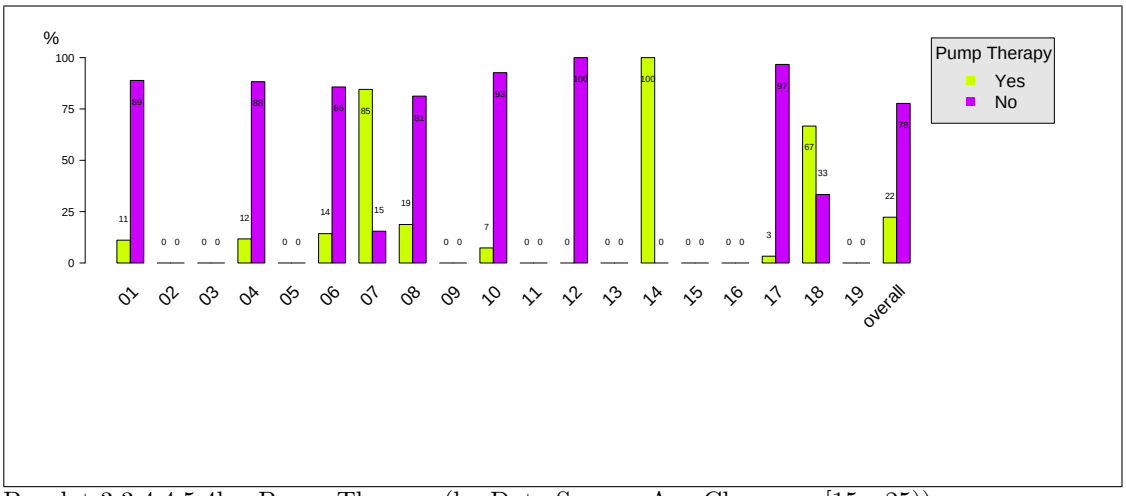
	CMH Chi-Square	p.value	df
Value	4338.0267	0	5



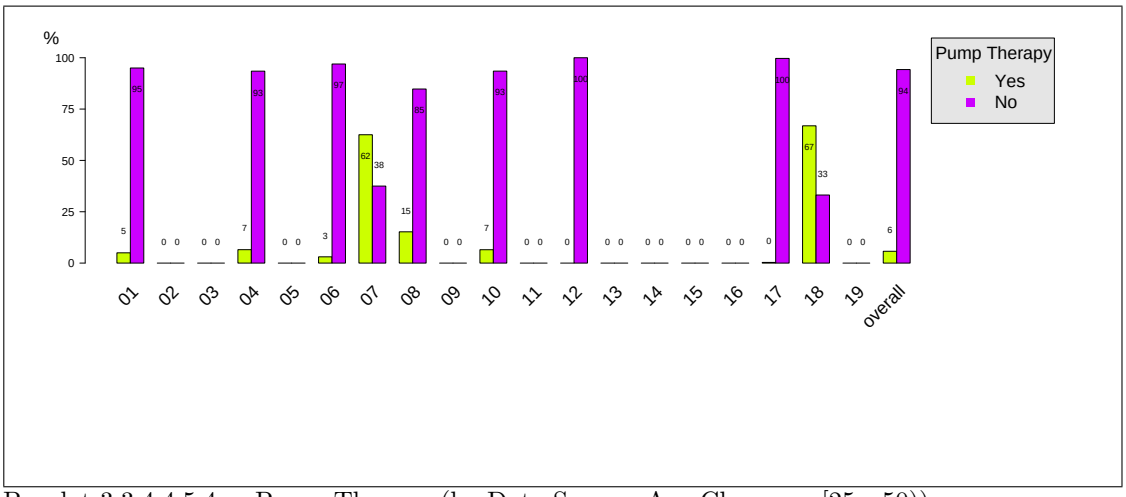
Barplot 3.3.4.4.5.4 - Pump Therapy (by Age Classes)



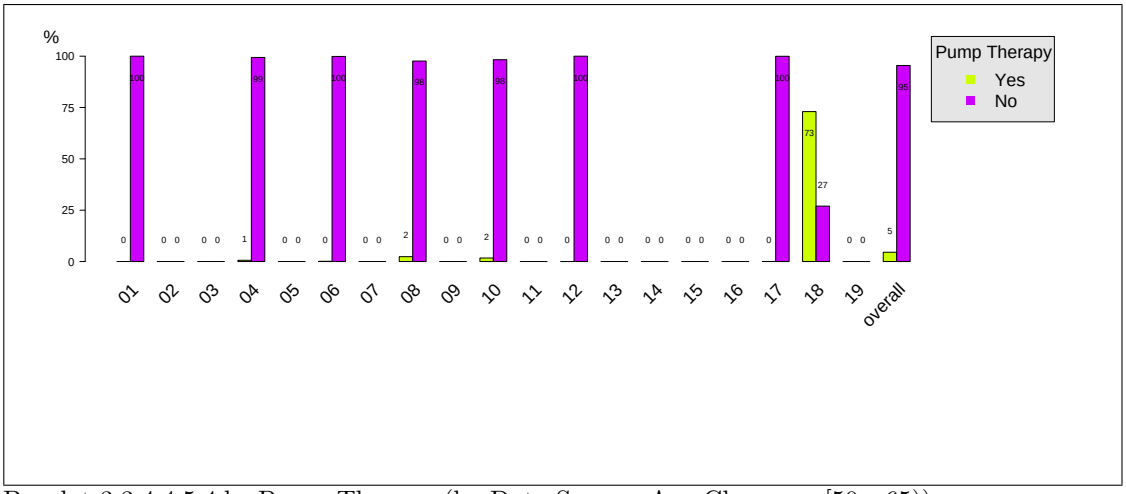
Barplot 3.3.4.4.5.4a - Pump Therapy (by Data Source, Age Classes = <15)



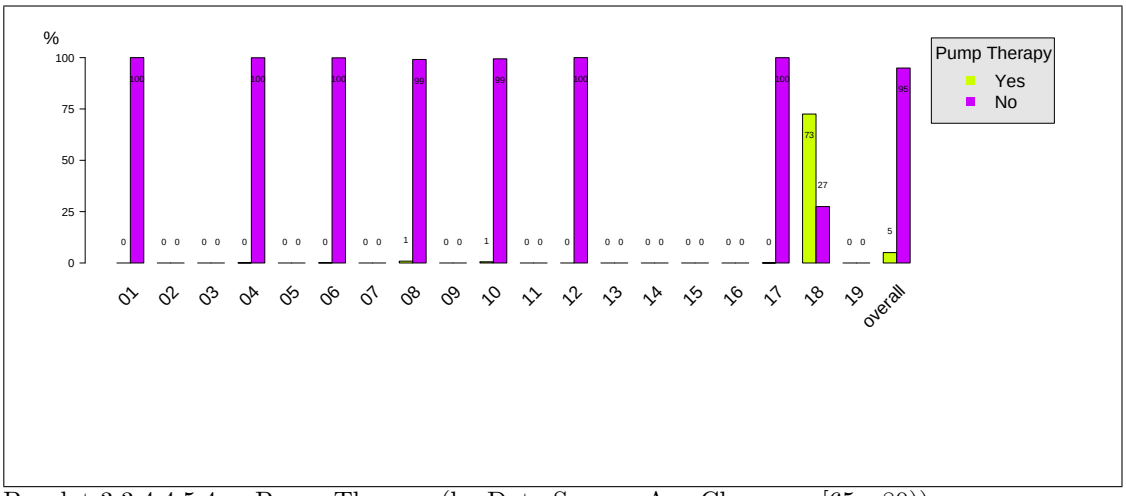
Barplot 3.3.4.4.5.4b - Pump Therapy (by Data Source, Age Classes = [15 - 25))



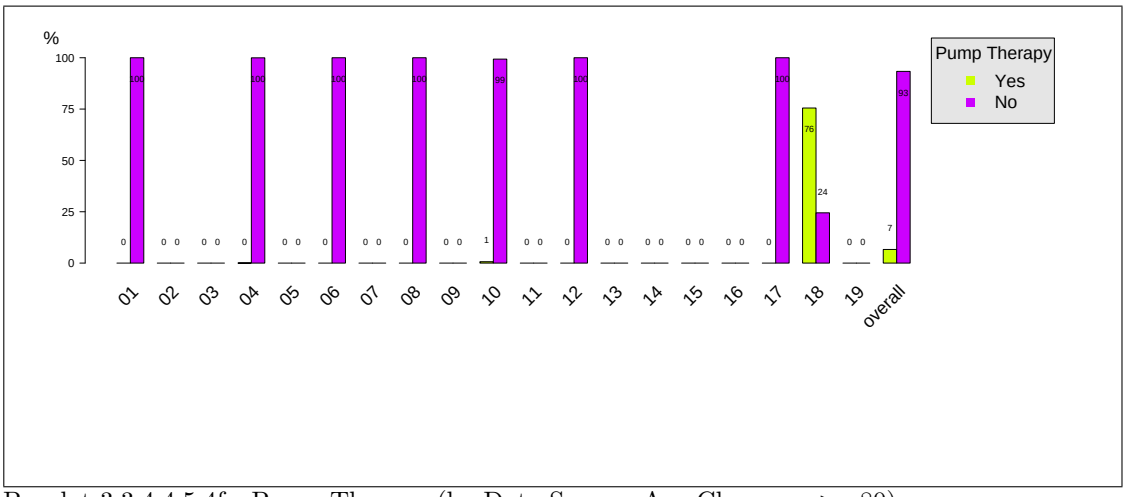
Barplot 3.3.4.4.5.4c - Pump Therapy (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.4.4.5.4d - Pump Therapy (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.4.4.5.4e - Pump Therapy (by Data Source, Age Classes = [65 - 80))

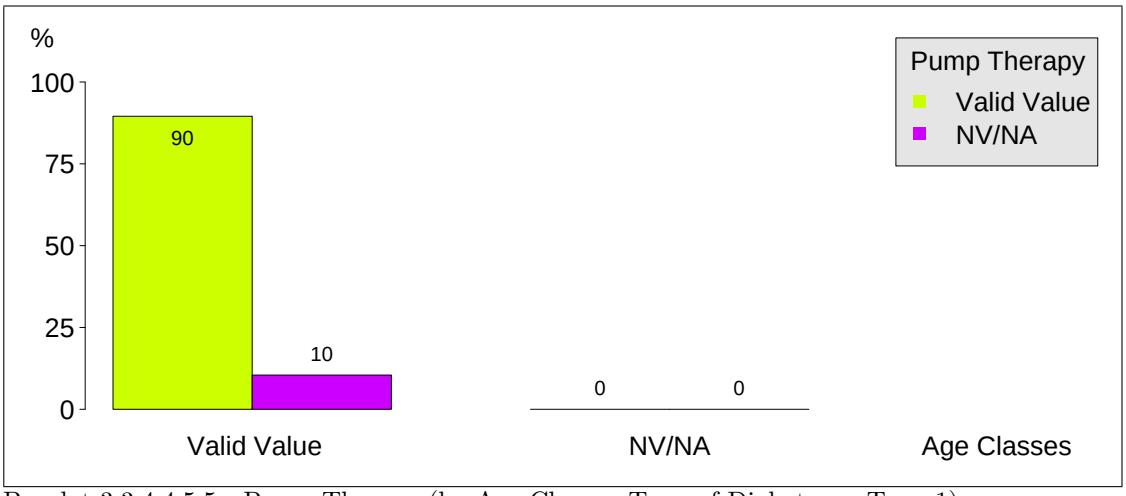


Barplot 3.3.4.4.5.4f - Pump Therapy (by Data Source, Age Classes = >=80)

Pump Therapy	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	13142 (89.5)	0(0.0)		13142 (89.5)
NV/NA	1535 (10.5)	0(0.0)		1535 (10.5)
TOTAL	14677(100.0)	0(0.0)		14677 (100.0)

Table 3.3.4.4.5.5 : Pump Therapy (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	9179.1544	0	1

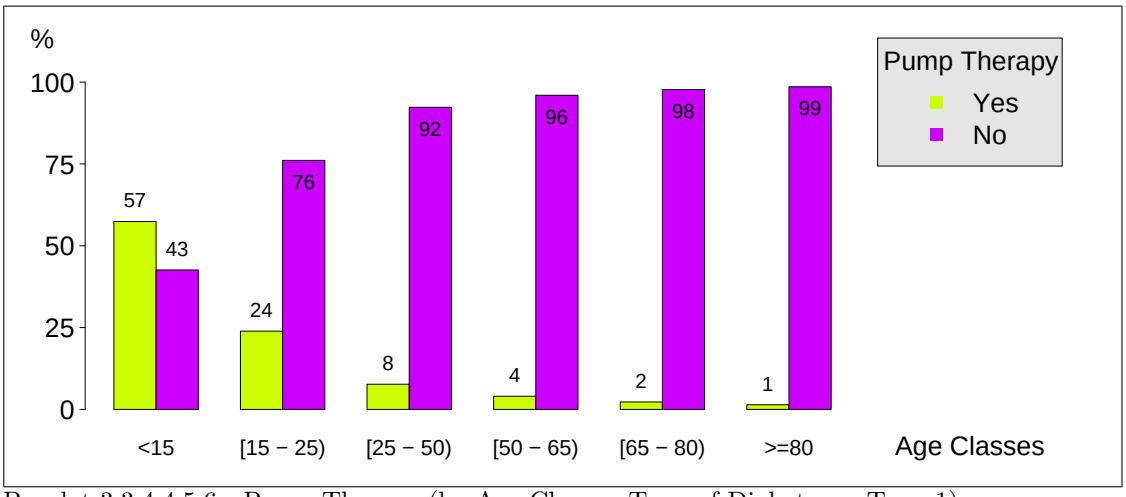


Barplot 3.3.4.4.5.5 - Pump Therapy (by Age Classes, Type of Diabetes = Type 1)

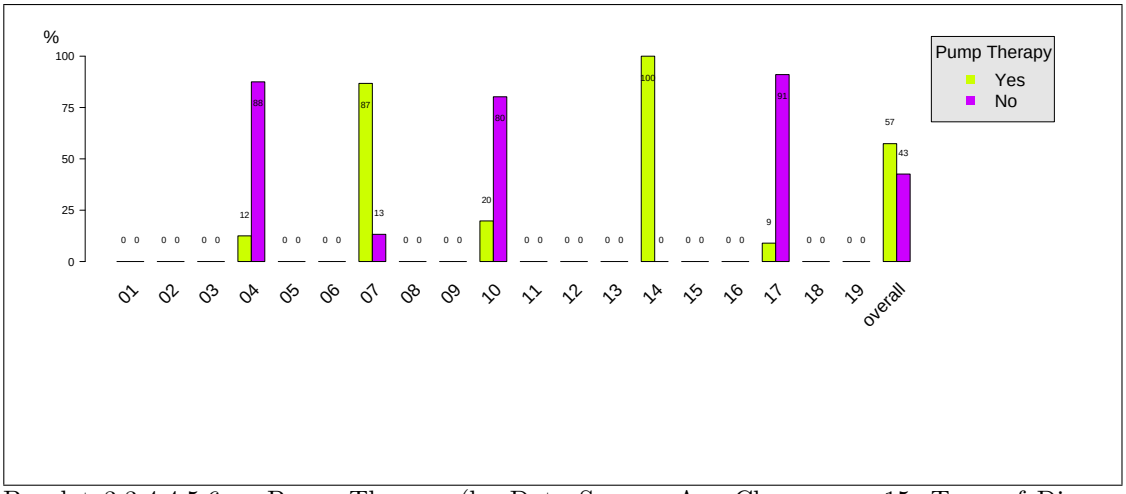
Pump Therapy	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	376 (57.4)	394 (23.9)	468 (7.7)	126 (4.0)	32 (2.3)	3(1.4)		1399 (10.6)
No	279 (42.6)	1254 (76.1)	5616 (92.3)	3006 (96.0)	1379 (97.7)	209(98.6)		11743 (89.4)
TOTAL	655(5.0)	1648(12.5)	6084(46.3)	3132(23.8)	1411(10.7)	212(1.6)		13142 (100.0)

Table 3.3.4.4.5.6 : Pump Therapy (by Age Classes, Type of Diabetes = Type 1)

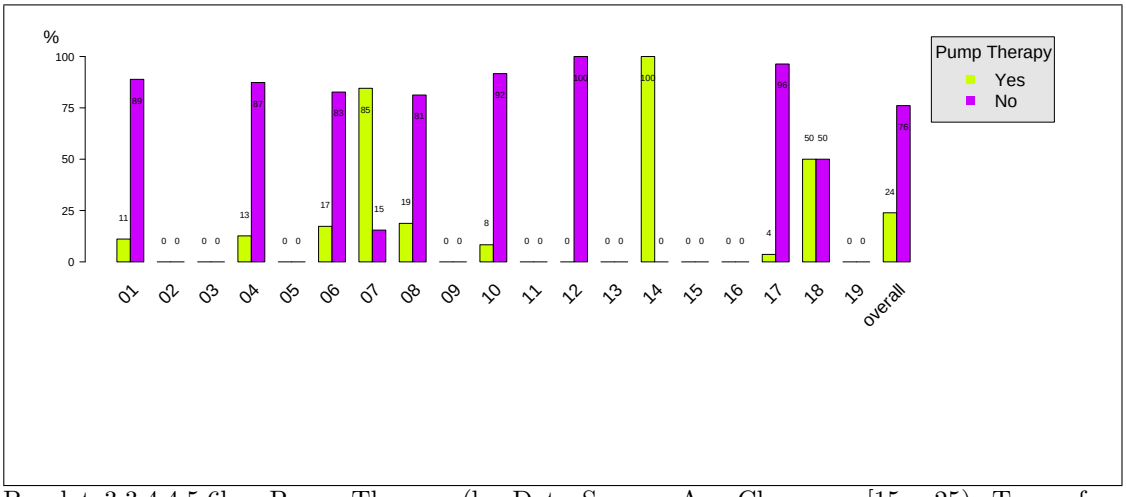
	CMH Chi-Square	p.value	df
Value	2133.5876	0	5



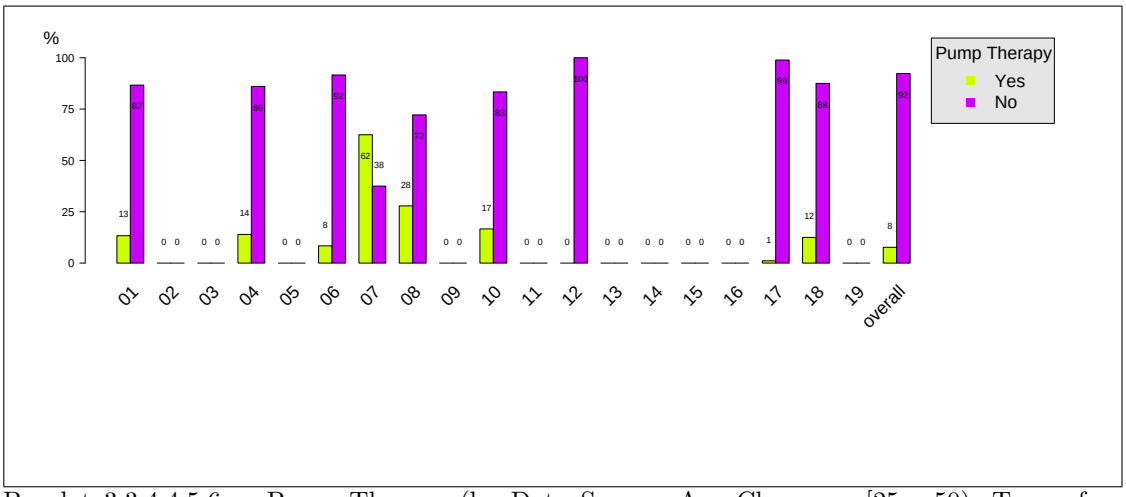
Barplot 3.3.4.4.5.6 - Pump Therapy (by Age Classes, Type of Diabetes = Type 1)



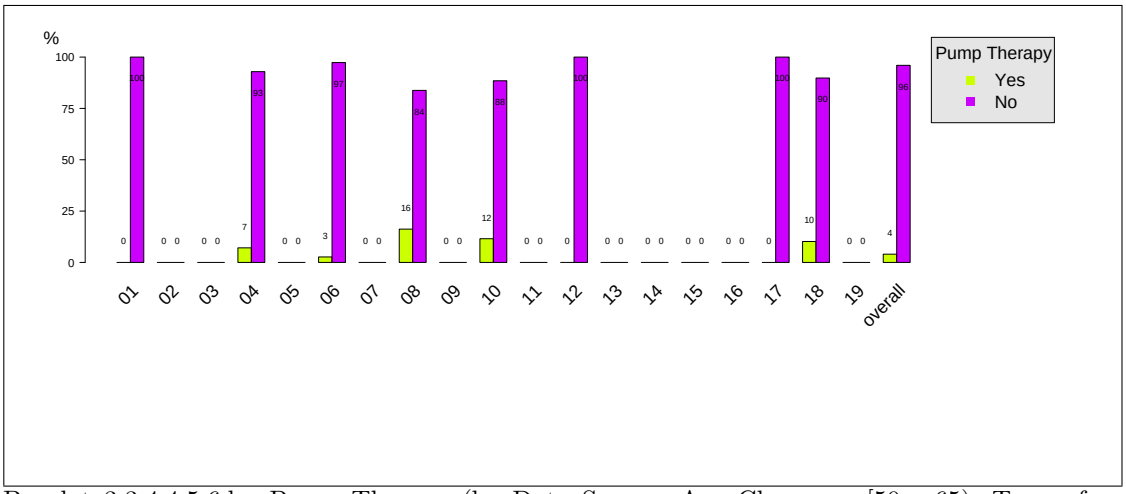
Barplot 3.3.4.4.5.6a - Pump Therapy (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



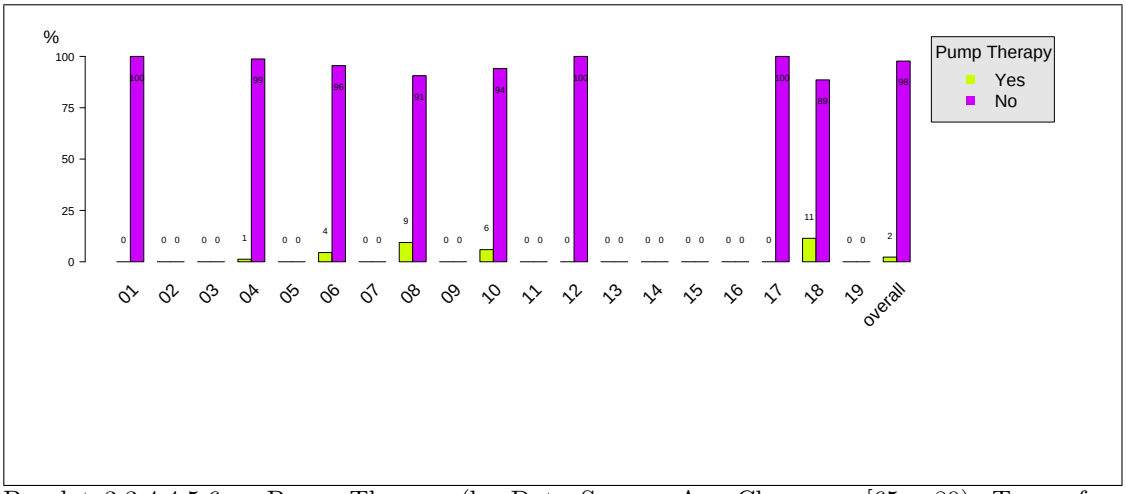
Barplot 3.3.4.4.5.6b - Pump Therapy (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



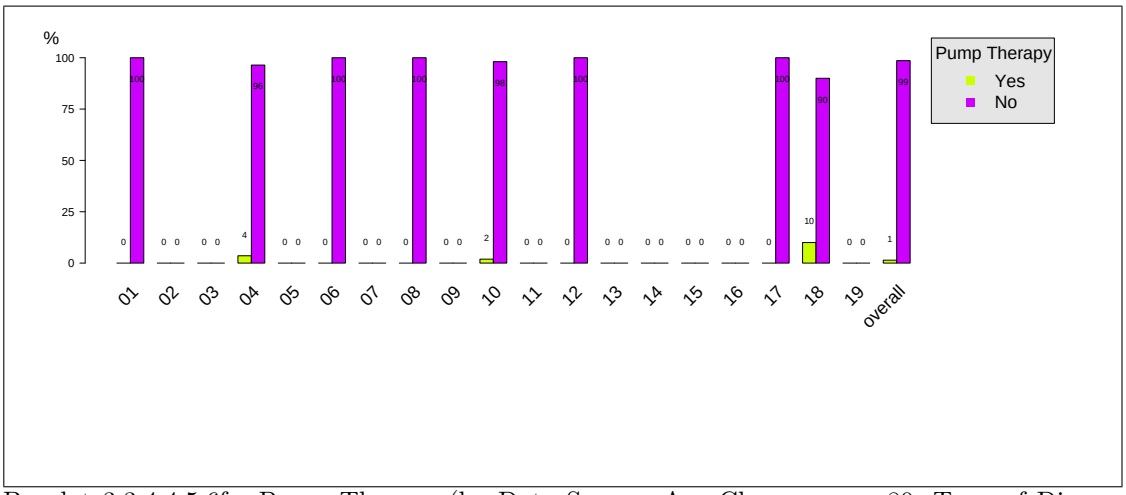
Barplot 3.3.4.4.5.6c - Pump Therapy (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.4.4.5.6d - Pump Therapy (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.4.4.5.6e - Pump Therapy (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

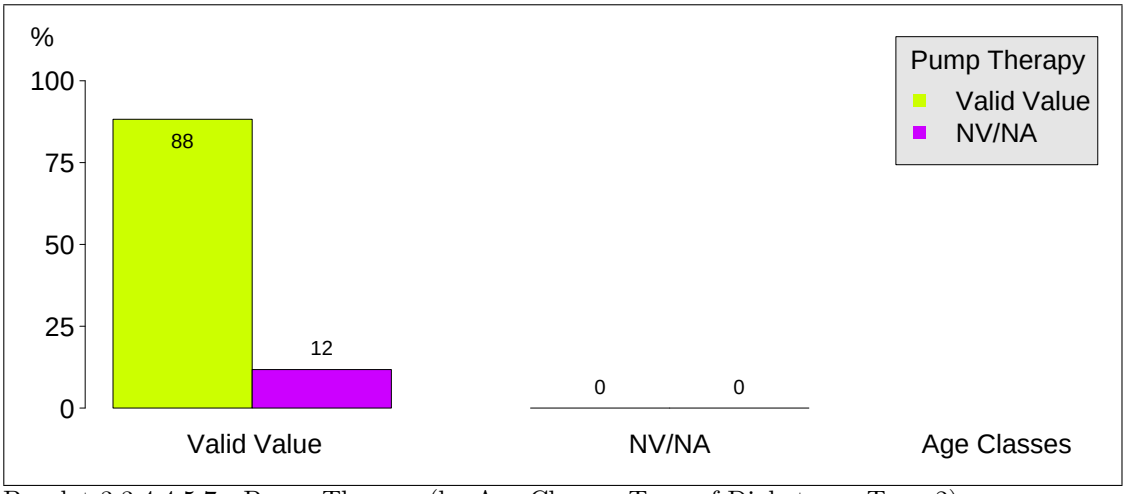


Barplot 3.3.4.4.5.6f - Pump Therapy (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Pump Therapy	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	118249 (88.2)	0(0.0)		118249 (88.2)
NV/NA	15757 (11.8)	0(0.0)		15757 (11.8)
TOTAL	134006(100.0)	0(0.0)		134006 (100.0)

Table 3.3.4.4.5.7 : Pump Therapy (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	78389.1025	0	1

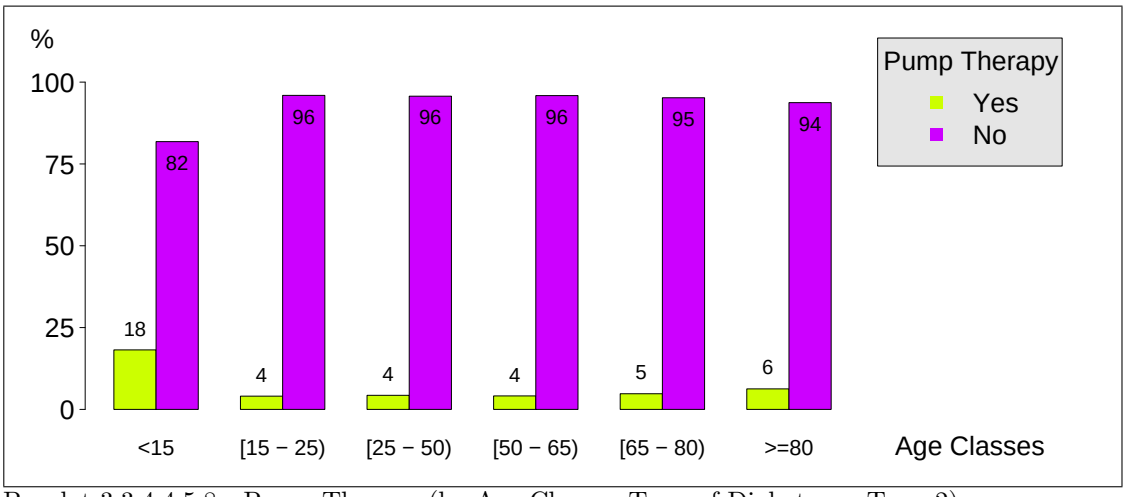


Barplot 3.3.4.4.5.7 - Pump Therapy (by Age Classes, Type of Diabetes = Type 2)

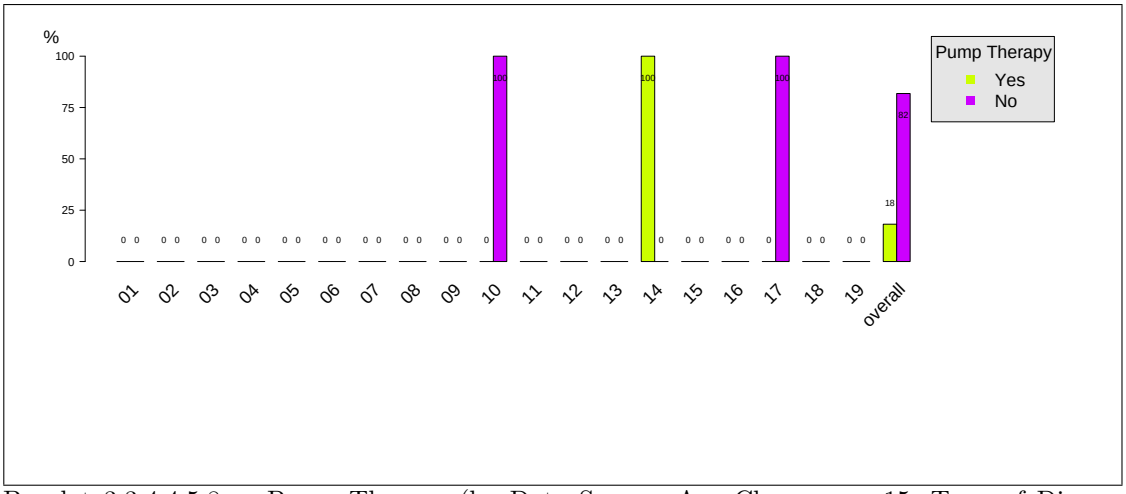
Pump Therapy	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	2 (18.2)	3 (4.1)	321 (4.3)	1548 (4.1)	2725 (4.8)	1009(6.3)		5608 (4.7)
No	9 (81.8)	71 (95.9)	7147 (95.7)	36023 (95.9)	54304 (95.2)	15087(93.7)		112641 (95.3)
TOTAL	11(0.0)	74(0.1)	7468(6.3)	37571(31.8)	57029(48.2)	16096(13.6)		118249 (100.0)

Table 3.3.4.4.5.8 : Pump Therapy (by Age Classes, Type of Diabetes = Type 2)

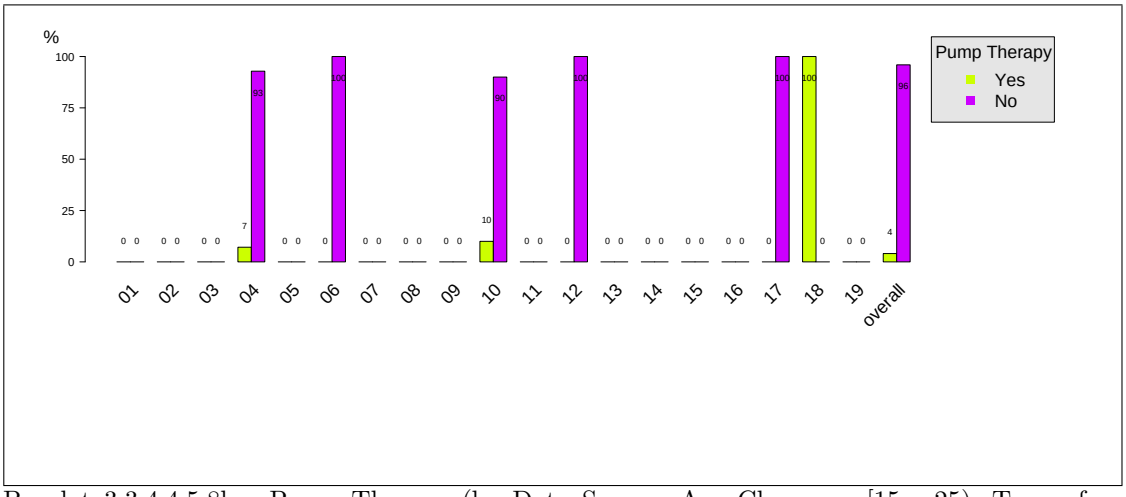
	CMH Chi-Square	p.value	df
Value	123.089	0	5



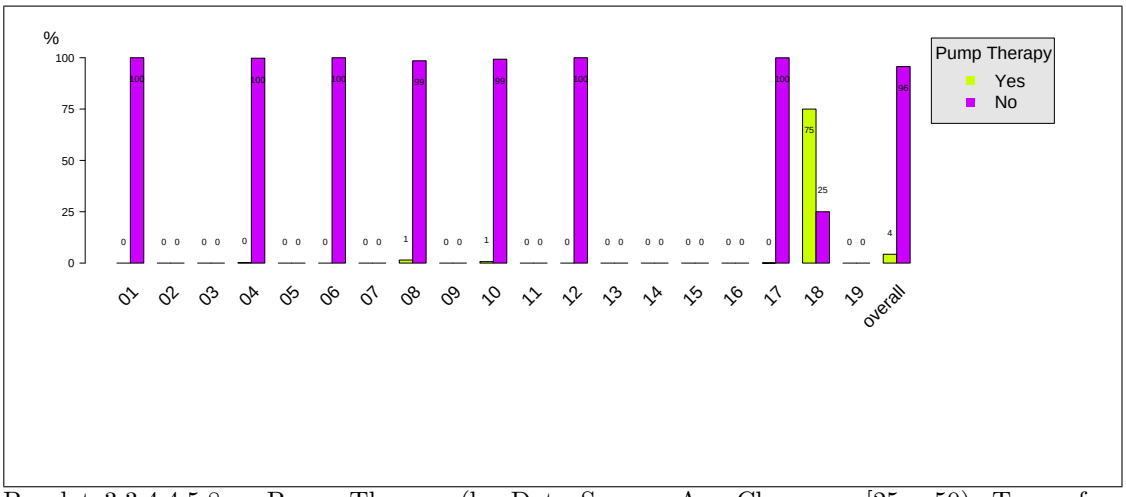
Barplot 3.3.4.4.5.8 - Pump Therapy (by Age Classes, Type of Diabetes = Type 2)



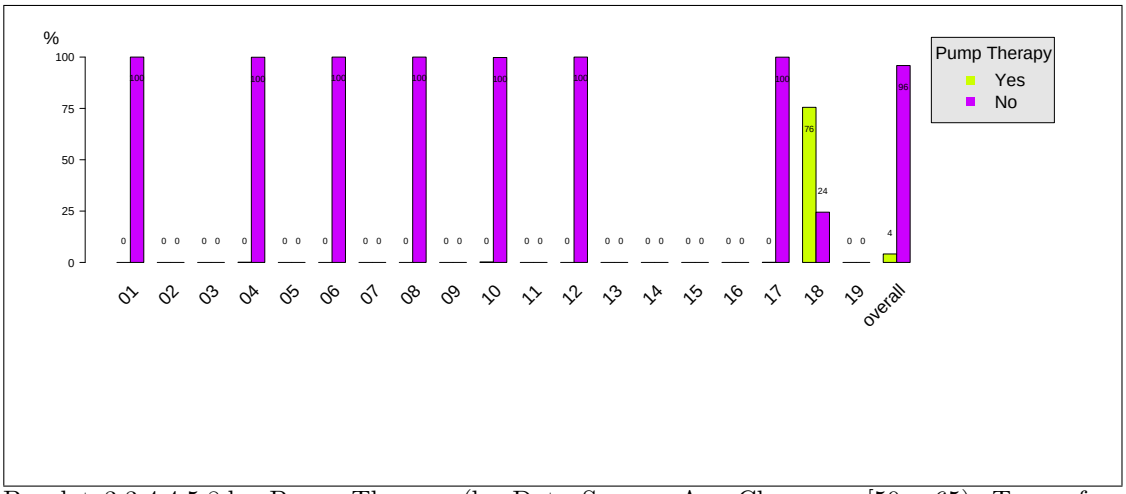
Barplot 3.3.4.4.5.8a - Pump Therapy (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



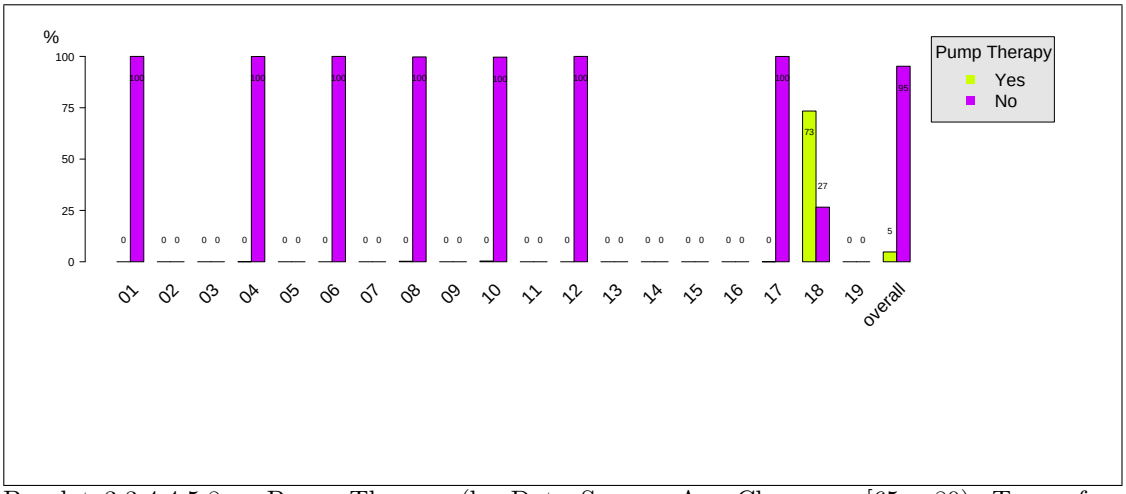
Barplot 3.3.4.4.5.8b - Pump Therapy (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



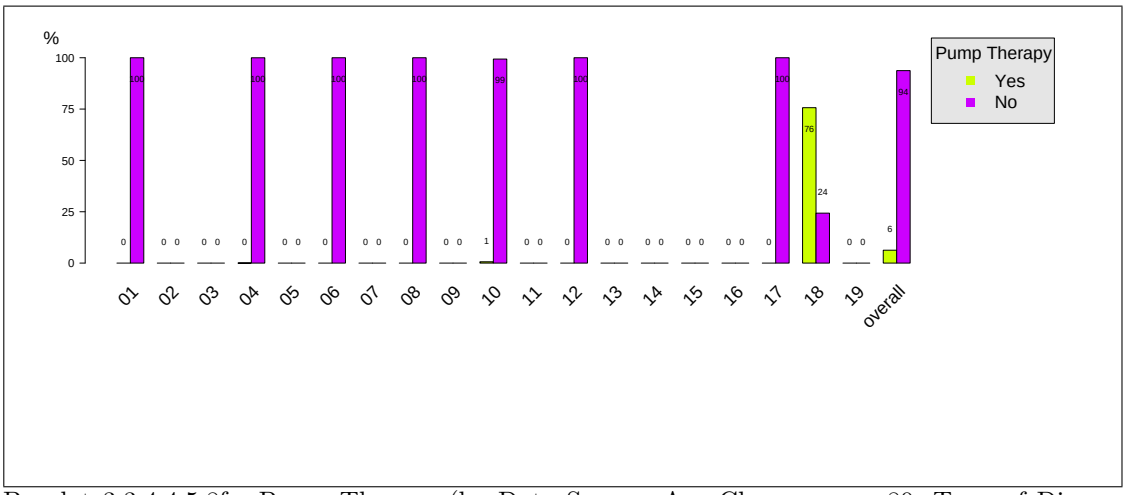
Barplot 3.3.4.4.5.8c - Pump Therapy (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.4.4.5.8d - Pump Therapy (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.4.4.5.8e - Pump Therapy (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

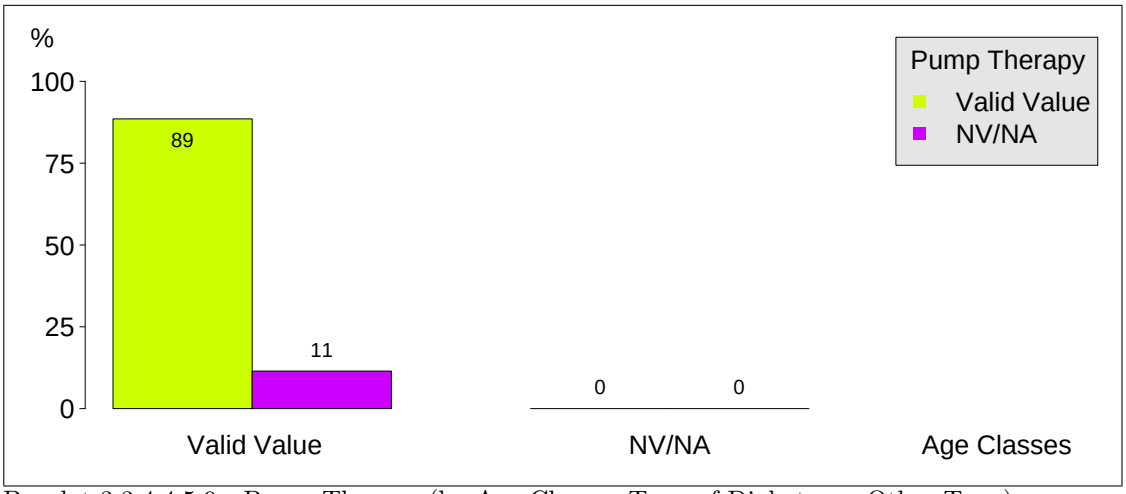


Barplot 3.3.4.4.5.8f - Pump Therapy (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Pump Therapy	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	2485 (88.5)	0(0.0)		2485 (88.5)
NV/NA	322 (11.5)	0(0.0)		322 (11.5)
TOTAL	2807(100.0)	0(0.0)		2807 (100.0)

Table 3.3.4.4.5.9 : Pump Therapy (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1666.7506	0	1

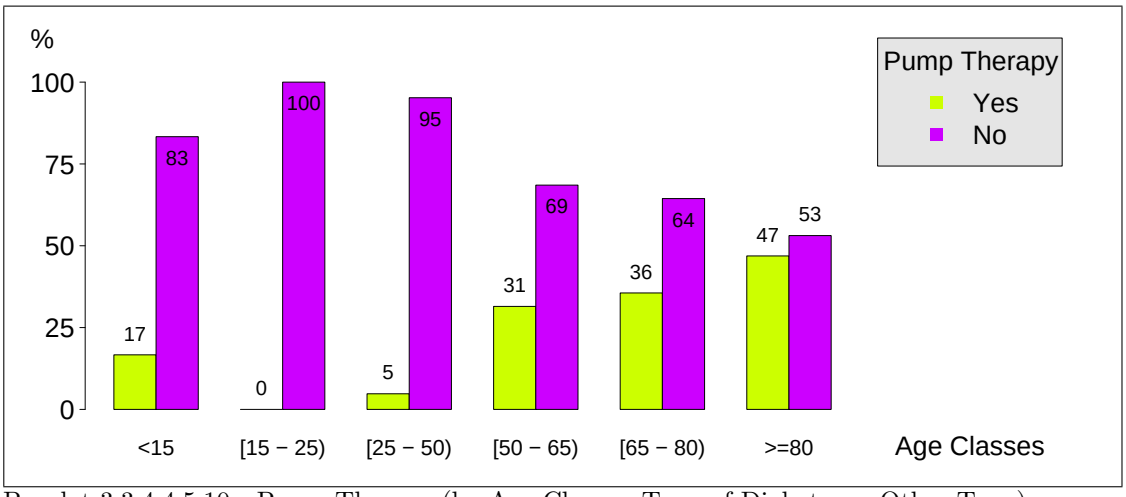


Barplot 3.3.4.4.5.9 - Pump Therapy (by Age Classes, Type of Diabetes = Other Type)

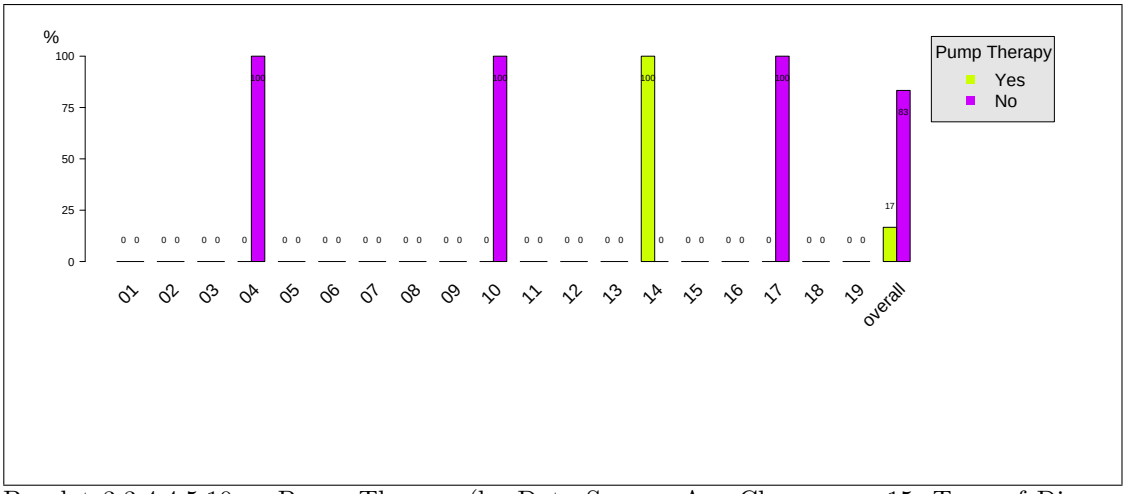
Pump Therapy	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Yes	1 (16.7)	0 (0.0)	46 (4.8)	197 (31.5)	232 (35.6)	83(46.9)		559 (22.5)
No	5 (83.3)	59 (100.0)	919 (95.2)	429 (68.5)	420 (64.4)	94(53.1)		1926 (77.5)
TOTAL	6(0.2)	59(2.4)	965(38.8)	626(25.2)	652(26.2)	177(7.1)		2485 (100.0)

Table 3.3.4.4.5.10 : Pump Therapy (by Age Classes, Type of Diabetes = Other Type)

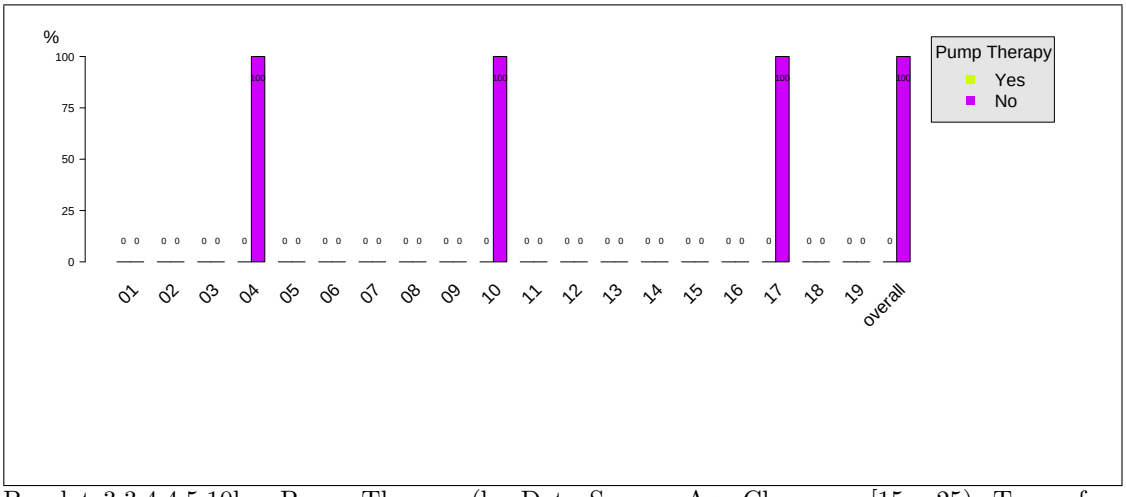
	CMH Chi-Square	p.value	df
Value	344.604	0	5



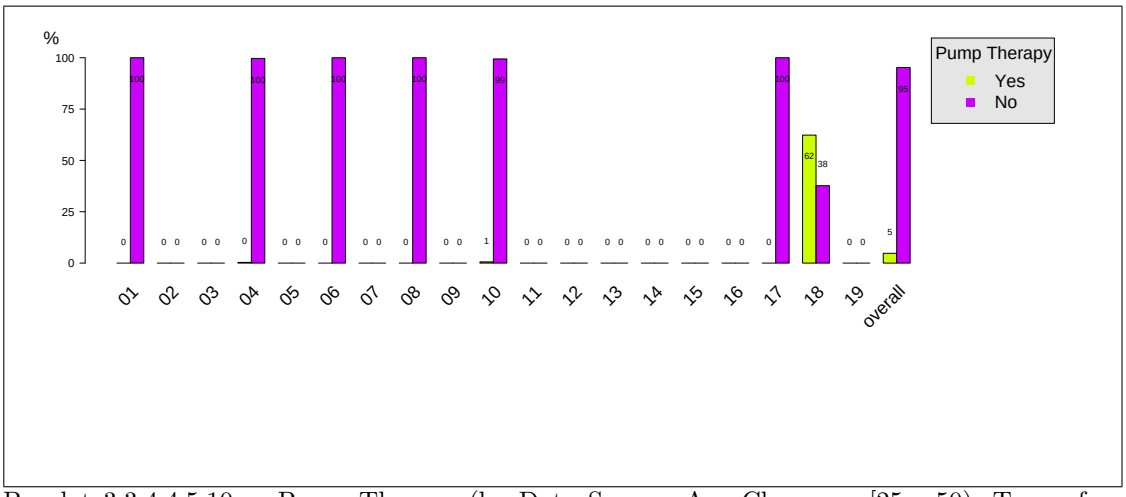
Barplot 3.3.4.4.5.10 - Pump Therapy (by Age Classes, Type of Diabetes = Other Type)



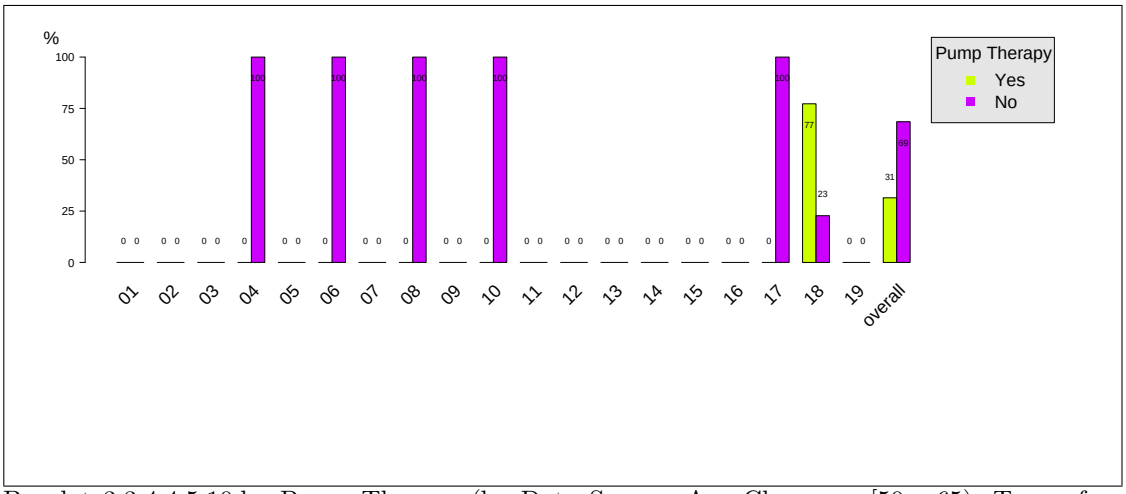
Barplot 3.3.4.4.5.10a - Pump Therapy (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



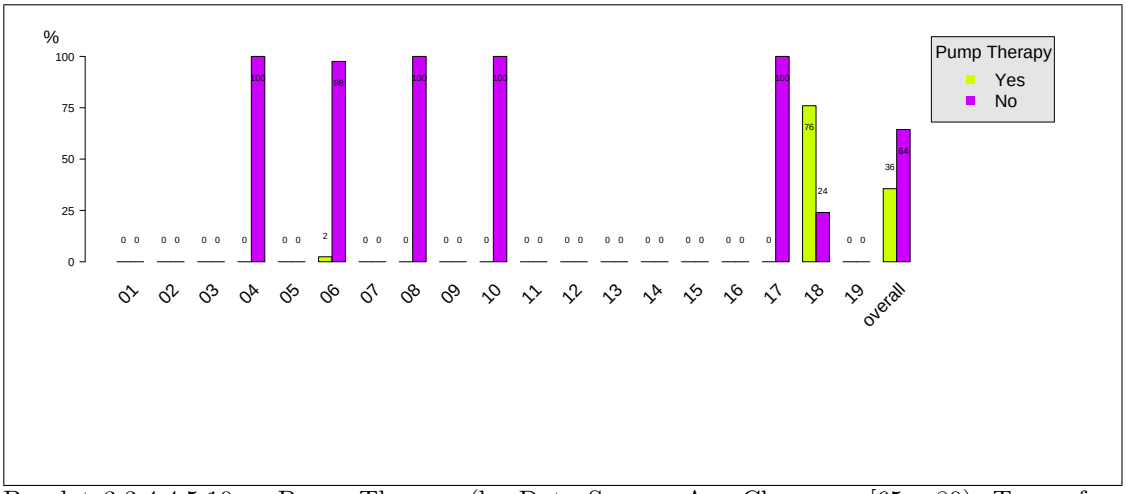
Barplot 3.3.4.4.5.10b - Pump Therapy (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



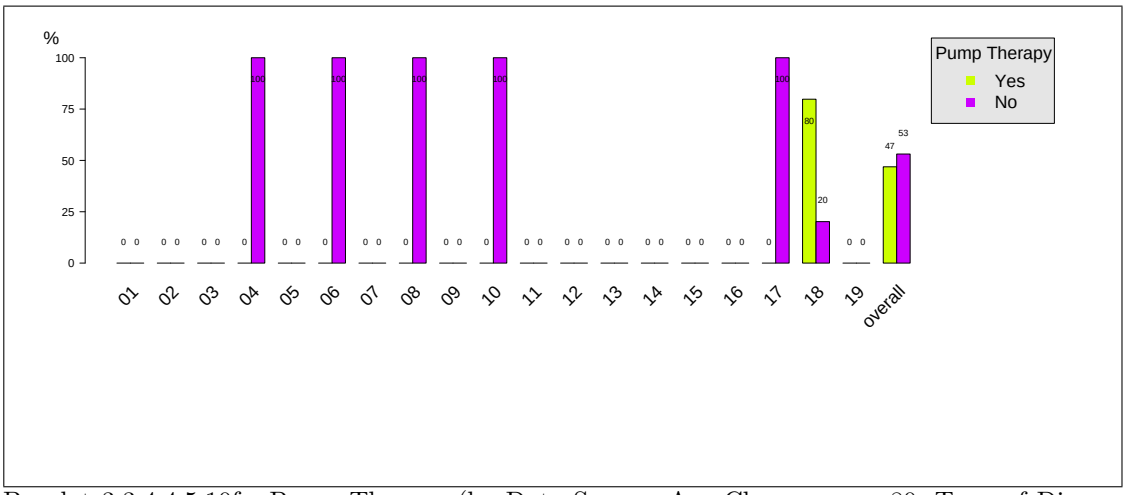
Barplot 3.3.4.4.5.10c - Pump Therapy (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.4.4.5.10d - Pump Therapy (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.4.4.5.10e - Pump Therapy (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



Barplot 3.3.4.4.5.10f - Pump Therapy (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

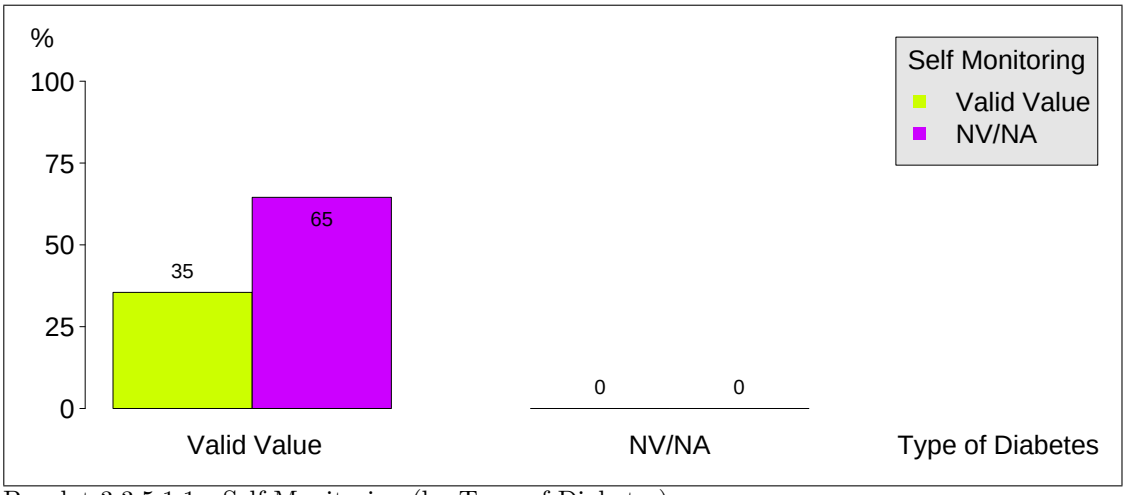
3.3.5 Management

3.3.5.1 Self Monitoring

Self Monitoring	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	30800 (35.5)	0(0.0)		30800 (35.5)
NV/NA	56013 (64.5)	0(0.0)		56013 (64.5)
TOTAL	86813(100.0)	0(0.0)		86813 (100.0)

Table 3.3.5.1.1 : Self Monitoring (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	7322.5827	0	1

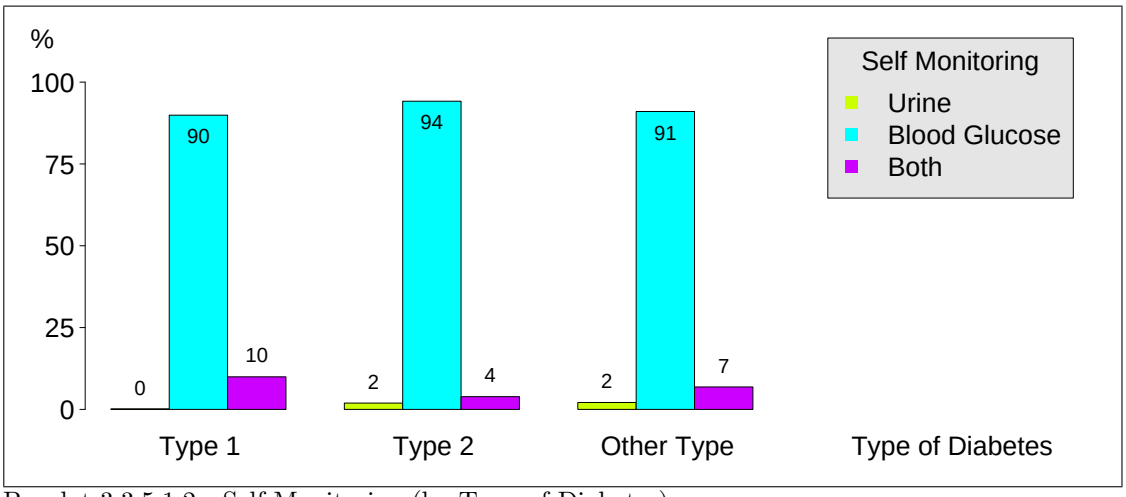


Barplot 3.3.5.1.1 - Self Monitoring (by Type of Diabetes)

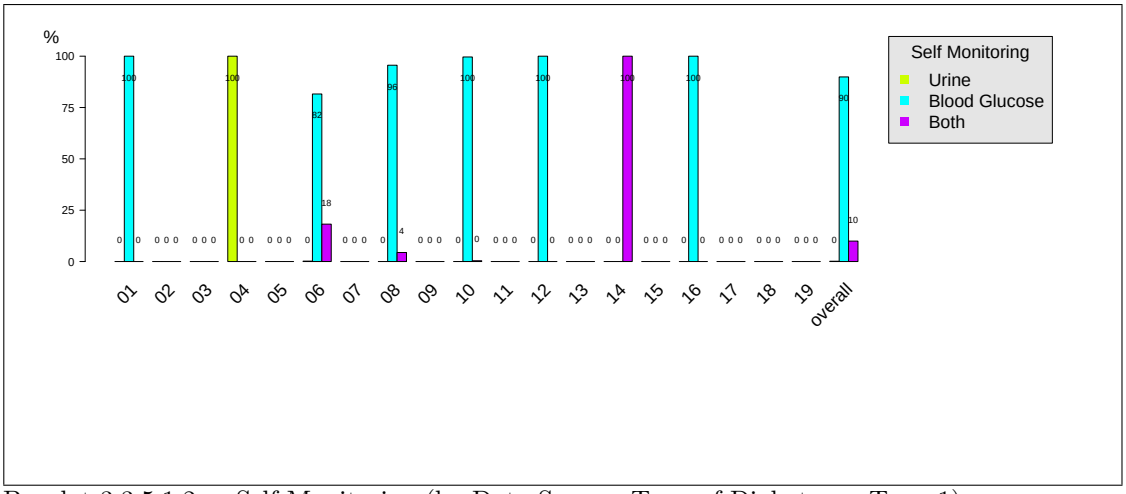
Self Monitoring	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Urine	10 (0.2)	460 (1.9)	8(2.1)		478 (1.6)
Blood Glucose	5966 (89.9)	22399 (94.2)	345(91.0)		28710 (93.2)
Both	660 (9.9)	926 (3.9)	26(6.9)		1612 (5.2)
TOTAL	6636(21.5)	23785(77.2)	379(1.2)		30800 (100.0)

Table 3.3.5.1.2 : Self Monitoring (by Type of Diabetes)

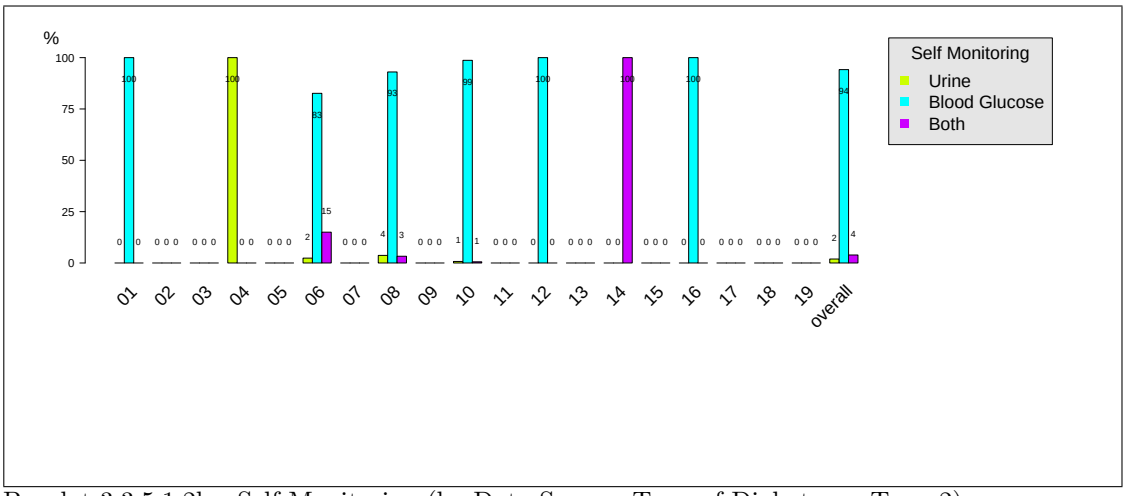
	CMH Chi-Square	p.value	df
Value	482.5306	0	4



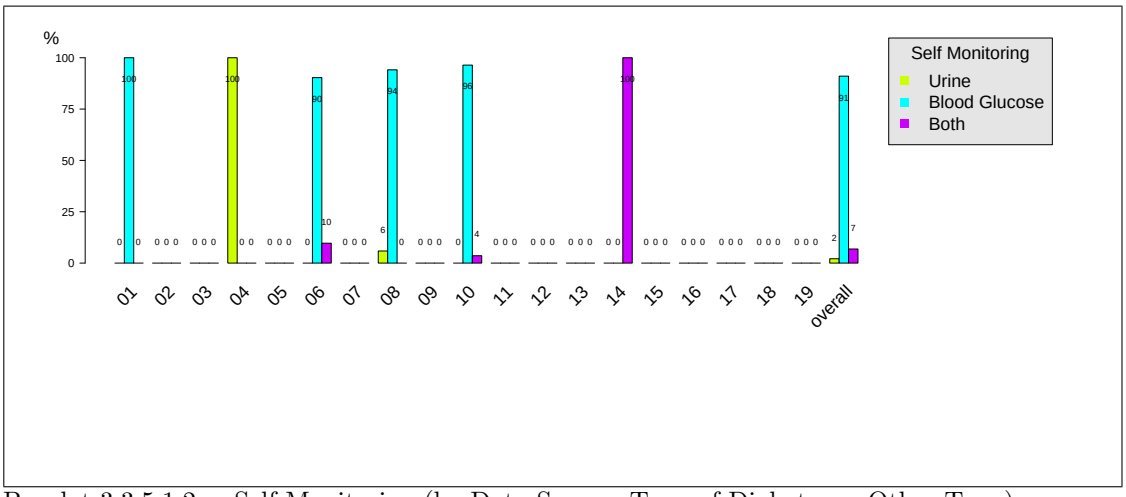
Barplot 3.3.5.1.2 - Self Monitoring (by Type of Diabetes)



Barplot 3.3.5.1.2a - Self Monitoring (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.5.1.2b - Self Monitoring (by Data Source, Type of Diabetes = Type 2)

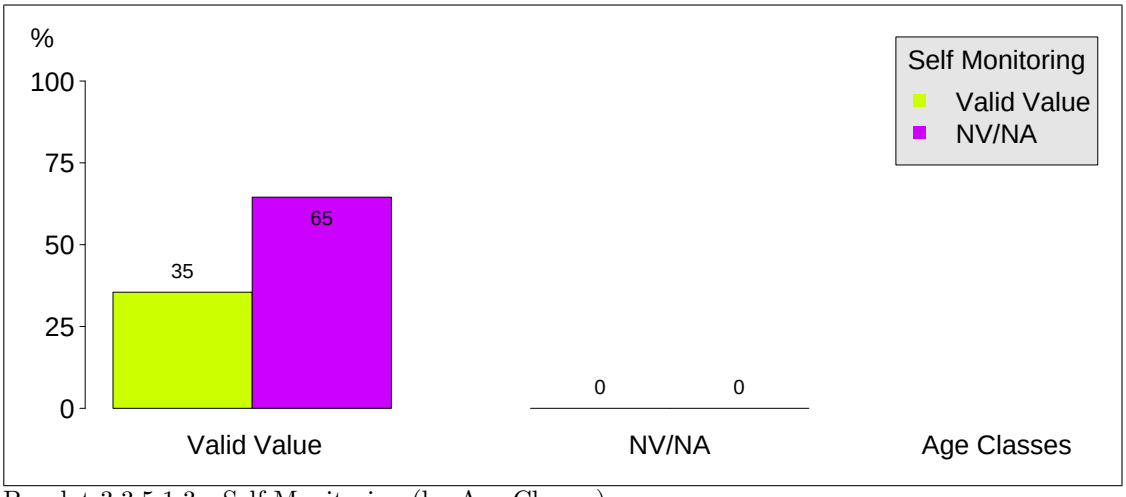


Barplot 3.3.5.1.2c - Self Monitoring (by Data Source, Type of Diabetes = Other Type)

Self Monitoring	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	30800 (35.5)	0(0.0)		30800 (35.5)
NV/NA	56013 (64.5)	0(0.0)		56013 (64.5)
TOTAL	86813(100.0)	0(0.0)		86813 (100.0)

Table 3.3.5.1.3 : Self Monitoring (by Age Classes)

	CMH Chi-Square	p.value	df
Value	7322.5827	0	1

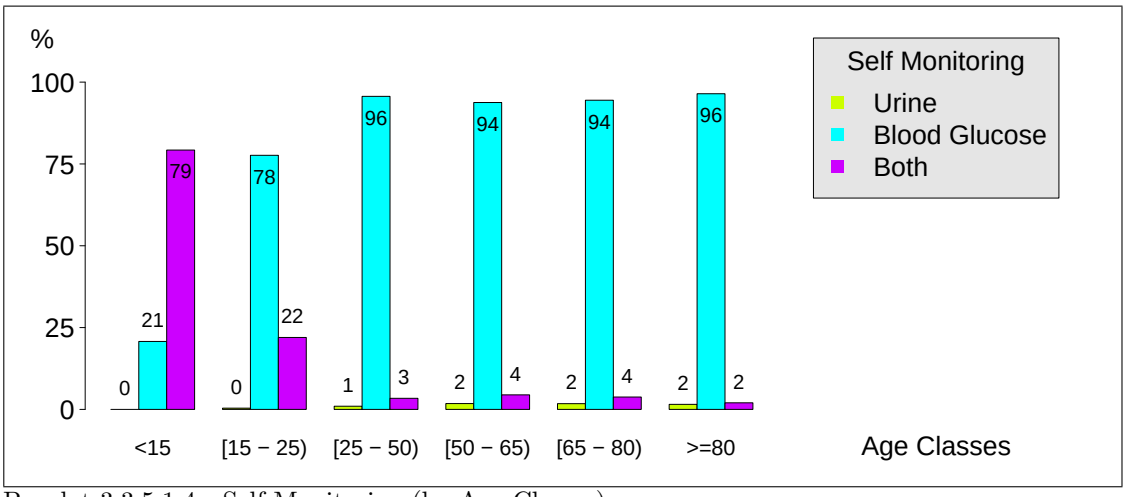


Barplot 3.3.5.1.3 - Self Monitoring (by Age Classes)

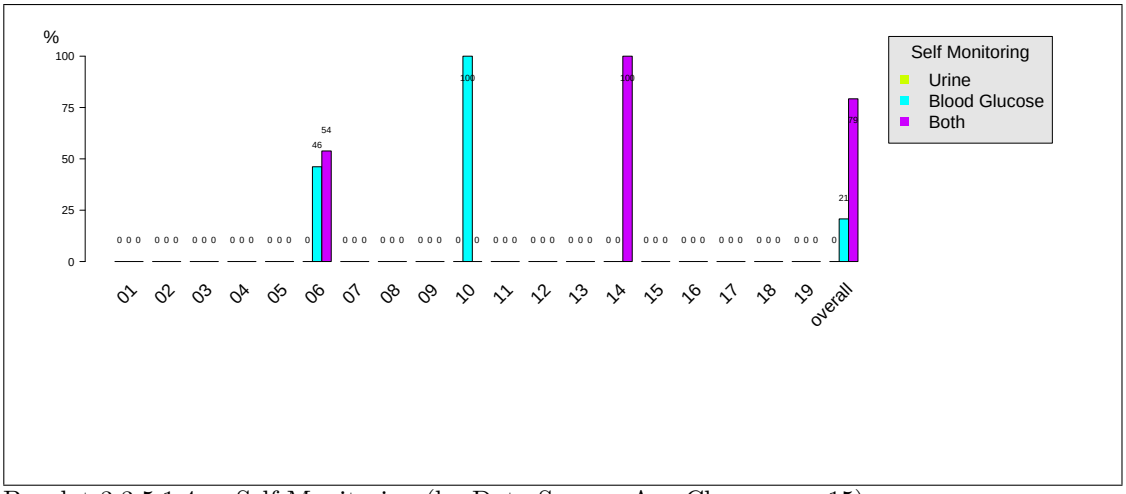
Self Monitoring	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Urine	0 (0.0)	3 (0.4)	48 (1.0)	168 (1.8)	210 (1.7)	49(1.5)		478 (1.6)
Blood Glucose	87 (20.8)	618 (77.6)	4746 (95.6)	8841 (93.8)	11344 (94.5)	3074(96.5)		28710 (93.2)
Both	332 (79.2)	175 (22.0)	168 (3.4)	419 (4.4)	454 (3.8)	64(2.0)		1612 (5.2)
TOTAL	419(1.4)	796(2.6)	4962(16.1)	9428(30.6)	12008(39.0)	3187(10.3)		30800 (100.0)

Table 3.3.5.1.4 : Self Monitoring (by Age Classes)

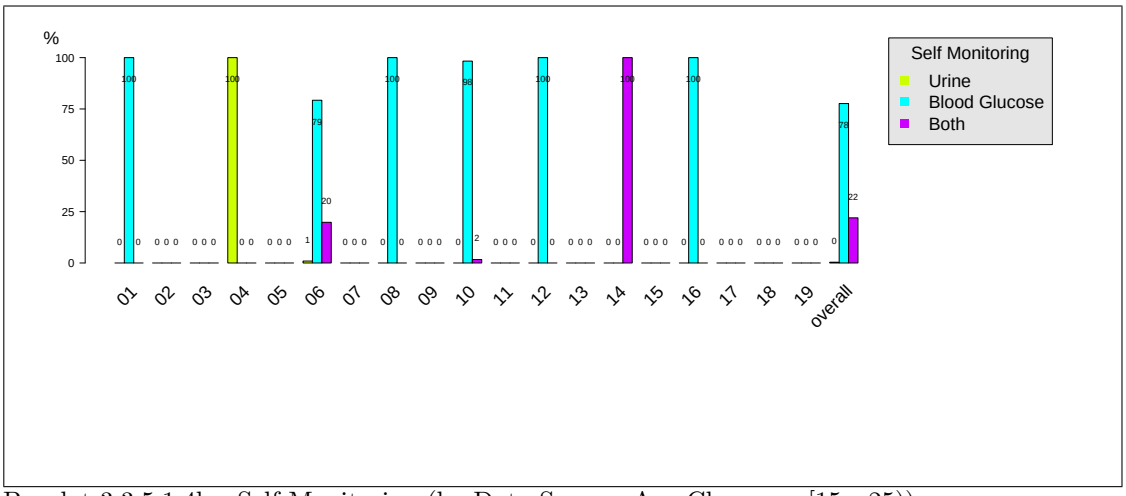
	CMH Chi-Square	p.value	df
Value	5262.8696	0	10



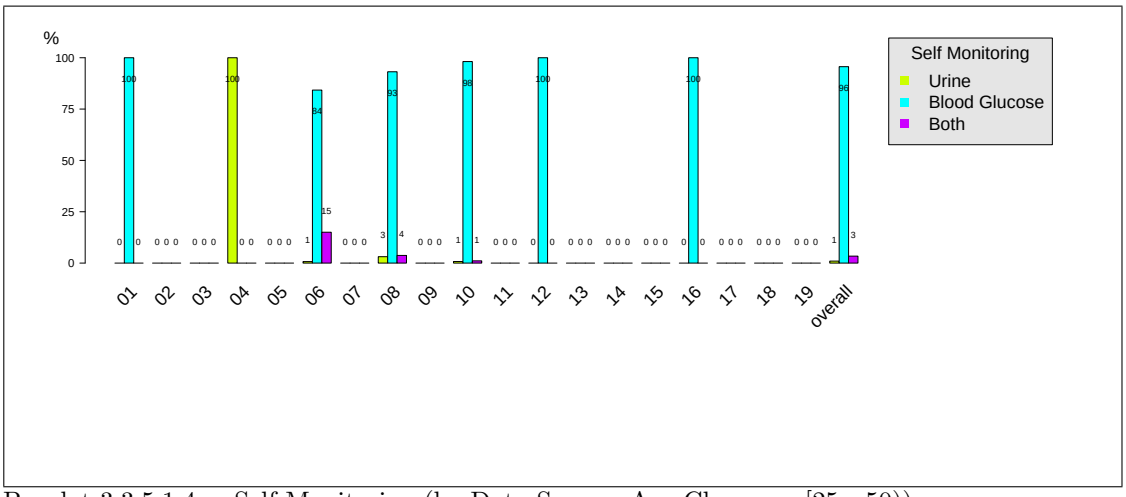
Barplot 3.3.5.1.4 - Self Monitoring (by Age Classes)



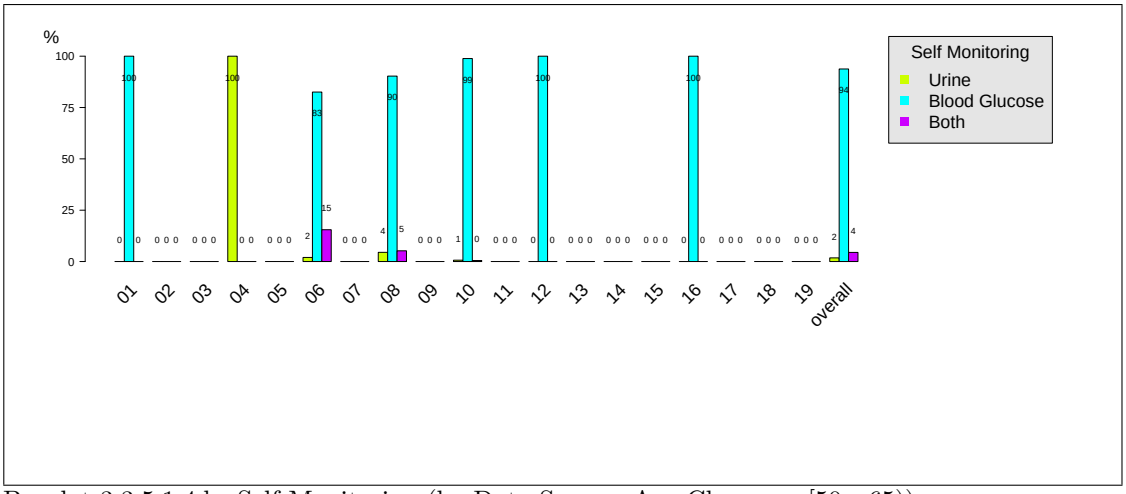
Barplot 3.3.5.1.4a - Self Monitoring (by Data Source, Age Classes = <15)



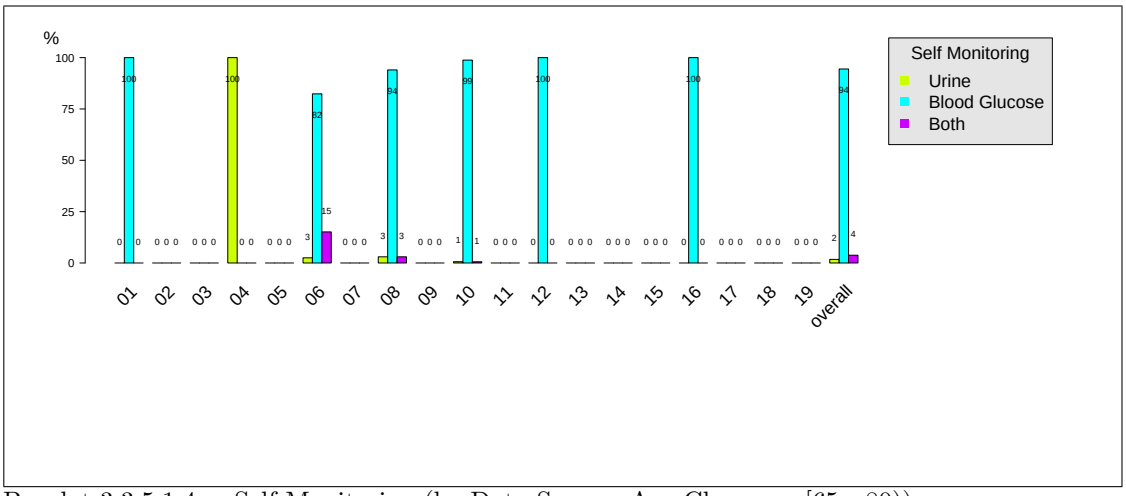
Barplot 3.3.5.1.4b - Self Monitoring (by Data Source, Age Classes = [15 - 25))



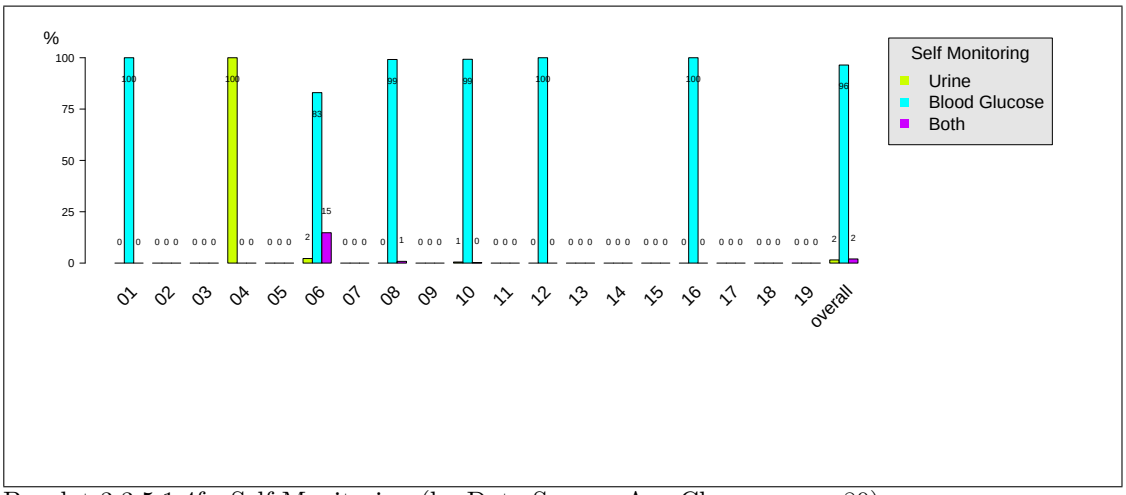
Barplot 3.3.5.1.4c - Self Monitoring (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.5.1.4d - Self Monitoring (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.5.1.4e - Self Monitoring (by Data Source, Age Classes = [65 - 80))

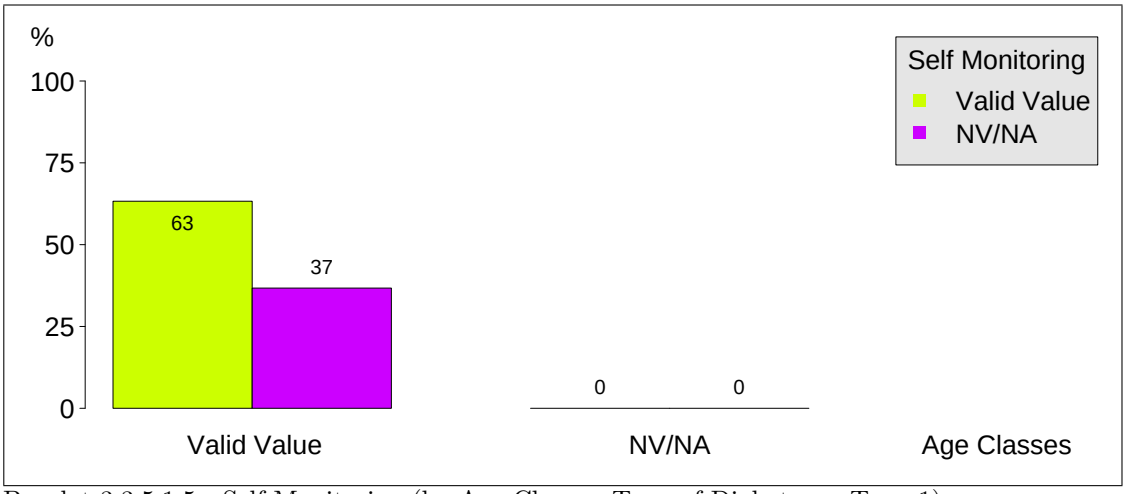


Barplot 3.3.5.1.4f - Self Monitoring (by Data Source, Age Classes = >=80)

Self Monitoring	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	6636 (63.3)	0(0.0)		6636 (63.3)
NV/NA	3853 (36.7)	0(0.0)		3853 (36.7)
TOTAL	10489(100.0)	0(0.0)		10489 (100.0)

Table 3.3.5.1.5 : Self Monitoring (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	738.4011	0	1

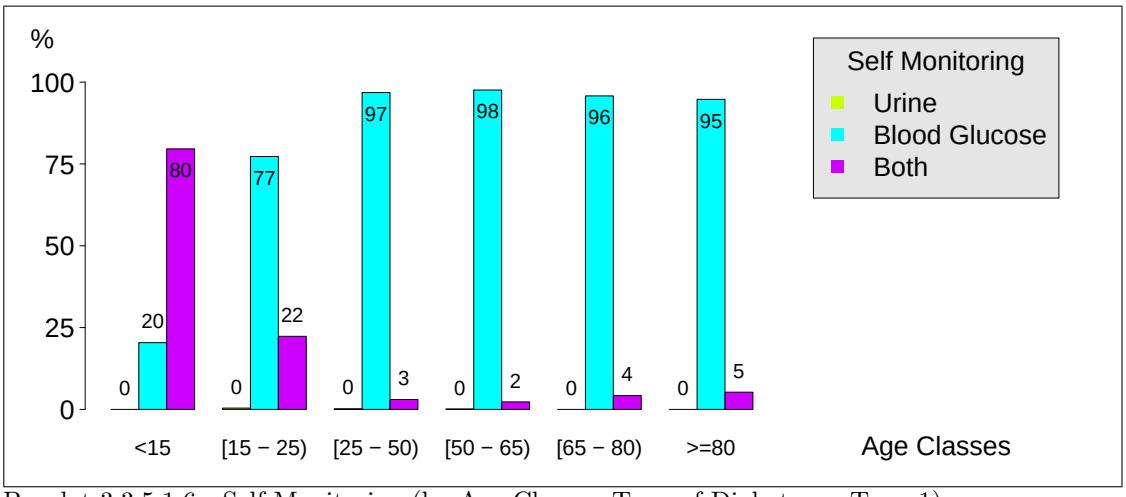


Barplot 3.3.5.1.5 - Self Monitoring (by Age Classes, Type of Diabetes = Type 1)

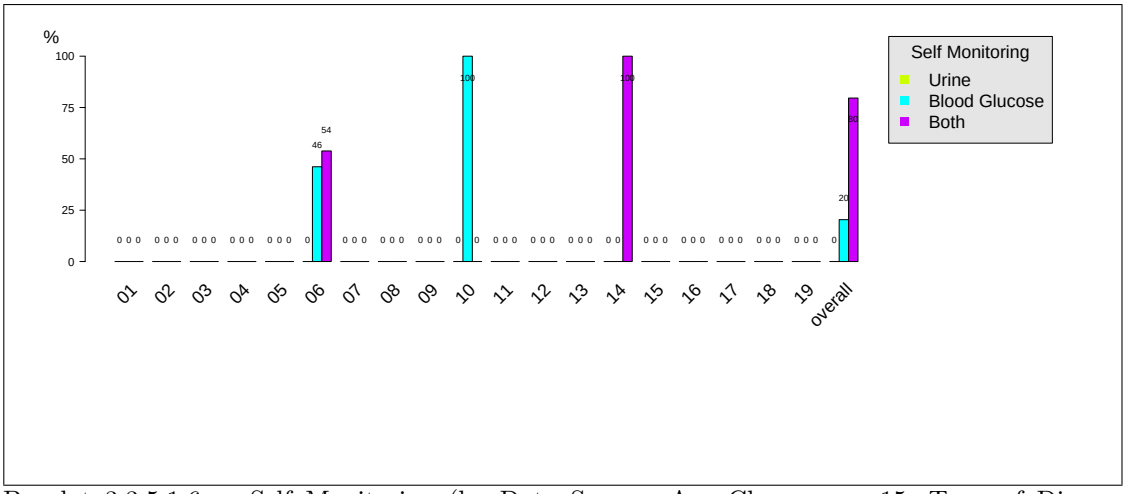
Self Monitoring	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Urine	0 (0.0)	3 (0.4)	5 (0.2)	2 (0.1)	0 (0.0)	0(0.0)		10 (0.2)
Blood Glucose	84 (20.4)	578 (77.3)	2849 (96.8)	1623 (97.6)	706 (95.8)	126(94.7)		5966 (89.9)
Both	328 (79.6)	167 (22.3)	89 (3.0)	38 (2.3)	31 (4.2)	7(5.3)		660 (9.9)
TOTAL	412(6.2)	748(11.3)	2943(44.3)	1663(25.1)	737(11.1)	133(2.0)		6636 (100.0)

Table 3.3.5.1.6 : Self Monitoring (by Age Classes, Type of Diabetes = Type 1)

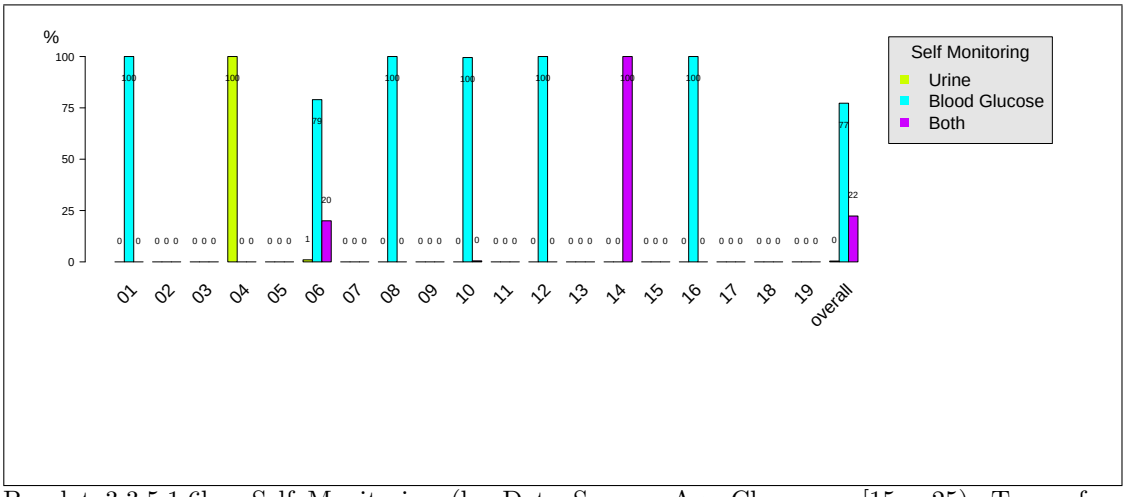
	CMH Chi-Square	p.value	df
Value	2662.6649	0	10



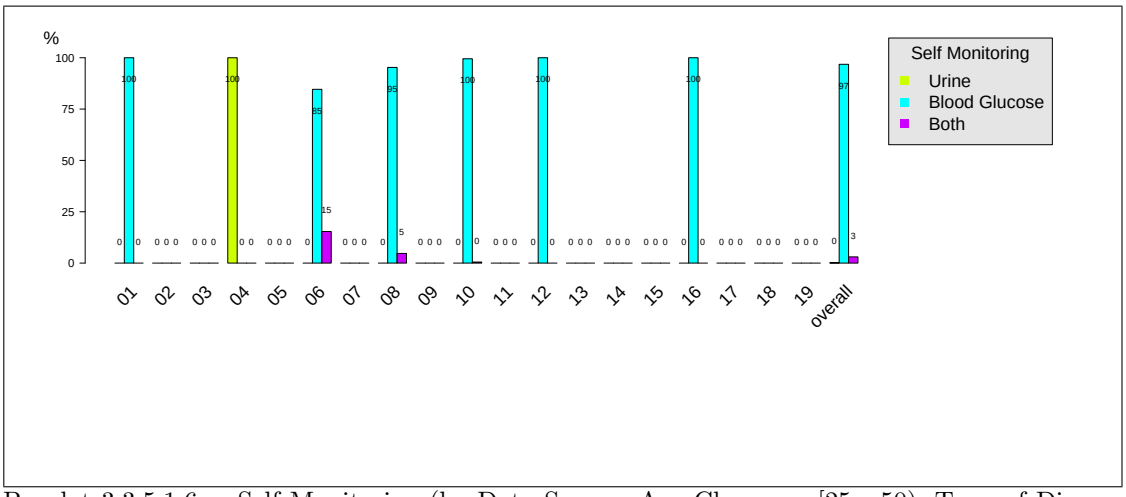
Barplot 3.3.5.1.6 - Self Monitoring (by Age Classes, Type of Diabetes = Type 1)



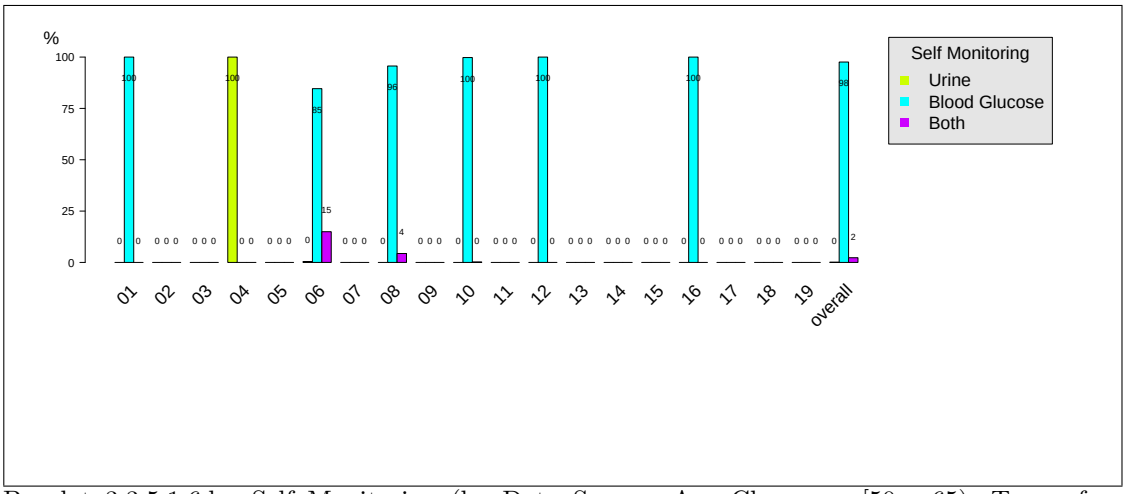
Barplot 3.3.5.1.6a - Self Monitoring (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



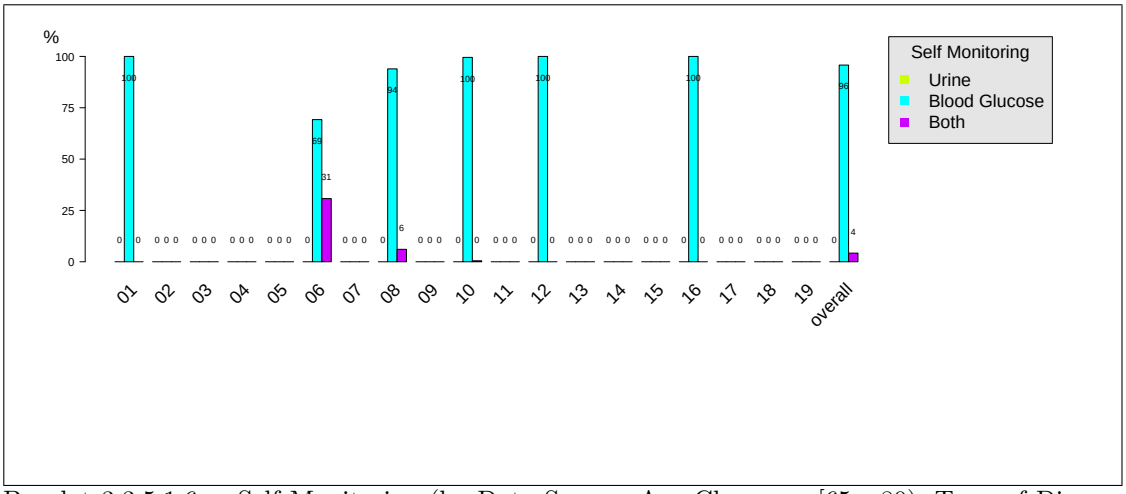
Barplot 3.3.5.1.6b - Self Monitoring (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



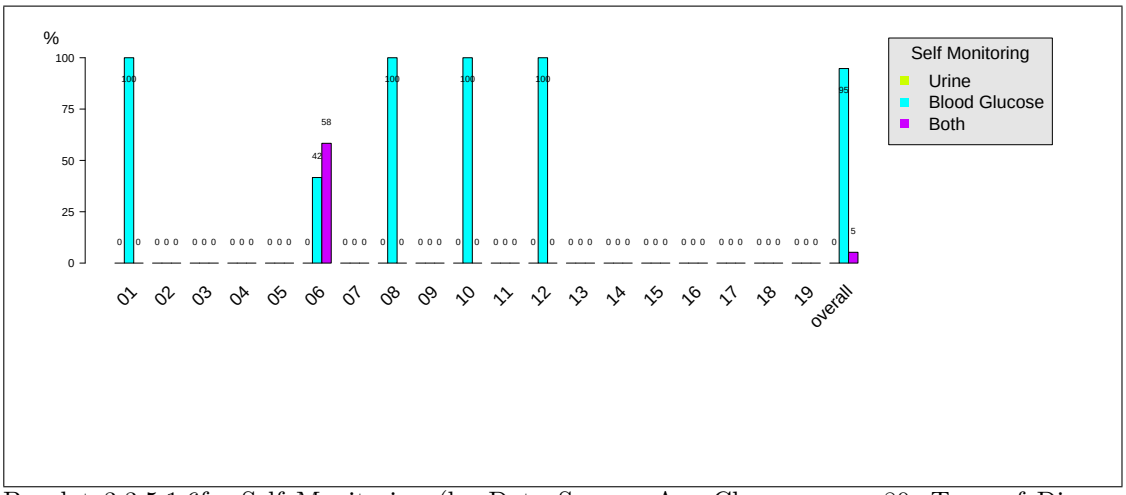
Barplot 3.3.5.1.6c - Self Monitoring (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.5.1.6d - Self Monitoring (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.5.1.6e - Self Monitoring (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

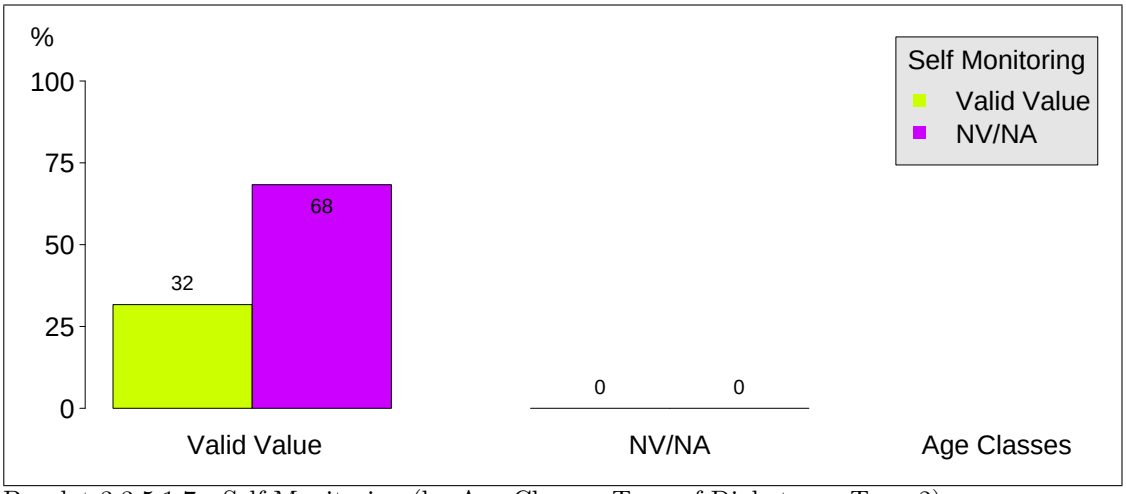


Barplot 3.3.5.1.6f - Self Monitoring (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Self Monitoring	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	23785 (31.7)	0(0.0)		23785 (31.7)
NV/NA	51301 (68.3)	0(0.0)		51301 (68.3)
TOTAL	75086(100.0)	0(0.0)		75086 (100.0)

Table 3.3.5.1.7 : Self Monitoring (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	10083.5077	0	1

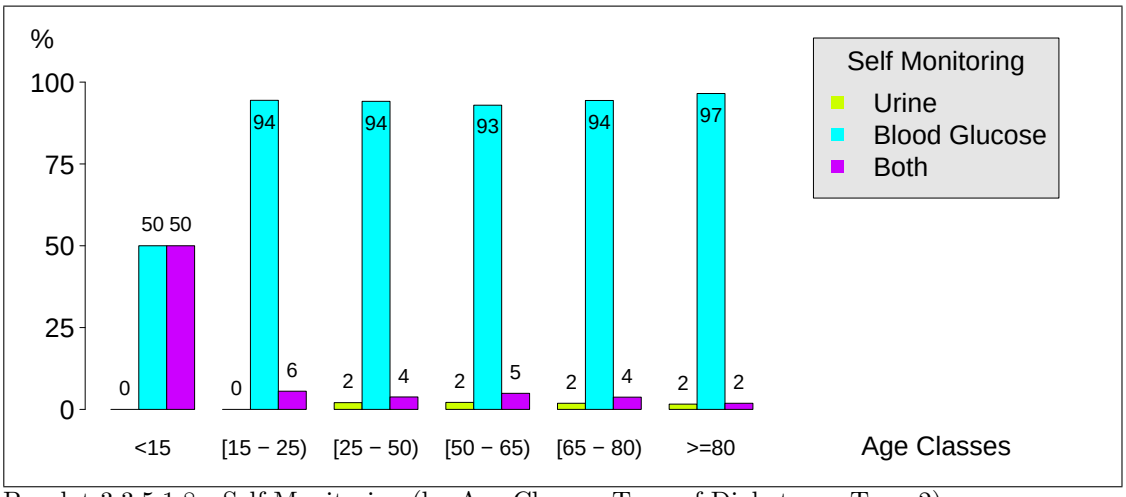


Barplot 3.3.5.1.7 - Self Monitoring (by Age Classes, Type of Diabetes = Type 2)

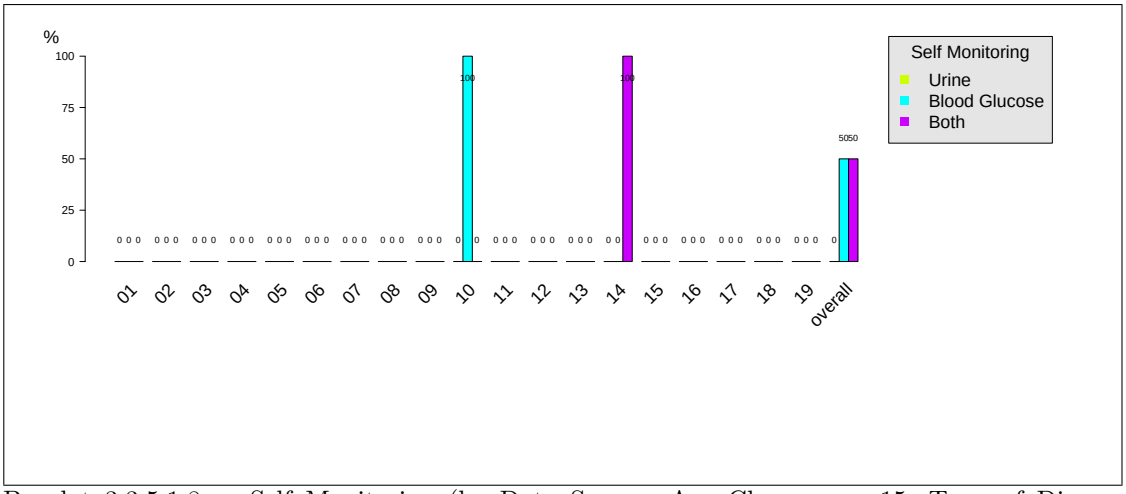
Self Monitoring	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Urine	0 (0.0)	0 (0.0)	38 (2.1)	164 (2.1)	209 (1.9)	49(1.6)		460 (1.9)
Blood Glucose	2 (50.0)	17 (94.4)	1733 (94.1)	7131 (92.9)	10572 (94.4)	2944(96.5)		22399 (94.2)
Both	2 (50.0)	1 (5.6)	70 (3.8)	377 (4.9)	419 (3.7)	57(1.9)		926 (3.9)
TOTAL	4(0.0)	18(0.1)	1841(7.7)	7672(32.3)	11200(47.1)	3050(12.8)		23785 (100.0)

Table 3.3.5.1.8 : Self Monitoring (by Age Classes, Type of Diabetes = Type 2)

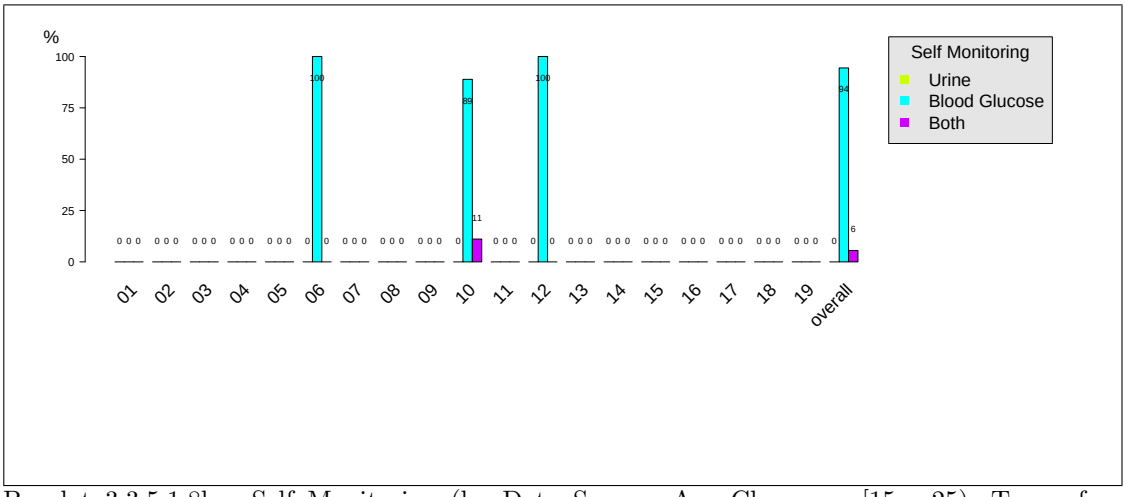
	CMH Chi-Square	p.value	df
Value	83.401	0	10



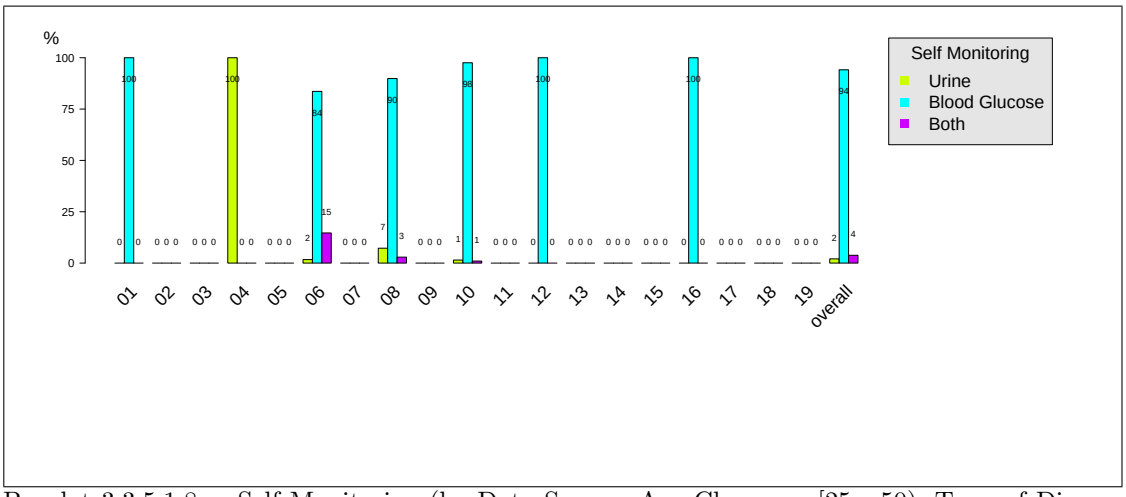
Barplot 3.3.5.1.8 - Self Monitoring (by Age Classes, Type of Diabetes = Type 2)



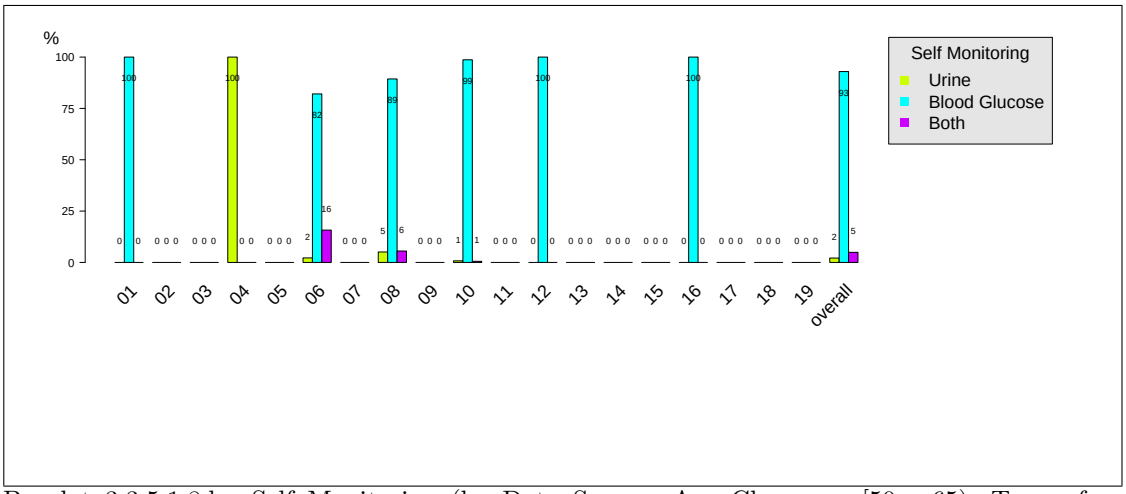
Barplot 3.3.5.1.8a - Self Monitoring (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



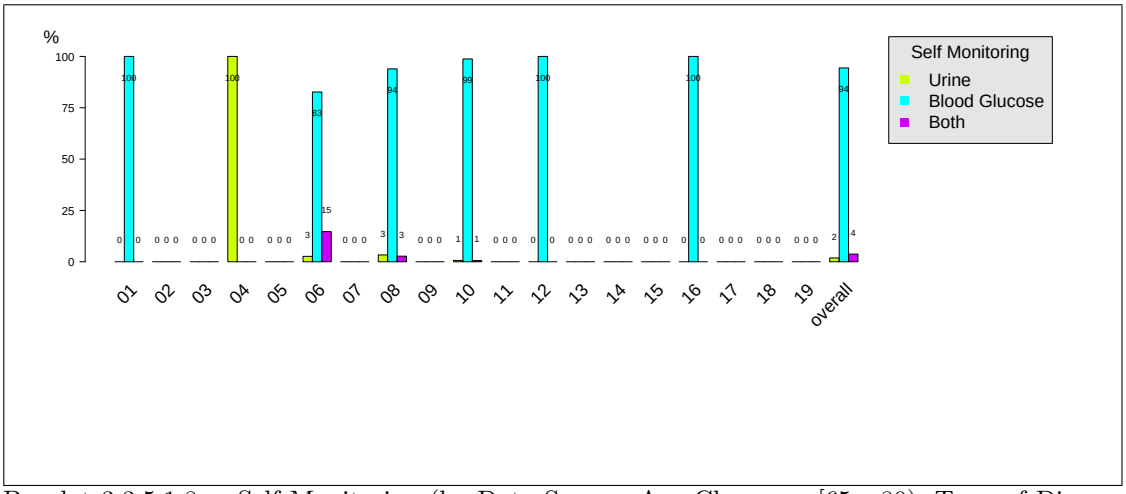
Barplot 3.3.5.1.8b - Self Monitoring (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



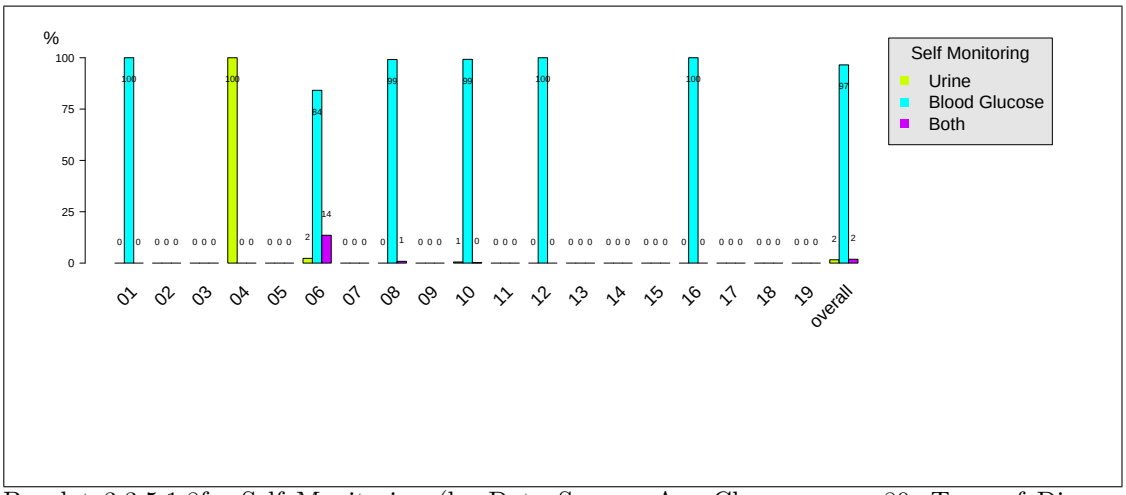
Barplot 3.3.5.1.8c - Self Monitoring (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.5.1.8d - Self Monitoring (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.5.1.8e - Self Monitoring (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

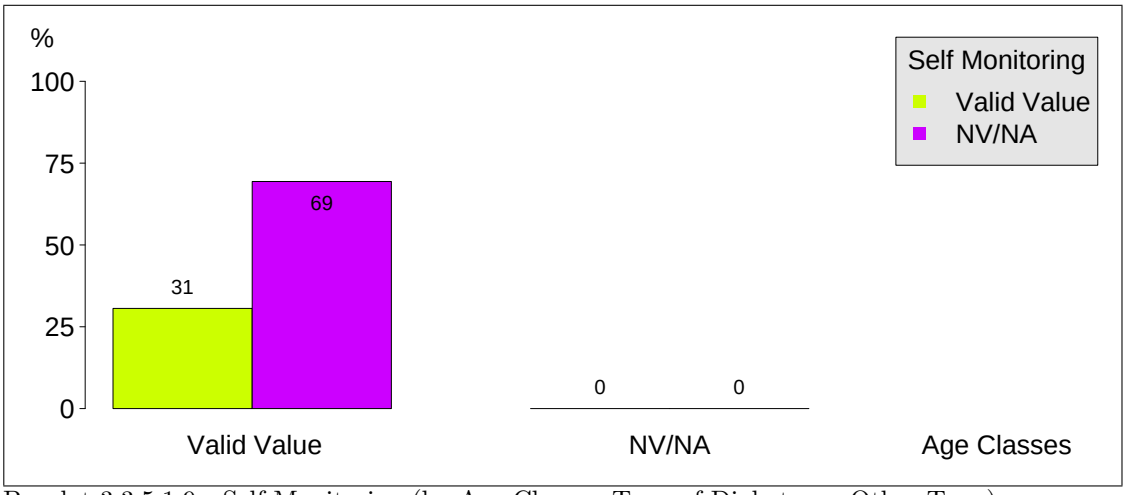


Barplot 3.3.5.1.8f - Self Monitoring (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Self Monitoring	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	379 (30.6)	0(0.0)		379 (30.6)
NV/NA	859 (69.4)	0(0.0)		859 (69.4)
TOTAL	1238(100.0)	0(0.0)		1238 (100.0)

Table 3.3.5.1.9 : Self Monitoring (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	186.1066	0	1

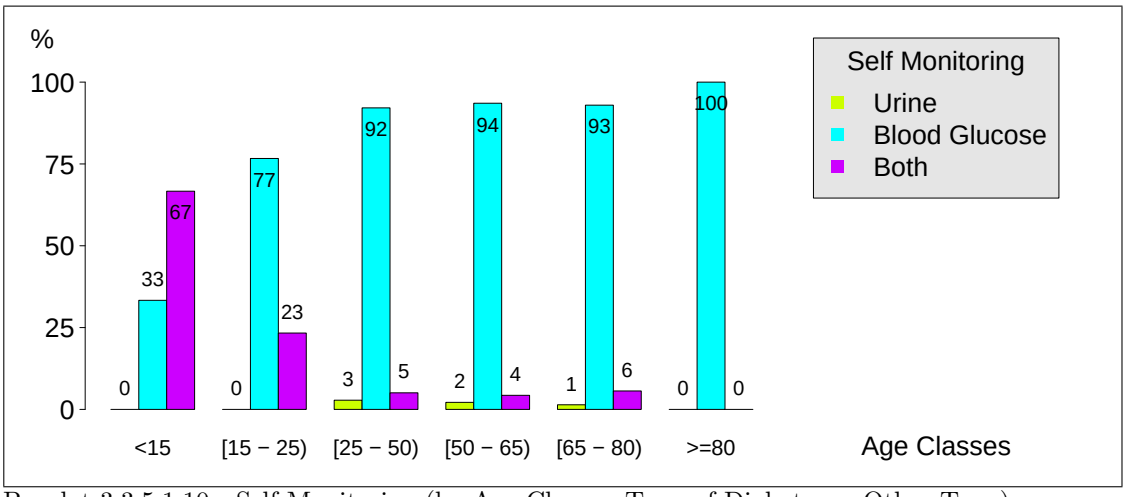


Barplot 3.3.5.1.9 - Self Monitoring (by Age Classes, Type of Diabetes = Other Type)

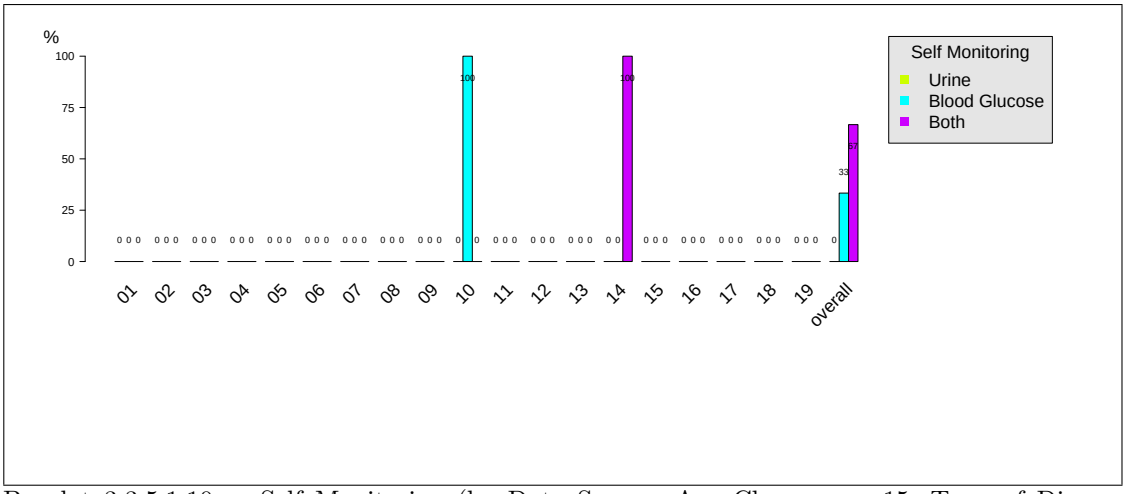
Self Monitoring	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Urine	0 (0.0)	0 (0.0)	5 (2.8)	2 (2.2)	1 (1.4)	0(0.0)		8 (2.1)
Blood Glucose	1 (33.3)	23 (76.7)	164 (92.1)	87 (93.5)	66 (93.0)	4(100.0)		345 (91.0)
Both	2 (66.7)	7 (23.3)	9 (5.1)	4 (4.3)	4 (5.6)	0(0.0)		26 (6.9)
TOTAL	3(0.8)	30(7.9)	178(47.0)	93(24.5)	71(18.7)	4(1.1)		379 (100.0)

Table 3.3.5.1.10 : Self Monitoring (by Age Classes, Type of Diabetes = Other Type)

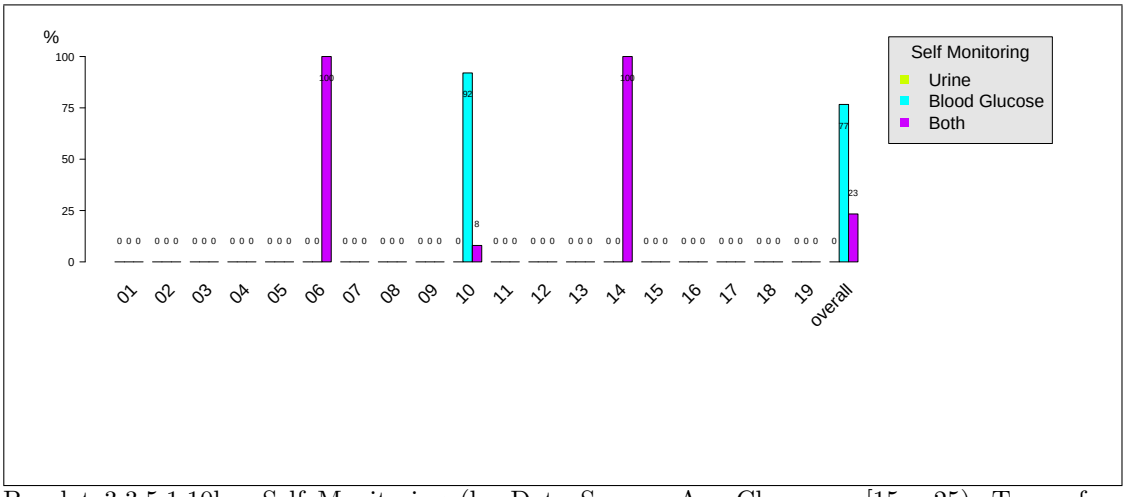
	CMH Chi-Square	p.value	df
Value	32.9597	$3e-04$	10



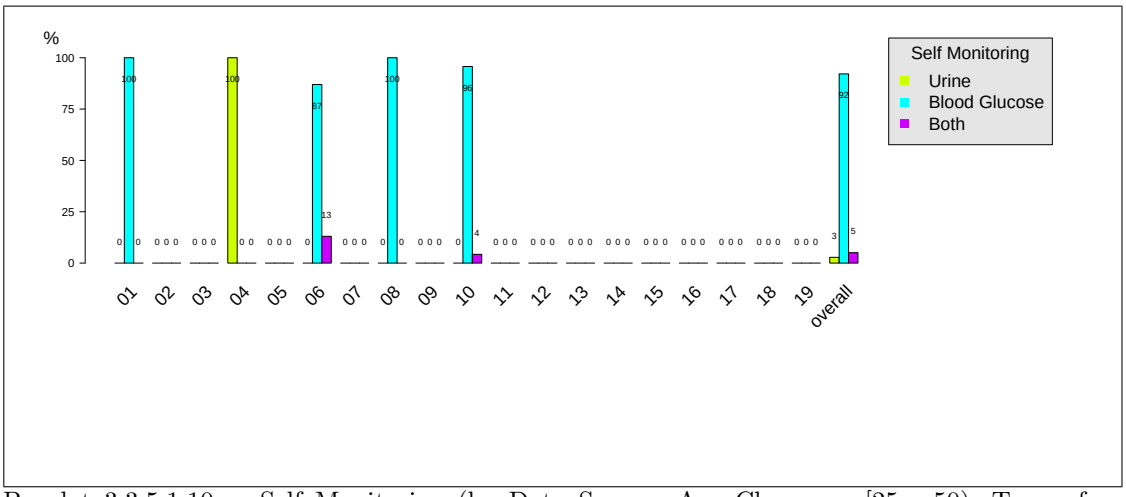
Barplot 3.3.5.1.10 - Self Monitoring (by Age Classes, Type of Diabetes = Other Type)



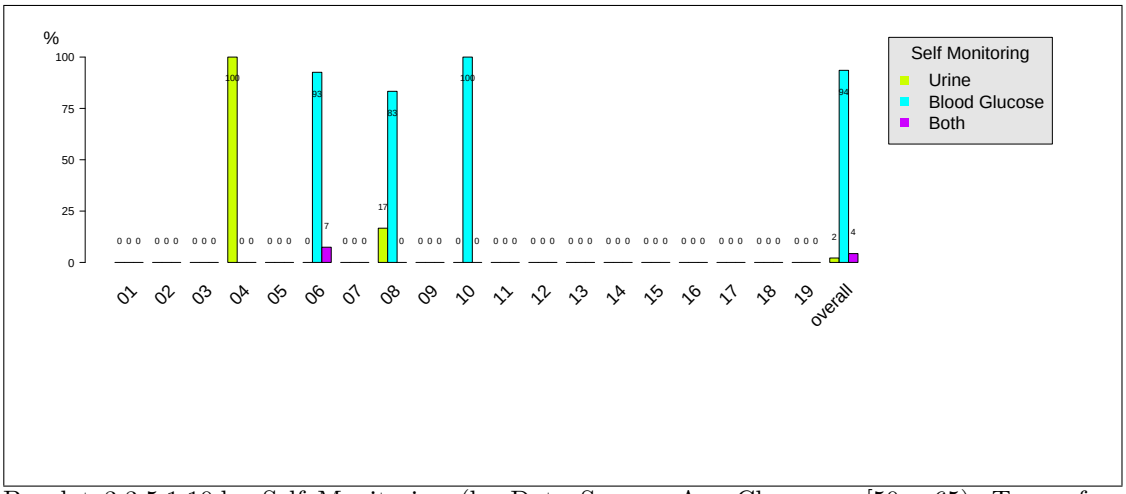
Barplot 3.3.5.1.10a - Self Monitoring (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



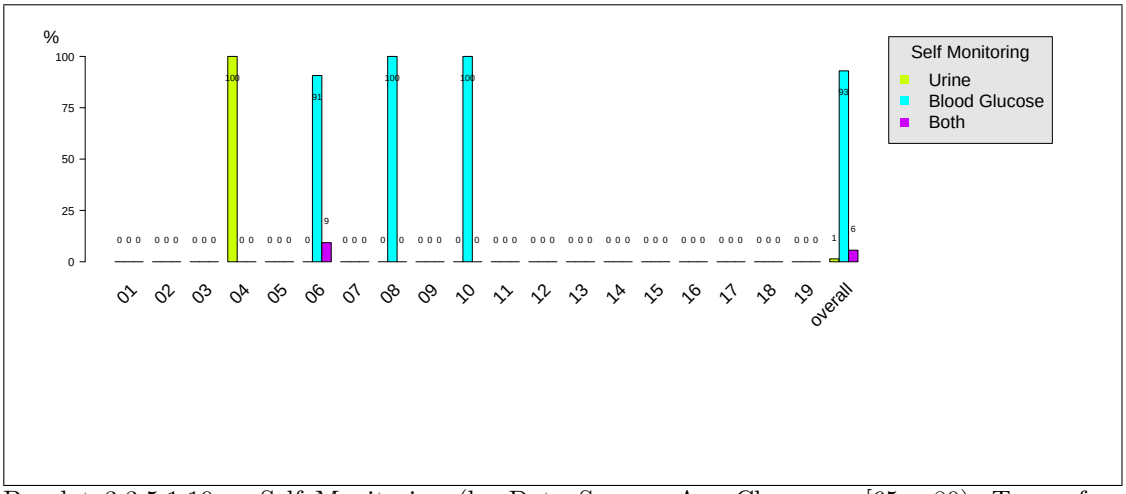
Barplot 3.3.5.1.10b - Self Monitoring (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



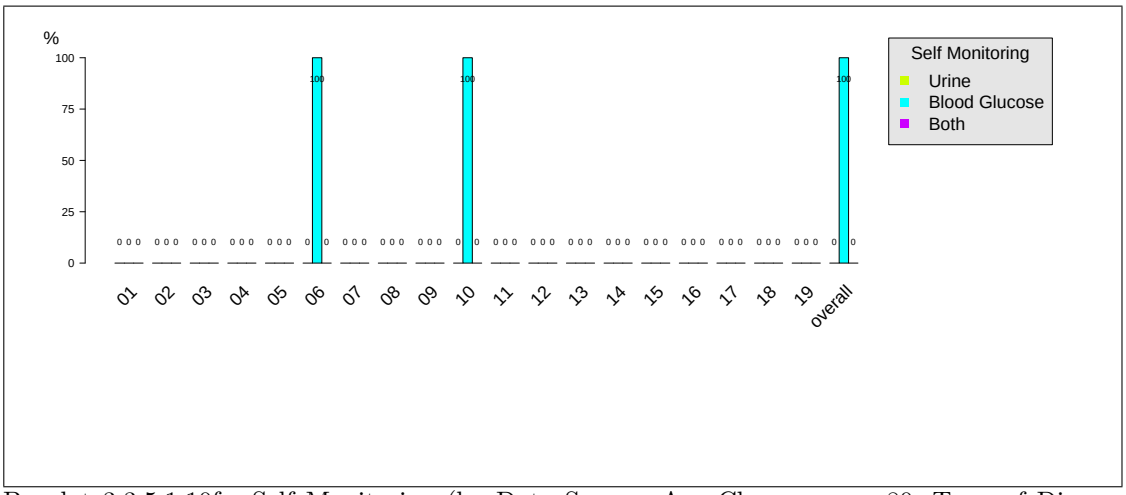
Barplot 3.3.5.1.10c - Self Monitoring (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.5.1.10d - Self Monitoring (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.5.1.10e - Self Monitoring (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



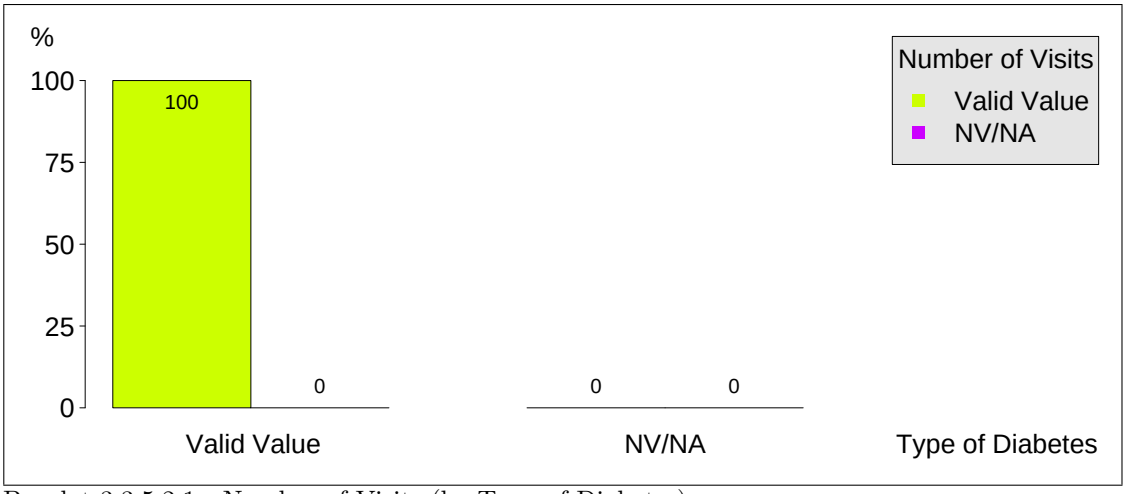
Barplot 3.3.5.1.10f - Self Monitoring (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

3.3.5.2 Number of visits on record

Number of Visits	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 3.3.5.2.1 : Number of Visits (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

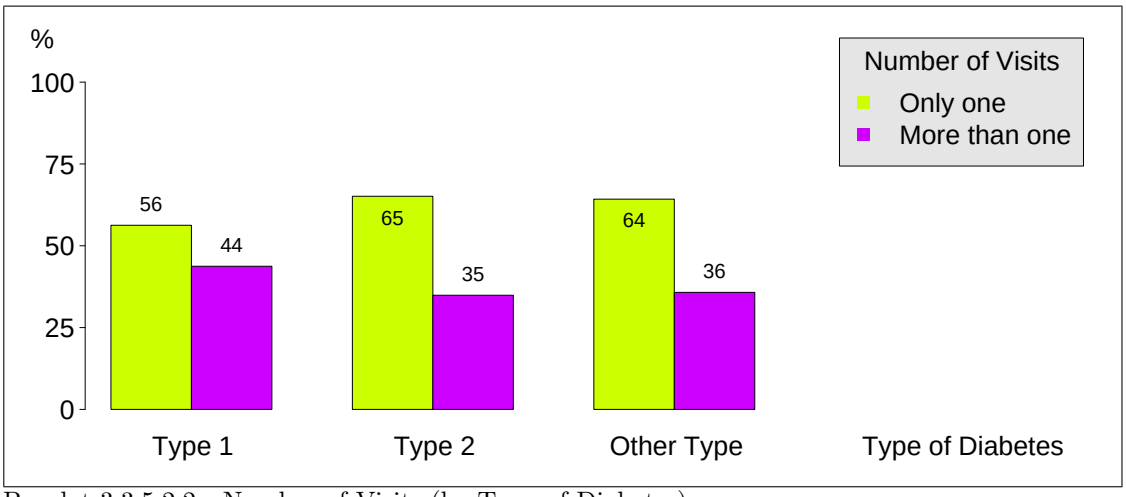


Barplot 3.3.5.2.1 - Number of Visits (by Type of Diabetes)

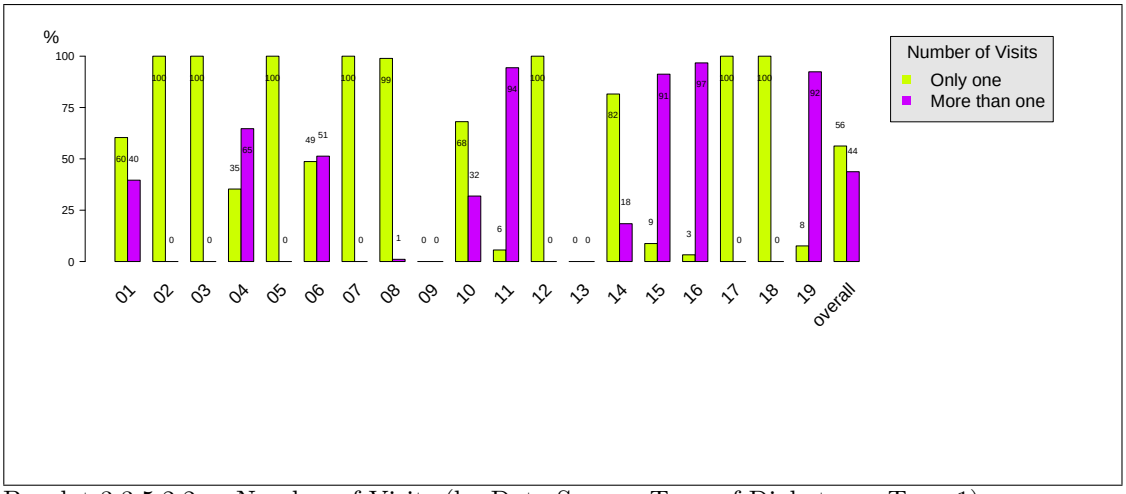
Number of Visits	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
Only one	11636 (56.3)	114190 (65.1)	2486(64.2)		128312 (64.2)
More than one	9047 (43.7)	61159 (34.9)	1384(35.8)		71590 (35.8)
TOTAL	20683(10.3)	175349(87.7)	3870(1.9)		199902 (100.0)

Table 3.3.5.2.2 : Number of Visits (by Type of Diabetes)

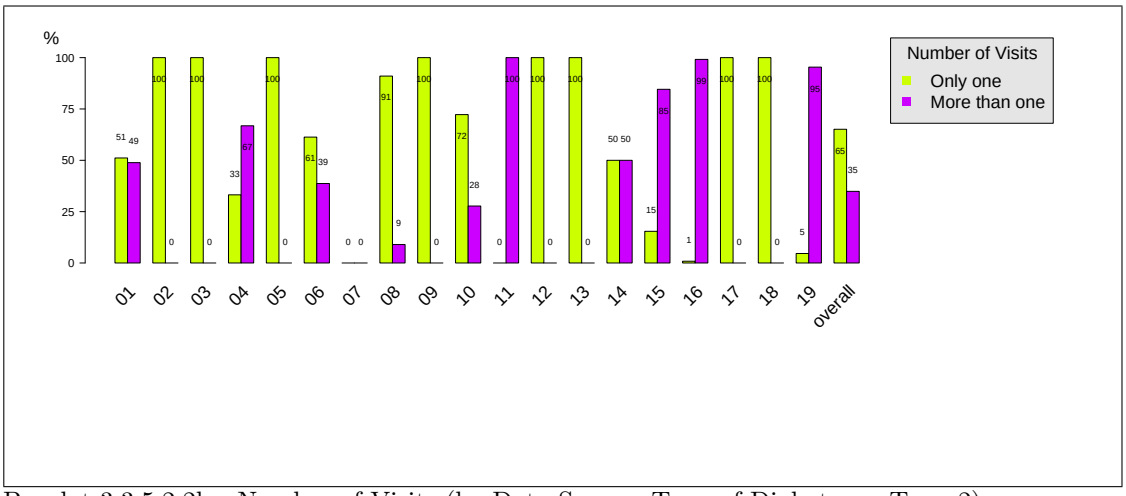
	CMH Chi-Square	p.value	df
Value	632.1917	0	2



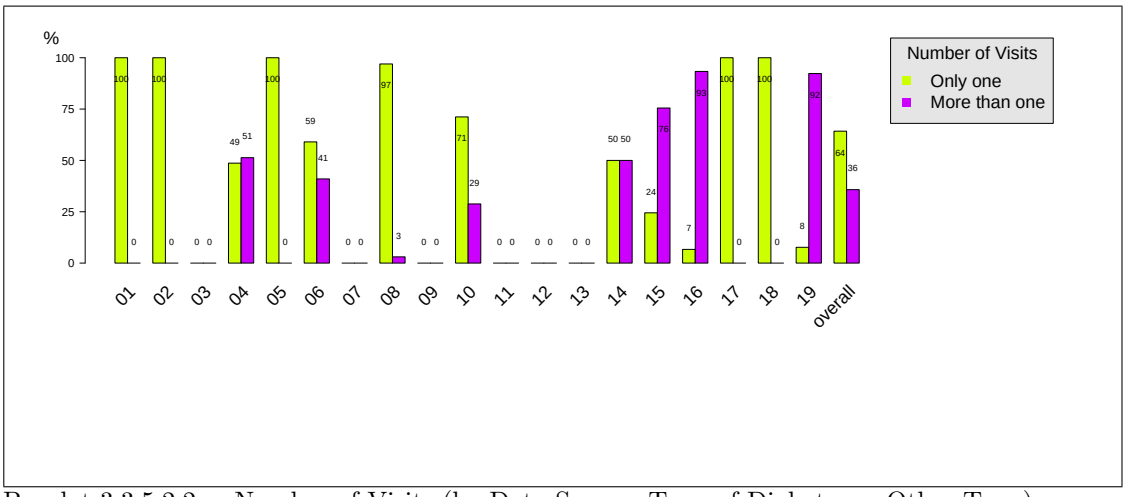
Barplot 3.3.5.2.2 - Number of Visits (by Type of Diabetes)



Barplot 3.3.5.2.2a - Number of Visits (by Data Source, Type of Diabetes = Type 1)



Barplot 3.3.5.2.2b - Number of Visits (by Data Source, Type of Diabetes = Type 2)

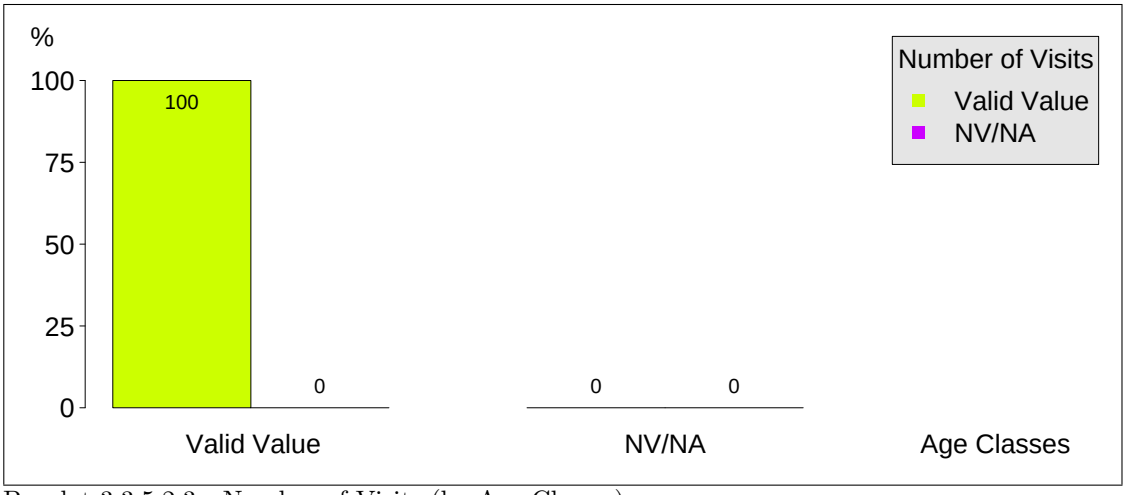


Barplot 3.3.5.2.2c - Number of Visits (by Data Source, Type of Diabetes = Other Type)

Number of Visits	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	199902 (100.0)	0(0.0)		199902 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	199902(100.0)	0(0.0)		199902 (100.0)

Table 3.3.5.2.3 : Number of Visits (by Age Classes)

	CMH Chi-Square
Value	Too many cells have 0 obs

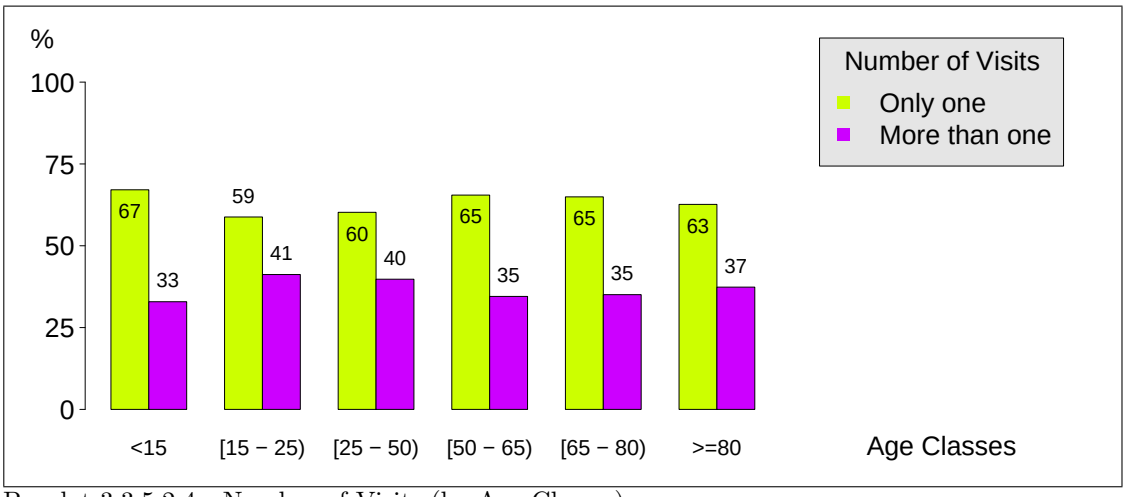


Barplot 3.3.5.2.3 - Number of Visits (by Age Classes)

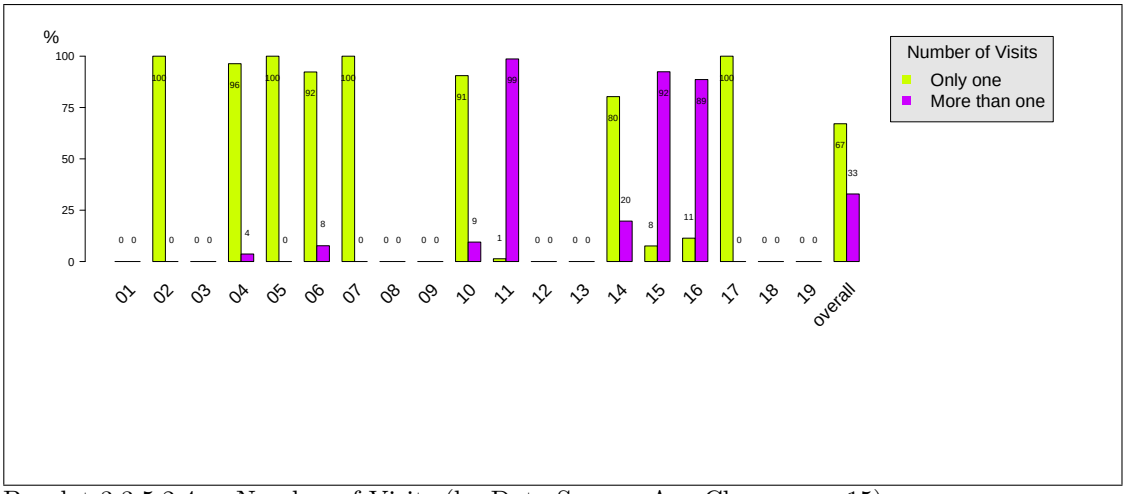
Number of Visits	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Only one	826 (67.1)	1893 (58.8)	14612 (60.2)	41988 (65.5)	54482 (64.9)	14511(62.6)		128312 (64.2)
More than one	405 (32.9)	1327 (41.2)	9651 (39.8)	22138 (34.5)	29413 (35.1)	8656(37.4)		71590 (35.8)
TOTAL	1231(0.6)	3220(1.6)	24263(12.1)	64126(32.1)	83895(42.0)	23167(11.6)		199902 (100.0)

Table 3.3.5.2.4 : Number of Visits (by Age Classes)

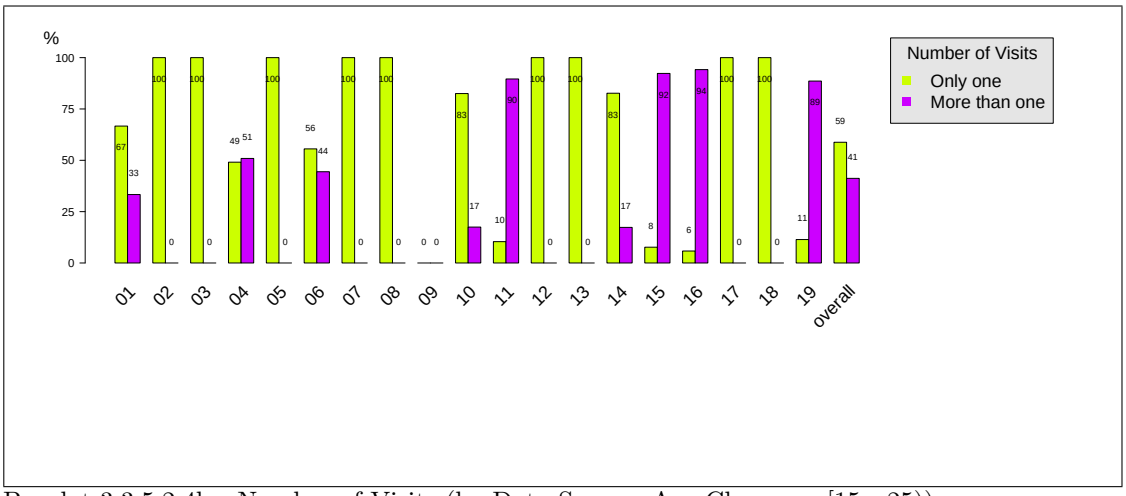
	CMH Chi-Square	p.value	df
Value	302.5927	0	5



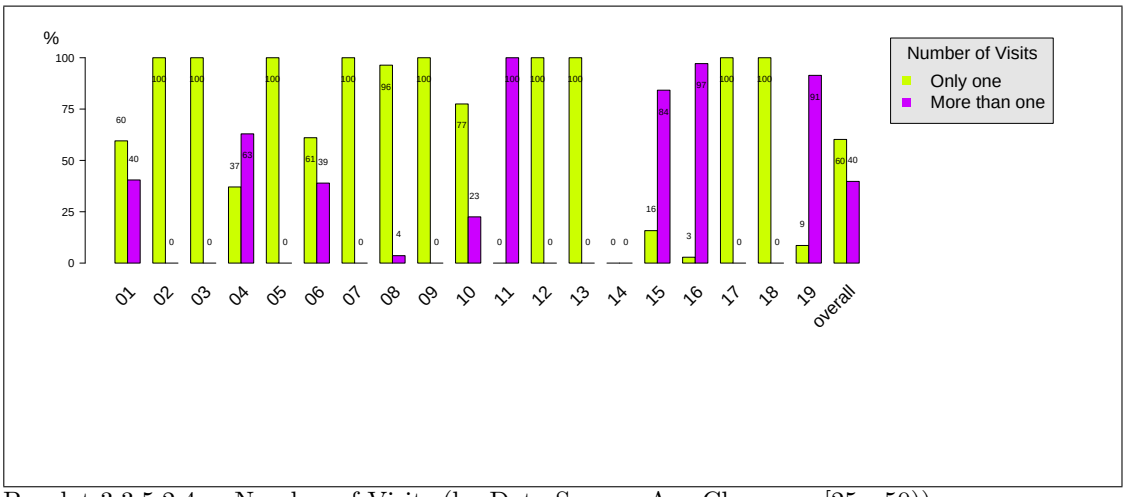
Barplot 3.3.5.2.4 - Number of Visits (by Age Classes)



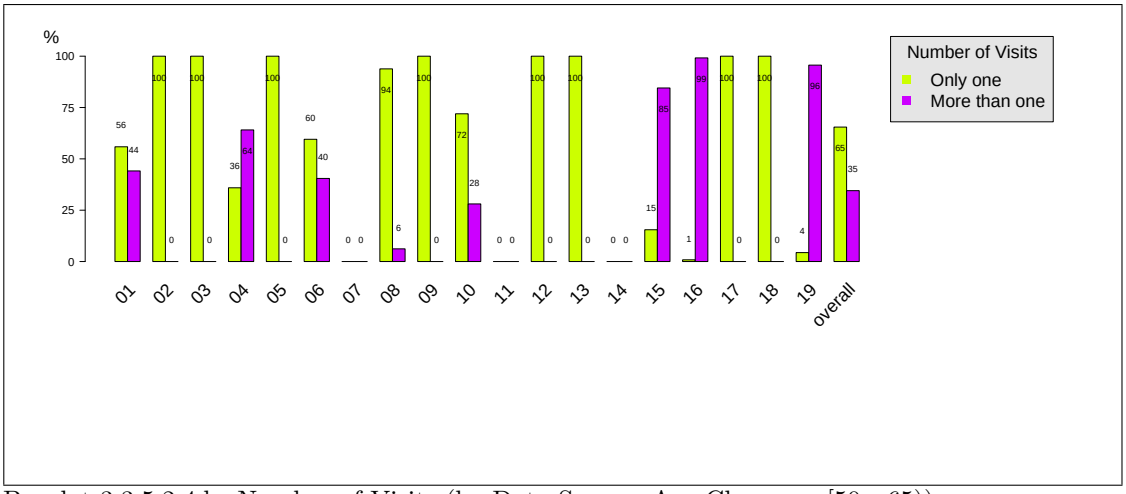
Barplot 3.3.5.2.4a - Number of Visits (by Data Source, Age Classes = <15)



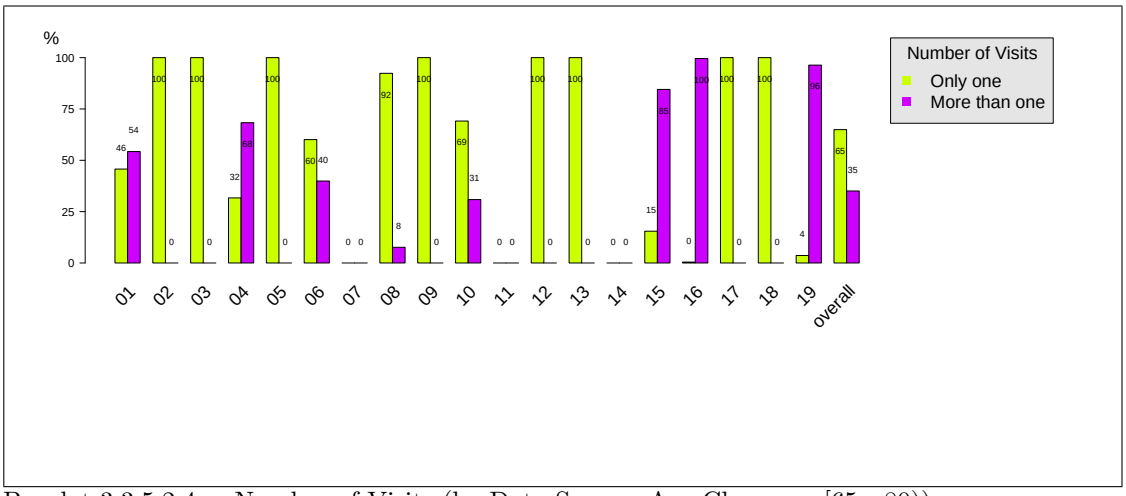
Barplot 3.3.5.2.4b - Number of Visits (by Data Source, Age Classes = [15 - 25))



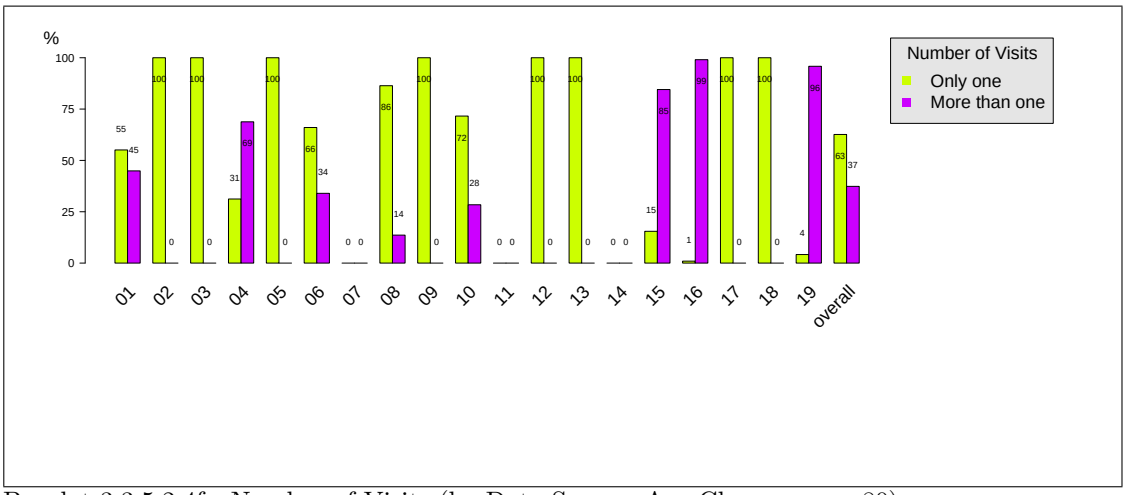
Barplot 3.3.5.2.4c - Number of Visits (by Data Source, Age Classes = [25 - 50))



Barplot 3.3.5.2.4d - Number of Visits (by Data Source, Age Classes = [50 - 65))



Barplot 3.3.5.2.4e - Number of Visits (by Data Source, Age Classes = [65 - 80))

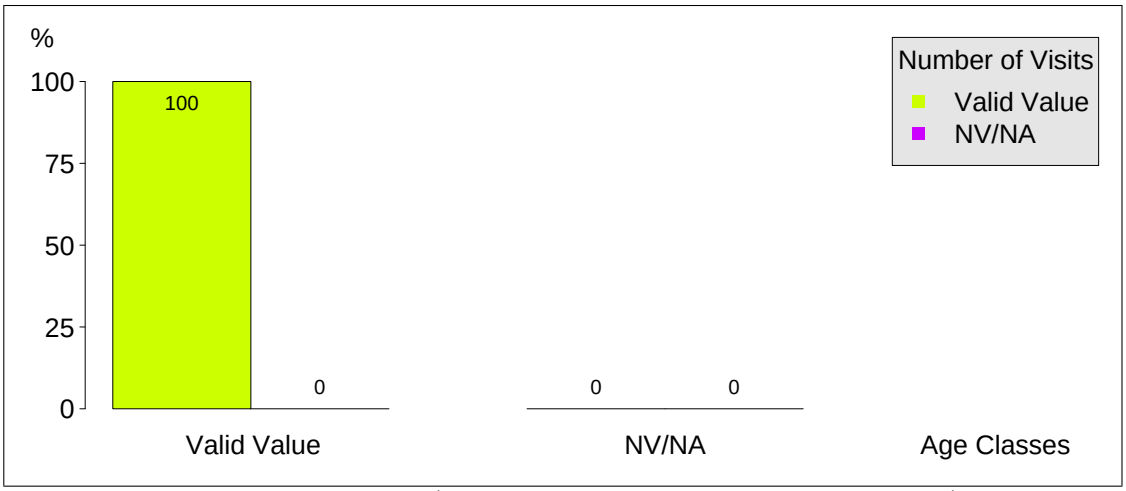


Barplot 3.3.5.2.4f - Number of Visits (by Data Source, Age Classes = >=80)

Number of Visits	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	20683 (100.0)	0(0.0)		20683 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	20683(100.0)	0(0.0)		20683 (100.0)

Table 3.3.5.2.5 : Number of Visits (by Age Classes, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

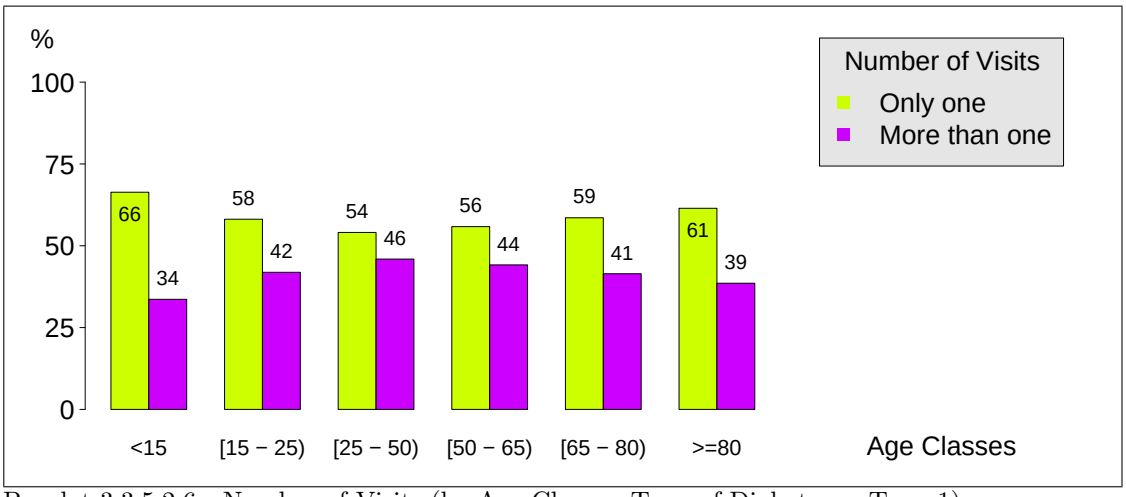


Barplot 3.3.5.2.5 - Number of Visits (by Age Classes, Type of Diabetes = Type 1)

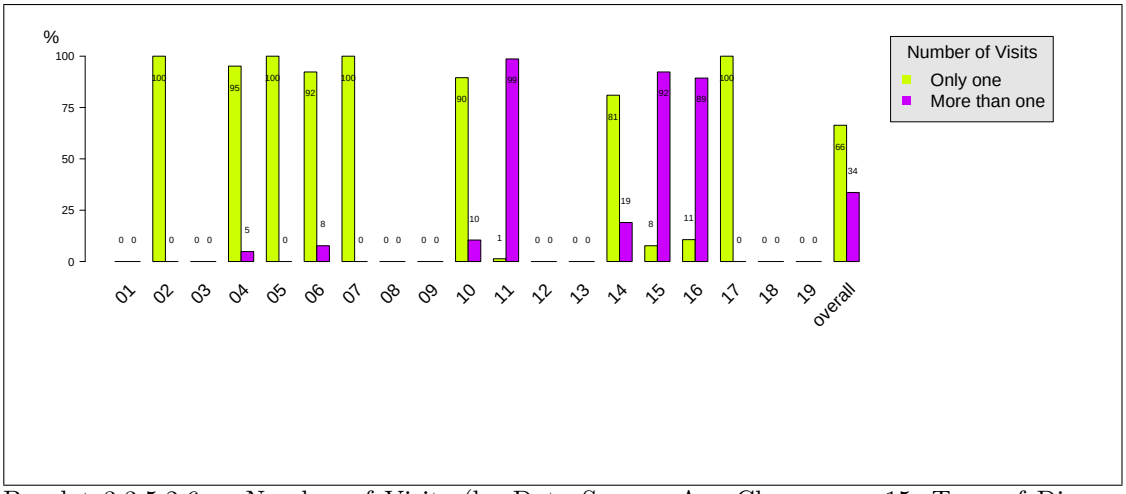
Number of Visits	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Only one	789 (66.4)	1720 (58.1)	5269 (54.1)	2587 (55.9)	1102 (58.6)	169(61.5)		11636 (56.3)
More than one	400 (33.6)	1240 (41.9)	4476 (45.9)	2045 (44.1)	780 (41.4)	106(38.5)		9047 (43.7)
TOTAL	1189(5.7)	2960(14.3)	9745(47.1)	4632(22.4)	1882(9.1)	275(1.3)		20683 (100.0)

Table 3.3.5.2.6 : Number of Visits (by Age Classes, Type of Diabetes = Type 1)

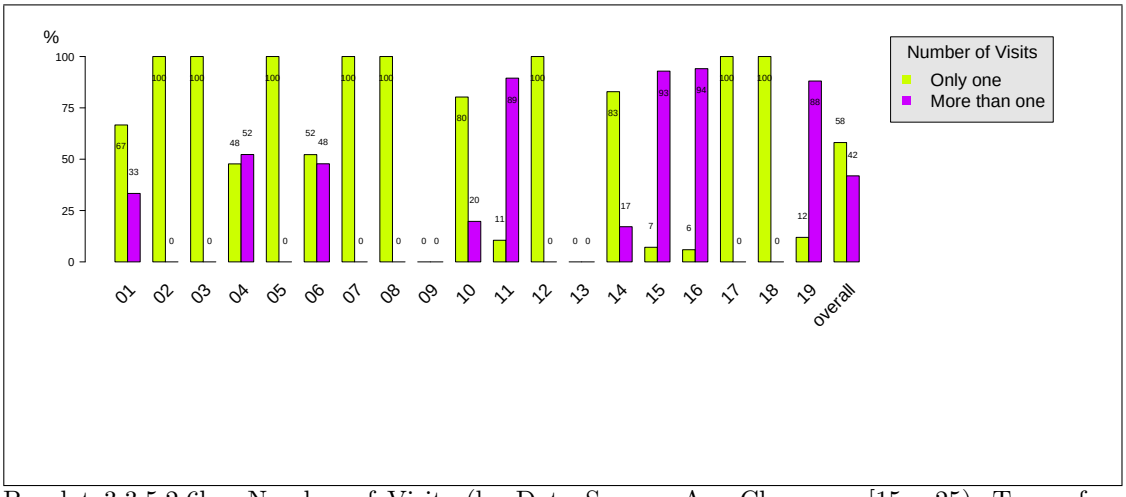
	CMH Chi-Square	p.value	df
Value	79.7523	0	5



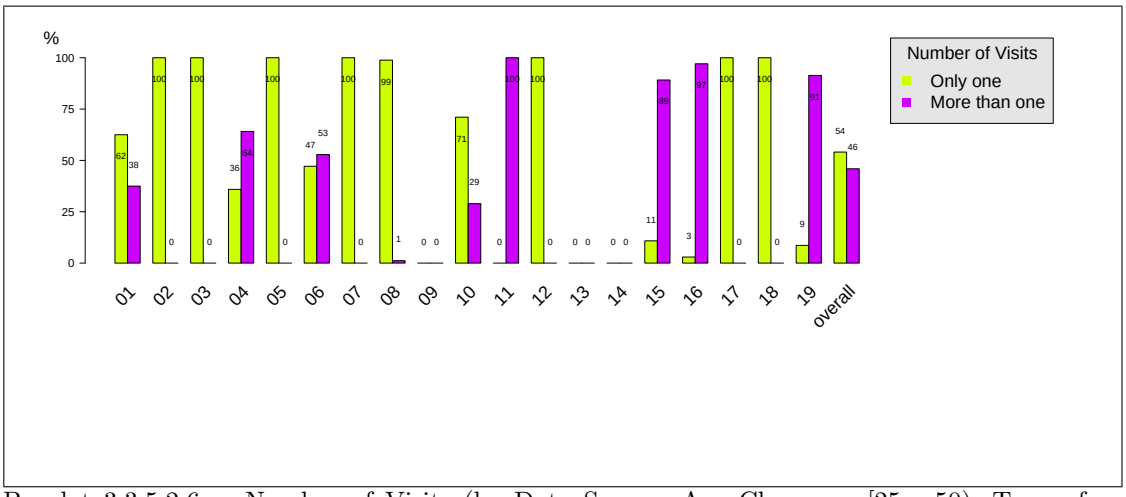
Barplot 3.3.5.2.6 - Number of Visits (by Age Classes, Type of Diabetes = Type 1)



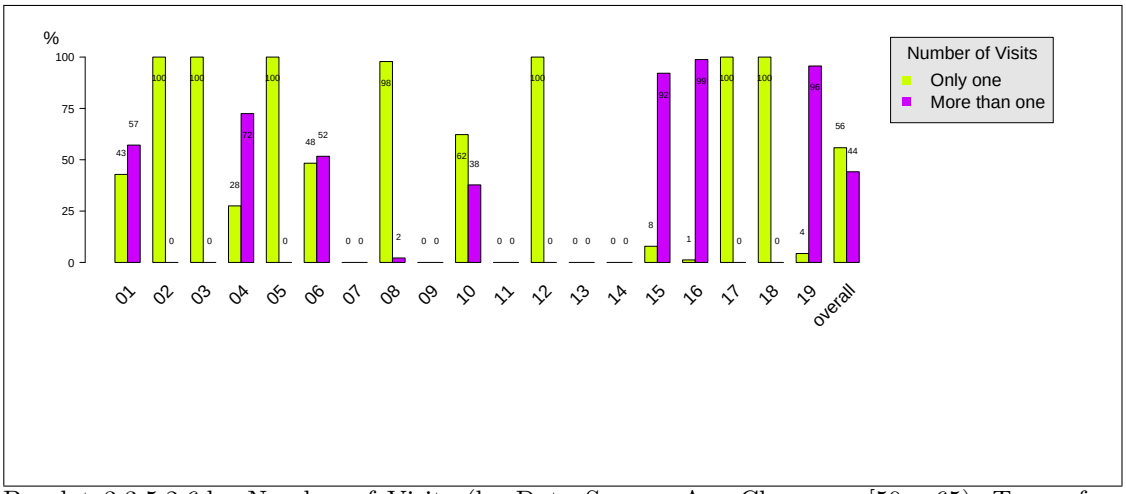
Barplot 3.3.5.2.6a - Number of Visits (by Data Source, Age Classes = <15, Type of Diabetes=Type 1)



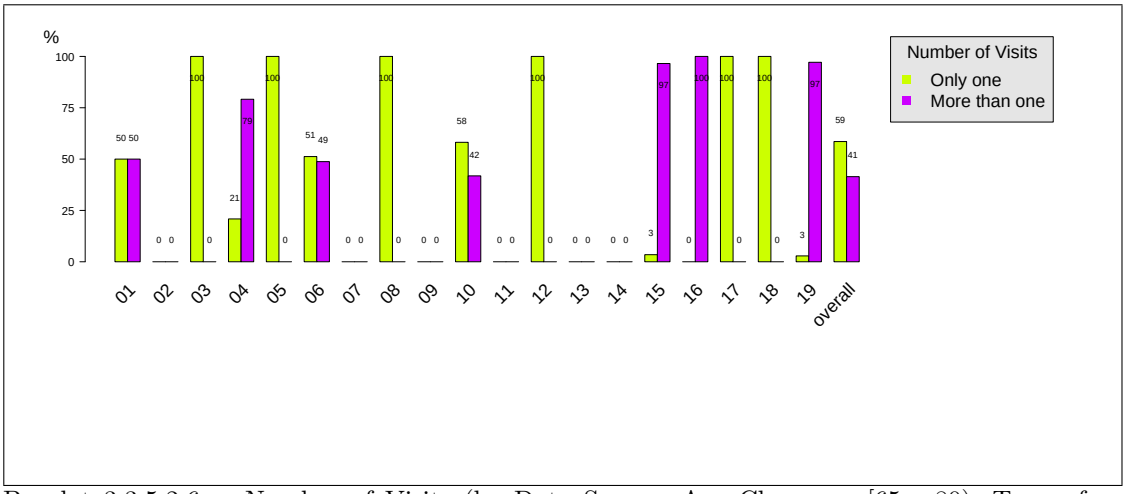
Barplot 3.3.5.2.6b - Number of Visits (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 1)



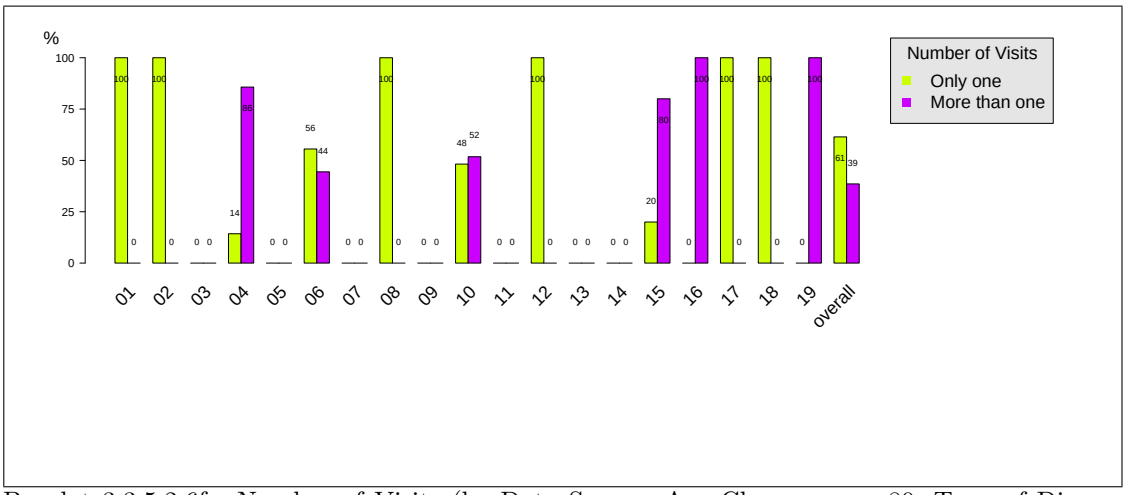
Barplot 3.3.5.2.6c - Number of Visits (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 1)



Barplot 3.3.5.2.6d - Number of Visits (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 1)



Barplot 3.3.5.2.6e - Number of Visits (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 1)

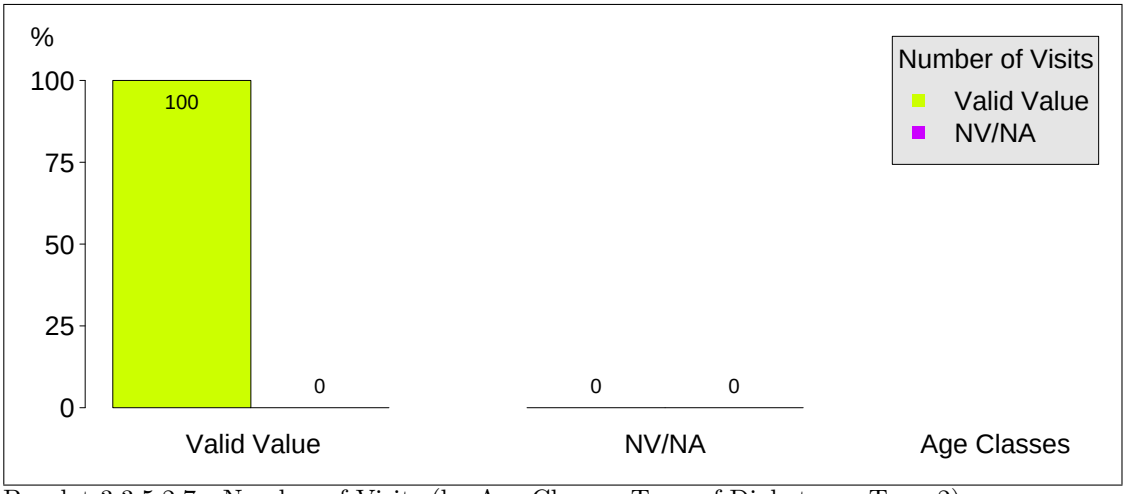


Barplot 3.3.5.2.6f - Number of Visits (by Data Source, Age Classes = >=80, Type of Diabetes=Type 1)

Number of Visits	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	175349 (100.0)	0(0.0)		175349 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	175349(100.0)	0(0.0)		175349 (100.0)

Table 3.3.5.2.7 : Number of Visits (by Age Classes, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

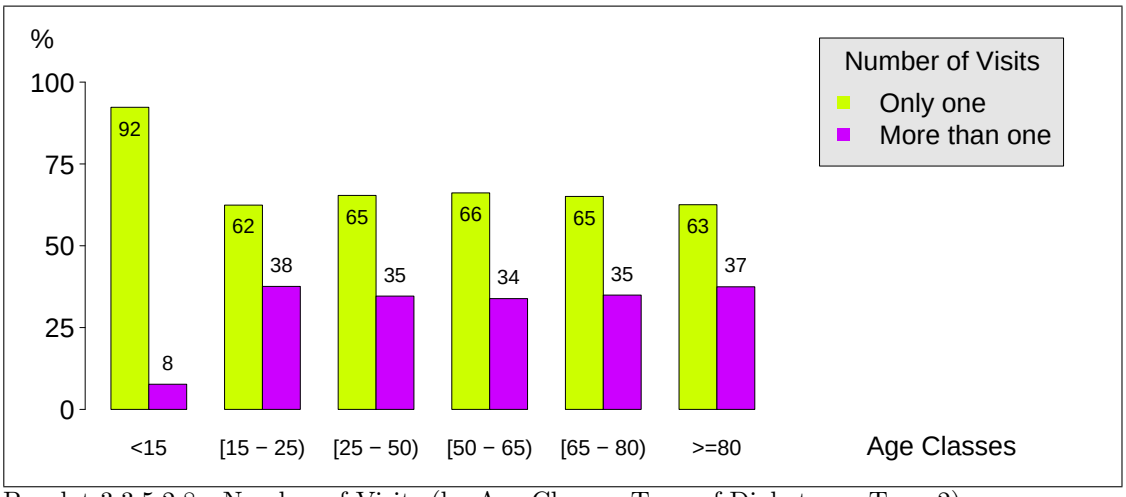


Barplot 3.3.5.2.7 - Number of Visits (by Age Classes, Type of Diabetes = Type 2)

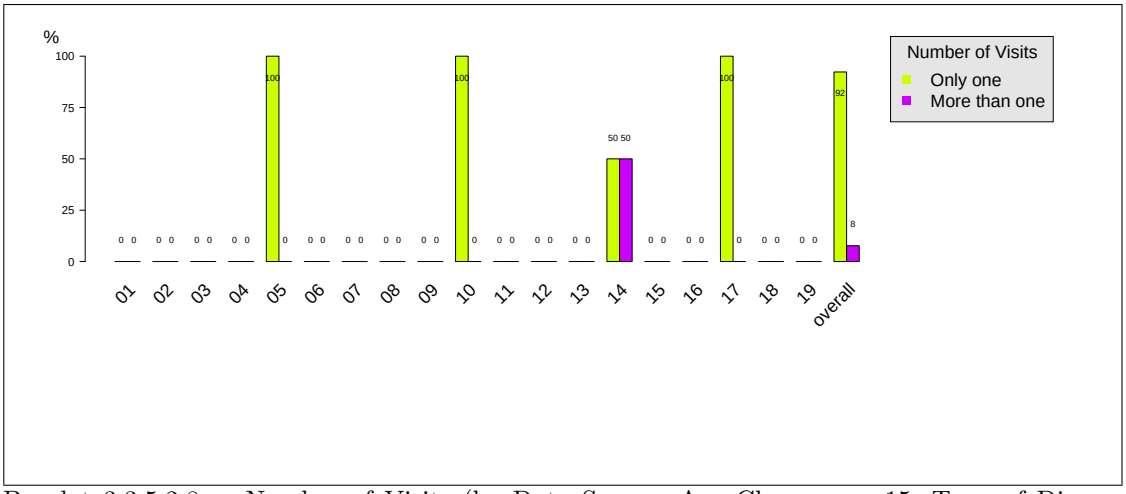
Number of Visits	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Only one	12 (92.3)	97 (61.8)	8548 (65.4)	38628 (66.1)	52734 (65.1)	14171(62.5)		114190 (65.1)
More than one	1 (7.7)	60 (38.2)	4527 (34.6)	19770 (33.9)	28312 (34.9)	8489(37.5)		61159 (34.9)
TOTAL	13(0.0)	157(0.1)	13075(7.5)	58398(33.3)	81046(46.2)	22660(12.9)		175349 (100.0)

Table 3.3.5.2.8 : Number of Visits (by Age Classes, Type of Diabetes = Type 2)

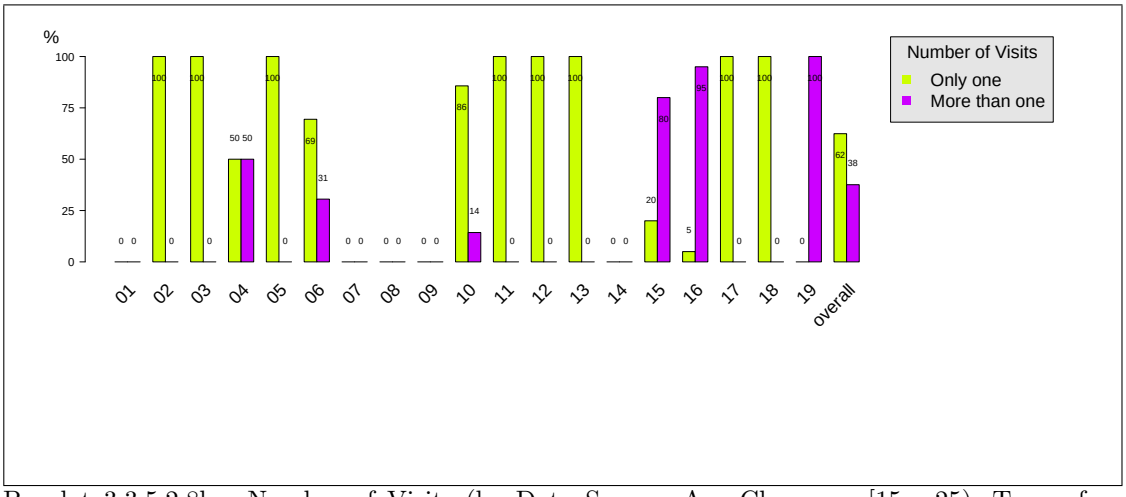
	CMH Chi-Square	p.value	df
Value	99.0866	0	5



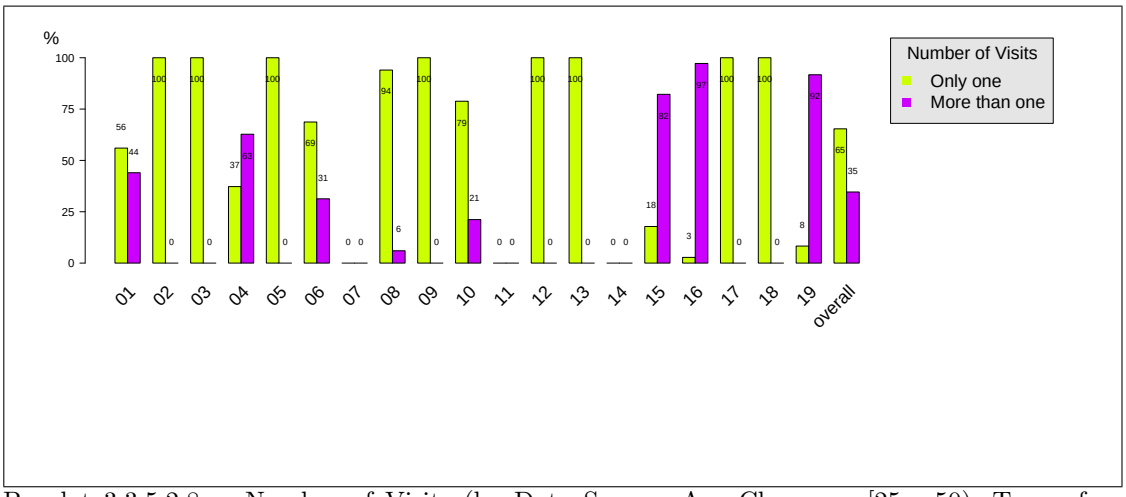
Barplot 3.3.5.2.8 - Number of Visits (by Age Classes, Type of Diabetes = Type 2)



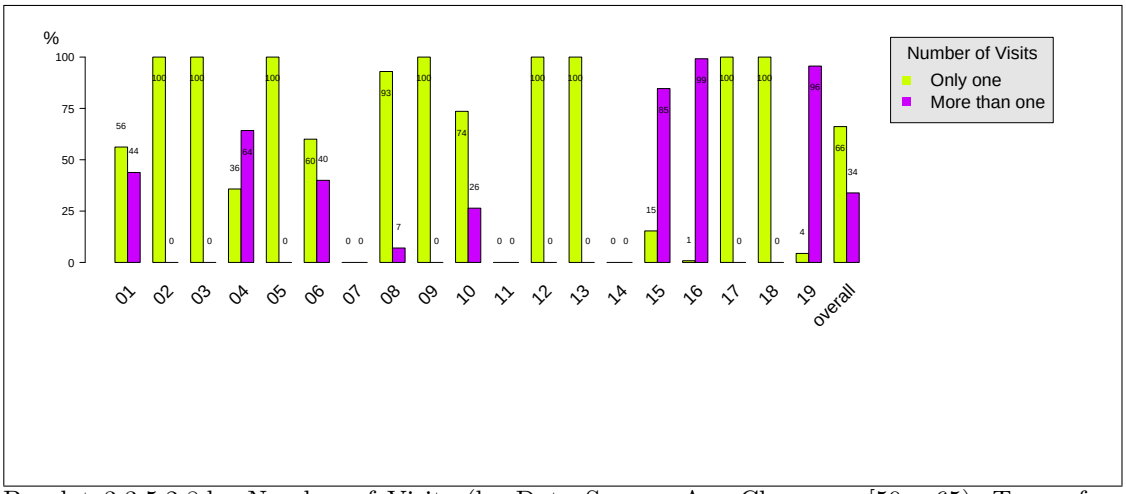
Barplot 3.3.5.2.8a - Number of Visits (by Data Source, Age Classes = <15, Type of Diabetes=Type 2)



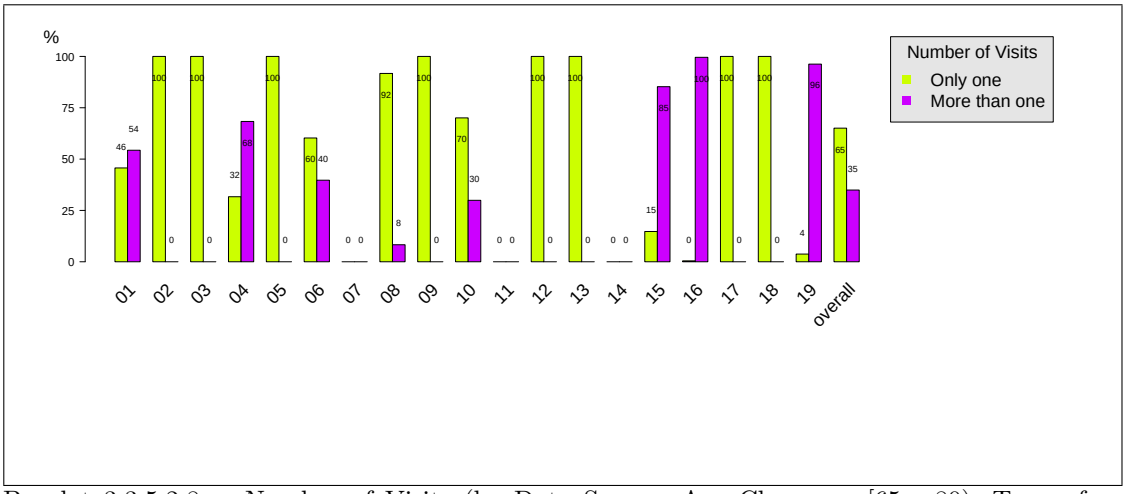
Barplot 3.3.5.2.8b - Number of Visits (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Type 2)



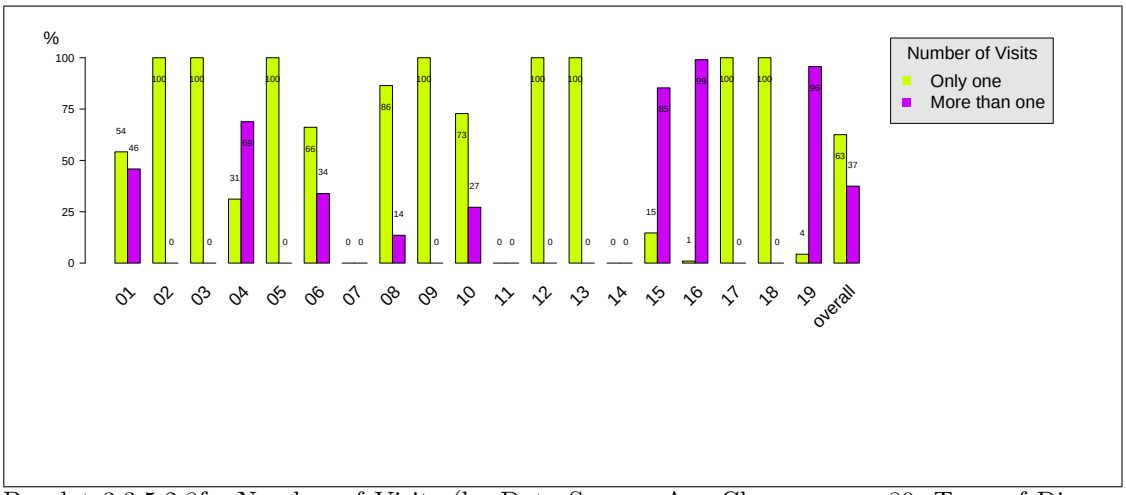
Barplot 3.3.5.2.8c - Number of Visits (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Type 2)



Barplot 3.3.5.2.8d - Number of Visits (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Type 2)



Barplot 3.3.5.2.8e - Number of Visits (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Type 2)

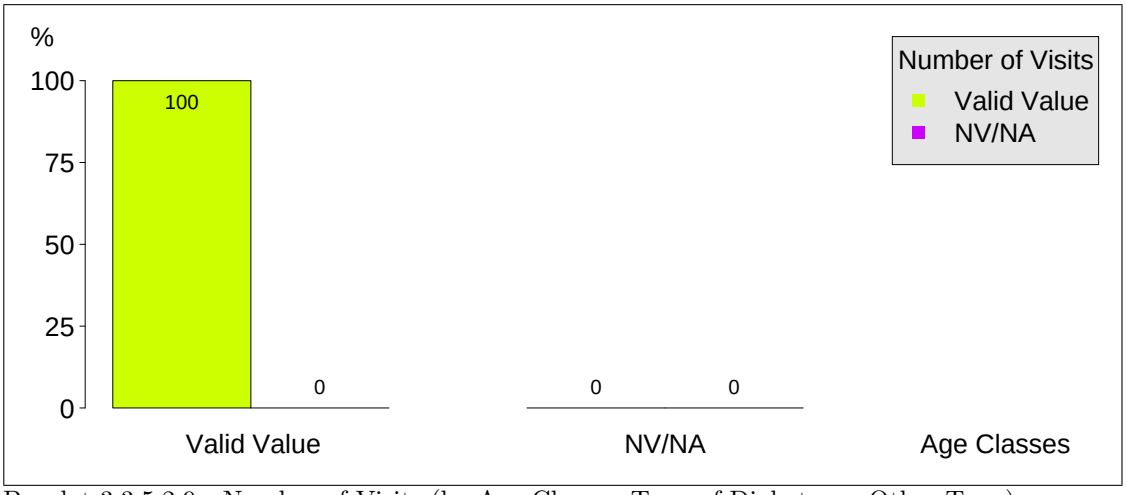


Barplot 3.3.5.2.8f - Number of Visits (by Data Source, Age Classes = >=80, Type of Diabetes=Type 2)

Number of Visits	Age Classes			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	3870 (100.0)	0(0.0)		3870 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	3870(100.0)	0(0.0)		3870 (100.0)

Table 3.3.5.2.9 : Number of Visits (by Age Classes, Type of Diabetes = Other Type)

	CMH Chi-Square
Value	Too many cells have 0 obs

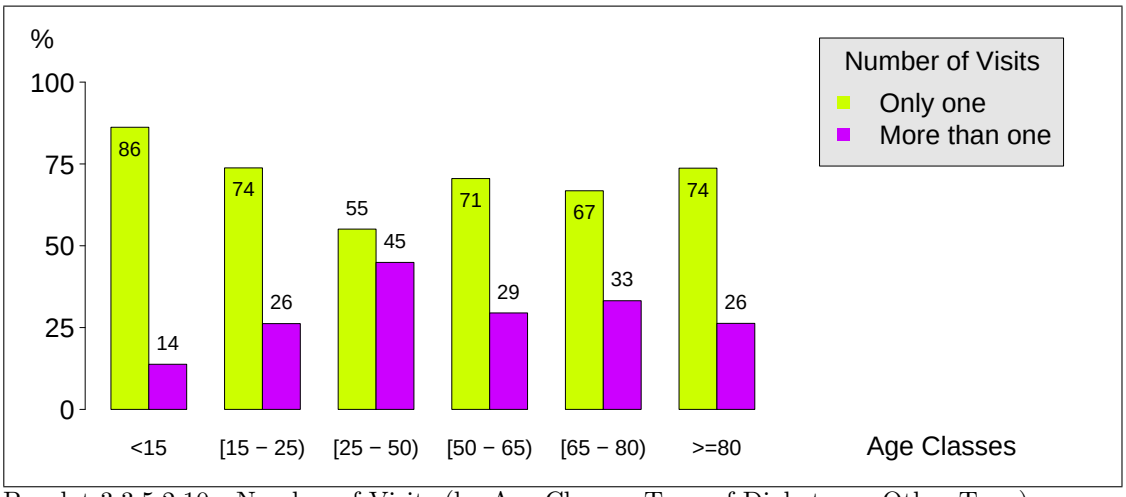


Barplot 3.3.5.2.9 - Number of Visits (by Age Classes, Type of Diabetes = Other Type)

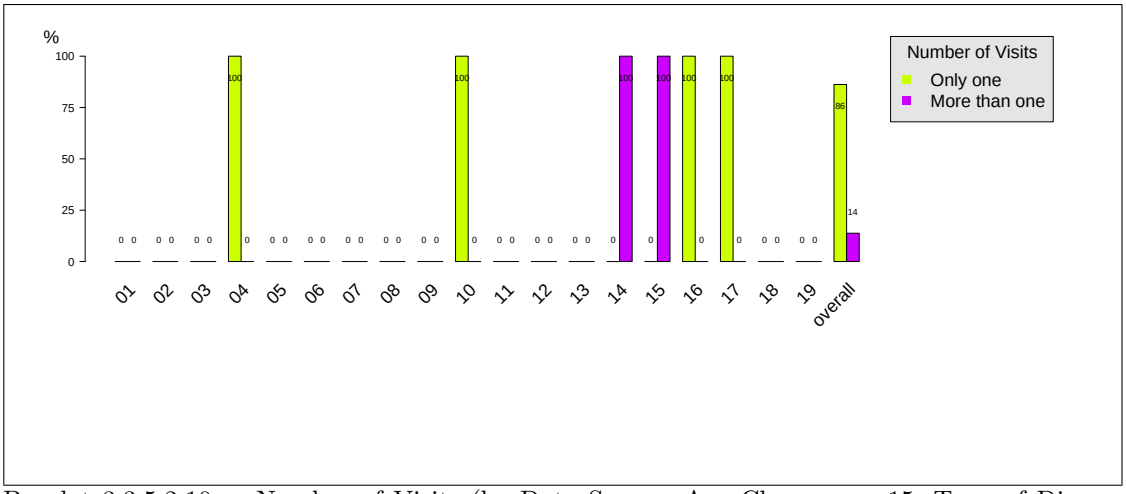
Number of Visits	Age Classes							
	<15 (%)	[15 - 25) (%)	[25 - 50) (%)	[50 - 65) (%)	[65 - 80) (%)	>=80 (%)		N (%)
Only one	25 (86.2)	76 (73.8)	795 (55.1)	773 (70.5)	646 (66.8)	171(73.7)		2486 (64.2)
More than one	4 (13.8)	27 (26.2)	648 (44.9)	323 (29.5)	321 (33.2)	61(26.3)		1384 (35.8)
TOTAL	29(0.7)	103(2.7)	1443(37.3)	1096(28.3)	967(25.0)	232(6.0)		3870 (100.0)

Table 3.3.5.2.10 : Number of Visits (by Age Classes, Type of Diabetes = Other Type)

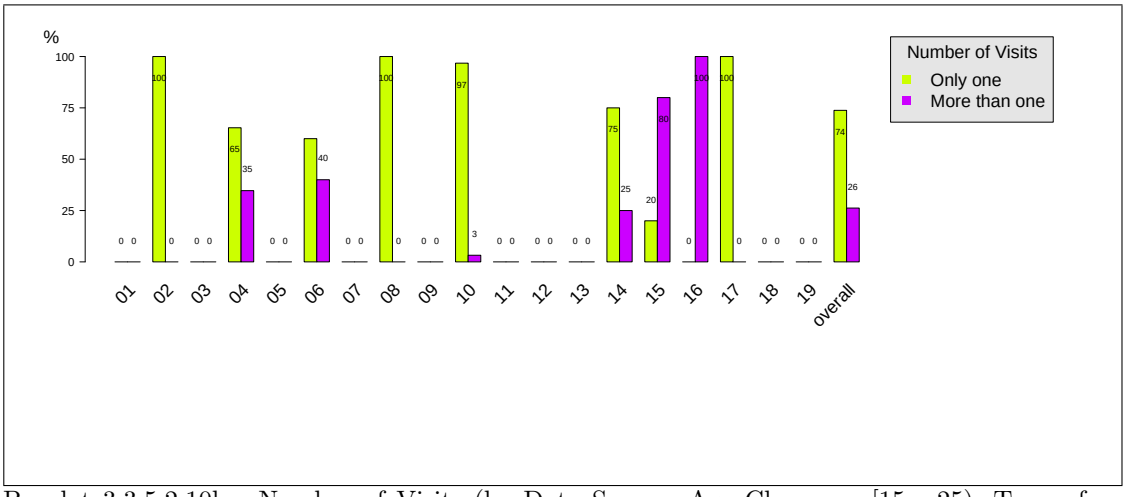
	CMH Chi-Square	p.value	df
Value	93.4153	0	5



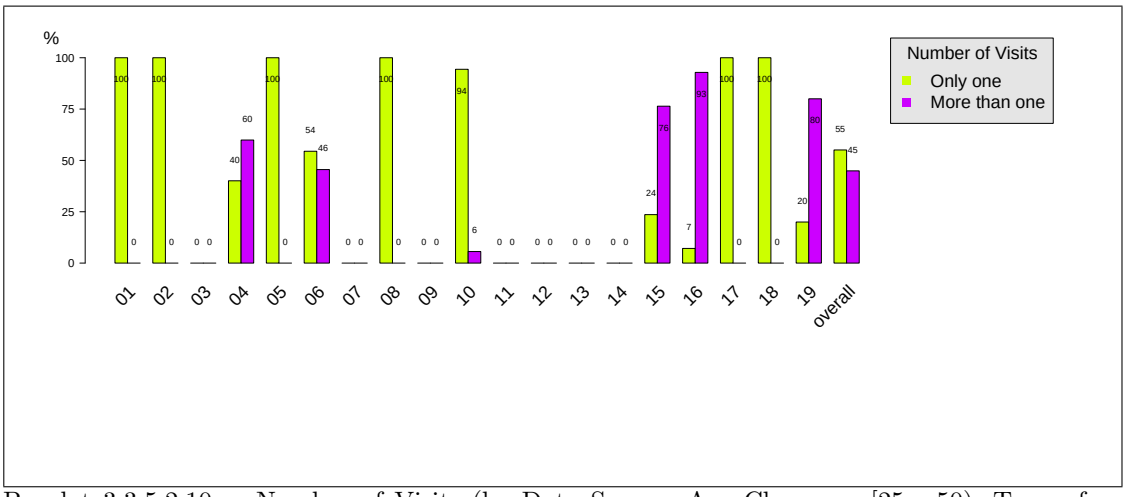
Barplot 3.3.5.2.10 - Number of Visits (by Age Classes, Type of Diabetes = Other Type)



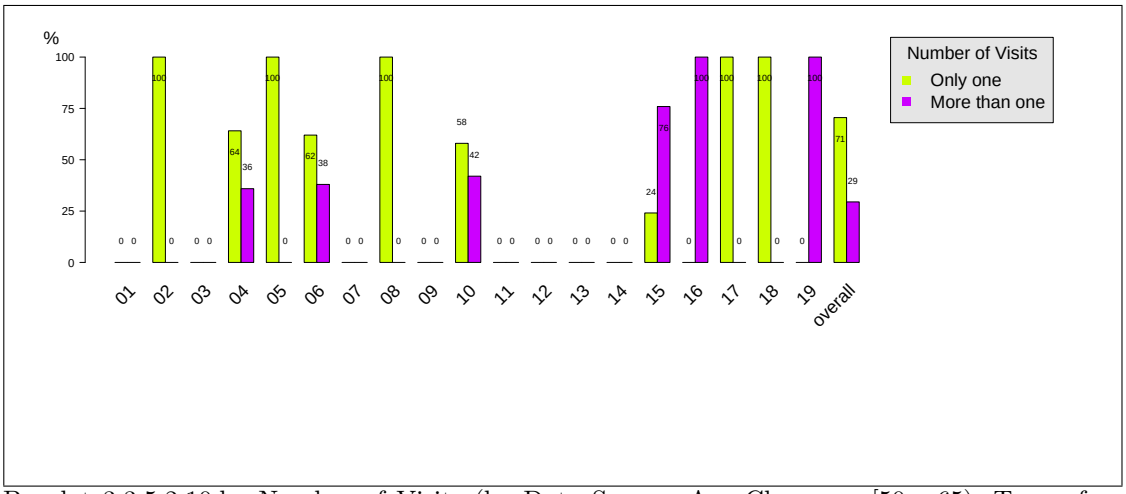
Barplot 3.3.5.2.10a - Number of Visits (by Data Source, Age Classes = <15, Type of Diabetes=Other Type)



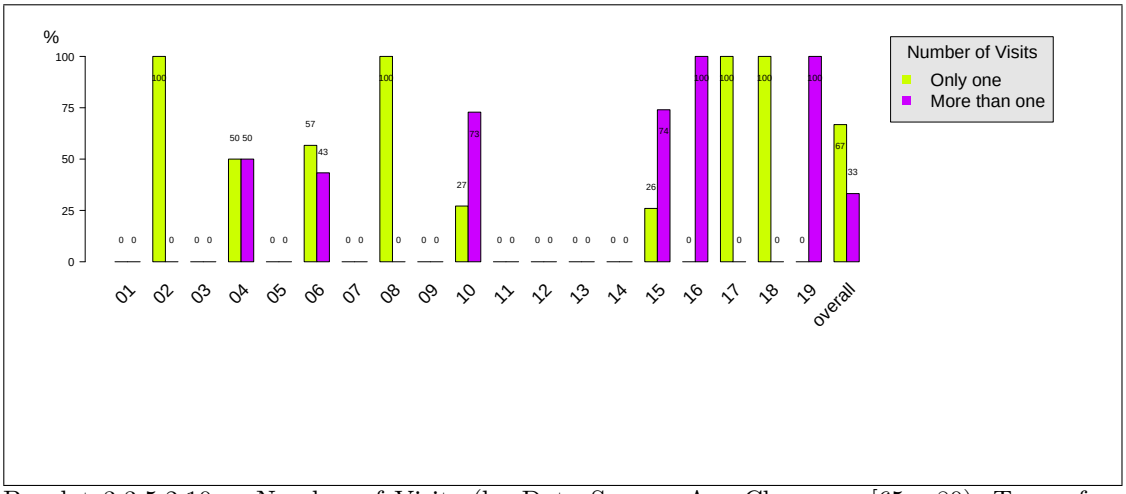
Barplot 3.3.5.2.10b - Number of Visits (by Data Source, Age Classes = [15 - 25), Type of Diabetes=Other Type)



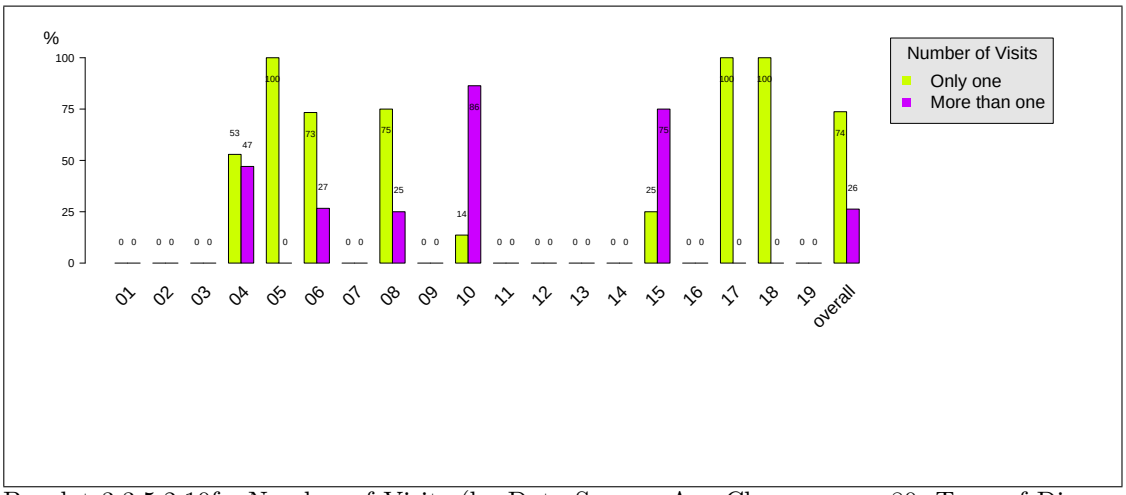
Barplot 3.3.5.2.10c - Number of Visits (by Data Source, Age Classes = [25 - 50), Type of Diabetes=Other Type)



Barplot 3.3.5.2.10d - Number of Visits (by Data Source, Age Classes = [50 - 65), Type of Diabetes=Other Type)



Barplot 3.3.5.2.10e - Number of Visits (by Data Source, Age Classes = [65 - 80), Type of Diabetes=Other Type)



Barplot 3.3.5.2.10f - Number of Visits (by Data Source, Age Classes = >=80, Type of Diabetes=Other Type)

Chapter 4

Population

4.1 Vital Statistics

4.1.1 Total population

Age	Males (N)	Females (N)	Total (N)
<15	4780880	4536284	9317164
[15 - 25)	3651974	3504128	7156102
[25 - 35)	4370178	4254566	8624744
[35 - 45)	4714077	4605386	9319463
[45 - 55)	4338225	4399379	8737604
[55 - 65)	3553163	3765209	7318372
[65 - 75)	2564223	3066772	5630995
[75 - 85)	1462058	2274369	3736427
>=85	373028	915818	1288846
Overall	29807806	31321911	61129717

4.1.2 Life expectancy

Age	Males (years)	Females (years)
<15	77	84
[15 - 25)	66	73
[25 - 35)	55	62
[35 - 45)	44	51
[45 - 55)	33	40
[55 - 65)	22	30
[65 - 75)	12	19
[75 - 85)	2	9

4.1.3 Mortality

Age	Males (N)	Females (N)	Total (N)
<15	5388	11189	16577
[15 - 25)	2242	938	3180
[25 - 35)	3805	1418	5223
[35 - 45)	7021	3649	10670
[45 - 55)	18691	10122	28813
[55 - 65)	37447	20808	58255
[65 - 75)	66789	43725	110514
[75 - 85)	109017	106660	215677
>=85	82075	143556	225631
Overall	332475	342065	674540

Chapter 5

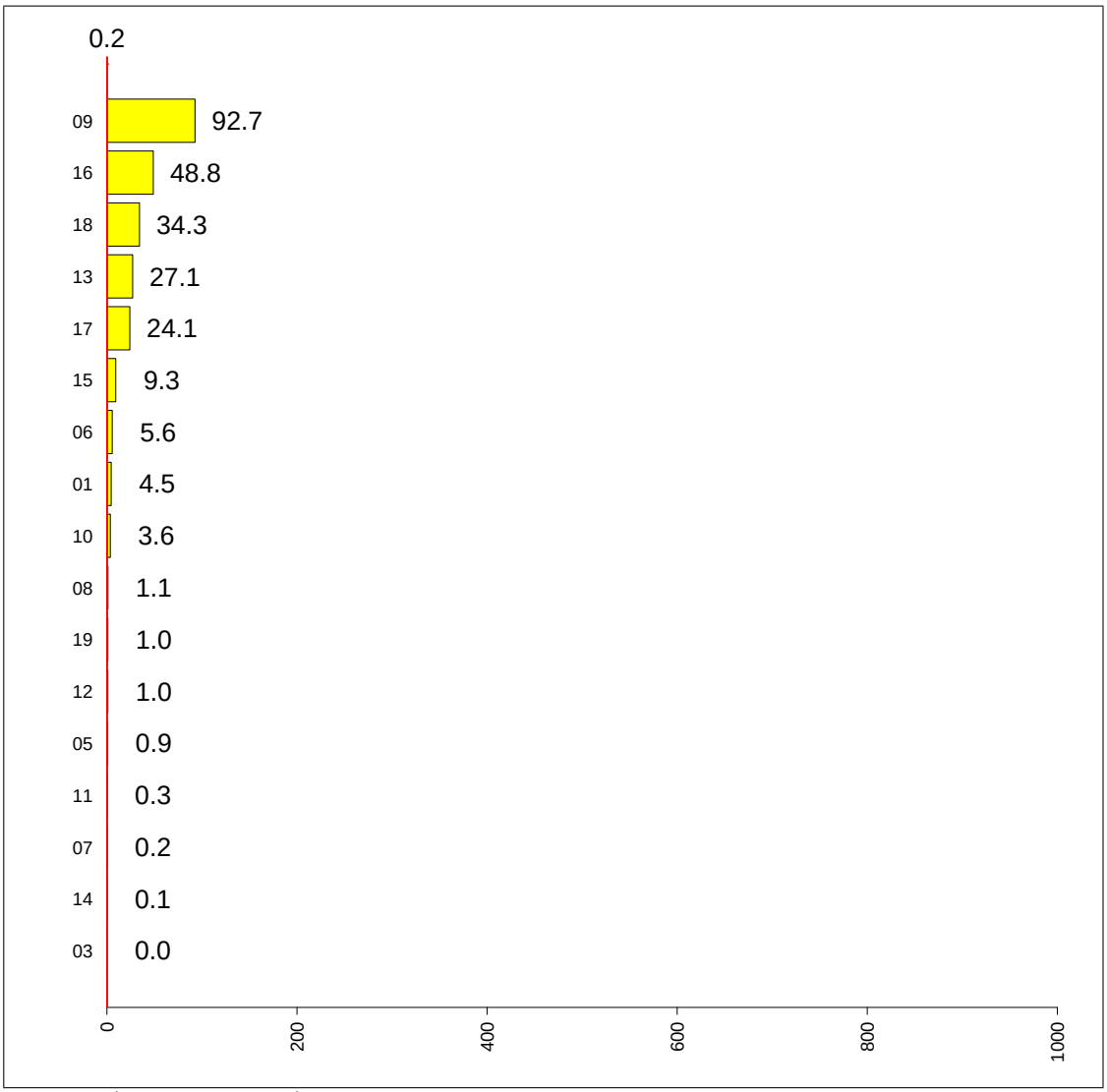
Risk adjusted indicators

5.1 Epidemiology

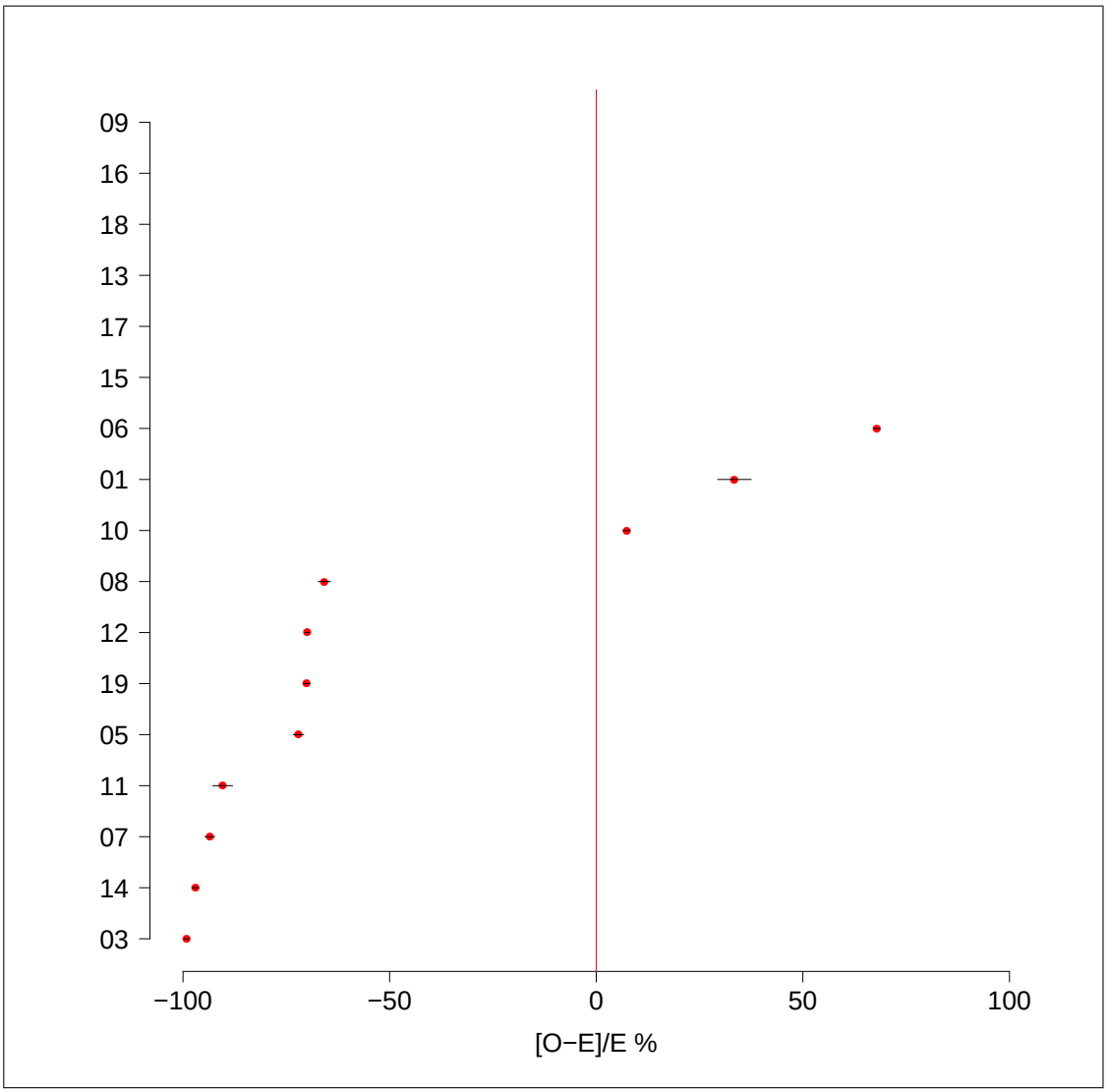
5.1.1 Prevalence of diabetes mellitus per 1,000

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	09	1306	47	14209	91.9	92.7	(92.2; 93.1)	2678.7	(2664.2;2693.2)
2	16	19635	1343	402641	48.8	48.8	(48.7; 48.8)	1362.0	(1359.3;1364.7)
3	18	7718	751	225136	34.3	34.3	(34.2; 34.4)	927.7	(924.1; 931.2)
4	13	4884	600	180000	27.1	27.1	(27.0; 27.3)	714.0	(710.0; 718.0)
5	17	53764	7436	2229641	24.1	24.1	(24.1; 24.2)	623.0	(621.9; 624.1)
6	15	4661	1667	500002	9.3	9.3	(9.2; 9.4)	179.6	(177.2; 182.0)
7	06	24628	14669	4398593	5.6	5.6	(5.6; 5.6)	67.9	(67.1; 68.7)
8	01	798	598	179198	4.5	4.5	(4.3; 4.6)	33.4	(29.4; 37.5)
9	10	14369	13382	4012675	3.6	3.6	(3.6; 3.6)	7.4	(6.5; 8.2)
10	08	1376	4026	1207479	1.1	1.1	(1.1; 1.2)	-65.8	(-67.3; -64.3)
11	12	10663	35436	10625750	1.0	1.0	(1.0; 1.0)	-69.9	(-70.5; -69.4)
12	19	4909	16409	4920305	1.0	1.0	(1.0; 1.0)	-70.1	(-70.8; -69.3)
13	05	1788	6398	1918494	0.9	0.9	(0.9; 1.0)	-72.1	(-73.3; -70.8)
14	11	161	1674	502066	0.3	0.3	(0.2; 0.4)	-90.4	(-92.8; -88.0)
15	07	440	6808	2041335	0.2	0.2	(0.2; 0.3)	-93.5	(-94.7; -92.3)
16	14	469	15493	4645665	0.1	0.1	(0.1; 0.1)	-97.0	(-97.8; -96.2)
17	03	222	25053	7512381	0.0	0.0	(0.0; 0.1)	-99.1	(-99.8; -98.5)
	T	151791		45515570	3.3				

Table 5.1.1.1 - Standardized Estimates: 5.1.1 Prevalence of diabetes mellitus per 1,000



Barplots (Adjusted Rates): 5.1.1.1 5.1.1 Prevalence of diabetes mellitus per 1,000



Forest plots 5.1.1.1 5.1.1 Prevalence of diabetes mellitus per 1,000 -

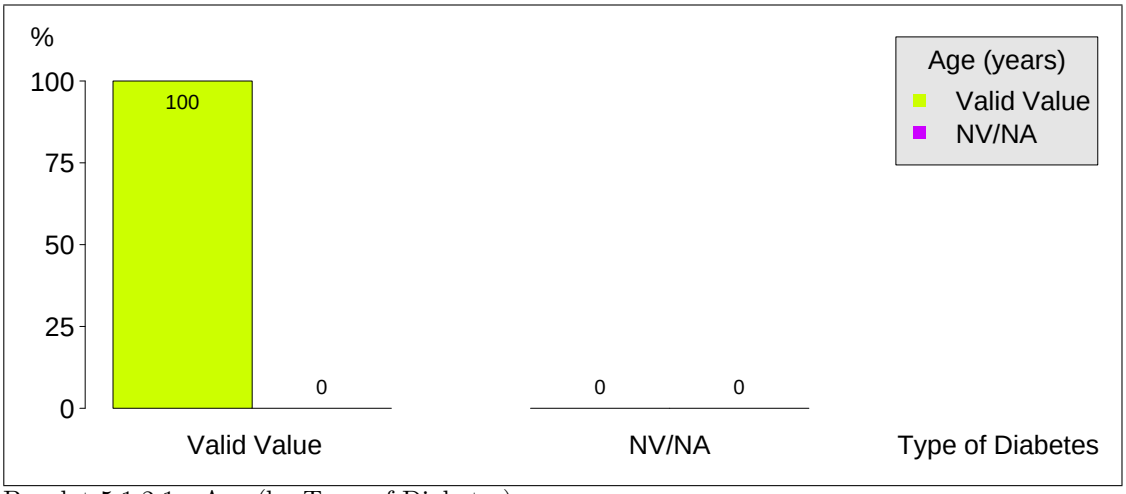
Centre	Type of Diabetes	Obs	Population	Crude Rate
	1	41459	31228294	1.3
	T	41459	31228294	1.3

5.1.2 Age at diagnosis by 10 year age bands

Age	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	193250 (100.0)	0(0.0)		193250 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	193250(100.0)	0(0.0)		193250 (100.0)

Table 5.1.2.1 : Age (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

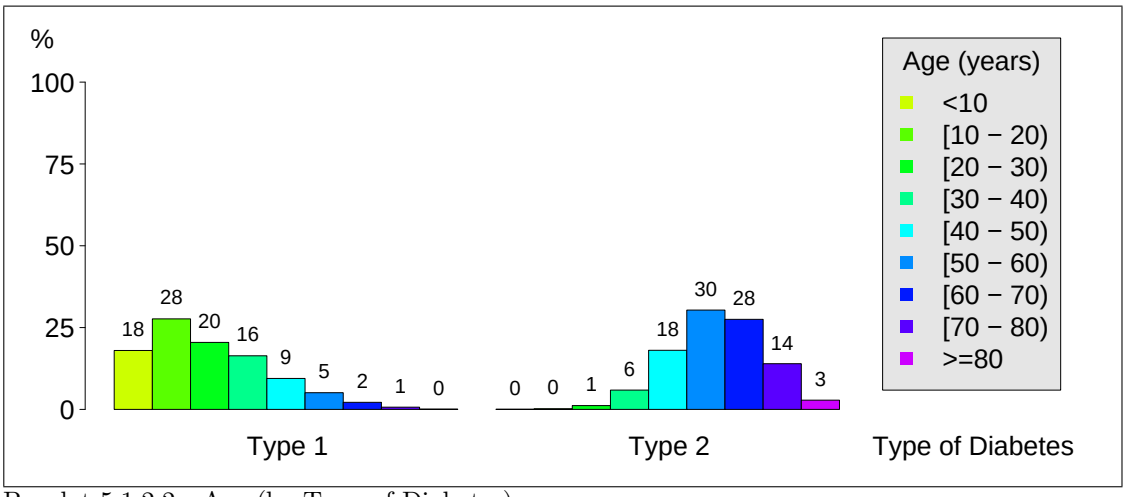


Barplot 5.1.2.1 - Age (by Type of Diabetes)

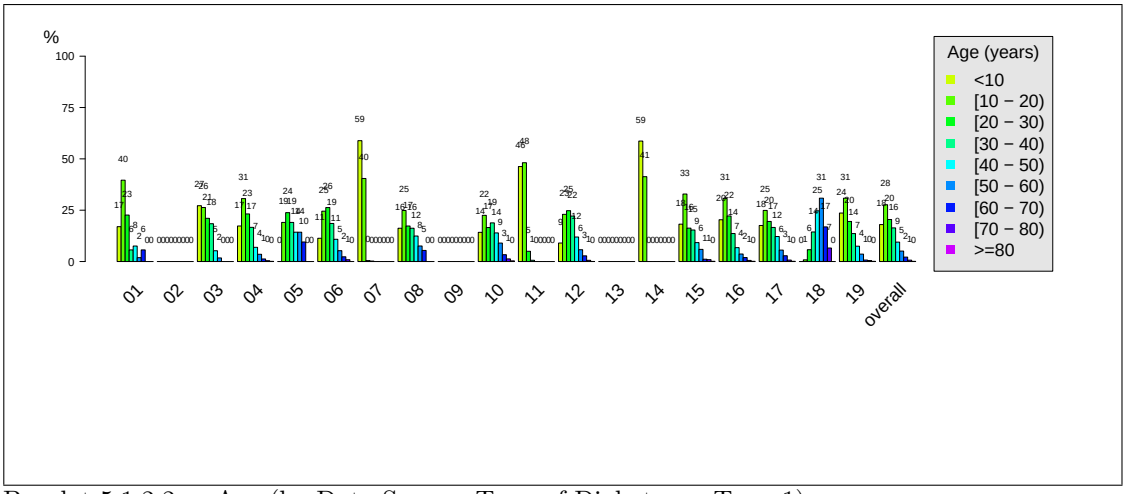
Age	Type 1 (%)	Type 2 (%)		N (%)
<10	3710 (18.0)	88(0.1)		3798 (2.0)
[10 - 20)	5701 (27.7)	336(0.2)		6037 (3.1)
[20 - 30)	4219 (20.5)	1995(1.2)		6214 (3.2)
[30 - 40)	3376 (16.4)	10182(5.9)		13558 (7.0)
[40 - 50)	1950 (9.5)	31173(18.1)		33123 (17.1)
[50 - 60)	1051 (5.1)	52388(30.3)		53439 (27.7)
[60 - 70)	446 (2.2)	47502(27.5)		47948 (24.8)
[70 - 80)	141 (0.7)	24101(14.0)		24242 (12.5)
>=80	19 (0.1)	4872(2.8)		4891 (2.5)
TOTAL	20613(10.7)	172637(89.3)		193250 (100.0)

Table 5.1.2.2 : Age (by Type of Diabetes)

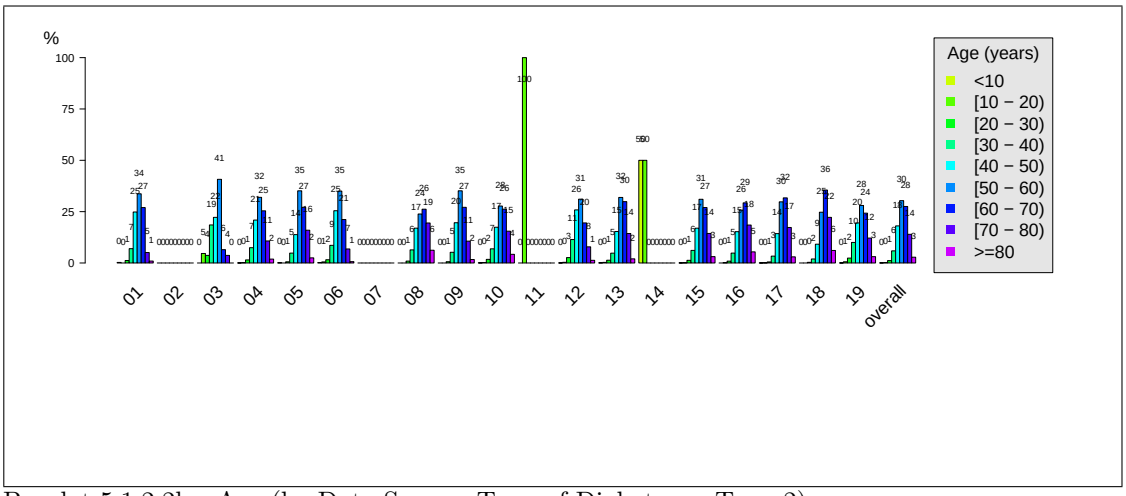
	CMH Chi-Square	p.value	df
Value	111816.2981	0	8



Barplot 5.1.2.2 - Age (by Type of Diabetes)



Barplot 5.1.2.2a - Age (by Data Source, Type of Diabetes = Type 1)

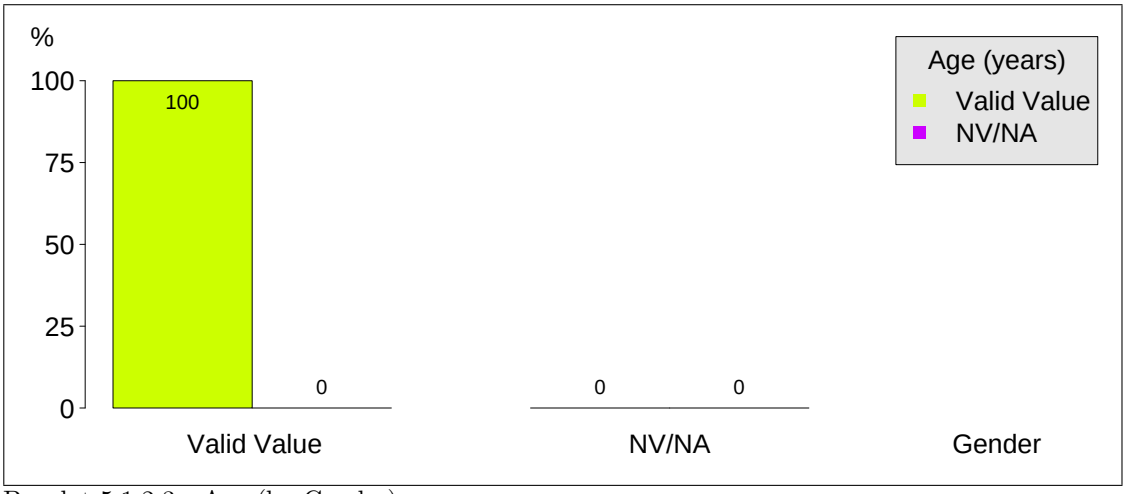


Barplot 5.1.2.2b - Age (by Data Source, Type of Diabetes = Type 2)

Age	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	193250 (100.0)	0(0.0)		193250 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	193250(100.0)	0(0.0)		193250 (100.0)

Table 5.1.2.3 : Age (by Gender)

	CMH Chi-Square
Value	Too many cells have 0 obs

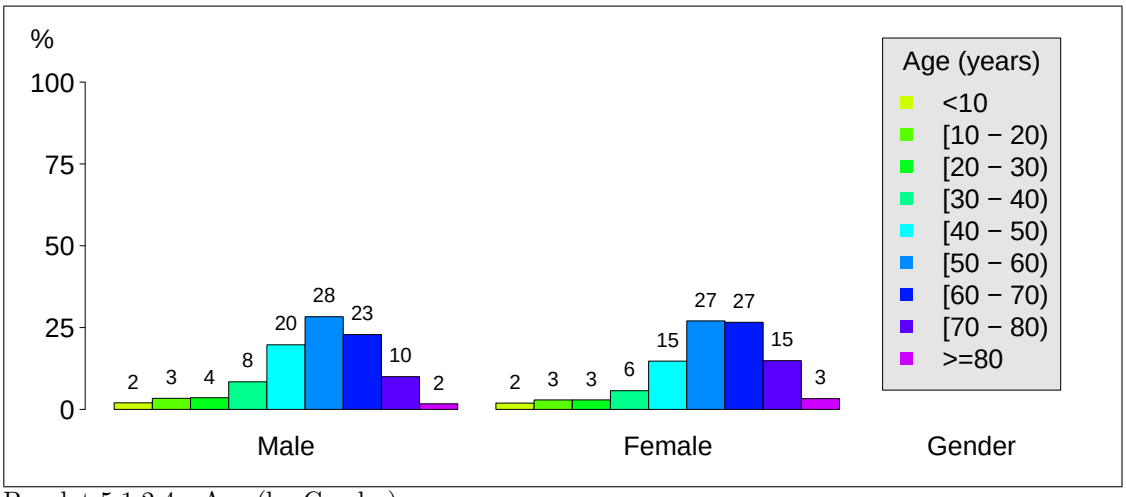


Barplot 5.1.2.3 - Age (by Gender)

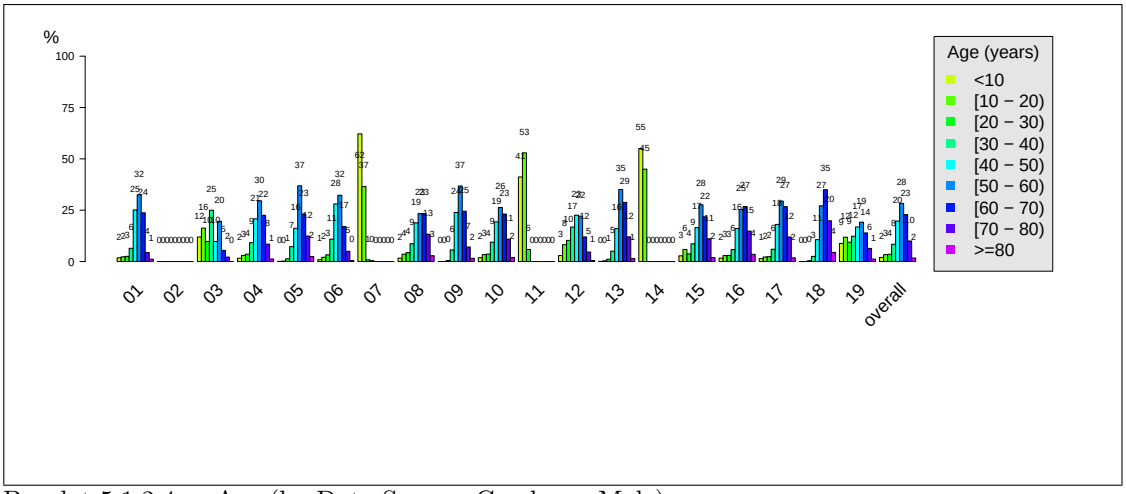
Age	Male (%)	Female (%)		N (%)
<10	1866 (2.0)	1932(1.9)		3798 (2.0)
[10 - 20)	3135 (3.4)	2902(2.9)		6037 (3.1)
[20 - 30)	3303 (3.6)	2911(2.9)		6214 (3.2)
[30 - 40)	7822 (8.4)	5736(5.7)		13558 (7.0)
[40 - 50)	18294 (19.7)	14829(14.8)		33123 (17.1)
[50 - 60)	26261 (28.3)	27178(27.0)		53439 (27.7)
[60 - 70)	21195 (22.9)	26753(26.6)		47948 (24.8)
[70 - 80)	9274 (10.0)	14968(14.9)		24242 (12.5)
>=80	1583 (1.7)	3308(3.3)		4891 (2.5)
TOTAL	92733(48.0)	100517(52.0)		193250 (100.0)

Table 5.1.2.4 : Age (by Gender)

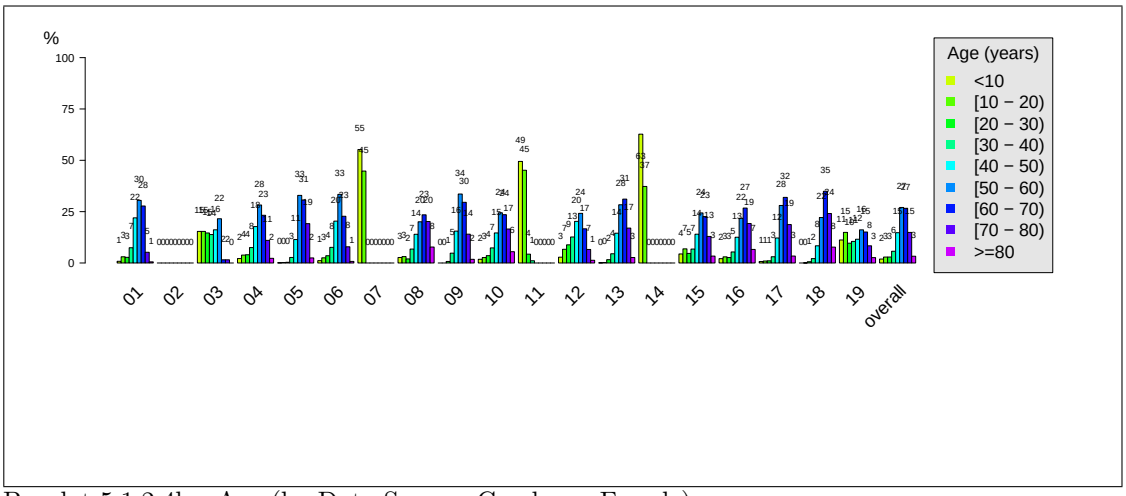
	CMH Chi-Square	p.value	df
Value	3015.4536	0	8



Barplot 5.1.2.4 - Age (by Gender)



Barplot 5.1.2.4a - Age (by Data Source, Gender = Male)

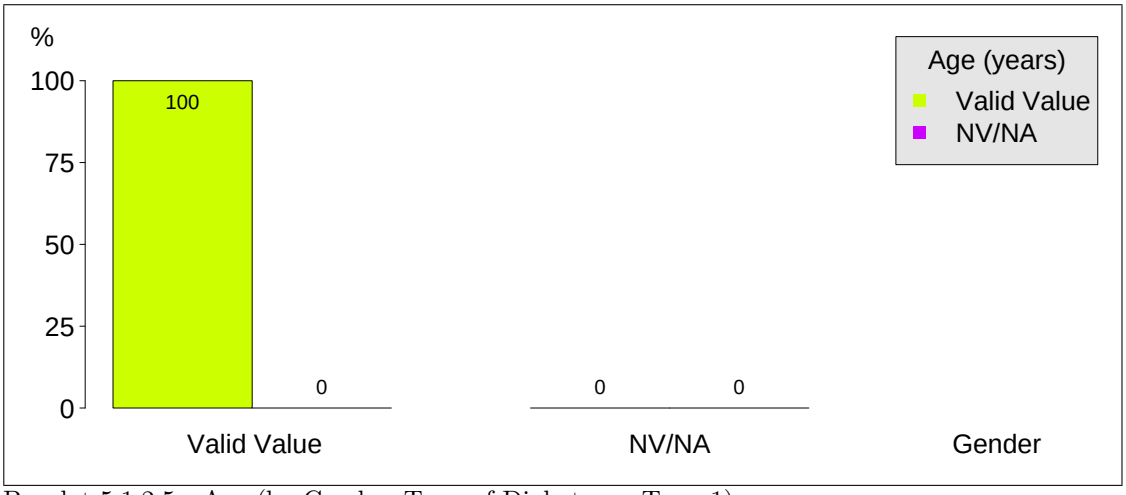


Barplot 5.1.2.4b - Age (by Data Source, Gender = Female)

Age	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	20613 (100.0)	0(0.0)		20613 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	20613(100.0)	0(0.0)		20613 (100.0)

Table 5.1.2.5 : Age (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

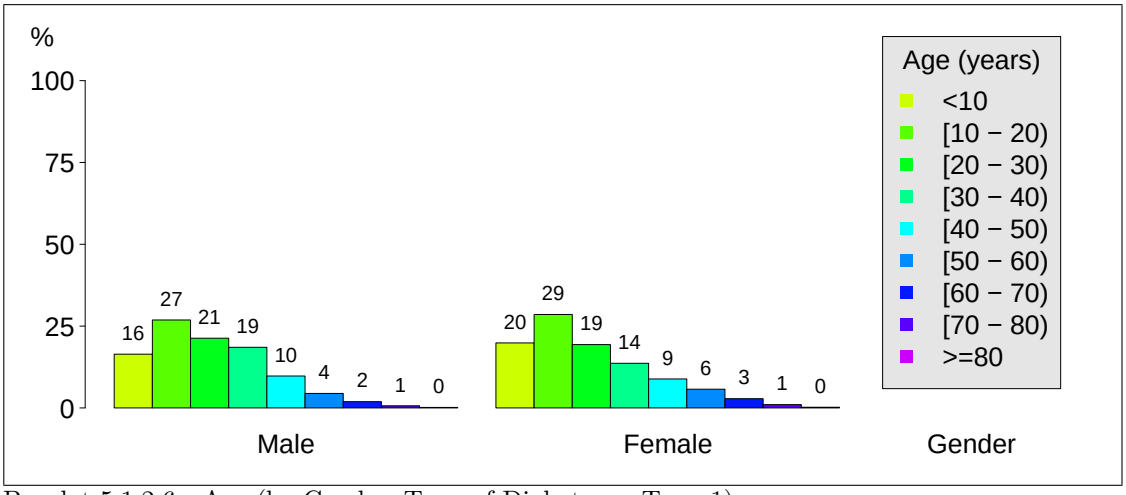


Barplot 5.1.2.5 - Age (by Gender, Type of Diabetes = Type 1)

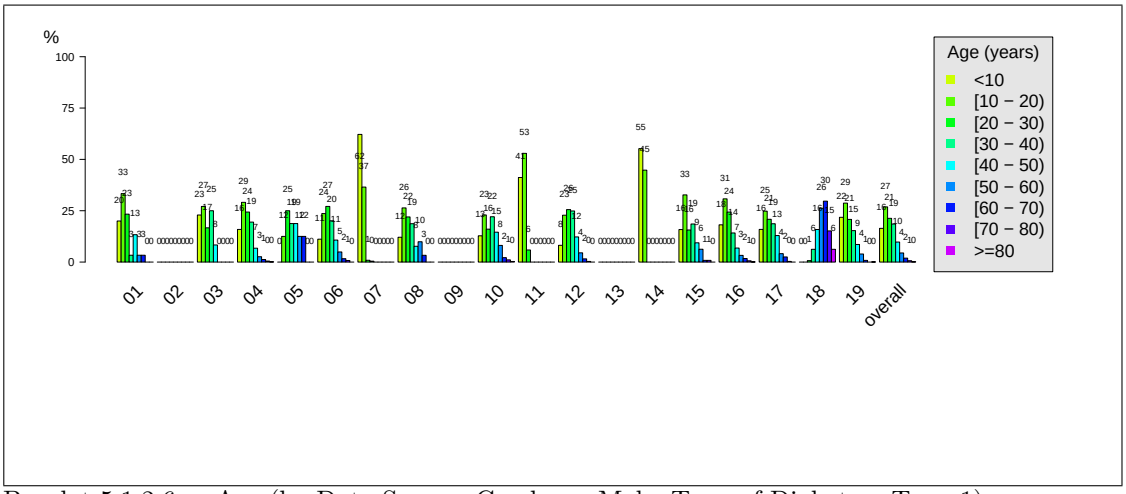
Age	Gender			
	Male (%)	Female (%)		N (%)
<10	1829 (16.4)	1881(19.9)		3710 (18.0)
[10 - 20)	2995 (26.9)	2706(28.6)		5701 (27.7)
[20 - 30)	2382 (21.4)	1837(19.4)		4219 (20.5)
[30 - 40)	2078 (18.7)	1298(13.7)		3376 (16.4)
[40 - 50)	1102 (9.9)	848(9.0)		1950 (9.5)
[50 - 60)	498 (4.5)	553(5.8)		1051 (5.1)
[60 - 70)	192 (1.7)	254(2.7)		446 (2.2)
[70 - 80)	59 (0.5)	82(0.9)		141 (0.7)
>=80	6 (0.1)	13(0.1)		19 (0.1)
TOTAL	11141(54.0)	9472(46.0)		20613 (100.0)

Table 5.1.2.6 : Age (by Gender, Type of Diabetes = Type 1)

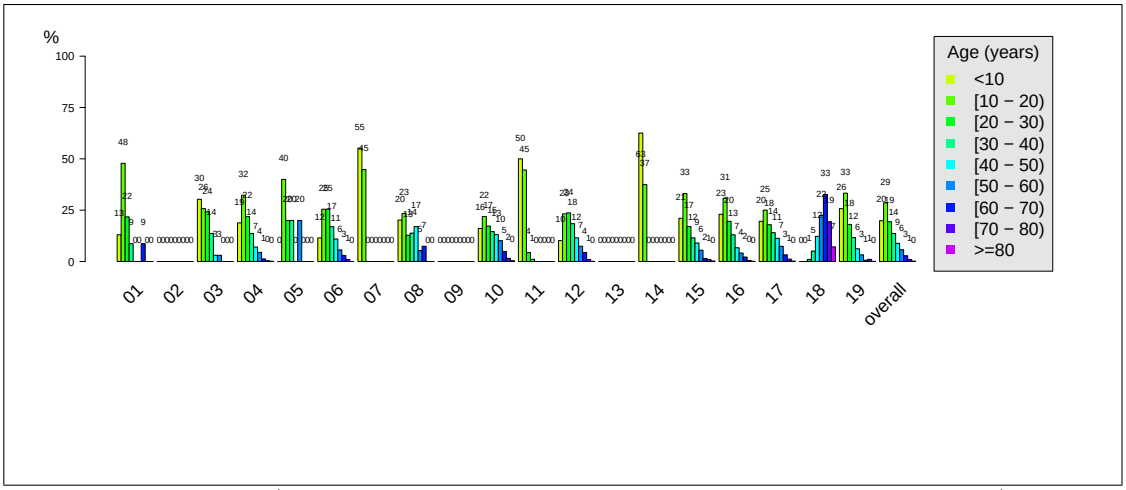
	CMH Chi-Square	p.value	df
Value	182.9704	0	8



Barplot 5.1.2.6 - Age (by Gender, Type of Diabetes = Type 1)



Barplot 5.1.2.6a - Age (by Data Source, Gender = Male, Type of Diabetes=Type 1)

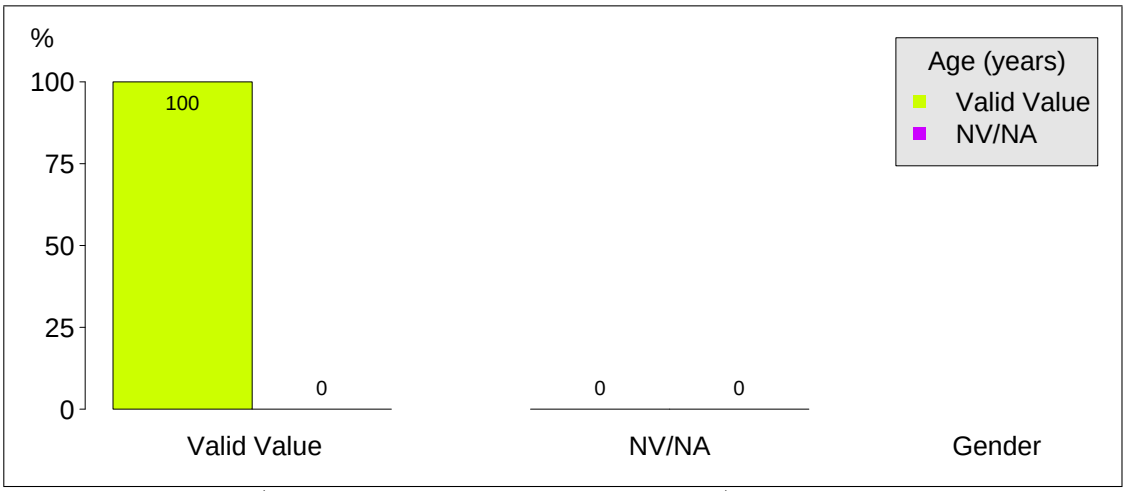


Barplot 5.1.2.6b - Age (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Age	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	172637 (100.0)	0(0.0)		172637 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	172637(100.0)	0(0.0)		172637 (100.0)

Table 5.1.2.7 : Age (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

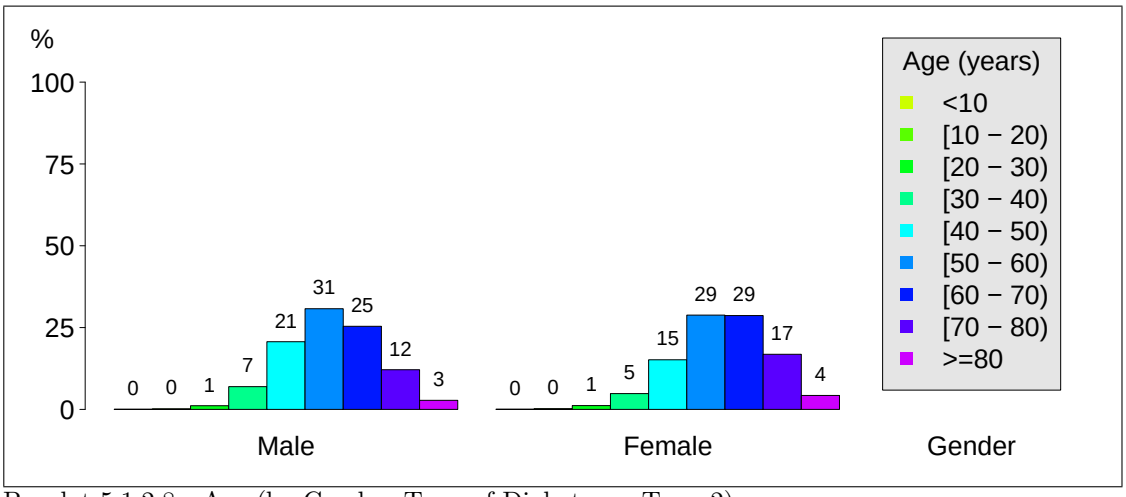


Barplot 5.1.2.7 - Age (by Gender, Type of Diabetes = Type 2)

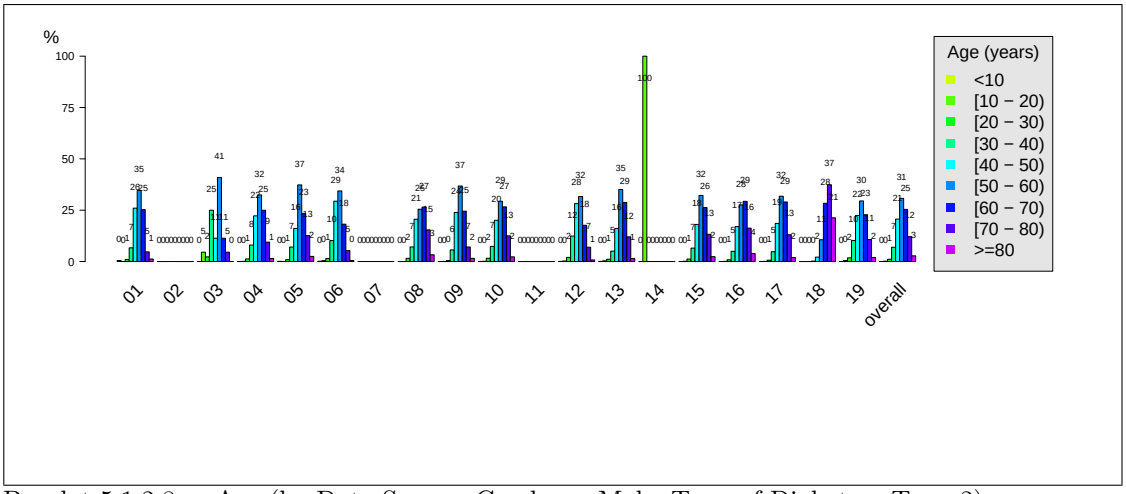
Age	Gender			
	Male (%)	Female (%)		N (%)
<10	37 (0.0)	51(0.1)		88 (0.1)
[10 - 20)	140 (0.2)	196(0.2)		336 (0.2)
[20 - 30)	921 (1.1)	1074(1.2)		1995 (1.2)
[30 - 40)	5744 (7.0)	4438(4.9)		10182 (5.9)
[40 - 50)	17192 (21.1)	13981(15.4)		31173 (18.1)
[50 - 60)	25763 (31.6)	26625(29.2)		52388 (30.3)
[60 - 70)	21003 (25.7)	26499(29.1)		47502 (27.5)
[70 - 80)	9215 (11.3)	14886(16.4)		24101 (14.0)
>=80	1577 (1.9)	3295(3.6)		4872 (2.8)
TOTAL	81592(47.3)	91045(52.7)		172637 (100.0)

Table 5.1.2.8 : Age (by Gender, Type of Diabetes = Type 2)

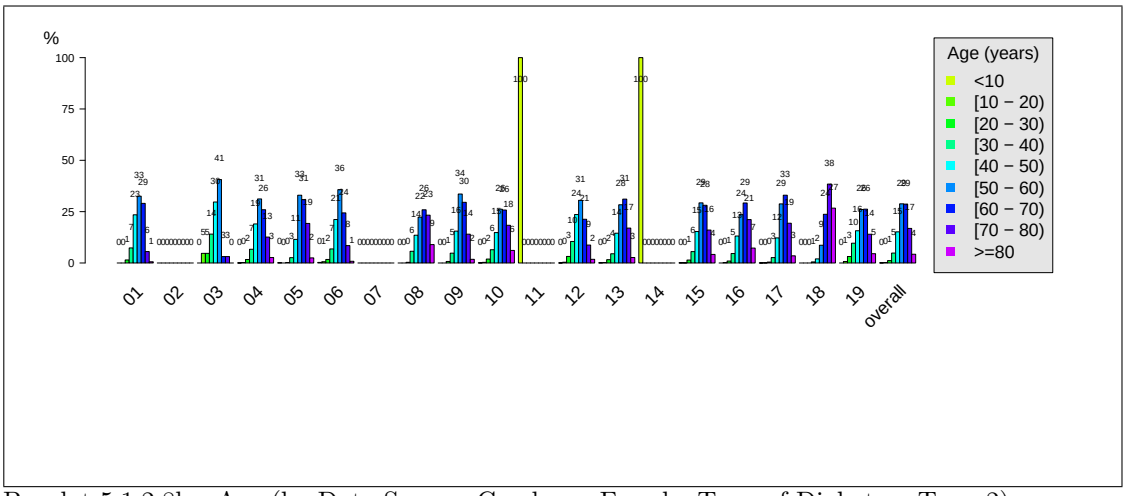
	CMH Chi-Square	p.value	df
Value	2602.0301	0	8



Barplot 5.1.2.8 - Age (by Gender, Type of Diabetes = Type 2)



Barplot 5.1.2.8a - Age (by Data Source, Gender = Male, Type of Diabetes=Type 2)



Barplot 5.1.2.8b - Age (by Data Source, Gender = Female, Type of Diabetes=Type 2)

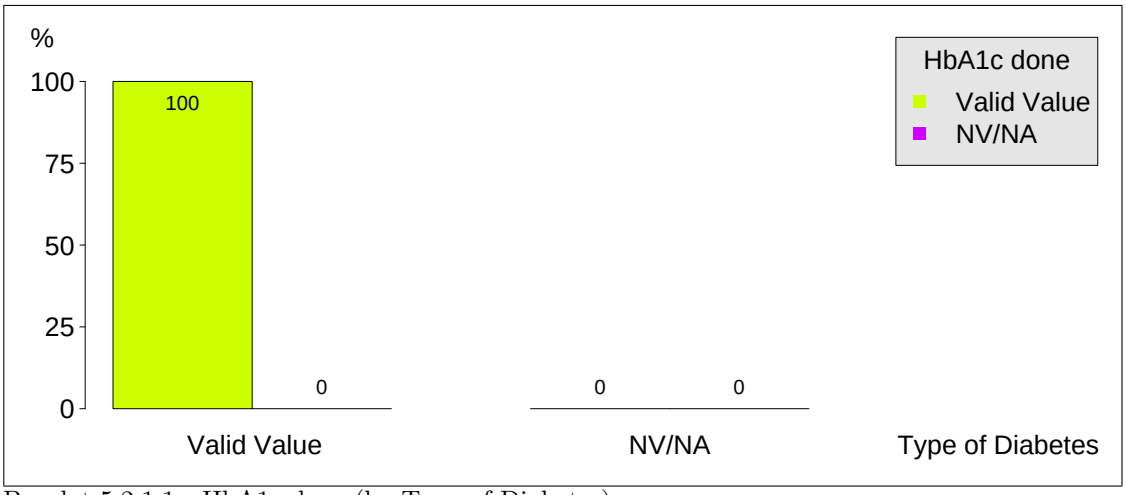
5.2 Process quality

5.2.1 Percentage of Adults w 1+ HbA1c tests in 12 mts

HbA1c done	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	191443 (100.0)	0(0.0)		191443 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	191443(100.0)	0(0.0)		191443 (100.0)

Table 5.2.1.1 : HbA1c done (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

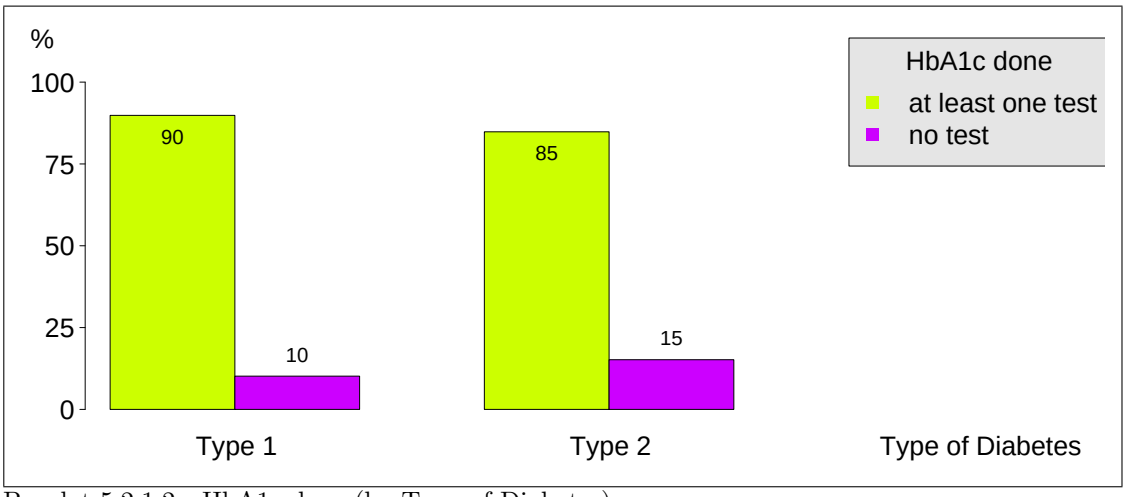


Barplot 5.2.1.1 - HbA1c done (by Type of Diabetes)

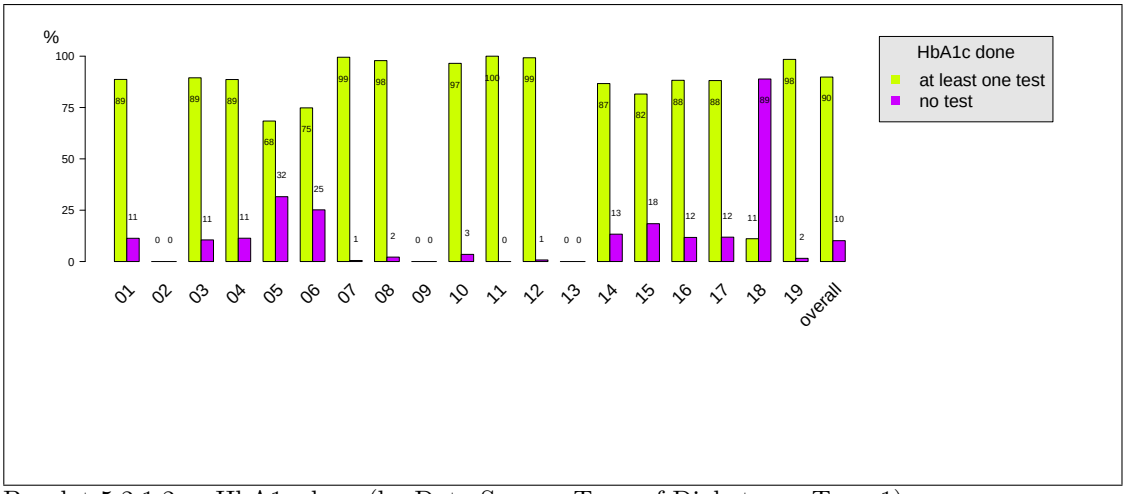
HbA1c done	Type 1 (%)	Type 2 (%)		N (%)
at least one test	16925 (89.8)	146397(84.8)		163322 (85.3)
no test	1913 (10.2)	26208(15.2)		28121 (14.7)
TOTAL	18838(9.8)	172605(90.2)		191443 (100.0)

Table 5.2.1.2 : HbA1c done (by Type of Diabetes)

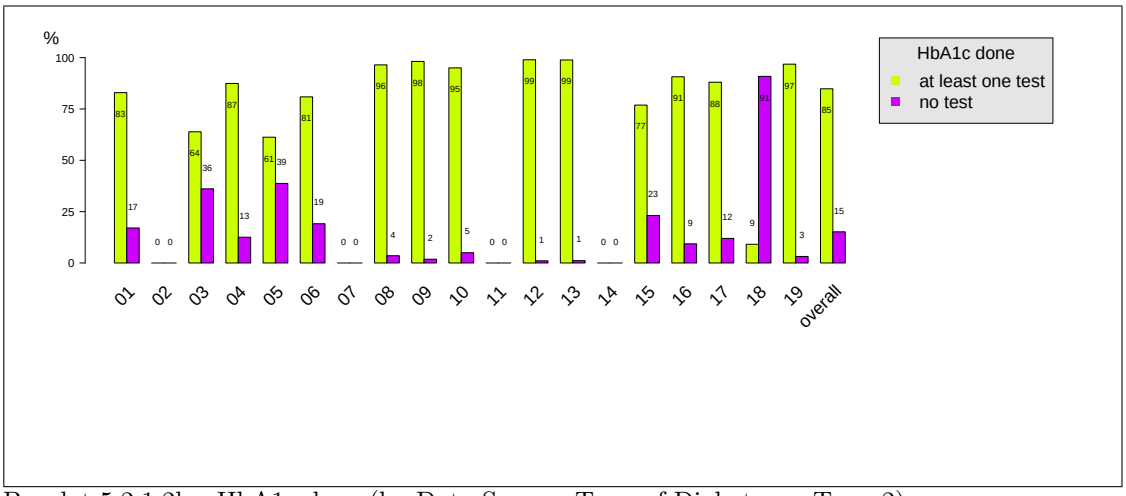
	CMH Chi-Square	p.value	df
Value	342.3509	0	1



Barplot 5.2.1.2 - HbA1c done (by Type of Diabetes)



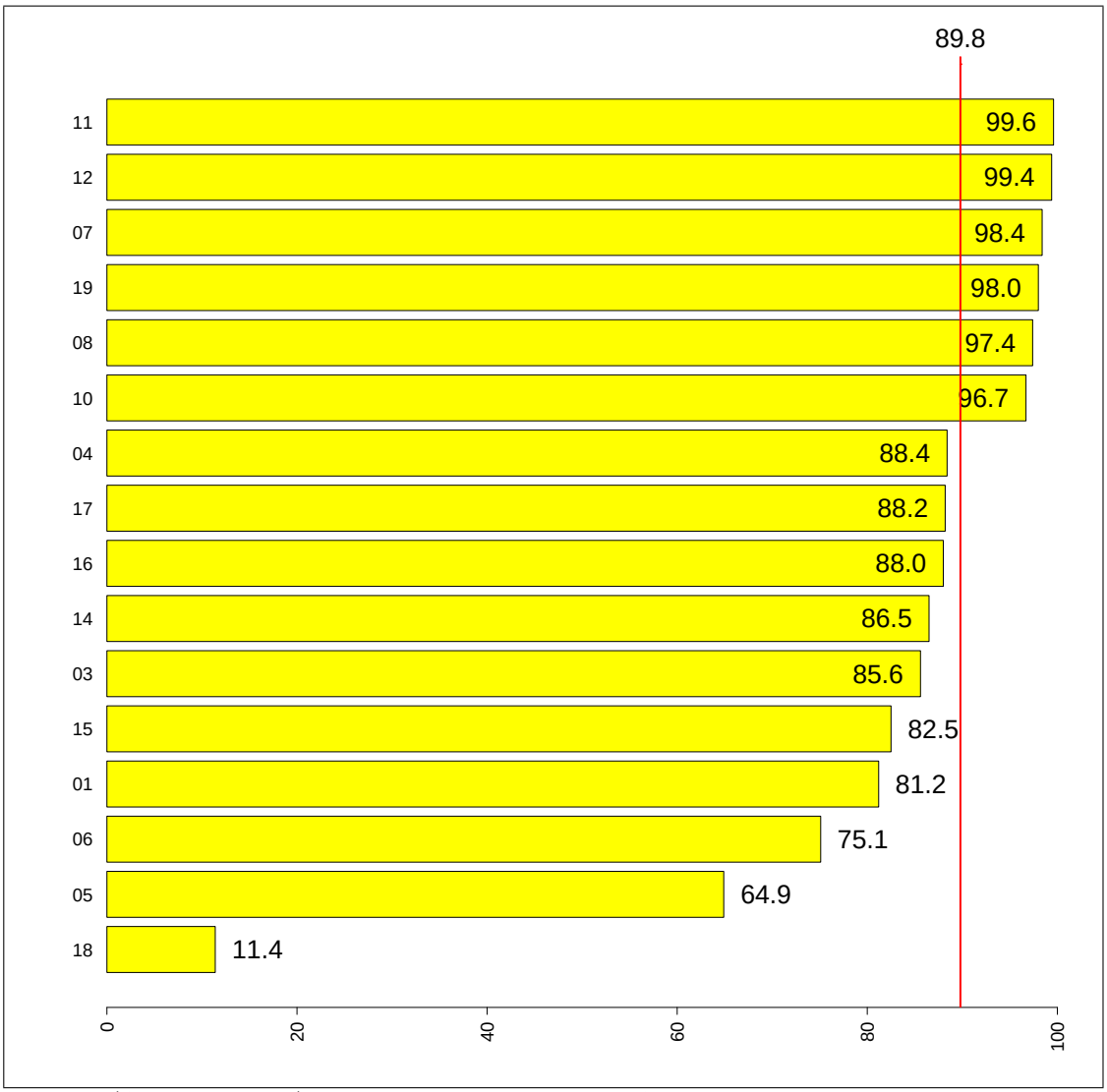
Barplot 5.2.1.2a - HbA1c done (by Data Source, Type of Diabetes = Type 1)



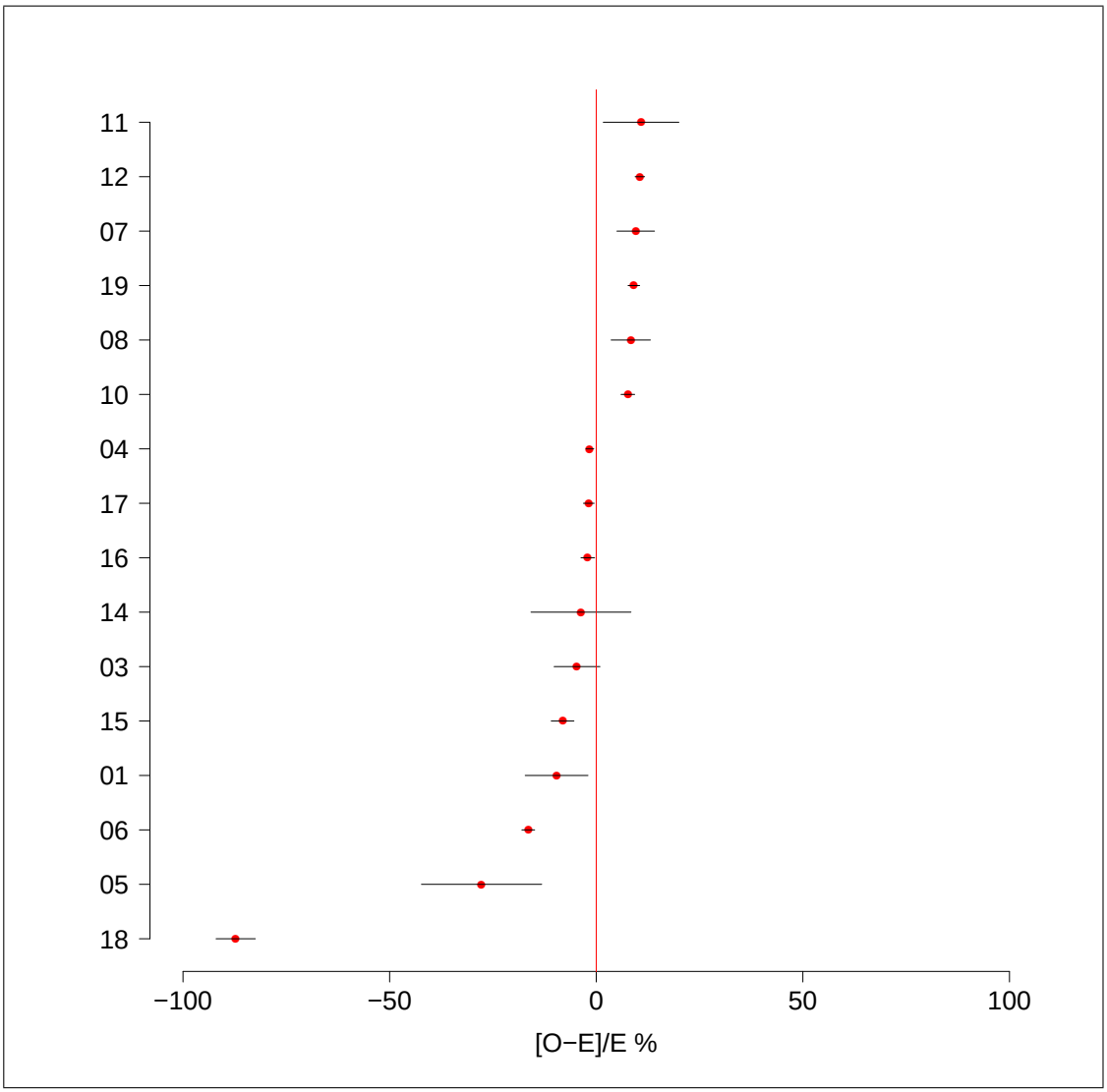
Barplot 5.2.1.2b - HbA1c done (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	11	51	46	51	100.0	99.6	(91.4;100.0)	10.9	(1.7; 20.0)
2	12	3333	3014	3359	99.2	99.4	(98.3;100.0)	10.6	(9.4; 11.7)
3	07	195	178	196	99.5	98.4	(94.3;100.0)	9.6	(5.0; 14.1)
4	19	2017	1849	2049	98.4	98.0	(96.7; 99.3)	9.1	(7.7; 10.5)
5	08	181	167	185	97.8	97.4	(93.1;100.0)	8.4	(3.6; 13.1)
6	10	1604	1490	1662	96.5	96.7	(95.3; 98.2)	7.7	(6.0; 9.3)
7	04	3800	3860	4287	88.6	88.4	(87.6; 89.3)	-1.6	(-2.5; -0.6)
8	17	2228	2269	2528	88.1	88.2	(87.0; 89.4)	-1.8	(-3.1; -0.5)
9	16	1429	1459	1619	88.3	88.0	(86.5; 89.4)	-2.1	(-3.7; -0.4)
10	14	26	27	30	86.7	86.5	(75.6; 97.4)	-3.7	(-15.8; 8.4)
11	03	102	107	114	89.5	85.6	(80.4; 90.9)	-4.7	(-10.2; 0.9)
12	15	531	578	651	81.6	82.5	(80.1; 85.0)	-8.1	(-10.9; -5.4)
13	01	47	52	53	88.7	81.2	(73.8; 88.6)	-9.6	(-17.2; -2.0)
14	06	1341	1605	1792	74.8	75.1	(73.7; 76.5)	-16.4	(-18.0;-14.9)
15	05	13	18	19	68.4	64.9	(51.1; 78.7)	-27.8	(-42.3;-13.2)
16	18	27	212	243	11.1	11.4	(7.3; 15.6)	-87.3	(-92.0;-82.5)
	T	16925		18838	89.8				

Table 5.2.1.3 - Standardized Estimates: 5.2.1 Percentage of Adults w 1+ HbA1c tests in 12 mts (Type of Diabetes = Type 1)



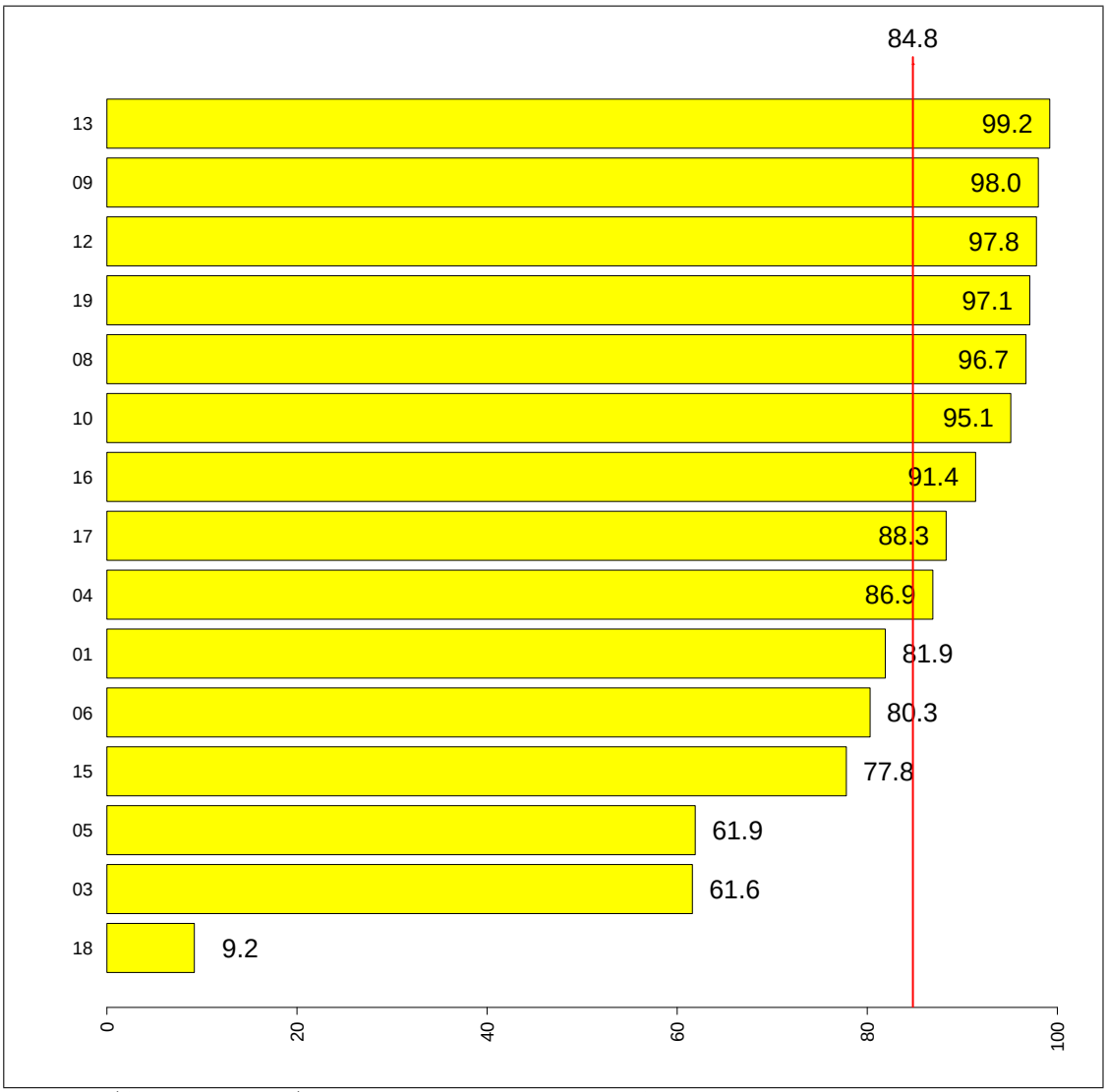
Barplots (Adjusted Rates): 5.2.1.1 5.2.1 Percentage of Adults w 1+ HbA1c tests in 12 mts - Type of Diabetes = Type 1



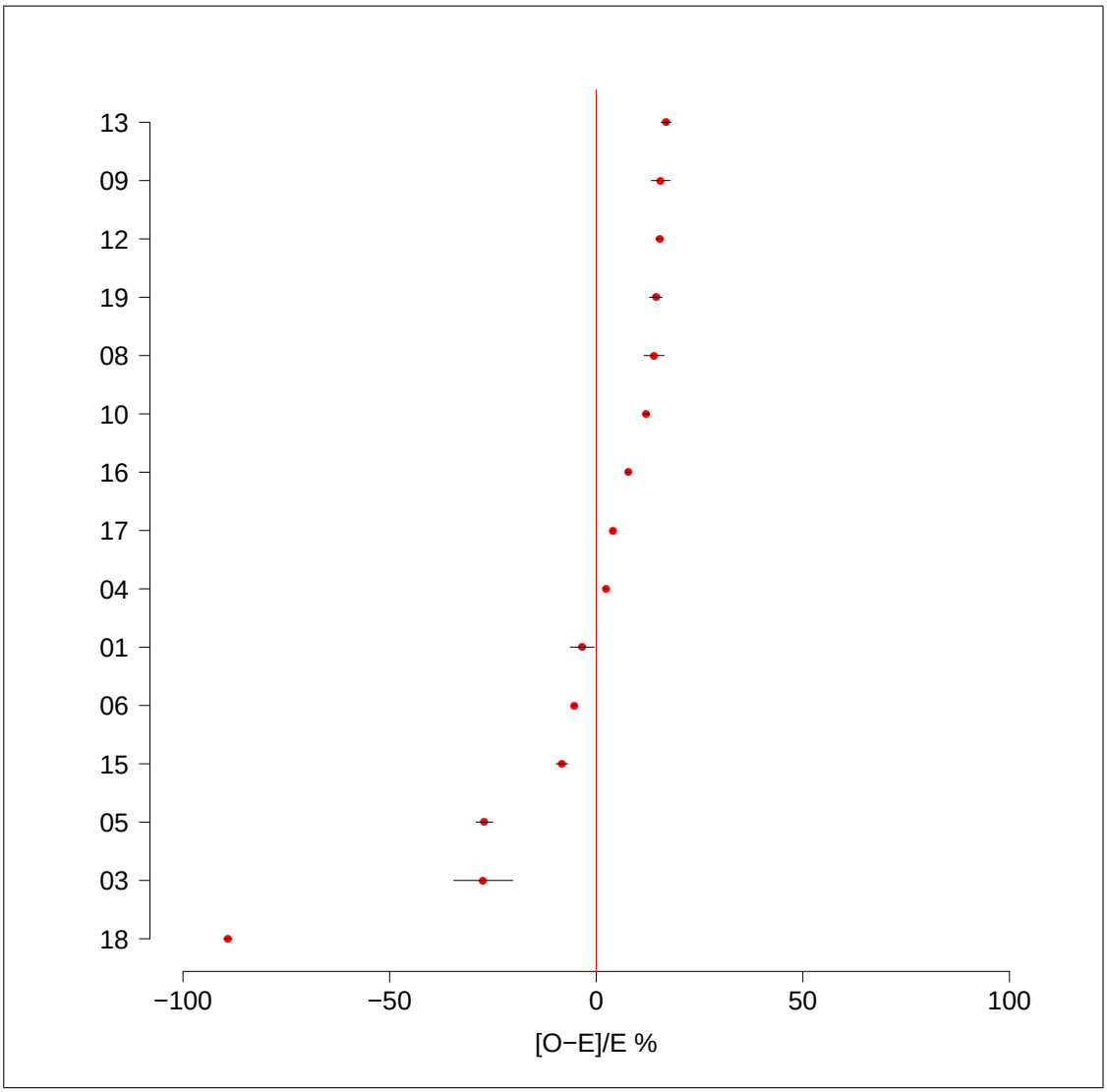
Forest plots 5.2.1.1 5.2.1 Percentage of Adults w 1+ HbA1c tests in 12 mts - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	13	4829	4130	4884	98.9	99.2	(98.2;100.0)	16.9	(15.7; 18.1)
2	09	1282	1109	1306	98.2	98.0	(96.1;100.0)	15.6	(13.3; 17.9)
3	12	7227	6265	7304	98.9	97.8	(97.1; 98.6)	15.4	(14.4; 16.3)
4	19	2768	2418	2859	96.8	97.1	(95.8; 98.4)	14.5	(12.9; 16.0)
5	08	1149	1008	1191	96.5	96.7	(94.6; 98.7)	14.0	(11.6; 16.4)
6	10	11933	10643	12560	95.0	95.1	(94.5; 95.7)	12.1	(11.4; 12.9)
7	16	16169	14998	17831	90.7	91.4	(90.9; 92.0)	7.8	(7.2; 8.4)
8	17	44829	43073	50927	88.0	88.3	(88.0; 88.6)	4.1	(3.7; 4.4)
9	04	32407	31638	37064	87.4	86.9	(86.5; 87.2)	2.4	(2.0; 2.8)
10	01	618	640	745	83.0	81.9	(79.4; 84.4)	-3.4	(-6.3; -0.5)
11	06	18446	19479	22804	80.9	80.3	(79.9; 80.8)	-5.3	(-5.8; -4.8)
12	15	2908	3170	3782	76.9	77.8	(76.6; 79.0)	-8.3	(-9.7; -6.9)
13	05	1081	1482	1765	61.2	61.9	(60.1; 63.6)	-27.1	(-29.1;-25.0)
14	03	69	95	108	63.9	61.6	(55.3; 67.9)	-27.4	(-34.5;-20.2)
15	18	682	6269	7475	9.1	9.2	(8.4; 10.1)	-89.1	(-90.1;-88.1)
	T	146397		172605	84.8				

Table 5.2.1.4 - Standardized Estimates: 5.2.1 Percentage of Adults w 1+ HbA1c tests in 12 mts (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.1.2 5.2.1 Percentage of Adults w 1+ HbA1c tests in 12 mts - Type of Diabetes = Type 2



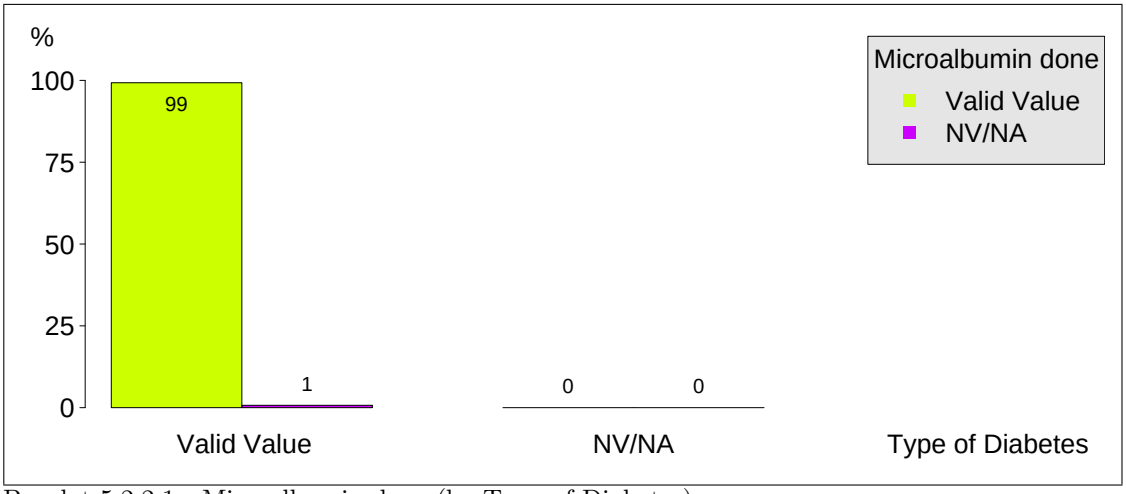
Forest plots 5.2.1.2 5.2.1 Percentage of Adults w 1+ HbA1c tests in 12 mts - Type of Diabetes = Type 2

5.2.2 Percentage of adults w 1+ microalbumin tests in 12 mts

Microalbumin done	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	87104 (99.3)	0(0.0)		87104 (99.3)
NV/NA	636 (0.7)	0(0.0)		636 (0.7)
TOTAL	87740(100.0)	0(0.0)		87740 (100.0)

Table 5.2.2.1 : Microalbumin done (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	85214.4407	0	1

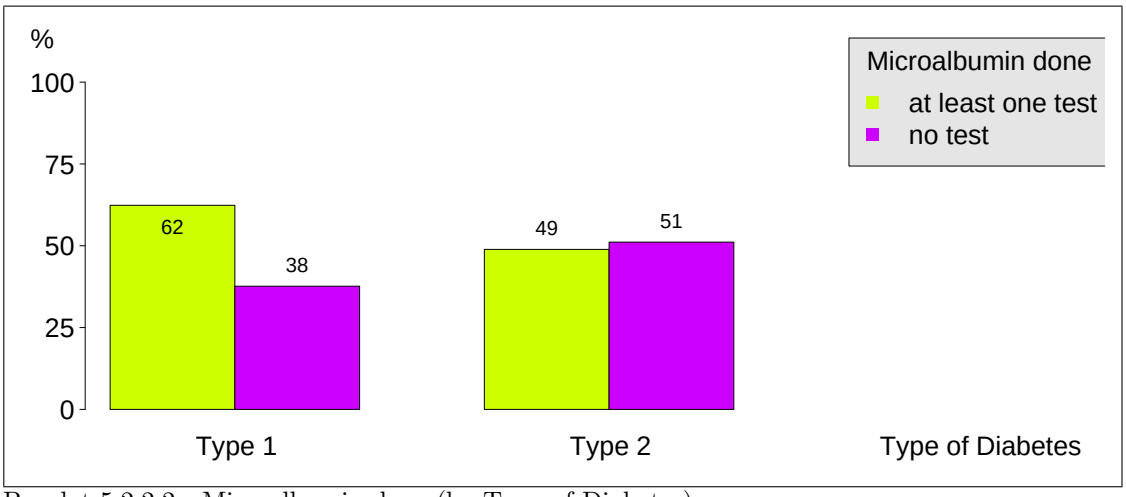


Barplot 5.2.2.1 - Microalbumin done (by Type of Diabetes)

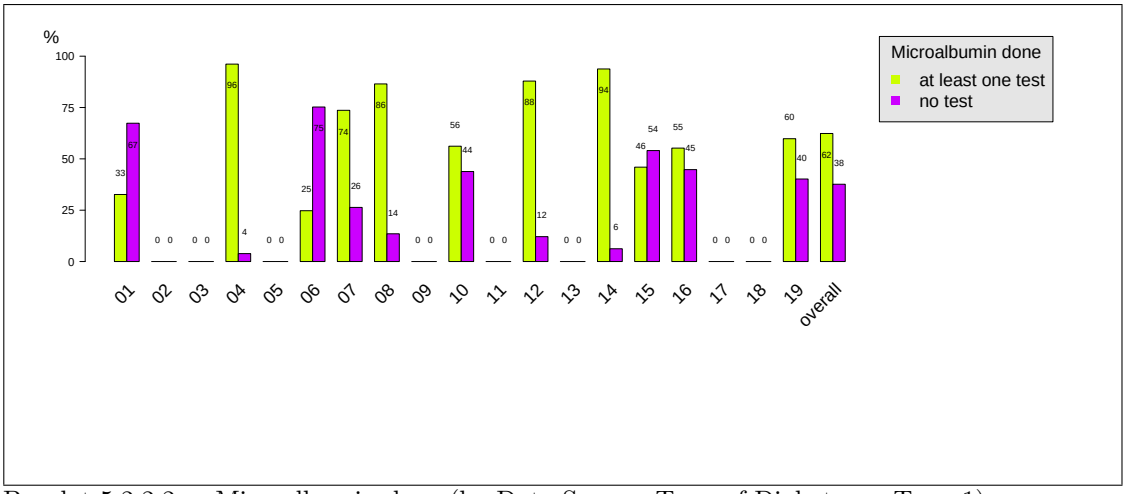
Microalbumin done	Type 1 (%)	Type 2 (%)		N (%)
at least one test	8049 (62.4)	36273(48.9)		44322 (50.9)
no test	4858 (37.6)	37924(51.1)		42782 (49.1)
TOTAL	12907(14.8)	74197(85.2)		87104 (100.0)

Table 5.2.2.2 : Microalbumin done (by Type of Diabetes)

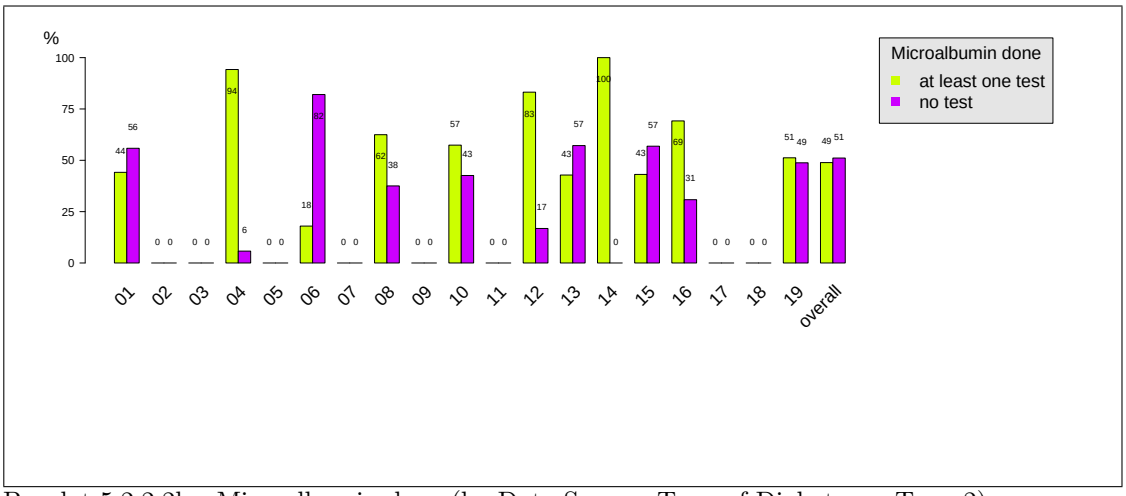
	CMH Chi-Square	p.value	df
Value	798.1323	0	1



Barplot 5.2.2.2 - Microalbumin done (by Type of Diabetes)



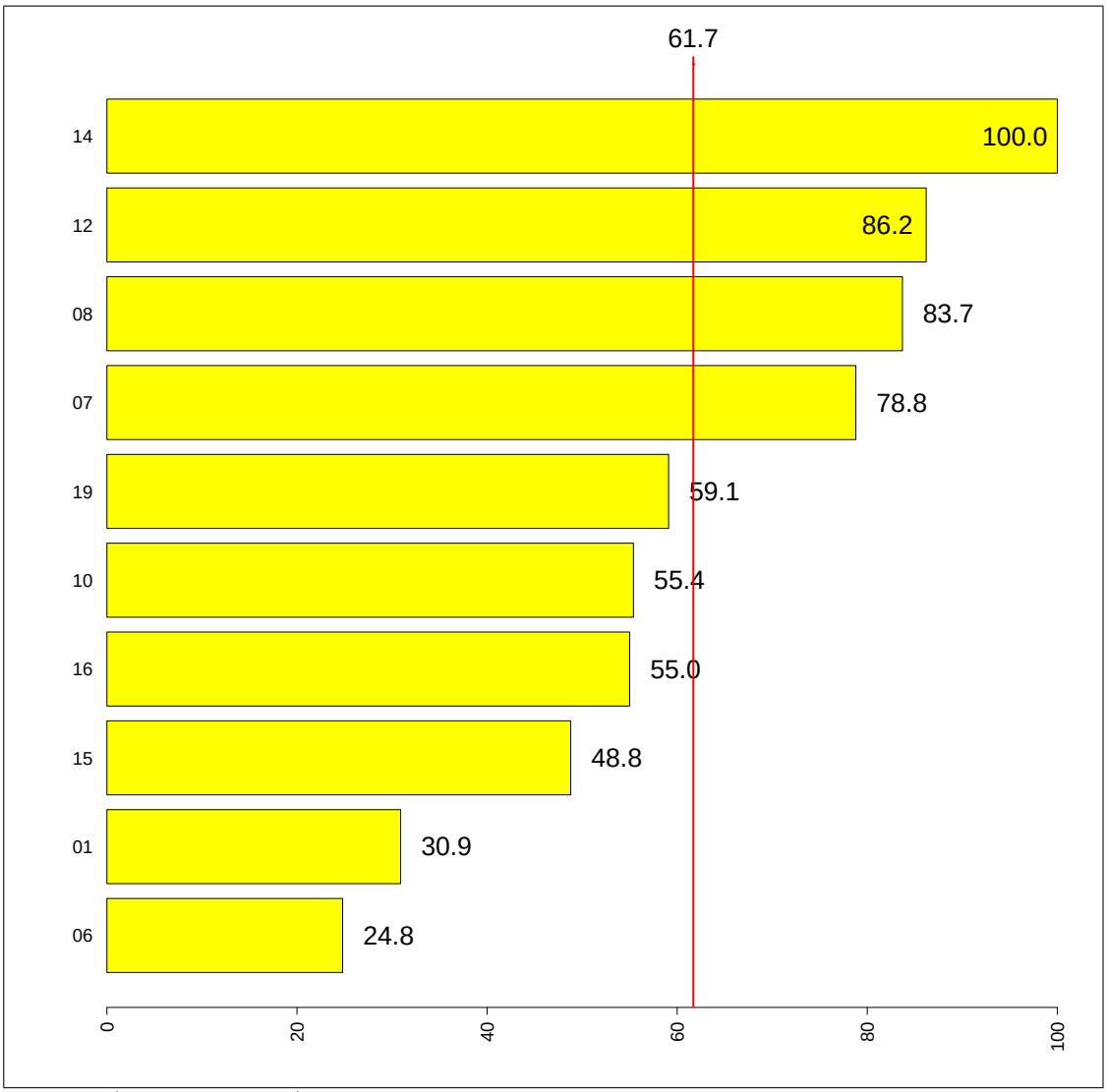
Barplot 5.2.2.2a - Microalbumin done (by Data Source, Type of Diabetes = Type 1)



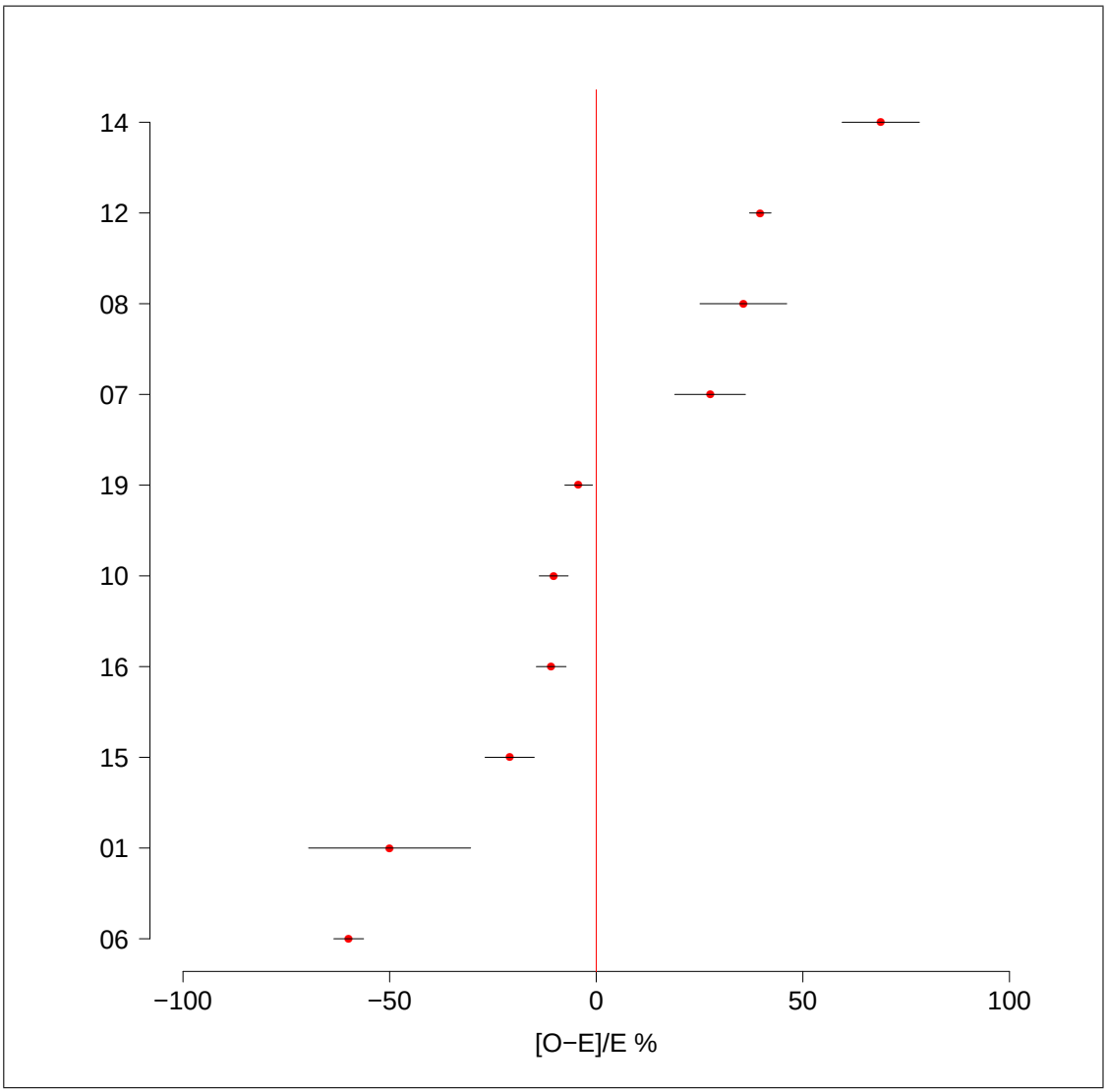
Barplot 5.2.2.2b - Microalbumin done (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	14	407	241	434	93.8	100.0	(99.1;100.0)	68.9	(59.5; 78.2)
2	12	2841	2034	3233	87.9	86.2	(84.6; 87.9)	39.7	(37.1; 42.3)
3	08	160	118	185	86.5	83.7	(77.0; 90.4)	35.6	(25.1; 46.1)
4	07	324	254	440	73.6	78.8	(73.8; 83.7)	27.6	(19.0; 36.1)
5	19	1216	1270	2033	59.8	59.1	(57.0; 61.2)	-4.3	(-7.6; -0.9)
6	10	1011	1127	1800	56.2	55.4	(53.2; 57.6)	-10.3	(-13.8; -6.8)
7	16	996	1118	1803	55.2	55.0	(52.8; 57.2)	-10.9	(-14.5; -7.3)
8	15	404	511	879	46.0	48.8	(45.4; 52.3)	-20.9	(-26.9;-15.0)
9	01	16	32	49	32.7	30.9	(18.1; 43.7)	-50.0	(-69.6;-30.4)
10	06	450	1122	1818	24.8	24.8	(22.5; 27.0)	-59.9	(-63.5;-56.3)
	T	7825		12674	61.7				

Table 5.2.2.3 - Standardized Estimates: 5.2.2 Percentage of adults w 1+ microalbumin tests in 12 mts (Type of Diabetes = Type 1)



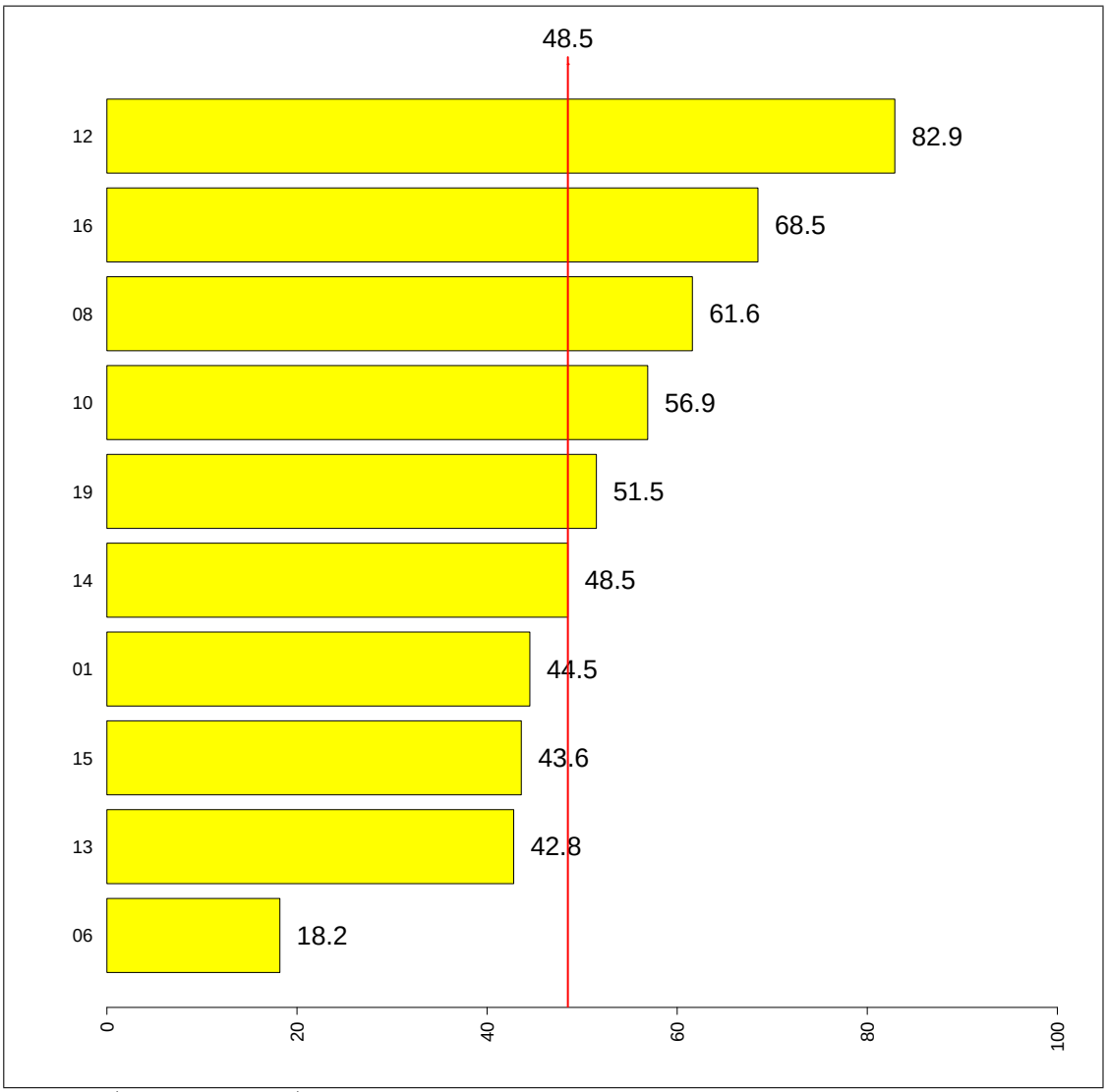
Barplots (Adjusted Rates): 5.2.2.1 5.2.2 Percentage of adults w 1+ microalbumin tests in 12 mts - Type of Diabetes = Type 1



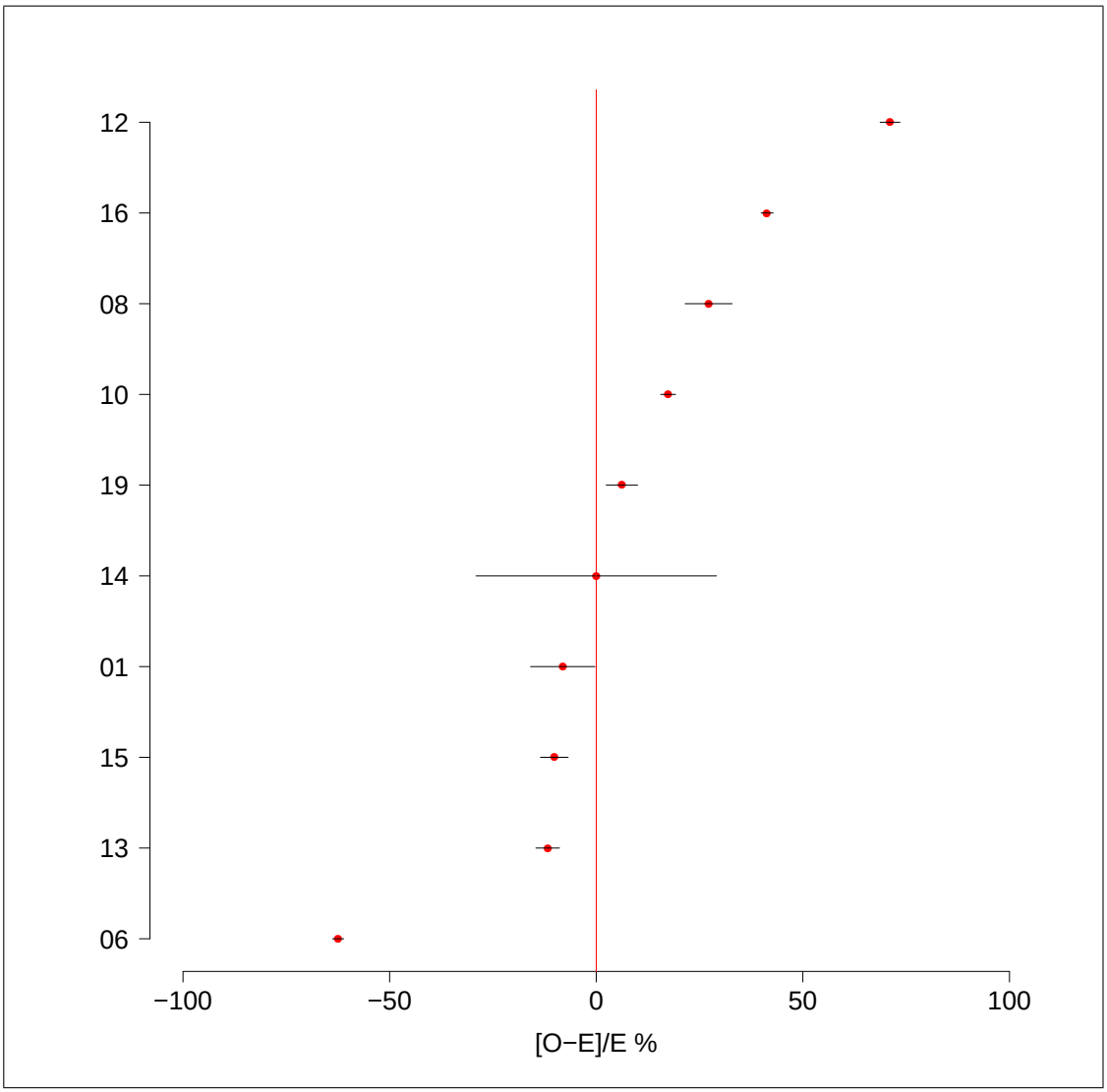
Forest plots 5.2.2.1 5.2.2 Percentage of adults w 1+ microalbumin tests in 12 mts - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	12	5762	3368	6926	83.2	82.9	(81.8; 84.1)	71.1	(68.7; 73.5)
2	16	12337	8729	17832	69.2	68.5	(67.8; 69.2)	41.3	(39.9; 42.8)
3	08	744	585	1191	62.5	61.6	(58.9; 64.4)	27.2	(21.5; 32.9)
4	10	7213	6143	12569	57.4	56.9	(56.0; 57.8)	17.4	(15.6; 19.2)
5	19	1452	1367	2835	51.2	51.5	(49.6; 53.3)	6.2	(2.4; 10.0)
6	14	2	2	2	100.0	48.5	(19.4; 77.6)	0.0	(-29.1; 29.1)
7	01	305	332	691	44.1	44.5	(40.8; 48.3)	-8.1	(-15.9; -0.3)
8	15	1631	1815	3782	43.1	43.6	(42.0; 45.2)	-10.1	(-13.5; -6.8)
9	13	2092	2370	4884	42.8	42.8	(41.4; 44.2)	-11.7	(-14.6; -8.9)
10	06	4099	10925	22810	18.0	18.2	(17.5; 18.8)	-62.5	(-63.8;-61.1)
	T	35637		73522	48.5				

Table 5.2.2.4 - Standardized Estimates: 5.2.2 Percentage of adults w 1+ microalbumin tests in 12 mts (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.2.2 5.2.2 Percentage of adults w 1+ microalbumin tests in 12 mts - Type of Diabetes = Type 2



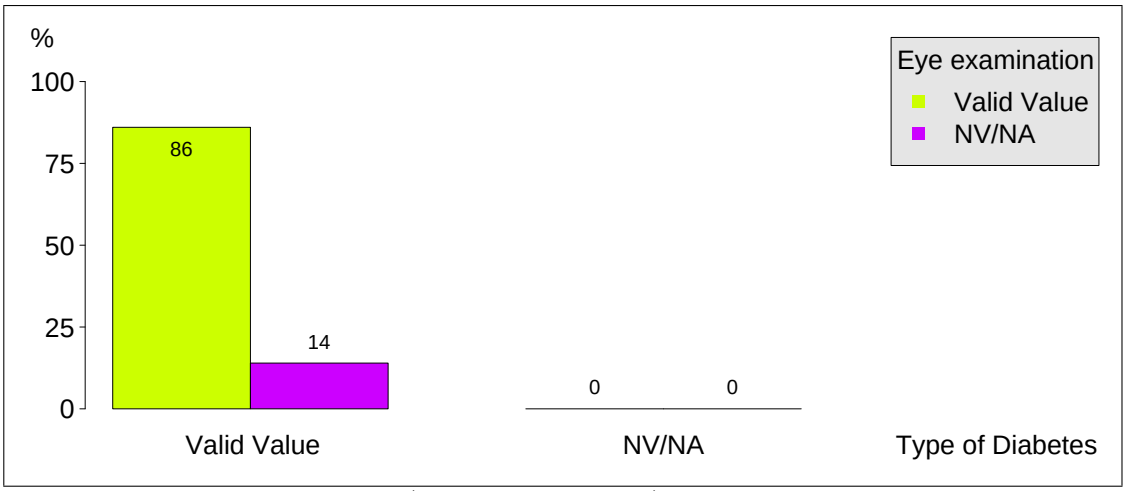
Forest plots 5.2.2.2 5.2.2 Percentage of adults w 1+ microalbumin tests in 12 mts - Type of Diabetes = Type 2

5.2.3 Percentage of adults w 1+ eye exam in 12 mts

Eye examination	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	162124 (86.0)	0(0.0)		162124 (86.0)
NV/NA	26355 (14.0)	0(0.0)		26355 (14.0)
TOTAL	188479(100.0)	0(0.0)		188479 (100.0)

Table 5.2.3.1 : Eye examination (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	97799.8682	0	1

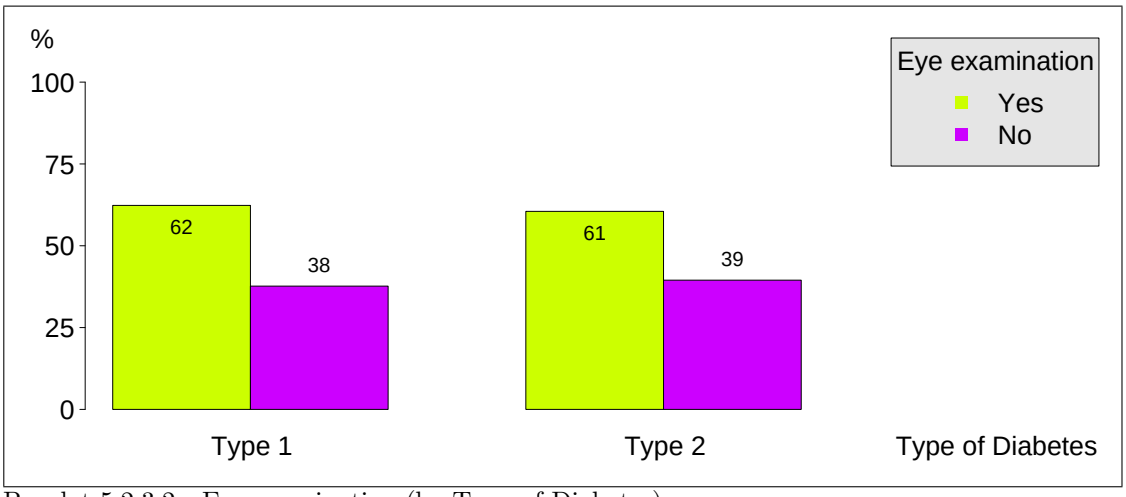


Barplot 5.2.3.1 - Eye examination (by Type of Diabetes)

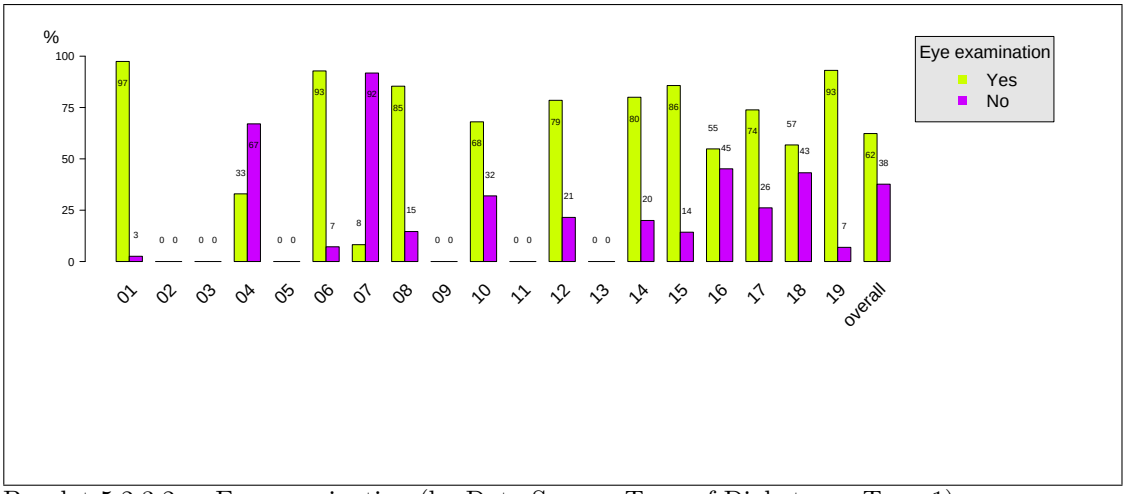
Eye examination	Type 1 (%)	Type 2 (%)		N (%)
Yes	9529 (62.3)	88844(60.5)		98373 (60.7)
No	5760 (37.7)	57991(39.5)		63751 (39.3)
TOTAL	15289(9.4)	146835(90.6)		162124 (100.0)

Table 5.2.3.2 : Eye examination (by Type of Diabetes)

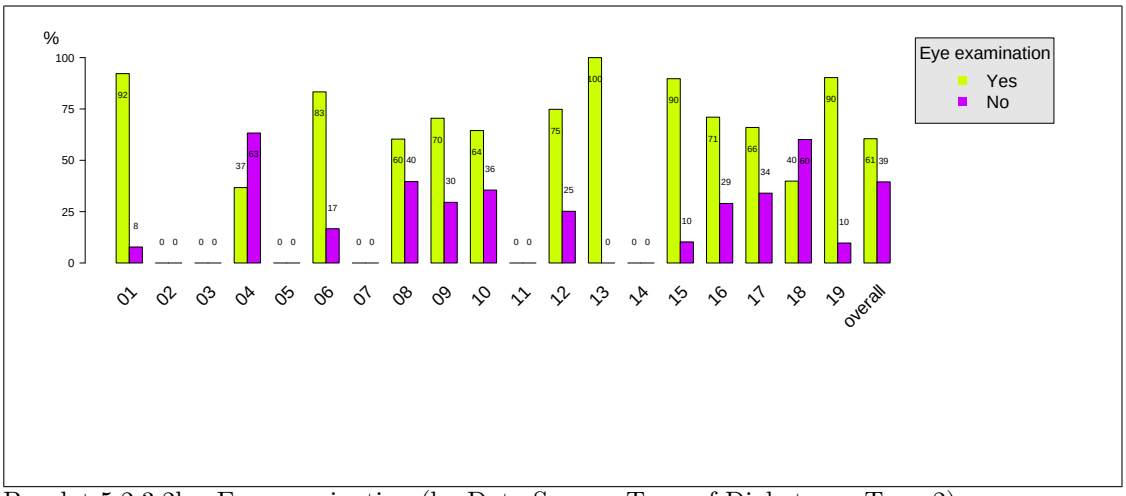
	CMH Chi-Square	p.value	df
Value	19.1442	0	1



Barplot 5.2.3.2 - Eye examination (by Type of Diabetes)



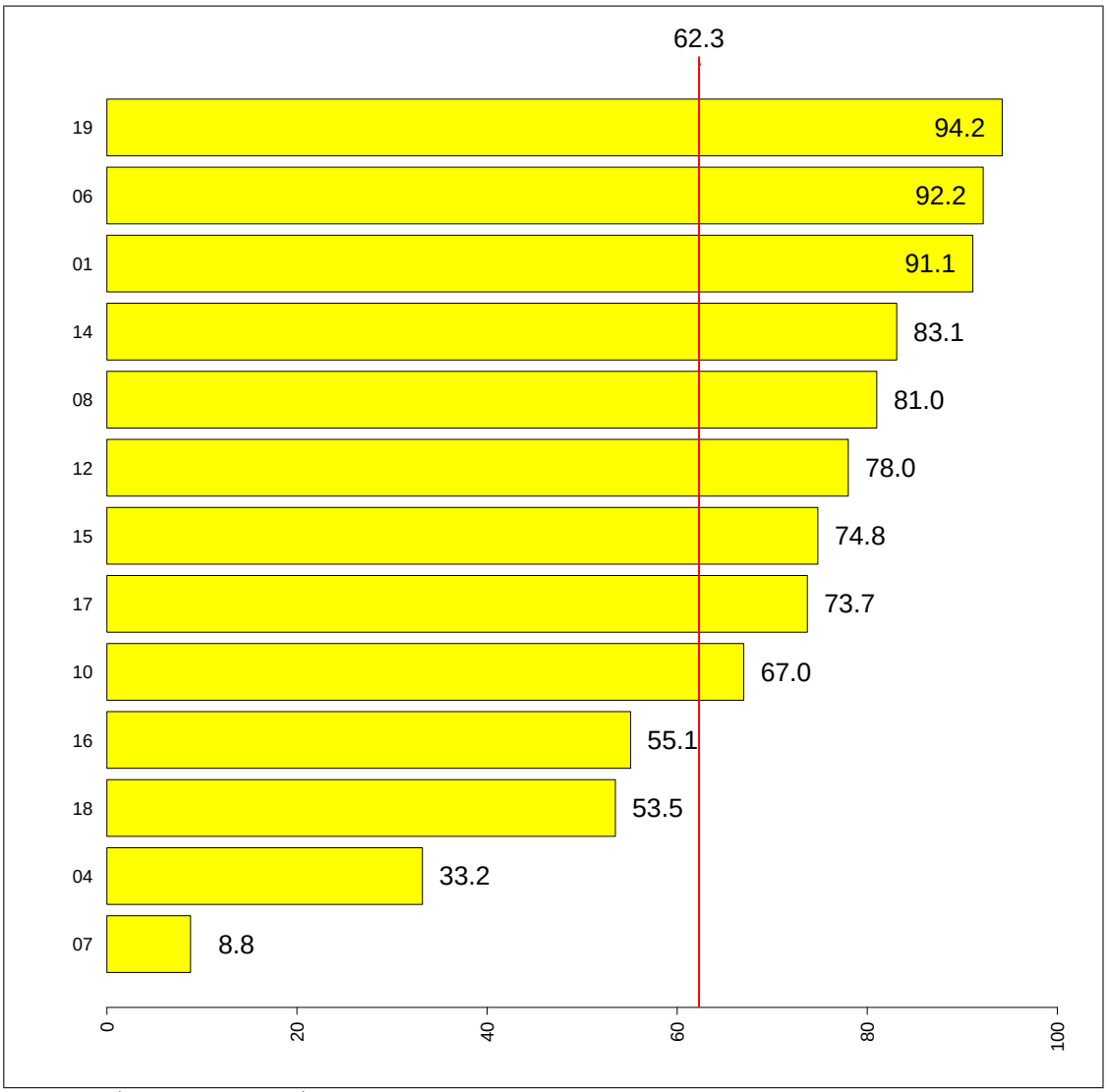
Barplot 5.2.3.2a - Eye examination (by Data Source, Type of Diabetes = Type 1)



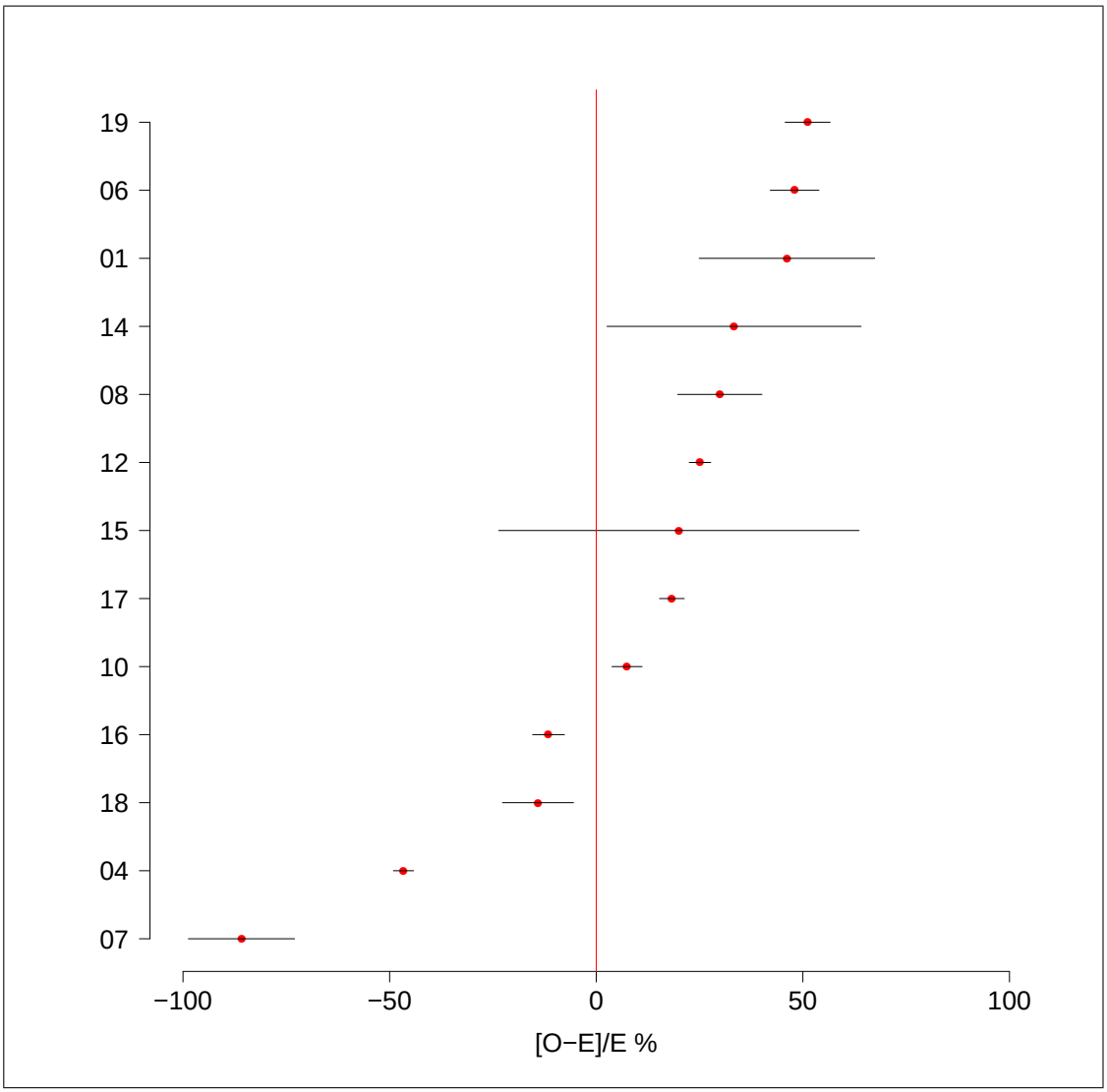
Barplot 5.2.3.2b - Eye examination (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	19	768	508	825	93.1	94.2	(90.9; 97.6)	51.2	(45.7; 56.6)
2	06	595	402	641	92.8	92.2	(88.5; 95.9)	48.0	(42.1; 53.9)
3	01	38	26	39	97.4	91.1	(76.9;100.0)	46.2	(24.9; 67.4)
4	14	24	18	30	80.0	83.1	(64.7;100.0)	33.3	(2.6; 64.1)
5	08	152	117	178	85.4	81.0	(74.3; 87.7)	29.9	(19.7; 40.1)
6	12	2594	2074	3304	78.5	78.0	(76.3; 79.6)	25.1	(22.5; 27.7)
7	15	6	5	7	85.7	74.8	(43.7;100.0)	20.0	(-23.6; 63.6)
8	17	1867	1578	2528	73.9	73.7	(71.9; 75.6)	18.3	(15.3; 21.3)
9	10	1111	1034	1633	68.0	67.0	(64.7; 69.3)	7.4	(3.8; 11.1)
10	16	888	1004	1619	54.8	55.1	(52.8; 57.5)	-11.6	(-15.4; -7.7)
11	18	134	156	236	56.8	53.5	(47.9; 59.2)	-14.1	(-22.7; -5.5)
12	04	1336	2505	4054	33.0	33.2	(31.7; 34.7)	-46.7	(-49.1;-44.2)
13	07	16	113	195	8.2	8.8	(1.4; 16.3)	-85.8	(-98.7;-73.0)
	T	9529		15289	62.3				

Table 5.2.3.3 - Standardized Estimates: 5.2.3 Percentage of adults w 1+ eye exam in 12 mts (Type of Diabetes = Type 1)



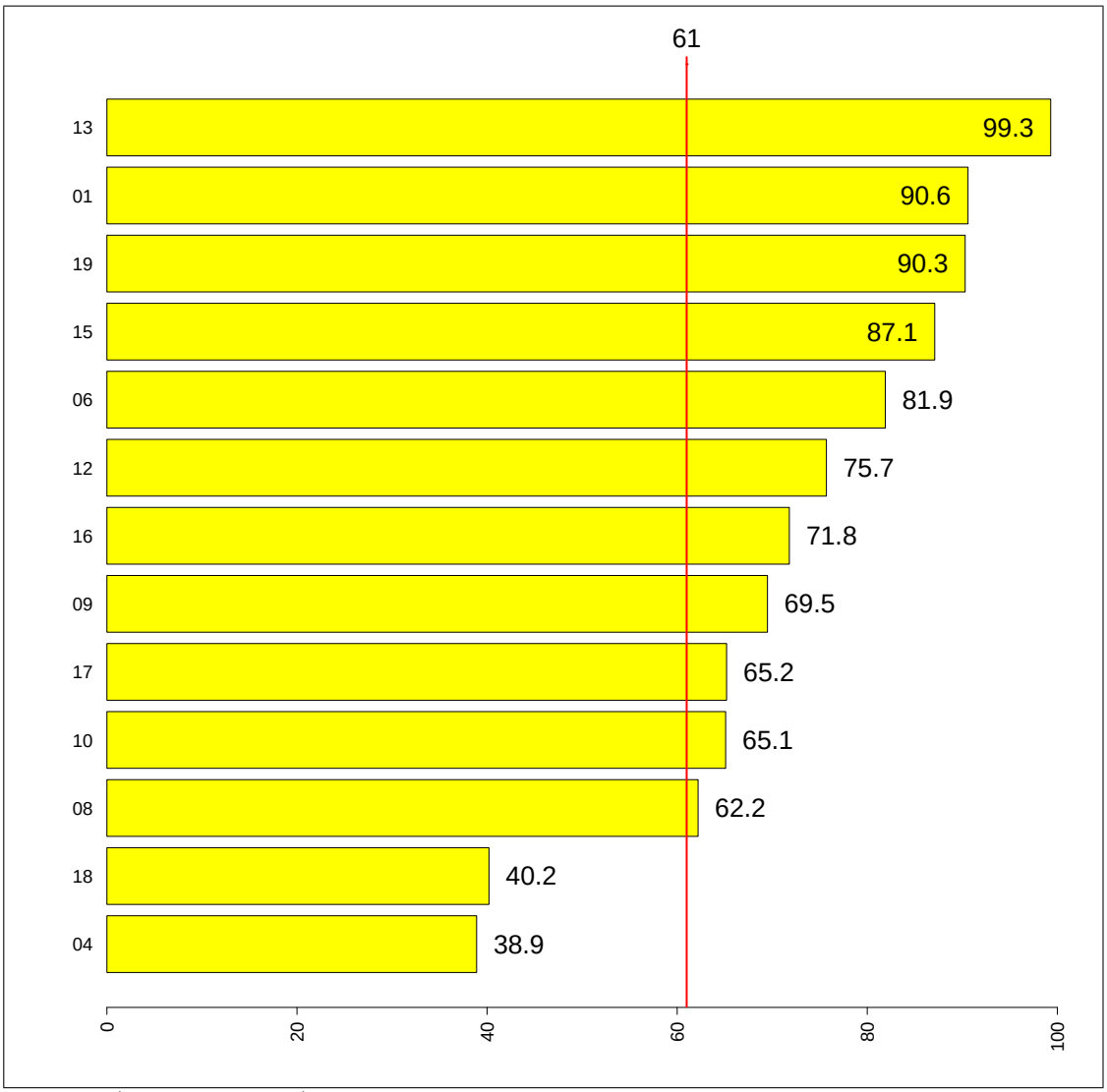
Barplots (Adjusted Rates): 5.2.3.1 5.2.3 Percentage of adults w 1+ eye exam in 12 mts - Type of Diabetes = Type 1



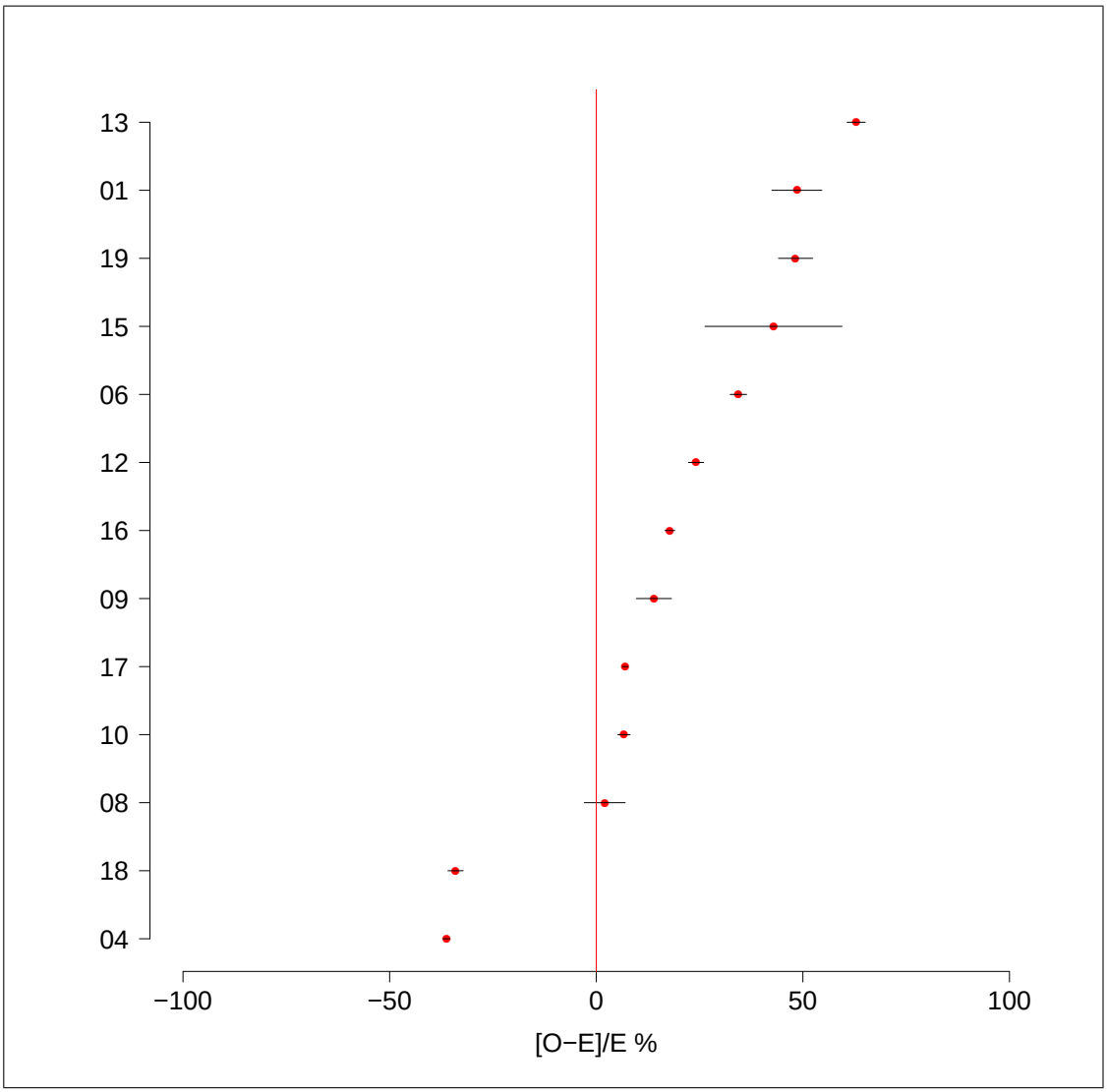
Forest plots 5.2.3.1 5.2.3 Percentage of adults w 1+ eye exam in 12 mts - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	13	4884	2998	4884	100.0	99.3	(98.0;100.0)	62.9	(60.7; 65.1)
2	01	569	383	617	92.2	90.6	(86.8; 94.3)	48.6	(42.5; 54.6)
3	19	1282	865	1420	90.3	90.3	(87.8; 92.9)	48.2	(44.1; 52.4)
4	15	70	49	78	89.7	87.1	(76.7; 97.5)	42.9	(26.3; 59.5)
5	06	4810	3579	5773	83.3	81.9	(80.7; 83.2)	34.4	(32.4; 36.4)
6	12	5404	4353	7222	74.8	75.7	(74.5; 76.8)	24.1	(22.3; 26.0)
7	16	12662	10746	17831	71.0	71.8	(71.1; 72.6)	17.8	(16.6; 19.0)
8	09	874	767	1240	70.5	69.5	(66.8; 72.1)	14.0	(9.7; 18.2)
9	17	33613	31413	50927	66.0	65.2	(64.8; 65.6)	7.0	(6.3; 7.7)
10	10	7666	7184	11889	64.5	65.1	(64.2; 65.9)	6.7	(5.2; 8.2)
11	08	689	675	1142	60.3	62.2	(59.3; 65.1)	2.1	(-2.9; 7.0)
12	18	2959	4488	7422	39.9	40.2	(39.1; 41.3)	-34.1	(-35.9;-32.2)
13	04	14029	22005	36390	38.6	38.9	(38.4; 39.4)	-36.2	(-37.1;-35.4)
	T	89511		146835	61.0				

Table 5.2.3.4 - Standardized Estimates: 5.2.3 Percentage of adults w 1+ eye exam in 12 mts (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.3.2 5.2.3 Percentage of adults w 1+ eye exam in 12 mts - Type of Diabetes = Type 2



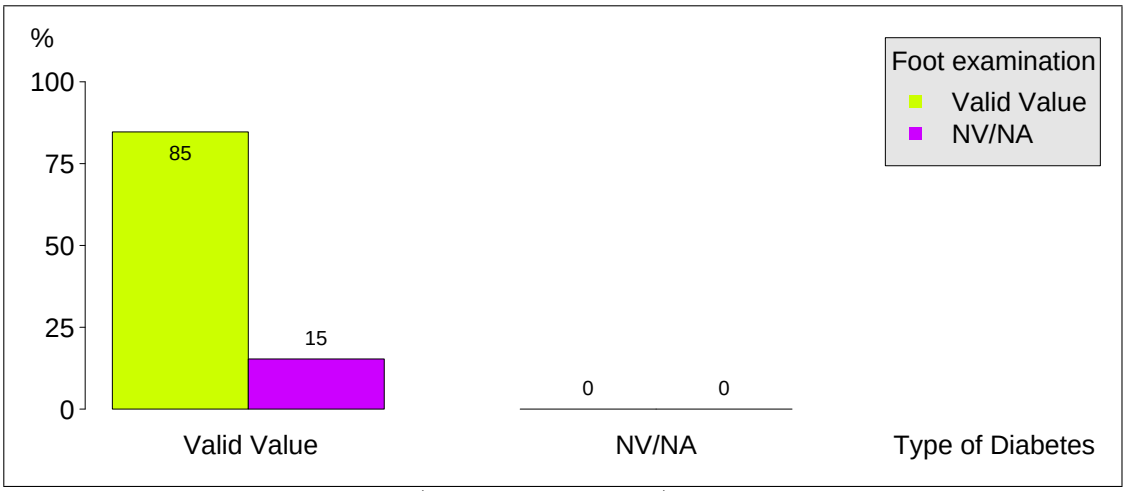
Forest plots 5.2.3.2 5.2.3 Percentage of adults w 1+ eye exam in 12 mts - Type of Diabetes = Type 2

5.2.4 Percentage of adults w 1+ foot exam in 12 mts

Foot examination	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	158816 (84.7)	0(0.0)		158816 (84.7)
NV/NA	28715 (15.3)	0(0.0)		28715 (15.3)
TOTAL	187531(100.0)	0(0.0)		187531 (100.0)

Table 5.2.4.1 : Foot examination (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	90258.5183	0	1

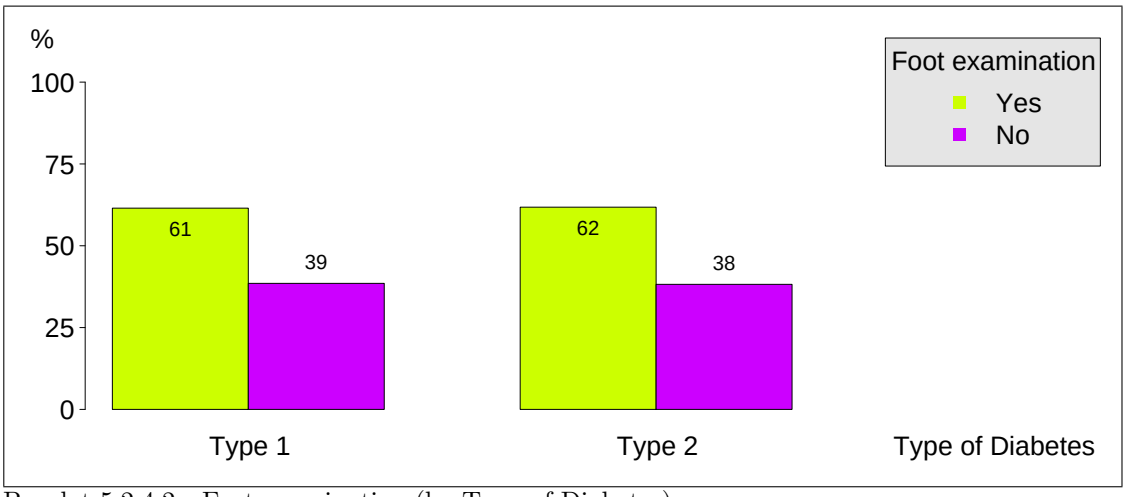


Barplot 5.2.4.1 - Foot examination (by Type of Diabetes)

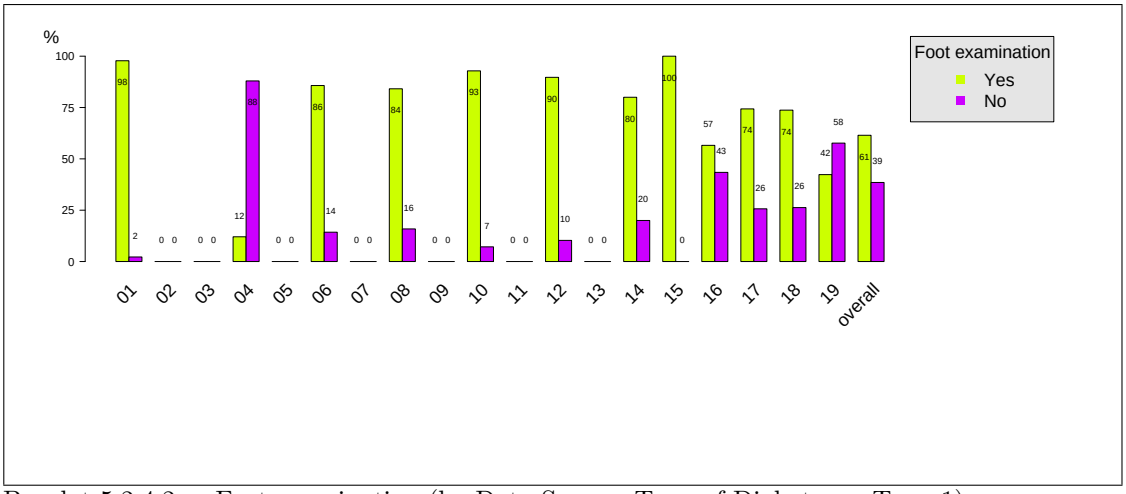
Foot examination	Type 1 (%)	Type 2 (%)		N (%)
Yes	8838 (61.5)	89257(61.8)		98095 (61.8)
No	5535 (38.5)	55186(38.2)		60721 (38.2)
TOTAL	14373(9.1)	144443(90.9)		158816 (100.0)

Table 5.2.4.2 : Foot examination (by Type of Diabetes)

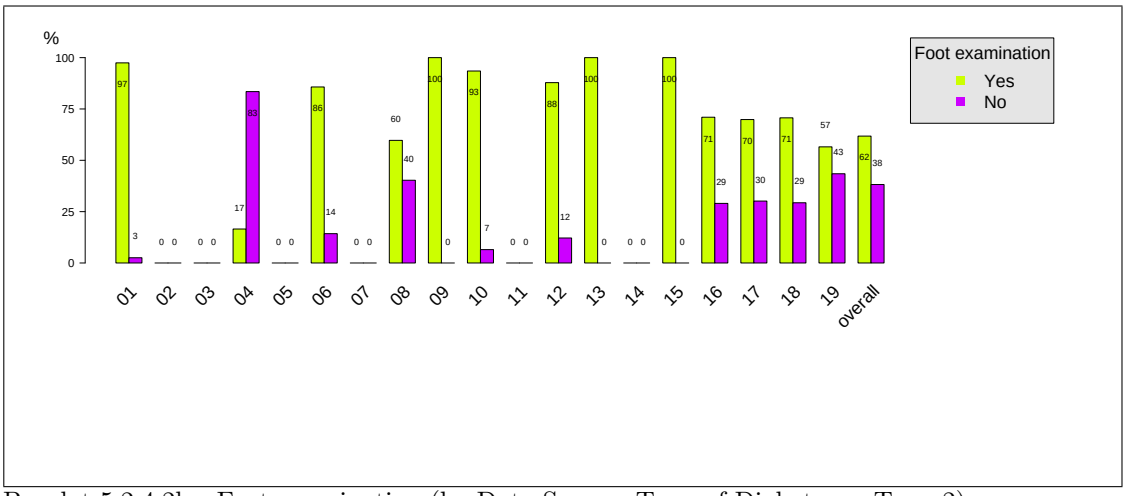
	CMH Chi-Square	p.value	df
Value	0.4975	0.4806	1



Barplot 5.2.4.2 - Foot examination (by Type of Diabetes)



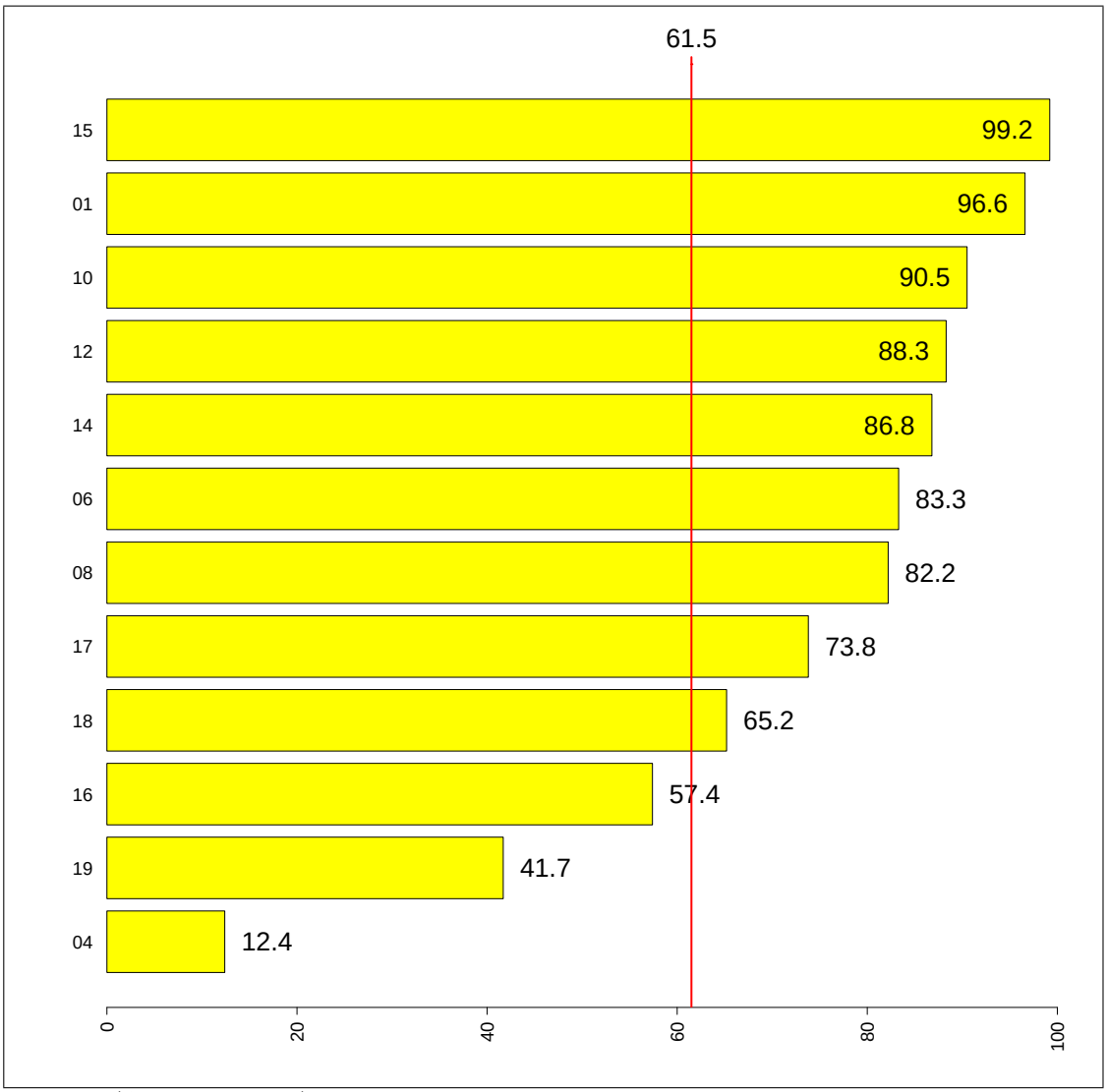
Barplot 5.2.4.2a - Foot examination (by Data Source, Type of Diabetes = Type 1)



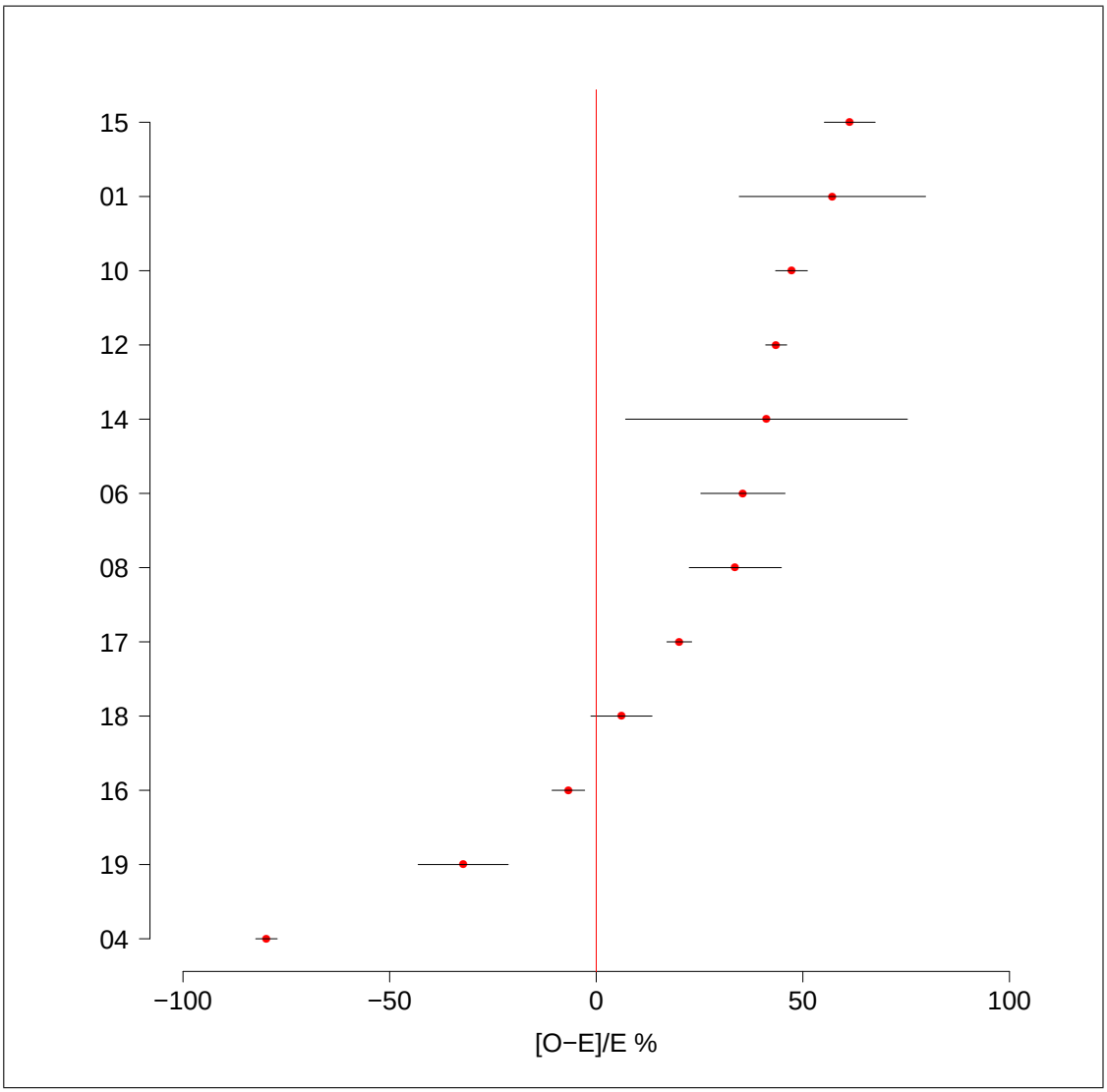
Barplot 5.2.4.2b - Foot examination (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	15	605	375	605	100.0	99.2	(95.4;100.0)	61.3	(55.2; 67.5)
2	01	44	28	45	97.8	96.6	(82.6;100.0)	57.1	(34.6; 79.7)
3	10	1312	891	1413	92.9	90.5	(88.1; 93.0)	47.3	(43.4; 51.1)
4	12	3013	2099	3359	89.7	88.3	(86.7; 89.9)	43.5	(41.0; 46.1)
5	14	24	17	30	80.0	86.8	(67.5;100.0)	41.2	(7.1; 75.3)
6	06	168	124	196	85.7	83.3	(76.9; 89.8)	35.5	(25.3; 45.7)
7	08	143	107	170	84.1	82.2	(75.1; 89.2)	33.6	(22.5; 44.8)
8	17	1879	1565	2528	74.3	73.8	(72.0; 75.7)	20.1	(17.1; 23.1)
9	18	174	164	236	73.7	65.2	(60.1; 70.4)	6.1	(-1.3; 13.5)
10	16	916	982	1619	56.6	57.4	(55.0; 59.7)	-6.7	(-10.7; -2.8)
11	19	80	118	189	42.3	41.7	(34.9; 48.5)	-32.2	(-43.1;-21.3)
12	04	480	2376	3983	12.1	12.4	(10.9; 14.0)	-79.8	(-82.4;-77.2)
	T	8838		14373	61.5				

Table 5.2.4.3 - Standardized Estimates: 5.2.4 Percentage of adults w 1+ foot exam in 12 mts (Type of Diabetes = Type 1)



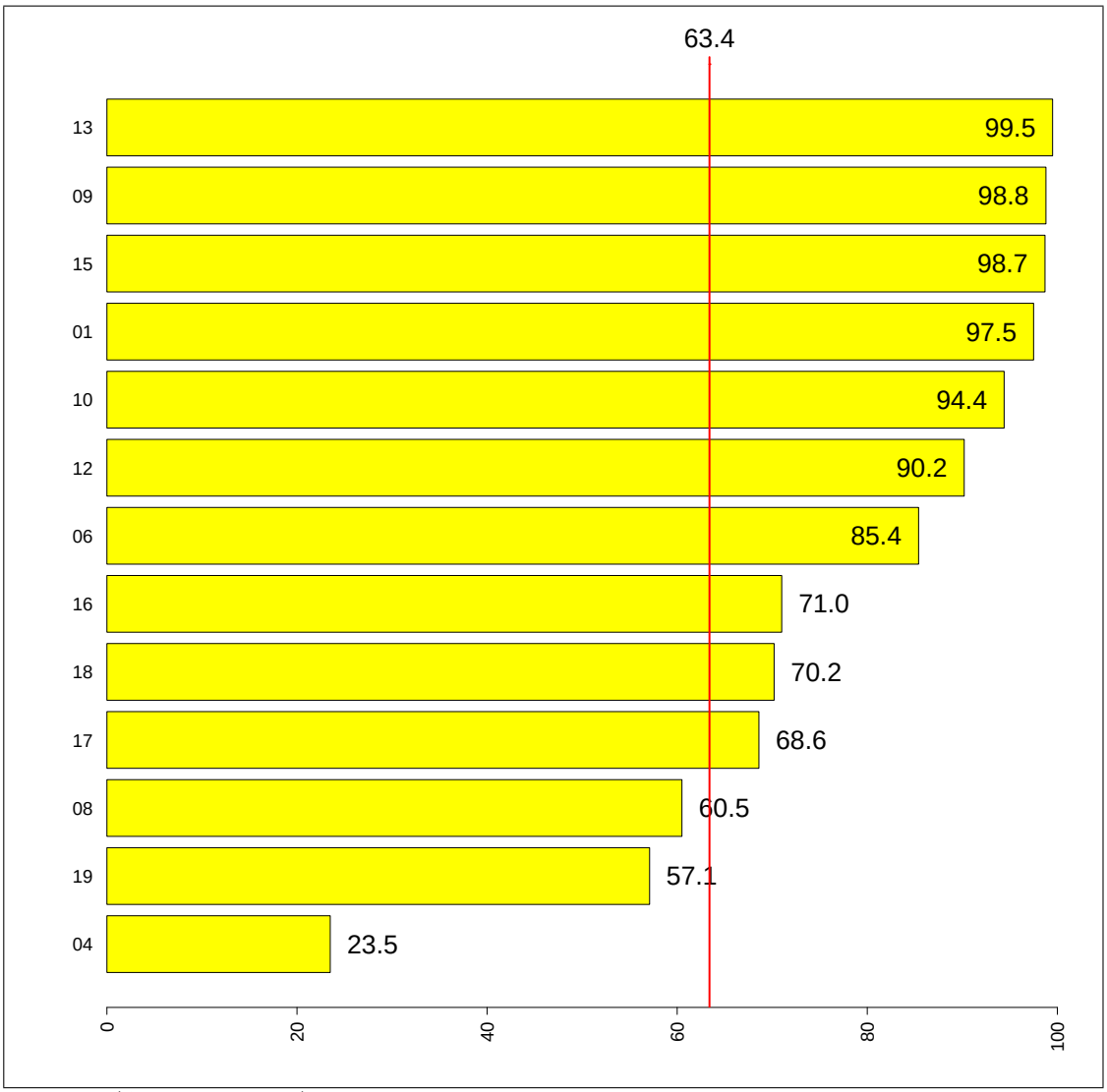
Barplots (Adjusted Rates): 5.2.4.1 5.2.4 Percentage of adults w 1+ foot exam in 12 mts - Type of Diabetes = Type 1



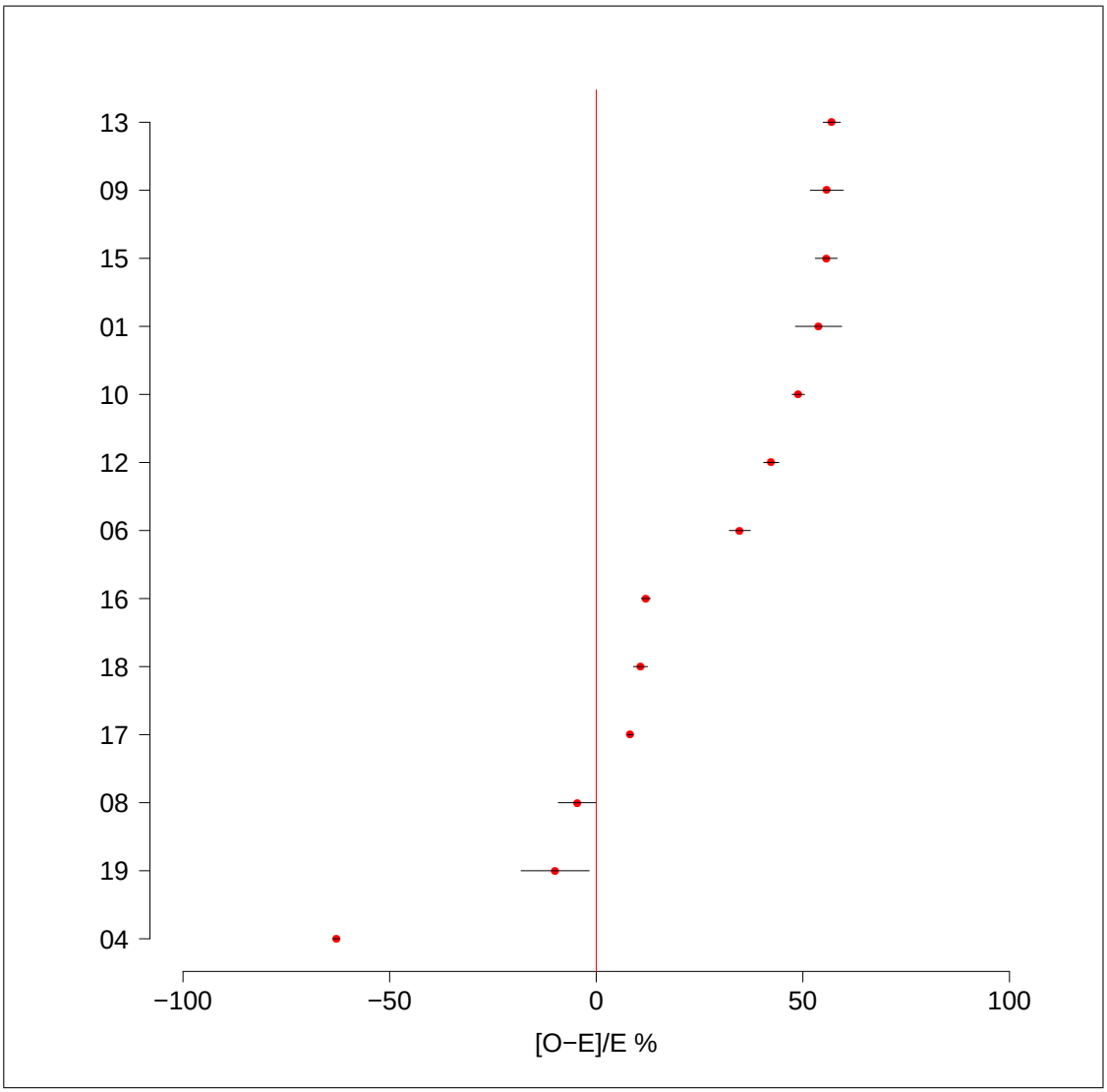
Forest plots 5.2.4.1 5.2.4 Percentage of adults w 1+ foot exam in 12 mts - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	13	4884	3111	4884	100.0	99.5	(98.2;100.0)	57.0	(54.9; 59.1)
2	09	1306	838	1306	100.0	98.8	(96.2;100.0)	55.8	(51.8; 59.8)
3	15	2900	1863	2900	100.0	98.7	(97.0;100.0)	55.7	(53.0; 58.3)
4	01	689	448	707	97.5	97.5	(94.0;100.0)	53.8	(48.2; 59.4)
5	10	9925	6665	10616	93.5	94.4	(93.5; 95.3)	48.9	(47.4; 50.4)
6	12	6415	4507	7304	87.8	90.2	(89.1; 91.4)	42.3	(40.5; 44.2)
7	06	2905	2156	3389	85.7	85.4	(83.8; 87.0)	34.7	(32.2; 37.3)
8	16	12657	11303	17831	71.0	71.0	(70.3; 71.7)	12.0	(10.9; 13.1)
9	18	5246	4738	7422	70.7	70.2	(69.1; 71.3)	10.7	(9.0; 12.4)
10	17	35571	32867	50927	69.8	68.6	(68.2; 69.0)	8.2	(7.6; 8.9)
11	08	664	696	1112	59.7	60.5	(57.6; 63.4)	-4.6	(-9.2; 0.0)
12	19	190	211	336	56.5	57.1	(51.9; 62.3)	-10.0	(-18.2; -1.7)
13	04	8233	22178	35709	23.1	23.5	(23.0; 24.0)	-62.9	(-63.7;-62.1)
	T	91585		144443	63.4				

Table 5.2.4.4 - Standardized Estimates: 5.2.4 Percentage of adults w 1+ foot exam in 12 mts (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.4.2 5.2.4 Percentage of adults w 1+ foot exam in 12 mts - Type of Diabetes = Type 2



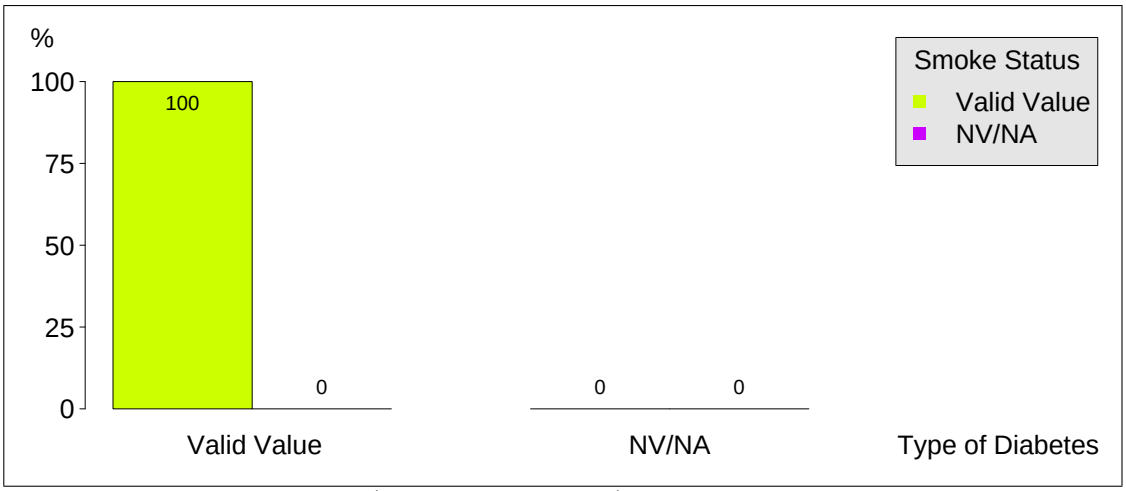
Forest plots 5.2.4.2 5.2.4 Percentage of adults w 1+ foot exam in 12 mts - Type of Diabetes = Type 2

5.2.5 Percentage of adults w smoke recorded in 12 mts

Smoke Status	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	131514 (100.0)	0(0.0)		131514 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	131514(100.0)	0(0.0)		131514 (100.0)

Table 5.2.5.1 : Smoke Status (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

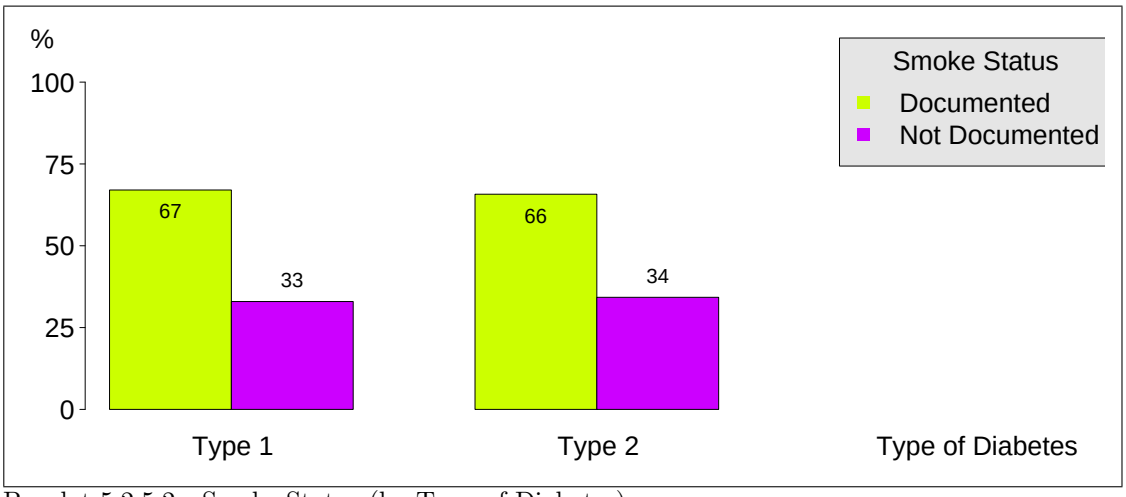


Barplot 5.2.5.1 - Smoke Status (by Type of Diabetes)

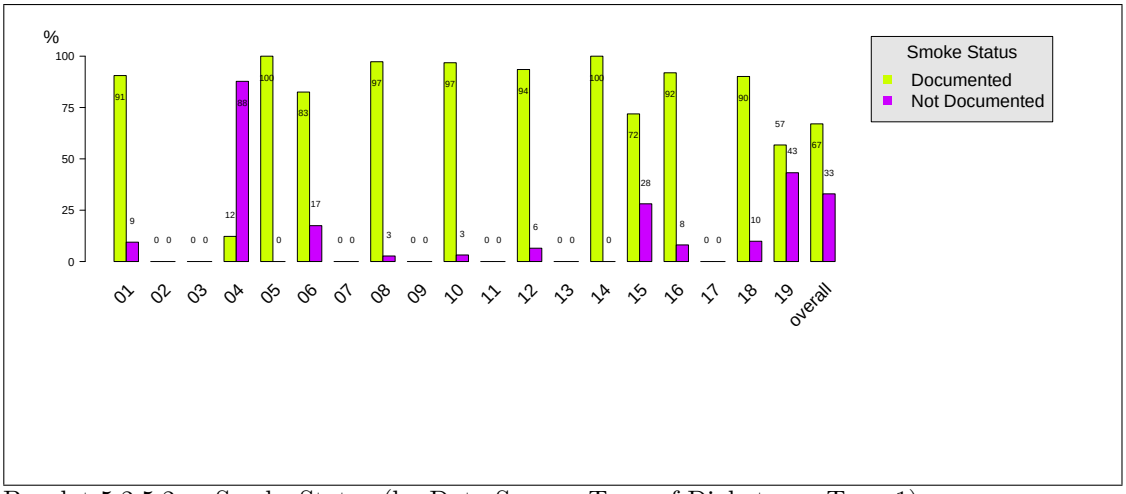
Smoke Status	Type 1 (%)	Type 2 (%)		N (%)
Documented	10297 (67.0)	76374(65.8)		86671 (65.9)
Not Documented	5062 (33.0)	39781(34.2)		44843 (34.1)
TOTAL	15359(11.7)	116155(88.3)		131514 (100.0)

Table 5.2.5.2 : Smoke Status (by Type of Diabetes)

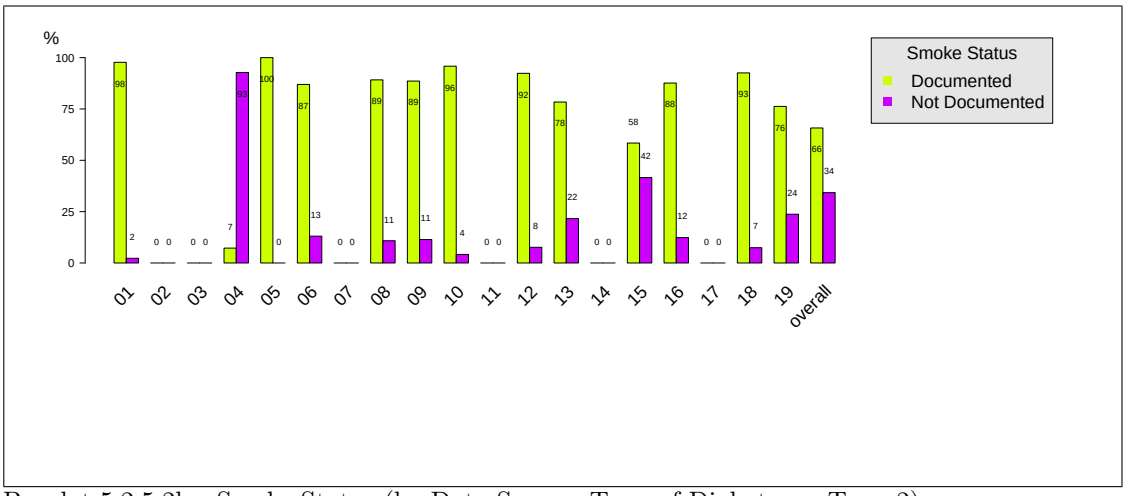
	CMH Chi-Square	p.value	df
Value	9.9936	0.0016	1



Barplot 5.2.5.2 - Smoke Status (by Type of Diabetes)



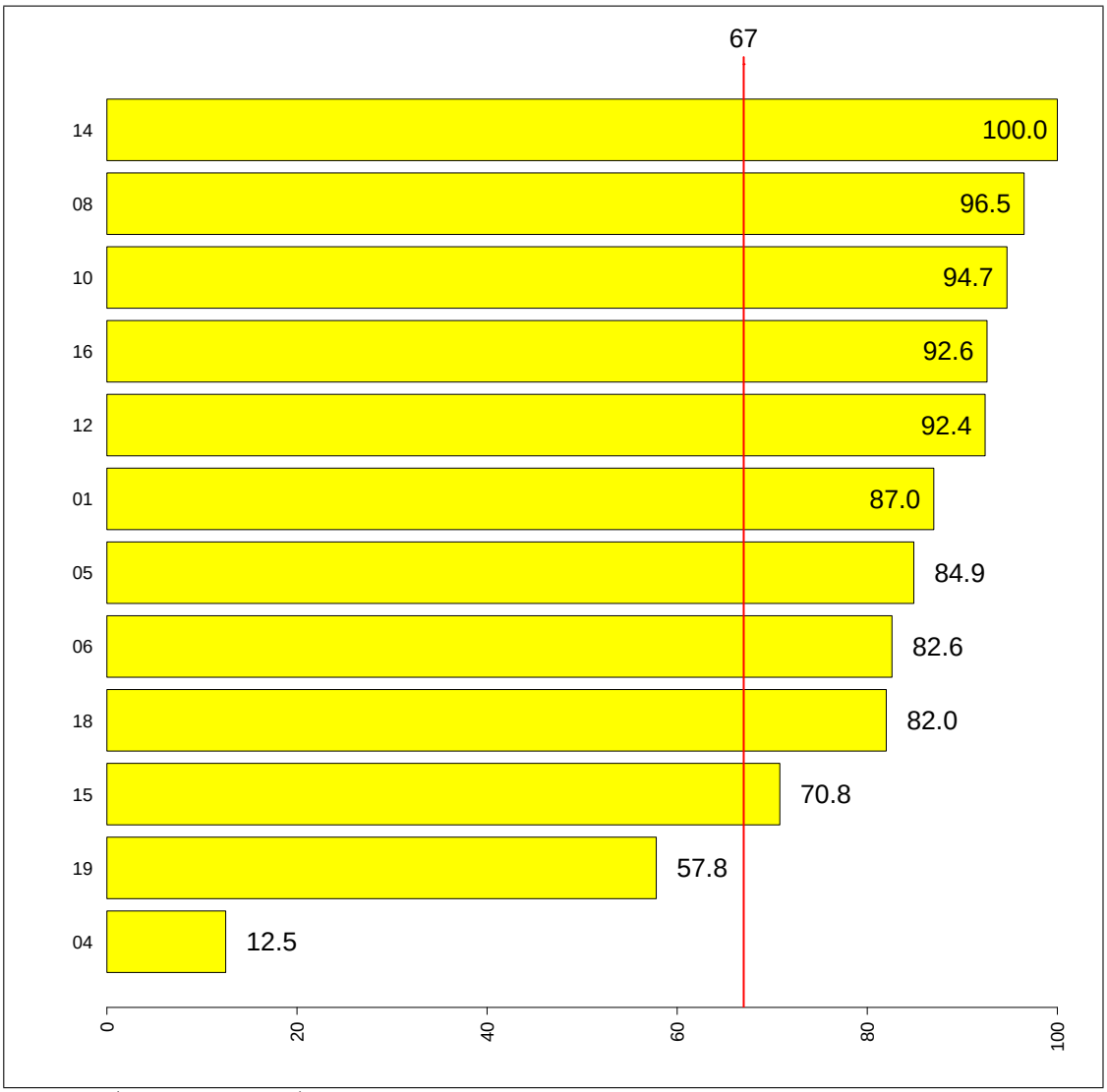
Barplot 5.2.5.2a - Smoke Status (by Data Source, Type of Diabetes = Type 1)



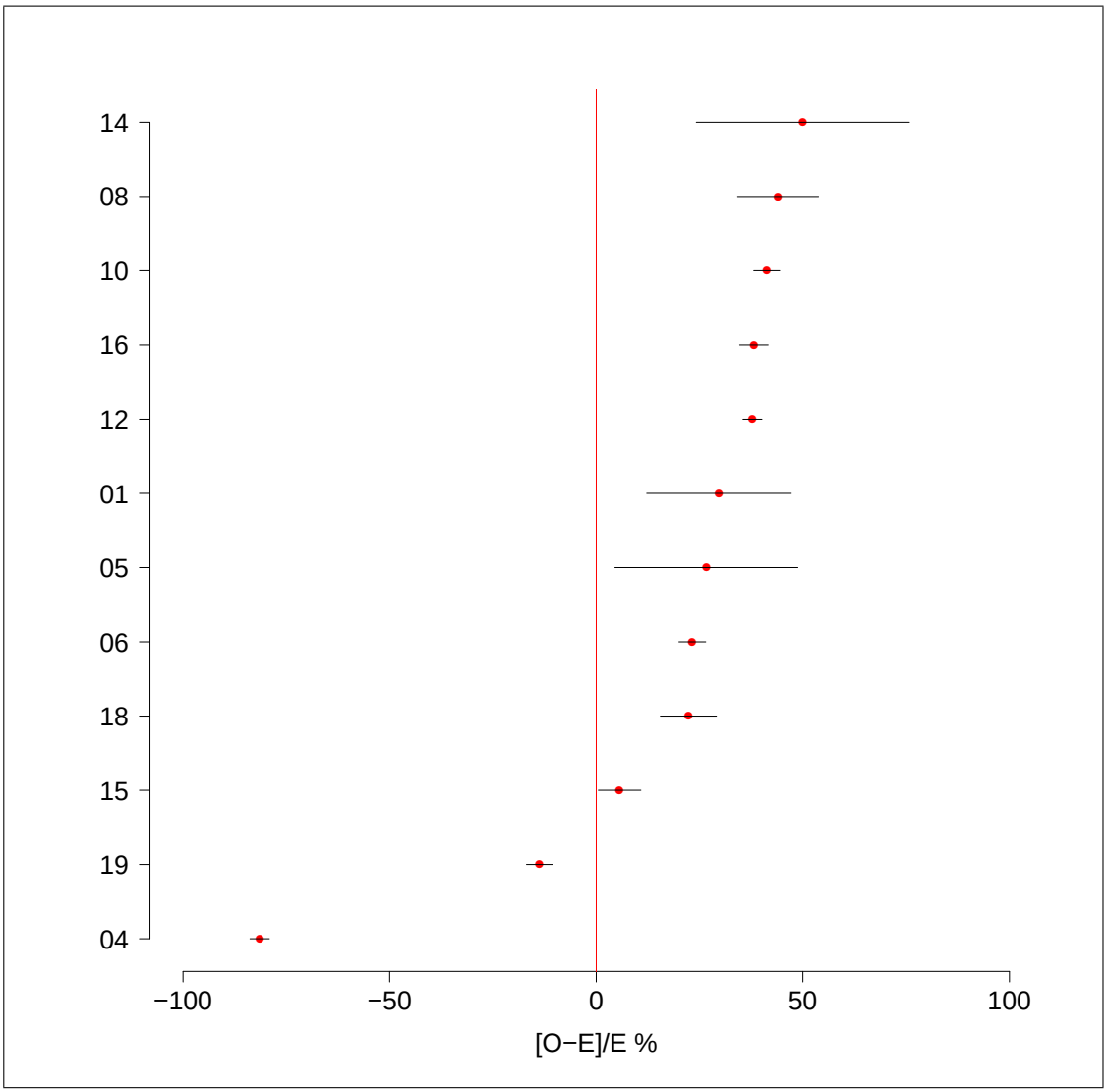
Barplot 5.2.5.2b - Smoke Status (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	14	30	20	30	100.0	100.0	(83.4;100.0)	50.0	(24.2; 75.8)
2	08	180	125	185	97.3	96.5	(89.9;100.0)	44.0	(34.2; 53.8)
3	10	1609	1139	1662	96.8	94.7	(92.5; 96.9)	41.3	(38.1; 44.4)
4	16	1488	1077	1619	91.9	92.6	(90.3; 94.9)	38.2	(34.7; 41.6)
5	12	3141	2279	3359	93.5	92.4	(90.8; 94.0)	37.8	(35.5; 40.1)
6	01	48	37	53	90.6	87.0	(74.8; 99.2)	29.7	(12.2; 47.2)
7	05	19	15	19	100.0	84.9	(67.5;100.0)	26.7	(4.5; 48.8)
8	06	1479	1200	1792	82.5	82.6	(80.5; 84.8)	23.2	(20.0; 26.5)
9	18	219	179	243	90.1	82.0	(77.0; 87.0)	22.3	(15.5; 29.1)
10	15	468	443	651	71.9	70.8	(67.3; 74.3)	5.6	(0.5; 10.8)
11	19	1163	1349	2049	56.8	57.8	(55.7; 59.9)	-13.8	(-16.9;-10.6)
12	04	453	2437	3697	12.3	12.5	(10.9; 14.0)	-81.4	(-83.8;-79.1)
	T	10297		15359	67.0				

Table 5.2.5.3 - Standardized Estimates: 5.2.5 Percentage of adults w smoke recorded in 12 mts (Type of Diabetes = Type 1)



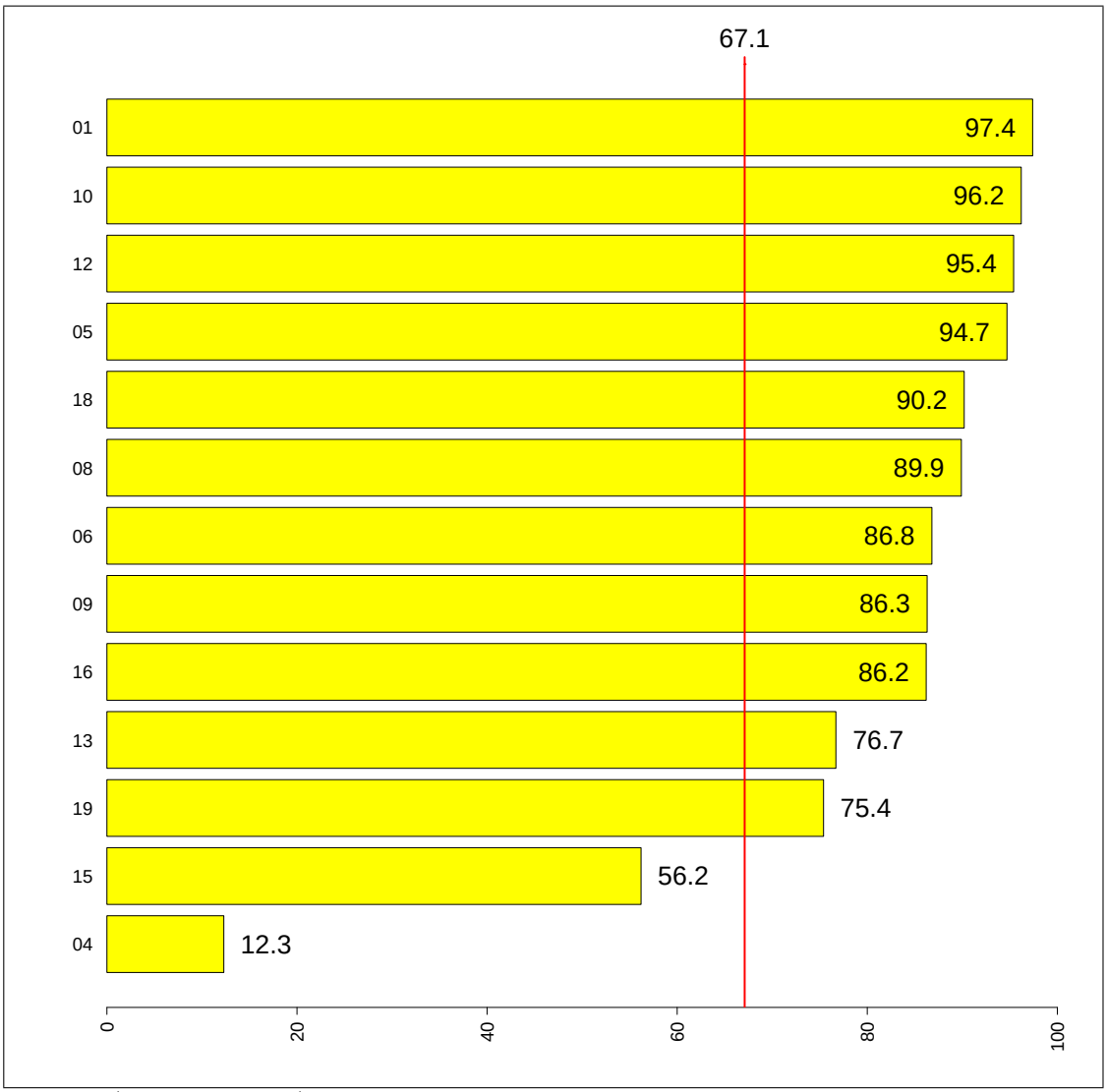
Barplots (Adjusted Rates): 5.2.5.1 5.2.5 Percentage of adults w smoke recorded in 12 mts - Type of Diabetes = Type 1



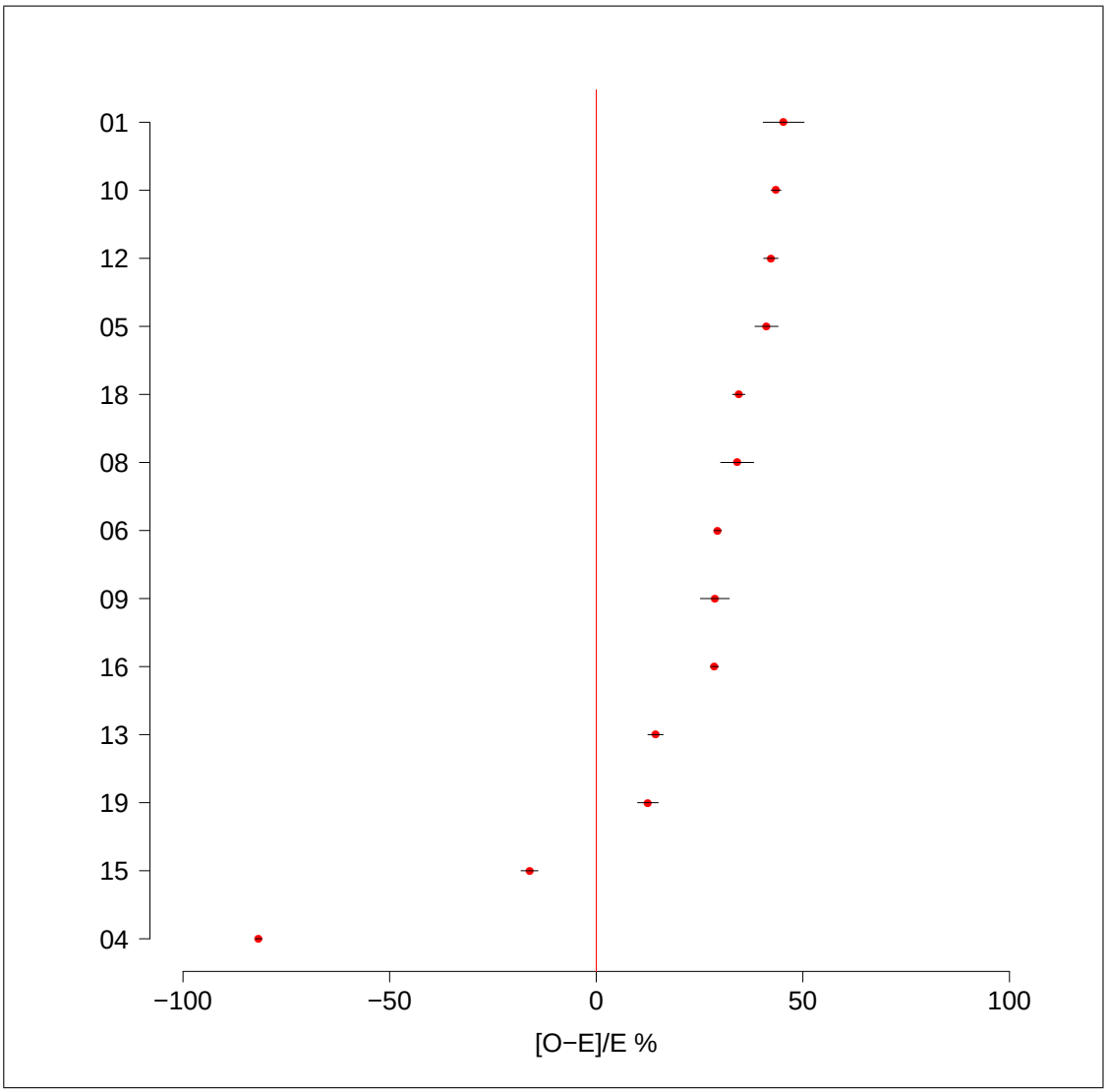
Forest plots 5.2.5.1 5.2.5 Percentage of adults w smoke recorded in 12 mts - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	728	501	745	97.7	97.4	(94.1;100.0)	45.3	(40.4; 50.3)
2	10	12038	8389	12560	95.8	96.2	(95.4; 97.0)	43.5	(42.3; 44.7)
3	12	6746	4742	7304	92.4	95.4	(94.3; 96.5)	42.3	(40.5; 44.0)
4	05	1765	1250	1765	100.0	94.7	(92.7; 96.7)	41.2	(38.4; 44.0)
5	18	6919	5143	7475	92.6	90.2	(89.2; 91.2)	34.5	(33.0; 36.0)
6	08	1062	792	1191	89.2	89.9	(87.2; 92.6)	34.1	(30.1; 38.1)
7	06	19825	15317	22804	86.9	86.8	(86.2; 87.4)	29.4	(28.5; 30.3)
8	09	1157	899	1306	88.6	86.3	(83.9; 88.7)	28.7	(25.2; 32.2)
9	16	15624	12152	17831	87.6	86.2	(85.5; 86.9)	28.6	(27.6; 29.6)
10	13	3828	3347	4884	78.4	76.7	(75.4; 78.0)	14.4	(12.5; 16.2)
11	19	2180	1938	2859	76.3	75.4	(73.7; 77.1)	12.5	(10.0; 15.0)
12	15	2209	2634	3782	58.4	56.2	(54.8; 57.6)	-16.1	(-18.2;-14.1)
13	04	3801	20785	31649	12.0	12.3	(11.7; 12.8)	-81.7	(-82.5;-80.9)
	T	77882		116155	67.1				

Table 5.2.5.4 - Standardized Estimates: 5.2.5 Percentage of adults w smoke recorded in 12 mts (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.5.2 5.2.5 Percentage of adults w smoke recorded in 12 mts - Type of Diabetes = Type 2



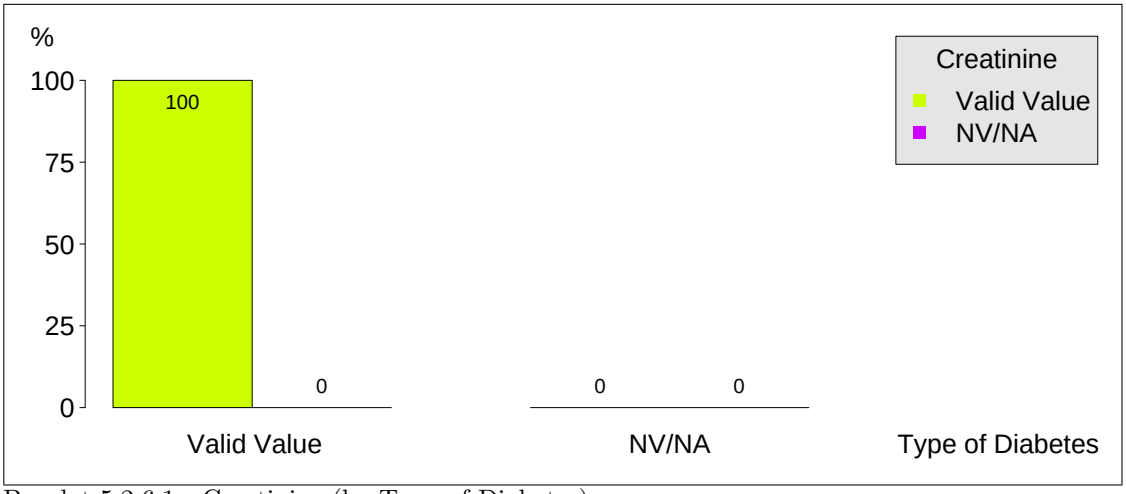
Forest plots 5.2.5.2 5.2.5 Percentage of adults w smoke recorded in 12 mts - Type of Diabetes = Type 2

5.2.6 Percentage of adults w creatinine tested in 12 mts

Creatinine	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	155783 (100.0)	0(0.0)		155783 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	155783(100.0)	0(0.0)		155783 (100.0)

Table 5.2.6.1 : Creatinine (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

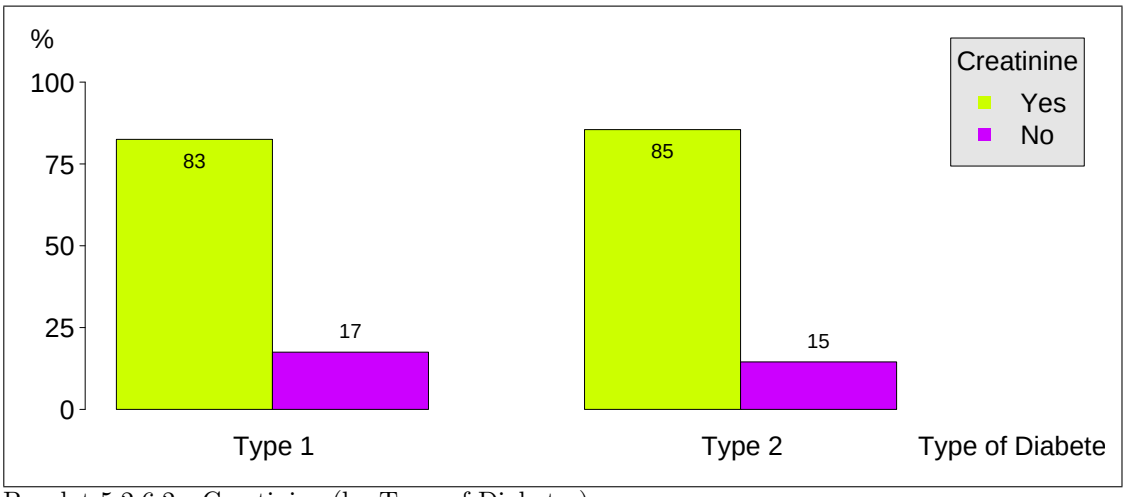


Barplot 5.2.6.1 - Creatinine (by Type of Diabetes)

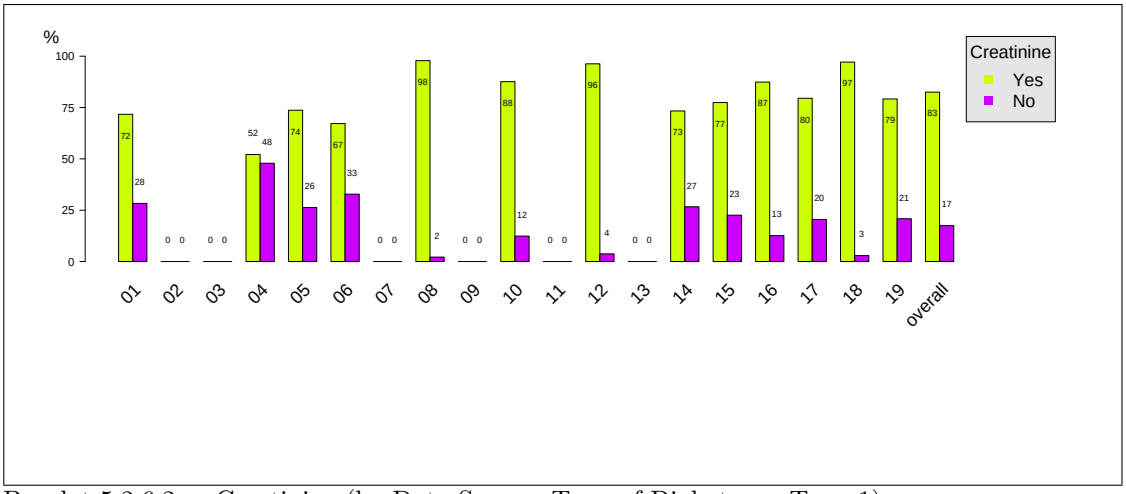
Creatinine	Type 1 (%)	Type 2 (%)		N (%)
Yes	12328 (82.5)	120398(85.5)		132726 (85.2)
No	2614 (17.5)	20443(14.5)		23057 (14.8)
TOTAL	14942(9.6)	140841(90.4)		155783 (100.0)

Table 5.2.6.2 : Creatinine (by Type of Diabetes)

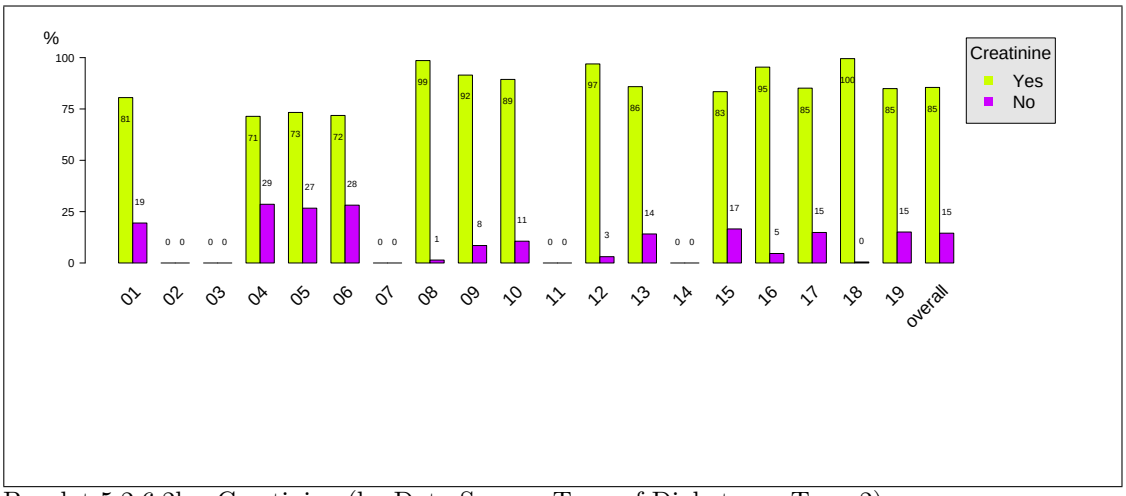
	CMH Chi-Square	p.value	df
Value	94.8562	0	1



Barplot 5.2.6.2 - Creatinine (by Type of Diabetes)



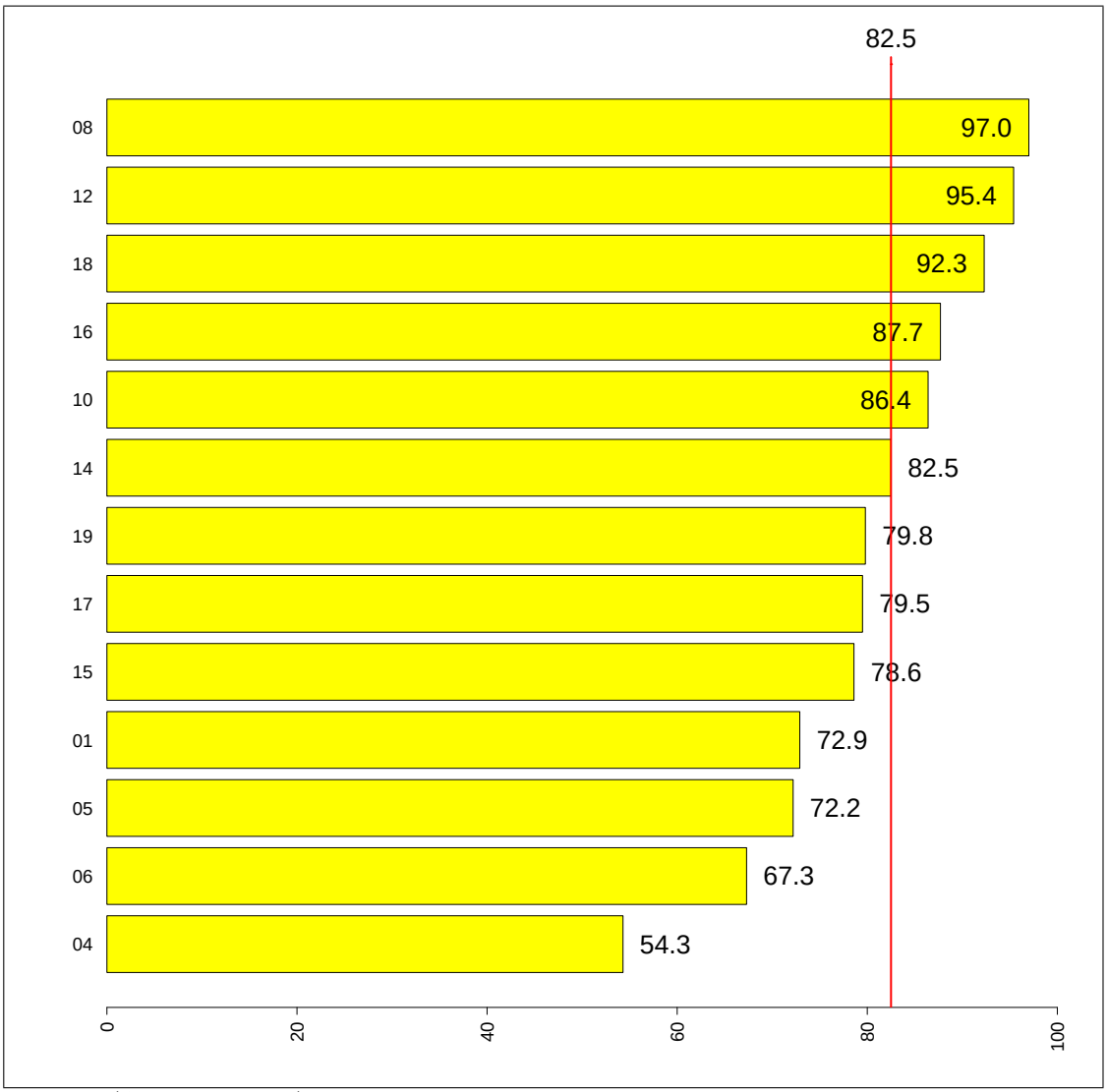
Barplot 5.2.6.2a - Creatinine (by Data Source, Type of Diabetes = Type 1)



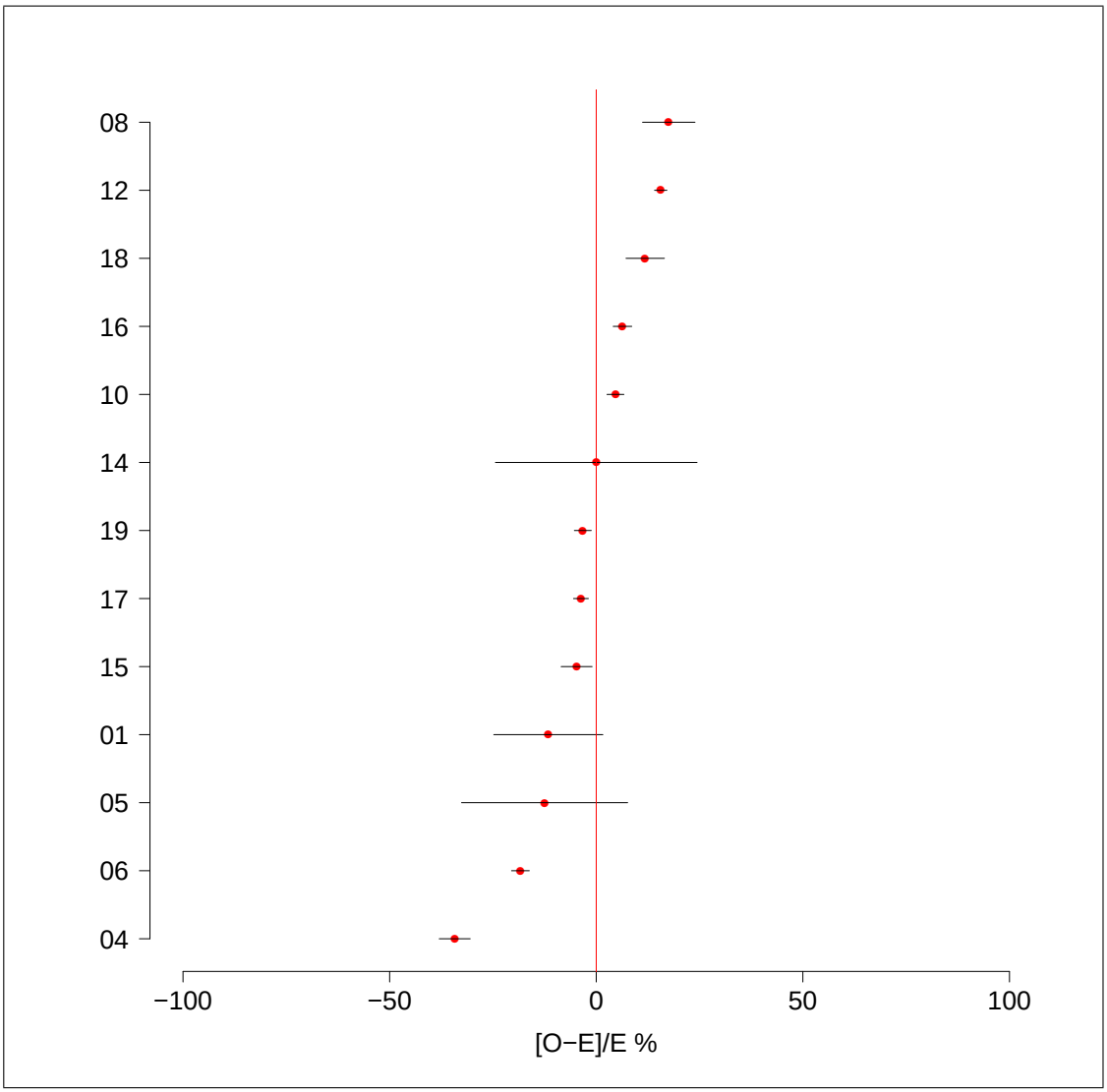
Barplot 5.2.6.2b - Creatinine (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	08	181	154	185	97.8	97.0	(91.7;100.0)	17.5	(11.2; 23.9)
2	12	3234	2797	3359	96.3	95.4	(94.2; 96.6)	15.6	(14.1; 17.1)
3	18	236	211	243	97.1	92.3	(88.2; 96.3)	11.8	(7.2; 16.5)
4	16	1415	1331	1619	87.4	87.7	(85.9; 89.6)	6.3	(4.1; 8.6)
5	10	1456	1391	1662	87.6	86.4	(84.6; 88.1)	4.7	(2.6; 6.7)
6	14	22	22	30	73.3	82.5	(64.6;100.0)	0.0	(-24.4; 24.4)
7	19	1622	1677	2049	79.2	79.8	(78.1; 81.5)	-3.3	(-5.3; -1.2)
8	17	2010	2087	2528	79.5	79.5	(78.0; 80.9)	-3.7	(-5.5; -1.9)
9	15	504	529	651	77.4	78.6	(75.6; 81.6)	-4.7	(-8.5; -1.0)
10	01	38	43	53	71.7	72.9	(62.2; 83.6)	-11.6	(-24.8; 1.6)
11	05	14	16	19	73.7	72.2	(55.3; 89.1)	-12.5	(-32.6; 7.6)
12	06	1204	1475	1792	67.2	67.3	(65.6; 69.1)	-18.4	(-20.5;-16.2)
13	04	392	596	752	52.1	54.3	(51.3; 57.2)	-34.2	(-38.0;-30.5)
	T	12328		14942	82.5				

Table 5.2.6.3 - Standardized Estimates: 5.2.6 Percentage of adults w creatinine tested in 12 mts (Type of Diabetes = Type 1)



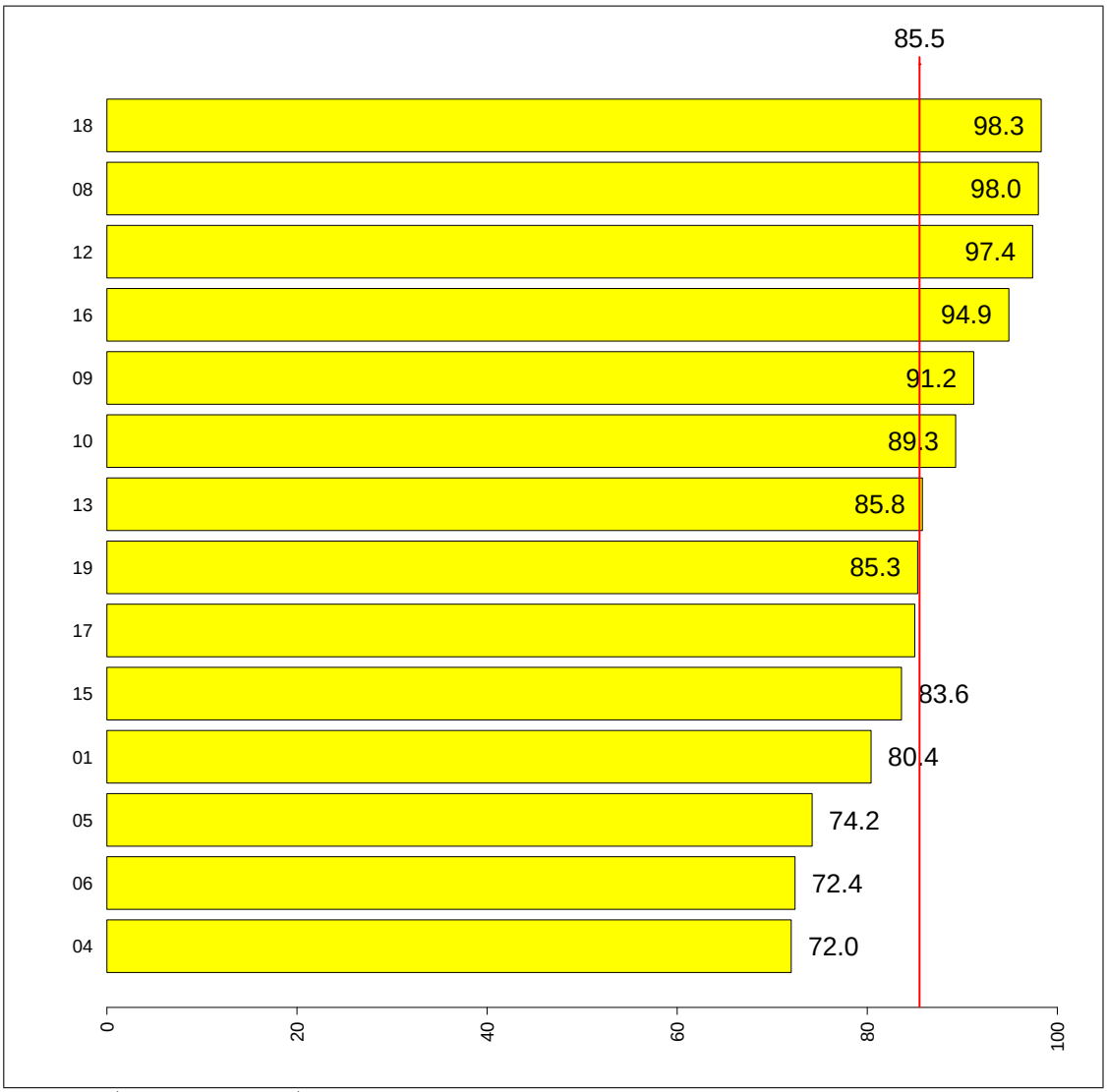
Barplots (Adjusted Rates): 5.2.6.1 5.2.6 Percentage of adults w creatinine tested in 12 mts - Type of Diabetes = Type 1



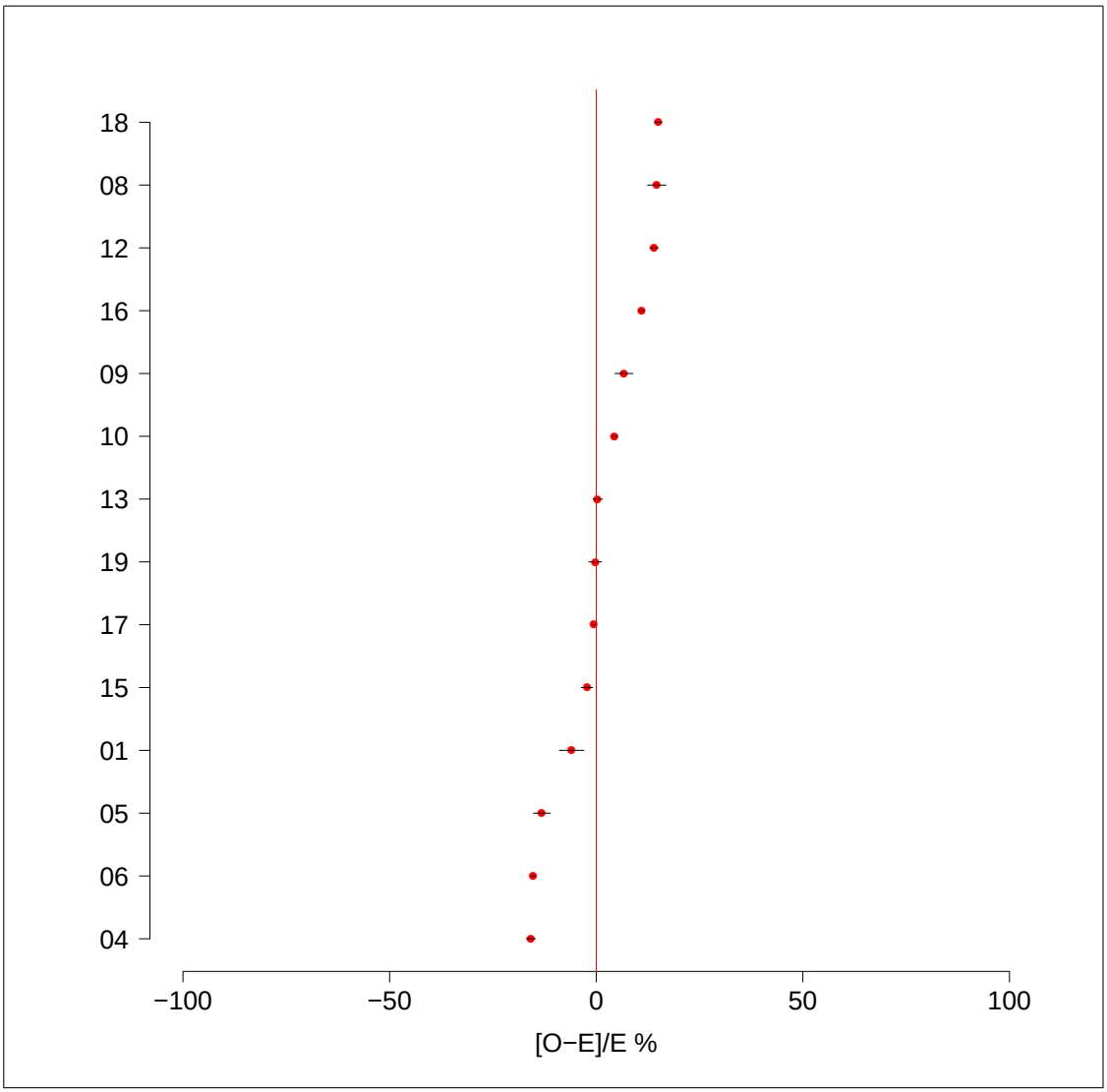
Forest plots 5.2.6.1 5.2.6 Percentage of adults w creatinine tested in 12 mts - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	18	7439	6469	7475	99.5	98.3	(97.5; 99.1)	15.0	(14.1; 15.9)
2	08	1174	1024	1191	98.6	98.0	(96.1;100.0)	14.6	(12.4; 16.9)
3	12	7080	6211	7304	96.9	97.4	(96.6; 98.3)	14.0	(13.0; 15.0)
4	16	17007	15323	17831	95.4	94.9	(94.4; 95.4)	11.0	(10.4; 11.6)
5	09	1195	1120	1306	91.5	91.2	(89.3; 93.1)	6.7	(4.5; 8.9)
6	10	11227	10751	12560	89.4	89.3	(88.7; 89.9)	4.4	(3.7; 5.1)
7	13	4194	4181	4884	85.9	85.8	(84.8; 86.7)	0.3	(-0.8; 1.5)
8	19	2428	2434	2859	84.9	85.3	(84.0; 86.6)	-0.2	(-1.8; 1.3)
9	17	43360	43619	50927	85.1	85.0	(84.7; 85.3)	-0.6	(-0.9; -0.2)
10	15	3155	3227	3782	83.4	83.6	(82.5; 84.7)	-2.2	(-3.6; -0.9)
11	01	600	638	745	80.5	80.4	(77.8; 82.9)	-6.0	(-8.9; -3.0)
12	05	1294	1490	1765	73.3	74.2	(72.5; 75.9)	-13.2	(-15.2;-11.1)
13	06	16383	19335	22804	71.8	72.4	(72.0; 72.9)	-15.3	(-15.8;-14.7)
14	04	3862	4586	5408	71.4	72.0	(71.0; 73.0)	-15.8	(-16.9;-14.7)
	T	120398		140841	85.5				

Table 5.2.6.4 - Standardized Estimates: 5.2.6 Percentage of adults w creatinine tested in 12 mts (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.6.2 5.2.6 Percentage of adults w creatinine tested in 12 mts - Type of Diabetes = Type 2



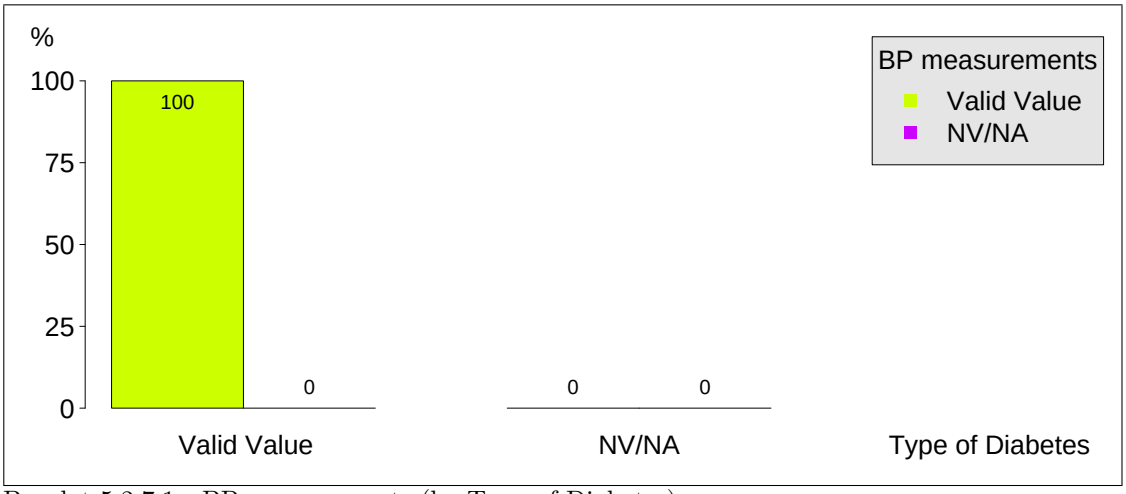
Forest plots 5.2.6.2 5.2.6 Percentage of adults w creatinine tested in 12 mts - Type of Diabetes = Type 2

5.2.7 Percentage of adults w 1+ BP measurements in 12 mts

BP measurements	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	191170 (100.0)	0(0.0)		191170 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	191170(100.0)	0(0.0)		191170 (100.0)

Table 5.2.7.1 : BP measurements (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

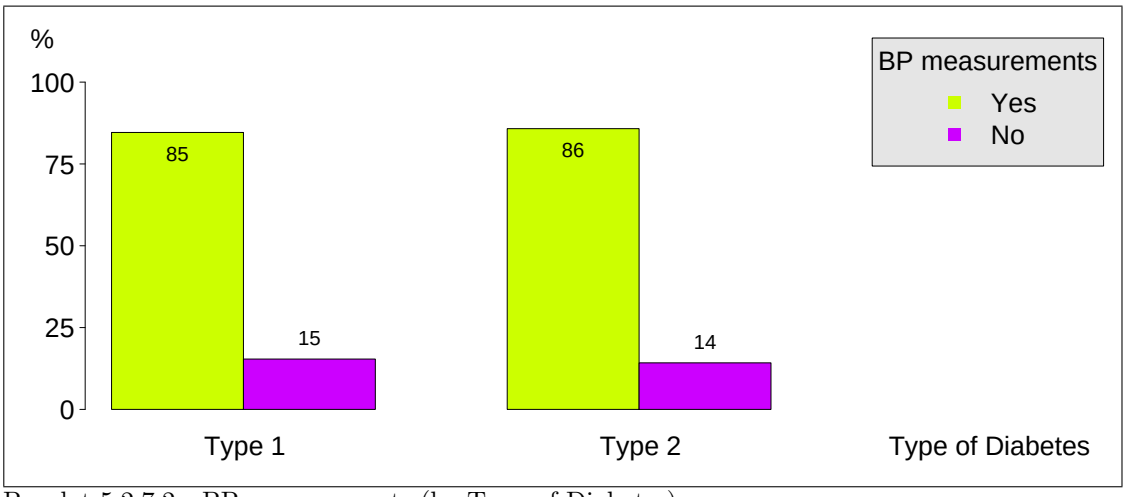


Barplot 5.2.7.1 - BP measurements (by Type of Diabetes)

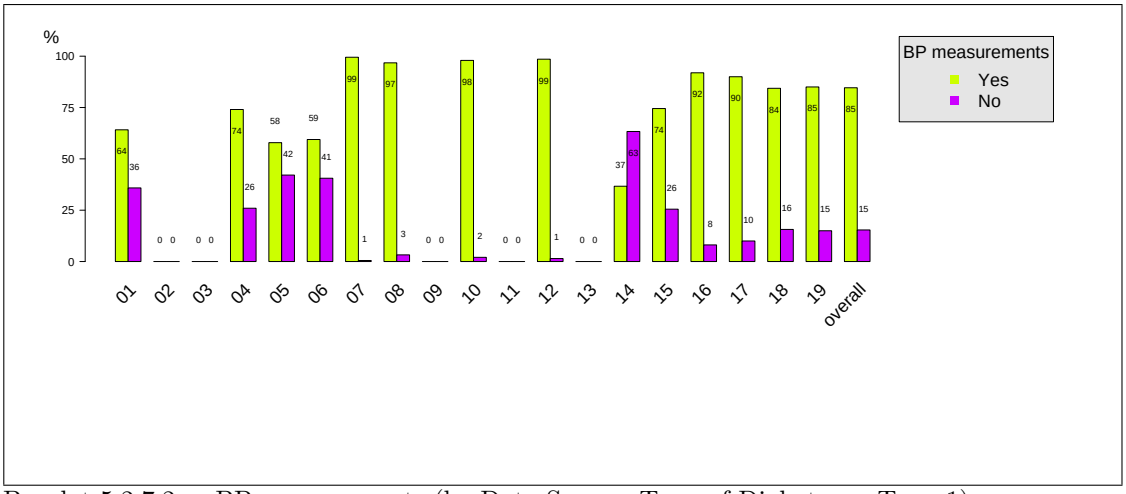
BP measurements	Type 1 (%)	Type 2 (%)		N (%)
Yes	15802 (84.6)	147970(85.8)		163772 (85.7)
No	2871 (15.4)	24527(14.2)		27398 (14.3)
TOTAL	18673(9.8)	172497(90.2)		191170 (100.0)

Table 5.2.7.2 : BP measurements (by Type of Diabetes)

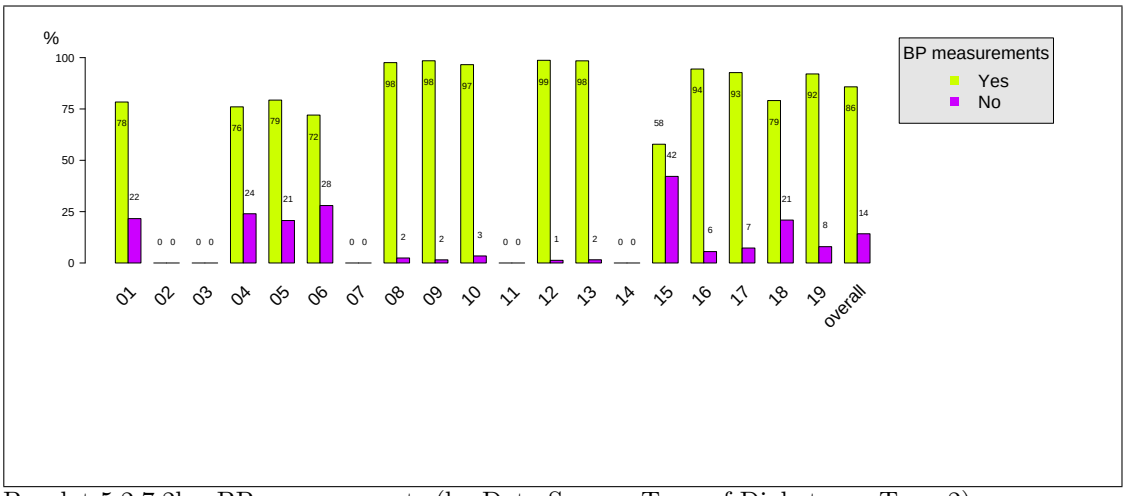
	CMH Chi-Square	p.value	df
Value	18.2557	0	1



Barplot 5.2.7.2 - BP measurements (by Type of Diabetes)



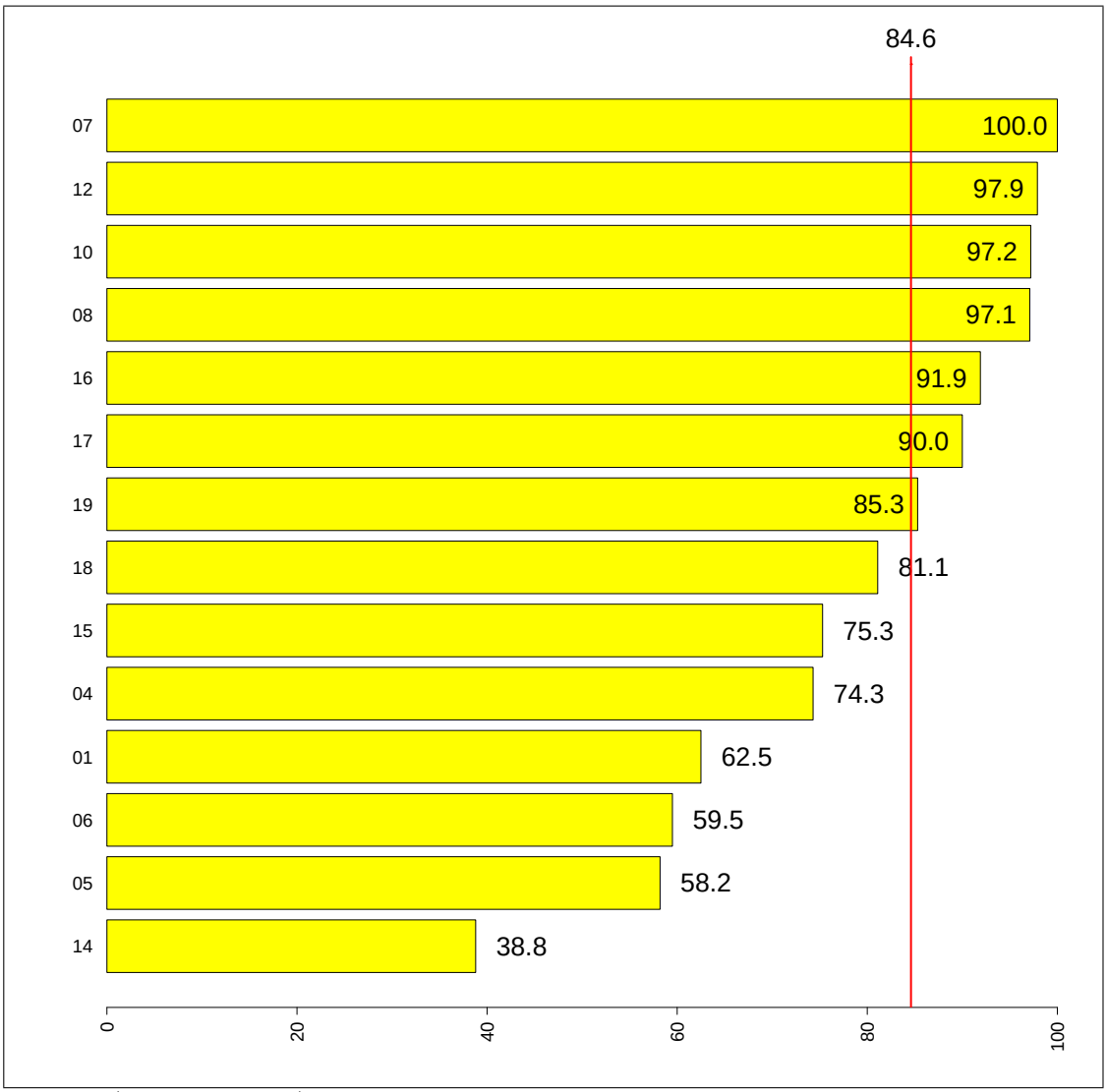
Barplot 5.2.7.2a - BP measurements (by Data Source, Type of Diabetes = Type 1)



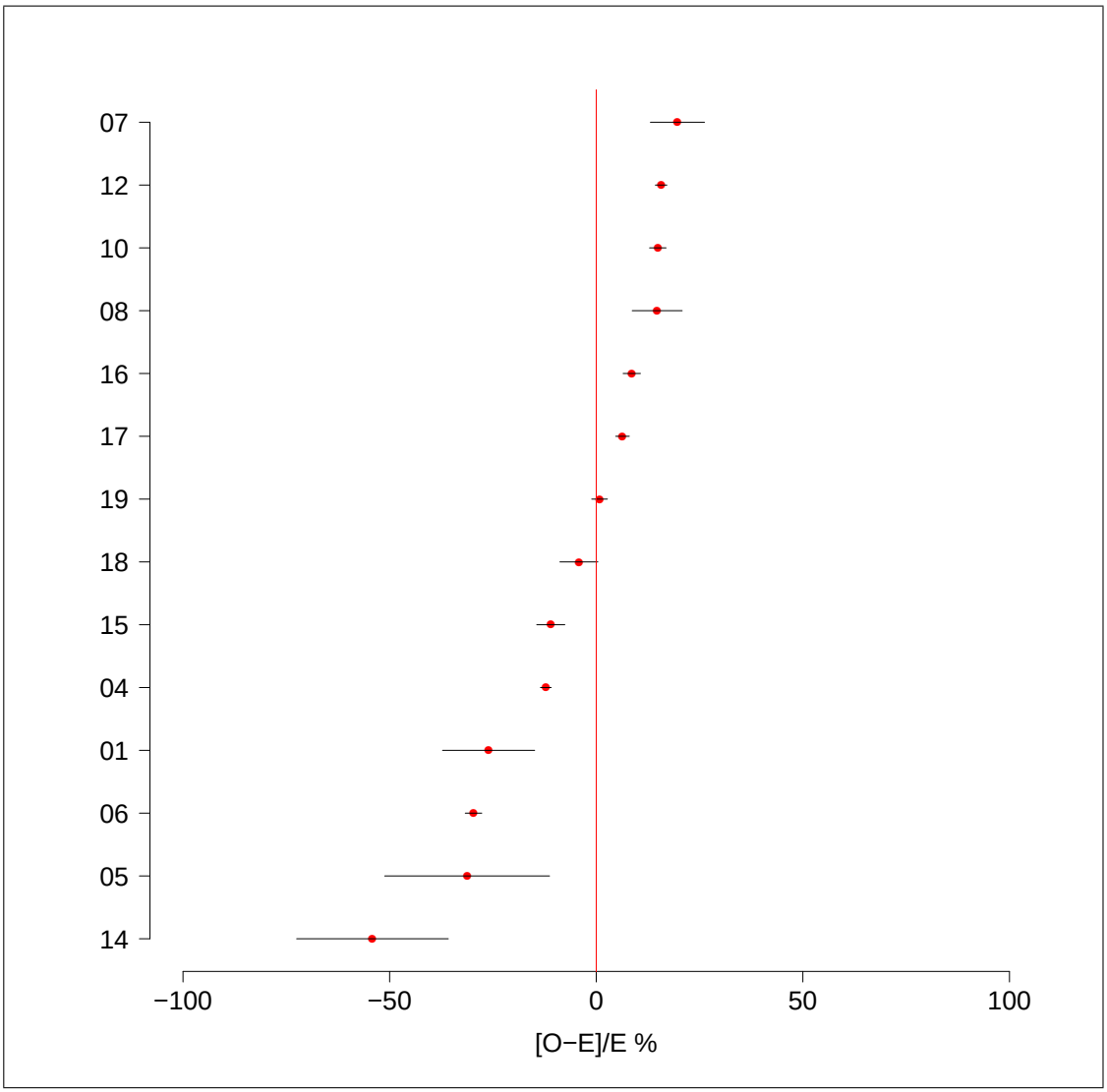
Barplot 5.2.7.2b - BP measurements (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	07	195	163	196	99.5	100.0	(95.8;100.0)	19.6	(13.1; 26.2)
2	12	3310	2860	3359	98.5	97.9	(96.7; 99.1)	15.7	(14.3; 17.1)
3	10	1628	1417	1662	98.0	97.2	(95.5; 98.9)	14.9	(12.9; 16.9)
4	08	179	156	185	96.8	97.1	(92.0;100.0)	14.7	(8.7; 20.8)
5	16	1488	1370	1619	91.9	91.9	(90.2; 93.7)	8.6	(6.5; 10.7)
6	17	2275	2140	2528	90.0	90.0	(88.6; 91.4)	6.3	(4.7; 8.0)
7	19	1742	1728	2049	85.0	85.3	(83.7; 86.9)	0.8	(-1.1; 2.7)
8	18	205	214	243	84.4	81.1	(77.0; 85.2)	-4.2	(-8.8; 0.4)
9	15	485	545	651	74.5	75.3	(72.4; 78.2)	-11.0	(-14.4; -7.6)
10	04	3174	3614	4287	74.0	74.3	(73.2; 75.4)	-12.2	(-13.5;-10.9)
11	01	34	46	53	64.2	62.5	(52.9; 72.2)	-26.1	(-37.2;-14.9)
12	06	1065	1515	1792	59.4	59.5	(57.8; 61.2)	-29.7	(-31.7;-27.7)
13	05	11	16	19	57.9	58.2	(41.4; 75.0)	-31.2	(-51.2;-11.3)
14	14	11	24	30	36.7	38.8	(24.1; 53.5)	-54.2	(-72.5;-35.8)
	T	15802		18673	84.6				

Table 5.2.7.3 - Standardized Estimates: 5.2.7 Percentage of adults w 1+ BP measurements in 12 mts (Type of Diabetes = Type 1)



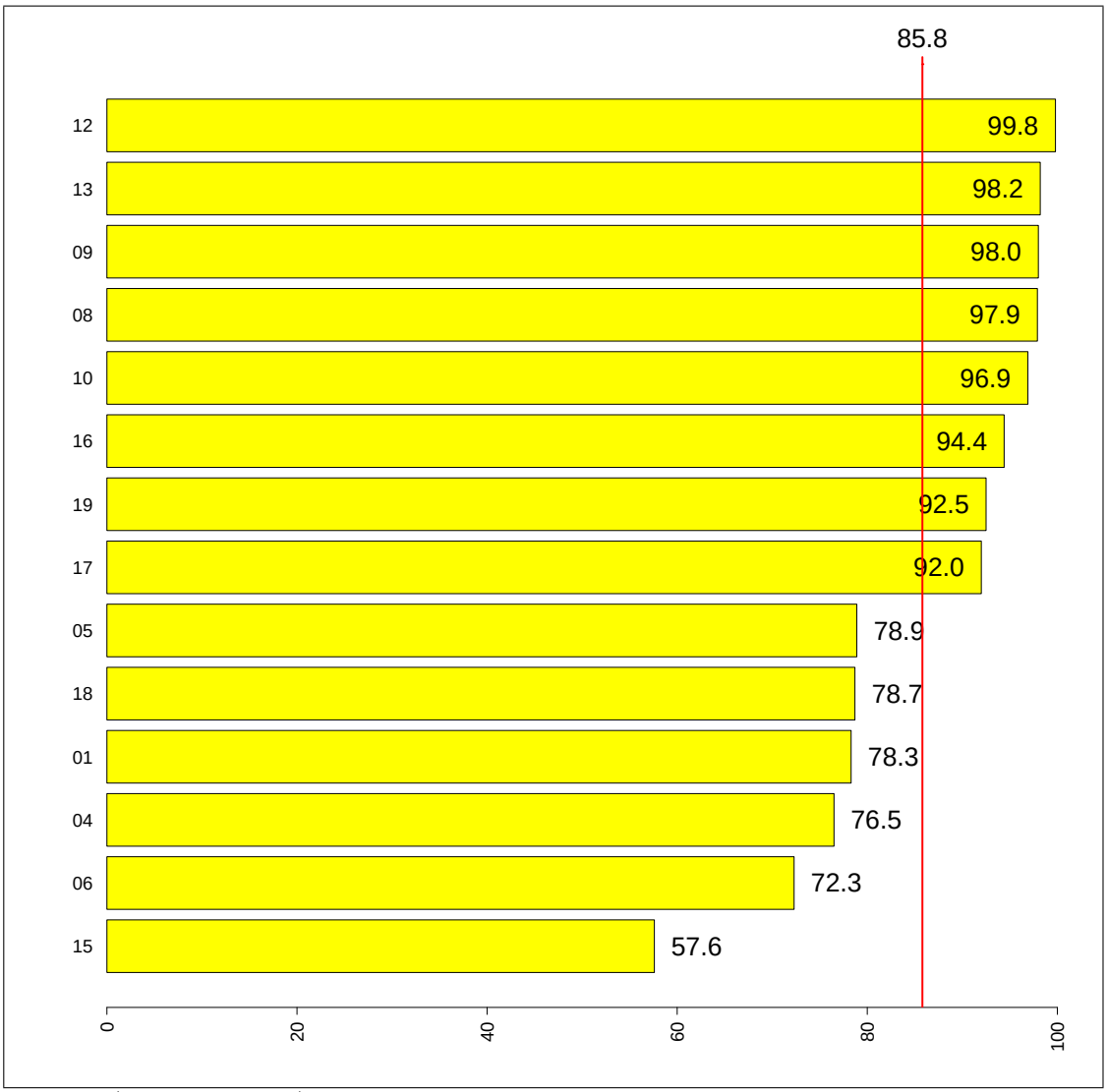
Barplots (Adjusted Rates): 5.2.7.1 5.2.7 Percentage of adults w 1+ BP measurements in 12 mts - Type of Diabetes = Type 1



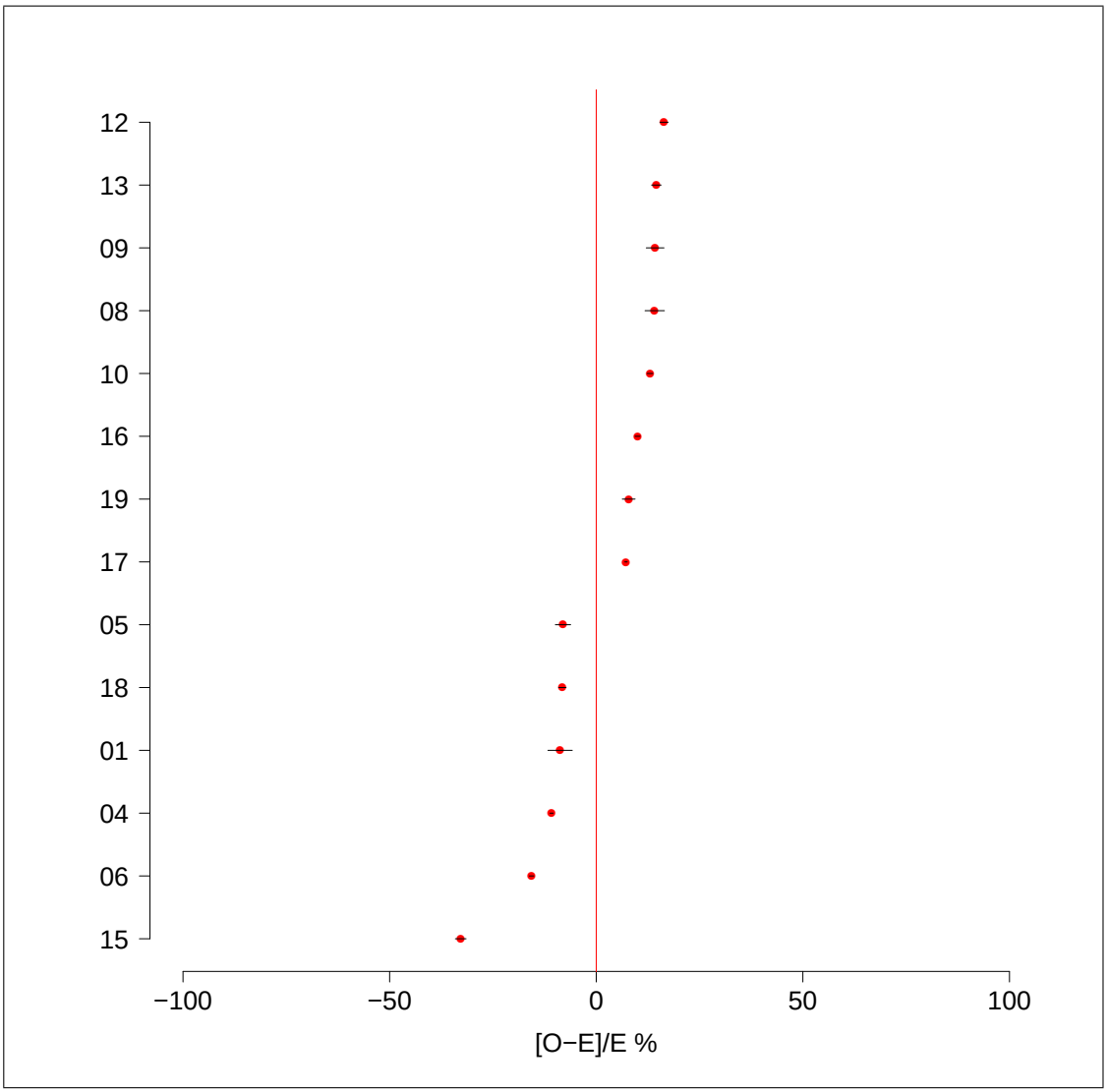
Forest plots 5.2.7.1 5.2.7 Percentage of adults w 1+ BP measurements in 12 mts - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	12	7209	6194	7304	98.7	99.8	(99.0;100.0)	16.4	(15.4; 17.4)
2	13	4808	4198	4884	98.4	98.2	(97.3; 99.2)	14.5	(13.4; 15.7)
3	09	1286	1126	1306	98.5	98.0	(96.1; 99.8)	14.2	(12.1; 16.4)
4	08	1162	1018	1191	97.6	97.9	(95.9; 99.9)	14.1	(11.8; 16.5)
5	10	12131	10734	12560	96.6	96.9	(96.3; 97.6)	13.0	(12.3; 13.7)
6	16	16841	15304	17831	94.4	94.4	(93.9; 94.9)	10.0	(9.4; 10.6)
7	19	2632	2440	2859	92.1	92.5	(91.2; 93.8)	7.9	(6.3; 9.4)
8	17	47213	44038	50927	92.7	92.0	(91.7; 92.3)	7.2	(6.9; 7.5)
9	05	1400	1523	1765	79.3	78.9	(77.3; 80.5)	-8.1	(-9.9; -6.2)
10	18	5913	6444	7475	79.1	78.7	(77.9; 79.5)	-8.2	(-9.1; -7.3)
11	01	584	640	745	78.4	78.3	(75.8; 80.8)	-8.8	(-11.7; -5.8)
12	04	28178	31583	37064	76.0	76.5	(76.2; 76.9)	-10.8	(-11.2;-10.4)
13	06	16426	19479	22804	72.0	72.3	(71.9; 72.8)	-15.7	(-16.2;-15.1)
14	15	2187	3255	3782	57.8	57.6	(56.5; 58.7)	-32.8	(-34.1;-31.5)
	T	147970		172497	85.8				

Table 5.2.7.4 - Standardized Estimates: 5.2.7 Percentage of adults w 1+ BP measurements in 12 mts (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.7.2 5.2.7 Percentage of adults w 1+ BP measurements in 12 mts - Type of Diabetes = Type 2



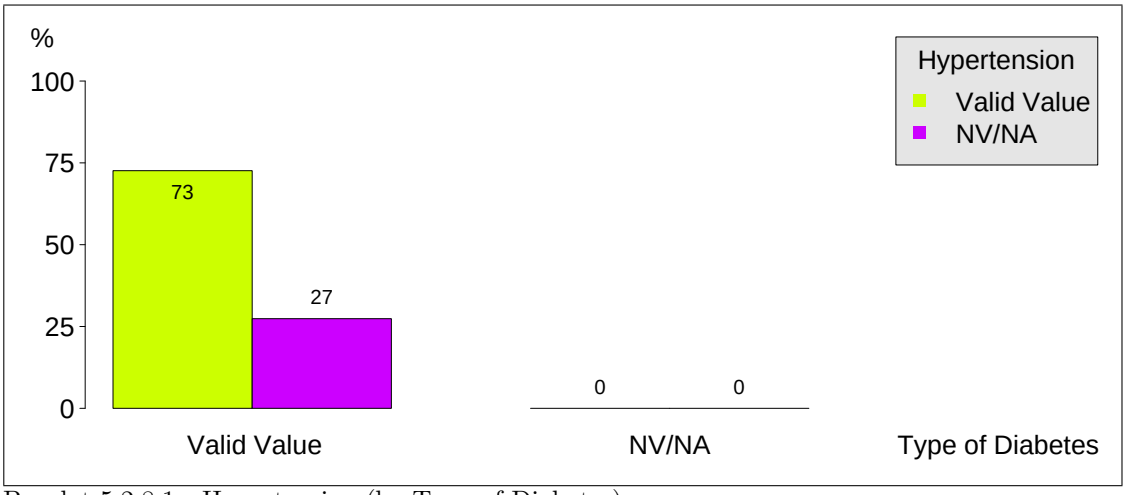
Forest plots 5.2.7.2 5.2.7 Percentage of adults w 1+ BP measurements in 12 mts - Type of Diabetes = Type 2

5.2.8 Percentage of adults w hypertension+antihyp. medication

Hypertension	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	28422 (72.6)	0(0.0)		28422 (72.6)
NV/NA	10720 (27.4)	0(0.0)		10720 (27.4)
TOTAL	39142(100.0)	0(0.0)		39142 (100.0)

Table 5.2.8.1 : Hypertension (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	8005.7433	0	1

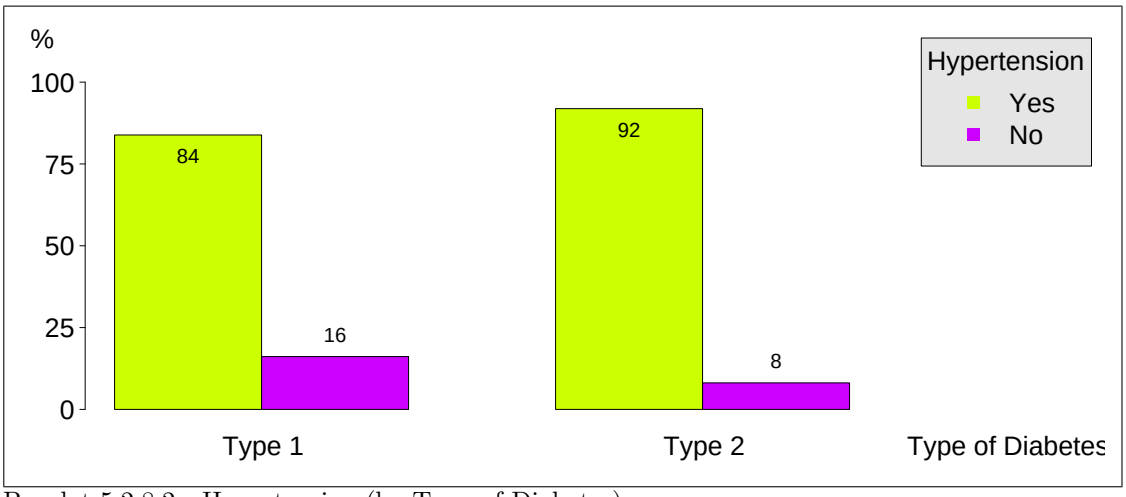


Barplot 5.2.8.1 - Hypertension (by Type of Diabetes)

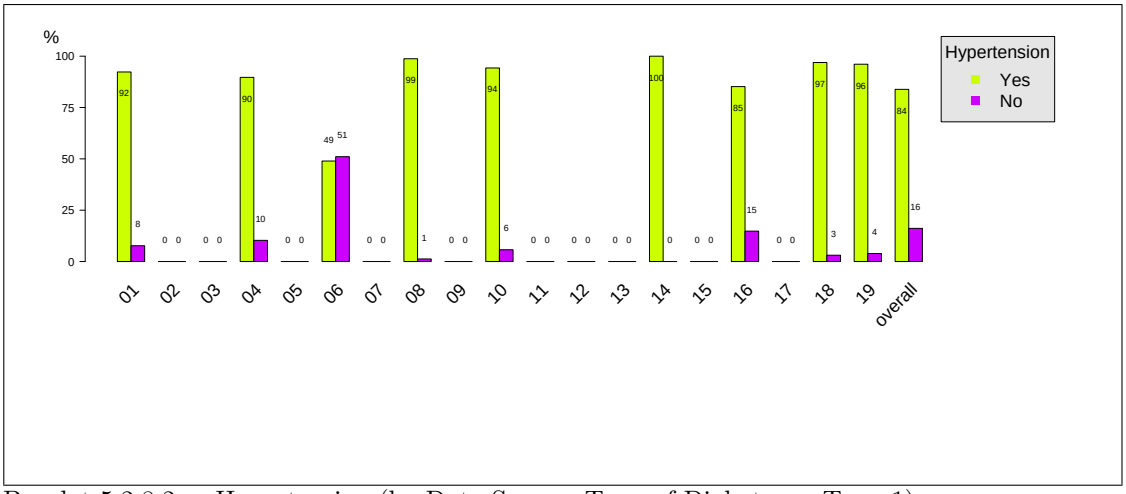
Hypertension	Type 1 (%)	Type 2 (%)		N (%)
Yes	1179 (83.9)	24828(91.9)		26007 (91.5)
No	227 (16.1)	2188(8.1)		2415 (8.5)
TOTAL	1406(4.9)	27016(95.1)		28422 (100.0)

Table 5.2.8.2 : Hypertension (by Type of Diabetes)

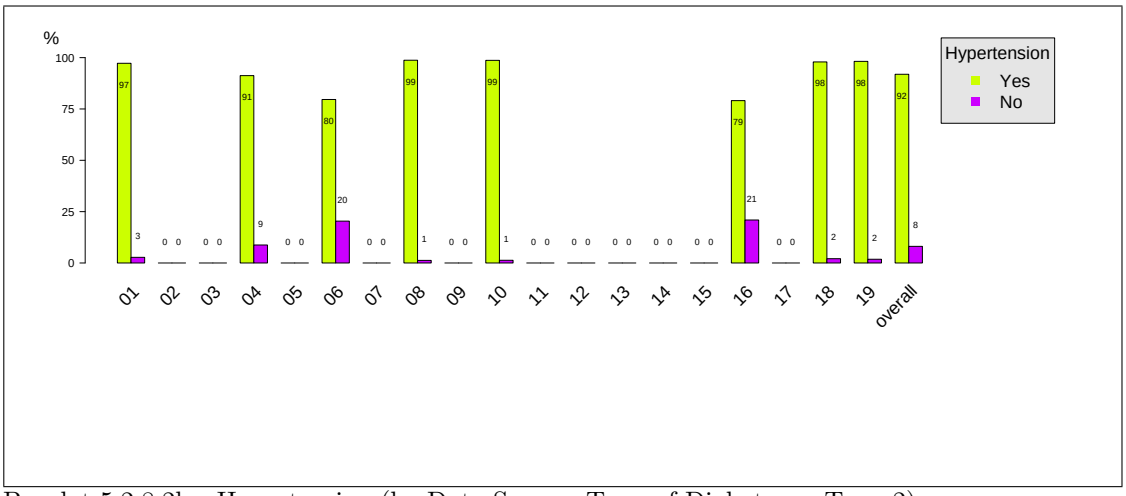
	CMH Chi-Square	p.value	df
Value	110.2518	0	1



Barplot 5.2.8.2 - Hypertension (by Type of Diabetes)



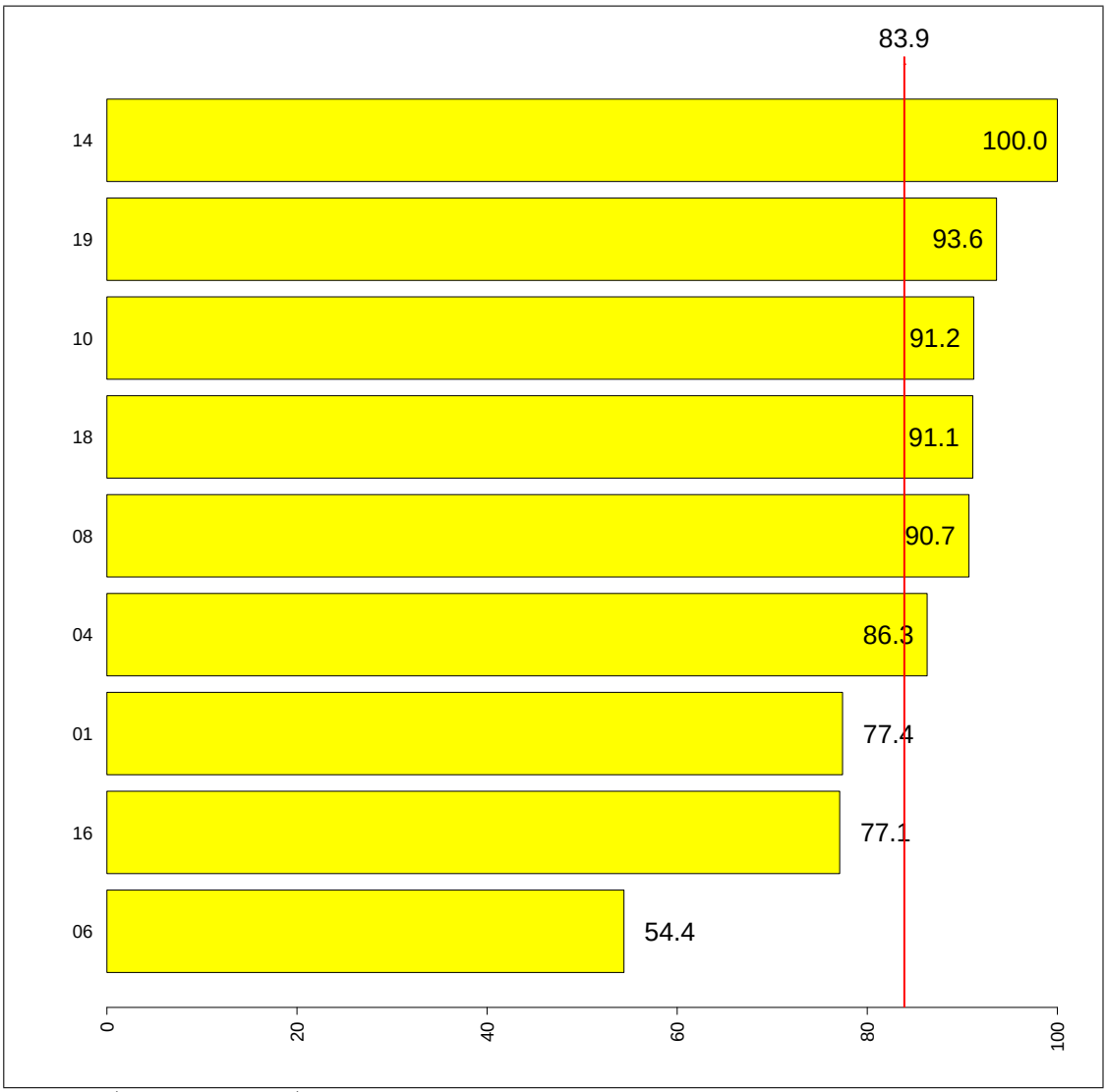
Barplot 5.2.8.2a - Hypertension (by Data Source, Type of Diabetes = Type 1)



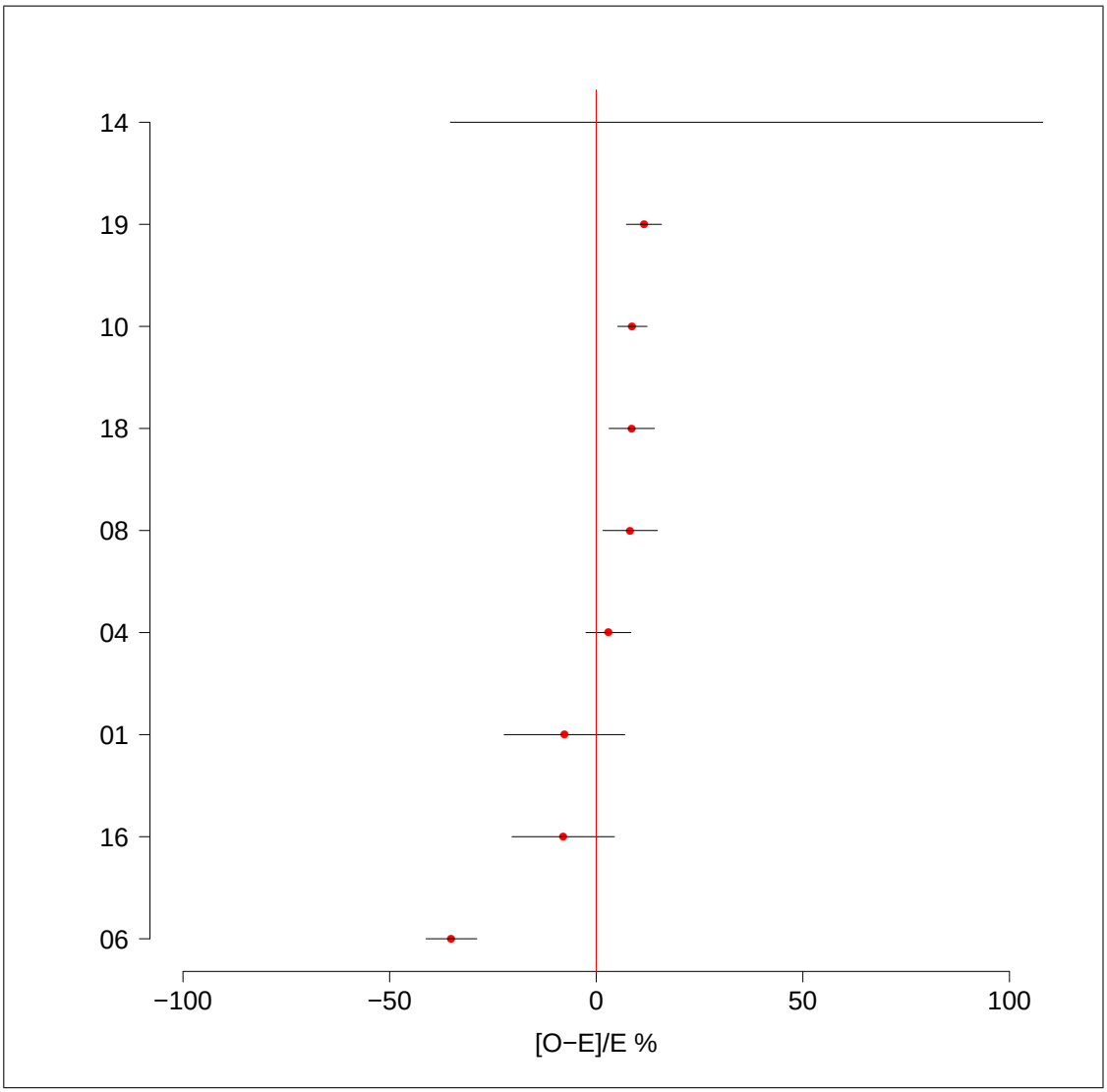
Barplot 5.2.8.2b - Hypertension (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	14	8	3	8	100.0	100.0	(147.9;100.0)	166.7	(-35.3;368.7)
2	19	270	242	281	96.1	93.6	(89.9; 97.2)	11.6	(7.3; 15.8)
3	10	361	332	383	94.3	91.2	(88.1; 94.3)	8.7	(5.2; 12.3)
4	18	126	116	130	96.9	91.1	(86.2; 96.0)	8.6	(3.1; 14.1)
5	08	79	73	80	98.8	90.7	(84.7; 96.8)	8.2	(1.6; 14.8)
6	04	139	135	155	89.7	86.3	(81.6; 91.1)	3.0	(-2.5; 8.4)
7	01	12	13	13	92.3	77.4	(62.8; 92.0)	-7.7	(-22.3; 6.9)
8	16	23	25	27	85.2	77.1	(65.7; 88.6)	-8.0	(-20.4; 4.4)
9	06	161	248	329	48.9	54.4	(49.8; 59.1)	-35.1	(-41.2;-28.9)
	T	1179		1406	83.9				

Table 5.2.8.3 - Standardized Estimates: 5.2.8 Percentage of adults w hypertension+antihyp. medication (Type of Diabetes = Type 1)



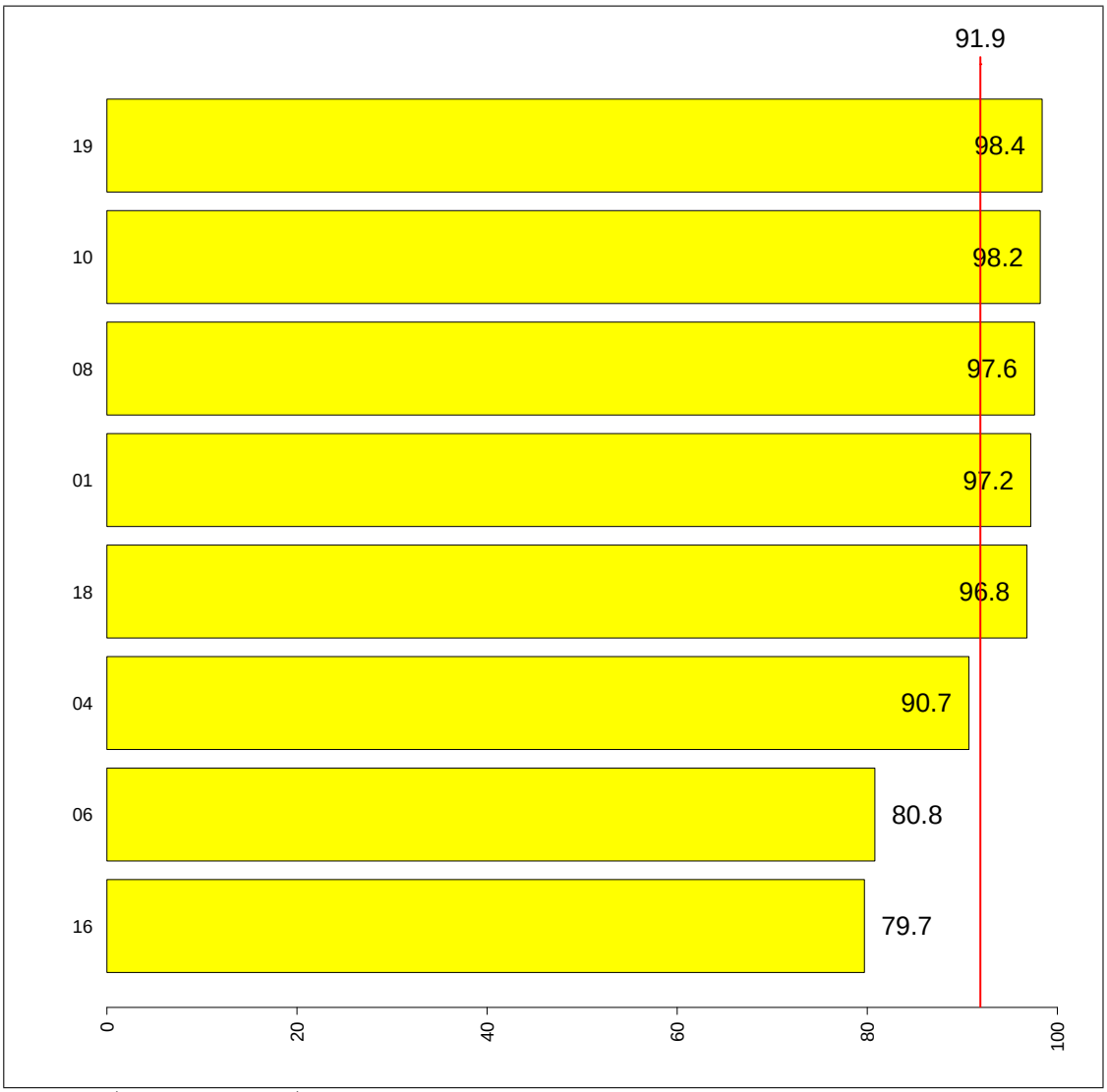
Barplots (Adjusted Rates): 5.2.8.1 5.2.8 Percentage of adults w hypertension+antihyp. medication - Type of Diabetes = Type 1



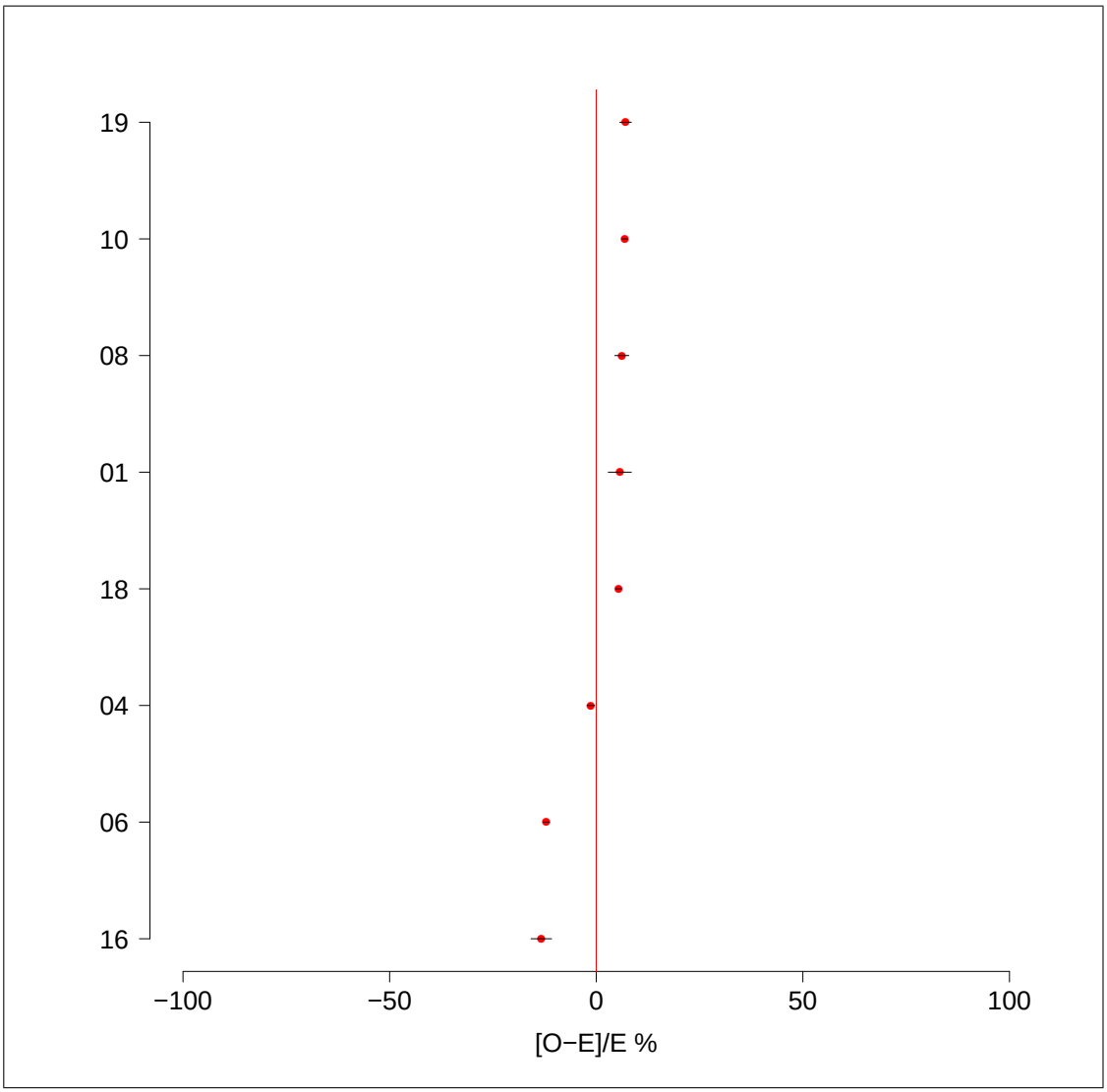
Forest plots 5.2.8.1 5.2.8 Percentage of adults w hypertension+antihyp. medication - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	19	1782	1664	1815	98.2	98.4	(97.2; 99.7)	7.1	(5.7; 8.5)
2	10	6352	5944	6437	98.7	98.2	(97.6; 98.8)	6.9	(6.2; 7.6)
3	08	943	888	955	98.7	97.6	(96.0; 99.2)	6.2	(4.5; 7.9)
4	01	425	402	437	97.3	97.2	(94.6; 99.7)	5.7	(2.9; 8.5)
5	18	5537	5254	5655	97.9	96.8	(96.2; 97.5)	5.4	(4.7; 6.1)
6	04	3634	3681	3985	91.2	90.7	(89.9; 91.5)	-1.3	(-2.2; -0.4)
7	06	5677	6457	7130	79.6	80.8	(80.1; 81.5)	-12.1	(-12.8;-11.3)
8	16	476	549	602	79.1	79.7	(77.4; 82.0)	-13.3	(-15.8;-10.8)
	T	24826		27016	91.9				

Table 5.2.8.4 - Standardized Estimates: 5.2.8 Percentage of adults w hypertension+antihyp. medication (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.8.2 5.2.8 Percentage of adults w hypertension+antihyp. medication - Type of Diabetes = Type 2



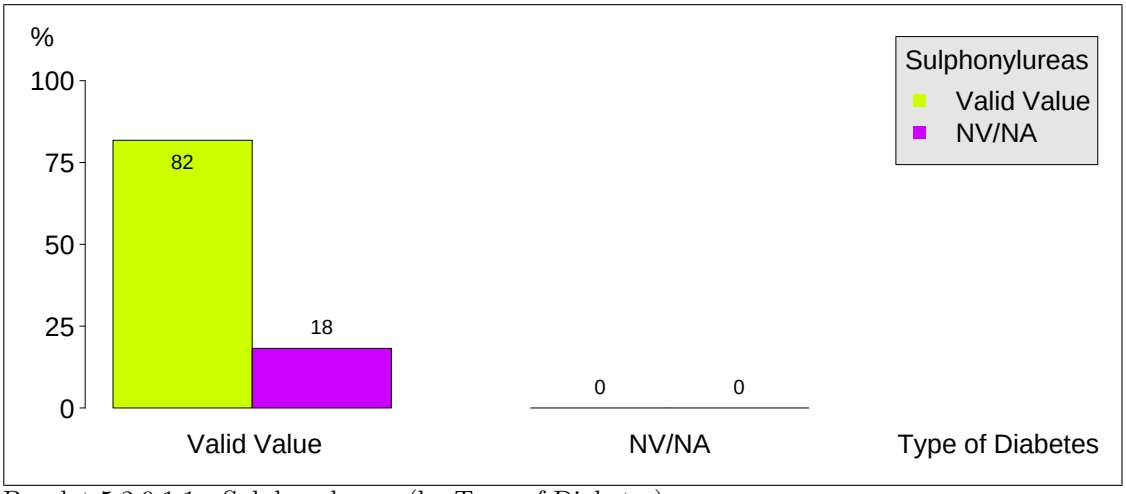
Forest plots 5.2.8.2 5.2.8 Percentage of adults w hypertension+antihyp. medication - Type of Diabetes = Type 2

5.2.9.1 Oral therapy in adults w diabetes: Sulphonylureas

Sulphonylureas	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	81366 (81.8)	0(0.0)		81366 (81.8)
NV/NA	18120 (18.2)	0(0.0)		18120 (18.2)
TOTAL	99486(100.0)	0(0.0)		99486 (100.0)

Table 5.2.9.1.1 : Sulphonylureas (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	40207.2303	0	1

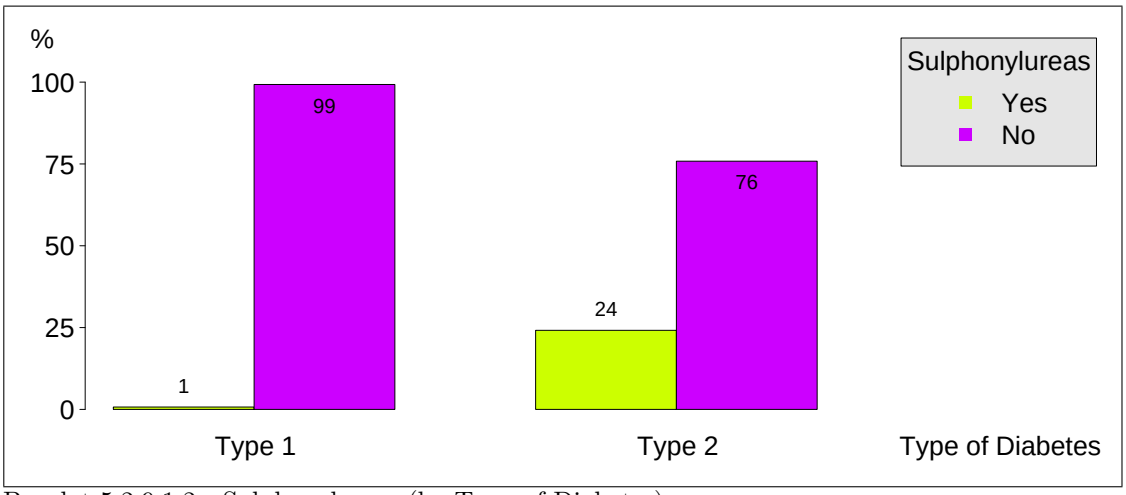


Barplot 5.2.9.1.1 - Sulphonylureas (by Type of Diabetes)

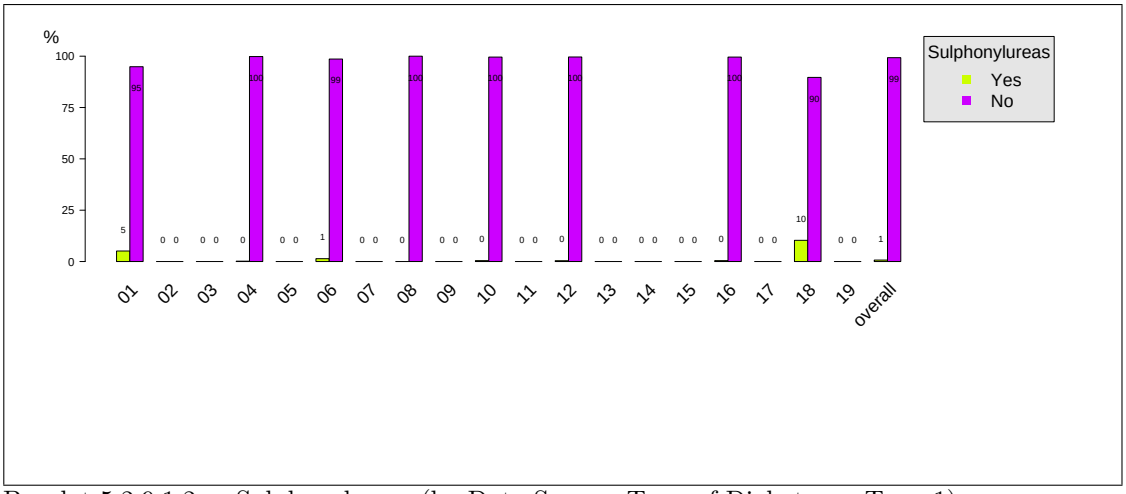
Sulphonylureas	Type 1 (%)	Type 2 (%)		N (%)
Yes	69 (0.7)	17358(24.2)		17427 (21.4)
No	9450 (99.3)	54489(75.8)		63939 (78.6)
TOTAL	9519(11.7)	71847(88.3)		81366 (100.0)

Table 5.2.9.1.2 : Sulphonylureas (by Type of Diabetes)

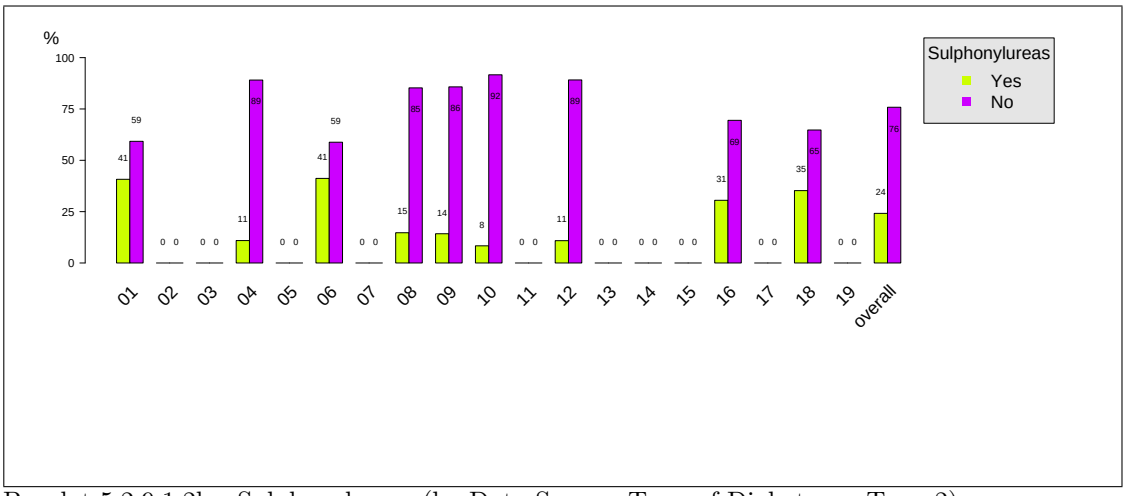
	CMH Chi-Square	p.value	df
Value	2741.3009	0	1



Barplot 5.2.9.1.2 - Sulphonylureas (by Type of Diabetes)



Barplot 5.2.9.1.2a - Sulphonylureas (by Data Source, Type of Diabetes = Type 1)



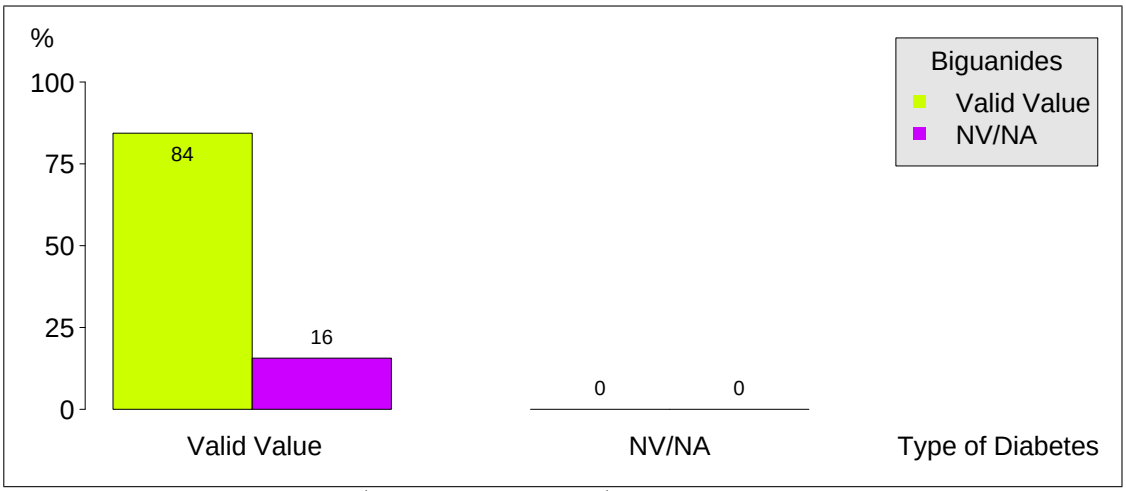
Barplot 5.2.9.1.2b - Sulphonylureas (by Data Source, Type of Diabetes = Type 2)

5.2.9.2 Oral therapy in adults w diabetes: Biguanides

Biguanides	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	83941 (84.4)	0(0.0)		83941 (84.4)
NV/NA	15545 (15.6)	0(0.0)		15545 (15.6)
TOTAL	99486(100.0)	0(0.0)		99486 (100.0)

Table 5.2.9.2.1 : Biguanides (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	47021.8203	0	1

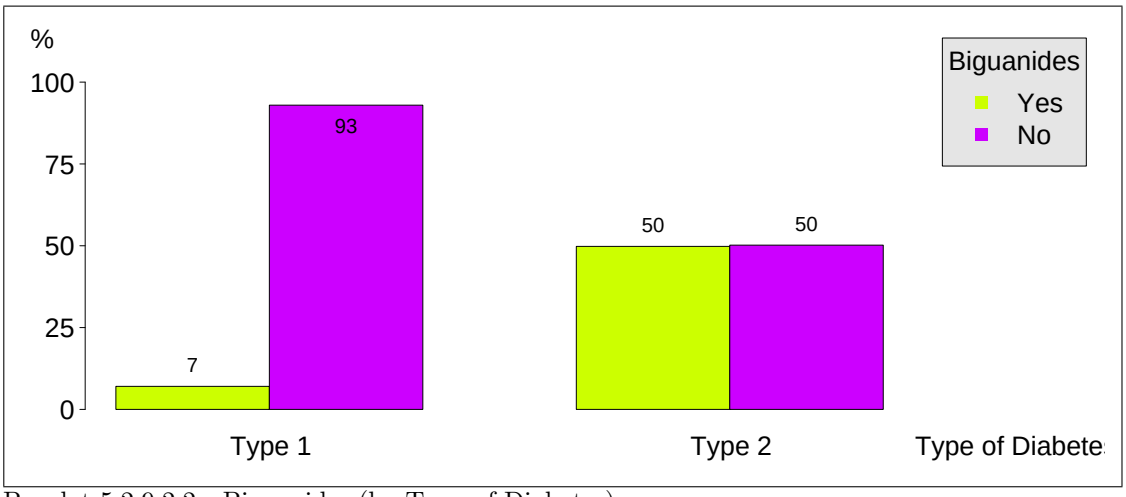


Barplot 5.2.9.2.1 - Biguanides (by Type of Diabetes)

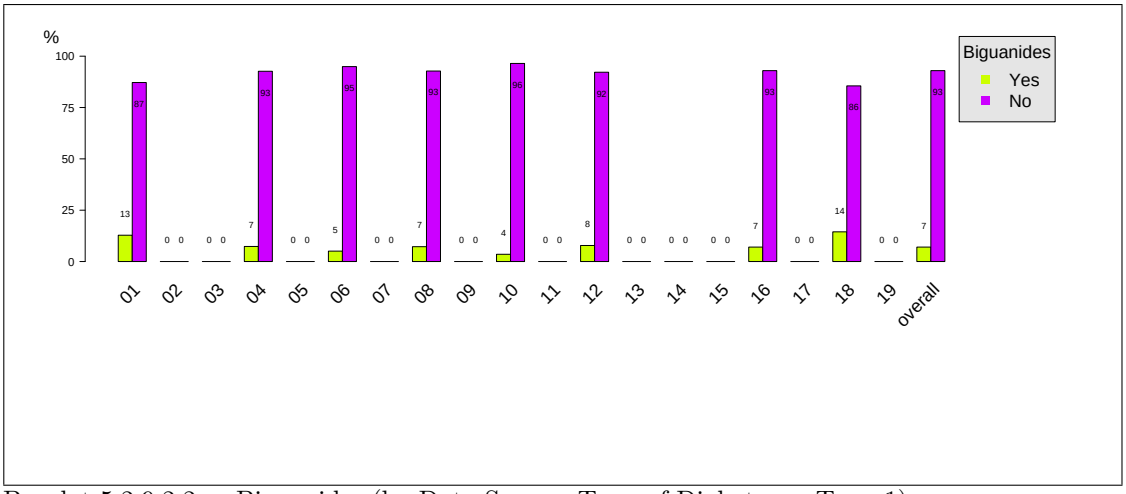
Biguanides	Type 1 (%)	Type 2 (%)		N (%)
Yes	685 (7.0)	36969(49.8)		37654 (44.9)
No	9040 (93.0)	37247(50.2)		46287 (55.1)
TOTAL	9725(11.6)	74216(88.4)		83941 (100.0)

Table 5.2.9.2.2 : Biguanides (by Type of Diabetes)

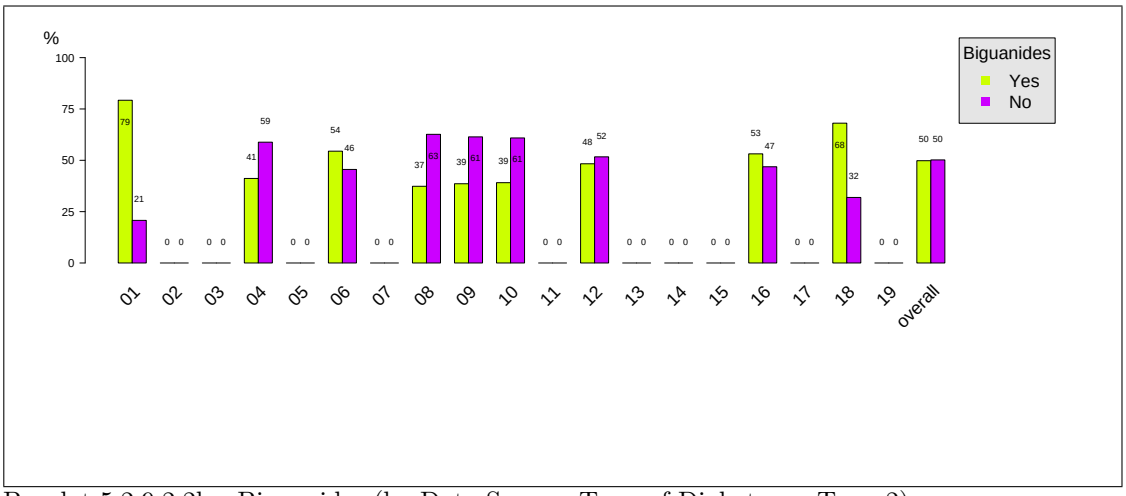
	CMH Chi-Square	p.value	df
Value	6356.6949	0	1



Barplot 5.2.9.2.2 - Biguanides (by Type of Diabetes)



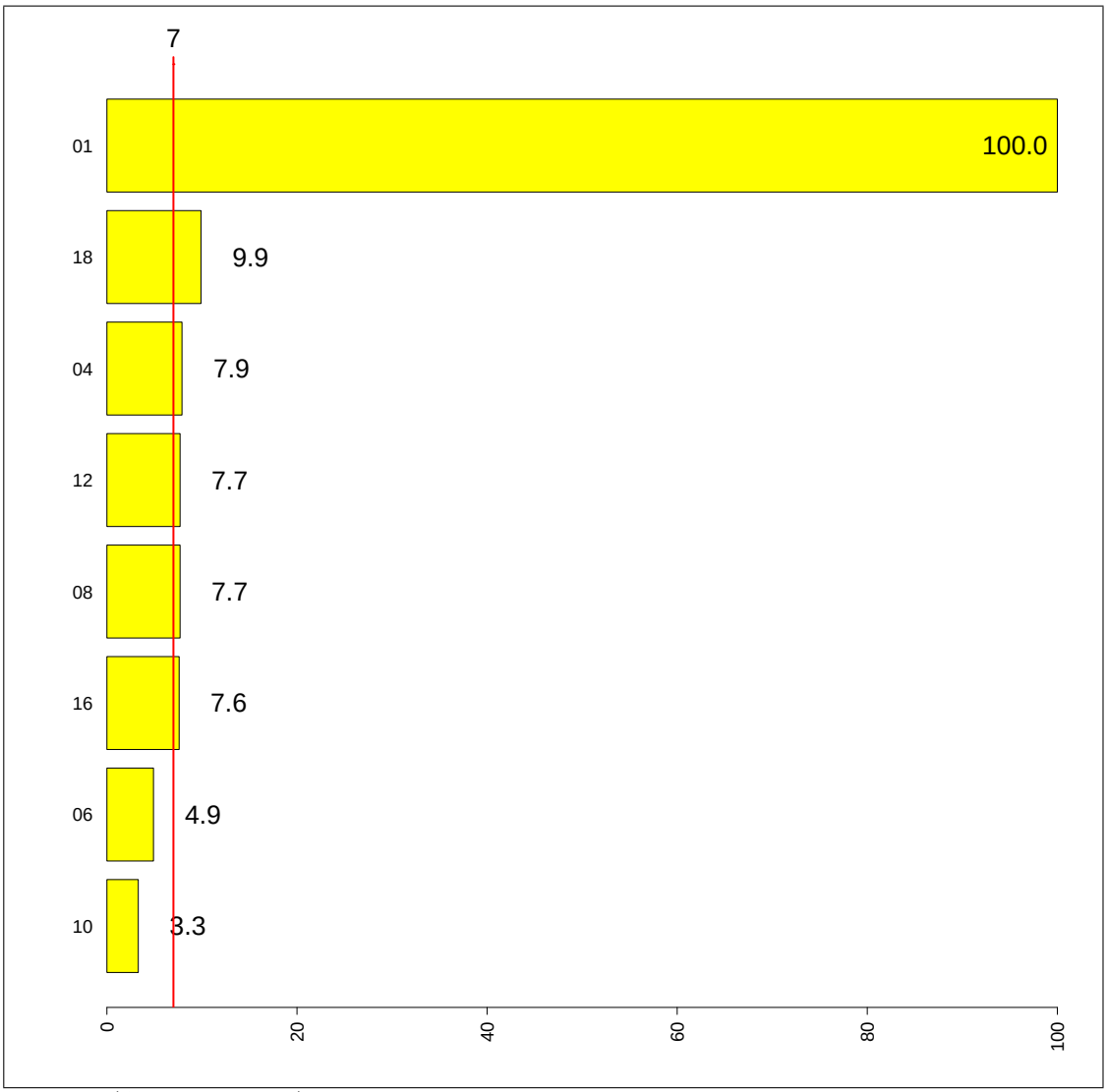
Barplot 5.2.9.2.2a - Biguanides (by Data Source, Type of Diabetes = Type 1)



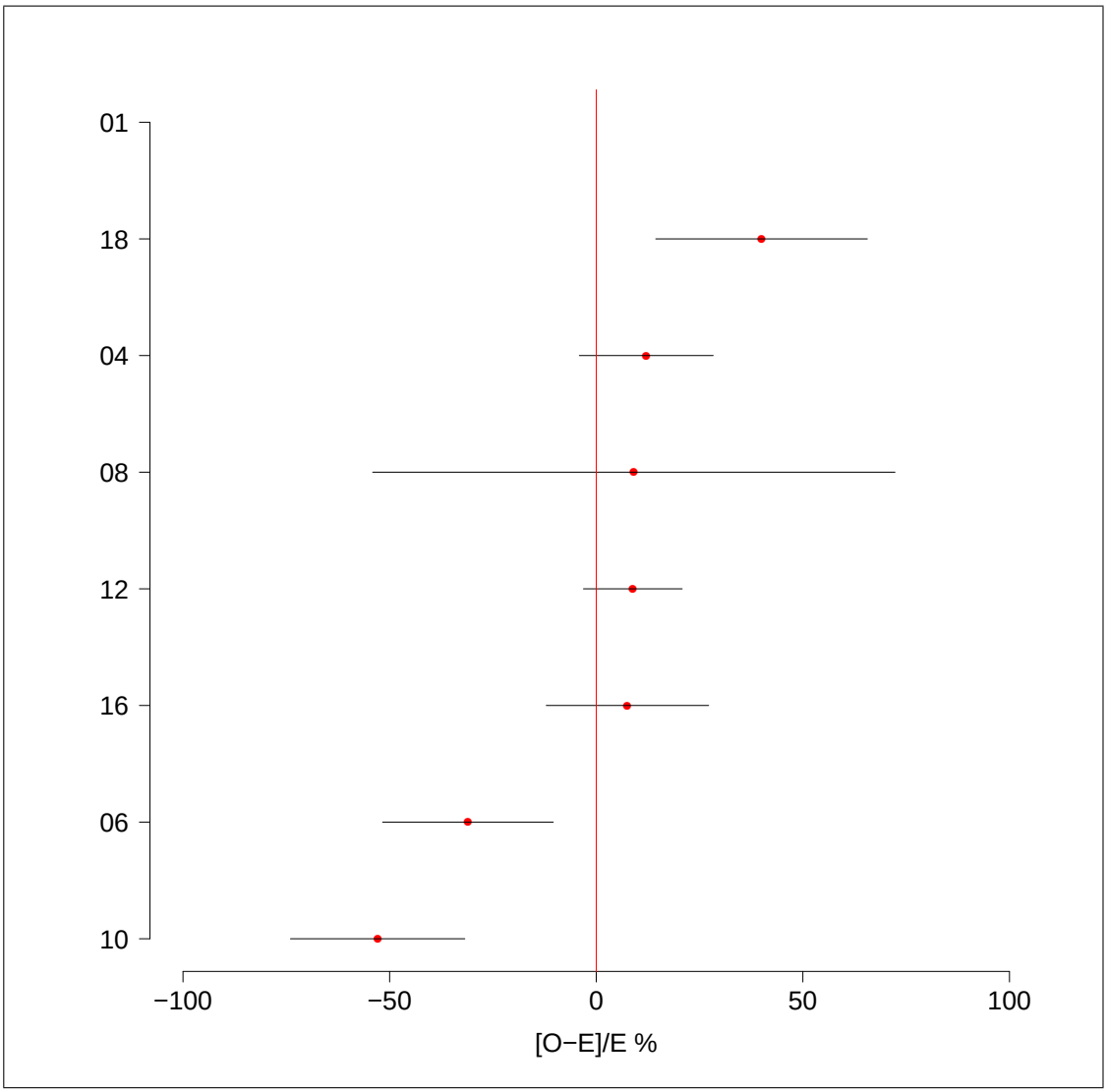
Barplot 5.2.9.2.2b - Biguanides (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	5	0	39	12.8	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
2	18	35	25	242	14.5	9.9	(7.2; 12.5)	40.0	(14.4; 65.6)
3	04	176	157	2399	7.3	7.9	(6.8; 9.0)	12.1	(-4.1; 28.3)
4	08	12	11	166	7.2	7.7	(3.5; 11.9)	9.1	(-54.1; 72.3)
5	12	259	238	3318	7.8	7.7	(6.8; 8.5)	8.8	(-3.1; 20.8)
6	16	114	106	1619	7.0	7.6	(6.3; 8.9)	7.5	(-12.1; 27.2)
7	06	51	74	1006	5.1	4.9	(3.3; 6.4)	-31.1	(-51.7;-10.4)
8	10	33	70	936	3.5	3.3	(1.7; 4.9)	-52.9	(-74.0;-31.8)
	T	685		9725	7.0				

Table 5.2.9.2.3 - Standardized Estimates: 5.2.9.2 Oral therapy in adults w diabetes: Biguanides (Type of Diabetes = Type 1)



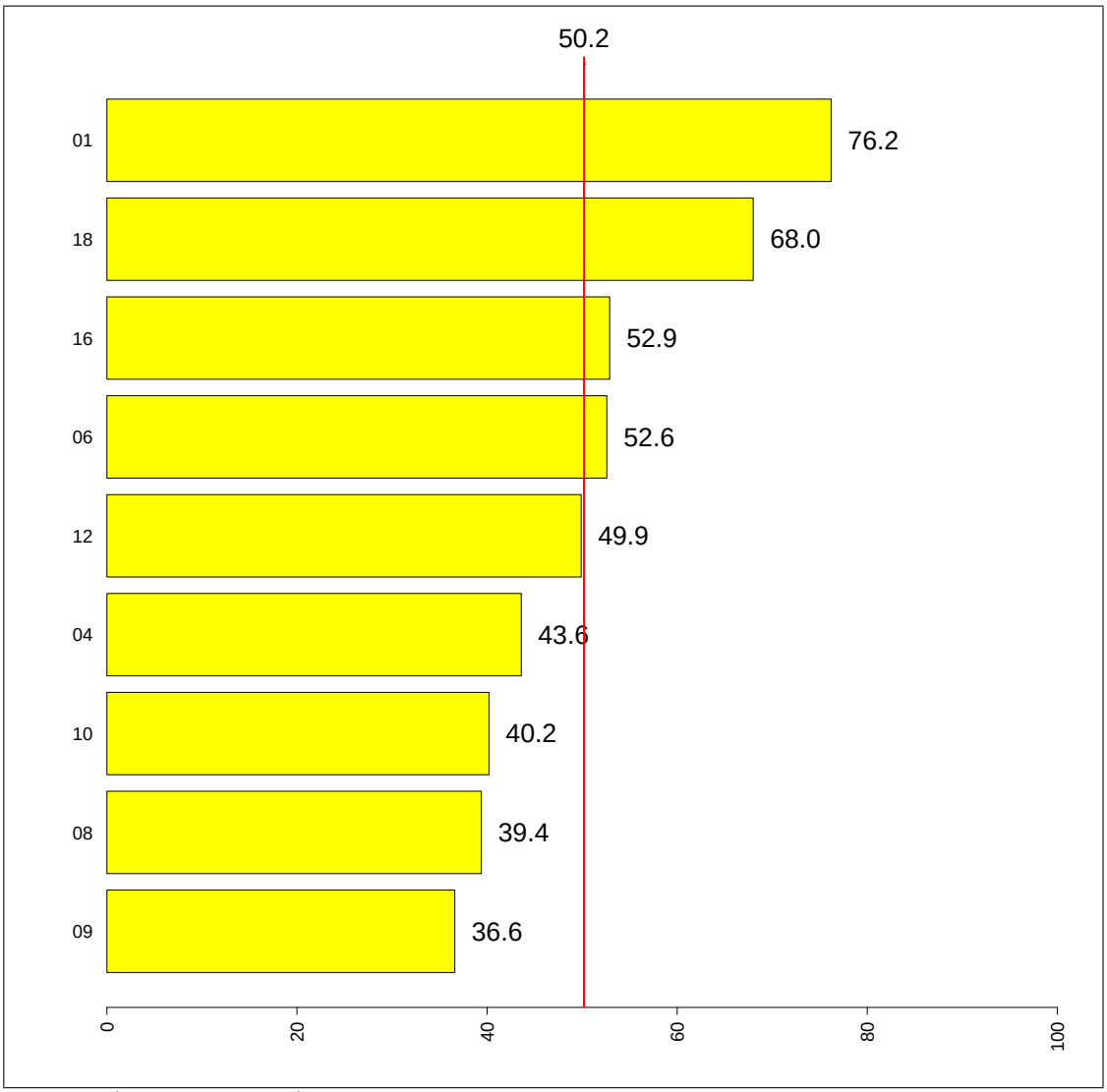
Barplots (Adjusted Rates): 5.2.9.2.1 5.2.9.2 Oral therapy in adults w diabetes: Biguanides - Type of Diabetes = Type 1



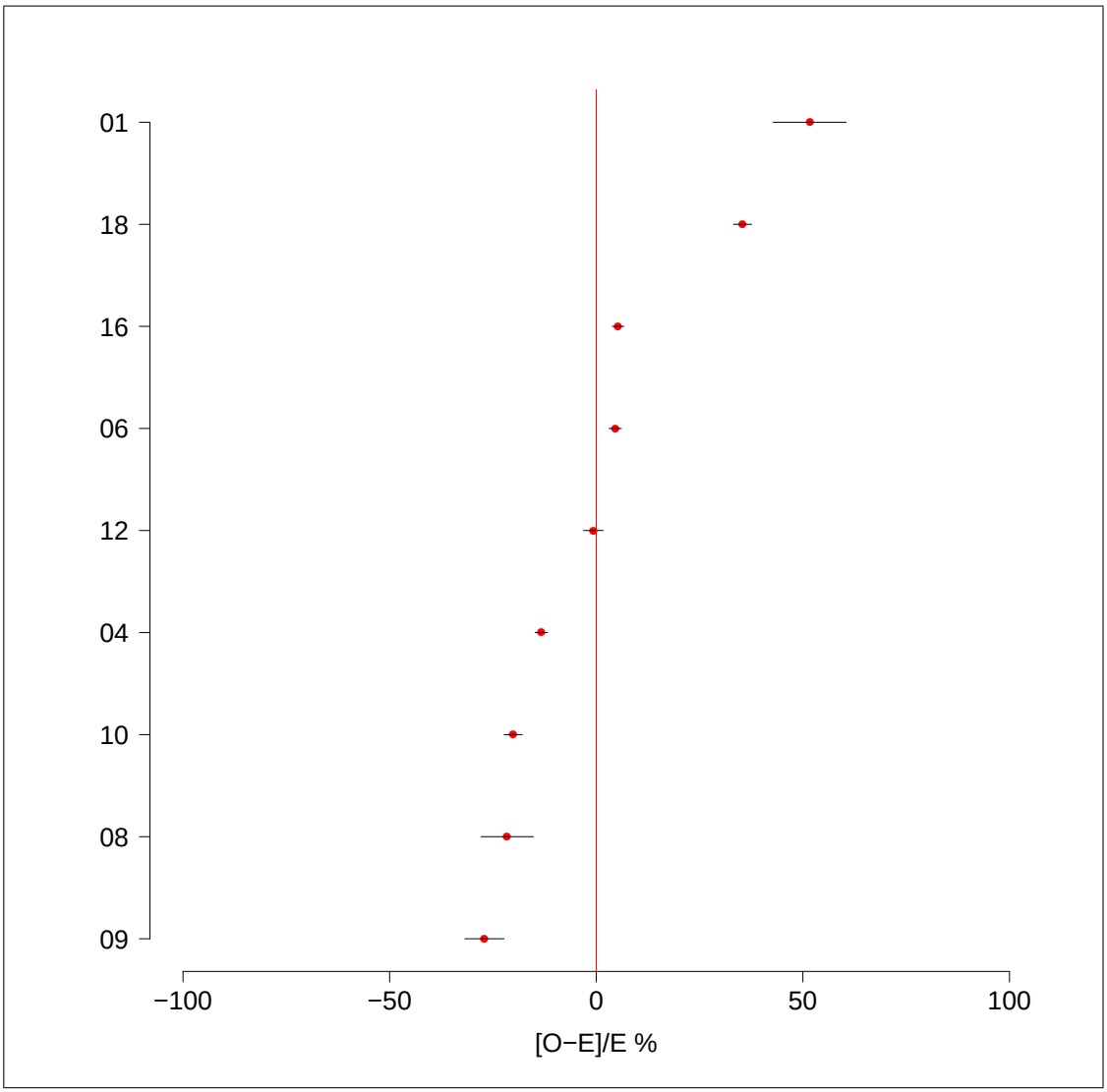
Forest plots 5.2.9.2.1 5.2.9.2 Oral therapy in adults w diabetes: Biguanides - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	317	209	400	79.2	76.2	(71.6; 80.8)	51.7	(42.8; 60.5)
2	18	5090	3760	7475	68.1	68.0	(66.9; 69.1)	35.4	(33.2; 37.6)
3	16	9476	9002	17831	53.1	52.9	(52.2; 53.6)	5.3	(3.9; 6.7)
4	06	7557	7224	13878	54.5	52.6	(51.8; 53.4)	4.6	(3.1; 6.1)
5	12	3472	3496	7187	48.3	49.9	(48.7; 51.1)	-0.7	(-3.1; 1.7)
6	04	7305	8426	16958	43.1	43.6	(42.8; 44.3)	-13.3	(-14.8;-11.8)
7	10	3156	3949	8070	39.1	40.2	(39.1; 41.2)	-20.1	(-22.3;-17.9)
8	08	415	529	1111	37.4	39.4	(36.4; 42.4)	-21.6	(-27.9;-15.2)
9	09	504	691	1306	38.6	36.6	(34.1; 39.2)	-27.1	(-31.8;-22.3)
	T	37292		74216	50.2				

Table 5.2.9.2.4 - Standardized Estimates: 5.2.9.2 Oral therapy in adults w diabetes: Biguanides (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.9.2.2 5.2.9.2 Oral therapy in adults w diabetes: Biguanides - Type of Diabetes = Type 2



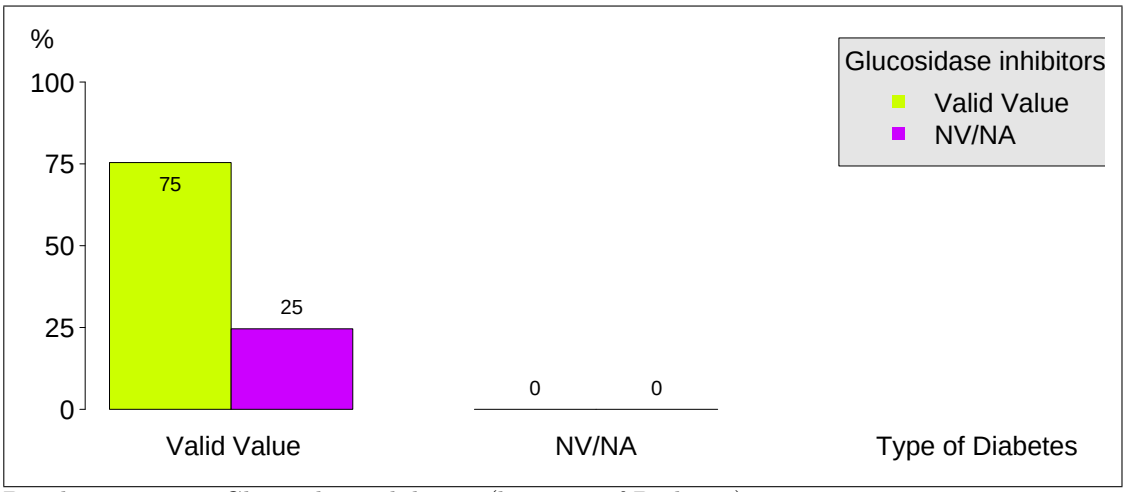
Forest plots 5.2.9.2.2 5.2.9.2 Oral therapy in adults w diabetes: Biguanides - Type of Diabetes = Type 2

5.2.9.3 Oral therapy in adults w diabetes: Glucoxidase

Glucosidase inhibitors	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	48738 (75.4)	0(0.0)		48738 (75.4)
NV/NA	15899 (24.6)	0(0.0)		15899 (24.6)
TOTAL	64637(100.0)	0(0.0)		64637 (100.0)

Table 5.2.9.3.1 : Glucosidase inhibitors (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	16683.9414	0	1

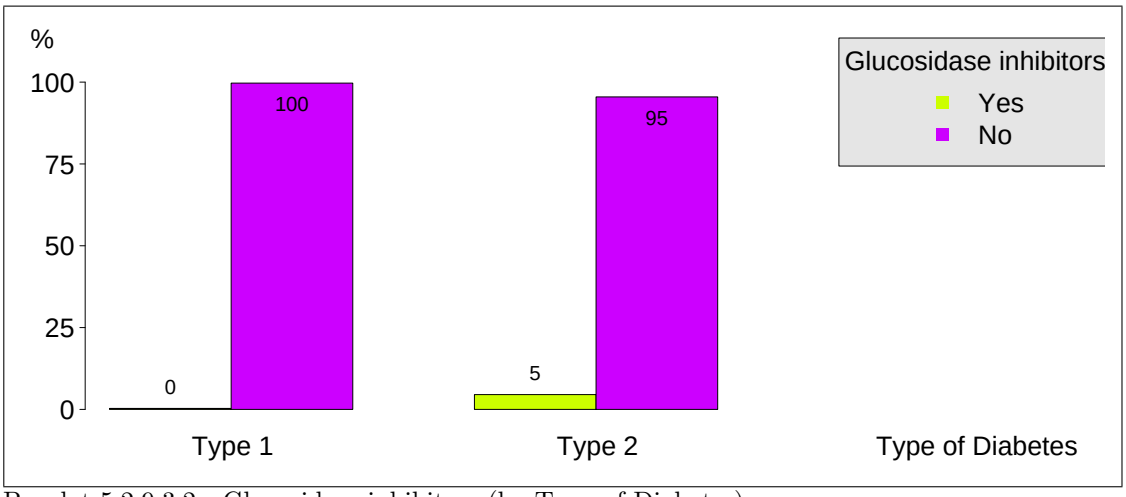


Barplot 5.2.9.3.1 - Glucosidase inhibitors (by Type of Diabetes)

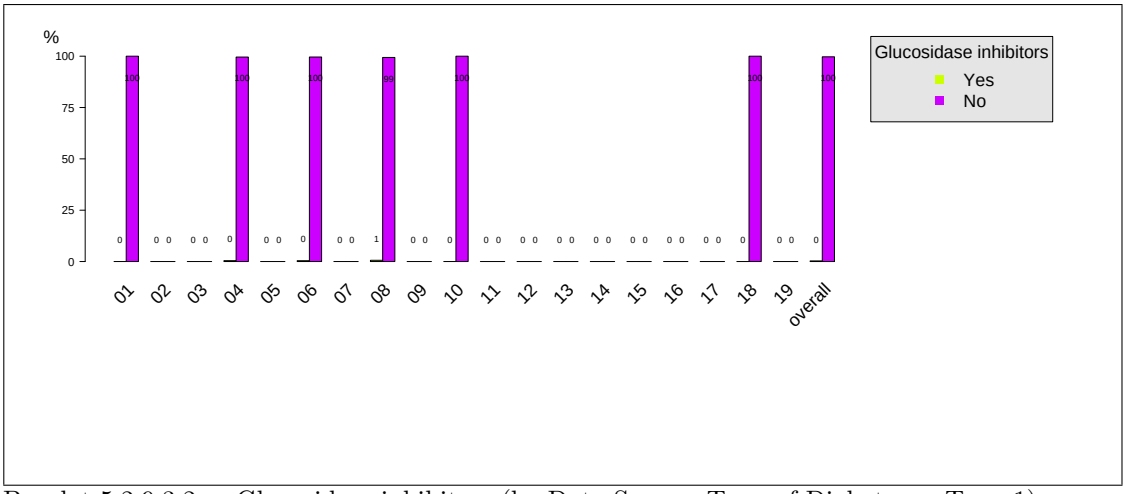
Glucosidase inhibitors	Type 1 (%)	Type 2 (%)		N (%)
Yes	12 (0.3)	2020(4.5)		2032 (4.2)
No	4031 (99.7)	42675(95.5)		46706 (95.8)
TOTAL	4043(8.3)	44695(91.7)		48738 (100.0)

Table 5.2.9.3.2 : Glucosidase inhibitors (by Type of Diabetes)

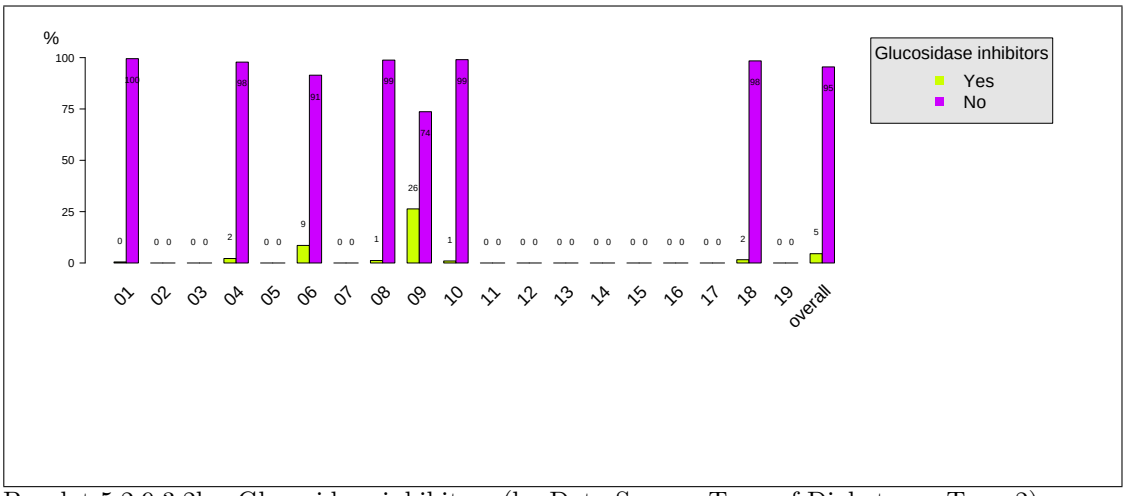
	CMH Chi-Square	p.value	df
Value	164.4139	0	1



Barplot 5.2.9.3.2 - Glucosidase inhibitors (by Type of Diabetes)



Barplot 5.2.9.3.2a - Glucosidase inhibitors (by Data Source, Type of Diabetes = Type 1)



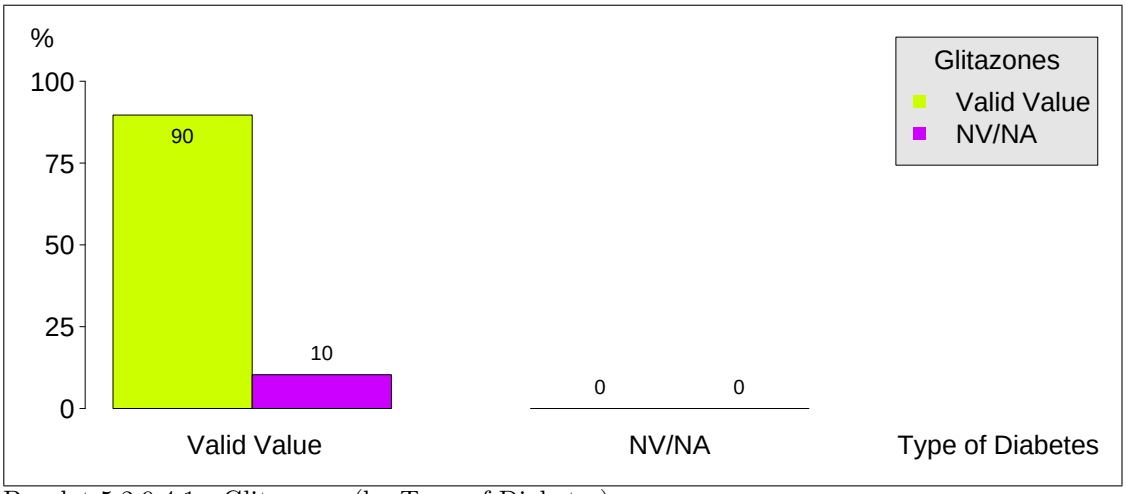
Barplot 5.2.9.3.2b - Glucosidase inhibitors (by Data Source, Type of Diabetes = Type 2)

5.2.9.4 Oral therapy in adults w diabetes: Glitazones

Glitazones	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	57107 (89.7)	0(0.0)		57107 (89.7)
NV/NA	6579 (10.3)	0(0.0)		6579 (10.3)
TOTAL	63686(100.0)	0(0.0)		63686 (100.0)

Table 5.2.9.4.1 : Glitazones (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	40088.5404	0	1

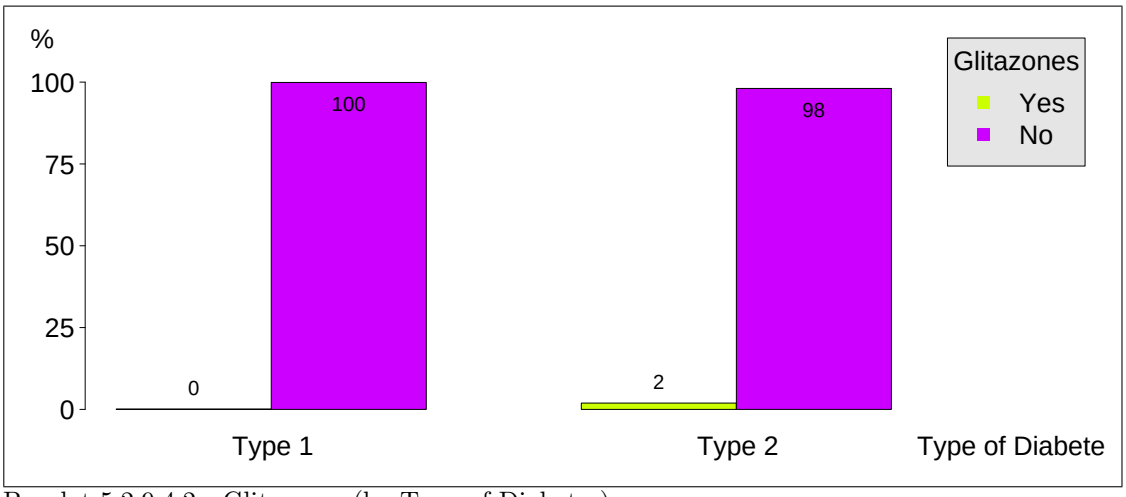


Barplot 5.2.9.4.1 - Glitazones (by Type of Diabetes)

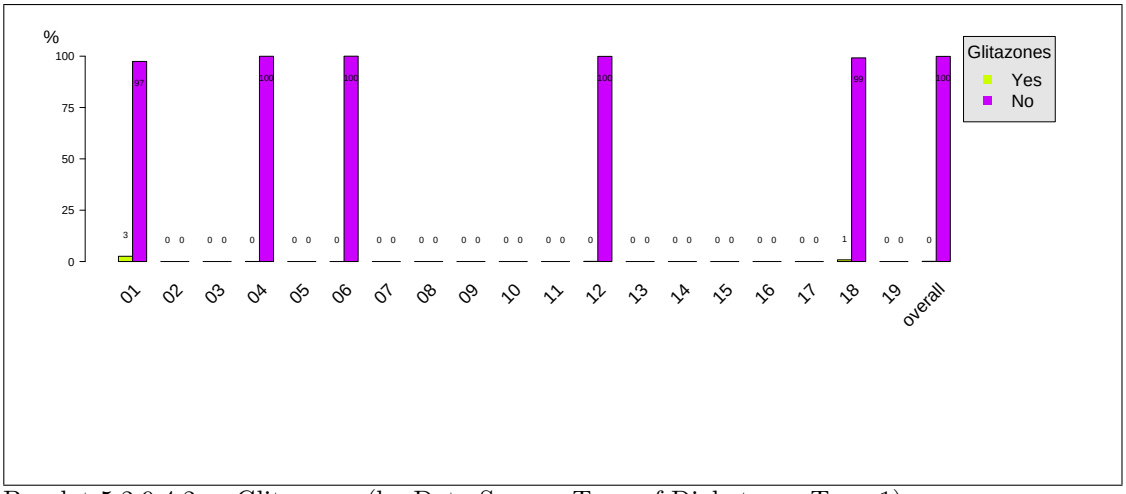
Glitazones	Type 1 (%)	Type 2 (%)		N (%)
Yes	7 (0.1)	964(1.9)		971 (1.7)
No	7094 (99.9)	49042(98.1)		56136 (98.3)
TOTAL	7101(12.4)	50006(87.6)		57107 (100.0)

Table 5.2.9.4.2 : Glitazones (by Type of Diabetes)

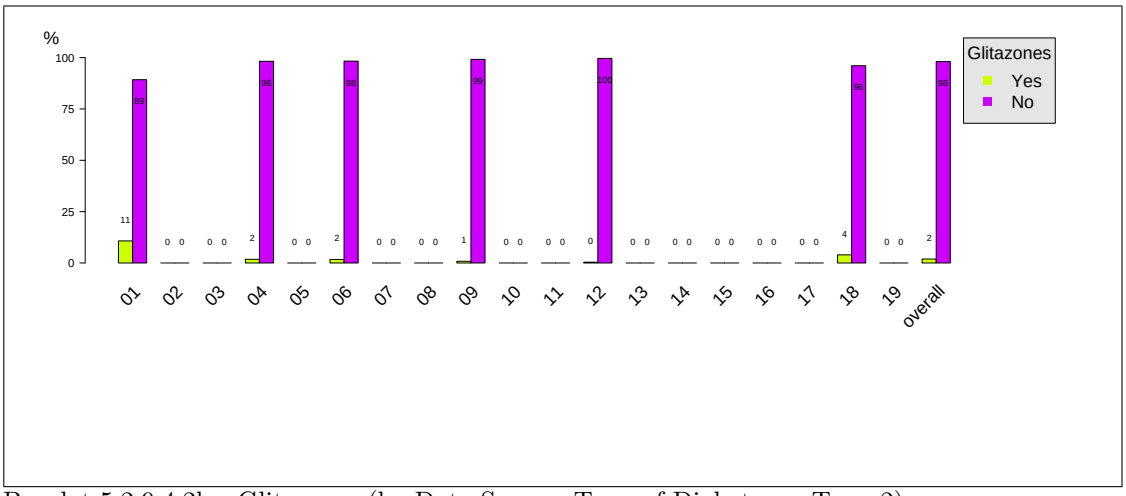
	CMH Chi-Square	p.value	df
Value	123.3848	0	1



Barplot 5.2.9.4.2 - Glitazones (by Type of Diabetes)



Barplot 5.2.9.4.2a - Glitazones (by Data Source, Type of Diabetes = Type 1)



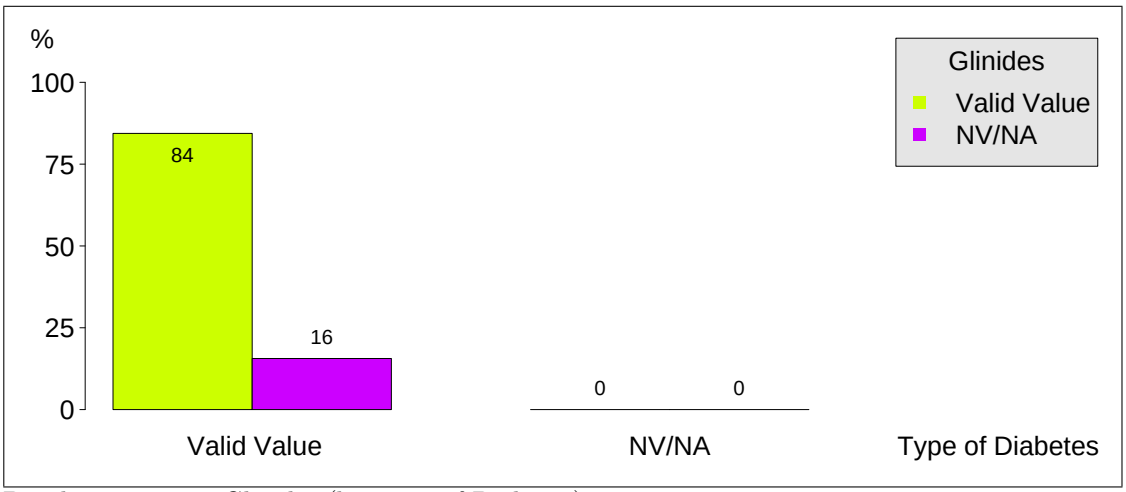
Barplot 5.2.9.4.2b - Glitazones (by Data Source, Type of Diabetes = Type 2)

5.2.9.5 Oral therapy in adults w diabetes: Glinides

Glinides	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	45381 (84.4)	0(0.0)		45381 (84.4)
NV/NA	8394 (15.6)	0(0.0)		8394 (15.6)
TOTAL	53775(100.0)	0(0.0)		53775 (100.0)

Table 5.2.9.5.1 : Glinides (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	25440.0403	0	1

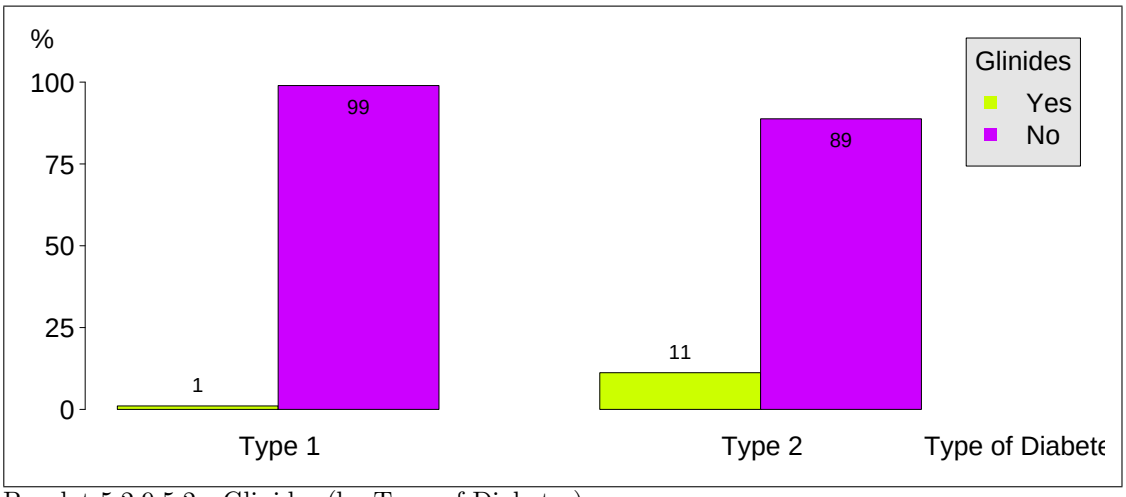


Barplot 5.2.9.5.1 - Glinides (by Type of Diabetes)

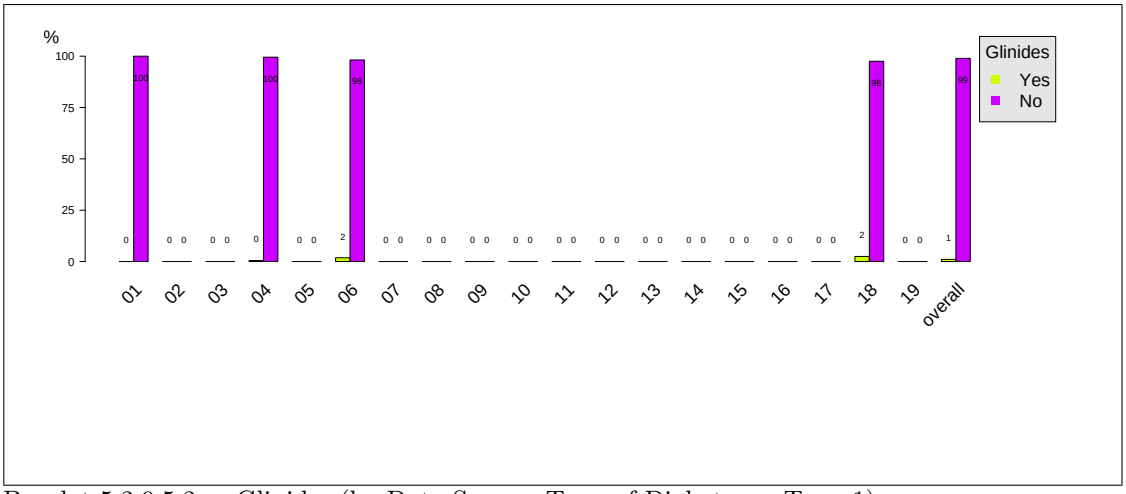
Glinides	Type 1 (%)	Type 2 (%)		N (%)
Yes	39 (1.1)	4674(11.2)		4713 (10.4)
No	3662 (98.9)	37006(88.8)		40668 (89.6)
TOTAL	3701(8.2)	41680(91.8)		45381 (100.0)

Table 5.2.9.5.2 : Glinides (by Type of Diabetes)

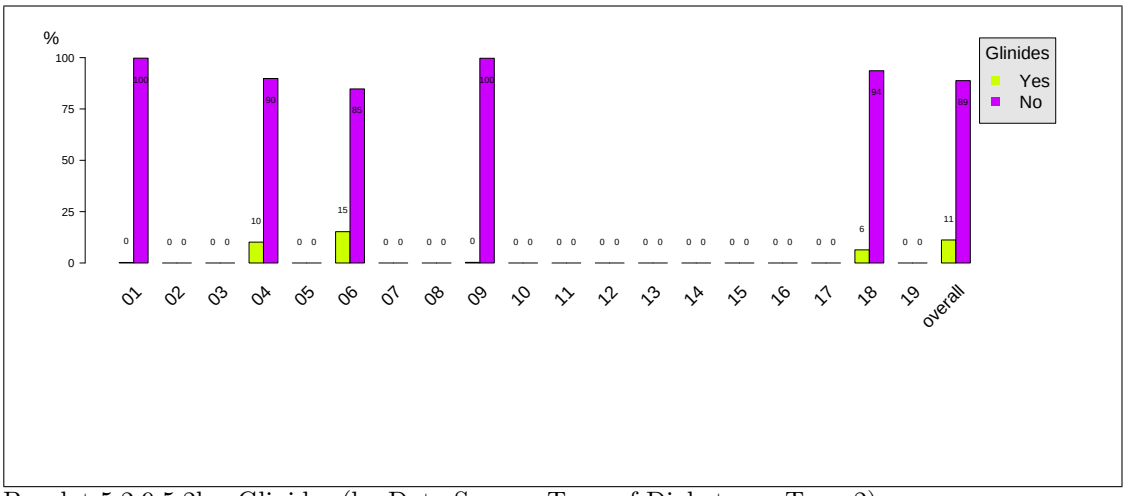
	CMH Chi-Square	p.value	df
Value	375.9415	0	1



Barplot 5.2.9.5.2 - Glinides (by Type of Diabetes)



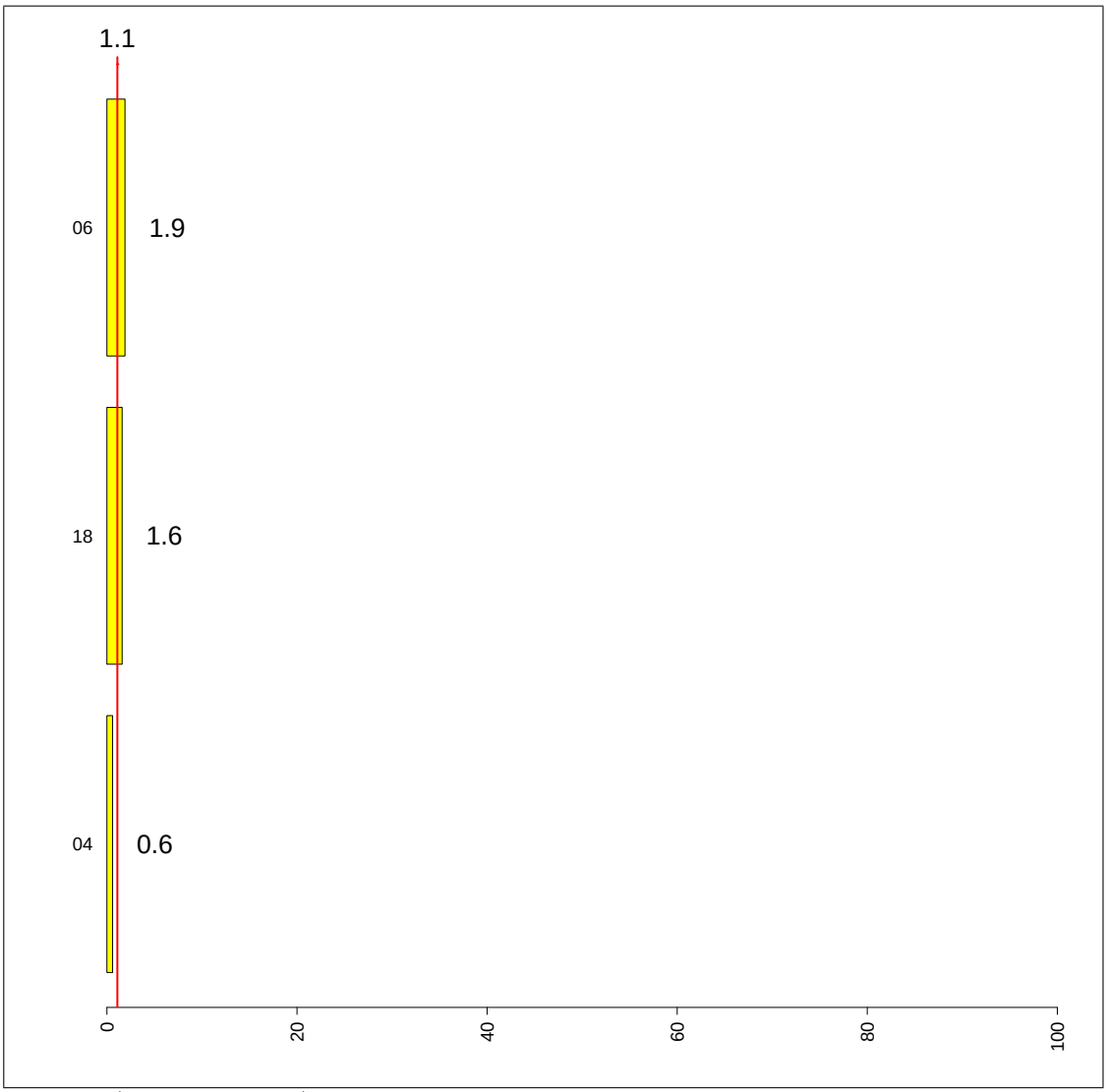
Barplot 5.2.9.5.2a - Glinides (by Data Source, Type of Diabetes = Type 1)



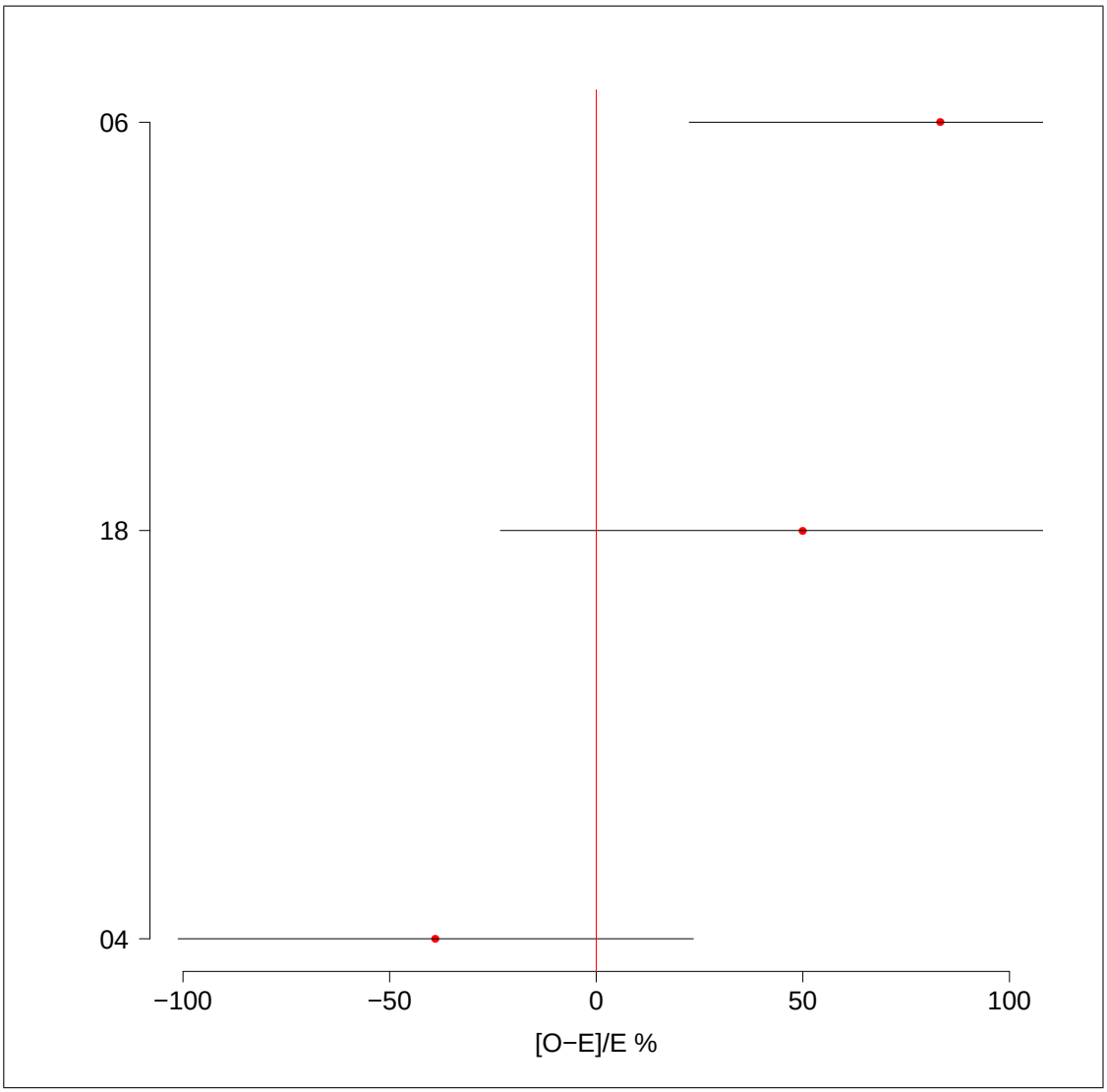
Barplot 5.2.9.5.2b - Glinides (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	06	22	12	1196	1.8	1.9	(1.3; 2.5)	83.3	(22.5;144.2)
2	18	6	4	242	2.5	1.6	(0.4; 2.8)	50.0	(-23.2;123.2)
3	04	11	18	2224	0.5	0.6	(0.1; 1.1)	-38.9	(-101.2; 23.5)
	T	39		3662	1.1				

Table 5.2.9.5.3 - Standardized Estimates: 5.2.9.5 Oral therapy in adults w diabetes: Glinides (Type of Diabetes = Type 1)



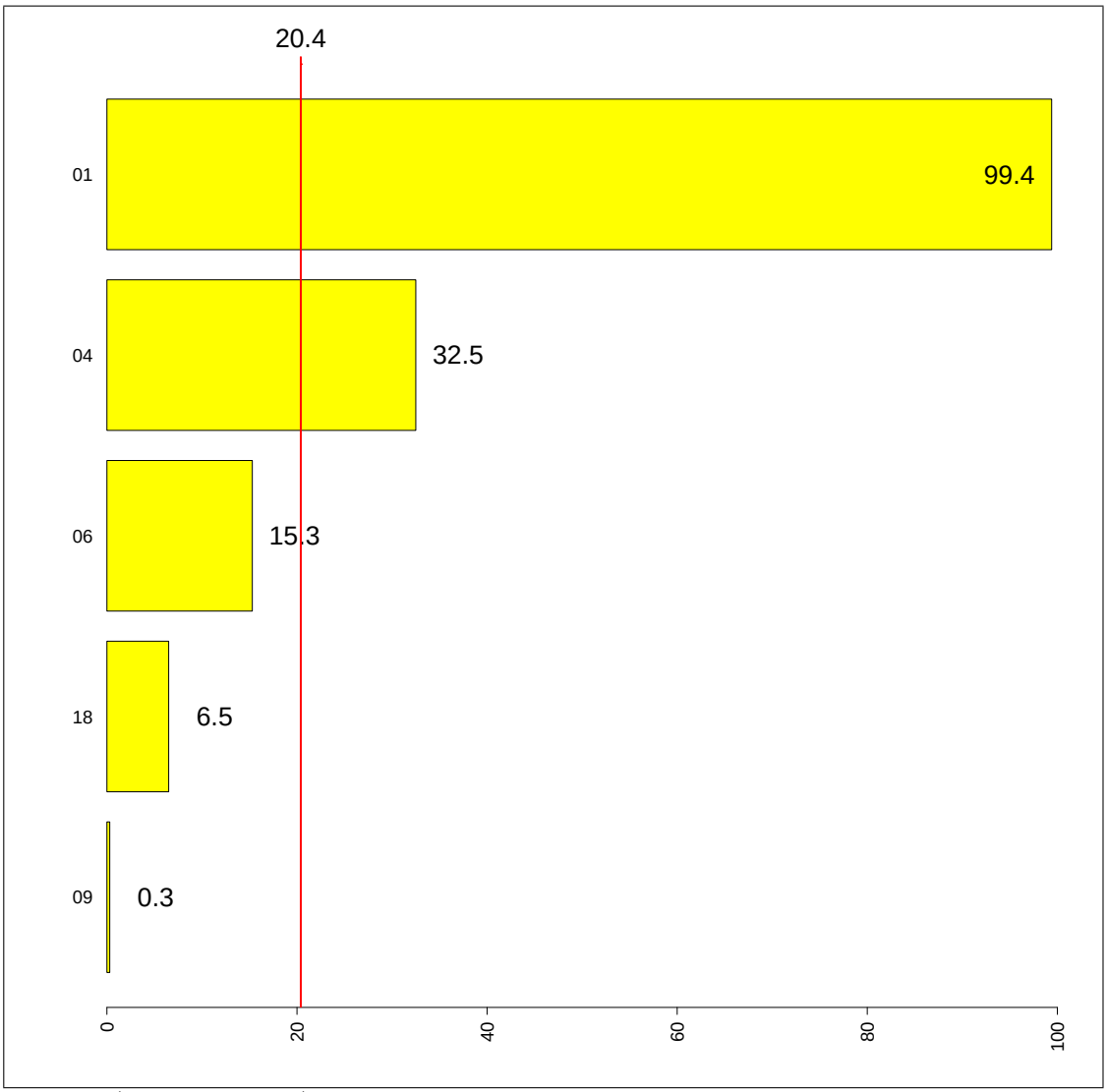
Barplots (Adjusted Rates): 5.2.9.5.1 5.2.9.5 Oral therapy in adults w diabetes: Glinides - Type of Diabetes = Type 1



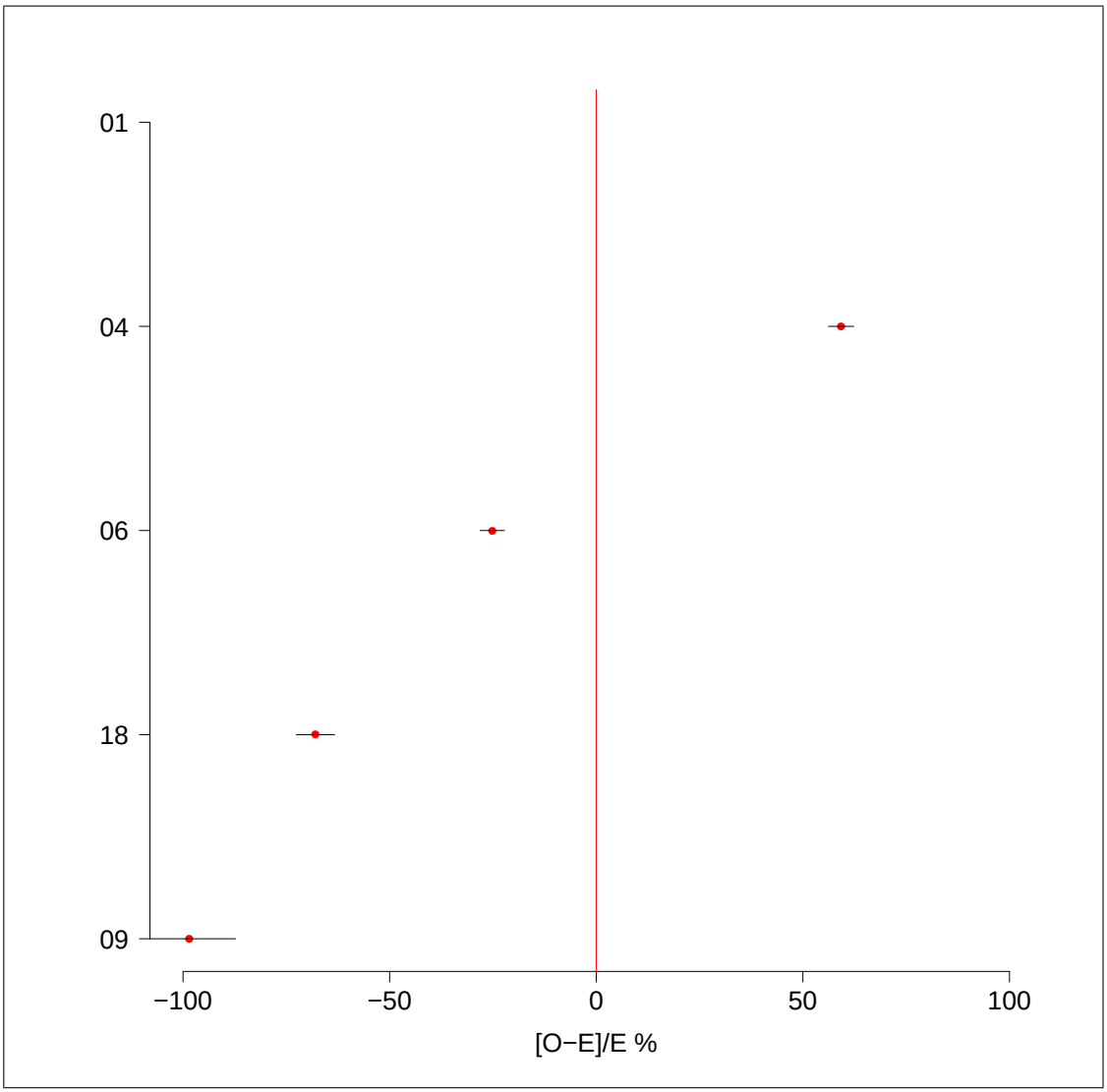
Forest plots 5.2.9.5.1 5.2.9.5 Oral therapy in adults w diabetes: Glinides - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	399	82	400	99.8	99.4	(95.4;100.0)	386.6	(367.4;405.8)
2	04	4964	3117	15013	33.1	32.5	(31.9; 33.2)	59.3	(56.2; 62.3)
3	06	2666	3561	17486	15.2	15.3	(14.7; 15.9)	-25.1	(-28.1;-22.2)
4	18	478	1491	7475	6.4	6.5	(5.6; 7.5)	-67.9	(-72.6;-63.3)
5	09	4	260	1306	0.3	0.3	(-1.9; 2.5)	-98.5	(-109.6;-87.3)
	T	8511		41680	20.4				

Table 5.2.9.5.4 - Standardized Estimates: 5.2.9.5 Oral therapy in adults w diabetes: Glinides (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.9.5.2 5.2.9.5 Oral therapy in adults w diabetes: Glinides - Type of Diabetes = Type 2



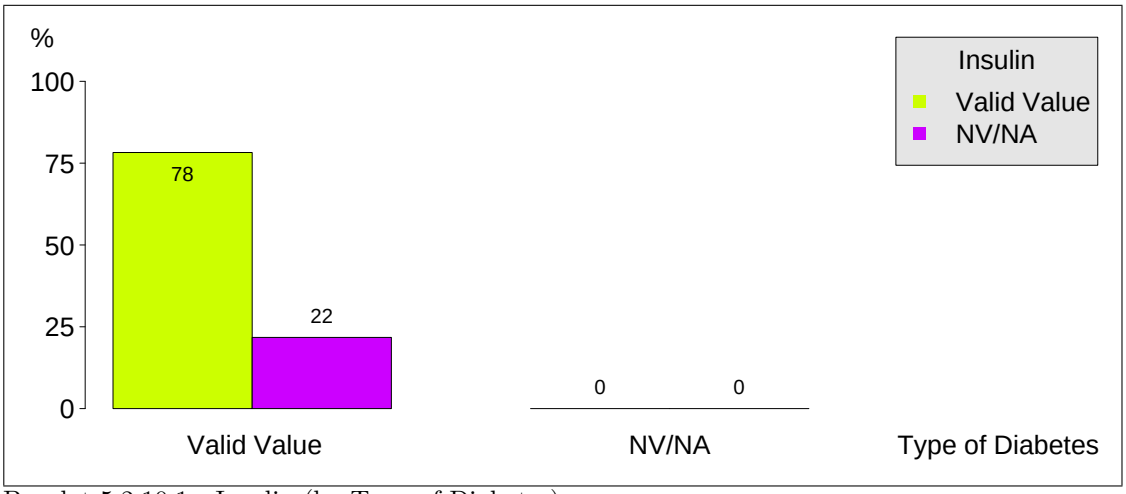
Forest plots 5.2.9.5.2 5.2.9.5 Oral therapy in adults w diabetes: Glinides - Type of Diabetes = Type 2

5.2.10 Percentage of adult subjects treated with insulin

Insulin	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	144105 (81.0)	0(0.0)		144105 (81.0)
NV/NA	33814 (19.0)	0(0.0)		33814 (19.0)
TOTAL	177919(100.0)	0(0.0)		177919 (100.0)

Table 5.2.10.1 : Insulin (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	68368.7784	0	1

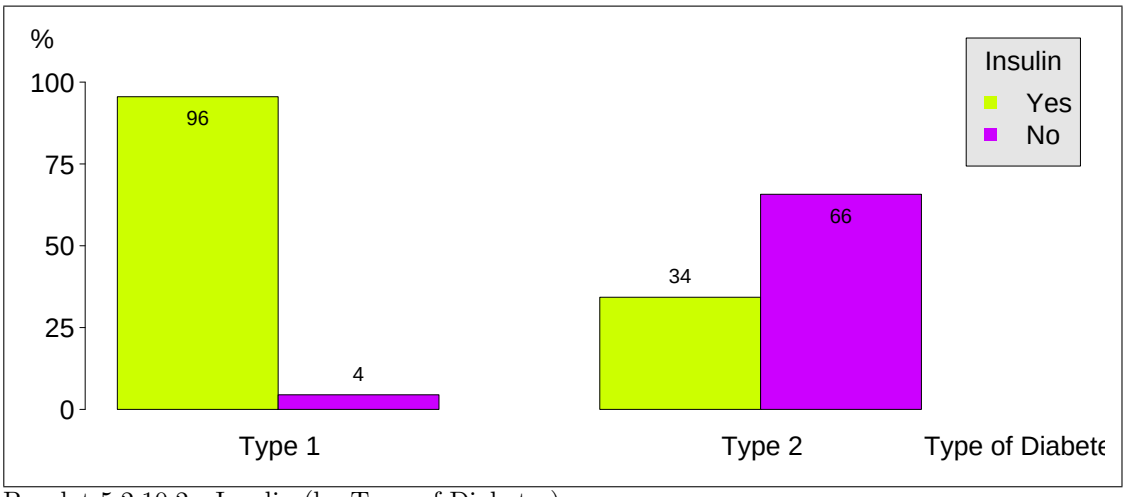


Barplot 5.2.10.1 - Insulin (by Type of Diabetes)

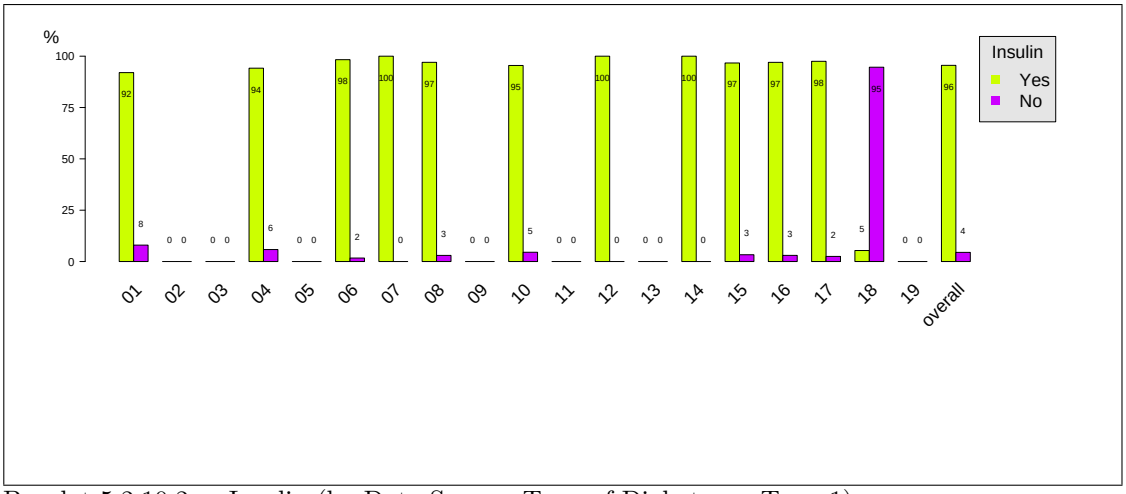
Insulin	Type 1 (%)	Type 2 (%)		N (%)
Yes	13047 (95.5)	43025(34.3)		56072 (40.3)
No	609 (4.5)	82540(65.7)		83149 (59.7)
TOTAL	13656(9.8)	125565(90.2)		139221 (100.0)

Table 5.2.10.2 : Insulin (by Type of Diabetes)

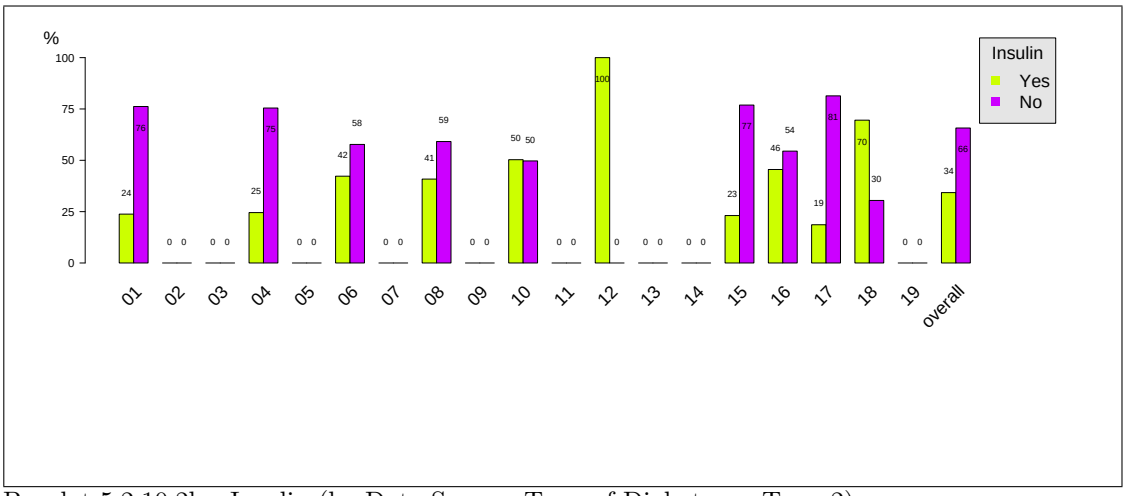
	CMH Chi-Square	p.value	df
Value	19222.3786	0	1



Barplot 5.2.10.2 - Insulin (by Type of Diabetes)



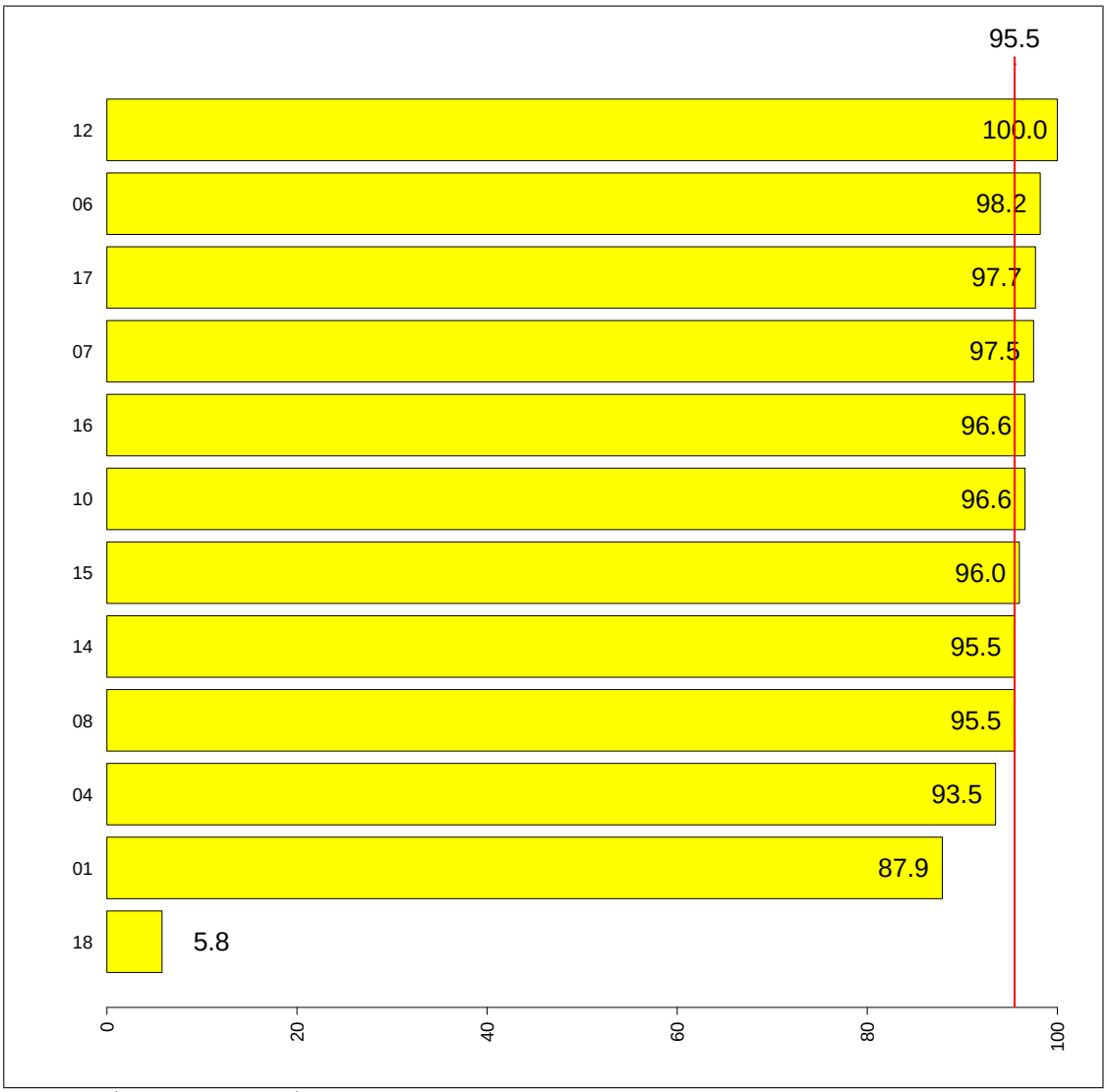
Barplot 5.2.10.2a - Insulin (by Data Source, Type of Diabetes = Type 1)



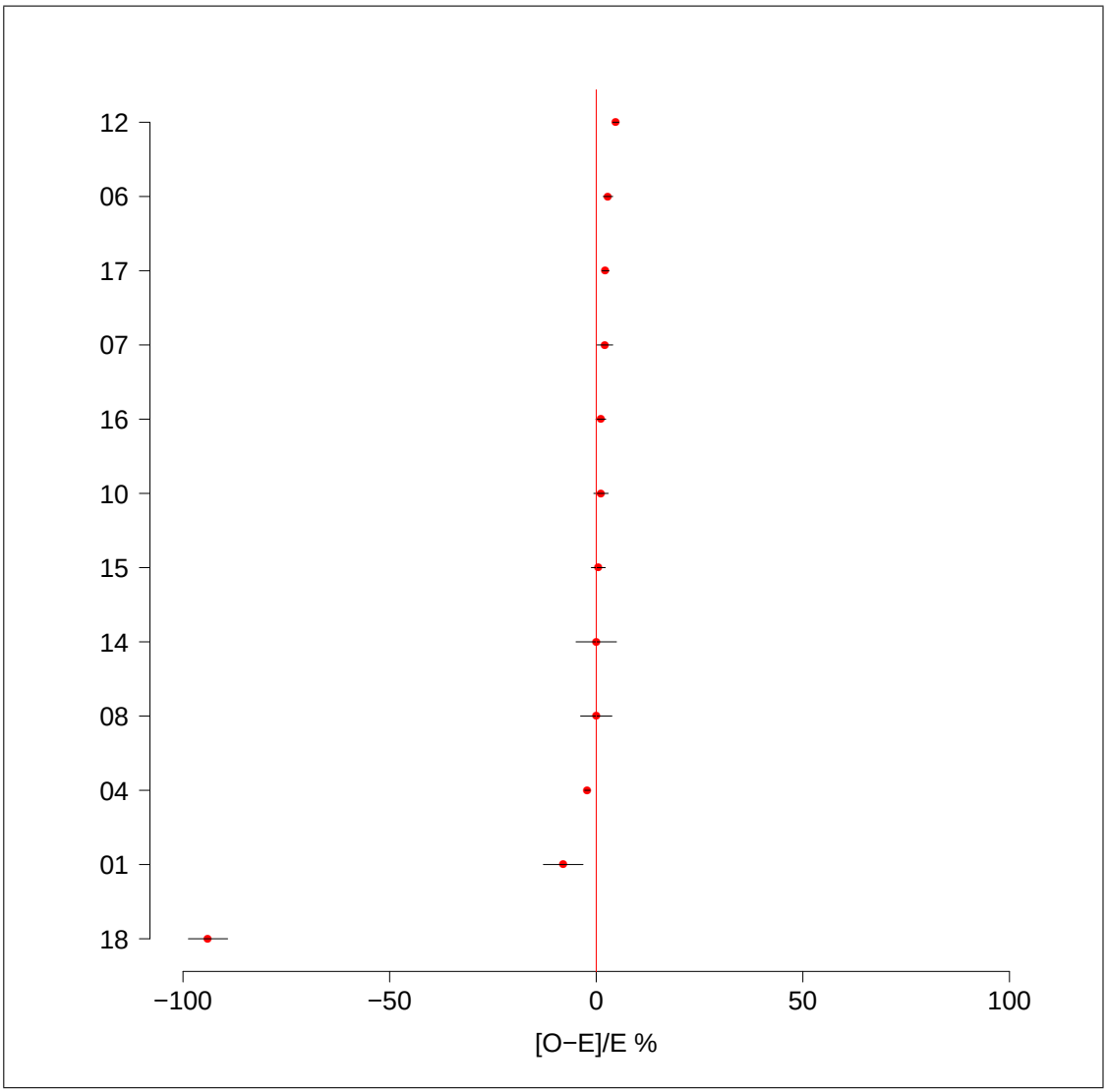
Barplot 5.2.10.2b - Insulin (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	12	3317	3167	3317	100.0	100.0	(99.4;100.0)	4.7	(4.0; 5.5)
2	06	1273	1238	1295	98.3	98.2	(97.1; 99.3)	2.8	(1.7; 4.0)
3	17	2465	2411	2528	97.5	97.7	(96.9; 98.5)	2.2	(1.4; 3.1)
4	07	196	192	196	100.0	97.5	(95.6; 99.4)	2.1	(0.2; 4.0)
5	10	718	710	752	95.5	96.6	(95.0; 98.3)	1.1	(-0.6; 2.9)
6	16	1036	1025	1068	97.0	96.6	(95.4; 97.7)	1.1	(-0.1; 2.3)
7	15	585	582	605	96.7	96.0	(94.4; 97.7)	0.5	(-1.2; 2.2)
8	08	130	130	134	97.0	95.5	(91.9; 99.2)	0.0	(-3.8; 3.8)
9	14	30	30	30	100.0	95.5	(90.6;100.0)	0.0	(-4.9; 4.9)
10	04	3238	3310	3439	94.2	93.5	(92.8; 94.1)	-2.2	(-2.8; -1.5)
11	01	46	50	50	92.0	87.9	(83.1; 92.7)	-8.0	(-12.8; -3.2)
12	18	13	215	242	5.4	5.8	(1.6; 10.0)	-94.0	(-98.7;-89.2)
	T	13047		13656	95.5				

Table 5.2.10.3 - Standardized Estimates: 5.2.10 Percentage of adult subjects treated with insulin (Type of Diabetes = Type 1)



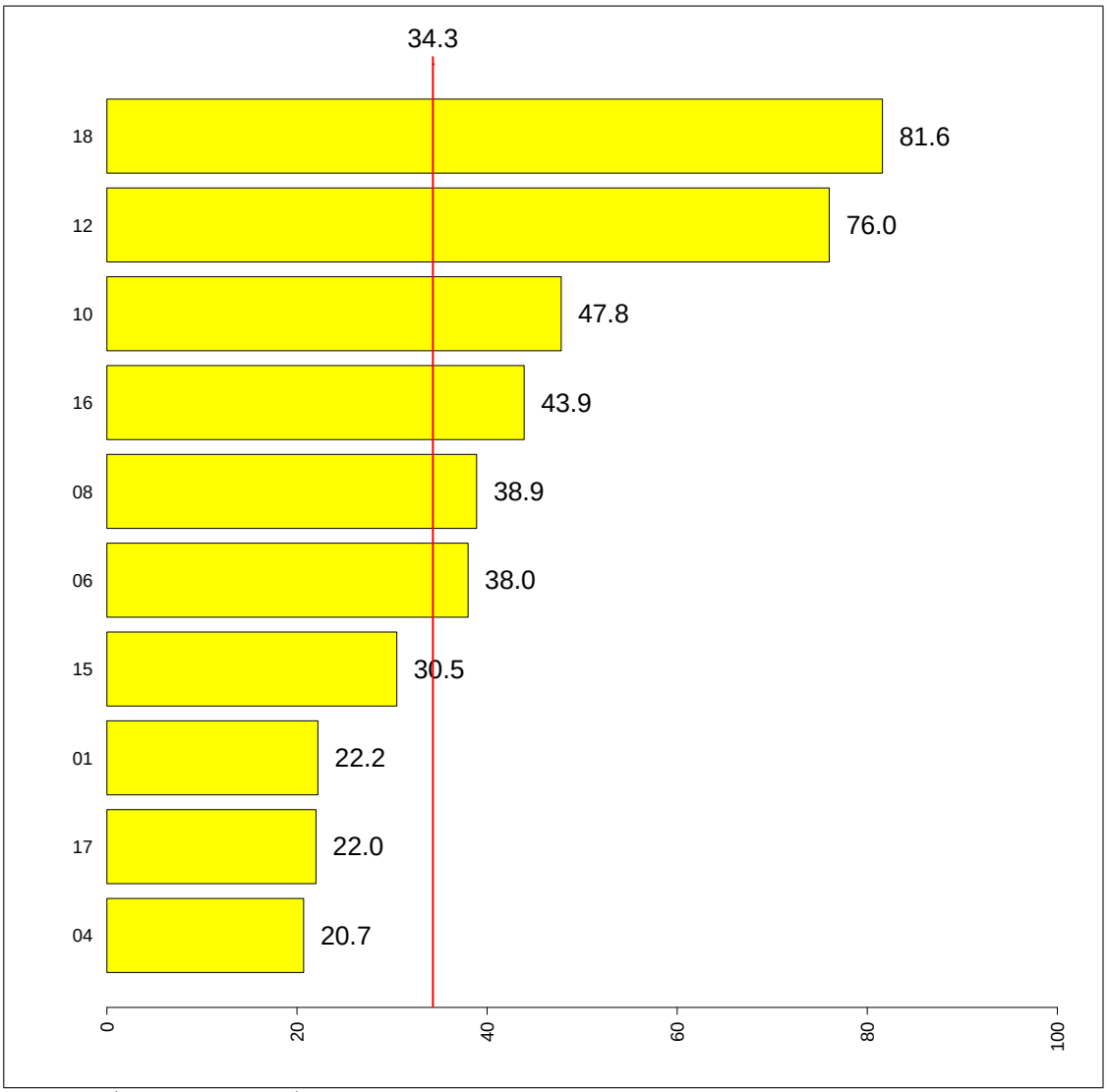
Barplots (Adjusted Rates): 5.2.10.1 5.2.10 Percentage of adult subjects treated with insulin - Type of Diabetes = Type 1



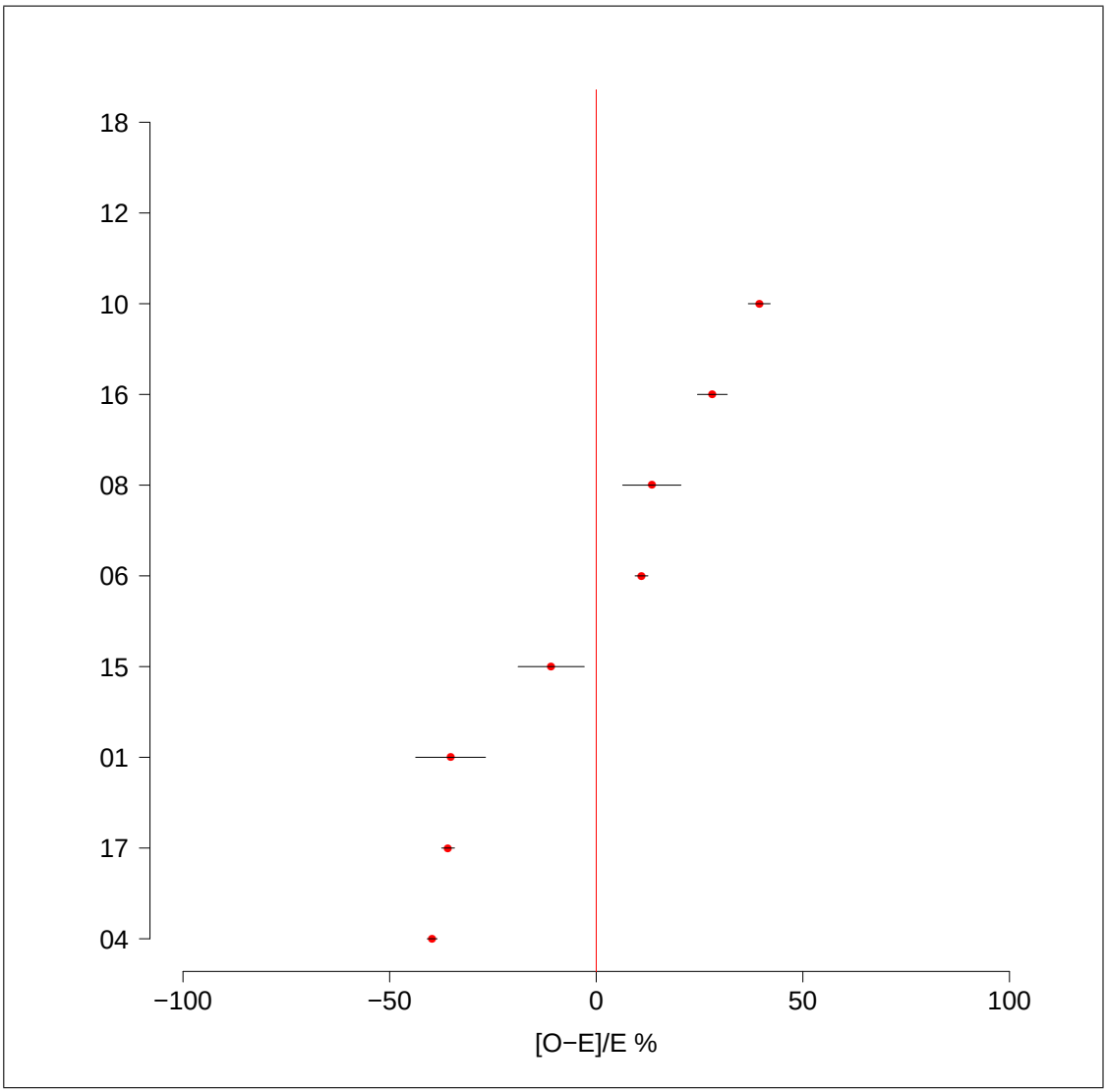
Forest plots 5.2.10.1 5.2.10 Percentage of adult subjects treated with insulin - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	18	5199	2182	7475	69.6	81.6	(80.5; 82.8)	138.3	(134.3;142.3)
2	12	7175	3233	7175	100.0	76.0	(75.2; 76.9)	121.9	(120.1;123.8)
3	10	3865	2771	7684	50.3	47.8	(46.8; 48.8)	39.5	(36.8; 42.1)
4	16	2045	1596	4492	45.5	43.9	(42.6; 45.2)	28.1	(24.5; 31.7)
5	08	447	394	1094	40.9	38.9	(36.3; 41.4)	13.5	(6.4; 20.5)
6	06	8088	7288	19136	42.3	38.0	(37.4; 38.6)	11.0	(9.4; 12.5)
7	15	670	752	2900	23.1	30.5	(28.5; 32.6)	-10.9	(-18.9; -2.9)
8	01	169	261	710	23.8	22.2	(19.1; 25.3)	-35.2	(-43.7;-26.8)
9	17	9485	14792	50927	18.6	22.0	(21.5; 22.4)	-35.9	(-37.4;-34.3)
10	04	5882	9760	23972	24.5	20.7	(20.2; 21.1)	-39.7	(-40.9;-38.5)
	T	43025		125565	34.3				

Table 5.2.10.4 - Standardized Estimates: 5.2.10 Percentage of adult subjects treated with insulin (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.10.2 5.2.10 Percentage of adult subjects treated with insulin - Type of Diabetes = Type 2



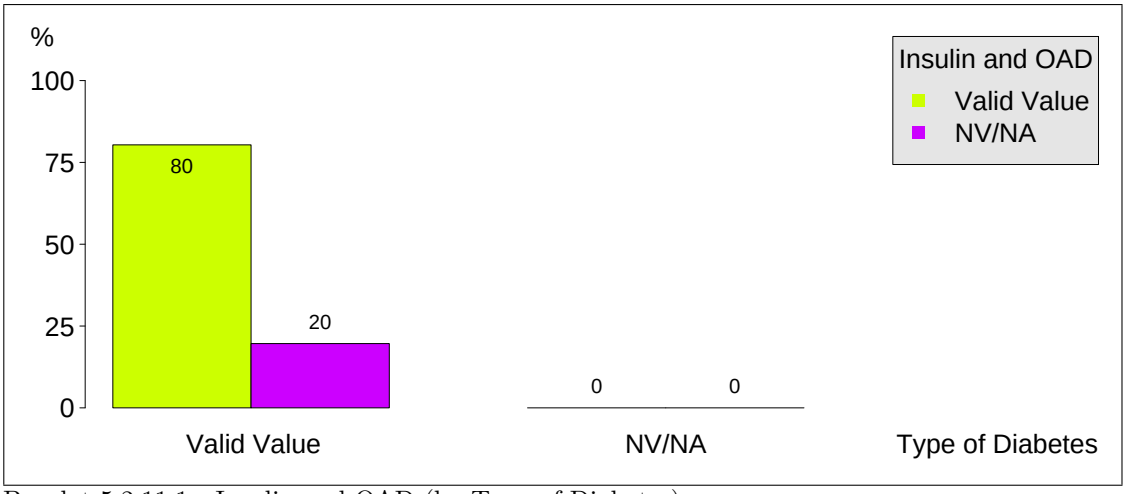
Forest plots 5.2.10.2 5.2.10 Percentage of adult subjects treated with insulin - Type of Diabetes = Type 2

5.2.11 Percentage of adults w diabetes treated w insulin+OADs

Insulin and OAD	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	142978 (80.4)	0(0.0)		142978 (80.4)
NV/NA	34941 (19.6)	0(0.0)		34941 (19.6)
TOTAL	177919(100.0)	0(0.0)		177919 (100.0)

Table 5.2.11.1 : Insulin and OAD (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	65602.8494	0	1

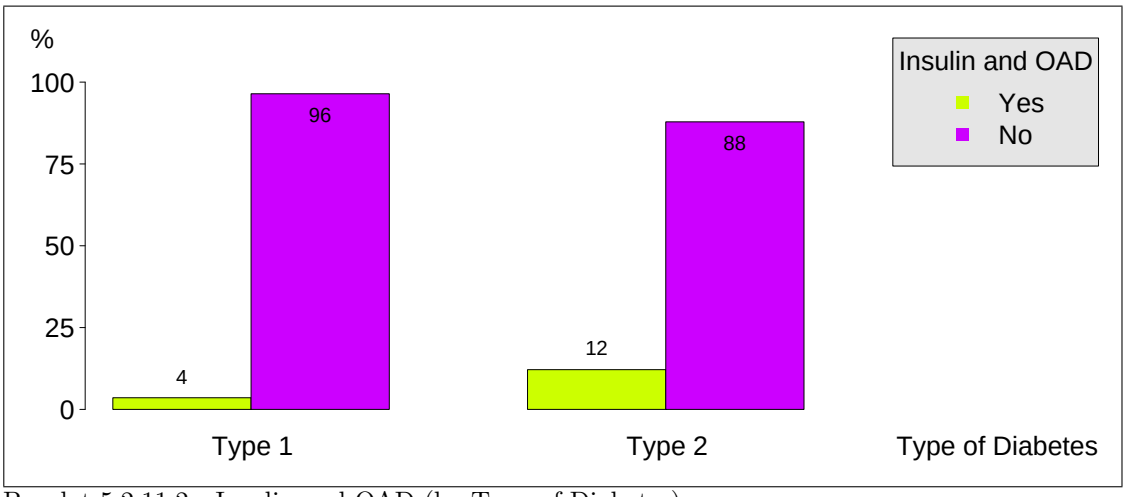


Barplot 5.2.11.1 - Insulin and OAD (by Type of Diabetes)

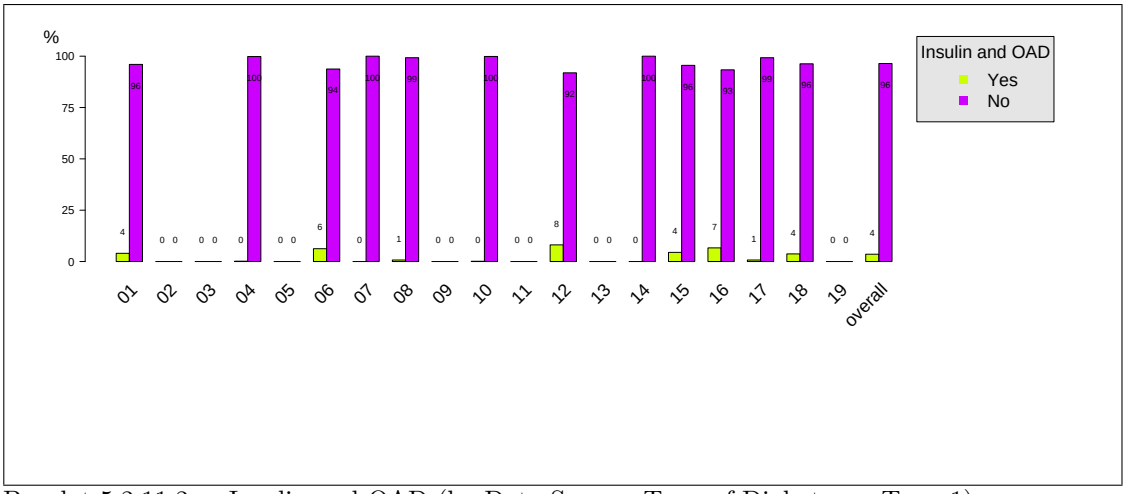
Insulin and OAD	Type 1 (%)	Type 2 (%)		N (%)
Yes	486 (3.6)	15697(12.1)		16183 (11.3)
No	13170 (96.4)	113625(87.9)		126795 (88.7)
TOTAL	13656(9.6)	129322(90.4)		142978 (100.0)

Table 5.2.11.2 : Insulin and OAD (by Type of Diabetes)

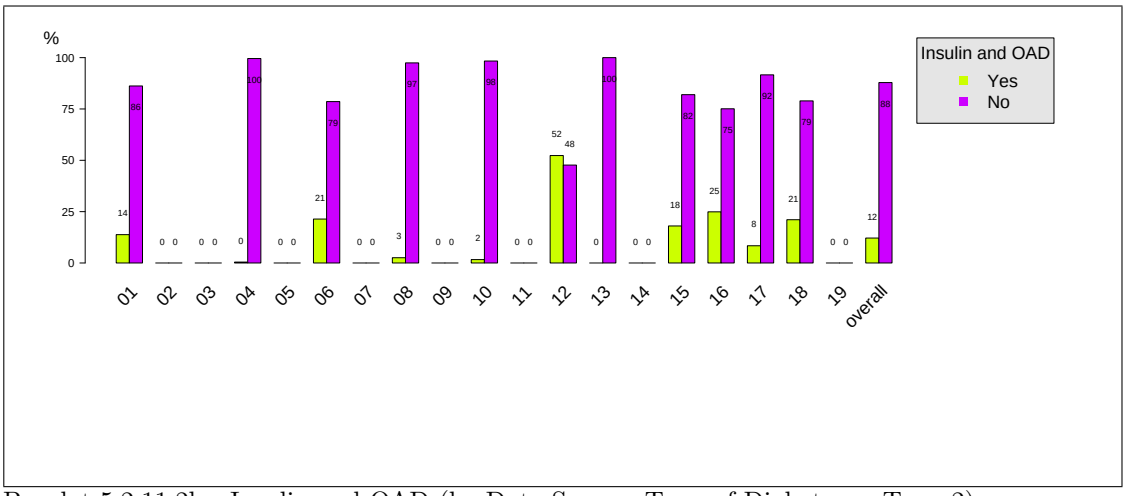
	CMH Chi-Square	p.value	df
Value	904.8401	0	1



Barplot 5.2.11.2 - Insulin and OAD (by Type of Diabetes)



Barplot 5.2.11.2a - Insulin and OAD (by Data Source, Type of Diabetes = Type 1)



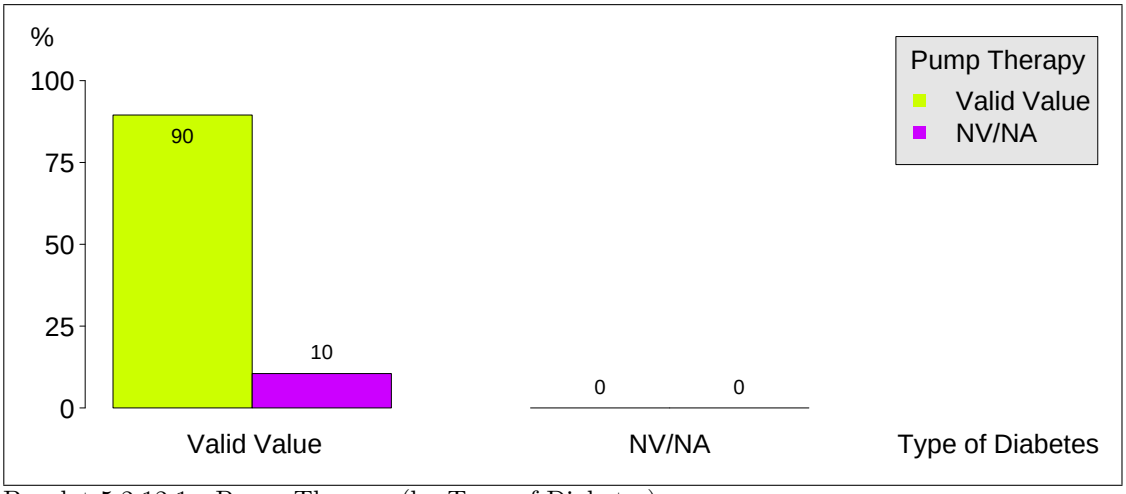
Barplot 5.2.11.2b - Insulin and OAD (by Data Source, Type of Diabetes = Type 2)

5.2.12 Percentage of adults w Pump Therapy

Pump Therapy	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	45715 (89.5)	0(0.0)		45715 (89.5)
NV/NA	5362 (10.5)	0(0.0)		5362 (10.5)
TOTAL	51077(100.0)	0(0.0)		51077 (100.0)

Table 5.2.12.1 : Pump Therapy (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	31880.5844	0	1

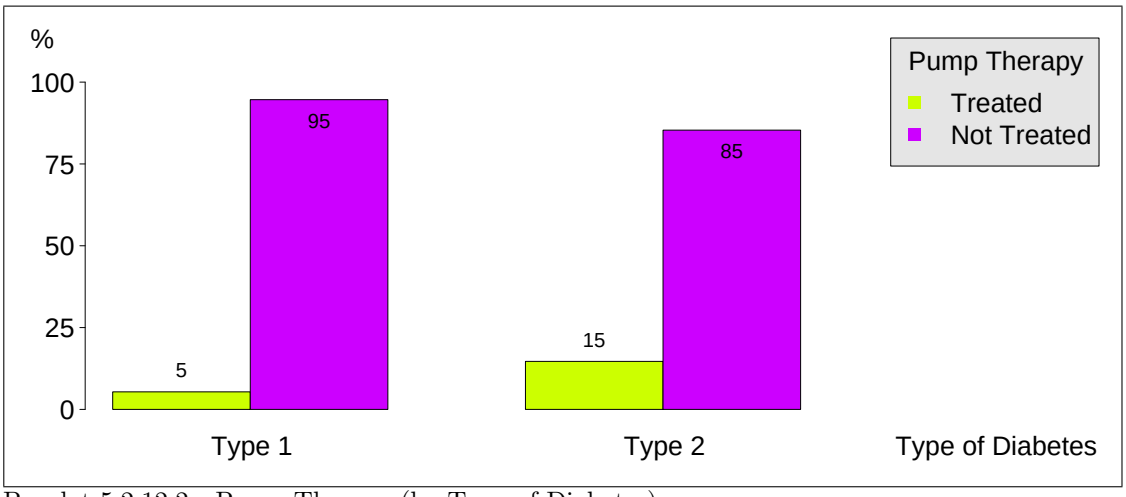


Barplot 5.2.12.1 - Pump Therapy (by Type of Diabetes)

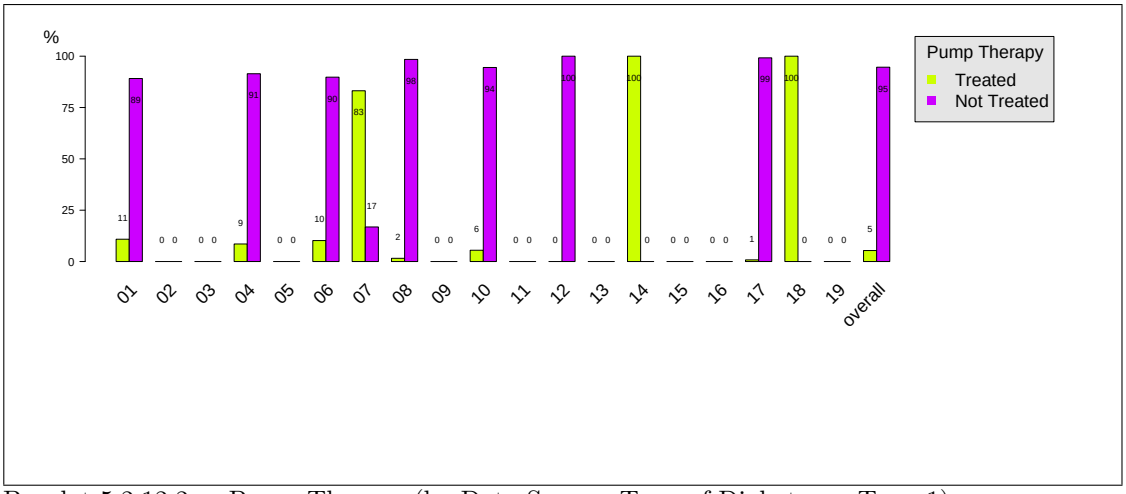
Pump Therapy	Type 1 (%)	Type 2 (%)		N (%)
Treated	553 (5.4)	5193(14.7)		5746 (12.6)
Not Treated	9768 (94.6)	30201(85.3)		39969 (87.4)
TOTAL	10321(22.6)	35394(77.4)		45715 (100.0)

Table 5.2.12.2 : Pump Therapy (by Type of Diabetes)

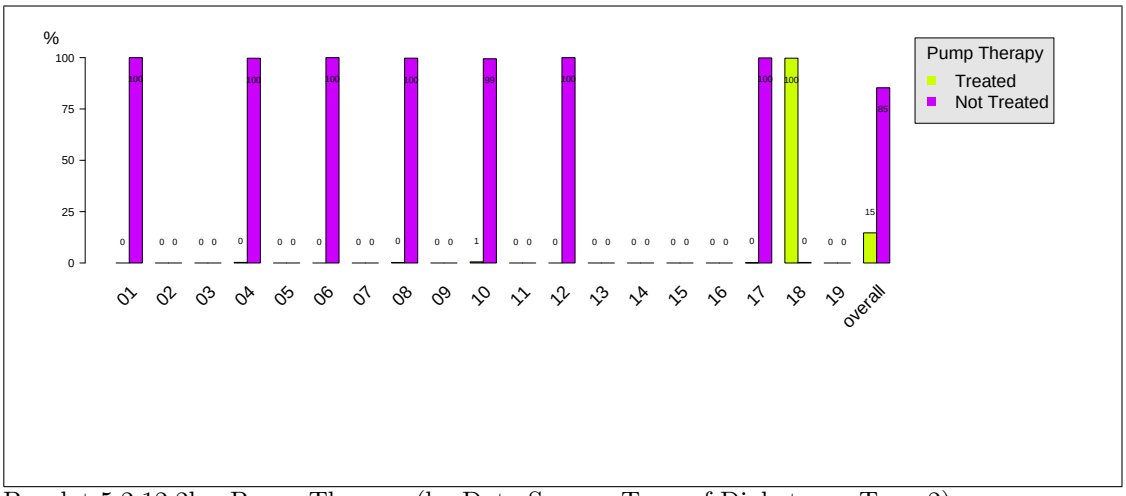
	CMH Chi-Square	p.value	df
Value	629.9517	0	1



Barplot 5.2.12.2 - Pump Therapy (by Type of Diabetes)



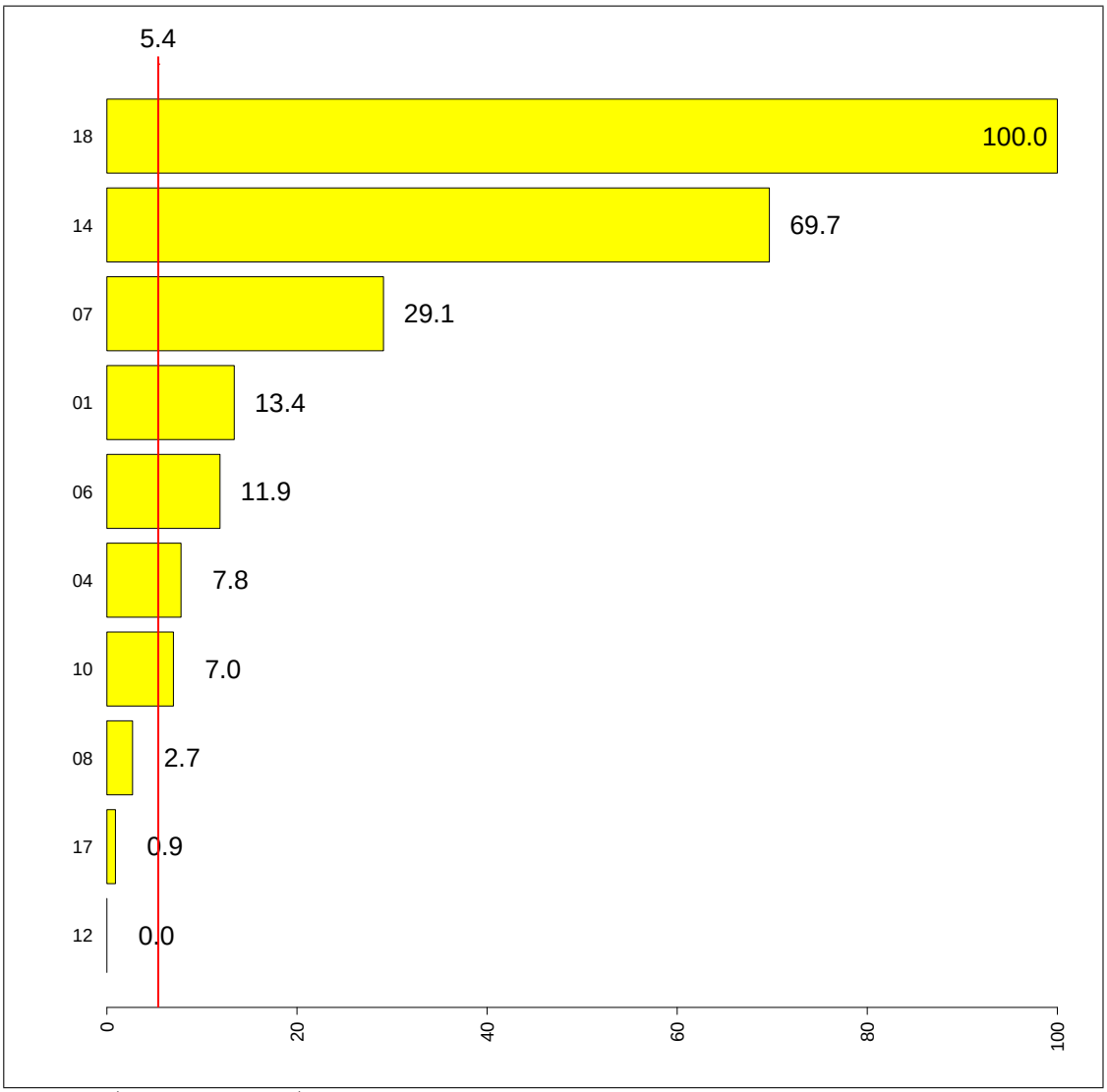
Barplot 5.2.12.2a - Pump Therapy (by Data Source, Type of Diabetes = Type 1)



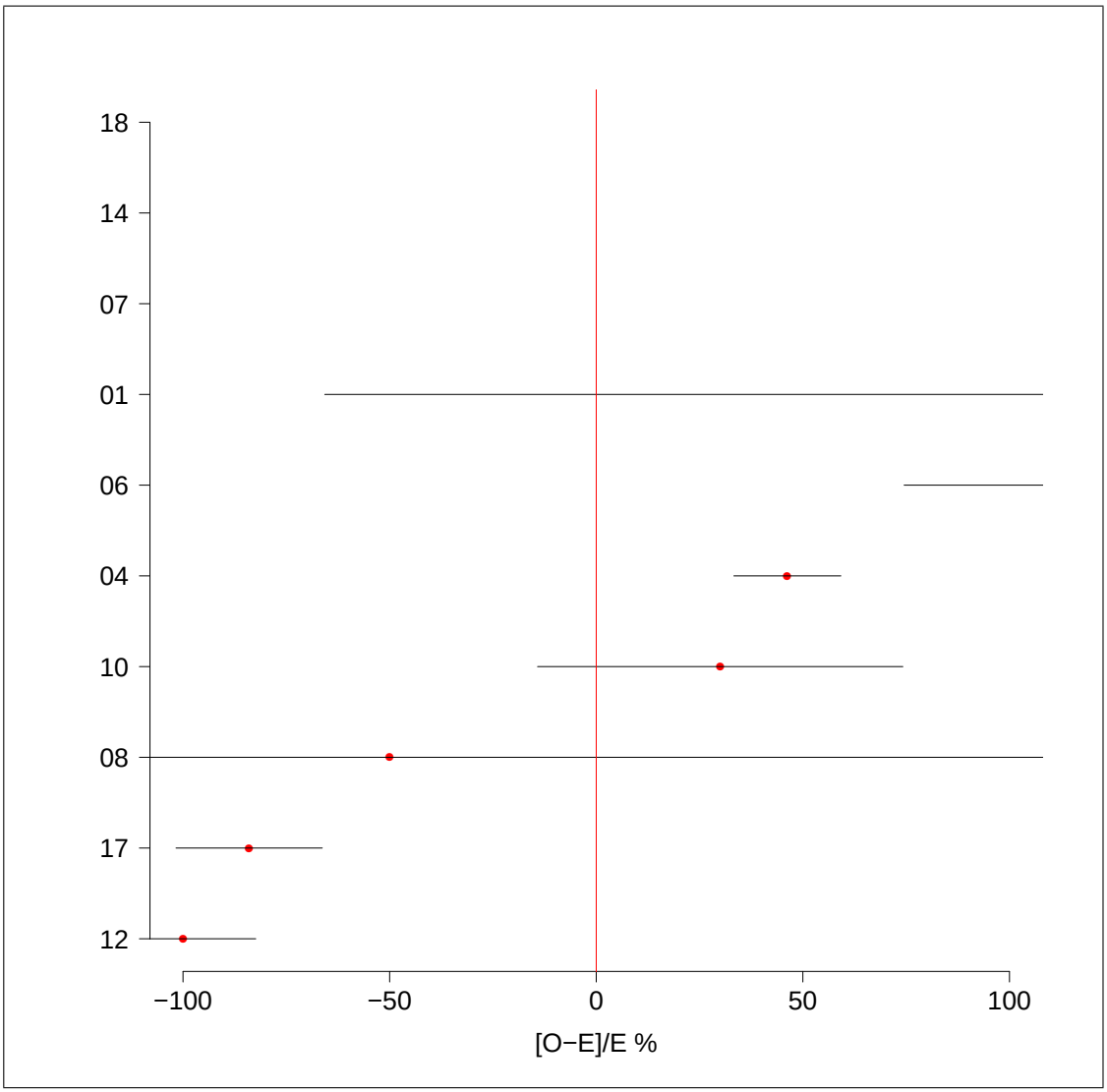
Barplot 5.2.12.2b - Pump Therapy (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	18	9	0	9	100.0	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
2	14	13	1	13	100.0	69.7	(55.9; 83.4)	1200.0	(1021.7;1378.3)
3	07	163	30	196	83.2	29.1	(27.3; 30.9)	443.3	(431.7; 455.0)
4	01	5	2	46	10.9	13.4	(4.0; 22.8)	150.0	(-65.7; 365.7)
5	06	49	22	480	10.2	11.9	(9.7; 14.1)	122.7	(74.5; 171.0)
6	04	253	173	2959	8.6	7.8	(7.1; 8.6)	46.2	(33.3; 59.2)
7	10	39	30	709	5.5	7.0	(5.1; 8.8)	30.0	(-14.2; 74.2)
8	08	2	4	127	1.6	2.7	(-3.5; 8.9)	-50.0	(-246.4; 146.4)
9	17	20	125	2465	0.8	0.9	(0.0; 1.8)	-84.0	(-101.7; -66.3)
10	12	0	152	3317	0.0	0.0	(-0.8; 0.8)	-100.0	(-117.6; -82.4)
	T	553		10321	5.4				

Table 5.2.12.3 - Standardized Estimates: 5.2.12 Percentage of adults w Pump Therapy (Type of Diabetes = Type 1)



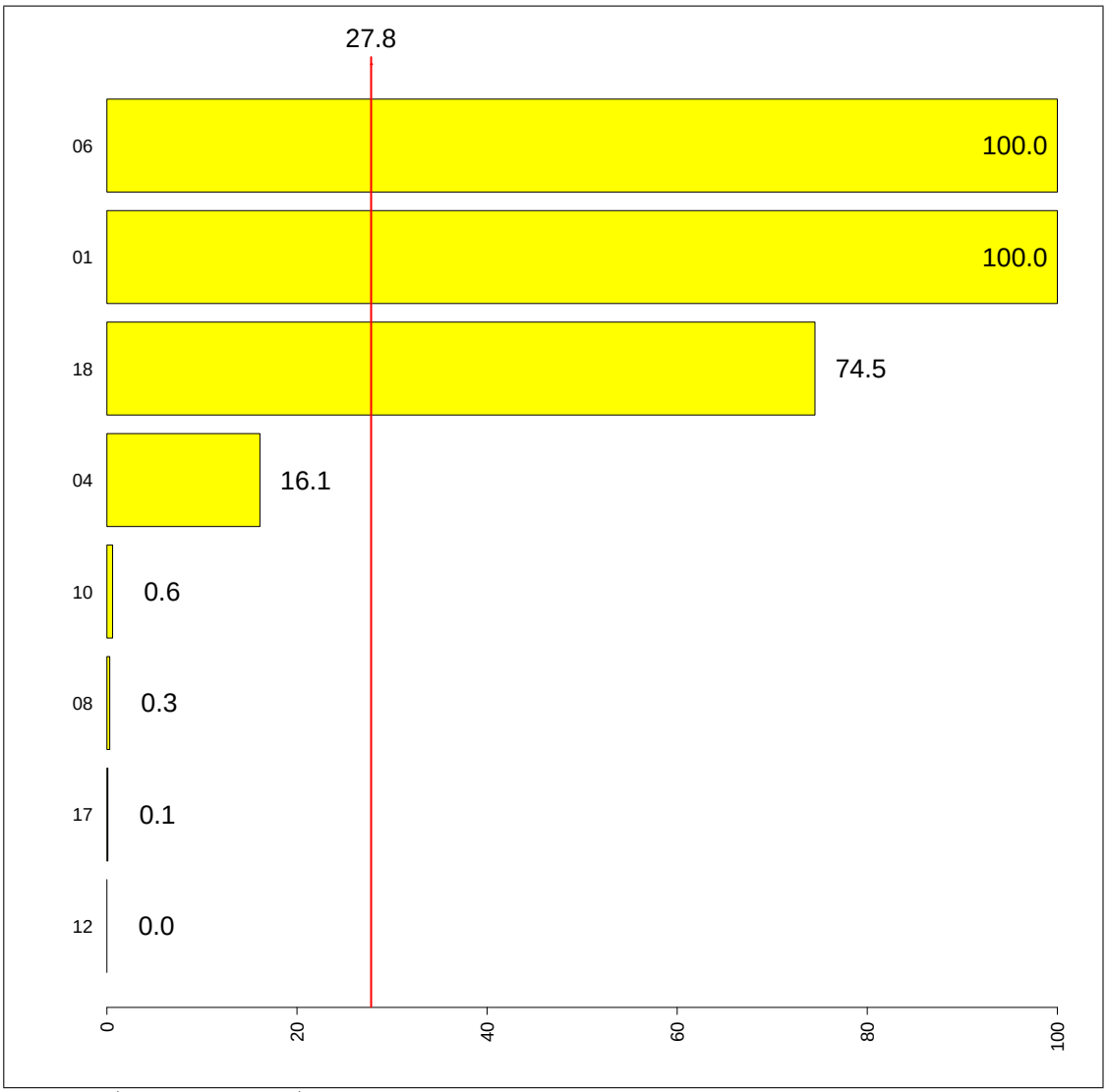
Barplots (Adjusted Rates): 5.2.12.1 5.2.12 Percentage of adults w Pump Therapy - Type of Diabetes = Type 1



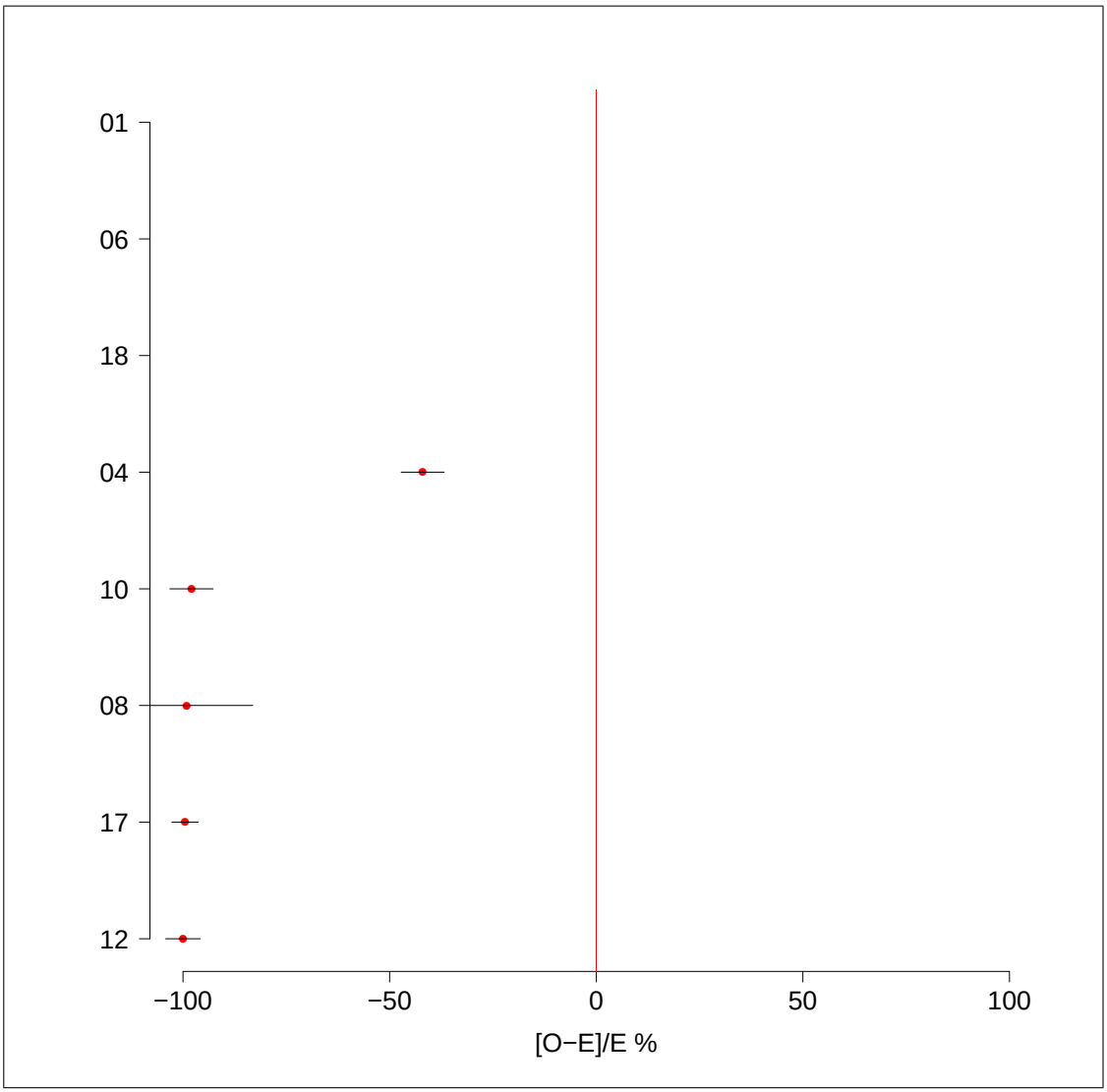
Forest plots 5.2.12.1 5.2.12 Percentage of adults w Pump Therapy - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	169	38	169	100.0	100.0	(115.8;100.0)	344.7	(310.6;378.9)
2	06	3708	941	3708	100.0	100.0	(107.9;100.0)	294.0	(288.2;299.9)
3	18	5142	1916	5156	99.7	74.5	(73.5; 75.5)	168.4	(165.8;171.0)
4	04	774	1334	5502	14.1	16.1	(14.8; 17.4)	-42.0	(-47.2;-36.8)
5	10	21	1022	3797	0.6	0.6	(-0.8; 2.0)	-97.9	(-103.2;-92.7)
6	08	1	109	402	0.2	0.3	(-4.1; 4.6)	-99.1	(-115.1;-83.1)
7	17	13	2632	9485	0.1	0.1	(-0.7; 1.0)	-99.5	(-102.7;-96.3)
8	12	0	1829	7175	0.0	0.0	(-1.1; 1.1)	-100.0	(-104.2;-95.8)
	T	9828		35394	27.8				

Table 5.2.12.4 - Standardized Estimates: 5.2.12 Percentage of adults w Pump Therapy (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.12.2 5.2.12 Percentage of adults w Pump Therapy - Type of Diabetes = Type 2



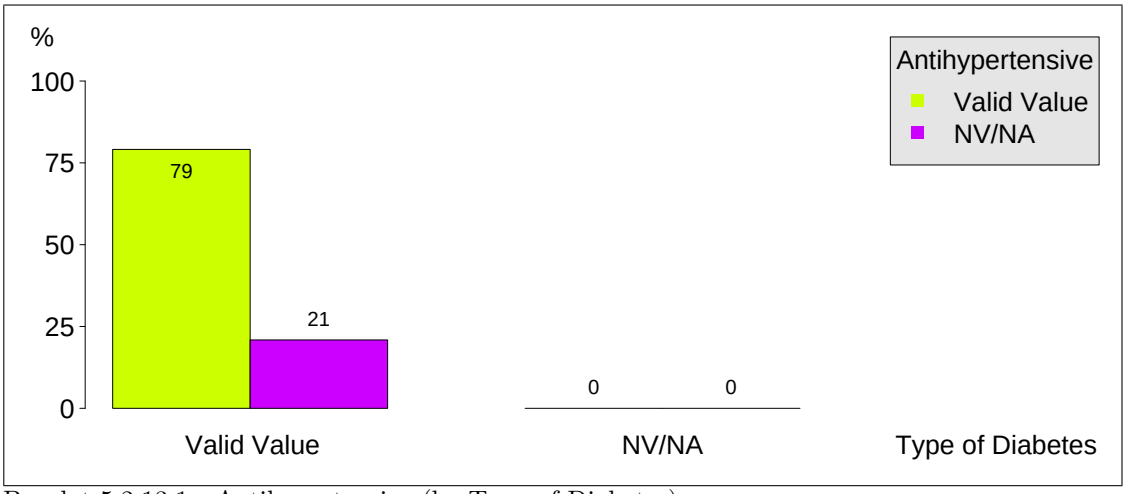
Forest plots 5.2.12.2 5.2.12 Percentage of adults w Pump Therapy - Type of Diabetes = Type 2

5.2.13 Percentage of adults w antihypertensive treatment

Antihypertensive	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	90251 (79.1)	0(0.0)		90251 (79.1)
NV/NA	23829 (20.9)	0(0.0)		23829 (20.9)
TOTAL	114080(100.0)	0(0.0)		114080 (100.0)

Table 5.2.13.1 : Antihypertensive (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	38673.5807	0	1

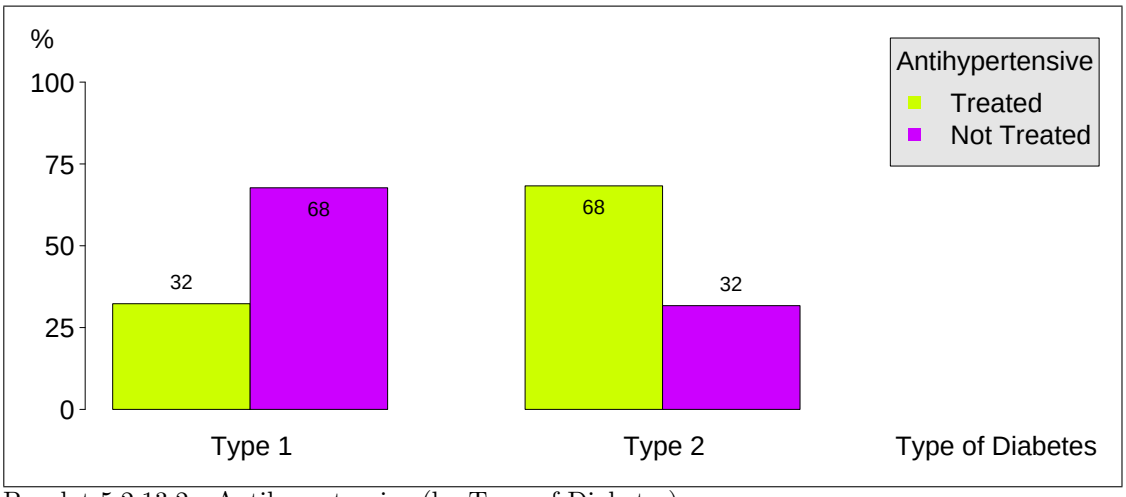


Barplot 5.2.13.1 - Antihypertensive (by Type of Diabetes)

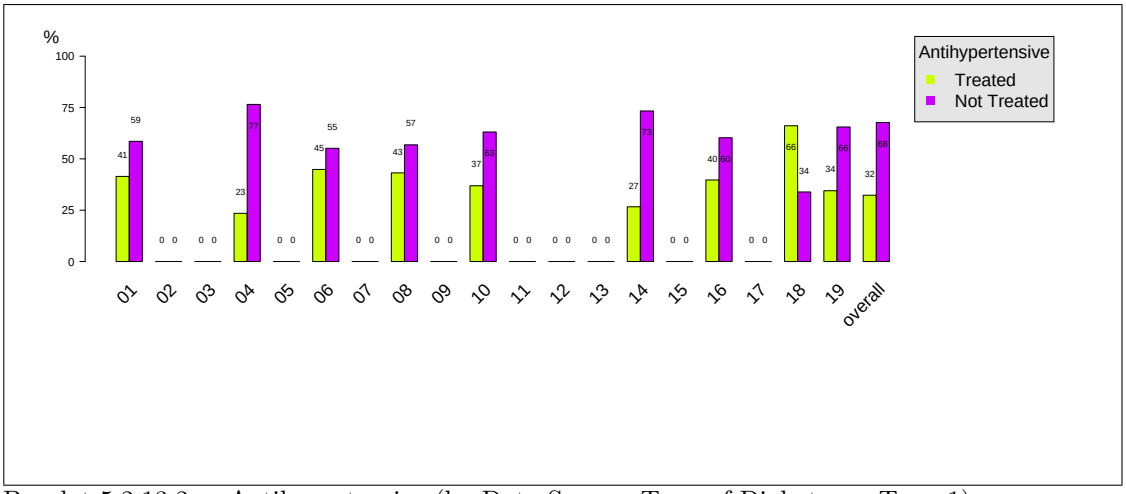
Antihypertensive	Type 1 (%)	Type 2 (%)		N (%)
Treated	2584 (32.3)	56179(68.3)		58763 (65.1)
Not Treated	5419 (67.7)	26069(31.7)		31488 (34.9)
TOTAL	8003(8.9)	82248(91.1)		90251 (100.0)

Table 5.2.13.2 : Antihypertensive (by Type of Diabetes)

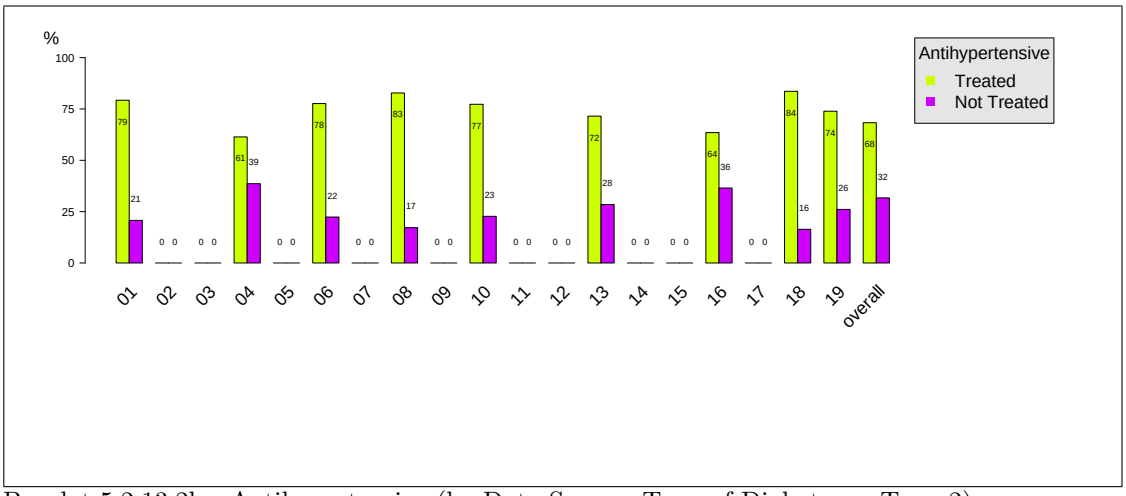
	CMH Chi-Square	p.value	df
Value	4163.1199	0	1



Barplot 5.2.13.2 - Antihypertensive (by Type of Diabetes)



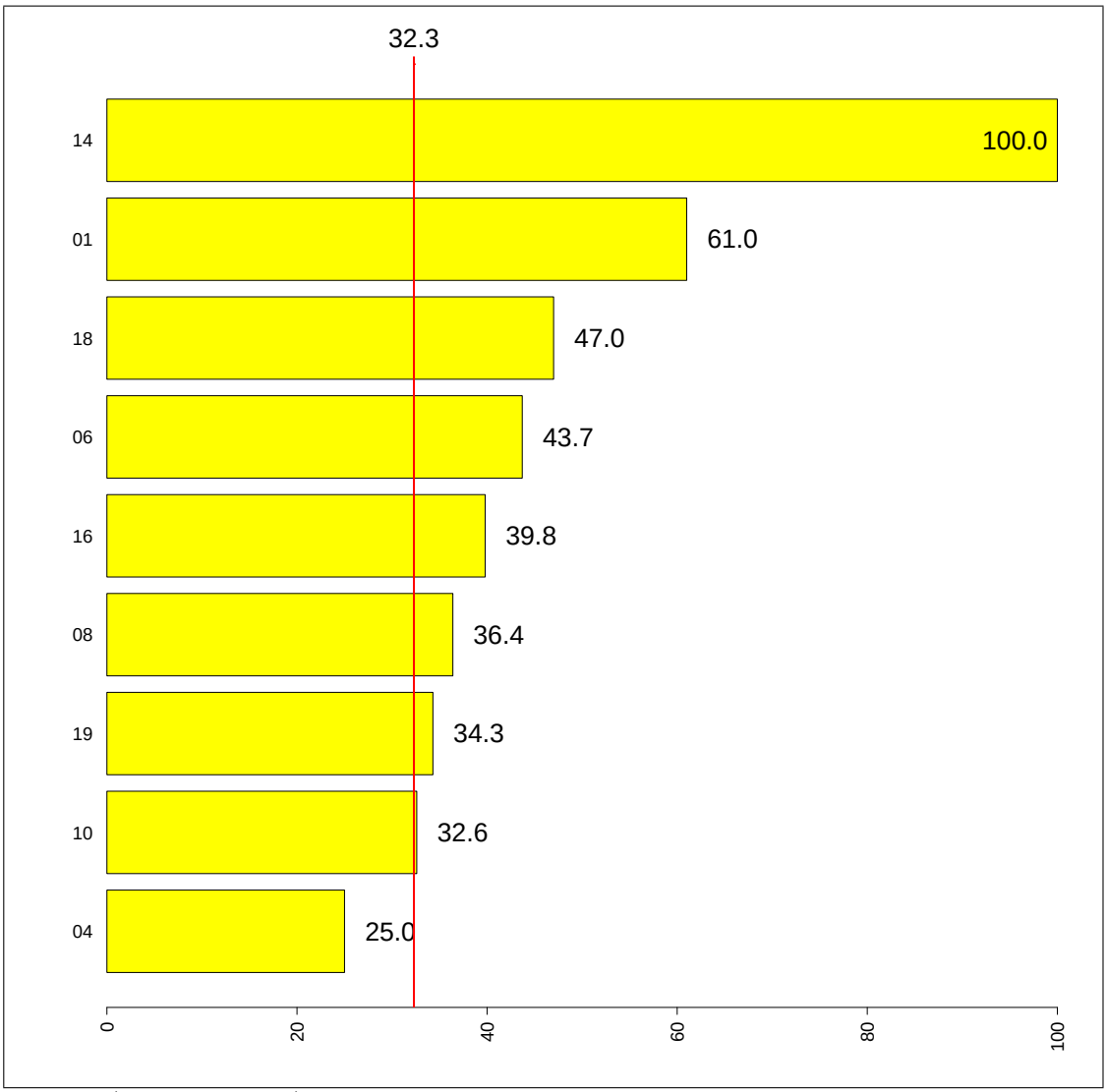
Barplot 5.2.13.2a - Antihypertensive (by Data Source, Type of Diabetes = Type 1)



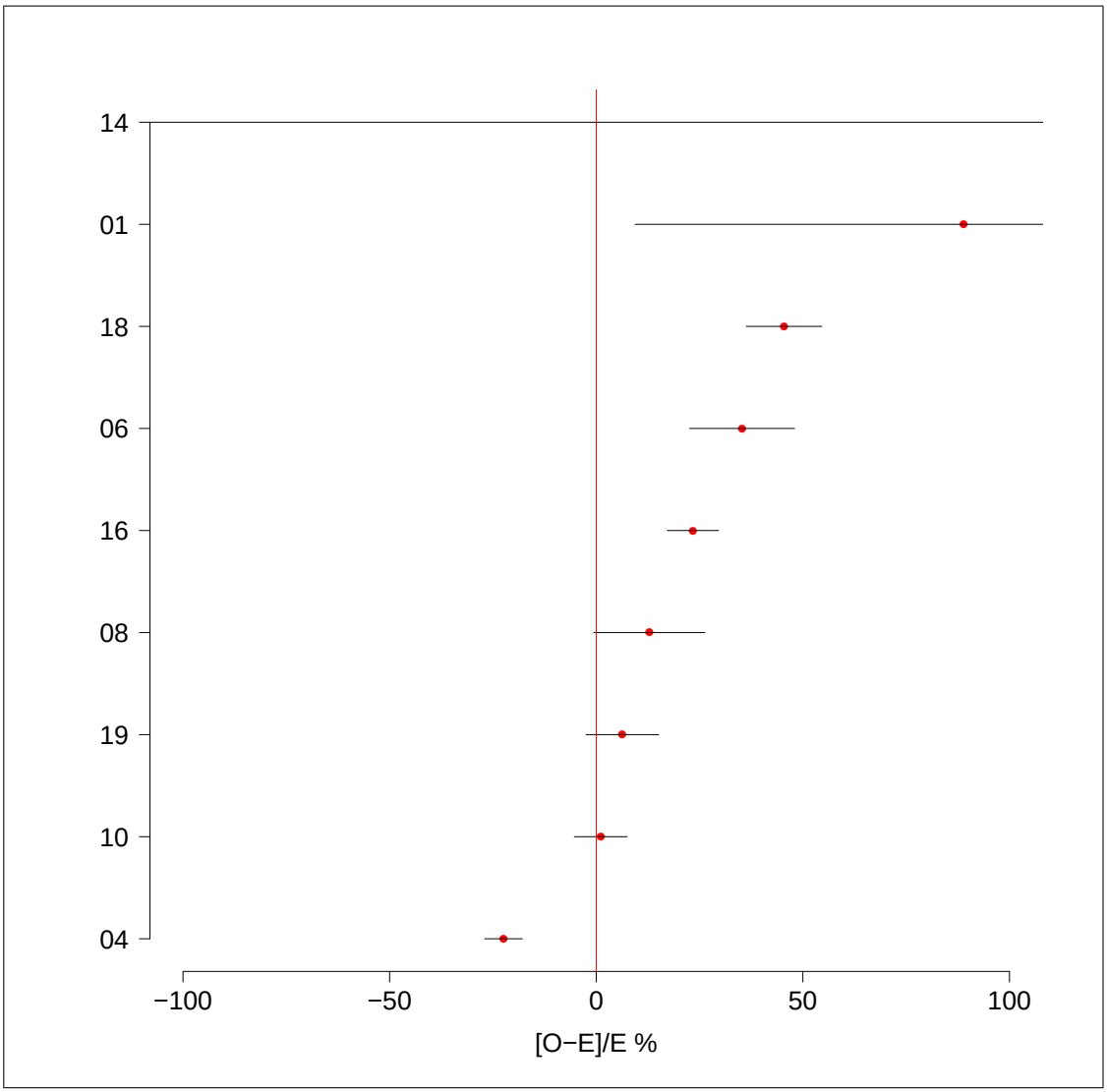
Barplot 5.2.13.2b - Antihypertensive (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	14	8	1	30	26.7	100.0	(191.0;100.0)	700.0	(-1317.6;2717.6)
2	01	17	9	41	41.5	61.0	(43.5; 78.4)	88.9	(9.4; 168.4)
3	18	160	110	242	66.1	47.0	(42.8; 51.1)	45.5	(36.3; 54.6)
4	06	161	119	359	44.8	43.7	(39.5; 47.9)	35.3	(22.6; 48.0)
5	16	643	521	1619	39.7	39.8	(37.8; 41.8)	23.4	(17.2; 29.6)
6	08	79	70	183	43.2	36.4	(31.3; 41.6)	12.9	(-0.6; 26.3)
7	19	270	254	783	34.5	34.3	(31.5; 37.2)	6.3	(-2.5; 15.1)
8	10	361	357	978	36.9	32.6	(30.3; 35.0)	1.1	(-5.3; 7.5)
9	04	885	1141	3768	23.5	25.0	(23.7; 26.4)	-22.4	(-27.0; -17.9)
	T	2584		8003	32.3				

Table 5.2.13.3 - Standardized Estimates: 5.2.13 Percentage of adults w antihypertensive treatment (Type of Diabetes = Type 1)



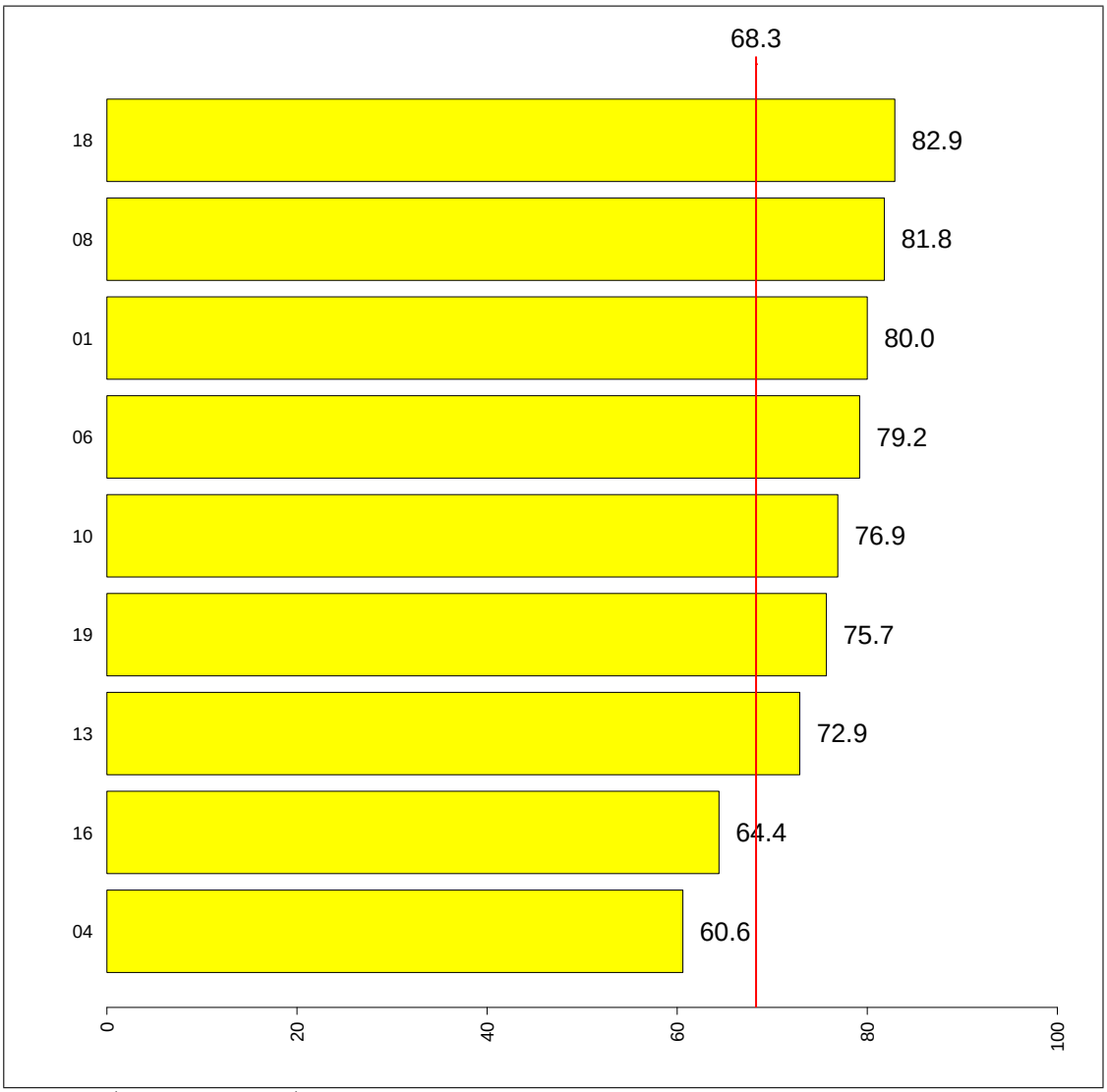
Barplots (Adjusted Rates): 5.2.13.1 5.2.13 Percentage of adults w antihypertensive treatment - Type of Diabetes = Type 1



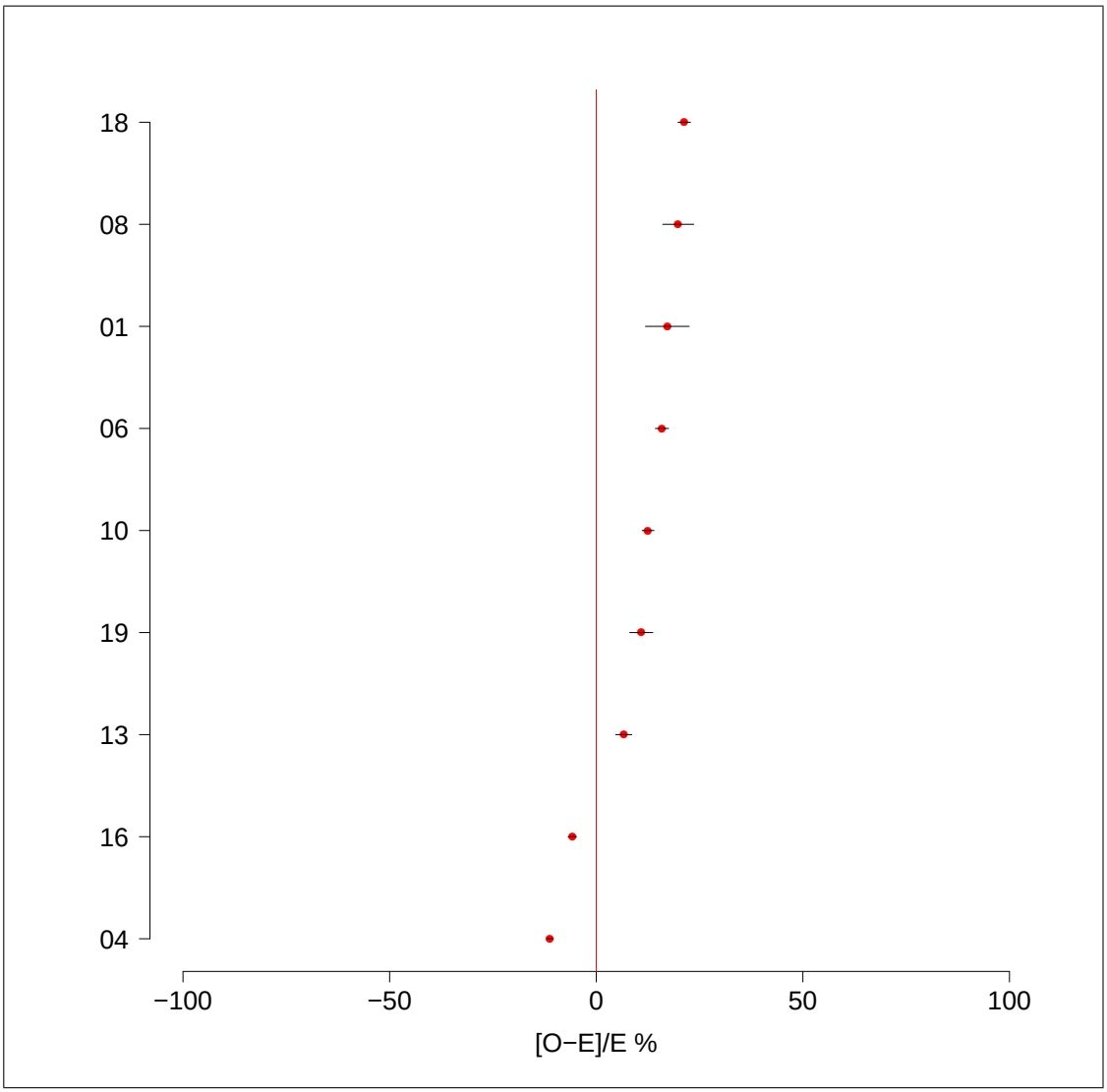
Forest plots 5.2.13.1 5.2.13 Percentage of adults w antihypertensive treatment - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	18	6250	5152	7475	83.6	82.9	(81.8; 83.9)	21.3	(19.8; 22.8)
2	08	943	787	1139	82.8	81.8	(79.2; 84.4)	19.8	(16.1; 23.6)
3	01	512	437	646	79.3	80.0	(76.5; 83.6)	17.2	(11.9; 22.5)
4	06	5677	4897	7313	77.6	79.2	(78.1; 80.3)	15.9	(14.3; 17.5)
5	10	6352	5644	8219	77.3	76.9	(75.9; 77.8)	12.5	(11.1; 14.0)
6	19	1782	1607	2411	73.9	75.7	(73.9; 77.6)	10.9	(8.1; 13.7)
7	13	3493	3275	4884	71.5	72.9	(71.5; 74.2)	6.7	(4.7; 8.6)
8	16	11322	12017	17831	63.5	64.4	(63.7; 65.0)	-5.8	(-6.8; -4.8)
9	04	19848	22363	32330	61.4	60.6	(60.1; 61.1)	-11.2	(-12.0;-10.5)
	T	56179		82248	68.3				

Table 5.2.13.4 - Standardized Estimates: 5.2.13 Percentage of adults w antihypertensive treatment (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.13.2 5.2.13 Percentage of adults w antihypertensive treatment - Type of Diabetes = Type 2



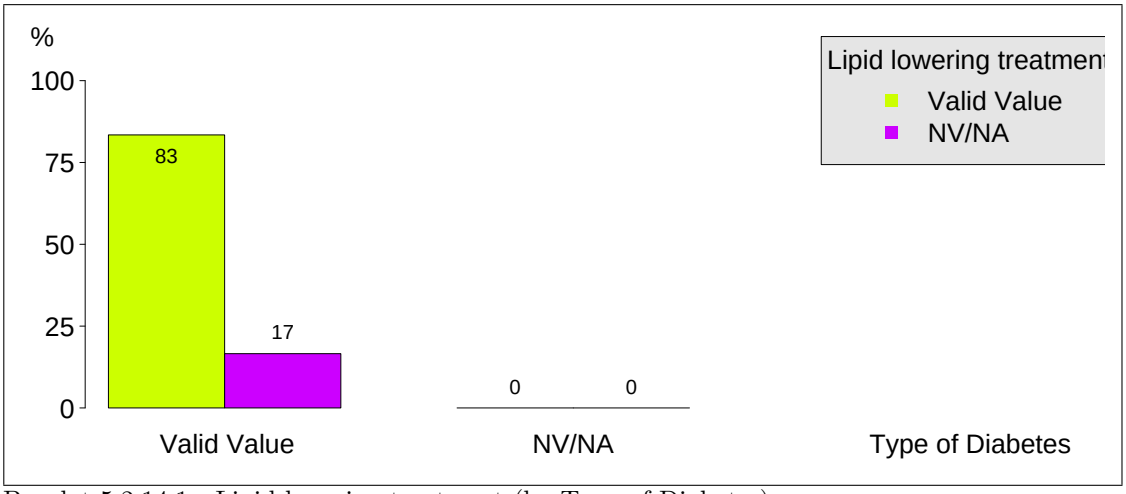
Forest plots 5.2.13.2 5.2.13 Percentage of adults w antihypertensive treatment - Type of Diabetes = Type 2

5.2.14 Percentage of adults w lipid lowering treatment

Lipid lowering treatment	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	133525 (83.4)	0(0.0)		133525 (83.4)
NV/NA	26529 (16.6)	0(0.0)		26529 (16.6)
TOTAL	160054(100.0)	0(0.0)		160054 (100.0)

Table 5.2.14.1 : Lipid lowering treatment (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	71526.7598	0	1

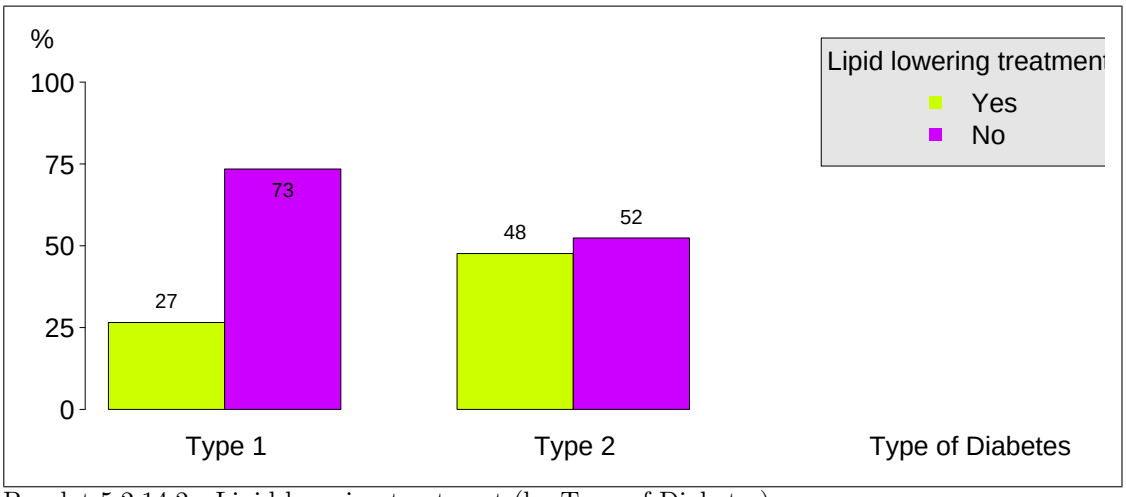


Barplot 5.2.14.1 - Lipid lowering treatment (by Type of Diabetes)

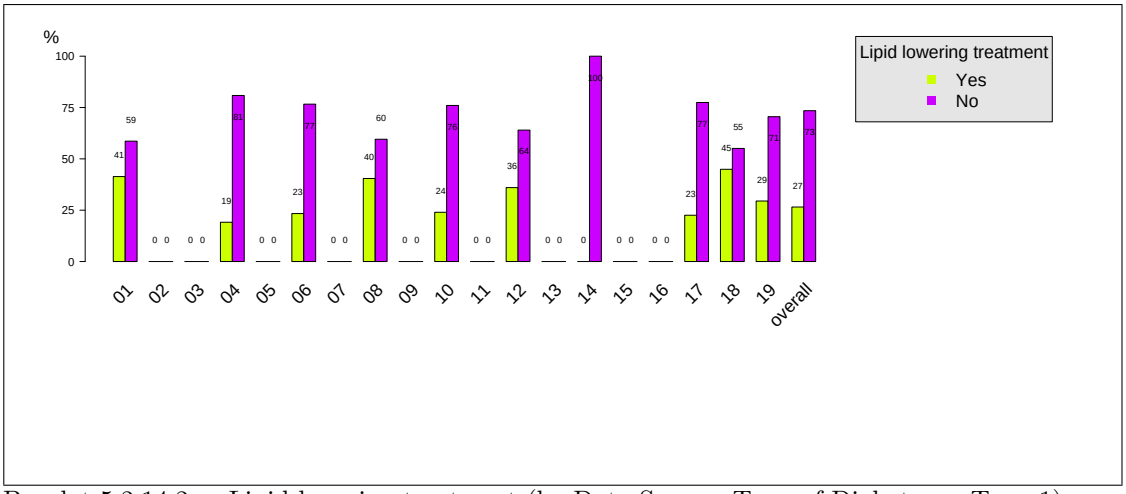
Lipid lowering treatment	Type 1 (%)	Type 2 (%)		N (%)
Yes	3300 (26.6)	57668(47.6)		60968 (45.7)
No	9129 (73.4)	63428(52.4)		72557 (54.3)
TOTAL	12429(9.3)	121096(90.7)		133525 (100.0)

Table 5.2.14.2 : Lipid lowering treatment (by Type of Diabetes)

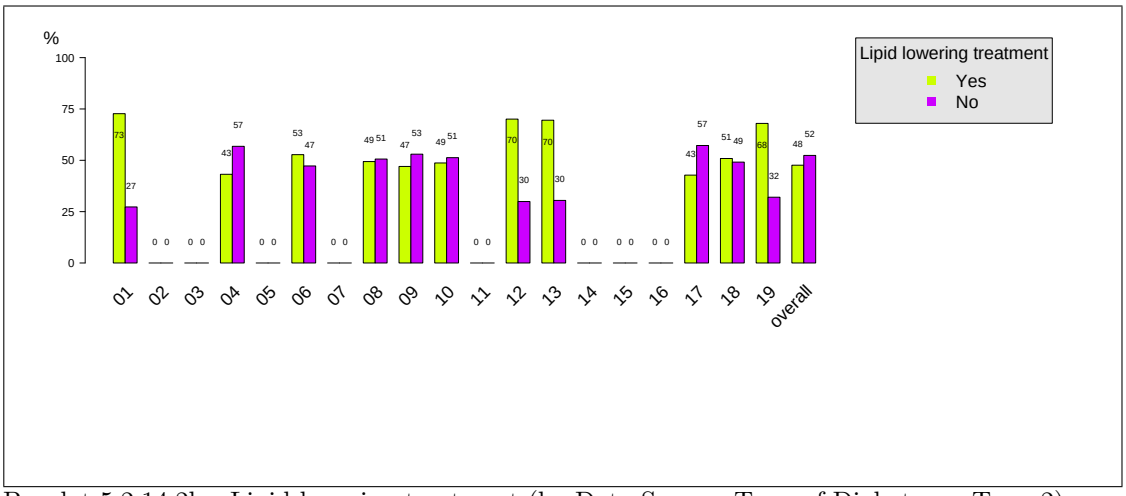
	CMH Chi-Square	p.value	df
Value	2016.1886	0	1



Barplot 5.2.14.2 - Lipid lowering treatment (by Type of Diabetes)



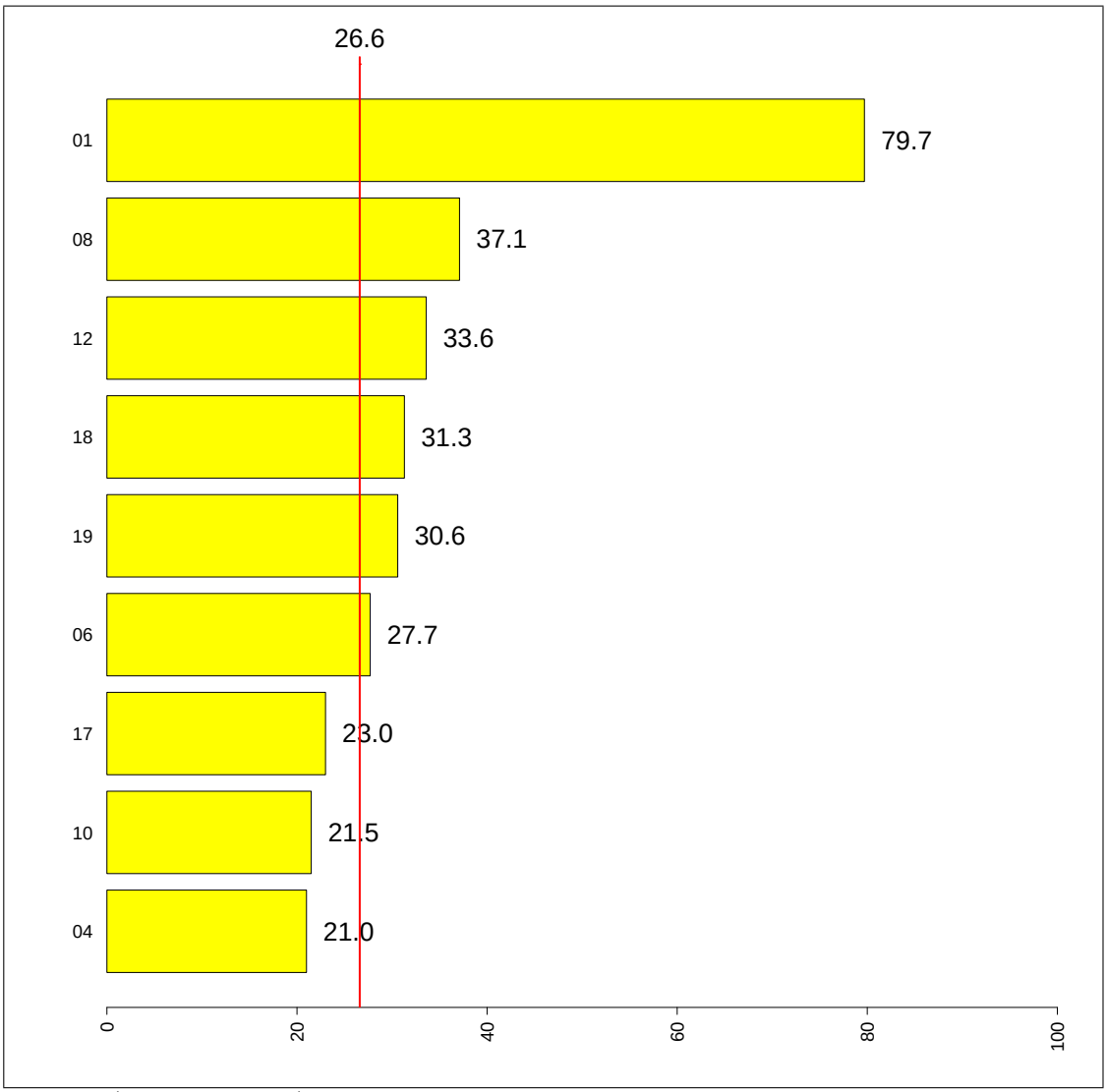
Barplot 5.2.14.2a - Lipid lowering treatment (by Data Source, Type of Diabetes = Type 1)



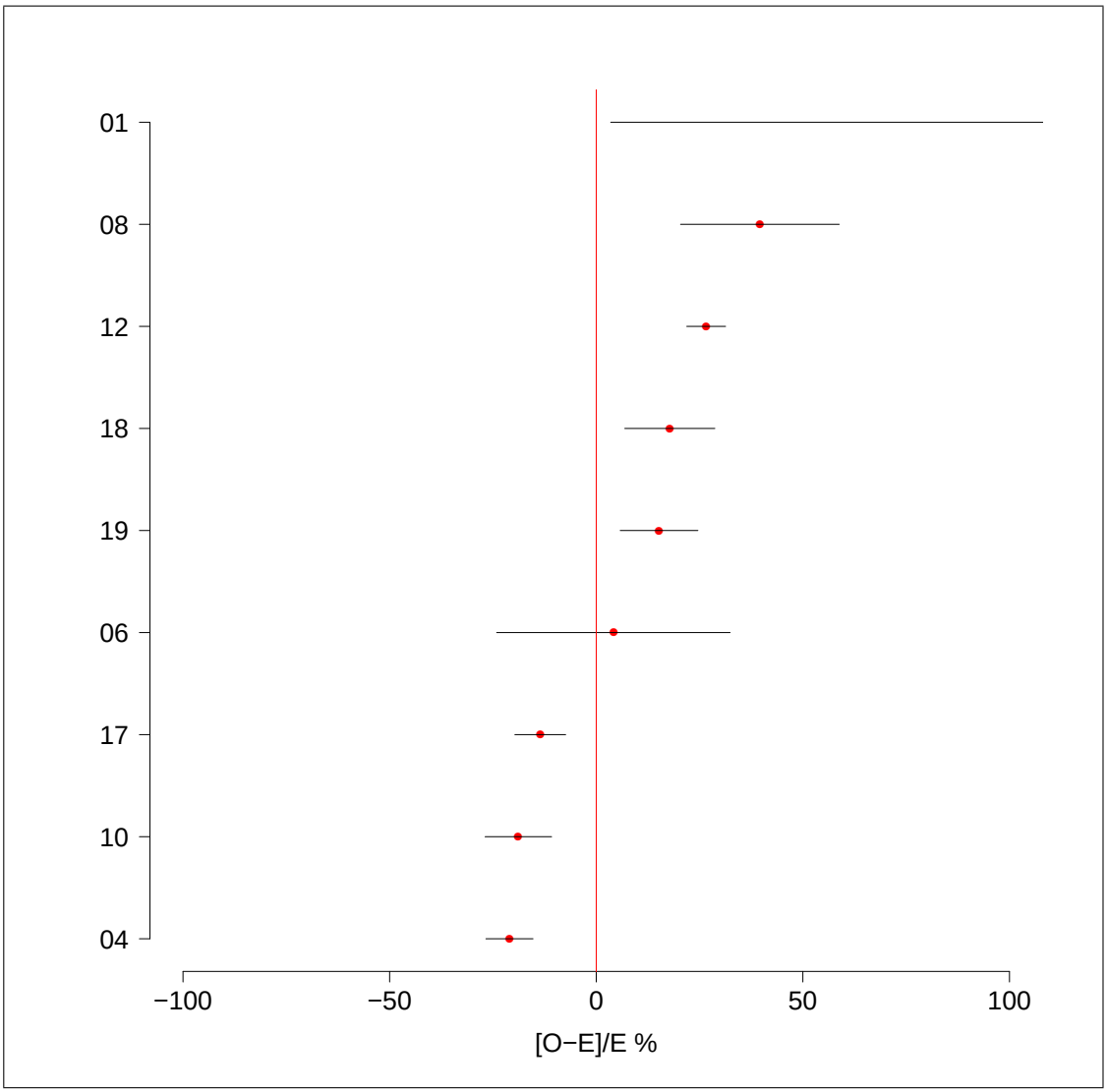
Barplot 5.2.14.2b - Lipid lowering treatment (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	12	4	29	41.4	79.7	(52.5;100.0)	200.0	(3.5;396.5)
2	08	74	53	183	40.4	37.1	(31.5; 42.6)	39.6	(20.4; 58.8)
3	12	1194	943	3317	36.0	33.6	(32.3; 34.9)	26.6	(21.9; 31.3)
4	18	106	90	236	44.9	31.3	(27.1; 35.4)	17.8	(6.9; 28.7)
5	19	341	296	1157	29.5	30.6	(28.2; 33.0)	15.2	(5.8; 24.6)
6	06	50	48	214	23.4	27.7	(21.3; 34.0)	4.2	(-24.1; 32.4)
7	17	570	659	2528	22.5	23.0	(21.4; 24.6)	-13.5	(-19.7; -7.4)
8	10	232	286	967	24.0	21.5	(19.2; 23.9)	-18.9	(-26.9;-10.8)
9	04	721	913	3768	19.1	21.0	(19.6; 22.3)	-21.0	(-26.7;-15.3)
	T	3300		12399	26.6				

Table 5.2.14.3 - Standardized Estimates: 5.2.14 Percentage of adults w lipid lowering treatment (Type of Diabetes = Type 1)



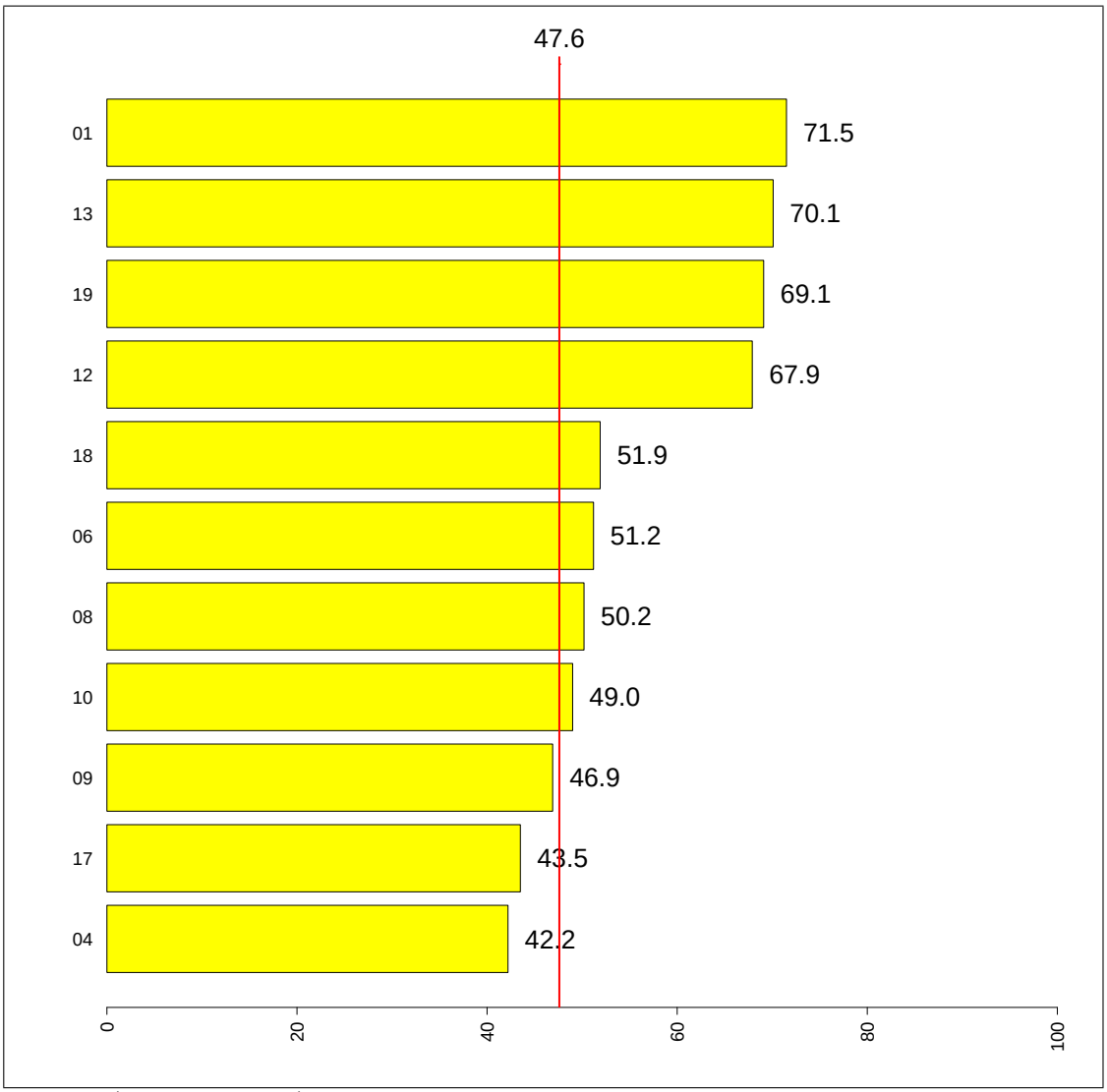
Barplots (Adjusted Rates): 5.2.14.1 5.2.14 Percentage of adults w lipid lowering treatment - Type of Diabetes = Type 1



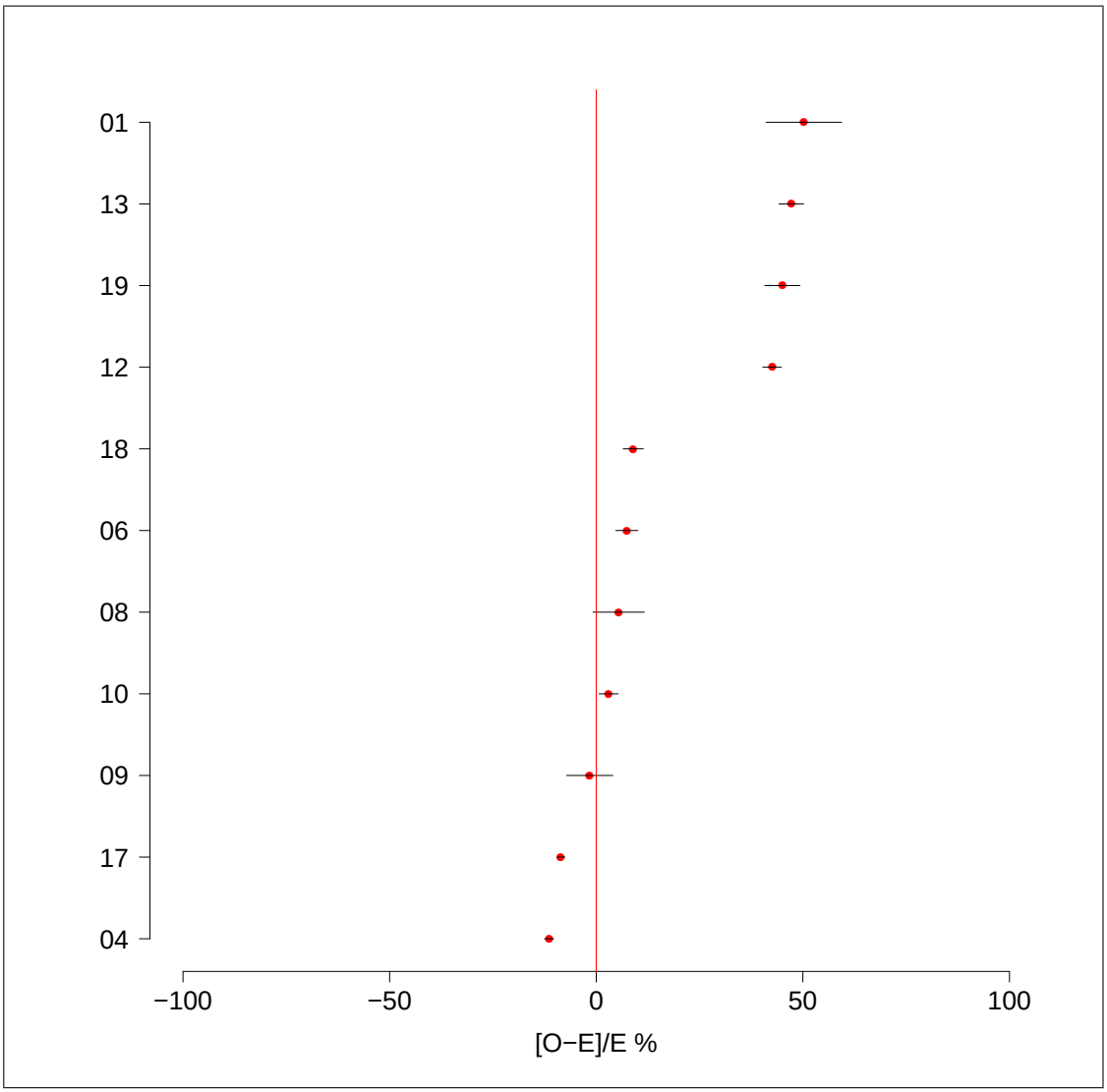
Forest plots 5.2.14.1 5.2.14 Percentage of adults w lipid lowering treatment - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	341	227	469	72.7	71.5	(67.1; 76.0)	50.2	(41.1; 59.4)
2	13	3396	2307	4884	69.5	70.1	(68.7; 71.5)	47.2	(44.2; 50.2)
3	19	1670	1151	2457	68.0	69.1	(67.1; 71.1)	45.1	(40.8; 49.3)
4	12	5028	3527	7176	70.1	67.9	(66.8; 69.0)	42.6	(40.3; 44.8)
5	18	3776	3466	7422	50.9	51.9	(50.7; 53.0)	8.9	(6.5; 11.4)
6	06	2646	2463	5016	52.8	51.2	(49.8; 52.5)	7.4	(4.7; 10.1)
7	08	564	535	1142	49.4	50.2	(47.3; 53.1)	5.4	(-0.8; 11.6)
8	10	3881	3768	7967	48.7	49.0	(48.0; 50.1)	3.0	(0.7; 5.3)
9	09	614	624	1306	47.0	46.9	(44.2; 49.5)	-1.6	(-7.2; 4.0)
10	17	21790	23831	50927	42.8	43.5	(43.1; 44.0)	-8.6	(-9.5; -7.6)
11	04	13962	15764	32330	43.2	42.2	(41.6; 42.7)	-11.4	(-12.5;-10.3)
	T	57668		121096	47.6				

Table 5.2.14.4 - Standardized Estimates: 5.2.14 Percentage of adults w lipid lowering treatment (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.14.2 5.2.14 Percentage of adults w lipid lowering treatment - Type of Diabetes = Type 2



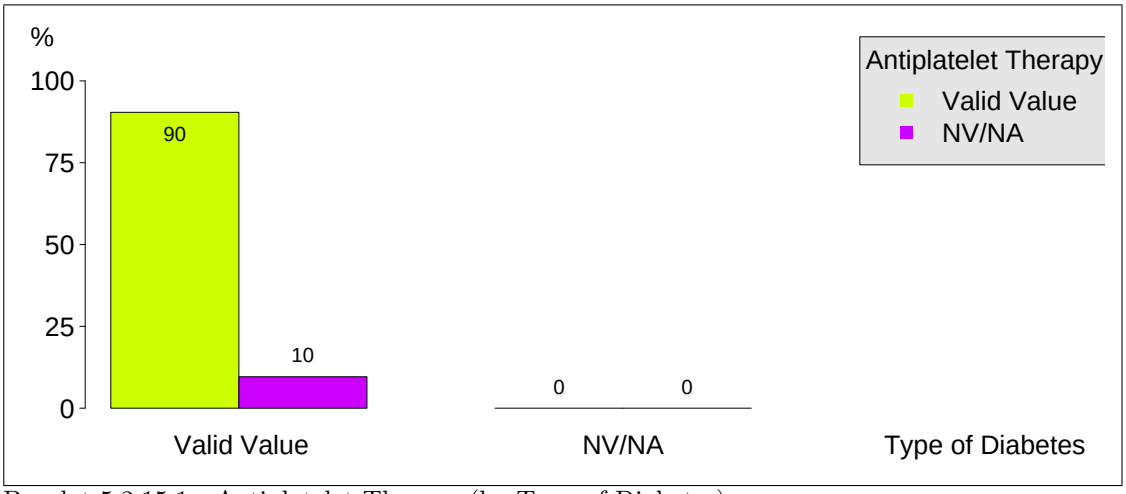
Forest plots 5.2.14.2 5.2.14 Percentage of adults w lipid lowering treatment - Type of Diabetes = Type 2

5.2.15 Percentage of adults w antiplatelet therapy

Antiplatelet Therapy	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	69718 (90.4)	0(0.0)		69718 (90.4)
NV/NA	7401 (9.6)	0(0.0)		7401 (9.6)
TOTAL	77119(100.0)	0(0.0)		77119 (100.0)

Table 5.2.15.1 : Antiplatelet Therapy (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	50356.0535	0	1

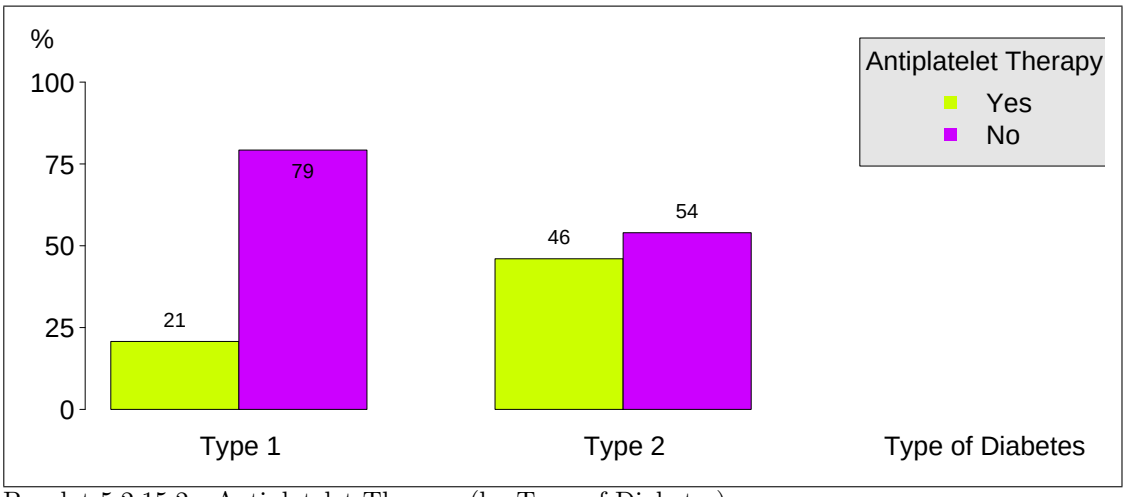


Barplot 5.2.15.1 - Antiplatelet Therapy (by Type of Diabetes)

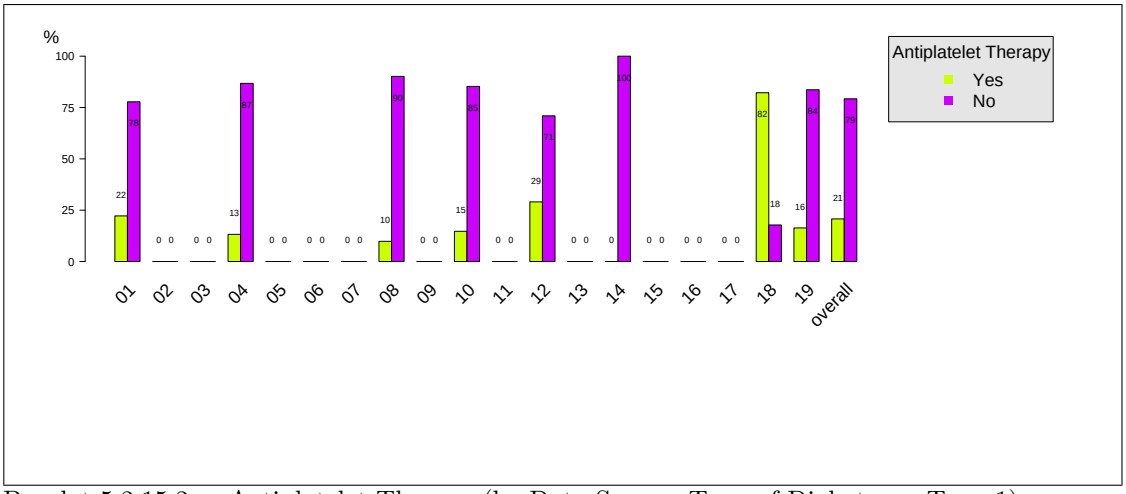
Antiplatelet Therapy	Type 1 (%)	Type 2 (%)		N (%)
Yes	2004 (20.8)	27640(46.0)		29644 (42.5)
No	7647 (79.2)	32427(54.0)		40074 (57.5)
TOTAL	9651(13.8)	60067(86.2)		69718 (100.0)

Table 5.2.15.2 : Antiplatelet Therapy (by Type of Diabetes)

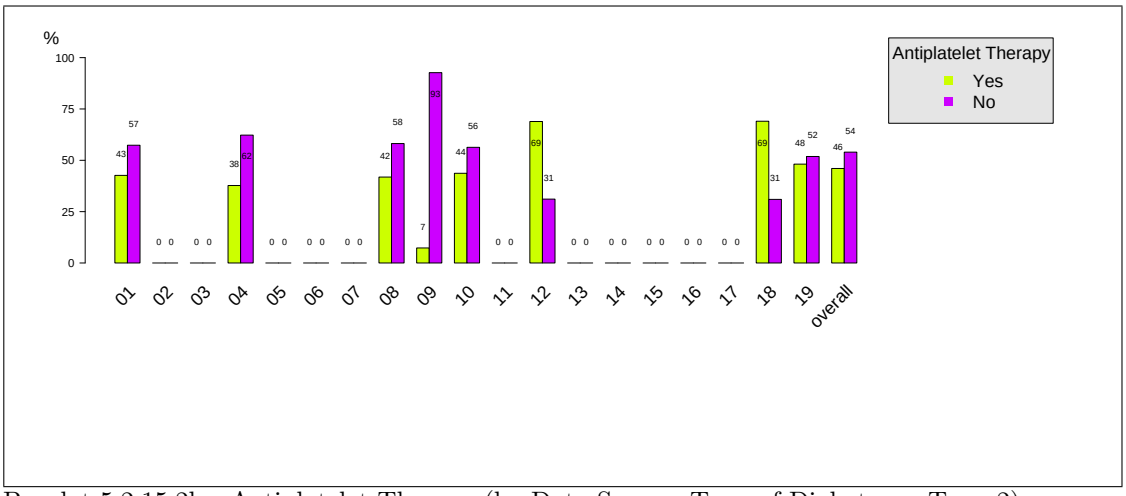
	CMH Chi-Square	p.value	df
Value	2168.1536	0	1



Barplot 5.2.15.2 - Antiplatelet Therapy (by Type of Diabetes)



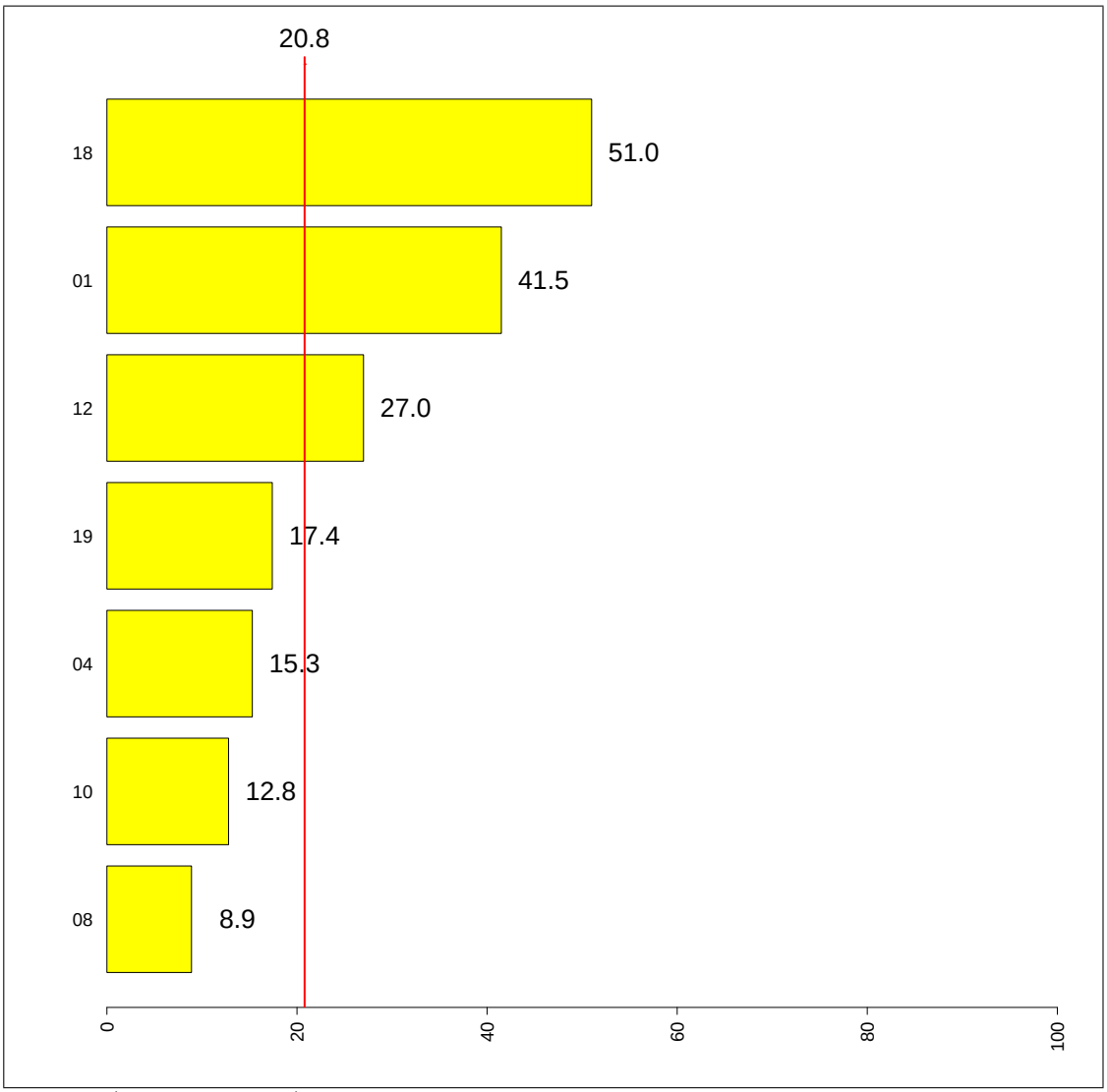
Barplot 5.2.15.2a - Antiplatelet Therapy (by Data Source, Type of Diabetes = Type 1)



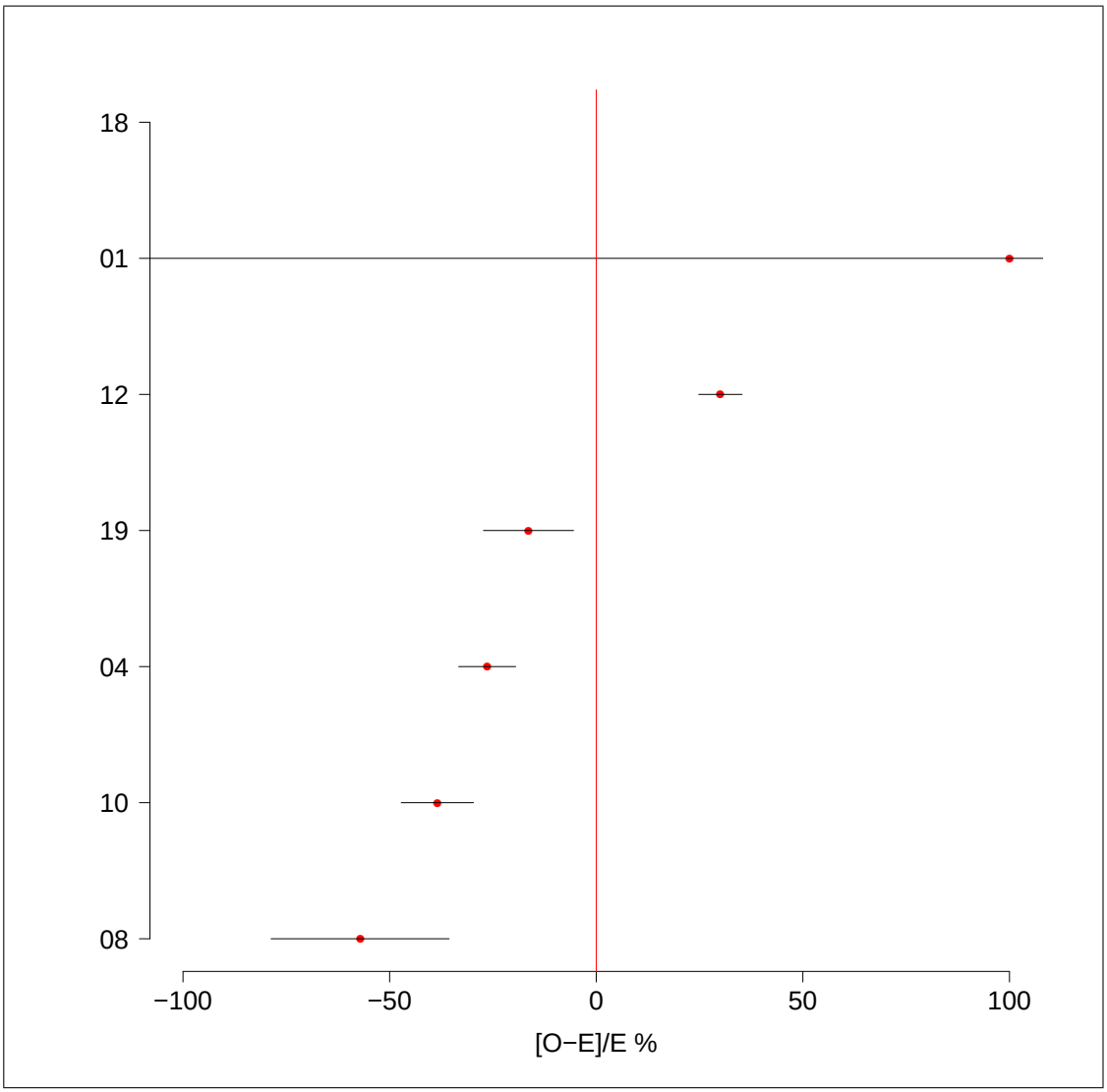
Barplot 5.2.15.2b - Antiplatelet Therapy (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	18	194	79	236	82.2	51.0	(47.5; 54.5)	145.6	(135.1;156.1)
2	01	6	3	27	22.2	41.5	(17.8; 65.3)	100.0	(-113.5;313.5)
3	12	957	736	3294	29.1	27.0	(25.8; 28.2)	30.0	(24.8; 35.3)
4	19	189	226	1155	16.4	17.4	(15.2; 19.5)	-16.4	(-27.3; -5.5)
5	04	499	678	3768	13.2	15.3	(14.0; 16.5)	-26.4	(-33.3;-19.5)
6	10	141	229	958	14.7	12.8	(10.7; 14.9)	-38.4	(-47.2;-29.7)
7	08	18	42	183	9.8	8.9	(4.0; 13.8)	-57.1	(-78.7;-35.6)
	T	2004		9621	20.8				

Table 5.2.15.3 - Standardized Estimates: 5.2.15 Percentage of adults w antiplatelet therapy (Type of Diabetes = Type 1)



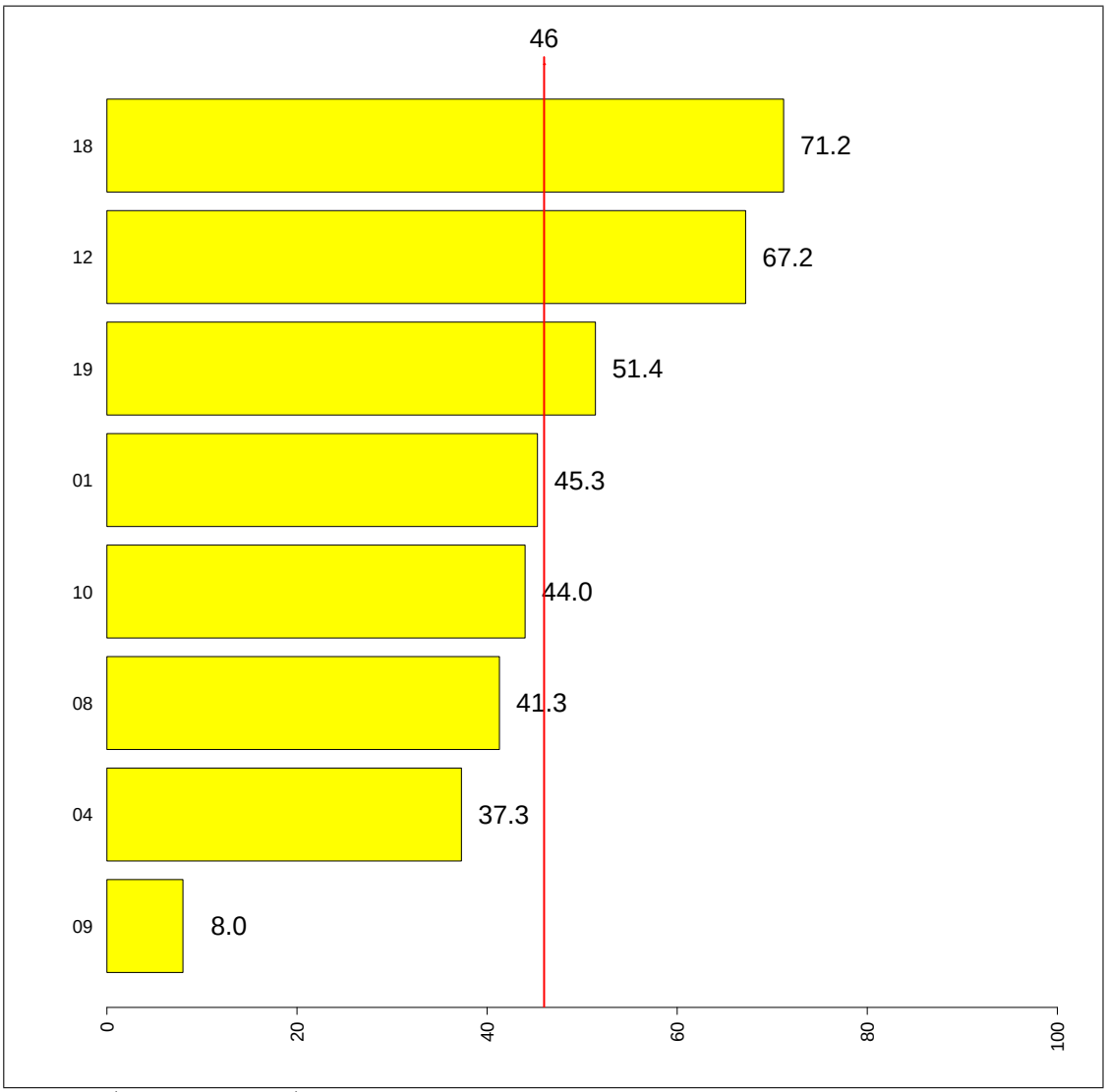
Barplots (Adjusted Rates): 5.2.15.1 5.2.15 Percentage of adults w antiplatelet therapy - Type of Diabetes = Type 1



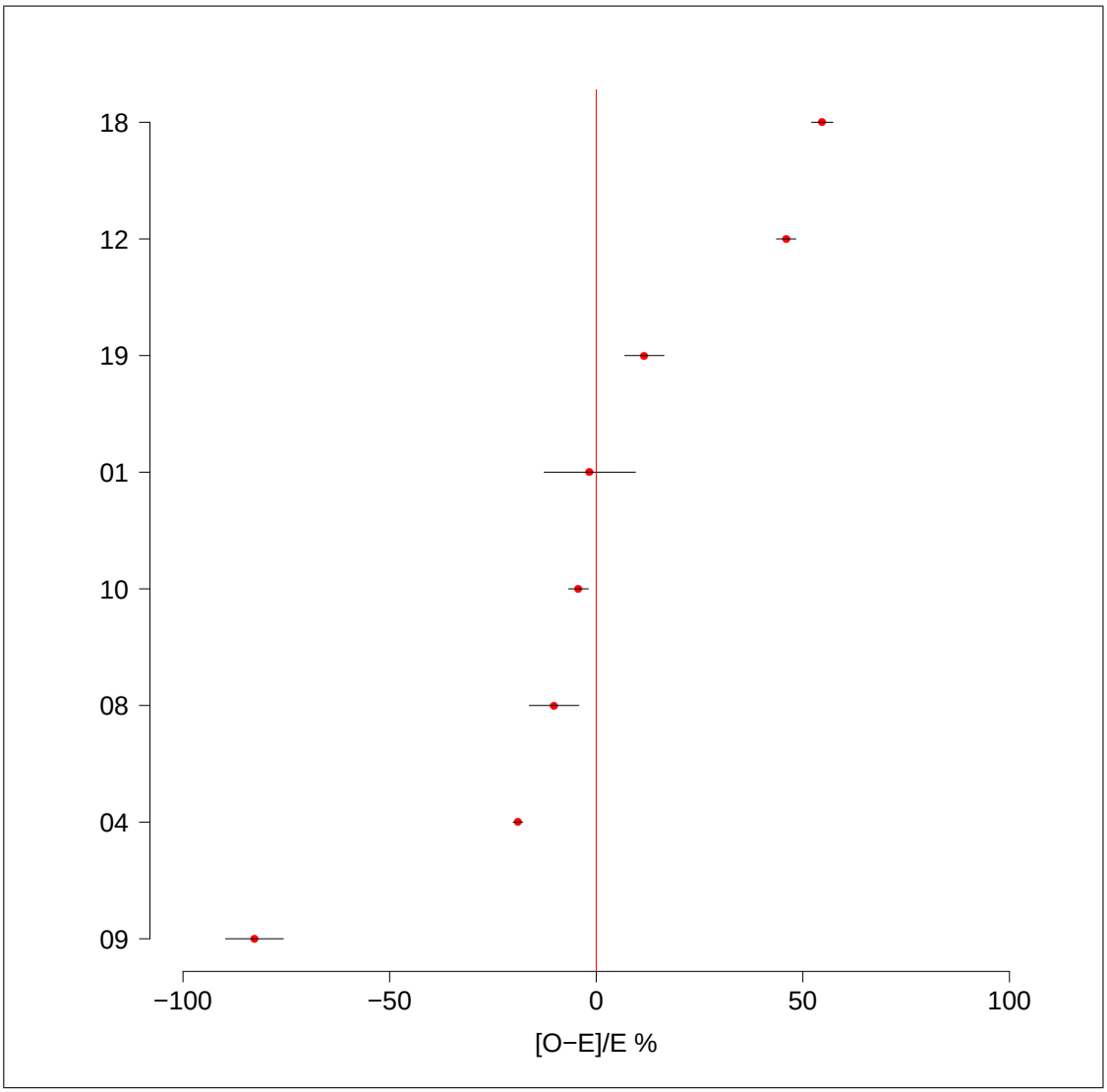
Forest plots 5.2.15.1 5.2.15 Percentage of adults w antiplatelet therapy - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	18	5119	3309	7416	69.0	71.2	(70.0; 72.3)	54.7	(52.1; 57.3)
2	12	4942	3386	7173	68.9	67.2	(66.1; 68.3)	46.0	(43.6; 48.3)
3	19	1180	1057	2451	48.1	51.4	(49.3; 53.4)	11.6	(6.9; 16.4)
4	01	189	192	443	42.7	45.3	(40.5; 50.1)	-1.6	(-12.6; 9.5)
5	10	3444	3599	7884	43.7	44.0	(43.0; 45.1)	-4.3	(-6.7; -1.9)
6	08	477	531	1140	41.8	41.3	(38.5; 44.1)	-10.2	(-16.2; -4.2)
7	04	12199	15050	32330	37.7	37.3	(36.8; 37.8)	-18.9	(-20.1;-17.8)
8	09	90	519	1230	7.3	8.0	(5.0; 10.9)	-82.7	(-89.7;-75.7)
	T	27640		60067	46.0				

Table 5.2.15.4 - Standardized Estimates: 5.2.15 Percentage of adults w antiplatelet therapy (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.15.2 5.2.15 Percentage of adults w antiplatelet therapy - Type of Diabetes = Type 2



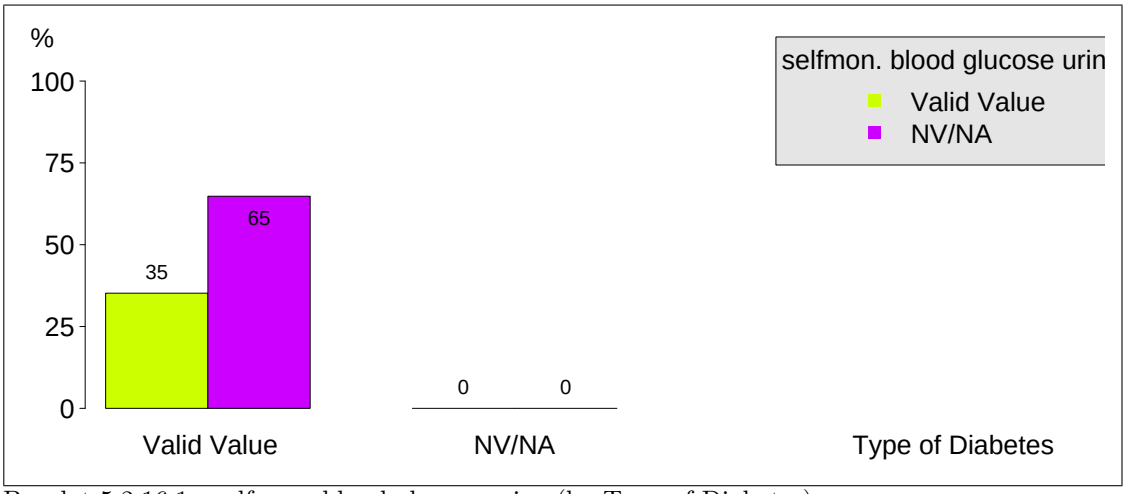
Forest plots 5.2.15.2 5.2.15 Percentage of adults w antiplatelet therapy - Type of Diabetes = Type 2

5.2.16 Percentage of adults selfmonitoring blood glucose/urine test

selfmon. blood glucose urine	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	29825 (35.2)	0(0.0)		29825 (35.2)
NV/NA	54938 (64.8)	0(0.0)		54938 (64.8)
TOTAL	84763(100.0)	0(0.0)		84763 (100.0)

Table 5.2.16.1 : selfmon. blood glucose urine (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	7440.3073	0	1

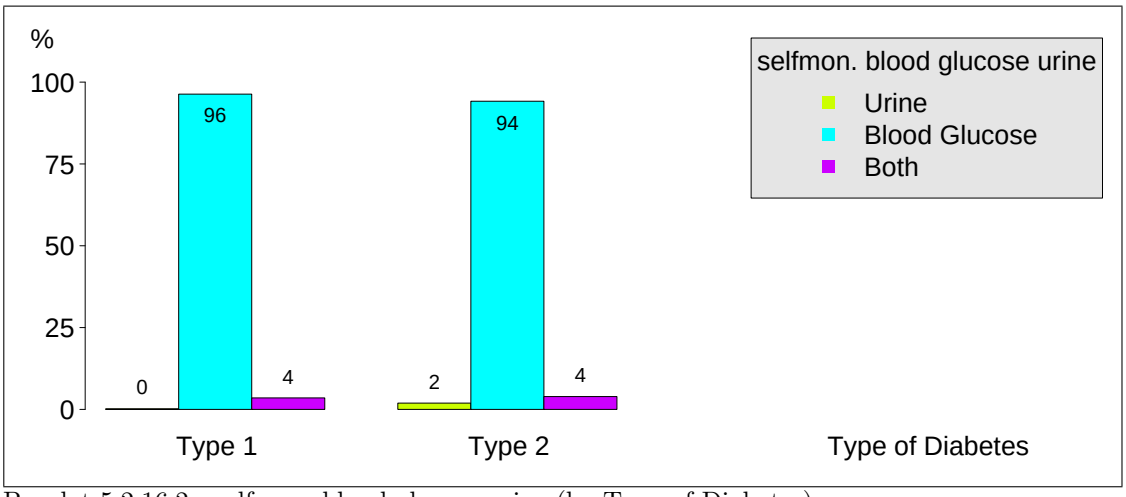


Barplot 5.2.16.1 - selfmon. blood glucose urine (by Type of Diabetes)

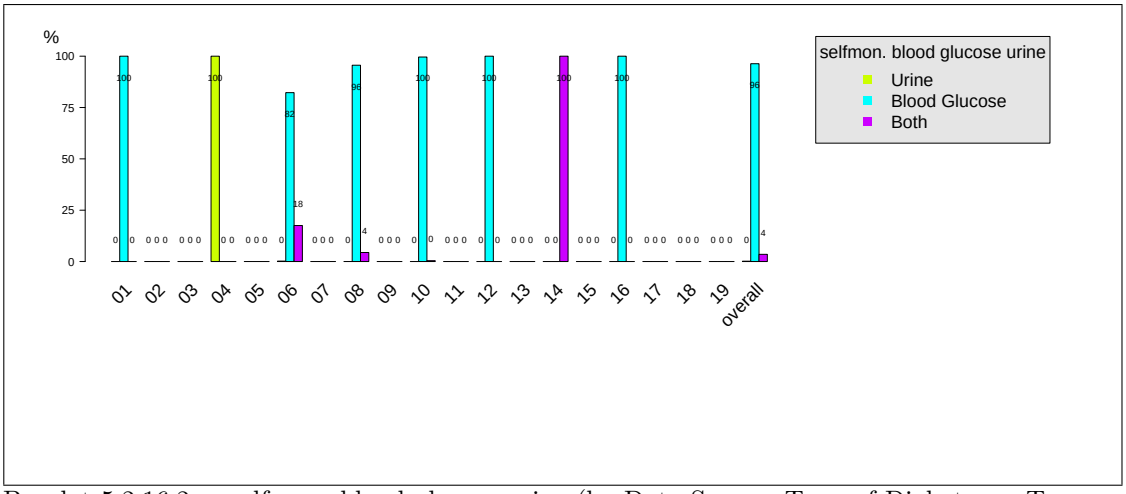
selfmon. blood glucose urine	Type 1 (%)	Type 2 (%)		N (%)
Urine	10 (0.2)	457(1.9)		467 (1.6)
Blood Glucose	5825 (96.3)	22390(94.2)		28215 (94.6)
Both	212 (3.5)	931(3.9)		1143 (3.8)
TOTAL	6047(20.3)	23778(79.7)		29825 (100.0)

Table 5.2.16.2 : selfmon. blood glucose urine (by Type of Diabetes)

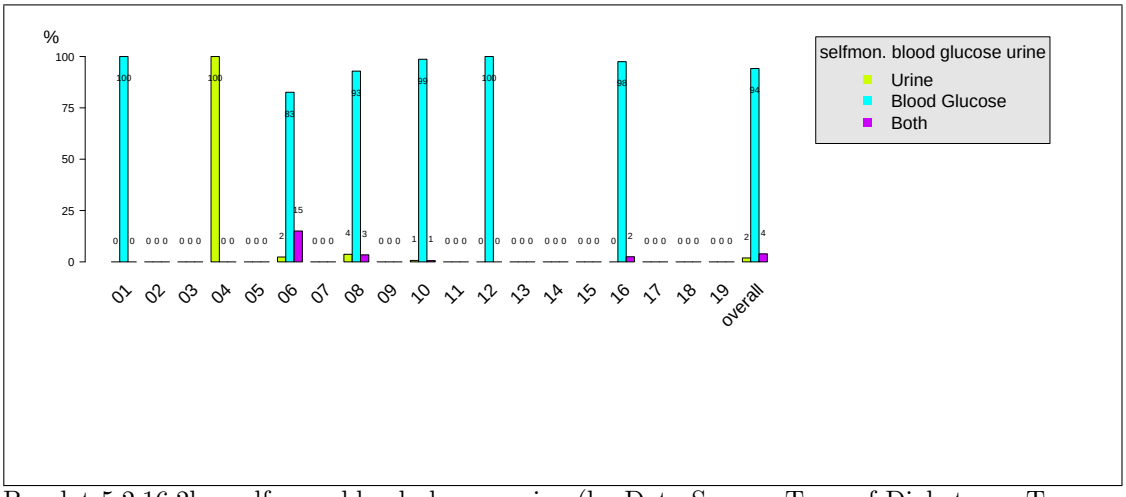
	CMH Chi-Square	p.value	df
Value	99.5023	0	2



Barplot 5.2.16.2 - selfmon. blood glucose urine (by Type of Diabetes)



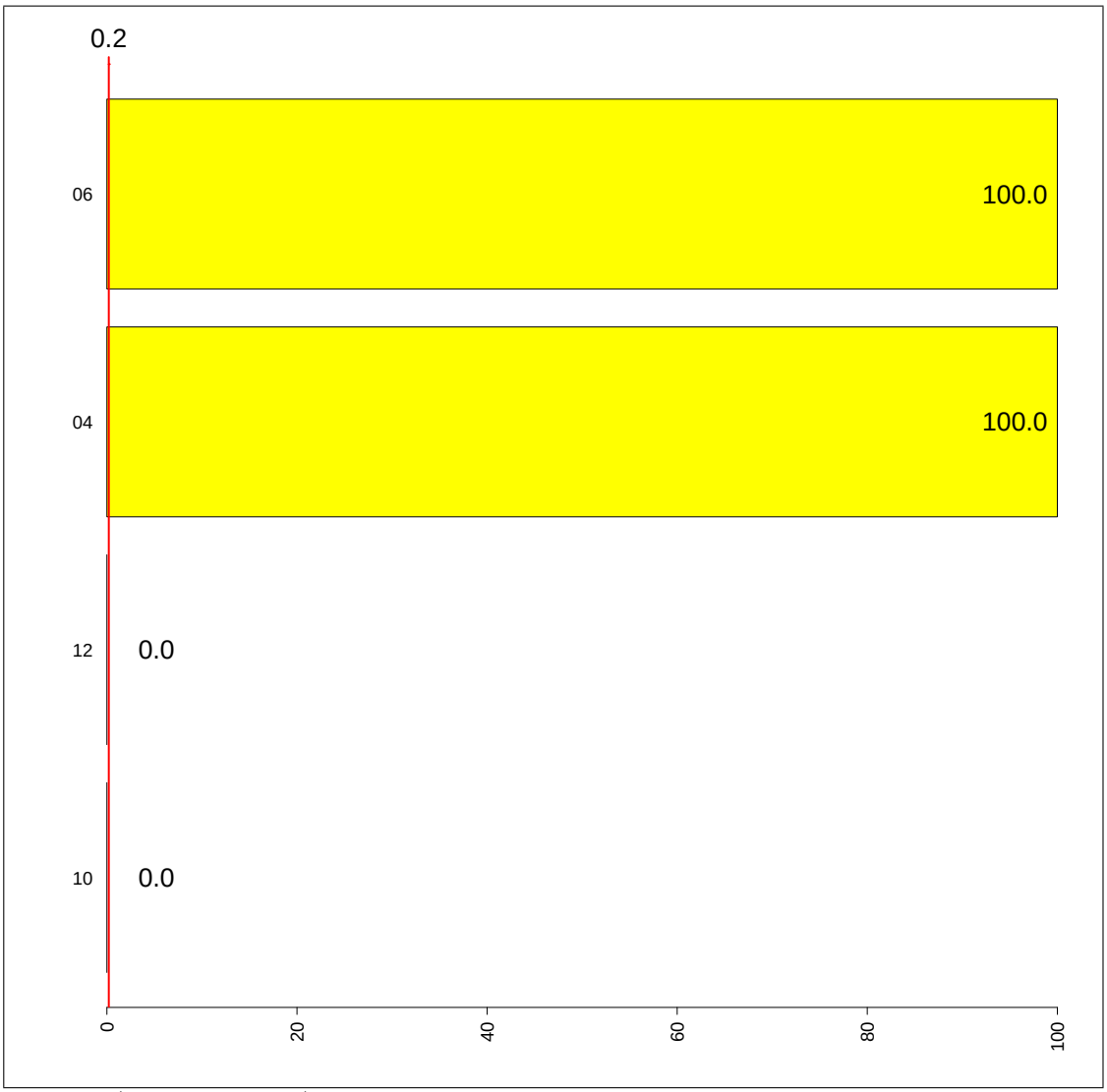
Barplot 5.2.16.2a - selfmon. blood glucose urine (by Data Source, Type of Diabetes = Type 1)



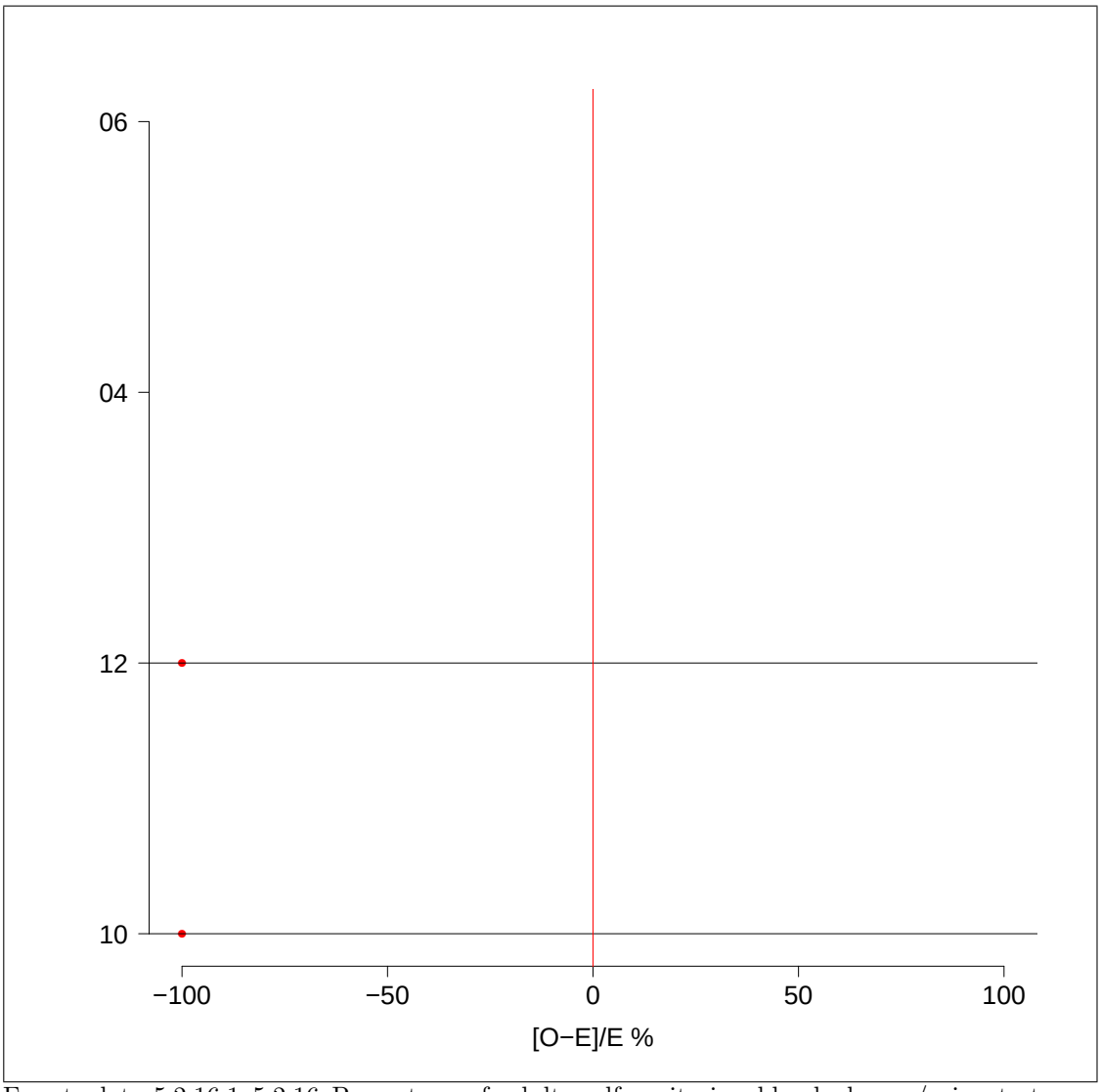
Barplot 5.2.16.2b - selfmon. blood glucose urine (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	04	8	0	8	100.0	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
2	06	4	0	960	0.4	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
3	10	0	1	1449	0.0	0.0	(-0.6; 0.6)	-100.0	(-1038.9;838.9)
4	12	0	3	3359	0.0	0.0	(-0.3; 0.3)	-100.0	(-471.4;271.4)
	T	12		5776	0.2				

Table 5.2.16.3 - Standardized Estimates: 5.2.16 Percentage of adults selfmonitoring blood glucose/urine test (Type of Diabetes = Type 1)



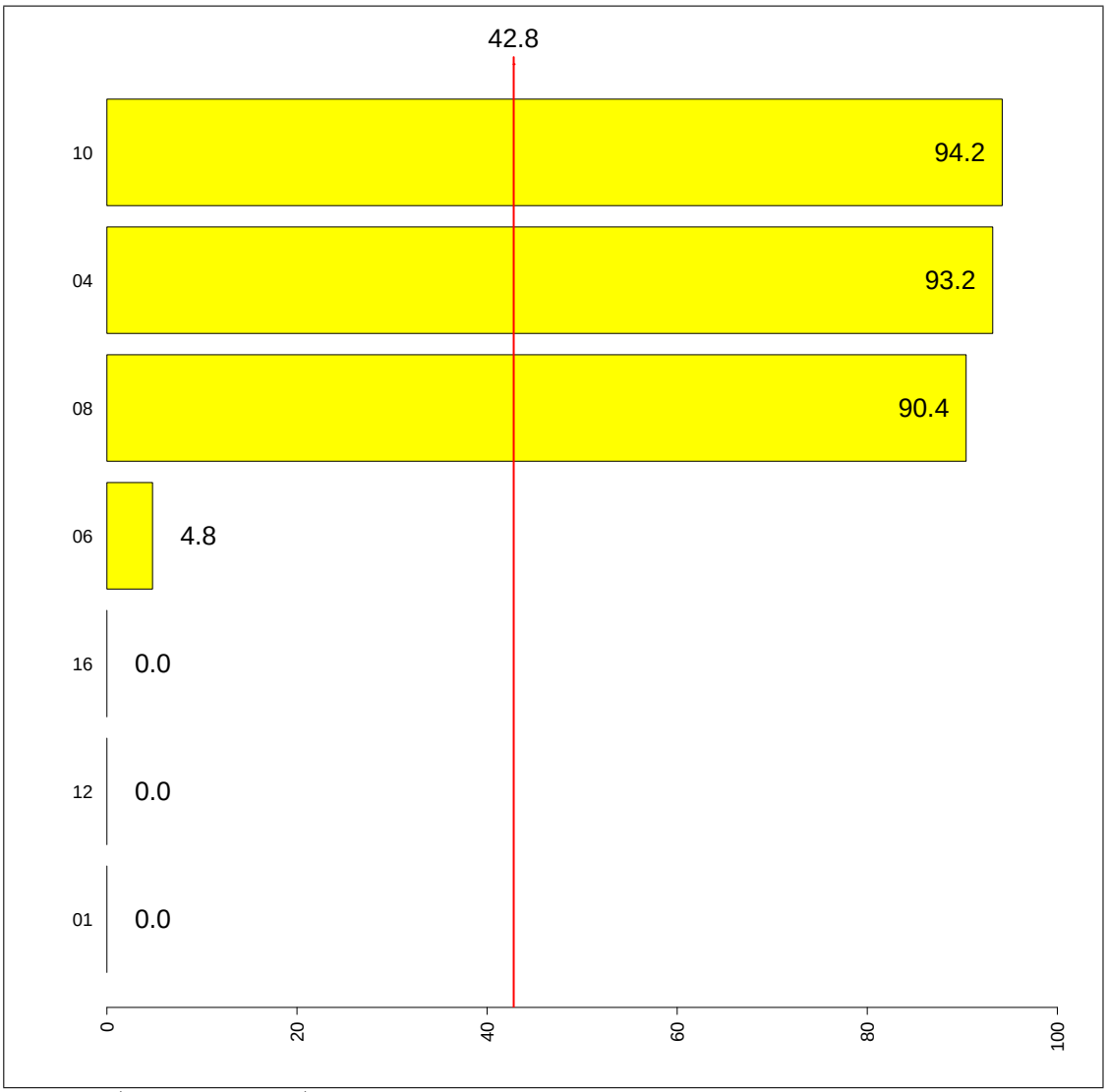
Barplots (Adjusted Rates): 5.2.16.1 5.2.16 Percentage of adults selfmonitoring blood glucose/urine test - Type of Diabetes = Type 1



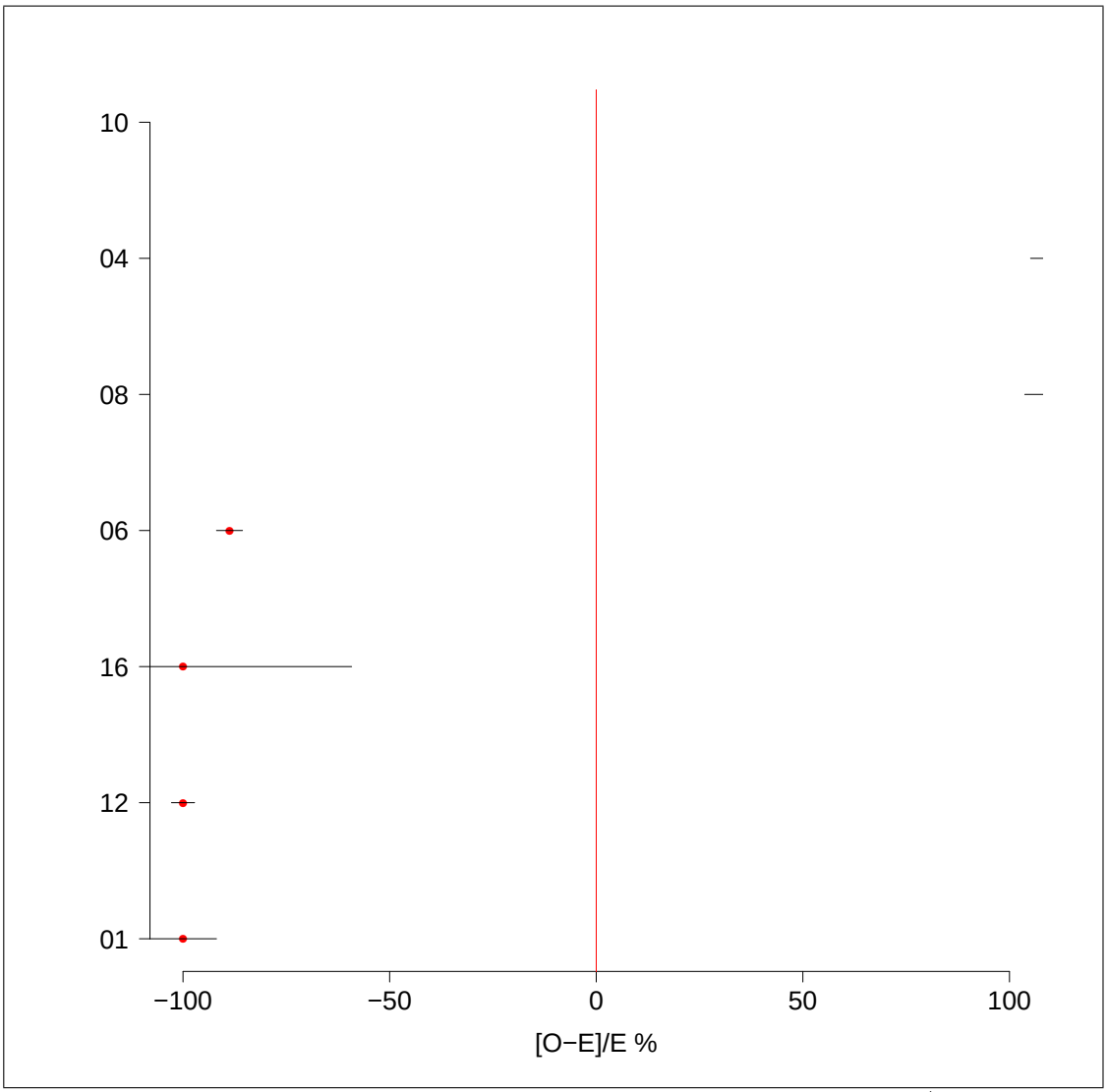
Forest plots 5.2.16.1 5.2.16 Percentage of adults selfmonitoring blood glucose/urine test - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	10	9064	4116	9194	98.6	94.2	(93.2; 95.1)	120.2	(118.1;122.3)
2	04	231	106	231	100.0	93.2	(87.3; 99.1)	117.9	(105.1;130.8)
3	08	704	333	758	92.9	90.4	(87.0; 93.8)	111.4	(103.7;119.1)
4	06	268	2379	5783	4.6	4.8	(3.5; 6.1)	-88.7	(-91.9;-85.6)
5	01	0	305	694	0.0	0.0	(-3.5; 3.5)	-100.0	(-108.1;-91.9)
6	12	0	3006	7304	0.0	0.0	(-1.2; 1.2)	-100.0	(-102.8;-97.2)
7	16	0	16	40	0.0	0.0	(-16.3; 16.3)	-100.0	(-140.8;-59.2)
	T	10267		24004	42.8				

Table 5.2.16.4 - Standardized Estimates: 5.2.16 Percentage of adults selfmonitoring blood glucose/urine test (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.2.16.2 5.2.16 Percentage of adults selfmonitoring blood glucose/urine test - Type of Diabetes = Type 2



Forest plots 5.2.16.2 5.2.16 Percentage of adults selfmonitoring blood glucose/urine test - Type of Diabetes = Type 2

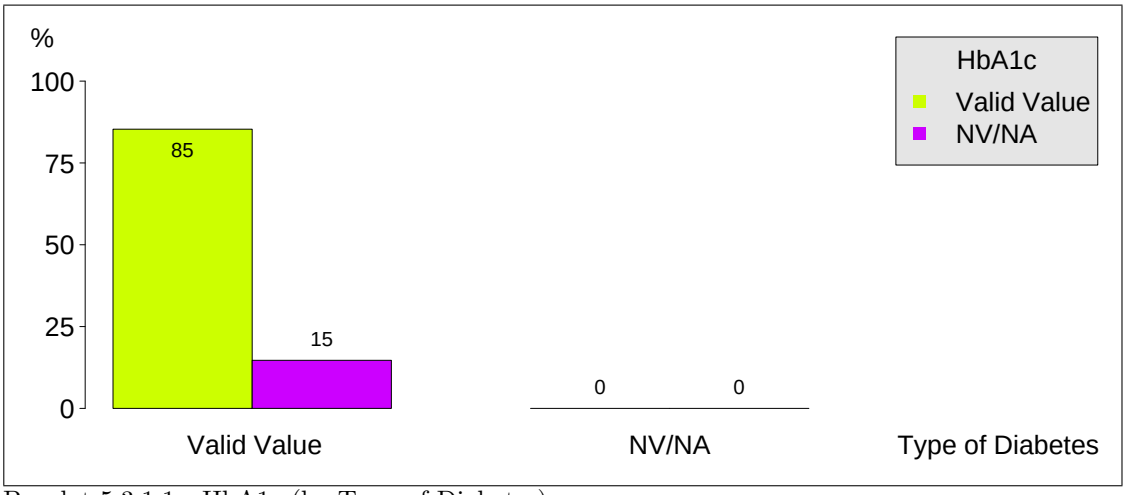
5.3 Outcome quality - Intermediate outcomes

5.3.1 Percentage of adults w most recent HbA1c>9.0 pct

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	163322 (85.3)	0(0.0)		163322 (85.3)
NV/NA	28121 (14.7)	0(0.0)		28121 (14.7)
TOTAL	191443(100.0)	0(0.0)		191443 (100.0)

Table 5.3.1.1 : HbA1c (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	95481.7382	0	1

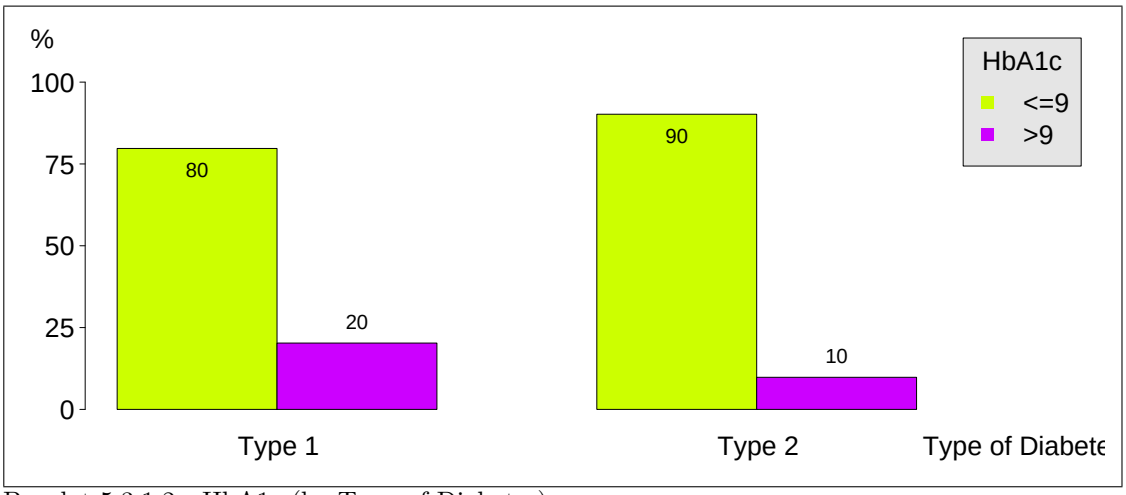


Barplot 5.3.1.1 - HbA1c (by Type of Diabetes)

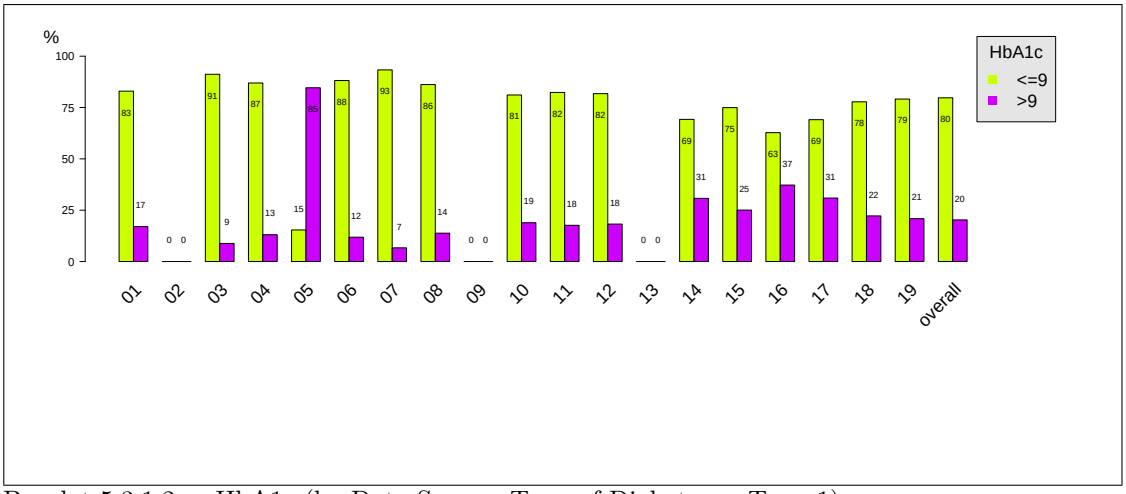
HbA1c	Type 1 (%)	Type 2 (%)		N (%)
<=9	13495 (79.7)	132040(90.2)		145535 (89.1)
>9	3430 (20.3)	14357(9.8)		17787 (10.9)
TOTAL	16925(10.4)	146397(89.6)		163322 (100.0)

Table 5.3.1.2 : HbA1c (by Type of Diabetes)

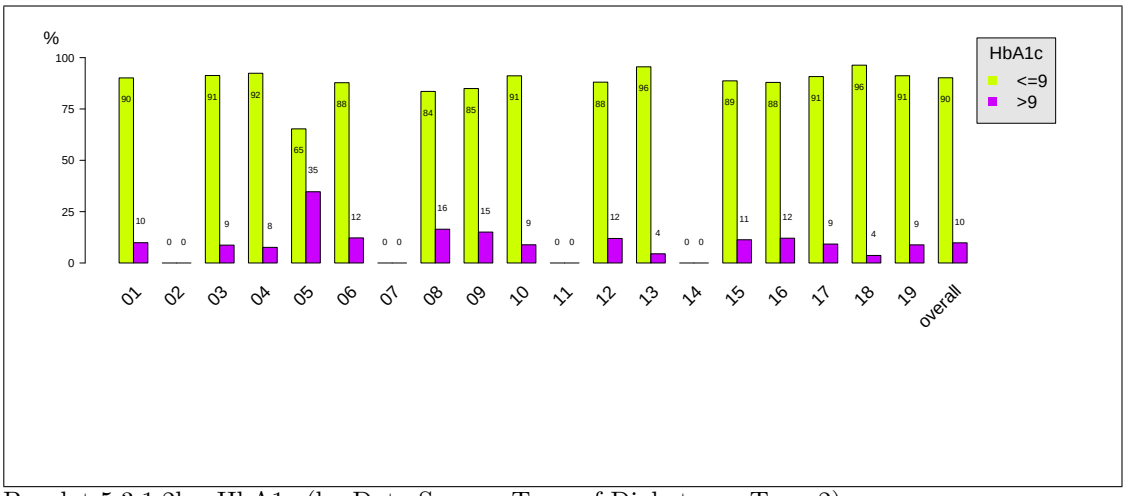
	CMH Chi-Square	p.value	df
Value	1708.9944	0	1



Barplot 5.3.1.2 - HbA1c (by Type of Diabetes)



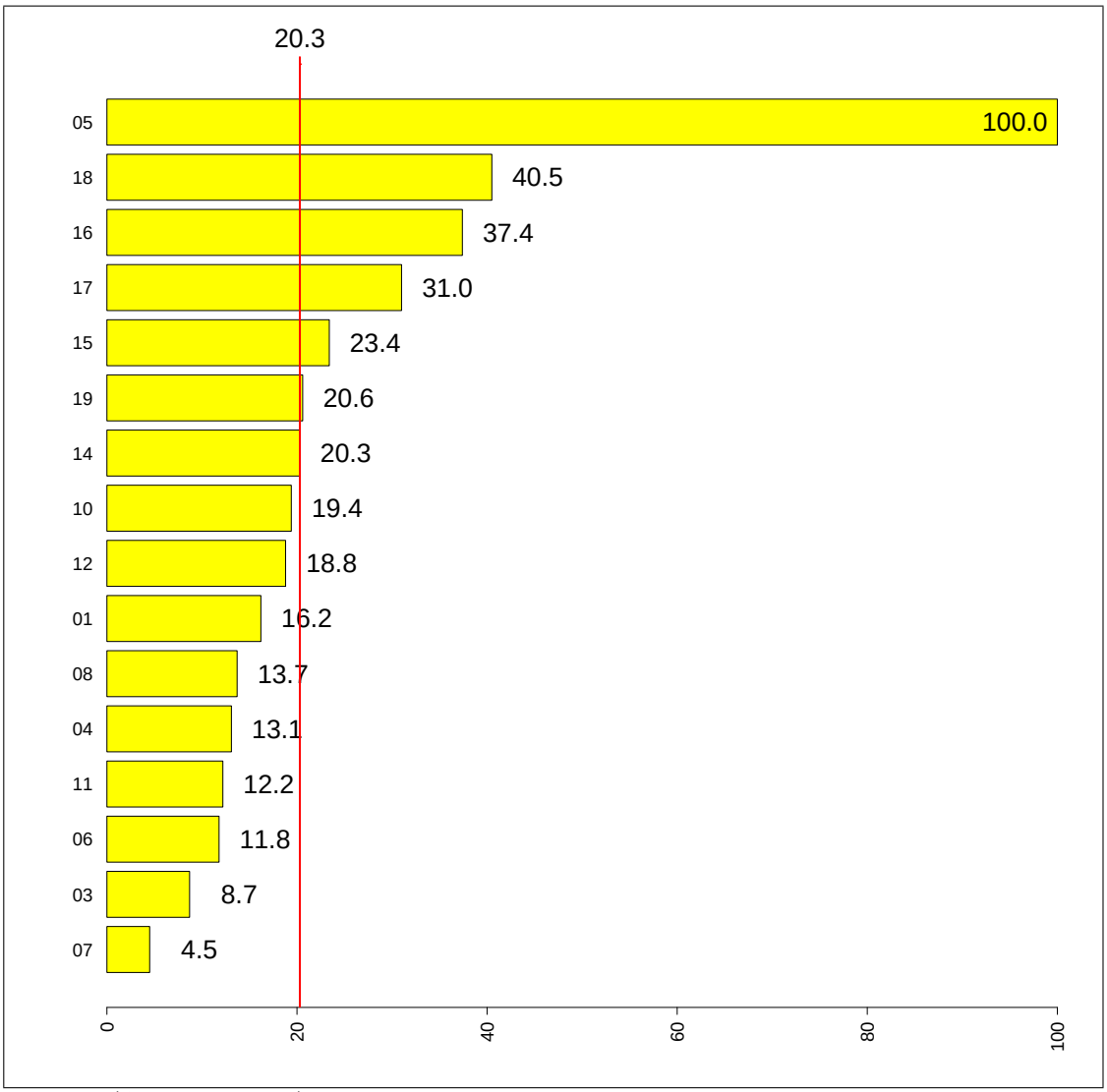
Barplot 5.3.1.2a - HbA1c (by Data Source, Type of Diabetes = Type 1)



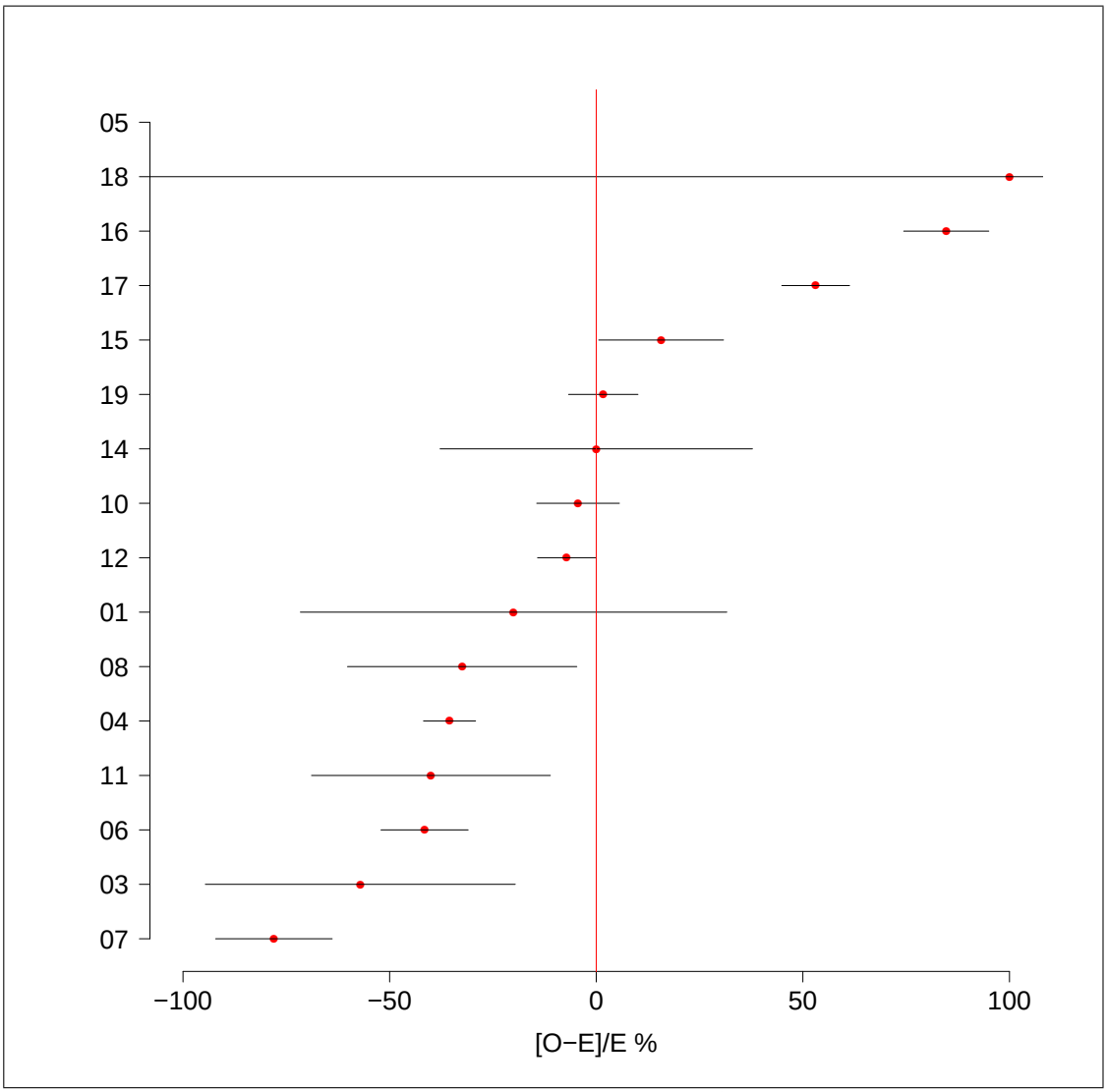
Barplot 5.3.1.2b - HbA1c (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	05	11	2	13	84.6	100.0	(82.6;100.0)	450.0	(262.4;637.6)
2	18	6	3	27	22.2	40.5	(14.4; 66.7)	100.0	(-135.3;335.3)
3	16	532	288	1429	37.2	37.4	(35.4; 39.5)	84.7	(74.4; 95.0)
4	17	689	450	2228	30.9	31.0	(29.4; 32.7)	53.1	(44.9; 61.3)
5	15	133	115	531	25.0	23.4	(20.2; 26.7)	15.7	(0.6; 30.8)
6	19	421	414	2017	20.9	20.6	(18.9; 22.3)	1.7	(-6.7; 10.1)
7	14	8	8	26	30.8	20.3	(8.6; 31.9)	0.0	(-37.8; 37.8)
8	10	303	317	1604	18.9	19.4	(17.4; 21.3)	-4.4	(-14.4; 5.6)
9	12	608	655	3333	18.2	18.8	(17.4; 20.2)	-7.2	(-14.2; -0.1)
10	01	8	10	47	17.0	16.2	(5.2; 27.2)	-20.0	(-71.6; 31.6)
11	08	25	37	181	13.8	13.7	(8.0; 19.4)	-32.4	(-60.2; -4.7)
12	04	496	769	3800	13.1	13.1	(11.8; 14.3)	-35.5	(-41.8;-29.2)
13	11	9	15	51	17.6	12.2	(3.7; 20.7)	-40.0	(-68.9;-11.1)
14	06	159	272	1341	11.9	11.8	(9.7; 14.0)	-41.5	(-52.1;-31.0)
15	03	9	21	102	8.8	8.7	(1.0; 16.4)	-57.1	(-94.6;-19.6)
16	07	13	59	195	6.7	4.5	(0.2; 8.7)	-78.0	(-92.1;-63.9)
	T	3430		16925	20.3				

Table 5.3.1.3 - Standardized Estimates: 5.3.1 Percentage of adults w most recent HbA1c>9.0 pct (Type of Diabetes = Type 1)



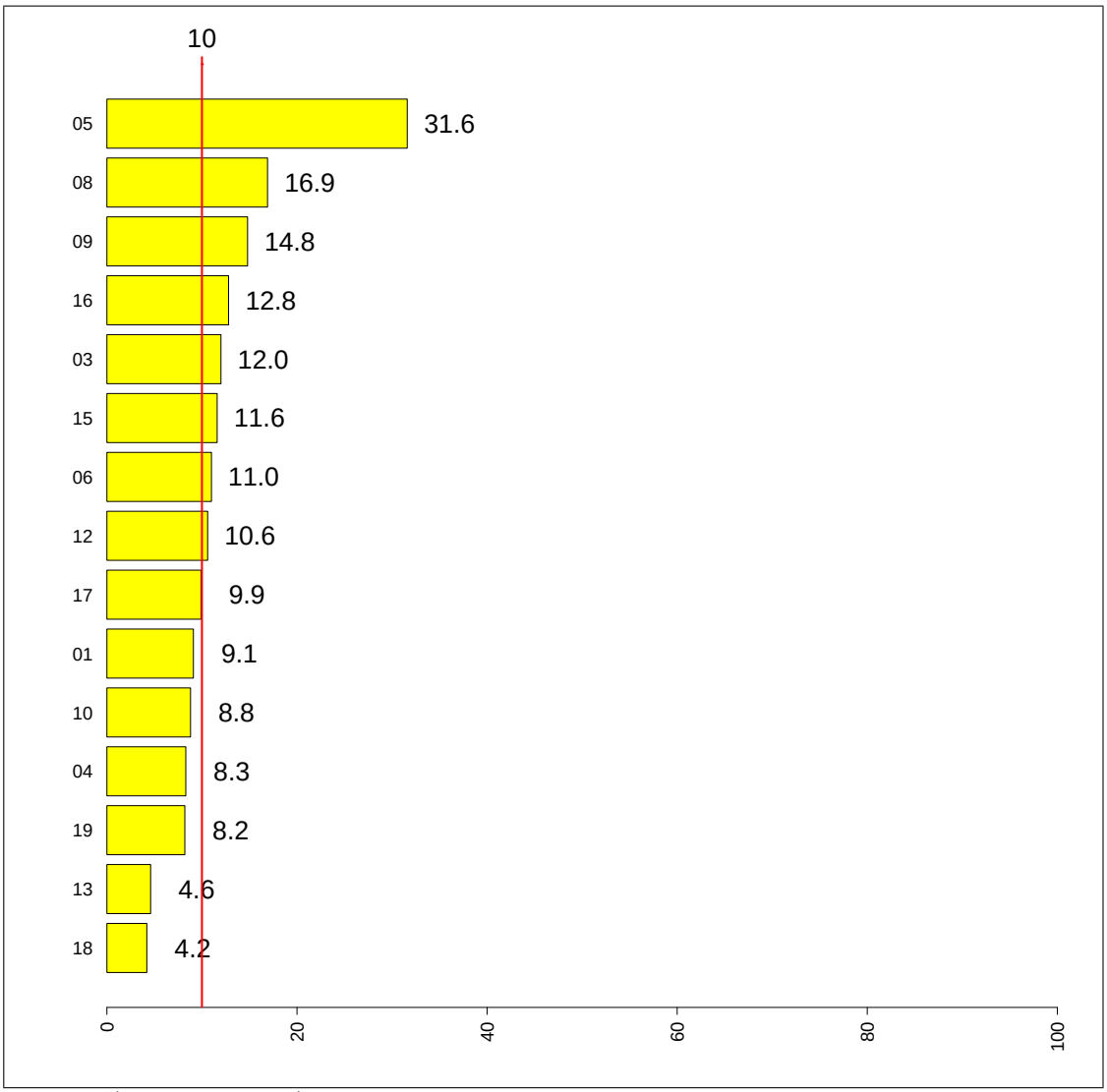
Barplots (Adjusted Rates): 5.3.1.1 5.3.1 Percentage of adults w most recent HbA1c>9.0 pct - Type of Diabetes = Type 1



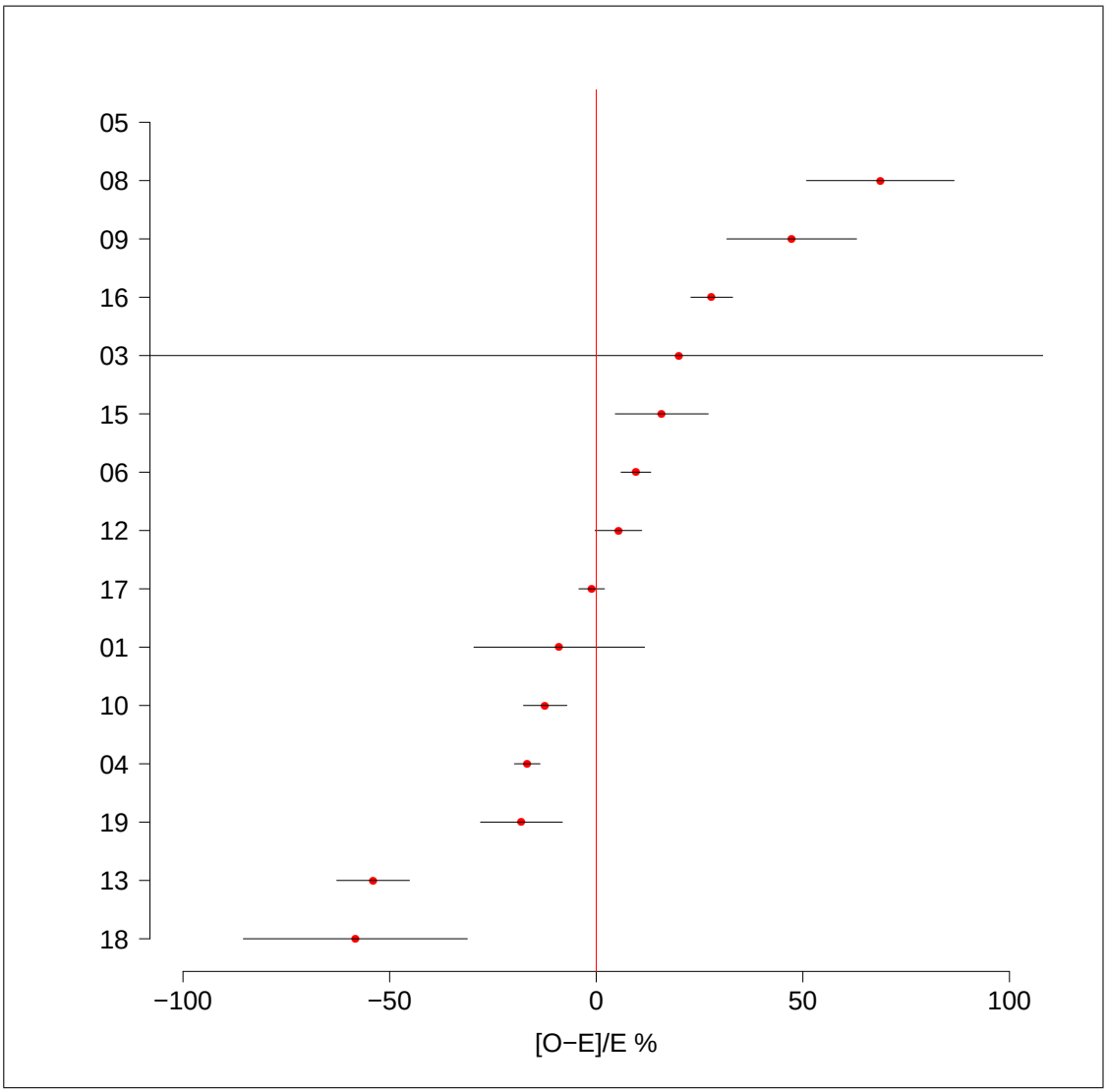
Forest plots 5.3.1.1 5.3.1 Percentage of adults w most recent HbA1c>9.0 pct - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	05	375	119	1081	34.7	31.6	(29.9; 33.2)	215.1	(199.9;230.3)
2	08	189	112	1149	16.4	16.9	(15.2; 18.6)	68.8	(50.9; 86.6)
3	09	193	131	1282	15.1	14.8	(13.2; 16.4)	47.3	(31.6; 63.0)
4	16	1951	1525	16169	12.1	12.8	(12.3; 13.3)	27.9	(22.9; 33.0)
5	03	6	5	69	8.7	12.0	(1.1; 22.9)	20.0	(-130.3;170.3)
6	15	329	284	2908	11.3	11.6	(10.5; 12.7)	15.8	(4.6; 27.1)
7	06	2252	2055	18446	12.2	11.0	(10.6; 11.4)	9.6	(6.0; 13.2)
8	12	863	819	7227	11.9	10.6	(9.9; 11.2)	5.4	(-0.3; 11.0)
9	17	4131	4176	44829	9.2	9.9	(9.6; 10.2)	-1.1	(-4.2; 2.0)
10	01	61	67	618	9.9	9.1	(6.9; 11.4)	-9.0	(-29.6; 11.7)
11	10	1057	1206	11933	8.9	8.8	(8.2; 9.3)	-12.4	(-17.6; -7.1)
12	04	2772	3328	32407	8.6	8.3	(8.0; 8.7)	-16.7	(-19.8;-13.6)
13	19	244	298	2768	8.8	8.2	(7.1; 9.3)	-18.1	(-28.0; -8.2)
14	13	216	470	4829	4.5	4.6	(3.7; 5.5)	-54.0	(-62.8;-45.2)
15	18	25	60	682	3.7	4.2	(1.8; 6.6)	-58.3	(-85.4;-31.2)
	T	14664		146397	10.0				

Table 5.3.1.4 - Standardized Estimates: 5.3.1 Percentage of adults w most recent HbA1c>9.0 pct (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.3.1.2 5.3.1 Percentage of adults w most recent HbA1c>9.0 pct - Type of Diabetes = Type 2



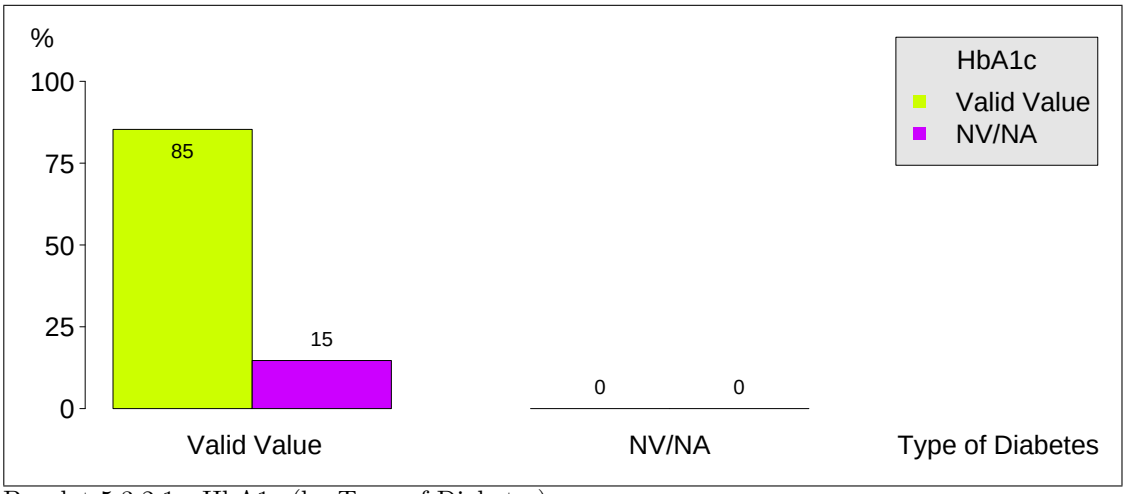
Forest plots 5.3.1.2 5.3.1 Percentage of adults w most recent HbA1c>9.0 pct - Type of Diabetes = Type 2

5.3.2 Percentage of adults w most recent HbA1c>7.5 pct

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	163322 (85.3)	0(0.0)		163322 (85.3)
NV/NA	28121 (14.7)	0(0.0)		28121 (14.7)
TOTAL	191443(100.0)	0(0.0)		191443 (100.0)

Table 5.3.2.1 : HbA1c (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	95481.7382	0	1

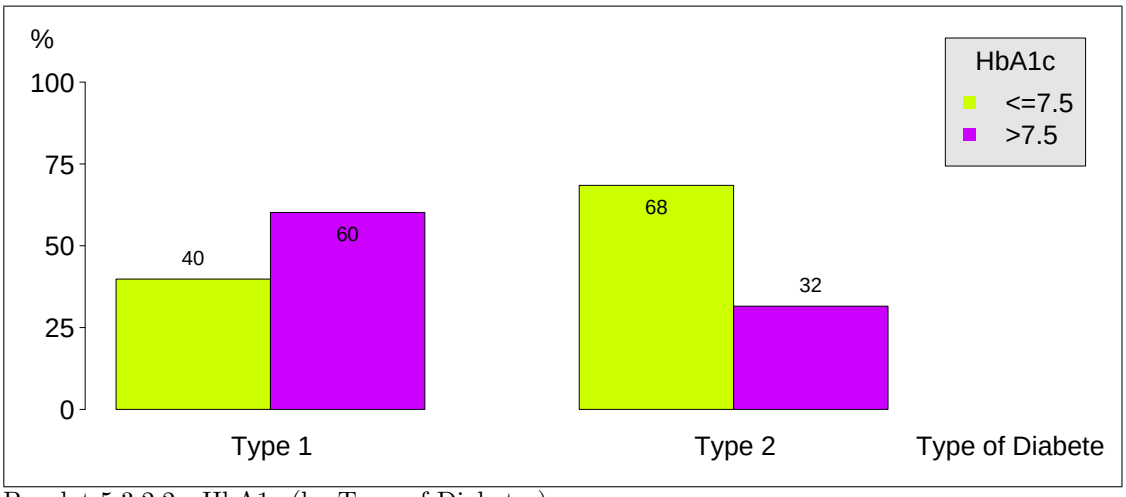


Barplot 5.3.2.1 - HbA1c (by Type of Diabetes)

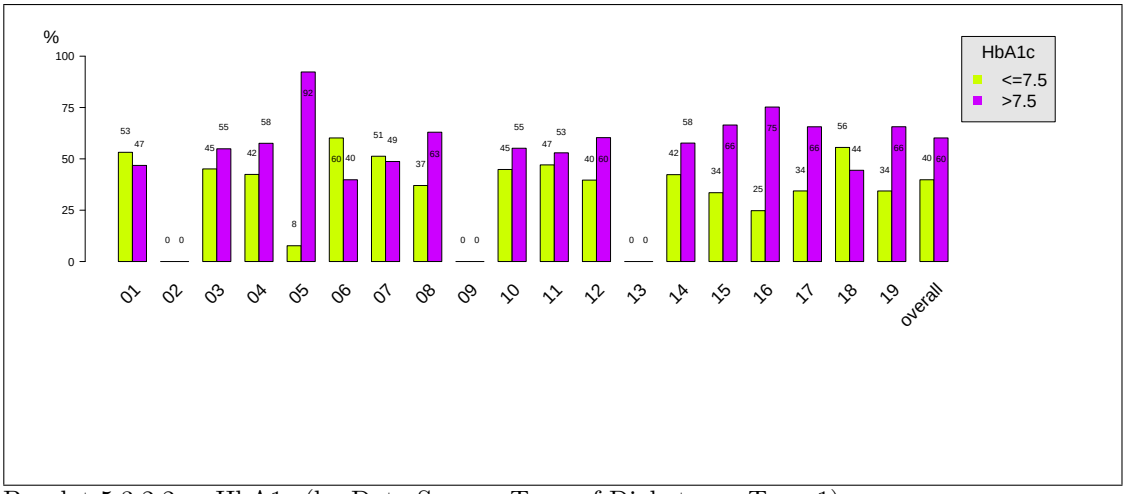
HbA1c	Type 1 (%)	Type 2 (%)		N (%)
<=7.5	6740 (39.8)	100228(68.5)		106968 (65.5)
>7.5	10185 (60.2)	46169(31.5)		56354 (34.5)
TOTAL	16925(10.4)	146397(89.6)		163322 (100.0)

Table 5.3.2.2 : HbA1c (by Type of Diabetes)

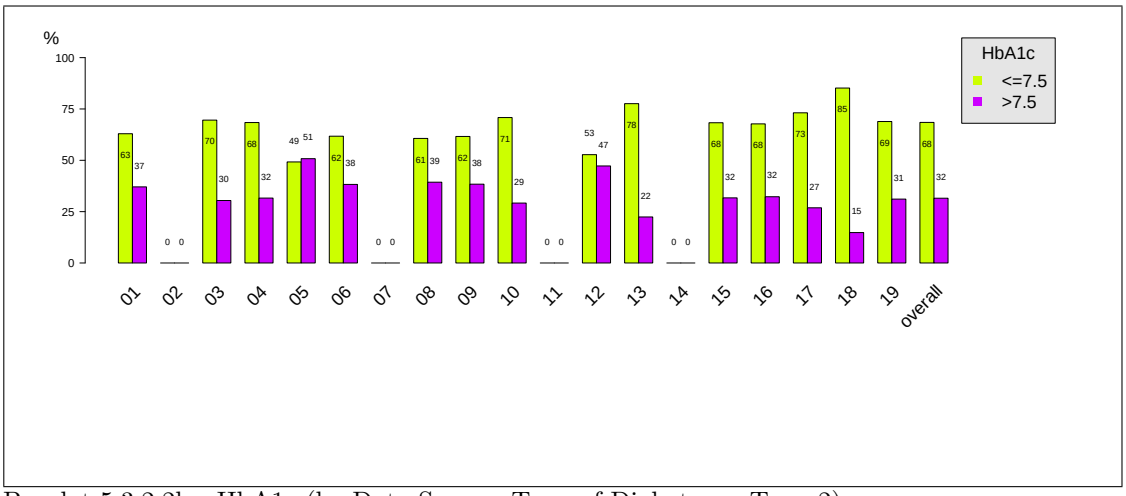
	CMH Chi-Square	p.value	df
Value	5505.354	0	1



Barplot 5.3.2.2 - HbA1c (by Type of Diabetes)



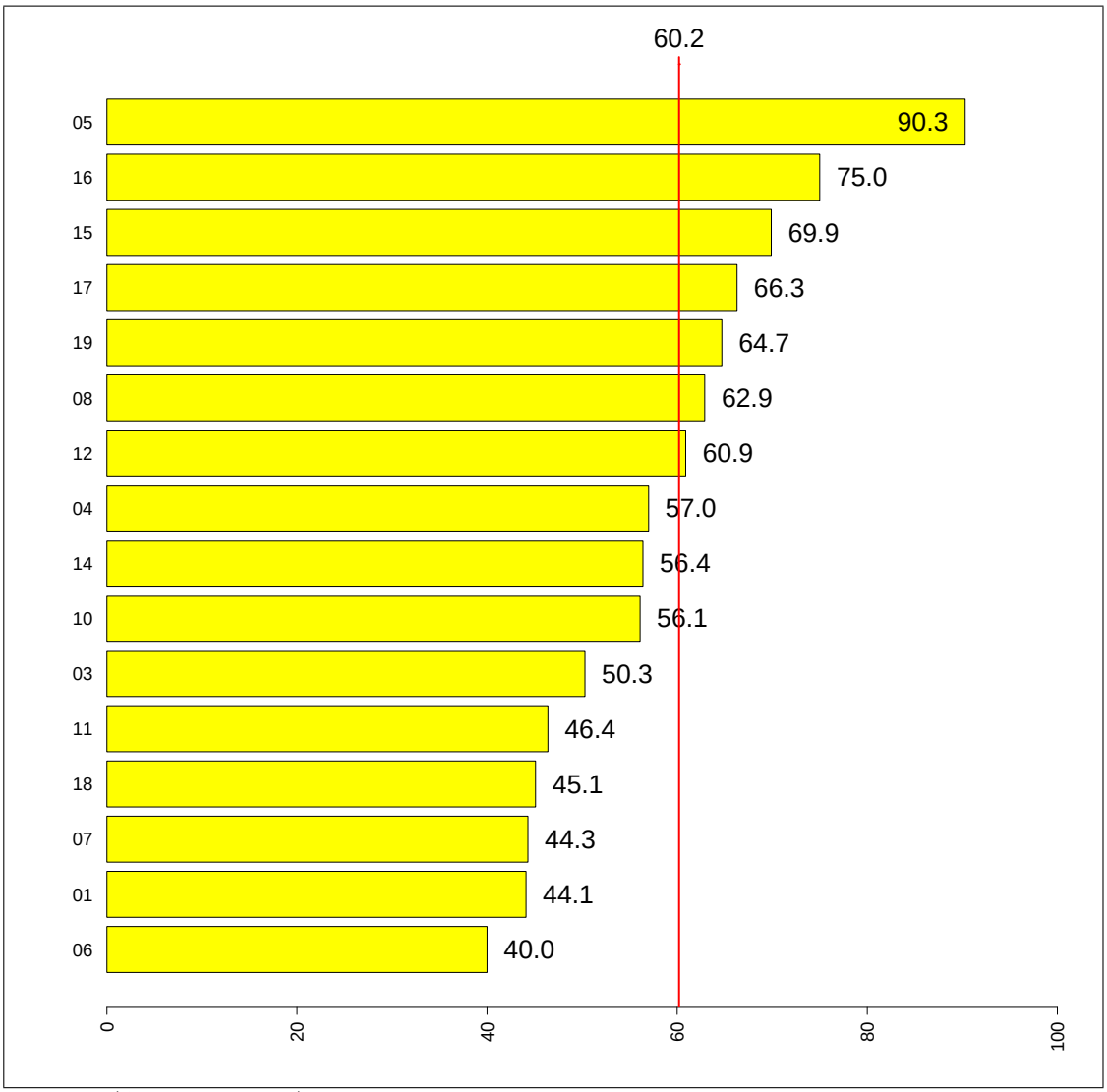
Barplot 5.3.2.2a - HbA1c (by Data Source, Type of Diabetes = Type 1)



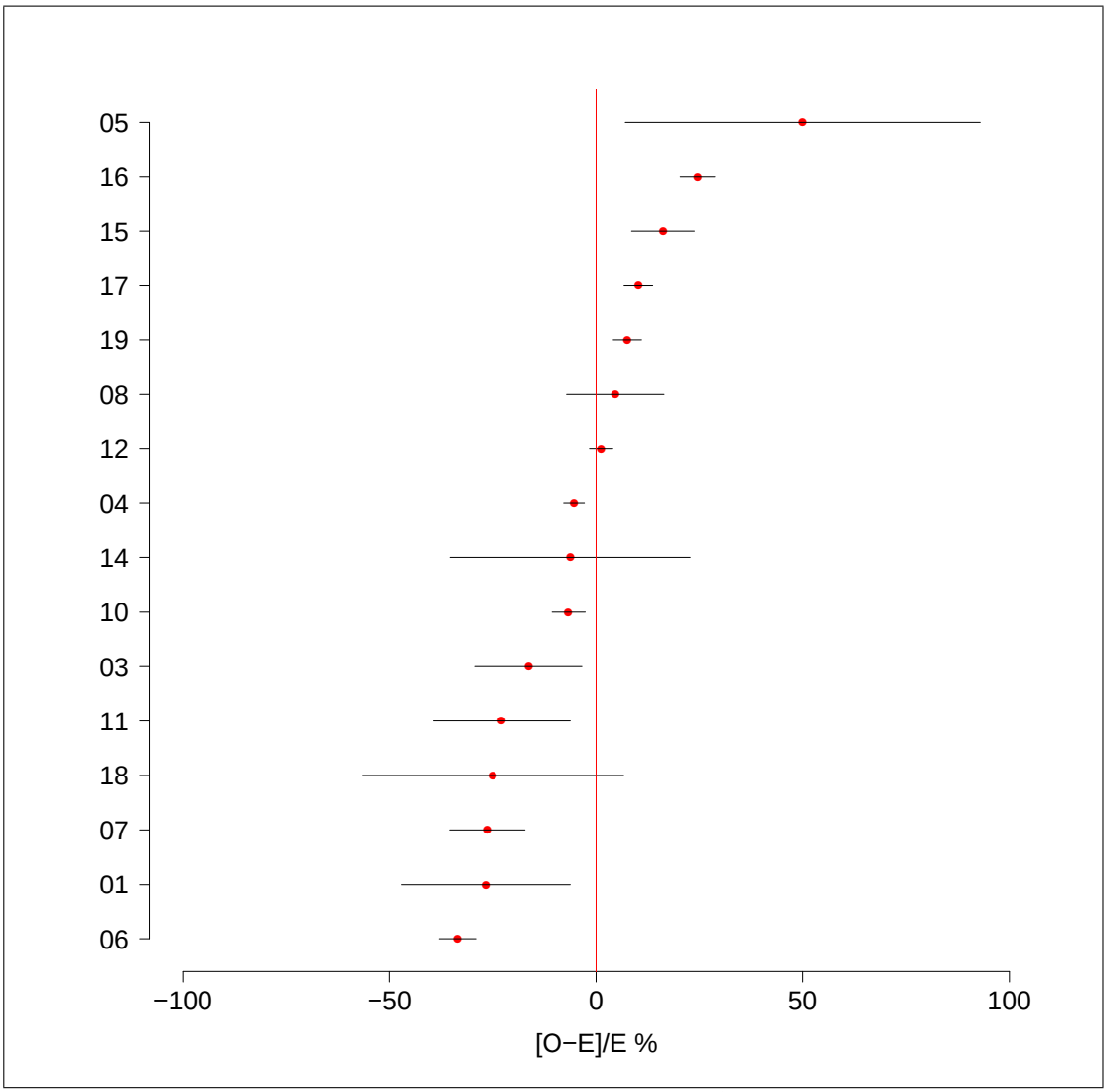
Barplot 5.3.2.2b - HbA1c (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	05	12	8	13	92.3	90.3	(63.8;100.0)	50.0	(7.0; 93.0)
2	16	1075	863	1429	75.2	75.0	(72.5; 77.5)	24.6	(20.4; 28.7)
3	15	353	304	531	66.5	69.9	(65.5; 74.3)	16.1	(8.5; 23.8)
4	17	1462	1327	2228	65.6	66.3	(64.3; 68.3)	10.2	(6.7; 13.6)
5	19	1324	1232	2017	65.6	64.7	(62.6; 66.8)	7.5	(4.1; 10.9)
6	08	114	109	181	63.0	62.9	(55.9; 70.0)	4.6	(-7.1; 16.3)
7	12	2011	1988	3333	60.3	60.9	(59.2; 62.5)	1.2	(-1.6; 4.0)
8	04	2188	2311	3800	57.6	57.0	(55.5; 58.5)	-5.3	(-7.8; -2.8)
9	14	15	16	26	57.7	56.4	(38.5; 74.3)	-6.2	(-35.3; 22.8)
10	10	885	949	1604	55.2	56.1	(53.7; 58.5)	-6.7	(-10.8; -2.6)
11	03	56	67	102	54.9	50.3	(41.7; 58.9)	-16.4	(-29.4; -3.4)
12	11	27	35	51	52.9	46.4	(35.0; 57.8)	-22.9	(-39.5; -6.2)
13	18	12	16	27	44.4	45.1	(26.4; 63.9)	-25.0	(-56.6; 6.6)
14	07	95	129	195	48.7	44.3	(38.3; 50.3)	-26.4	(-35.4;-17.3)
15	01	22	30	47	46.8	44.1	(31.1; 57.2)	-26.7	(-47.1; -6.2)
16	06	534	803	1341	39.8	40.0	(37.4; 42.6)	-33.5	(-37.9;-29.1)
	T	10185		16925	60.2				

Table 5.3.2.3 - Standardized Estimates: 5.3.2 Percentage of adults w most recent HbA1c>7.5 pct (Type of Diabetes = Type 1)



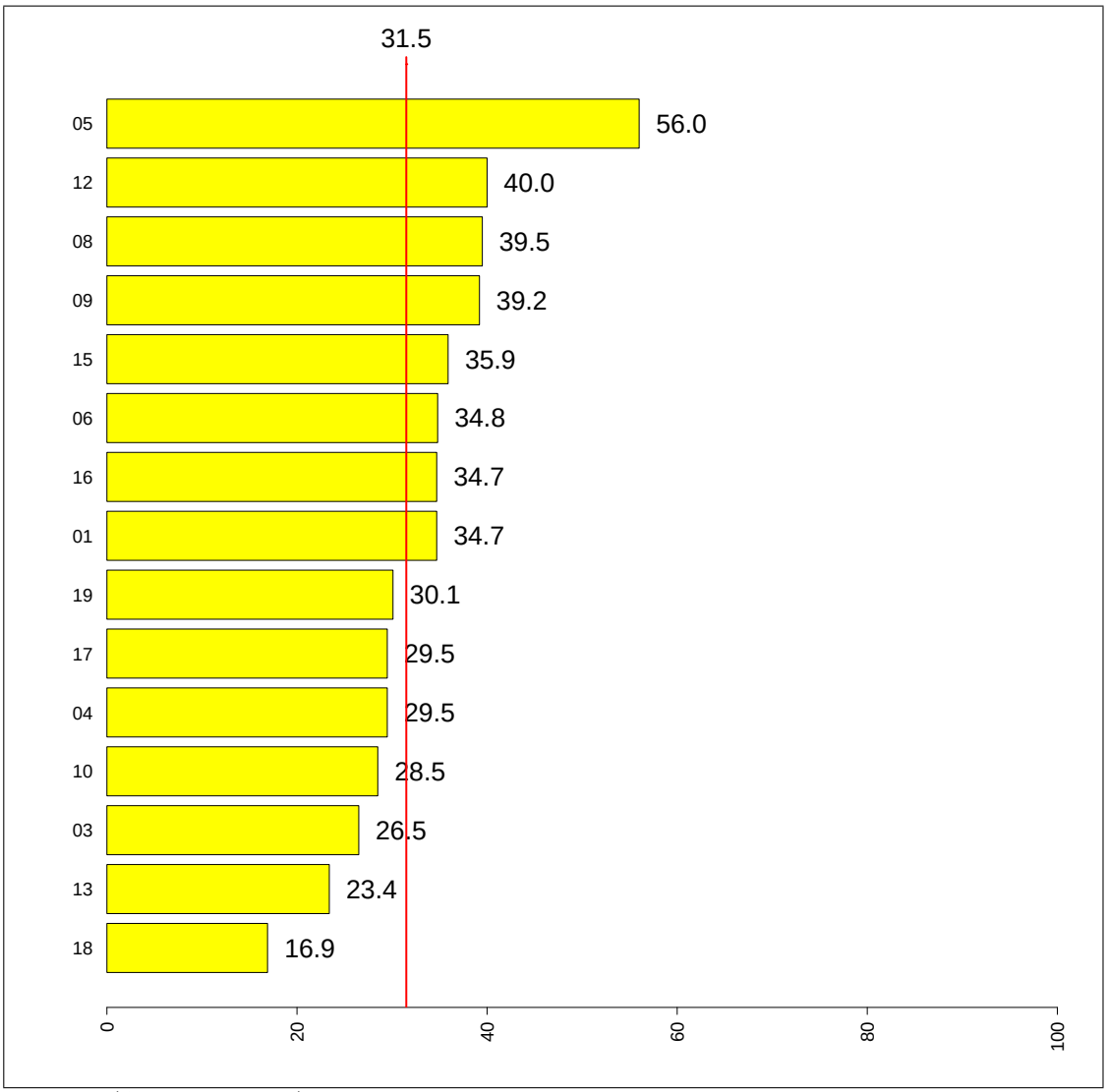
Barplots (Adjusted Rates): 5.3.2.1 5.3.2 Percentage of adults w most recent HbA1c>7.5 pct - Type of Diabetes = Type 1



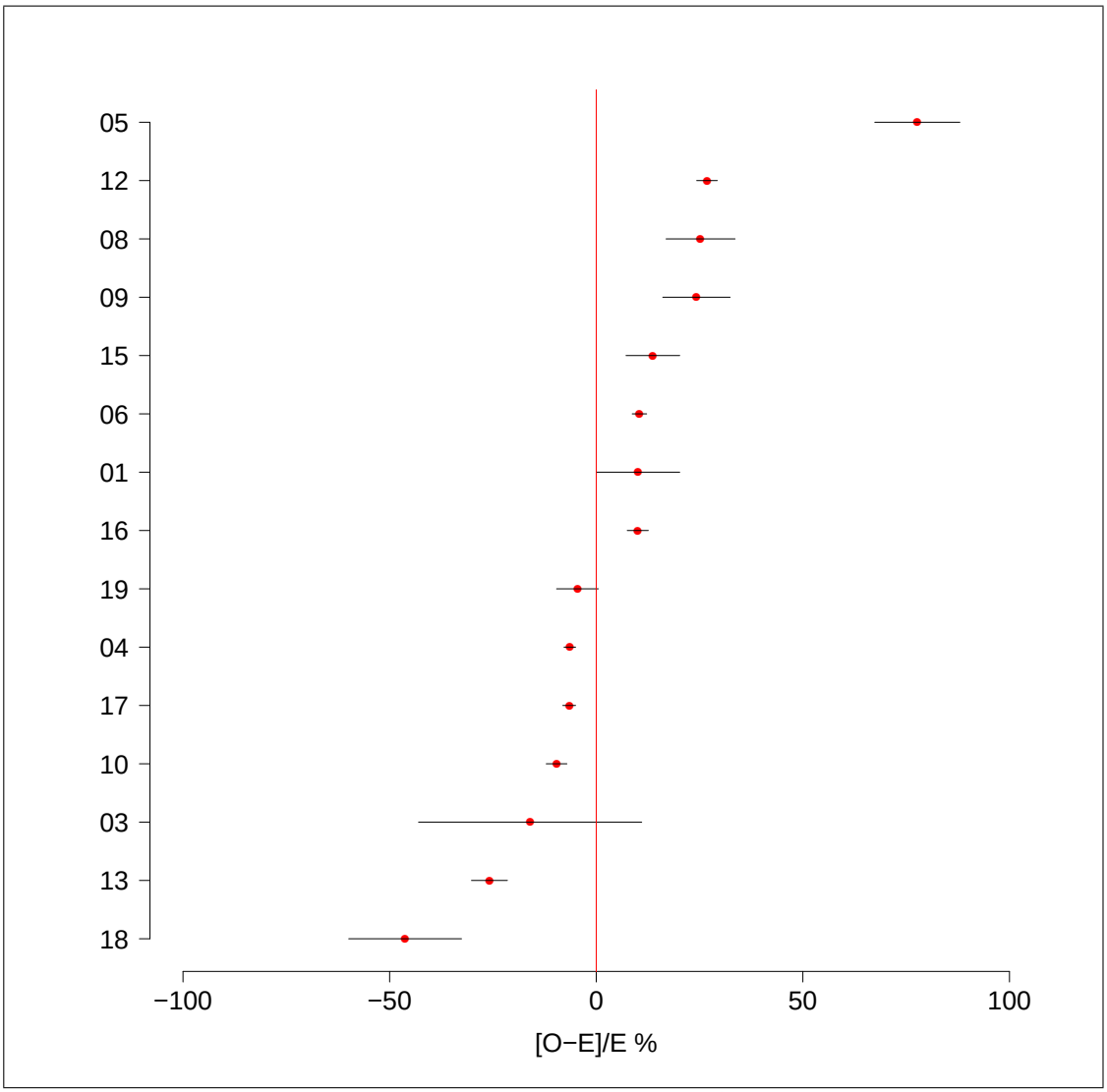
Forest plots 5.3.2.1 5.3.2 Percentage of adults w most recent HbA1c>7.5 pct - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	05	549	309	1081	50.8	56.0	(53.1; 59.0)	77.7	(67.4; 88.0)
2	12	3415	2693	7227	47.3	40.0	(39.1; 40.9)	26.8	(24.3; 29.3)
3	08	452	361	1149	39.3	39.5	(36.9; 42.1)	25.2	(16.9; 33.6)
4	09	492	396	1282	38.4	39.2	(36.7; 41.7)	24.2	(16.1; 32.4)
5	15	922	811	2908	31.7	35.9	(34.0; 37.7)	13.7	(7.2; 20.2)
6	06	7057	6390	18446	38.3	34.8	(34.2; 35.4)	10.4	(8.7; 12.2)
7	01	229	208	618	37.1	34.7	(31.3; 38.1)	10.1	(0.0; 20.2)
8	16	5216	4740	16169	32.3	34.7	(34.0; 35.4)	10.0	(7.5; 12.6)
9	19	861	902	2768	31.1	30.1	(28.5; 31.7)	-4.5	(-9.6; 0.5)
10	04	10245	10942	32407	31.6	29.5	(29.1; 30.0)	-6.4	(-7.8; -5.0)
11	17	12045	12888	44829	26.9	29.5	(29.0; 29.9)	-6.5	(-8.1; -5.0)
12	10	3482	3851	11933	29.2	28.5	(27.7; 29.3)	-9.6	(-12.1; -7.1)
13	03	21	25	69	30.4	26.5	(16.7; 36.3)	-16.0	(-43.0; 11.0)
14	13	1082	1459	4829	22.4	23.4	(22.1; 24.7)	-25.8	(-30.2;-21.5)
15	18	101	188	682	14.8	16.9	(13.2; 20.7)	-46.3	(-59.9;-32.6)
	T	46169		146397	31.5				

Table 5.3.2.4 - Standardized Estimates: 5.3.2 Percentage of adults w most recent HbA1c>7.5 pct (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.3.2.2 5.3.2 Percentage of adults w most recent HbA1c>7.5 pct - Type of Diabetes = Type 2



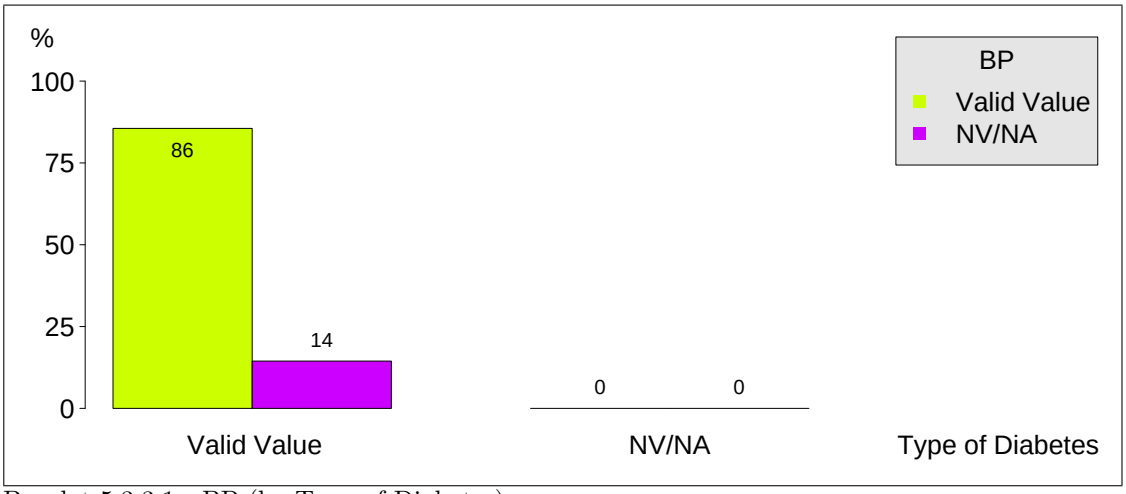
Forest plots 5.3.2.2 5.3.2 Percentage of adults w most recent HbA1c>7.5 pct - Type of Diabetes = Type 2

5.3.3 Percentage of adults w most recent BP<140/90 mmHg

BP	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	163547 (85.6)	0(0.0)		163547 (85.6)
NV/NA	27623 (14.4)	0(0.0)		27623 (14.4)
TOTAL	191170(100.0)	0(0.0)		191170 (100.0)

Table 5.3.3.1 : BP (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	96643.4785	0	1

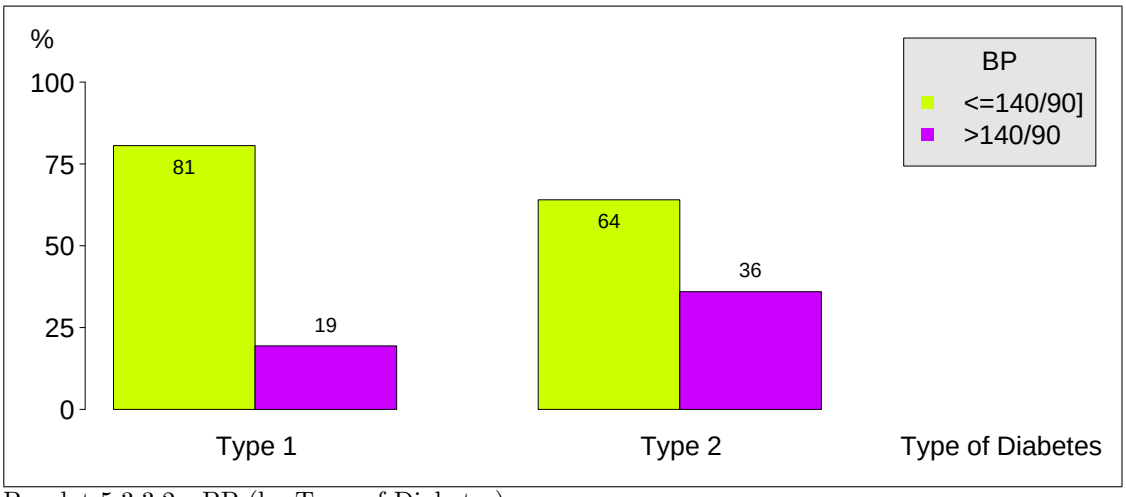


Barplot 5.3.3.1 - BP (by Type of Diabetes)

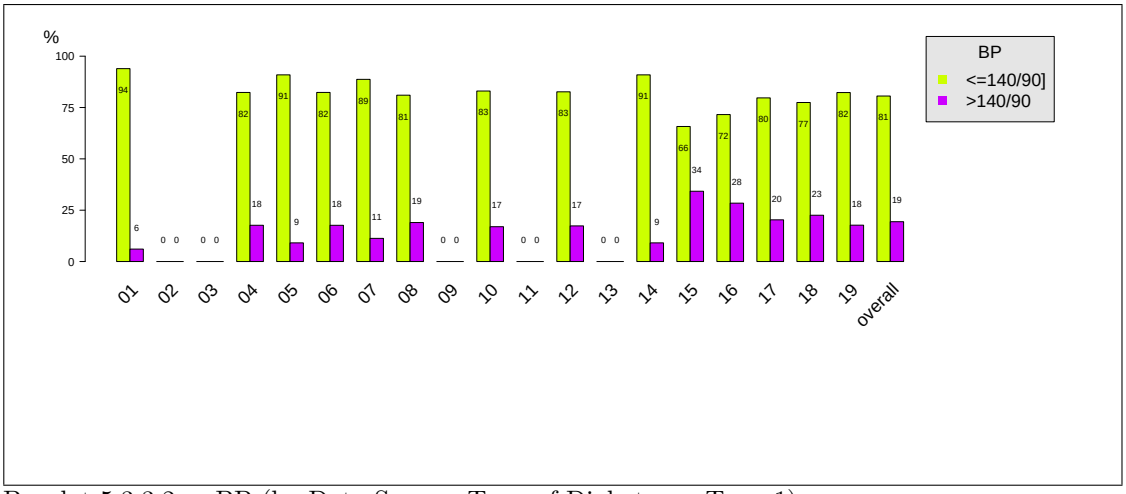
BP	Type 1 (%)	Type 2 (%)		N (%)
<=140/90]	12715 (80.6)	94628(64.0)		107343 (65.6)
>140/90	3060 (19.4)	53144(36.0)		56204 (34.4)
TOTAL	15775(9.6)	147772(90.4)		163547 (100.0)

Table 5.3.3.2 : BP (by Type of Diabetes)

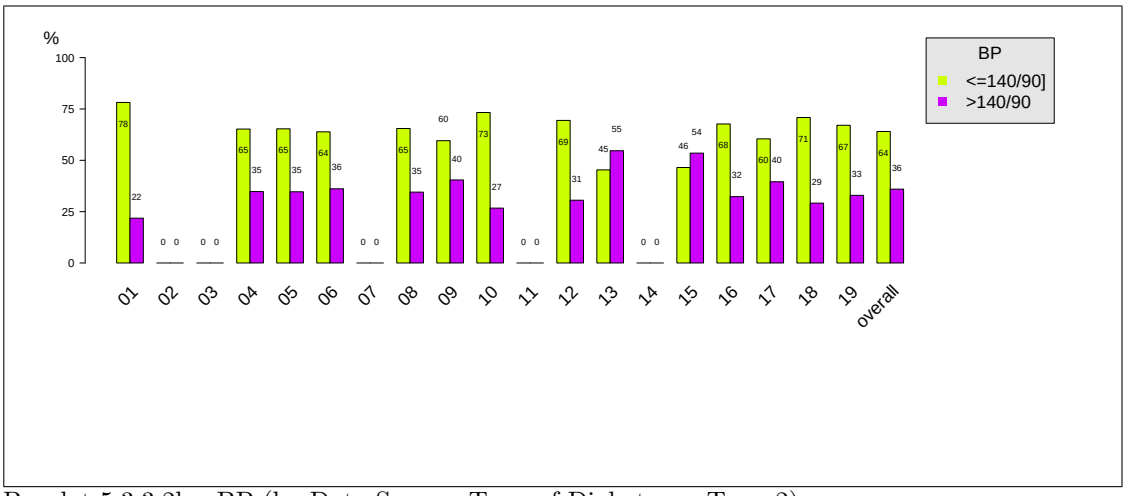
	CMH Chi-Square	p.value	df
Value	1733.4062	0	1



Barplot 5.3.3.2 - BP (by Type of Diabetes)



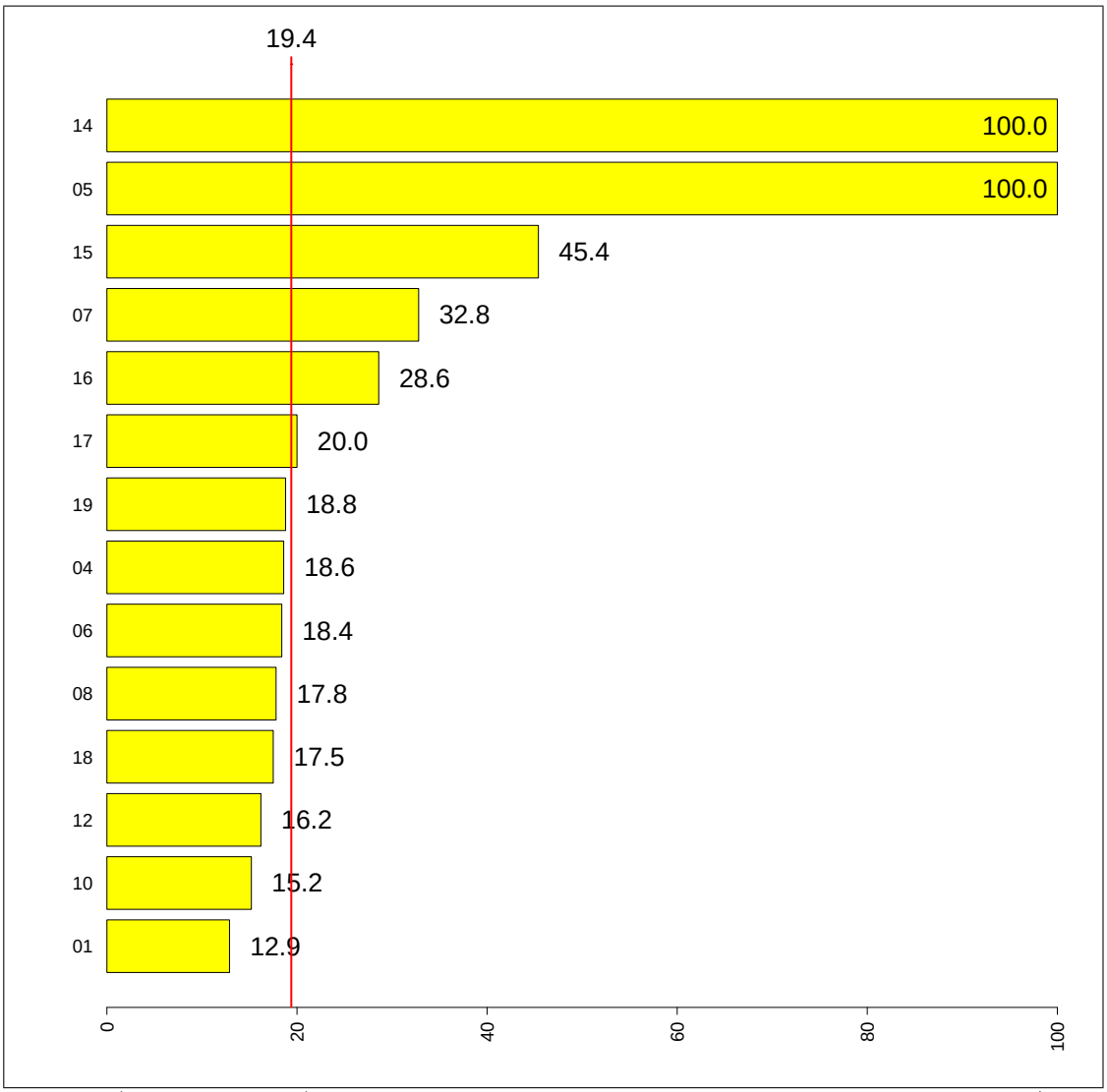
Barplot 5.3.3.2a - BP (by Data Source, Type of Diabetes = Type 1)



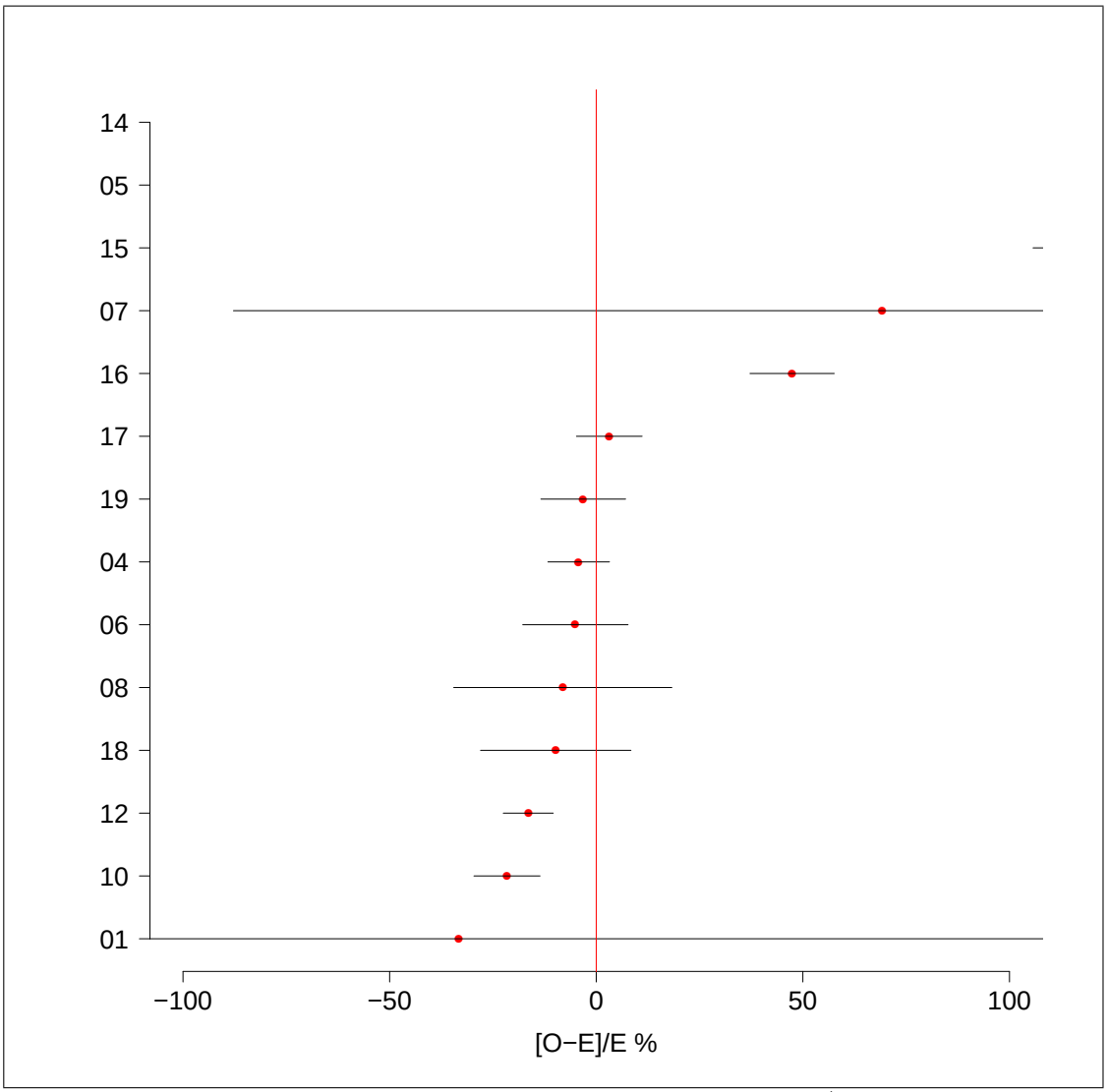
Barplot 5.3.3.2b - BP (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	05	1	0	11	9.1	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
2	14	1	0	11	9.1	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
3	15	166	71	485	34.2	45.4	(41.2; 49.5)	133.8	(105.7;161.9)
4	07	22	13	195	11.3	32.8	(22.4; 43.3)	69.2	(-87.8;226.2)
5	16	423	287	1488	28.4	28.6	(26.6; 30.6)	47.4	(37.2; 57.6)
6	17	461	447	2270	20.3	20.0	(18.4; 21.6)	3.1	(-4.8; 11.1)
7	19	307	317	1733	17.7	18.8	(16.9; 20.7)	-3.2	(-13.4; 7.1)
8	04	559	584	3166	17.7	18.6	(17.2; 19.9)	-4.3	(-11.7; 3.2)
9	06	188	198	1065	17.7	18.4	(16.1; 20.8)	-5.1	(-17.8; 7.7)
10	08	34	37	179	19.0	17.8	(12.4; 23.3)	-8.1	(-34.5; 18.3)
11	18	46	51	204	22.5	17.5	(12.9; 22.1)	-9.8	(-28.0; 8.4)
12	12	574	687	3308	17.4	16.2	(15.0; 17.5)	-16.4	(-22.5;-10.4)
13	10	276	352	1627	17.0	15.2	(13.5; 16.9)	-21.6	(-29.6;-13.6)
14	01	2	3	33	6.1	12.9	(-13.9; 39.8)	-33.3	(-328.7;262.0)
	T	3060		15775	19.4				

Table 5.3.3.3 - Standardized Estimates: 5.3.3 Percentage of adults w most recent BP<140/90 mmHg (Type of Diabetes = Type 1)



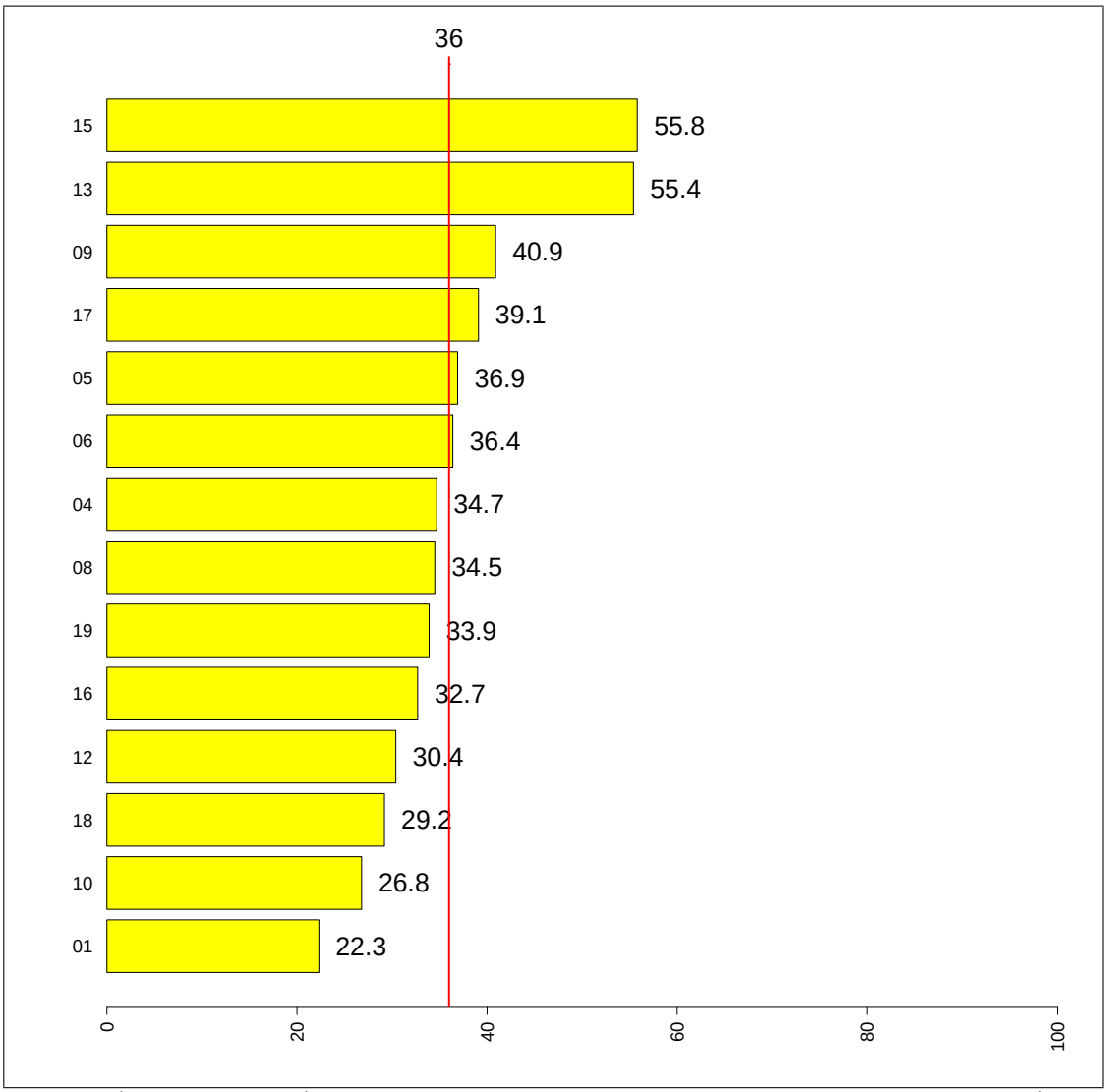
Barplots (Adjusted Rates): 5.3.3.1 5.3.3 Percentage of adults w most recent BP<140/90 mmHg - Type of Diabetes = Type 1



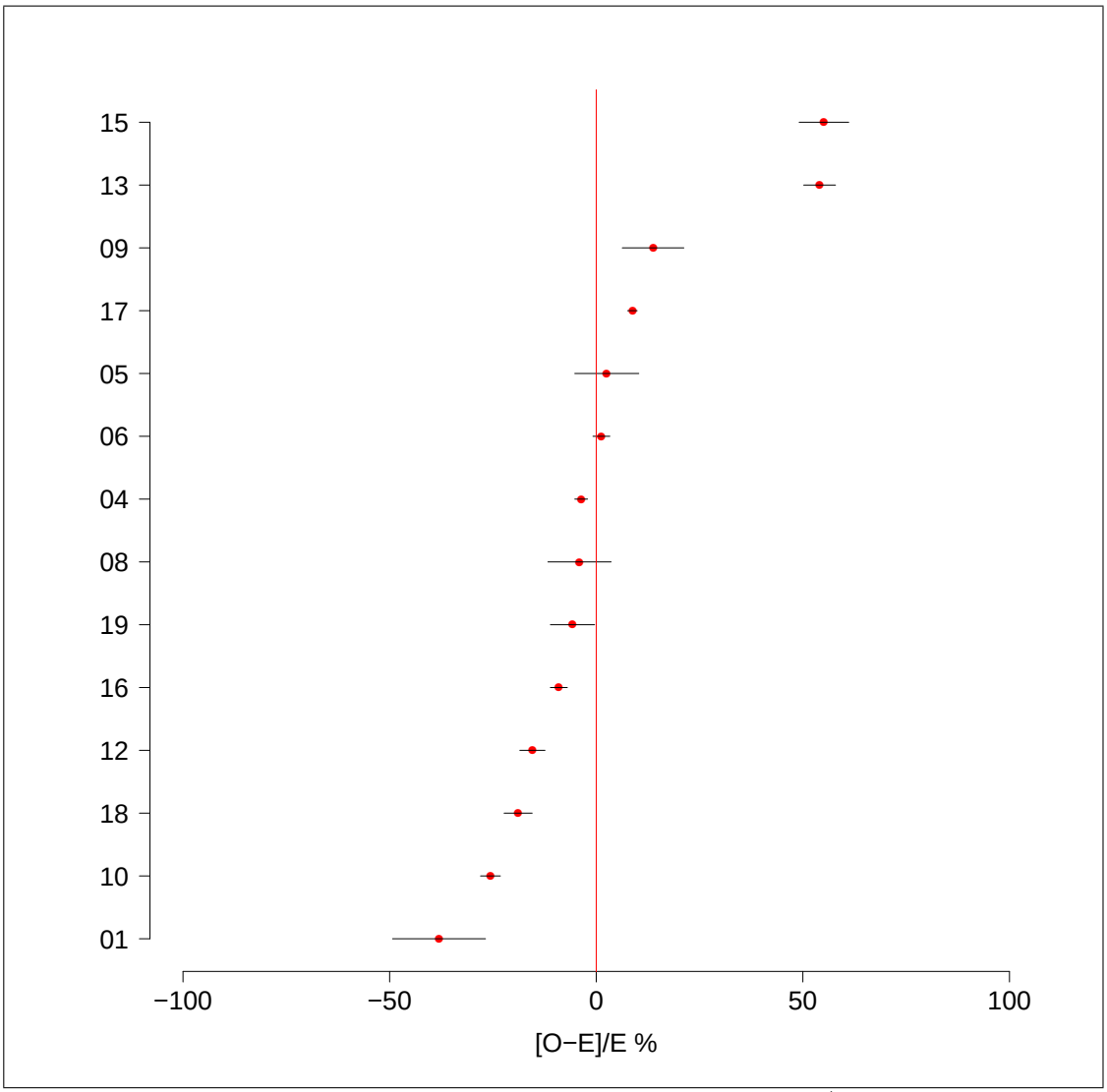
Forest plots 5.3.3.1 5.3.3 Percentage of adults w most recent BP<140/90 mmHg - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	15	1168	753	2183	53.5	55.8	(53.7; 57.9)	55.1	(49.1; 61.1)
2	13	2628	1706	4808	54.7	55.4	(54.0; 56.8)	54.0	(50.2; 57.9)
3	09	520	457	1286	40.4	40.9	(38.3; 43.6)	13.8	(6.3; 21.2)
4	17	18635	17134	47115	39.6	39.1	(38.7; 39.5)	8.8	(7.6; 9.9)
5	05	485	473	1399	34.7	36.9	(34.3; 39.5)	2.5	(-5.2; 10.3)
6	06	5932	5860	16420	36.1	36.4	(35.7; 37.1)	1.2	(-0.8; 3.3)
7	04	9779	10146	28116	34.8	34.7	(34.1; 35.2)	-3.6	(-5.2; -2.1)
8	08	401	418	1162	34.5	34.5	(31.7; 37.3)	-4.1	(-11.7; 3.6)
9	19	866	919	2629	32.9	33.9	(32.0; 35.8)	-5.8	(-11.1; -0.4)
10	16	5440	5982	16841	32.3	32.7	(32.0; 33.4)	-9.1	(-11.1; -7.0)
11	12	2201	2603	7199	30.6	30.4	(29.3; 31.5)	-15.4	(-18.5;-12.4)
12	18	1722	2123	5905	29.2	29.2	(27.9; 30.4)	-18.9	(-22.3;-15.5)
13	10	3240	4355	12127	26.7	26.8	(25.9; 27.6)	-25.6	(-28.0;-23.2)
14	01	127	205	582	21.8	22.3	(18.3; 26.2)	-38.0	(-49.3;-26.8)
	T	53144		147772	36.0				

Table 5.3.3.4 - Standardized Estimates: 5.3.3 Percentage of adults w most recent BP<140/90 mmHg (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.3.3.2 5.3.3 Percentage of adults w most recent BP<140/90 mmHg - Type of Diabetes = Type 2



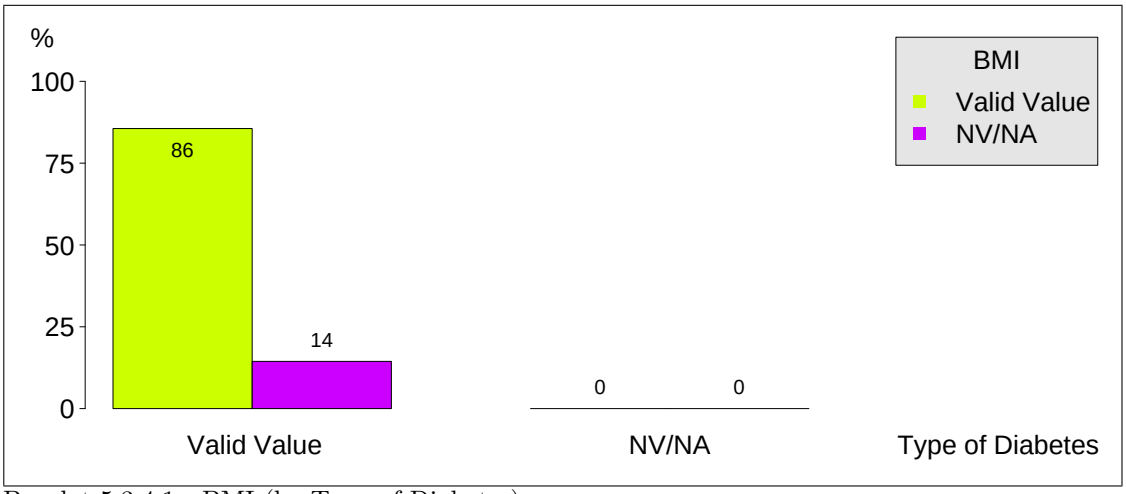
Forest plots 5.3.3.2 5.3.3 Percentage of adults w most recent BP<140/90 mmHg - Type of Diabetes = Type 2

5.3.4 Percentage of adults w most recent BMI>30

BMI	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	137473 (85.6)	0(0.0)		137473 (85.6)
NV/NA	23191 (14.4)	0(0.0)		23191 (14.4)
TOTAL	160664(100.0)	0(0.0)		160664 (100.0)

Table 5.3.4.1 : BMI (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	81289.9936	0	1

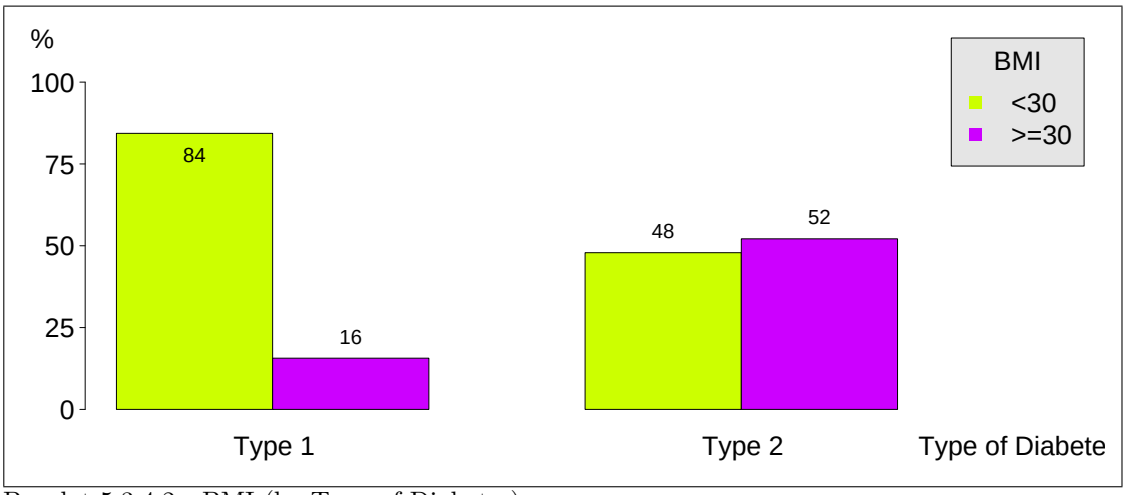


Barplot 5.3.4.1 - BMI (by Type of Diabetes)

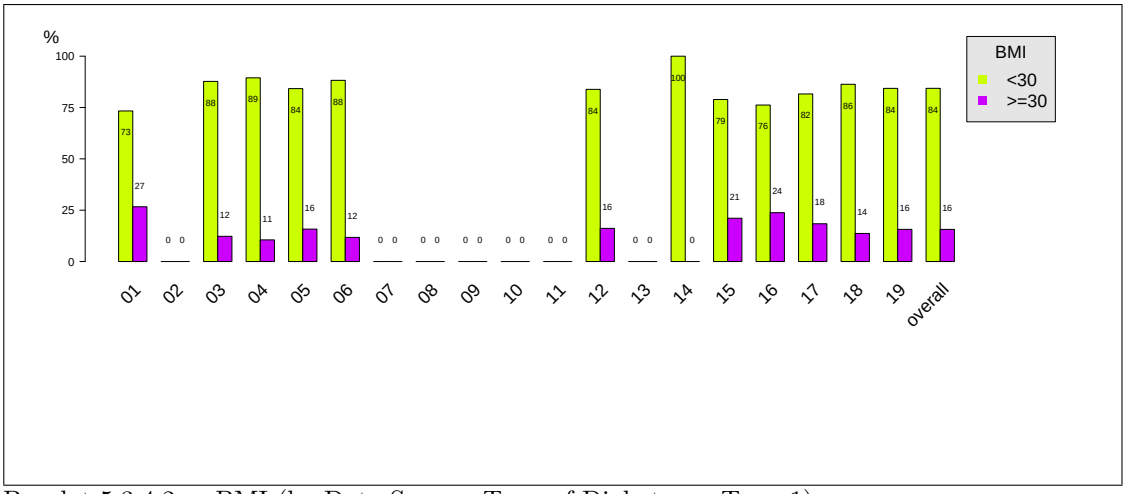
BMI	Type 1 (%)	Type 2 (%)		N (%)
<30	11184 (84.4)	59479(47.9)		70663 (51.4)
>=30	2075 (15.6)	64735(52.1)		66810 (48.6)
TOTAL	13259(9.6)	124214(90.4)		137473 (100.0)

Table 5.3.4.2 : BMI (by Type of Diabetes)

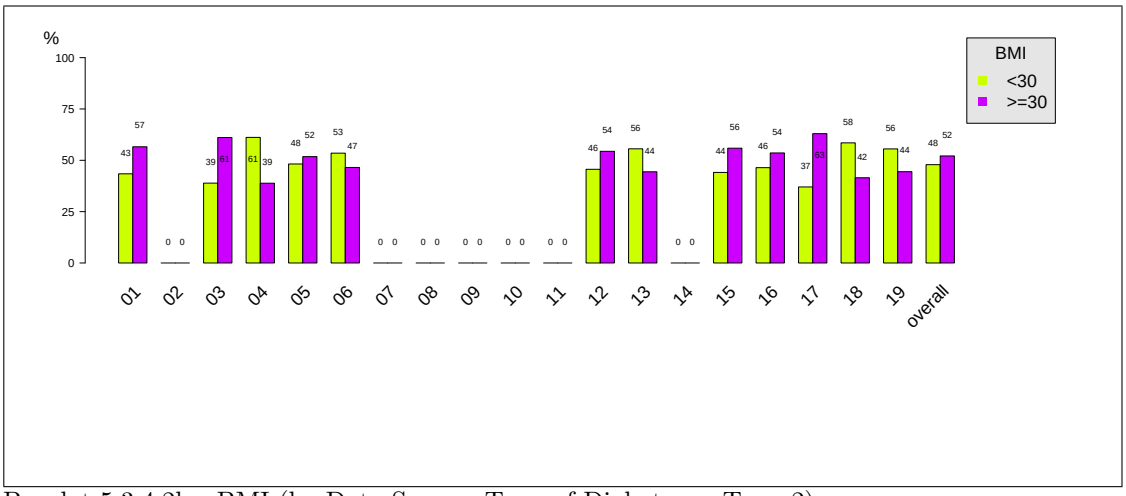
	CMH Chi-Square	p.value	df
Value	6375.8924	0	1



Barplot 5.3.4.2 - BMI (by Type of Diabetes)



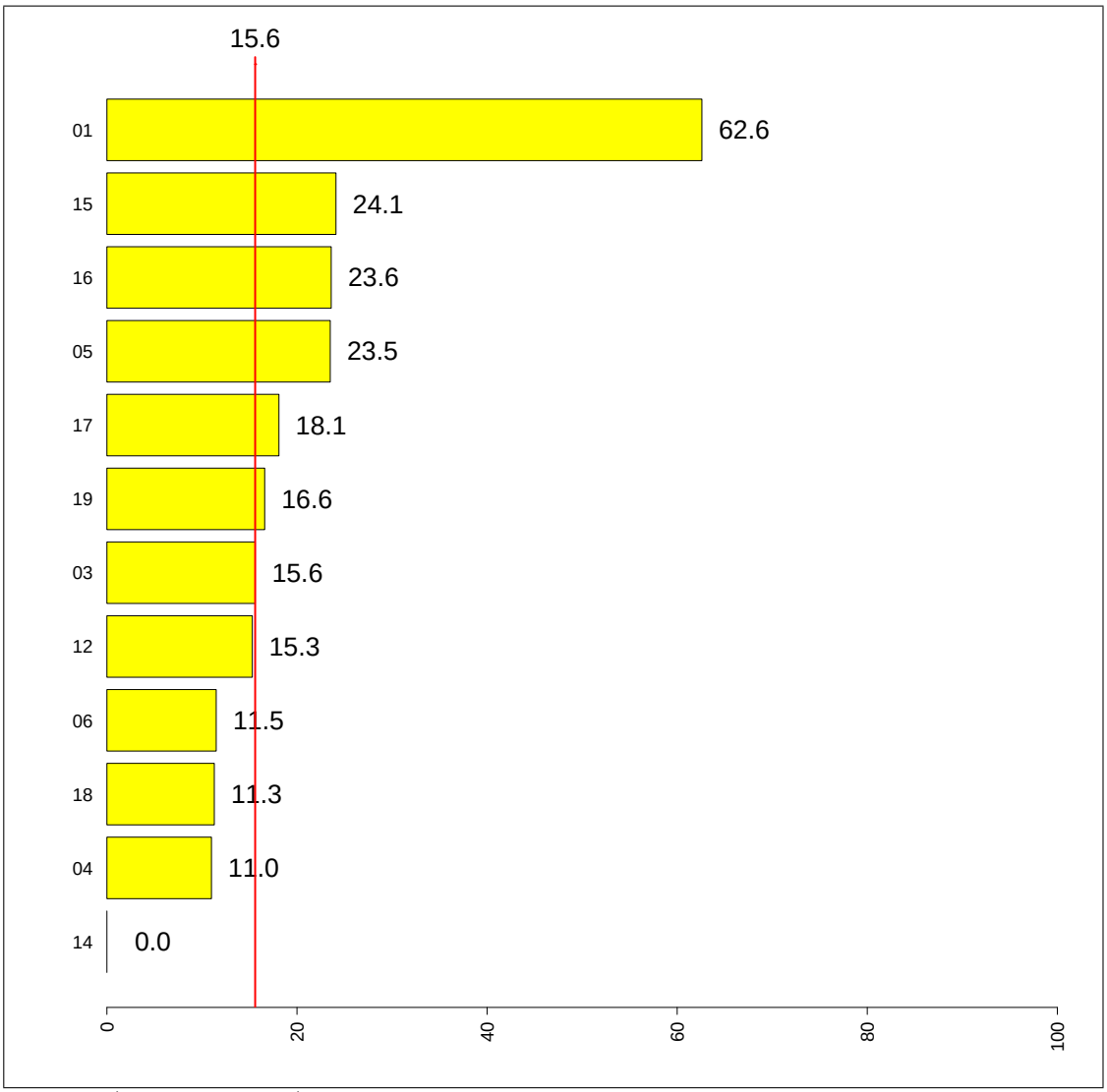
Barplot 5.3.4.2a - BMI (by Data Source, Type of Diabetes = Type 1)



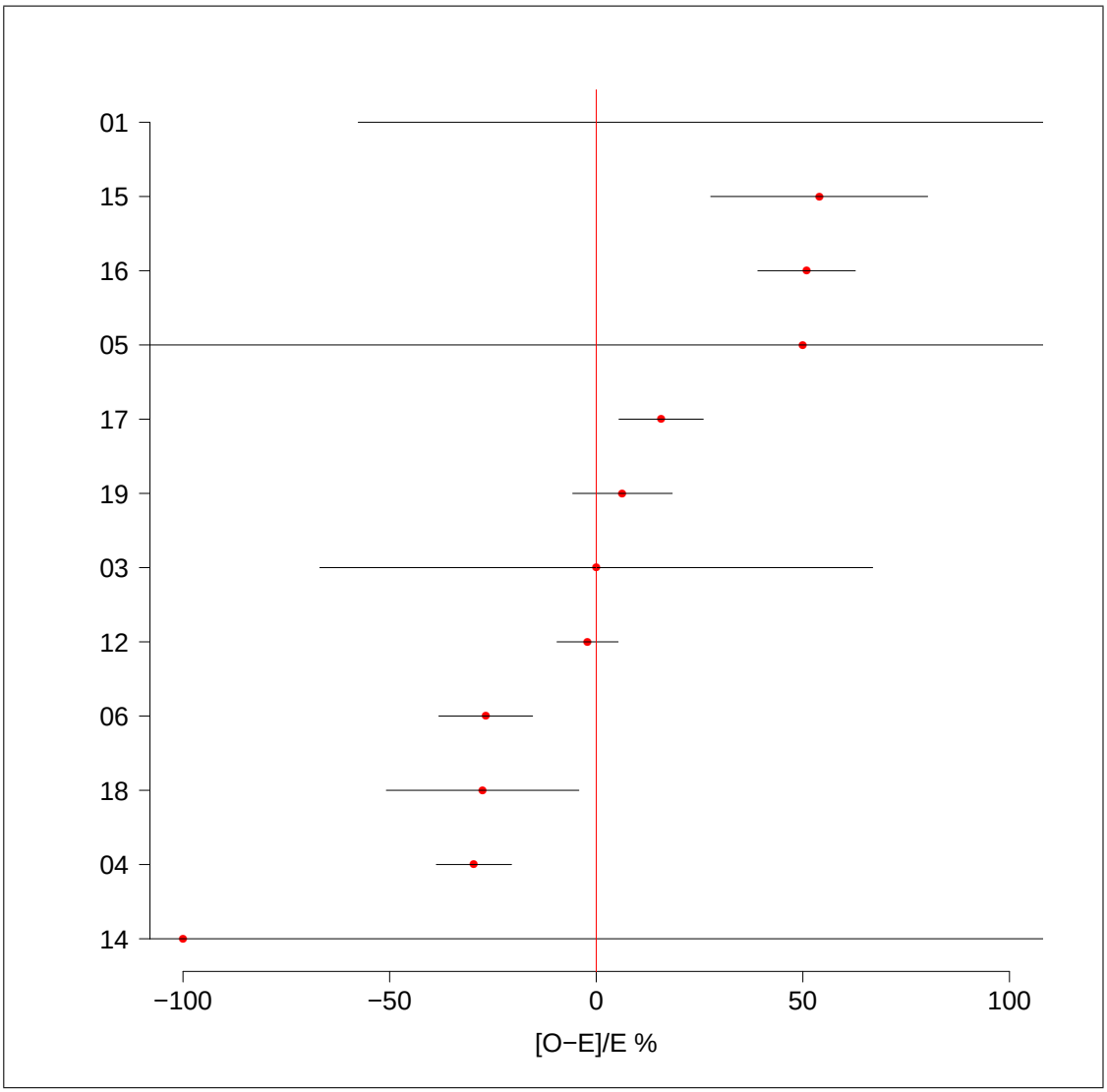
Barplot 5.3.4.2b - BMI (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	12	3	45	26.7	62.6	(38.8; 86.4)	300.0	(-57.6;657.6)
2	15	97	63	460	21.1	24.1	(20.5; 27.7)	54.0	(27.7; 80.2)
3	16	338	224	1421	23.8	23.6	(21.8; 25.5)	50.9	(39.1; 62.7)
4	05	3	2	19	15.8	23.5	(1.0; 46.0)	50.0	(-163.9;263.9)
5	17	339	293	1843	18.4	18.1	(16.5; 19.7)	15.7	(5.5; 25.9)
6	19	269	253	1717	15.7	16.6	(14.9; 18.4)	6.3	(-5.7; 18.4)
7	03	14	14	114	12.3	15.6	(7.4; 23.9)	0.0	(-66.9; 66.9)
8	12	507	518	3139	16.2	15.3	(14.1; 16.5)	-2.1	(-9.5; 5.3)
9	06	170	232	1446	11.8	11.5	(9.6; 13.3)	-26.7	(-38.1;-15.4)
10	18	29	40	212	13.7	11.3	(6.9; 15.7)	-27.5	(-50.8; -4.2)
11	04	297	422	2817	10.5	11.0	(9.7; 12.4)	-29.6	(-38.7;-20.5)
12	14	0	1	26	0.0	0.0	(-36.7; 36.7)	-100.0	(-1054.1;854.1)
	T	2075		13259	15.6				

Table 5.3.4.3 - Standardized Estimates: 5.3.4 Percentage of adults w most recent BMI>30 (Type of Diabetes = Type 1)



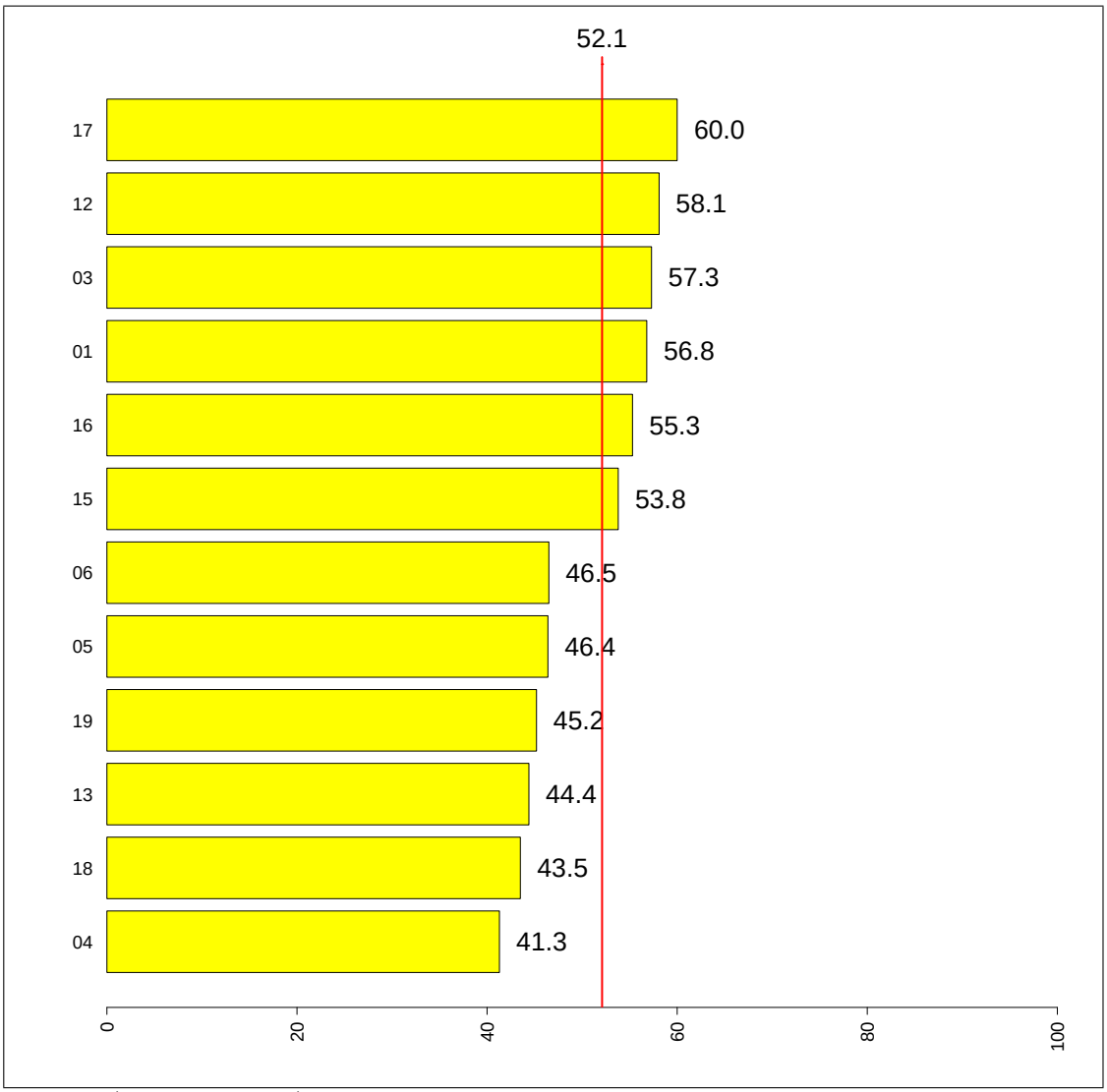
Barplots (Adjusted Rates): 5.3.4.1 5.3.4 Percentage of adults w most recent BMI>30 - Type of Diabetes = Type 1



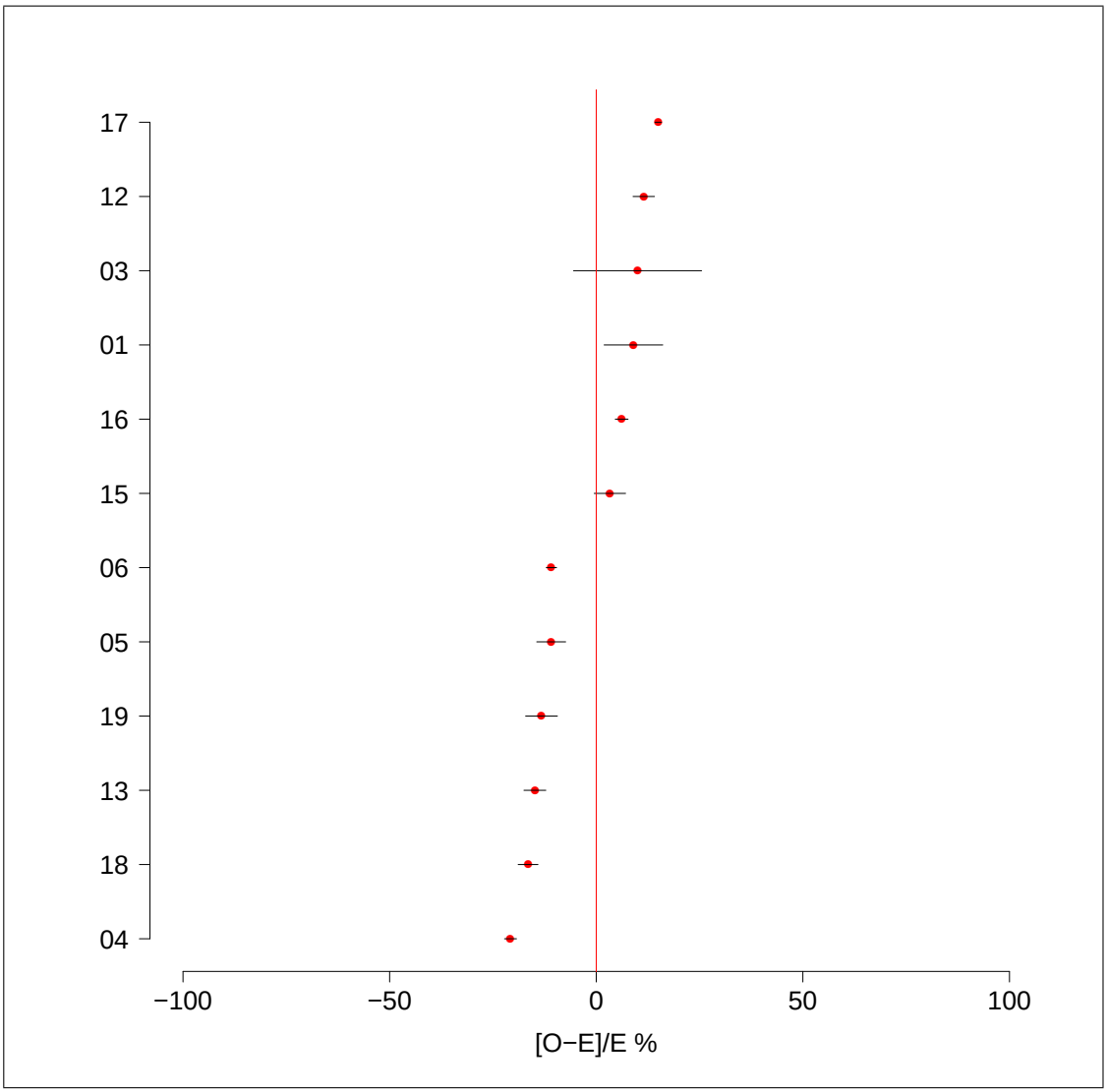
Forest plots 5.3.4.1 5.3.4 Percentage of adults w most recent BMI>30 - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	17	26653	23172	42325	63.0	60.0	(59.5; 60.4)	15.0	(14.2; 15.8)
2	12	3615	3242	6648	54.4	58.1	(56.9; 59.4)	11.5	(8.9; 14.1)
3	03	66	60	108	61.1	57.3	(48.7; 66.0)	10.0	(-5.5; 25.5)
4	01	387	355	684	56.6	56.8	(53.2; 60.5)	9.0	(1.9; 16.1)
5	16	8485	7996	15836	53.6	55.3	(54.5; 56.1)	6.1	(4.6; 7.7)
6	15	1132	1096	2025	55.9	53.8	(51.8; 55.9)	3.3	(-0.5; 7.1)
7	06	9703	10886	20856	46.5	46.5	(45.8; 47.1)	-10.9	(-12.1; -9.6)
8	05	912	1024	1761	51.8	46.4	(44.4; 48.5)	-10.9	(-14.4; -7.4)
9	19	1077	1242	2423	44.4	45.2	(43.2; 47.2)	-13.3	(-17.1; -9.4)
10	13	2138	2510	4814	44.4	44.4	(43.0; 45.8)	-14.8	(-17.5;-12.2)
11	18	2880	3448	6940	41.5	43.5	(42.3; 44.7)	-16.5	(-18.9;-14.1)
12	04	7711	9734	19794	39.0	41.3	(40.6; 42.0)	-20.8	(-22.2;-19.3)
	T	64759		124214	52.1				

Table 5.3.4.4 - Standardized Estimates: 5.3.4 Percentage of adults w most recent BMI>30 (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.3.4.2 5.3.4 Percentage of adults w most recent BMI>30 - Type of Diabetes = Type 2



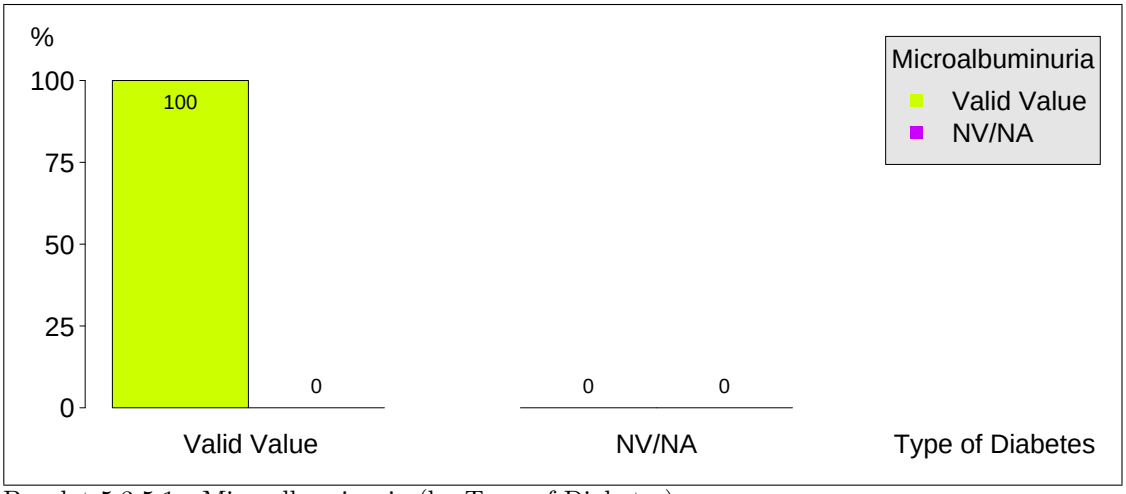
Forest plots 5.3.4.2 5.3.4 Percentage of adults w most recent BMI>30 - Type of Diabetes = Type 2

5.3.5 Percentage of adults w normal microalb. in 12 mts (among tested)

Microalbuminuria	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	43595 (100.0)	0(0.0)		43595 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	43595(100.0)	0(0.0)		43595 (100.0)

Table 5.3.5.1 : Microalbuminuria (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

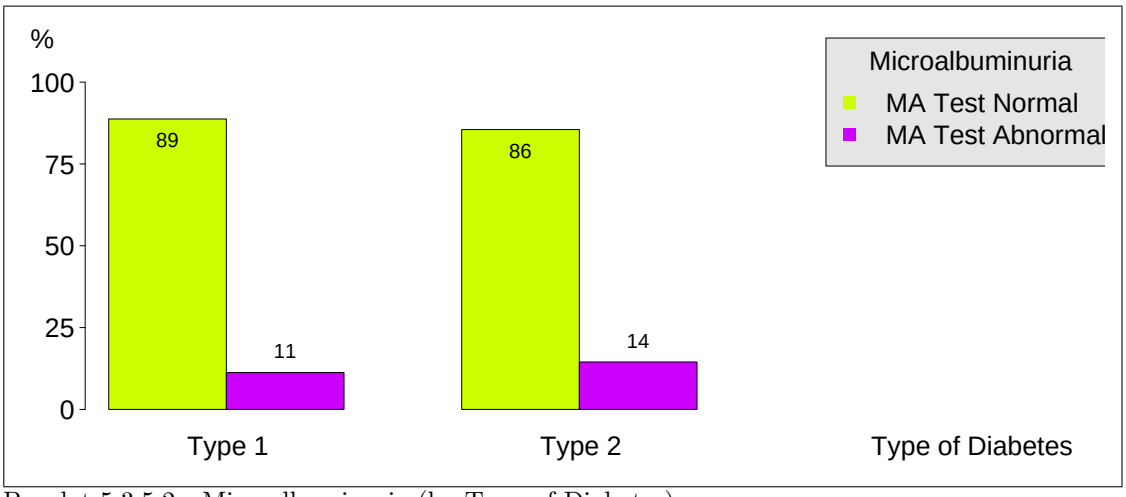


Barplot 5.3.5.1 - Microalbuminuria (by Type of Diabetes)

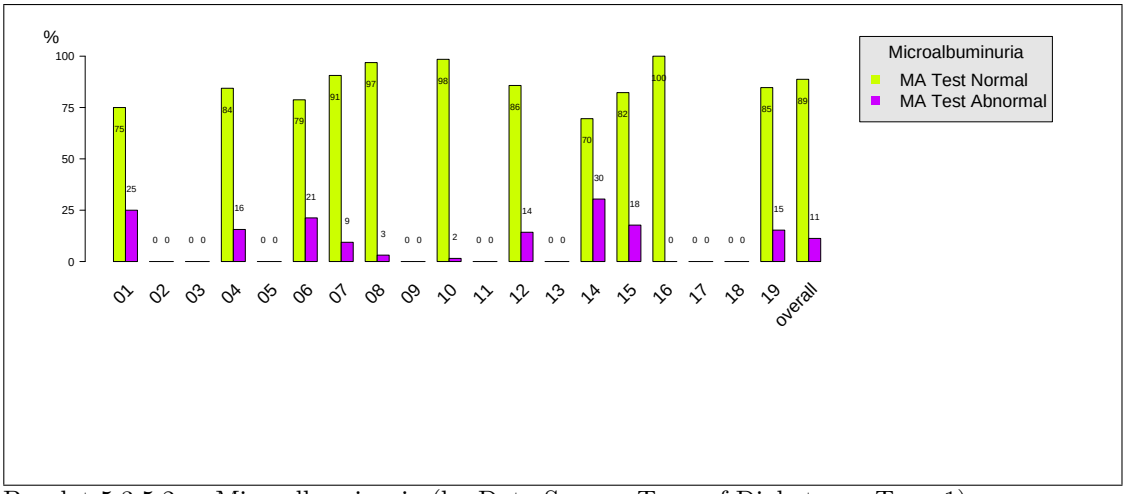
Microalbuminuria	Type 1 (%)	Type 2 (%)		N (%)
MA Test Normal	6505 (88.7)	31011(85.5)		37516 (86.1)
MA Test Abnormal	825 (11.3)	5254(14.5)		6079 (13.9)
TOTAL	7330(16.8)	36265(83.2)		43595 (100.0)

Table 5.3.5.2 : Microalbuminuria (by Type of Diabetes)

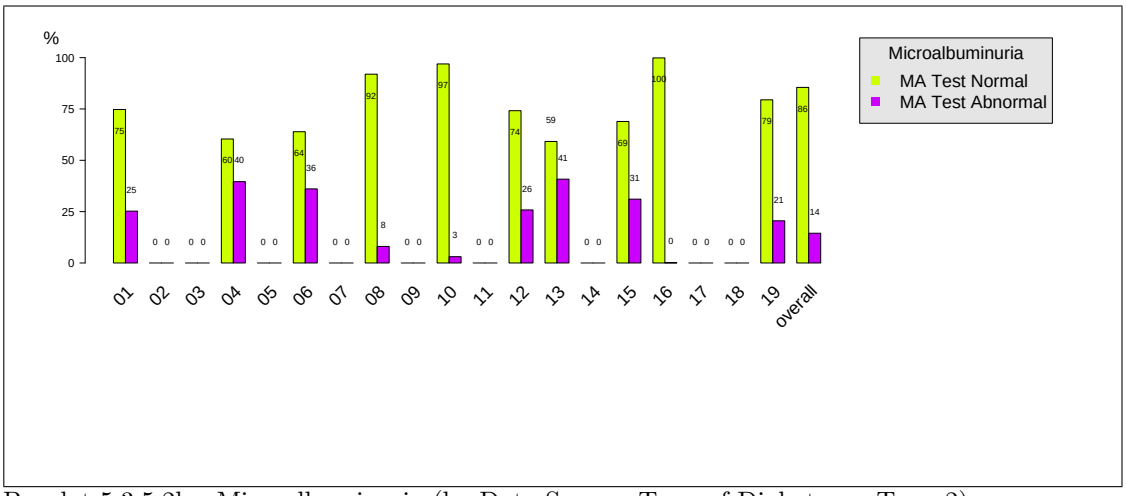
	CMH Chi-Square	p.value	df
Value	52.8323	0	1



Barplot 5.3.5.2 - Microalbuminuria (by Type of Diabetes)



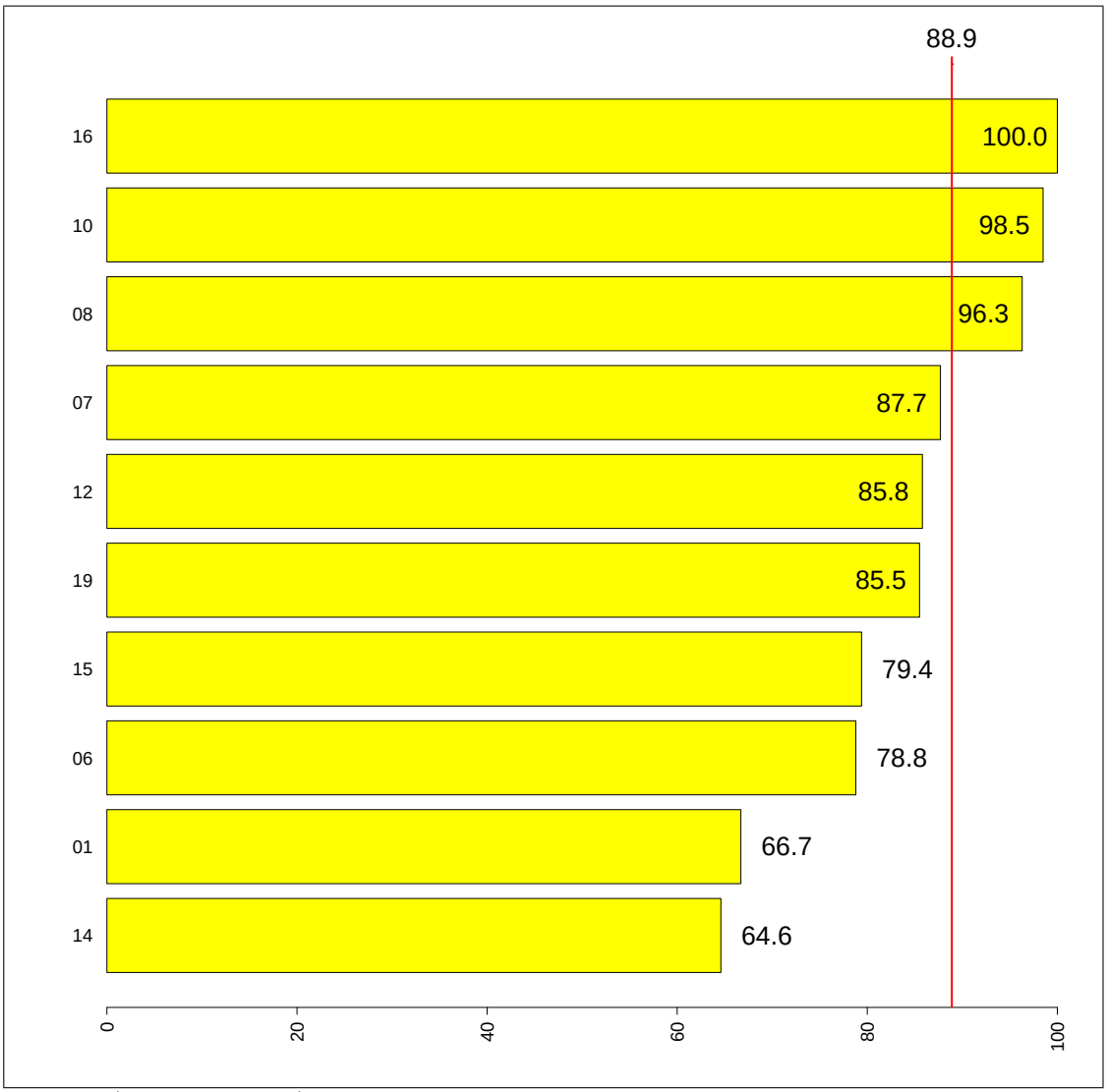
Barplot 5.3.5.2a - Microalbuminuria (by Data Source, Type of Diabetes = Type 1)



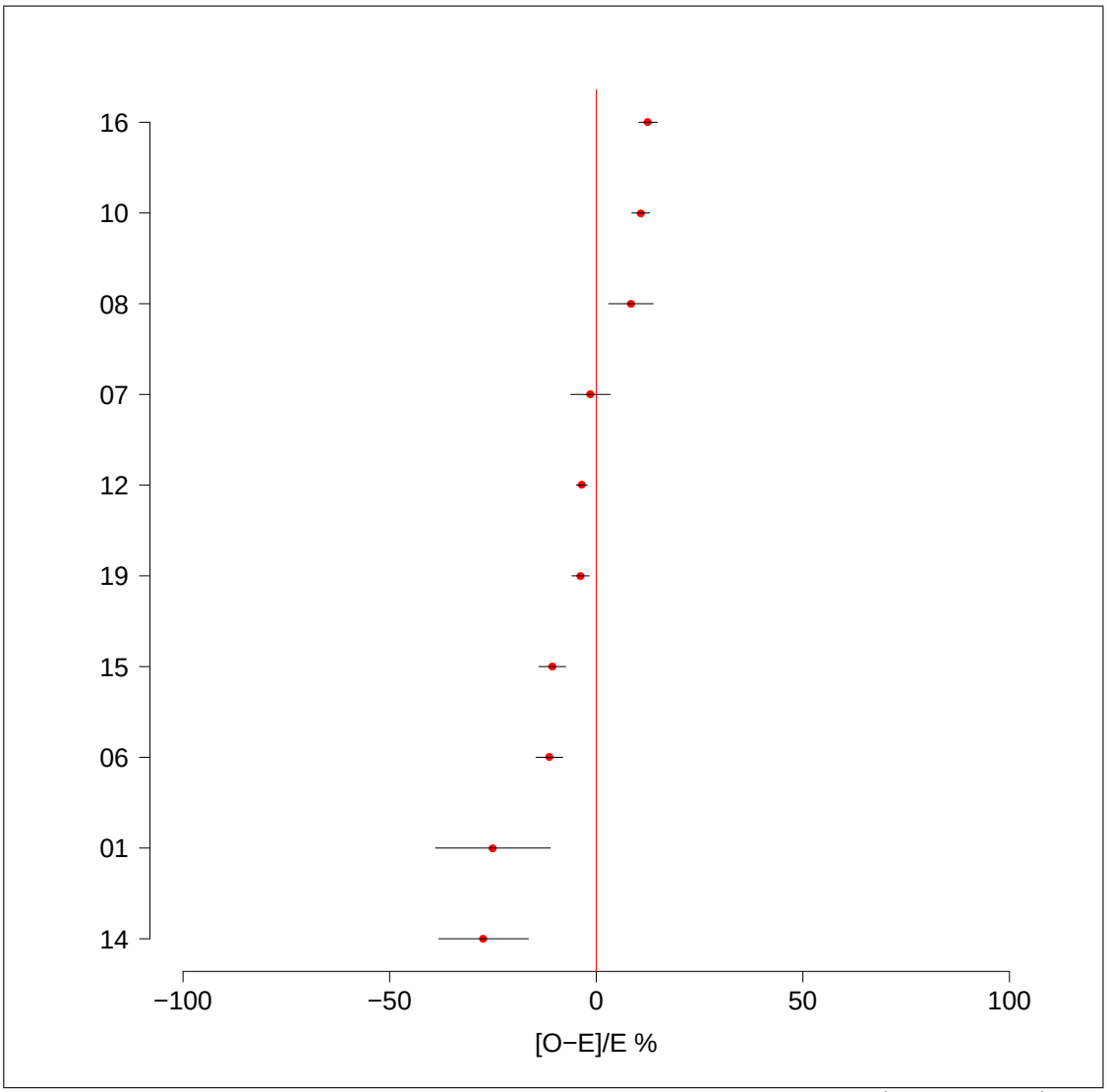
Barplot 5.3.5.2b - Microalbuminuria (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	16	934	830	934	100.0	100.0	(98.0;100.0)	12.5	(10.3; 14.8)
2	10	967	873	982	98.5	98.5	(96.5;100.0)	10.8	(8.6; 12.9)
3	08	155	143	160	96.9	96.3	(91.5;100.0)	8.4	(3.0; 13.8)
4	07	145	147	160	90.6	87.7	(83.3; 92.1)	-1.4	(-6.2; 3.4)
5	12	2436	2524	2841	85.7	85.8	(84.6; 86.9)	-3.5	(-4.8; -2.2)
6	19	1030	1071	1216	84.7	85.5	(83.6; 87.3)	-3.8	(-5.9; -1.7)
7	15	269	301	327	82.3	79.4	(76.4; 82.4)	-10.6	(-13.9; -7.4)
8	06	352	397	447	78.7	78.8	(75.9; 81.7)	-11.3	(-14.6; -8.1)
9	01	12	16	16	75.0	66.7	(52.7; 80.6)	-25.0	(-38.9;-11.1)
10	14	16	22	23	69.6	64.6	(54.3; 75.0)	-27.3	(-38.1;-16.4)
	T	6316		7106	88.9				

Table 5.3.5.3 - Standardized Estimates: 5.3.5 Percentage of adults w normal microalb. in 12 mts (among tested) (Type of Diabetes = Type 1)



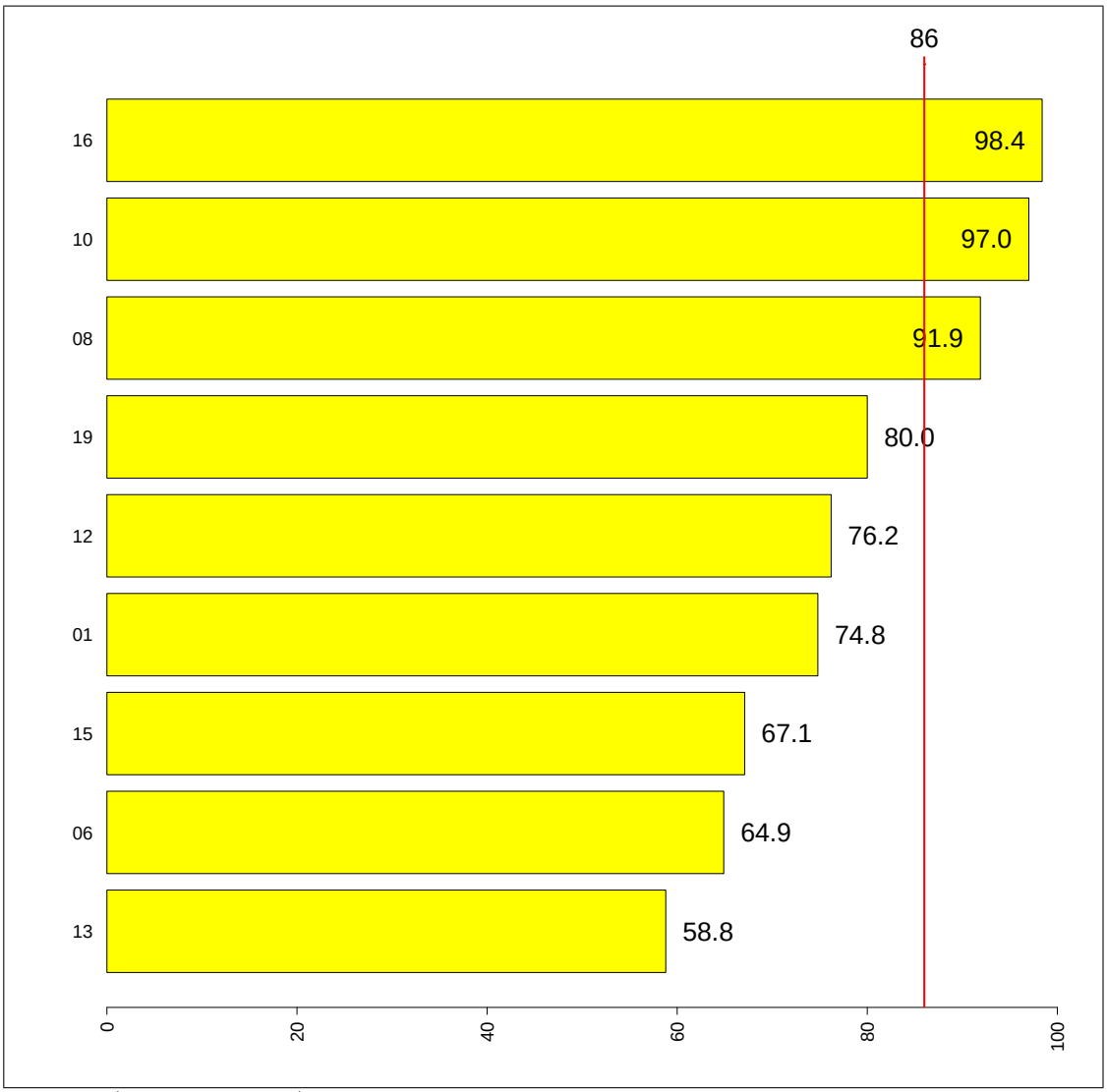
Barplots (Adjusted Rates): 5.3.5.1 5.3.5 Percentage of adults w normal microalb. in 12 mts (among tested) - Type of Diabetes = Type 1



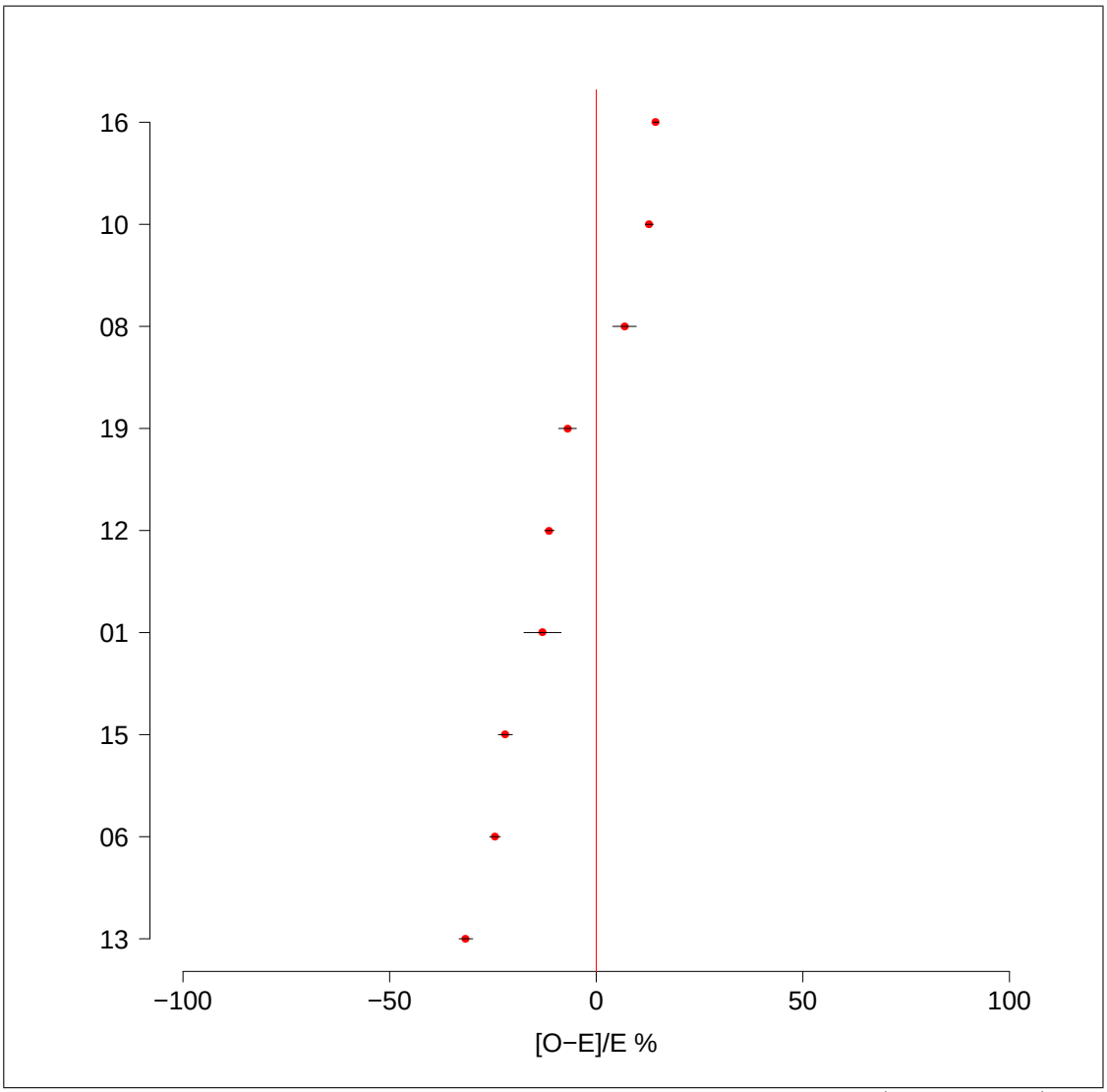
Forest plots 5.3.5.1 5.3.5 Percentage of adults w normal microalb. in 12 mts (among tested) - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	16	12320	10765	12337	99.9	98.4	(97.8; 99.0)	14.4	(13.8; 15.1)
2	10	6987	6192	7208	96.9	97.0	(96.2; 97.8)	12.8	(11.9; 13.8)
3	08	684	640	744	91.9	91.9	(89.4; 94.3)	6.9	(4.0; 9.7)
4	19	1153	1239	1451	79.5	80.0	(78.2; 81.8)	-6.9	(-9.1; -4.8)
5	12	4273	4821	5762	74.2	76.2	(75.2; 77.2)	-11.4	(-12.5;-10.2)
6	01	228	262	305	74.8	74.8	(70.9; 78.7)	-13.0	(-17.5; -8.5)
7	15	1124	1441	1631	68.9	67.1	(65.5; 68.6)	-22.0	(-23.7;-20.3)
8	06	2620	3471	4099	63.9	64.9	(63.8; 66.0)	-24.5	(-25.8;-23.2)
9	13	1238	1809	2092	59.2	58.8	(57.4; 60.3)	-31.6	(-33.2;-29.9)
	T	30627		35629	86.0				

Table 5.3.5.4 - Standardized Estimates: 5.3.5 Percentage of adults w normal microalb. in 12 mts (among tested) (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.3.5.2 5.3.5 Percentage of adults w normal microalb. in 12 mts (among tested) - Type of Diabetes = Type 2



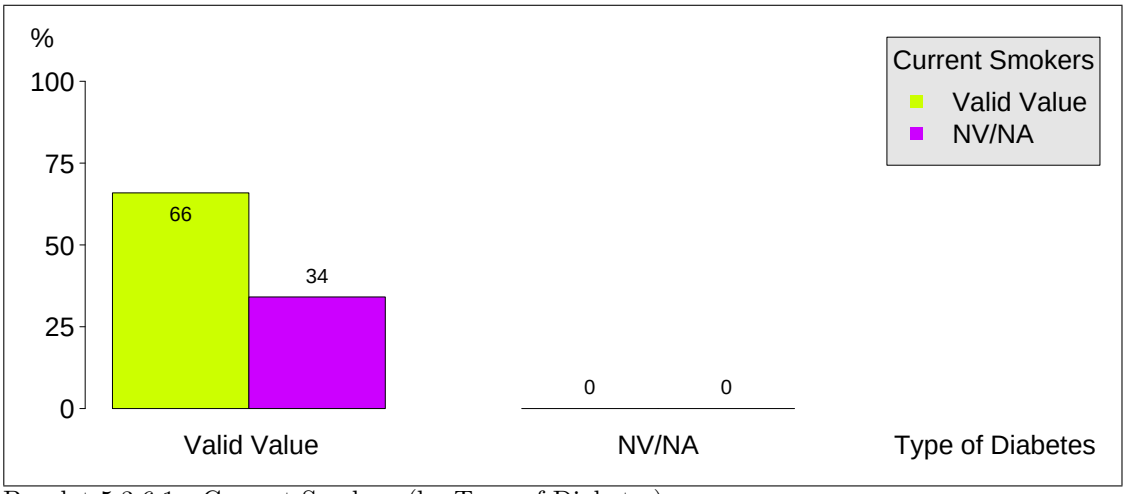
Forest plots 5.3.5.2 5.3.5 Percentage of adults w normal microalb. in 12 mts (among tested) - Type of Diabetes = Type 2

5.3.6 Rate of current smokers among adults

Current Smokers	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	86671 (65.9)	0(0.0)		86671 (65.9)
NV/NA	44843 (34.1)	0(0.0)		44843 (34.1)
TOTAL	131514(100.0)	0(0.0)		131514 (100.0)

Table 5.3.6.1 : Current Smokers (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	13303.3866	0	1

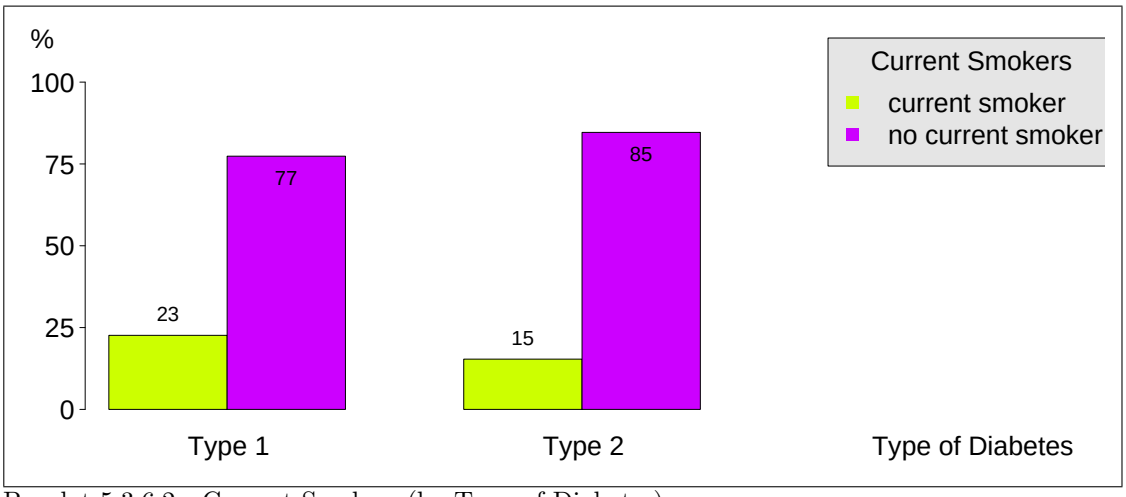


Barplot 5.3.6.1 - Current Smokers (by Type of Diabetes)

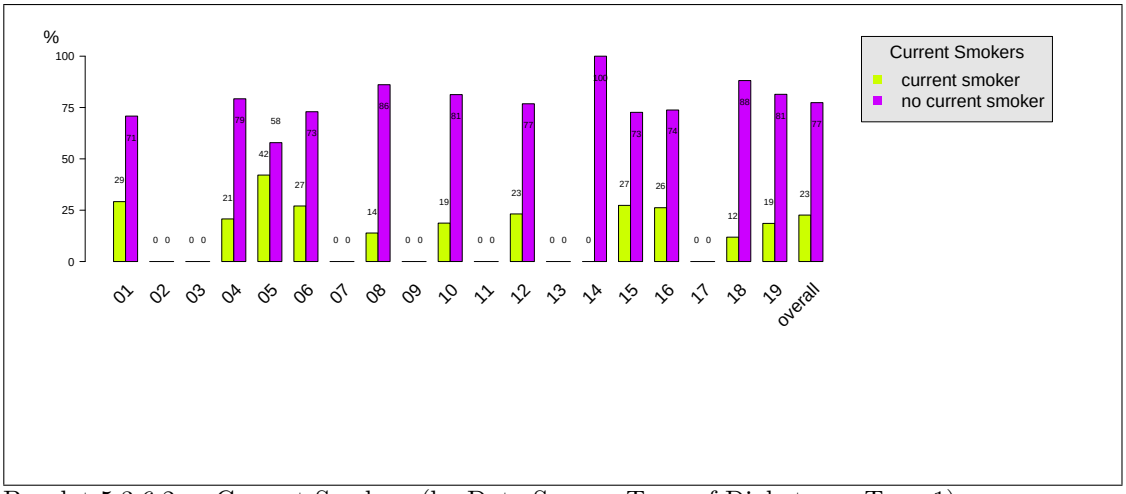
Current Smokers	Type 1 (%)	Type 2 (%)		N (%)
current smoker	2330 (22.6)	11733(15.4)		14063 (16.2)
no current smoker	7967 (77.4)	64641(84.6)		72608 (83.8)
TOTAL	10297(11.9)	76374(88.1)		86671 (100.0)

Table 5.3.6.2 : Current Smokers (by Type of Diabetes)

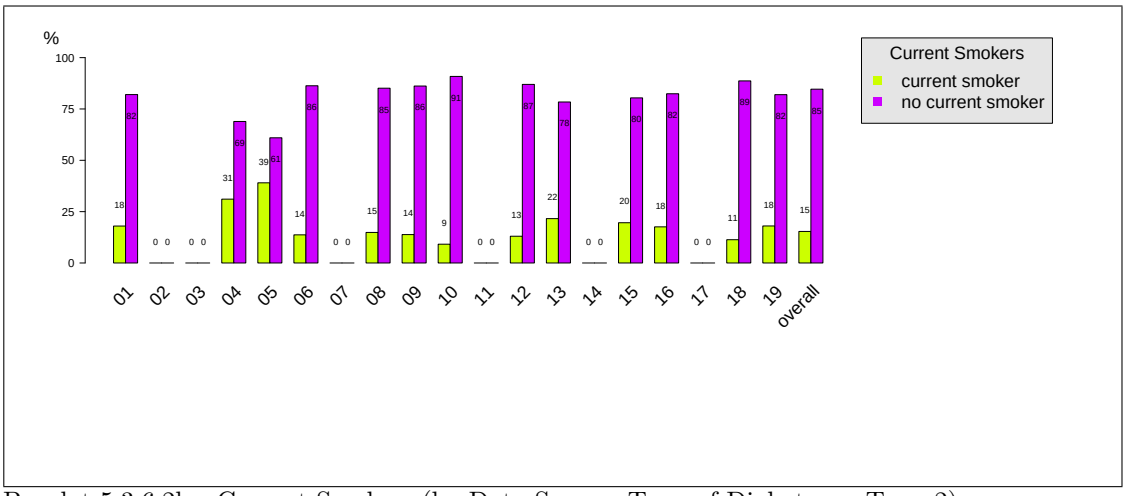
	CMH Chi-Square	p.value	df
Value	351.825	0	1



Barplot 5.3.6.2 - Current Smokers (by Type of Diabetes)



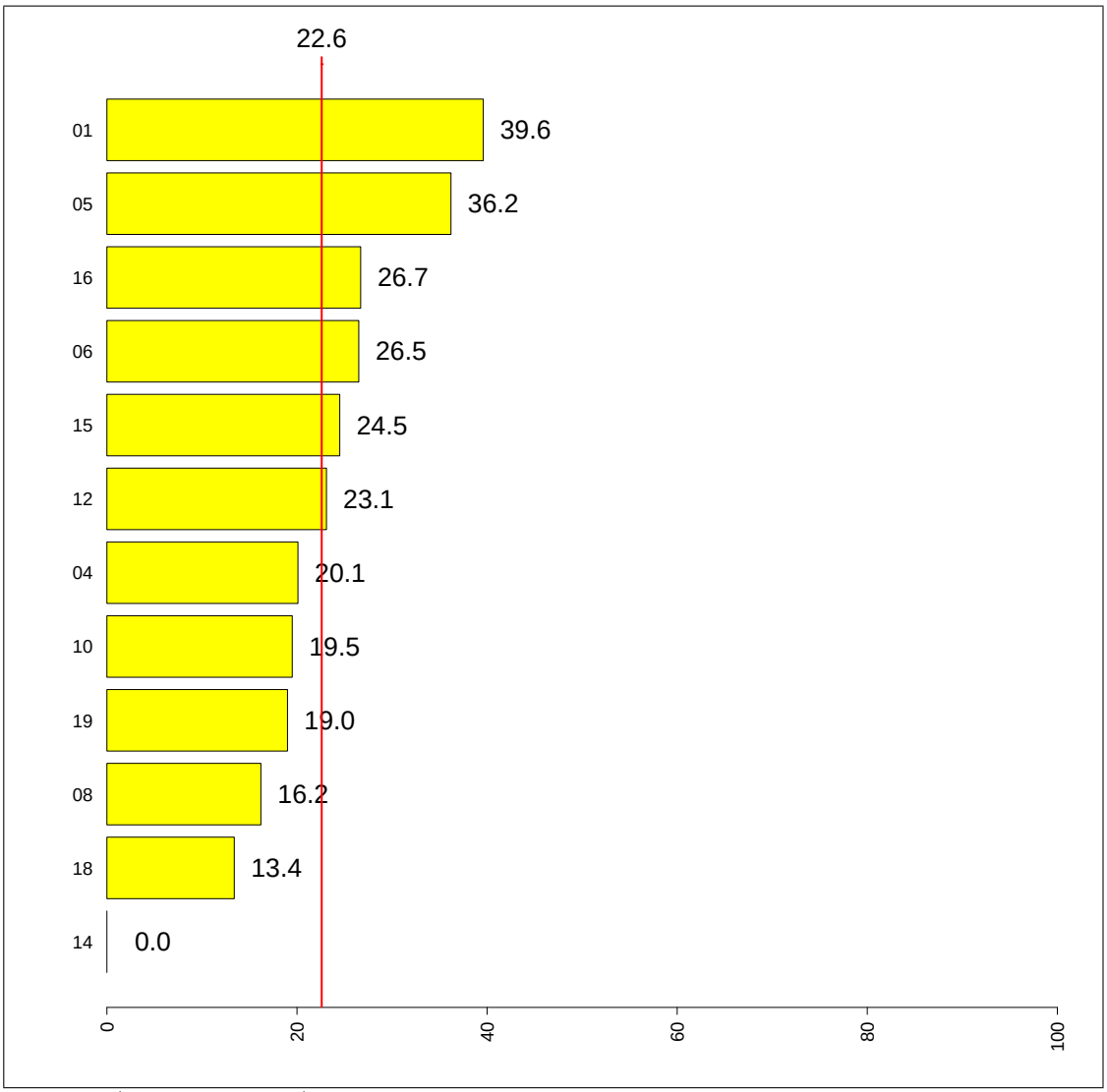
Barplot 5.3.6.2a - Current Smokers (by Data Source, Type of Diabetes = Type 1)



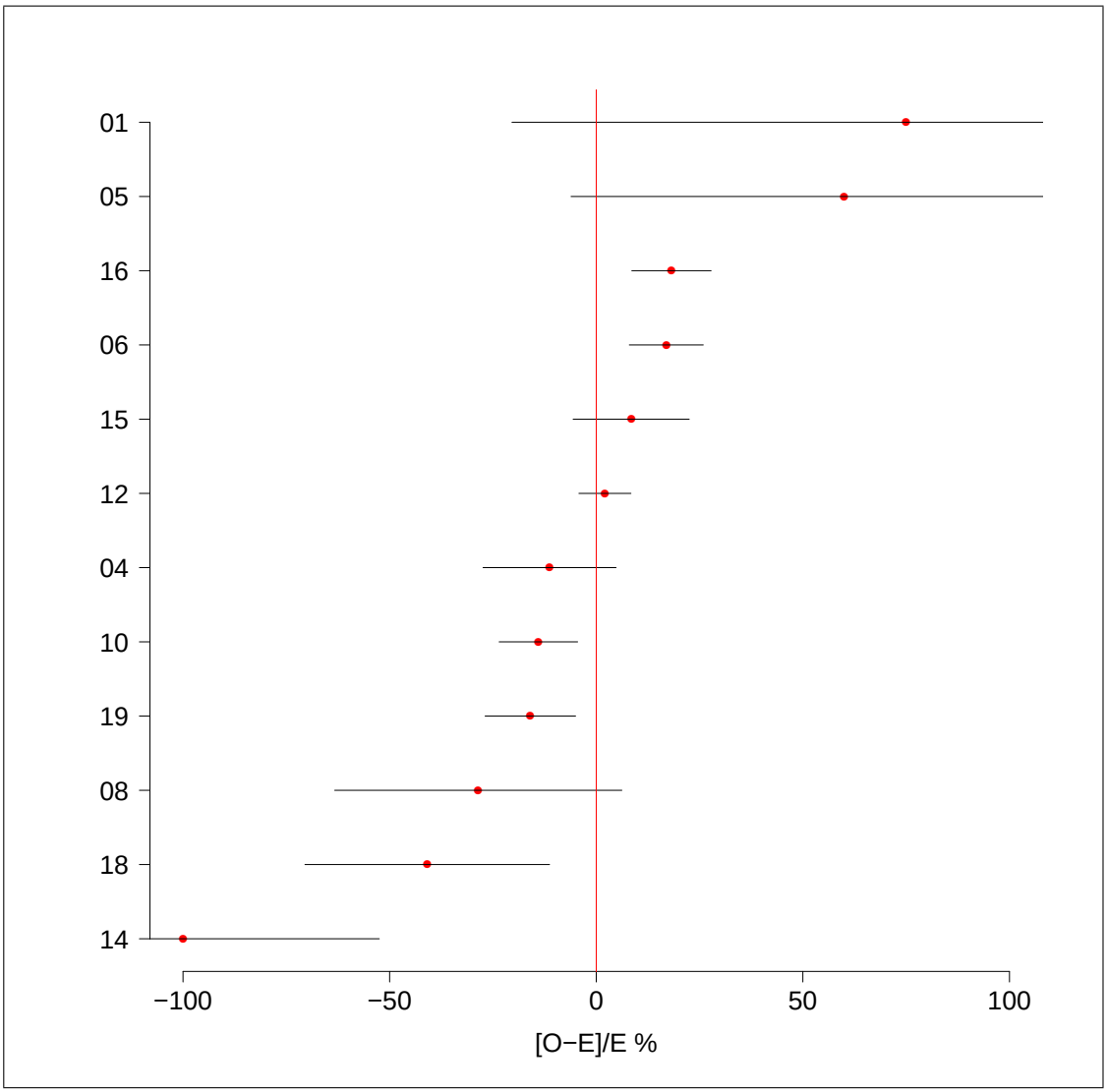
Barplot 5.3.6.2b - Current Smokers (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	14	8	48	29.2	39.6	(23.7; 55.5)	75.0	(-20.4;170.4)
2	05	8	5	19	42.1	36.2	(18.8; 53.6)	60.0	(-6.1;126.1)
3	16	390	330	1488	26.2	26.7	(24.6; 28.9)	18.2	(8.6; 27.8)
4	06	400	342	1479	27.0	26.5	(24.4; 28.5)	17.0	(8.0; 25.9)
5	15	128	118	468	27.4	24.5	(21.0; 28.1)	8.5	(-5.6; 22.5)
6	12	728	713	3141	23.2	23.1	(21.7; 24.5)	2.1	(-4.2; 8.4)
7	04	94	106	453	20.8	20.1	(16.3; 23.8)	-11.3	(-27.4; 4.8)
8	10	301	350	1609	18.7	19.5	(17.4; 21.5)	-14.0	(-23.5; -4.5)
9	19	216	257	1163	18.6	19.0	(16.6; 21.4)	-16.0	(-26.9; -5.0)
10	08	25	35	180	13.9	16.2	(9.4; 22.9)	-28.6	(-63.3; 6.2)
11	18	26	44	219	11.9	13.4	(7.4; 19.3)	-40.9	(-70.5;-11.3)
12	14	0	8	30	0.0	0.0	(-12.7; 12.7)	-100.0	(-147.5;-52.5)
	T	2330		10297	22.6				

Table 5.3.6.3 - Standardized Estimates: 5.3.6 Rate of current smokers among adults (Type of Diabetes = Type 1)



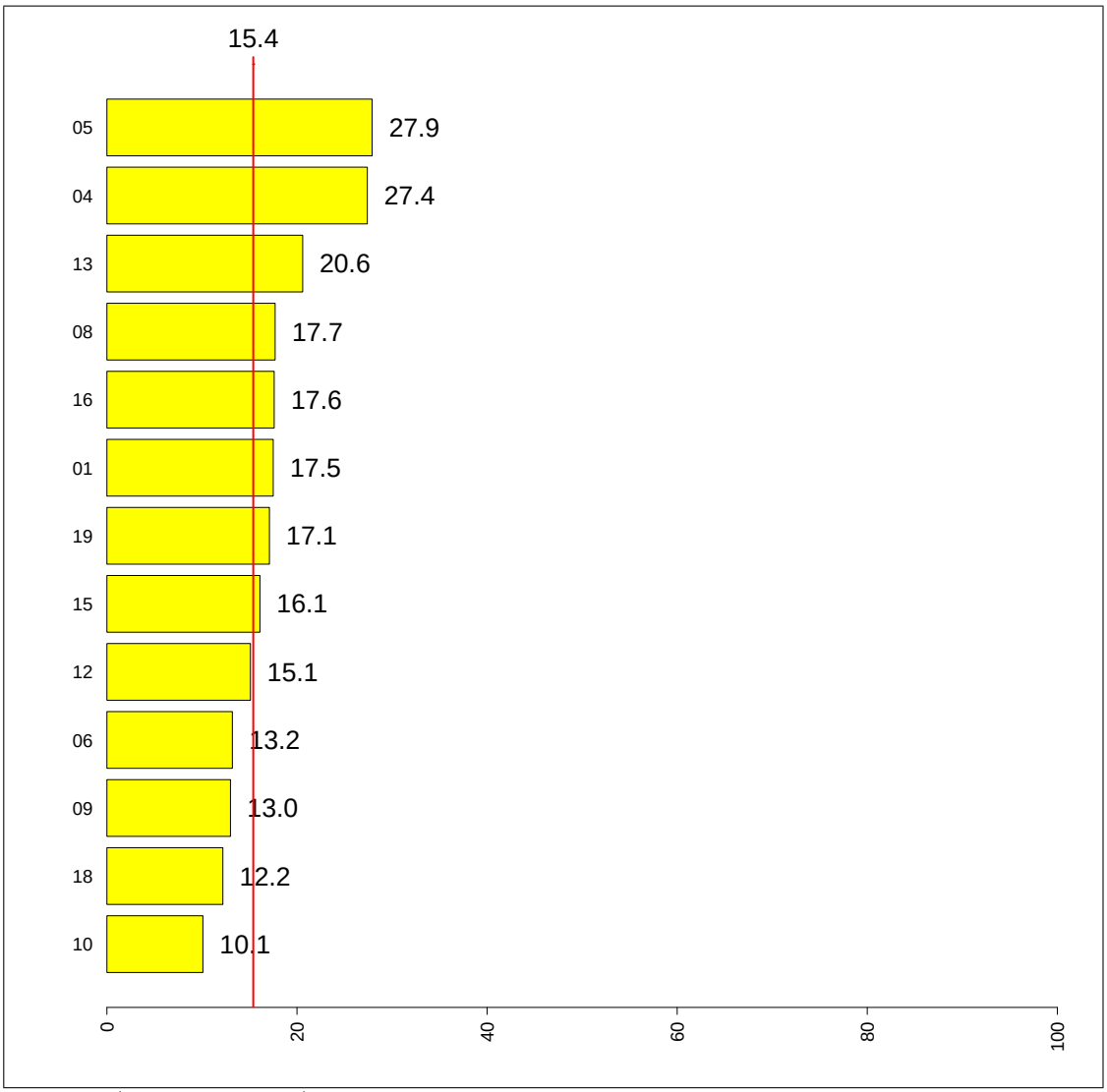
Barplots (Adjusted Rates): 5.3.6.1 5.3.6 Rate of current smokers among adults - Type of Diabetes = Type 1



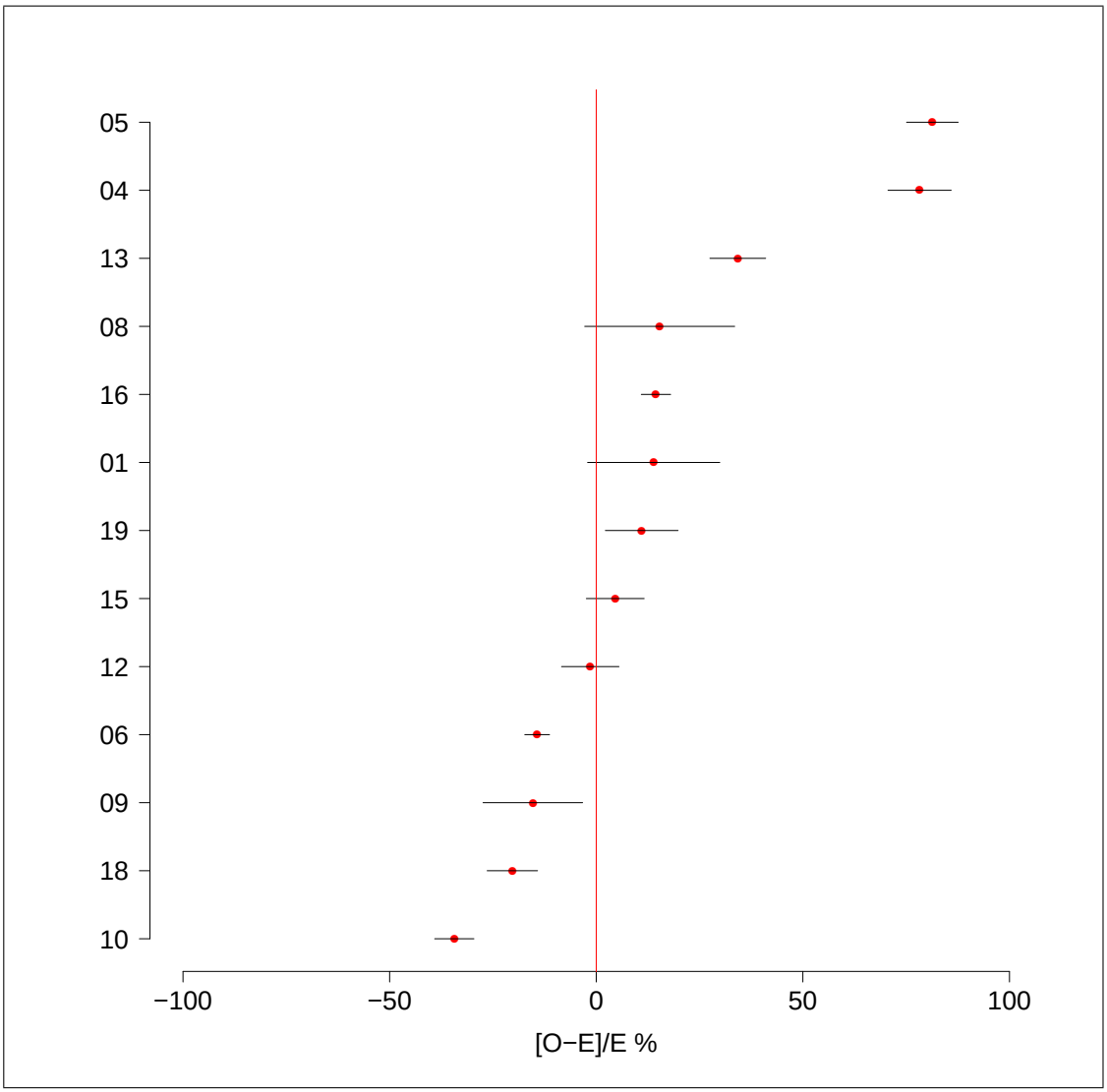
Forest plots 5.3.6.1 5.3.6 Rate of current smokers among adults - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	05	689	380	1765	39.0	27.9	(26.5; 29.2)	81.3	(75.1; 87.6)
2	04	713	400	2293	31.1	27.4	(26.0; 28.7)	78.2	(70.6; 85.9)
3	13	827	616	3828	21.6	20.6	(19.5; 21.7)	34.3	(27.5; 41.0)
4	08	158	137	1062	14.9	17.7	(15.4; 20.1)	15.3	(-2.8; 33.5)
5	16	2749	2402	15624	17.6	17.6	(17.0; 18.1)	14.4	(10.9; 18.0)
6	01	131	115	728	18.0	17.5	(15.0; 20.0)	13.9	(-2.1; 29.9)
7	19	393	354	2180	18.0	17.1	(15.6; 18.5)	11.0	(2.2; 19.8)
8	15	433	414	2209	19.6	16.1	(14.8; 17.4)	4.6	(-2.4; 11.6)
9	12	879	892	6746	13.0	15.1	(14.2; 16.1)	-1.5	(-8.4; 5.5)
10	06	2716	3168	19825	13.7	13.2	(12.7; 13.6)	-14.3	(-17.3;-11.3)
11	09	160	189	1157	13.8	13.0	(11.0; 15.0)	-15.3	(-27.4; -3.3)
12	18	784	984	6919	11.3	12.2	(11.4; 13.1)	-20.3	(-26.4;-14.2)
13	10	1101	1677	12038	9.1	10.1	(9.4; 10.7)	-34.3	(-39.1;-29.6)
	T	11733		76374	15.4				

Table 5.3.6.4 - Standardized Estimates: 5.3.6 Rate of current smokers among adults (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.3.6.2 5.3.6 Rate of current smokers among adults - Type of Diabetes = Type 2



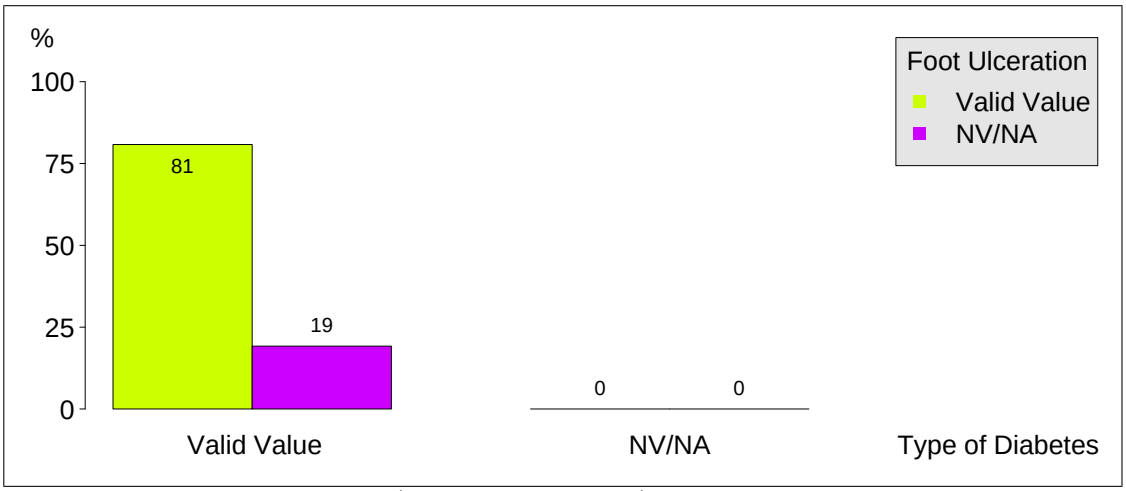
Forest plots 5.3.6.2 5.3.6 Rate of current smokers among adults - Type of Diabetes = Type 2

5.3.7 Rate of foot ulceration in adults

Foot Ulceration	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	139979 (80.8)	0(0.0)		139979 (80.8)
NV/NA	33259 (19.2)	0(0.0)		33259 (19.2)
TOTAL	173238(100.0)	0(0.0)		173238 (100.0)

Table 5.3.7.1 : Foot Ulceration (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	65742.8416	0	1

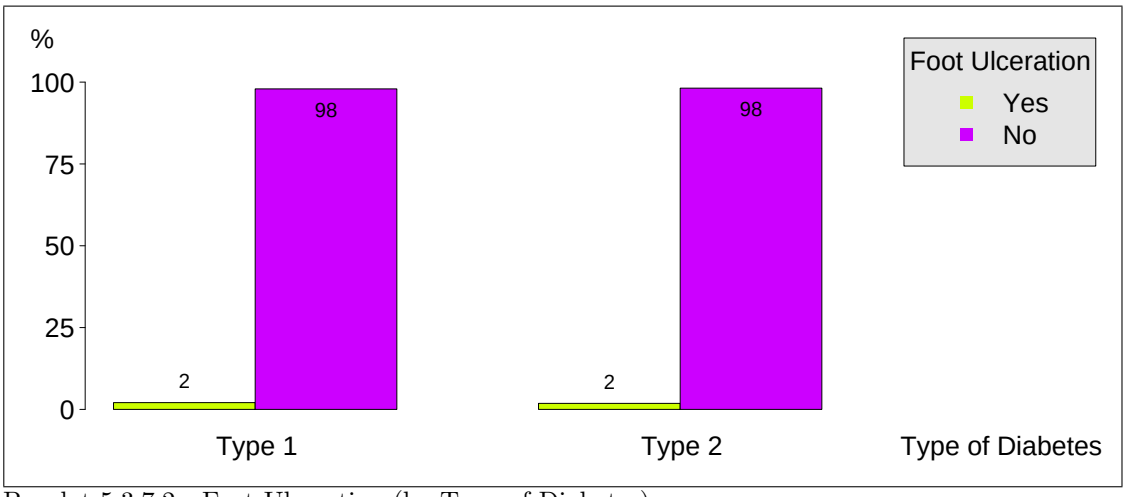


Barplot 5.3.7.1 - Foot Ulceration (by Type of Diabetes)

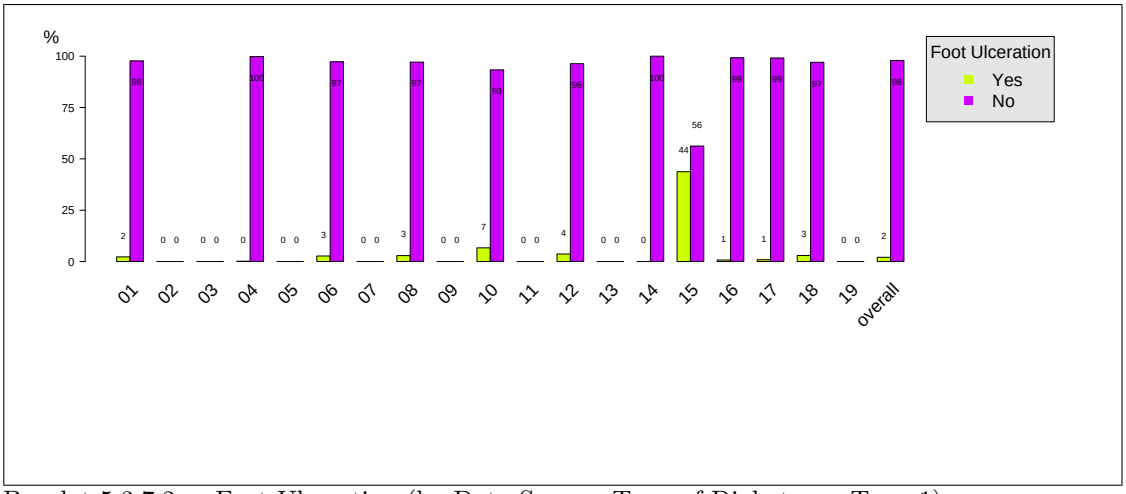
Foot Ulceration	Type 1 (%)	Type 2 (%)		N (%)
Yes	264 (2.1)	2346(1.8)		2610 (1.9)
No	12499 (97.9)	124870(98.2)		137369 (98.1)
TOTAL	12763(9.1)	127216(90.9)		139979 (100.0)

Table 5.3.7.2 : Foot Ulceration (by Type of Diabetes)

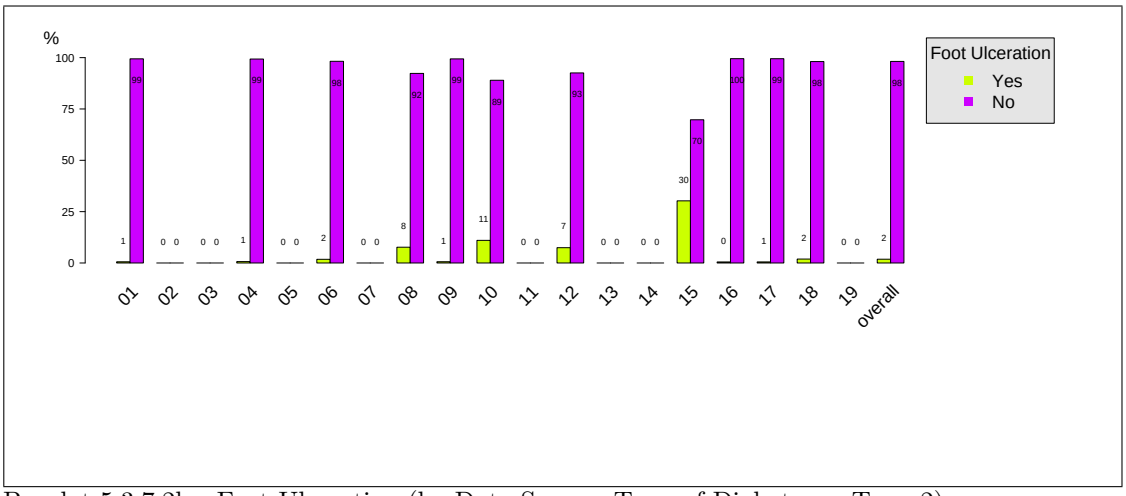
	CMH Chi-Square	p.value	df
Value	3.0698	0.0798	1



Barplot 5.3.7.2 - Foot Ulceration (by Type of Diabetes)



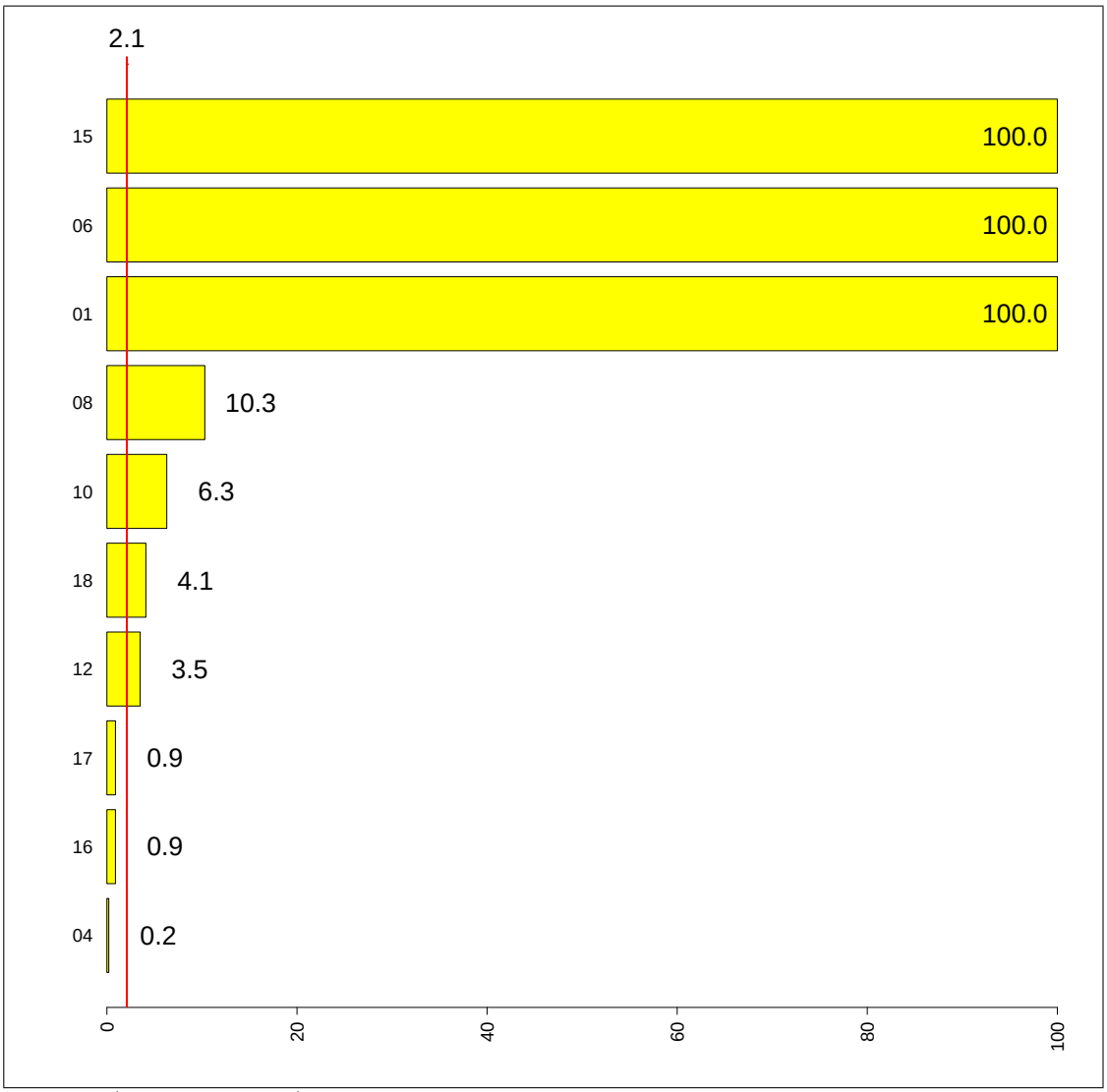
Barplot 5.3.7.2a - Foot Ulceration (by Data Source, Type of Diabetes = Type 1)



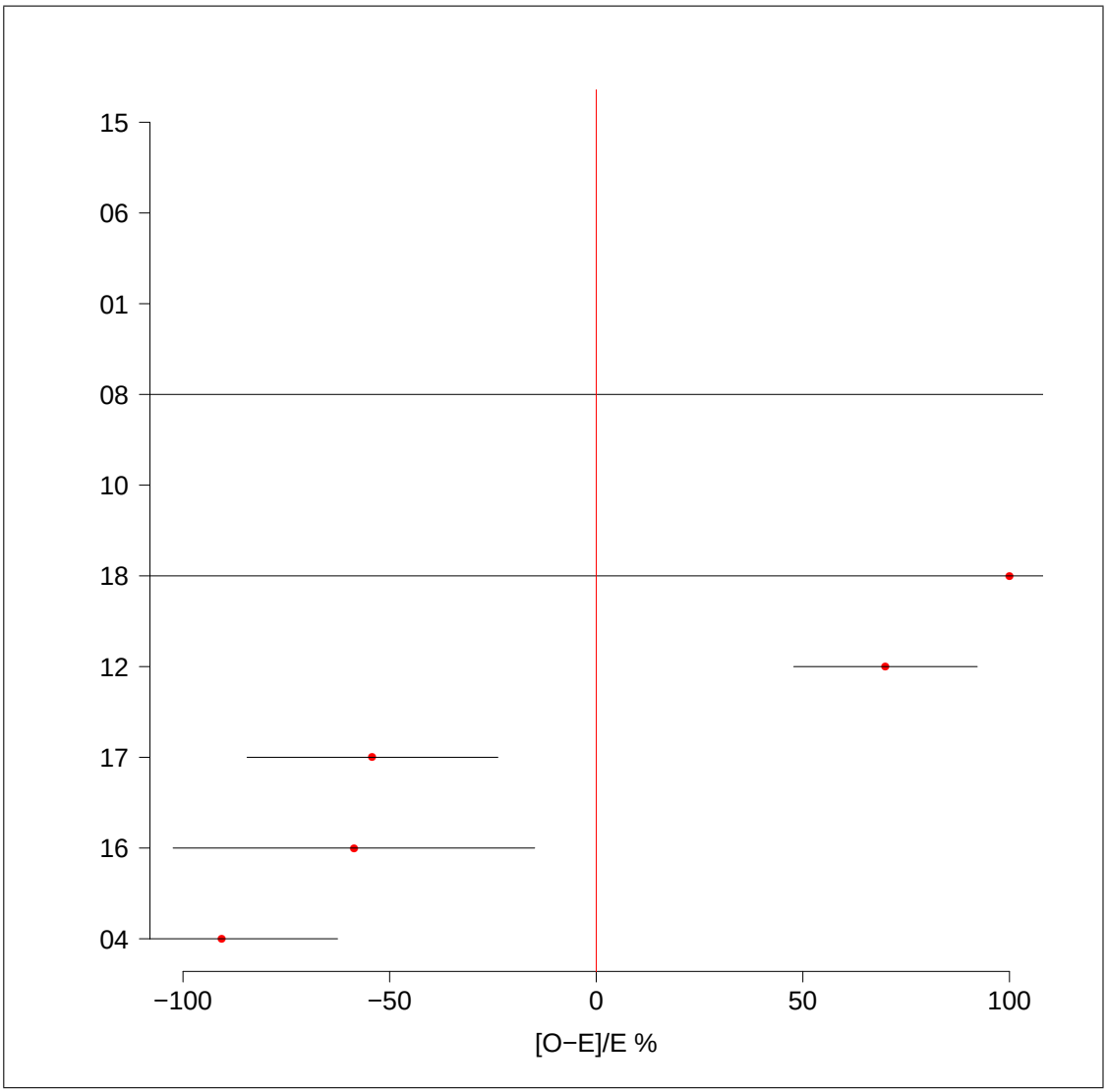
Barplot 5.3.7.2b - Foot Ulceration (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	1	0	44	2.3	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
2	06	4	0	148	2.7	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
3	15	7	0	16	43.8	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
4	08	5	1	173	2.9	10.3	(2.4; 18.3)	400.0	(-981.6;1781.6)
5	10	82	27	1229	6.7	6.3	(5.5; 7.1)	203.7	(167.2; 240.2)
6	18	6	3	203	3.0	4.1	(1.0; 7.3)	100.0	(-111.5; 311.5)
7	12	119	70	3244	3.7	3.5	(3.0; 4.0)	70.0	(47.8; 92.2)
8	16	12	29	1619	0.7	0.9	(0.1; 1.6)	-58.6	(-102.4; -14.9)
9	17	22	48	2528	0.9	0.9	(0.4; 1.5)	-54.2	(-84.5; -23.8)
10	04	6	64	3535	0.2	0.2	(-0.3; 0.7)	-90.6	(-118.6; -62.6)
	T	264		12739	2.1				

Table 5.3.7.3 - Standardized Estimates: 5.3.7 Rate of foot ulceration in adults (Type of Diabetes = Type 1)



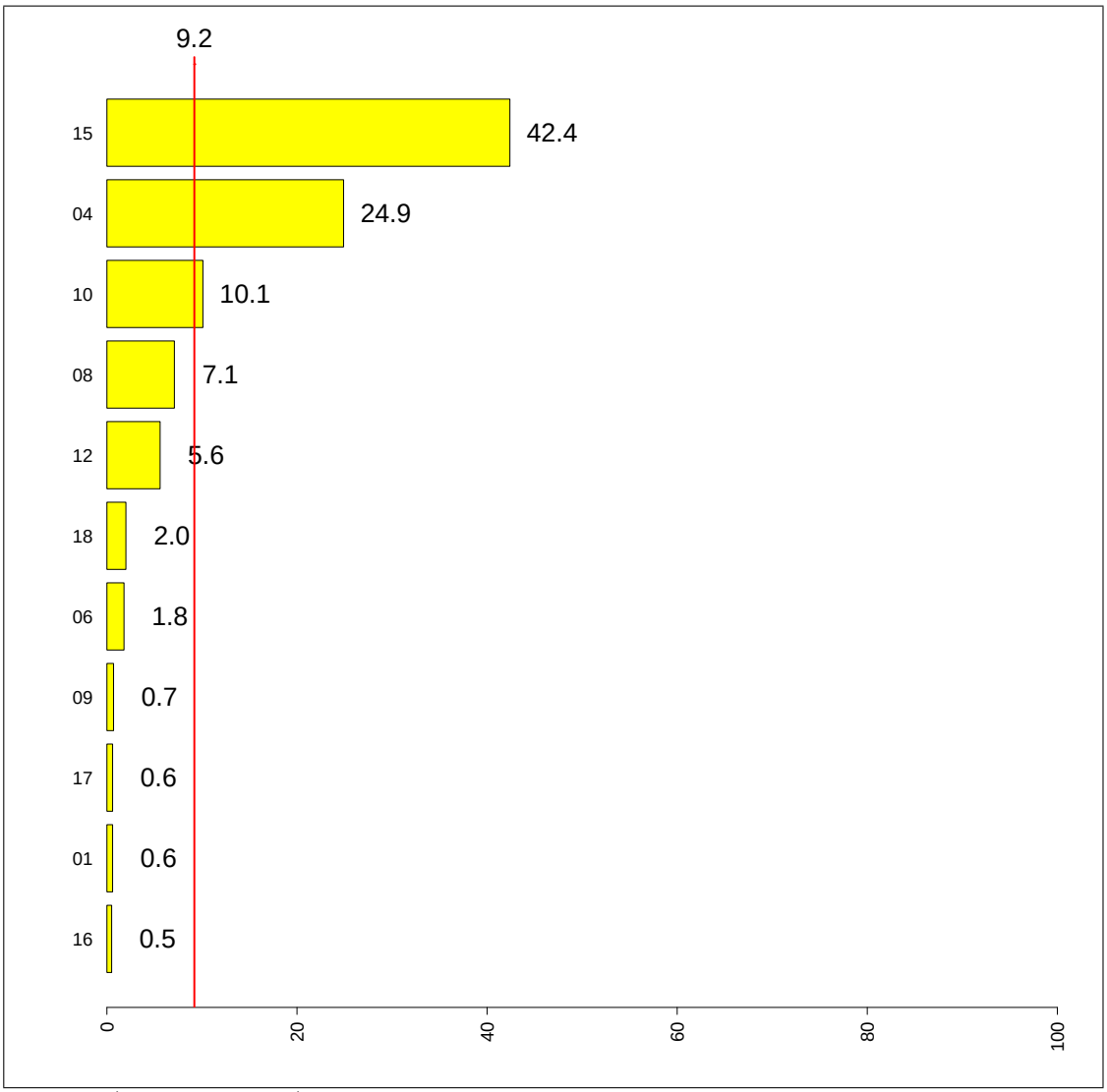
Barplots (Adjusted Rates): 5.3.7.1 5.3.7 Rate of foot ulceration in adults - Type of Diabetes = Type 1



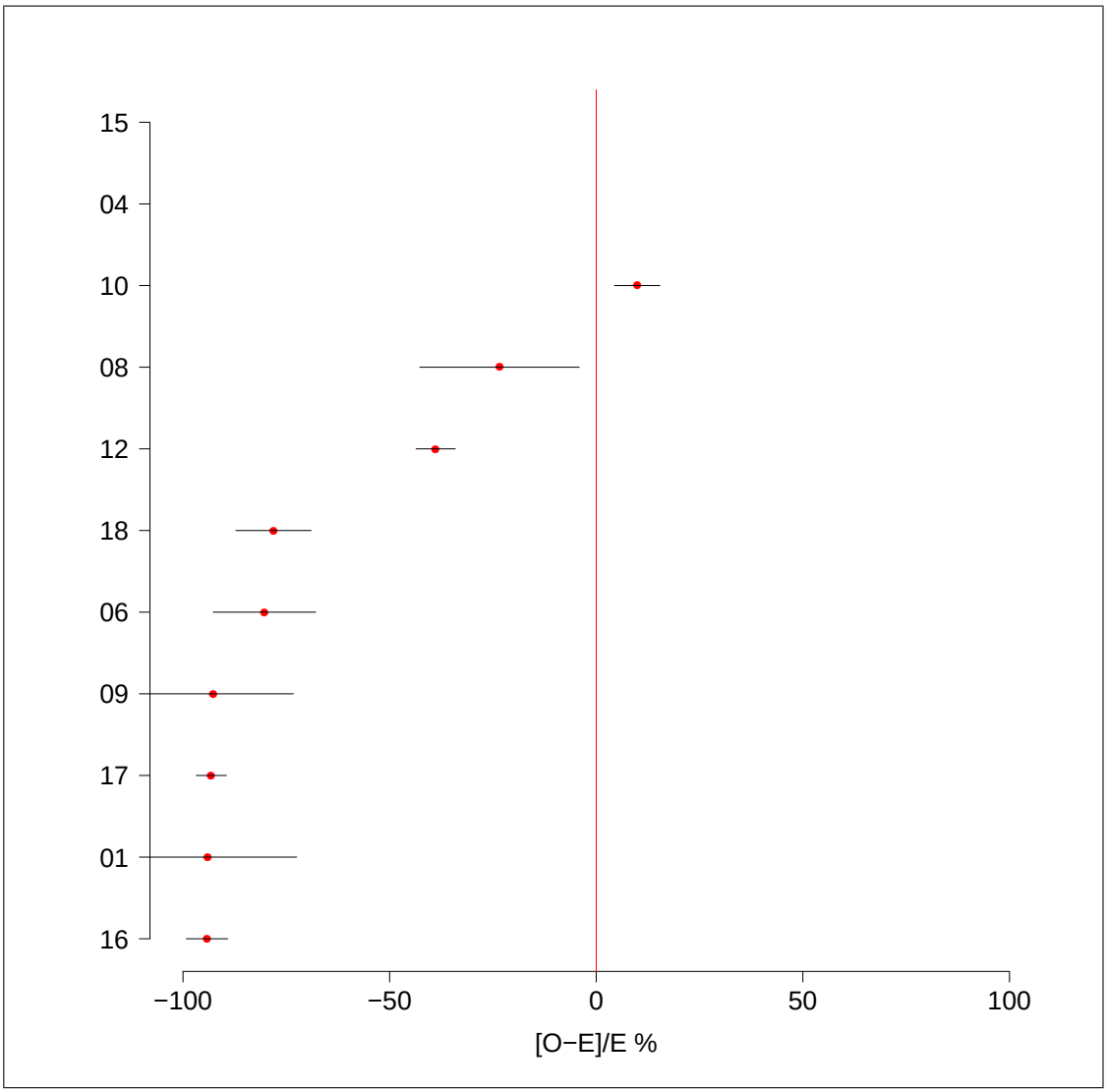
Forest plots 5.3.7.1 5.3.7 Rate of foot ulceration in adults - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	15	23	5	76	30.3	42.4	(33.5; 51.3)	360.0	(225.3;494.7)
2	04	9592	3555	31656	30.3	24.9	(24.6; 25.1)	169.8	(167.3;172.3)
3	10	1025	933	9304	11.0	10.1	(9.6; 10.7)	9.9	(4.4; 15.4)
4	08	59	77	768	7.7	7.1	(5.1; 9.0)	-23.4	(-42.7; -4.1)
5	12	508	831	6815	7.5	5.6	(5.1; 6.2)	-38.9	(-43.6;-34.1)
6	18	102	466	5338	1.9	2.0	(1.2; 2.8)	-78.1	(-87.2;-69.0)
7	06	45	228	2508	1.8	1.8	(0.7; 2.9)	-80.3	(-92.7;-67.9)
8	09	8	110	1306	0.6	0.7	(-1.0; 2.3)	-92.7	(-112.2;-73.3)
9	01	4	67	687	0.6	0.6	(-1.5; 2.7)	-94.0	(-115.6;-72.5)
10	17	266	3886	50927	0.5	0.6	(0.4; 0.9)	-93.2	(-96.8;-89.5)
11	16	90	1551	17831	0.5	0.5	(0.1; 1.0)	-94.2	(-99.2;-89.2)
	T	11722		127216	9.2				

Table 5.3.7.4 - Standardized Estimates: 5.3.7 Rate of foot ulceration in adults (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.3.7.2 5.3.7 Rate of foot ulceration in adults - Type of Diabetes = Type 2



Forest plots 5.3.7.2 5.3.7 Rate of foot ulceration in adults - Type of Diabetes = Type 2

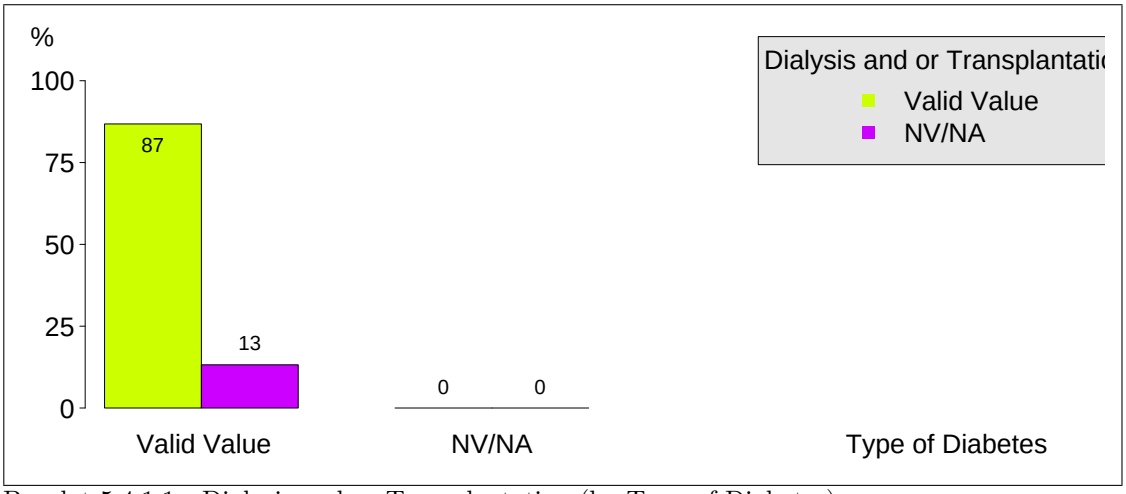
5.4 Outcome Quality - Terminal outcomes

5.4.1 Annual incidence of dialysis and/or transplant among adults

Dialysis and or Transplantation	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	21861 (86.8)	0(0.0)		21861 (86.8)
NV/NA	3325 (13.2)	0(0.0)		3325 (13.2)
TOTAL	25186(100.0)	0(0.0)		25186 (100.0)

Table 5.4.1.1 : Dialysis and or Transplantation (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	13641.8366	0	1

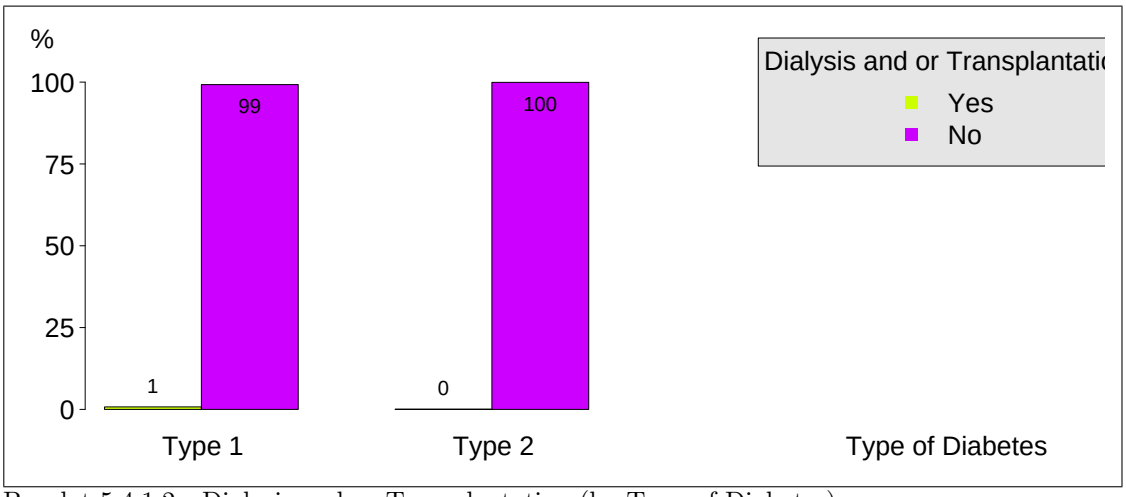


Barplot 5.4.1.1 - Dialysis and or Transplantation (by Type of Diabetes)

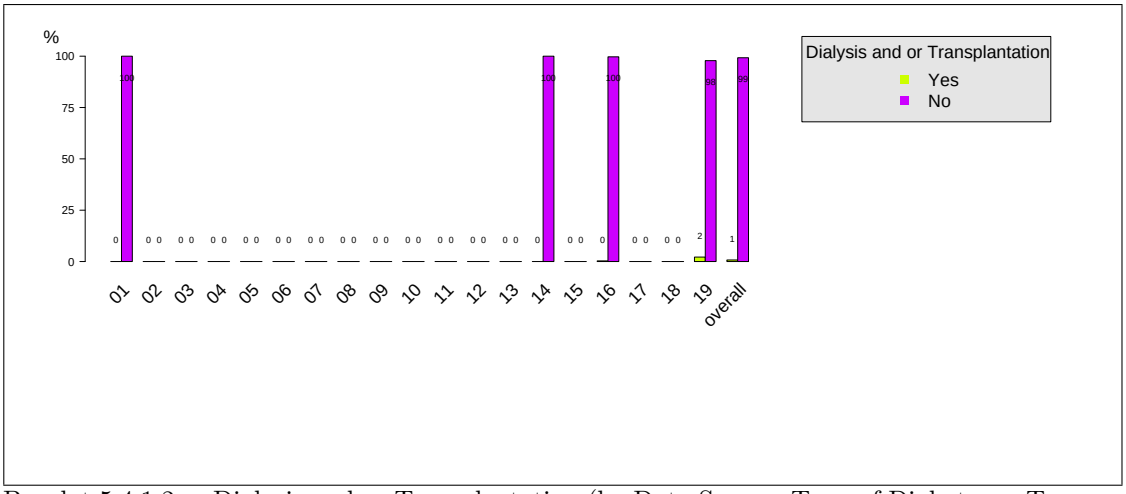
Dialysis and or Transplantation	Type 1 (%)	Type 2 (%)		N (%)
Yes	17 (0.8)	14(0.1)		31 (0.1)
No	2230 (99.2)	19600(99.9)		21830 (99.9)
TOTAL	2247(10.3)	19614(89.7)		21861 (100.0)

Table 5.4.1.2 : Dialysis and or Transplantation (by Type of Diabetes)

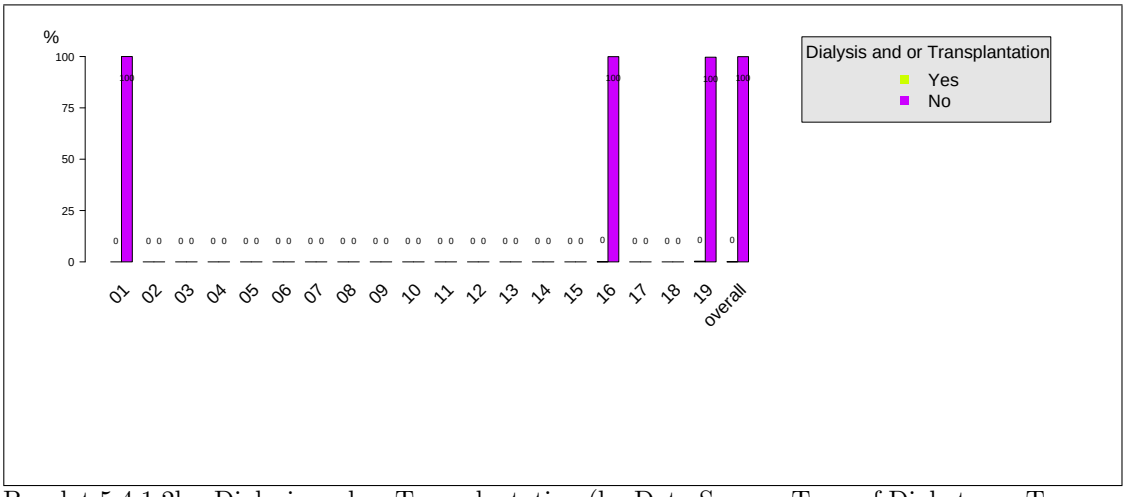
	CMH Chi-Square	p.value	df
Value	62.0896	0	1



Barplot 5.4.1.2 - Dialysis and or Transplantation (by Type of Diabetes)



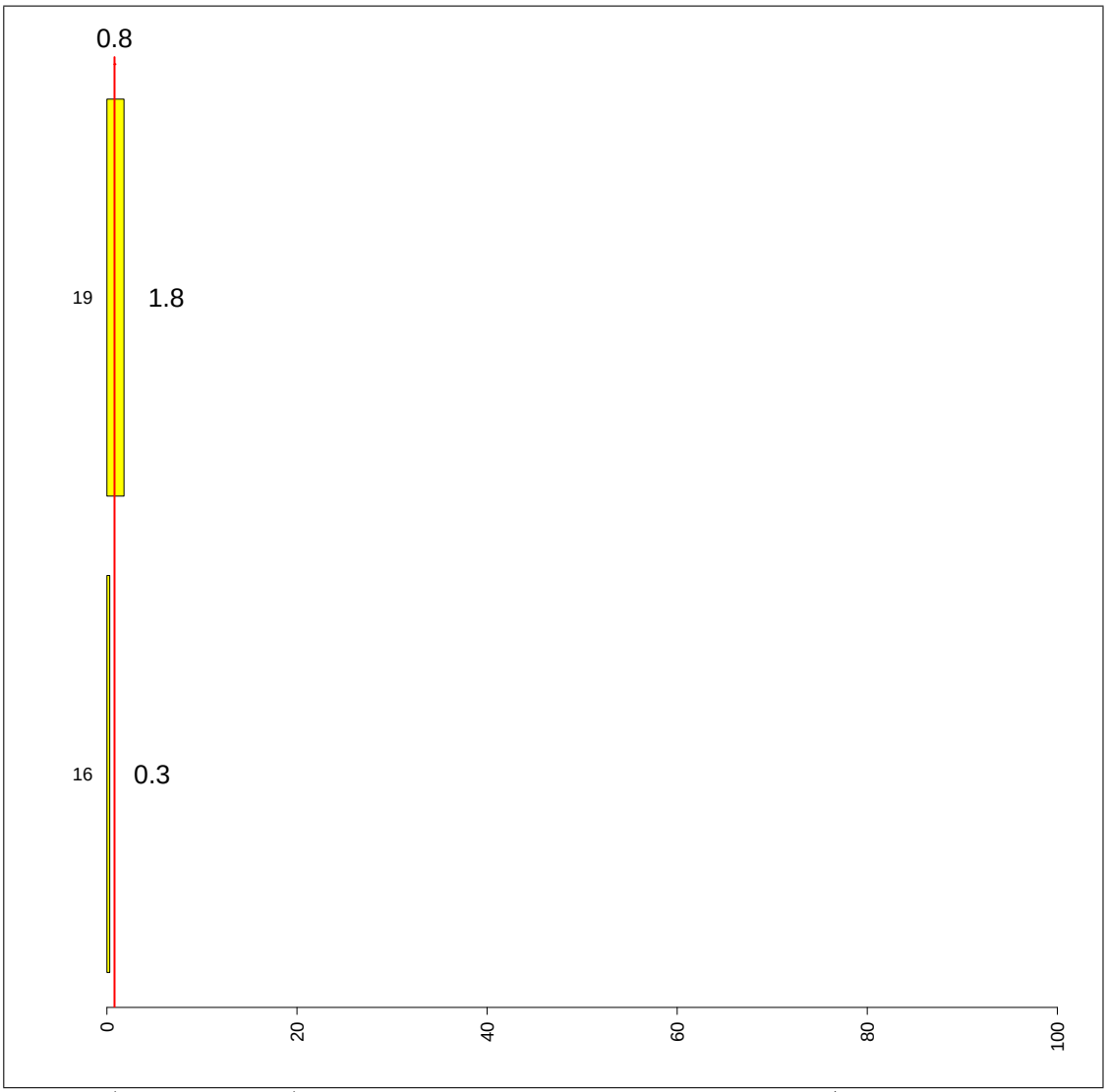
Barplot 5.4.1.2a - Dialysis and or Transplantation (by Data Source, Type of Diabetes = Type 1)



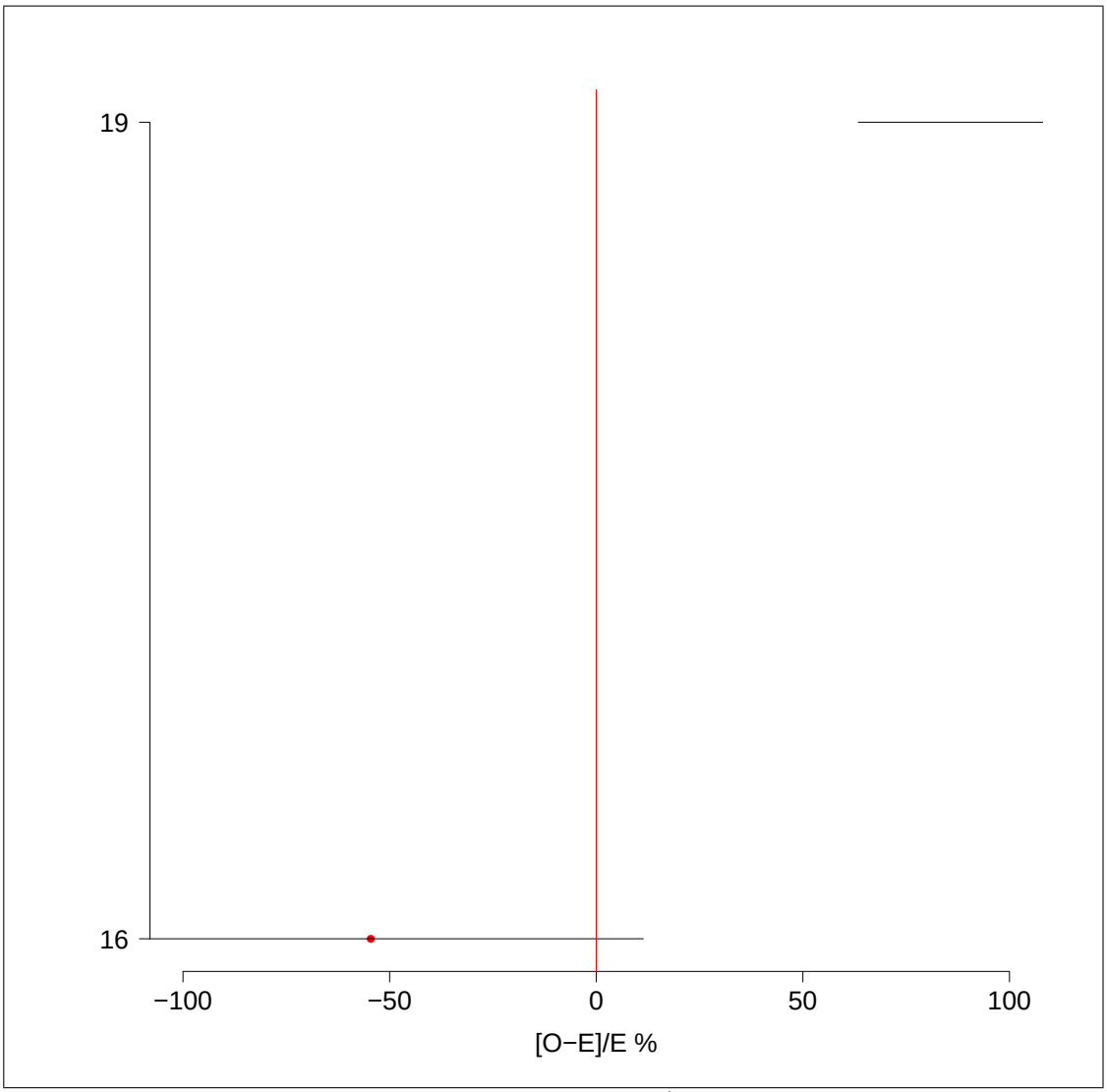
Barplot 5.4.1.2b - Dialysis and or Transplantation (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	19	12	5	554	2.2	1.8	(1.1; 2.5)	140.0	(63.4;216.6)
2	16	5	11	1619	0.3	0.3	(-0.1; 0.8)	-54.5	(-120.5; 11.4)
	T	17		2173	0.8				

Table 5.4.1.3 - Standardized Estimates: 5.4.1 Annual incidence of dialysis and/or transplant among adults (Type of Diabetes = Type 1)



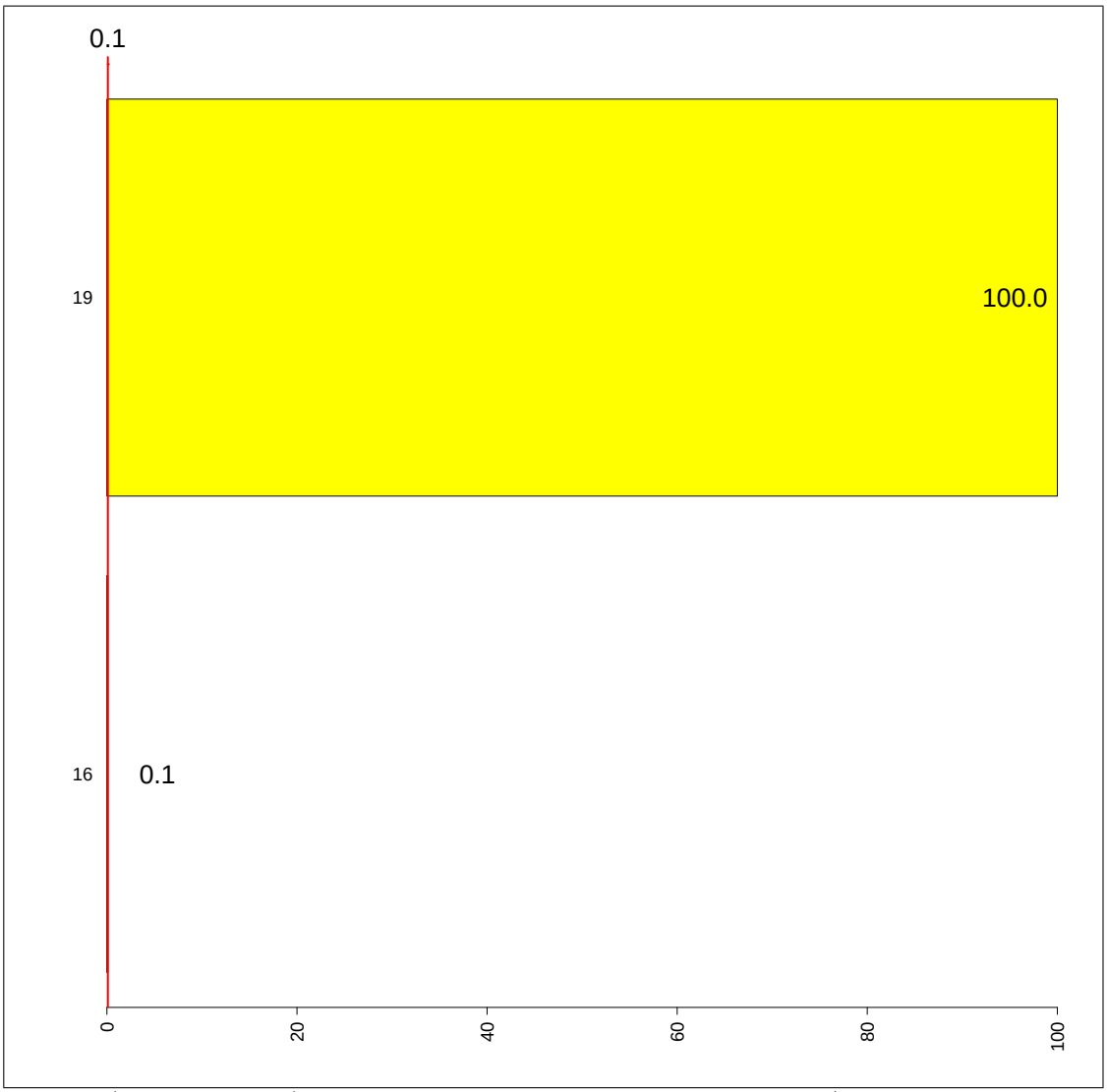
Barplots (Adjusted Rates): 5.4.1.1 5.4.1 Annual incidence of dialysis and/or transplant among adults - Type of Diabetes = Type 1



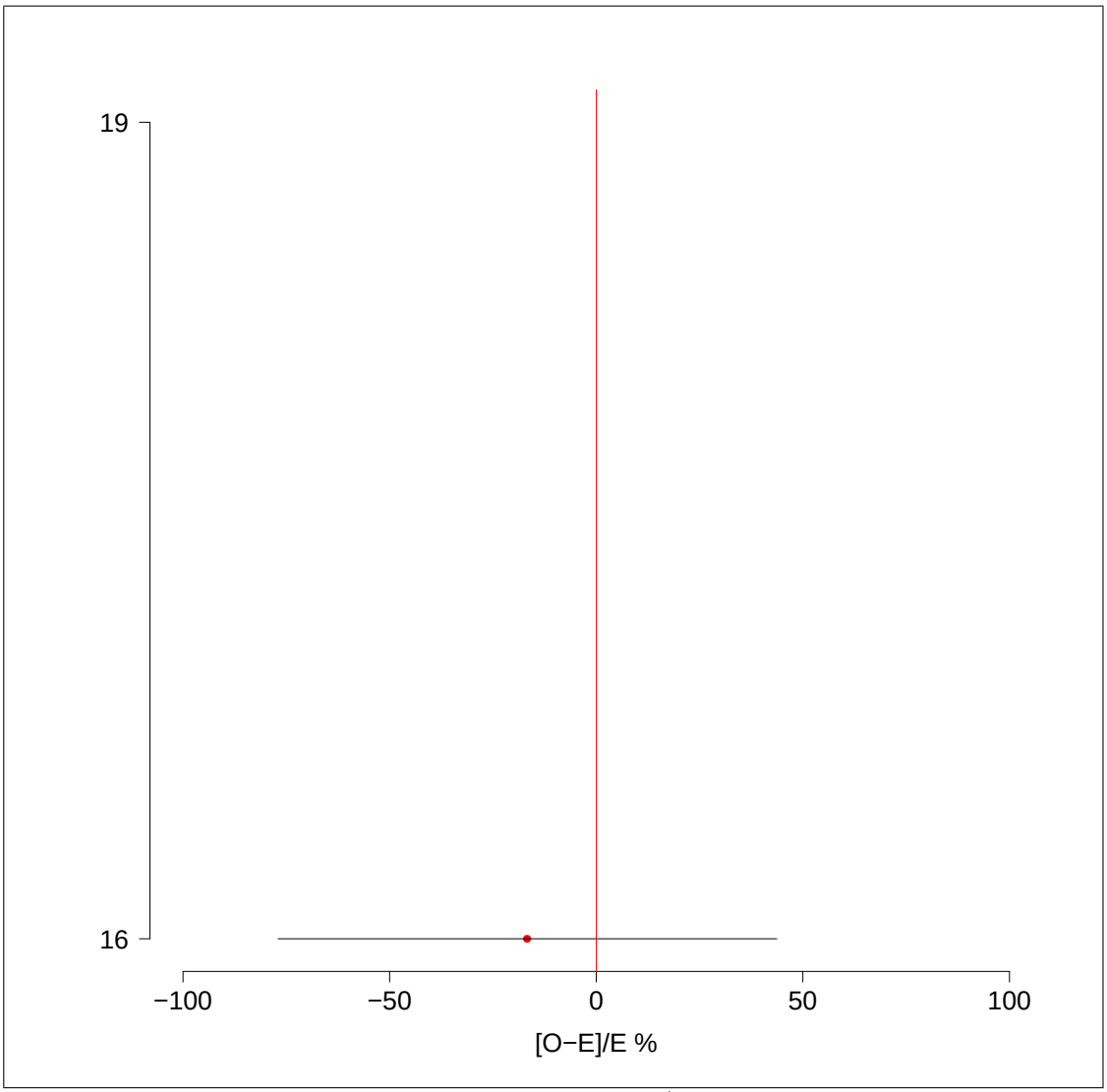
Forest plots 5.4.1.1 5.4.1 Annual incidence of dialysis and/or transplant among adults - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	19	4	0	1204	0.3	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
2	16	10	12	17831	0.1	0.1	(0.0; 0.1)	-16.7	(-77.0;43.7)
	T	14		19035	0.1				

Table 5.4.1.4 - Standardized Estimates: 5.4.1 Annual incidence of dialysis and/or transplant among adults (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.4.1.2 5.4.1 Annual incidence of dialysis and/or transplant among adults - Type of Diabetes = Type 2



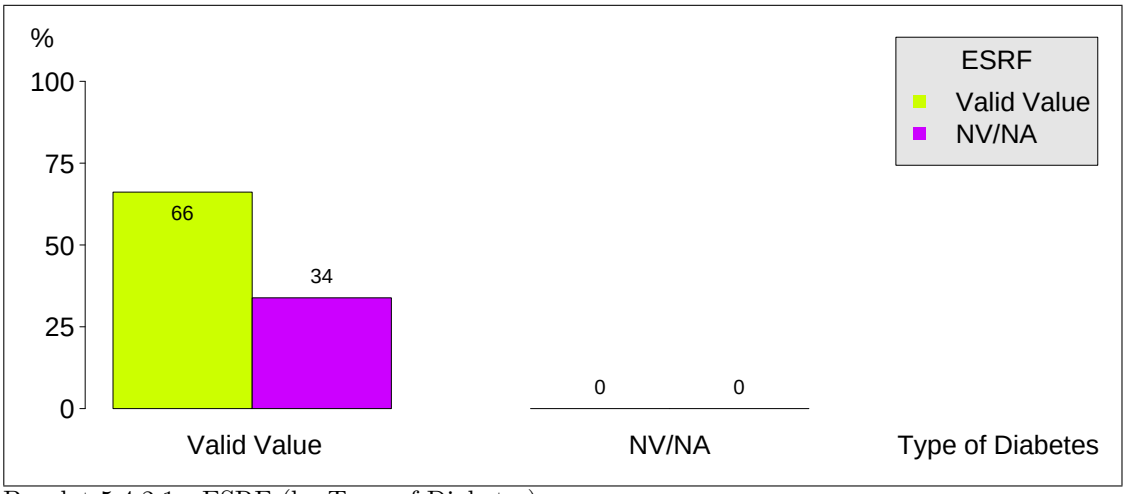
Forest plots 5.4.1.2 5.4.1 Annual incidence of dialysis and/or transplant among adults - Type of Diabetes = Type 2

5.4.2 End stage renal failure in adults

ESRF	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	106564 (66.1)	0(0.0)		106564 (66.1)
NV/NA	54537 (33.9)	0(0.0)		54537 (33.9)
TOTAL	161101(100.0)	0(0.0)		161101 (100.0)

Table 5.4.2.1 : ESRF (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	16801.9362	0	1

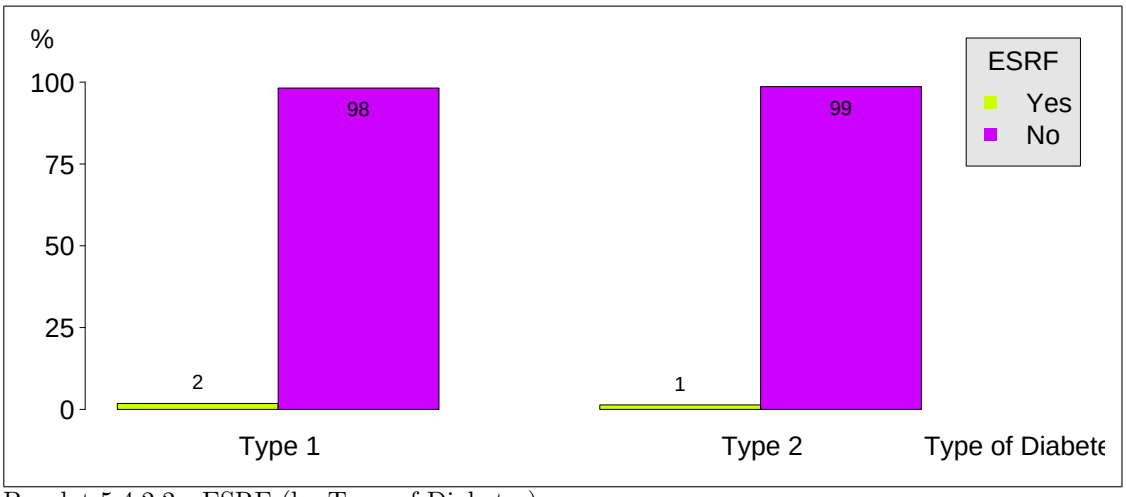


Barplot 5.4.2.1 - ESRF (by Type of Diabetes)

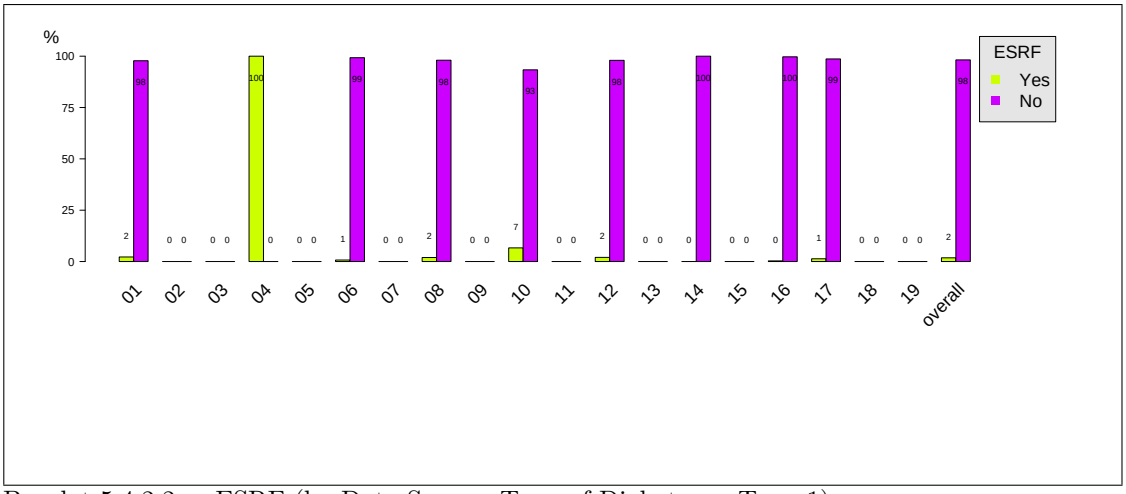
ESRF	Type 1 (%)	Type 2 (%)		N (%)
Yes	159 (1.8)	1341(1.4)		1500 (1.4)
No	8616 (98.2)	96448(98.6)		105064 (98.6)
TOTAL	8775(8.2)	97789(91.8)		106564 (100.0)

Table 5.4.2.2 : ESRF (by Type of Diabetes)

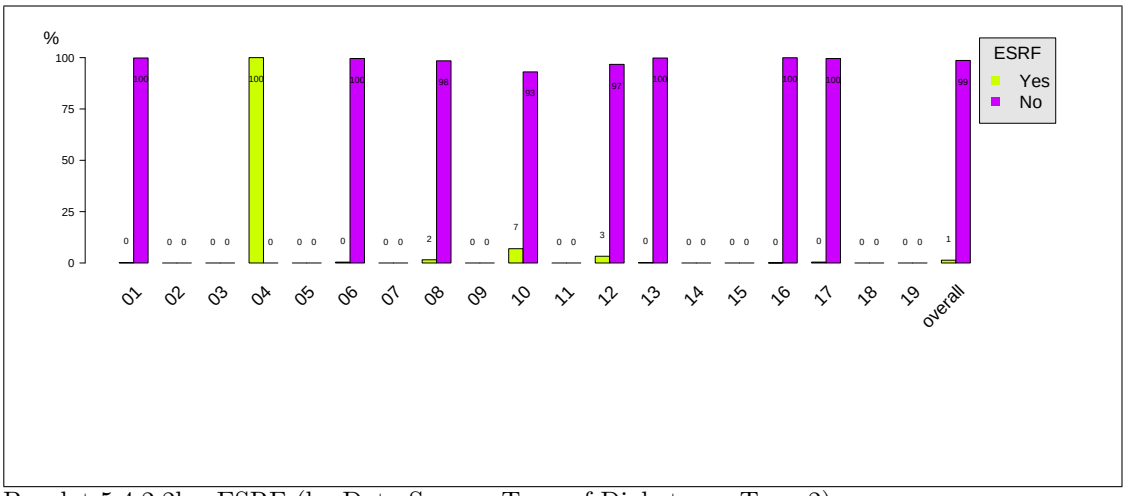
	CMH Chi-Square	p.value	df
Value	10.951	$9e-04$	1



Barplot 5.4.2.2 - ESRF (by Type of Diabetes)



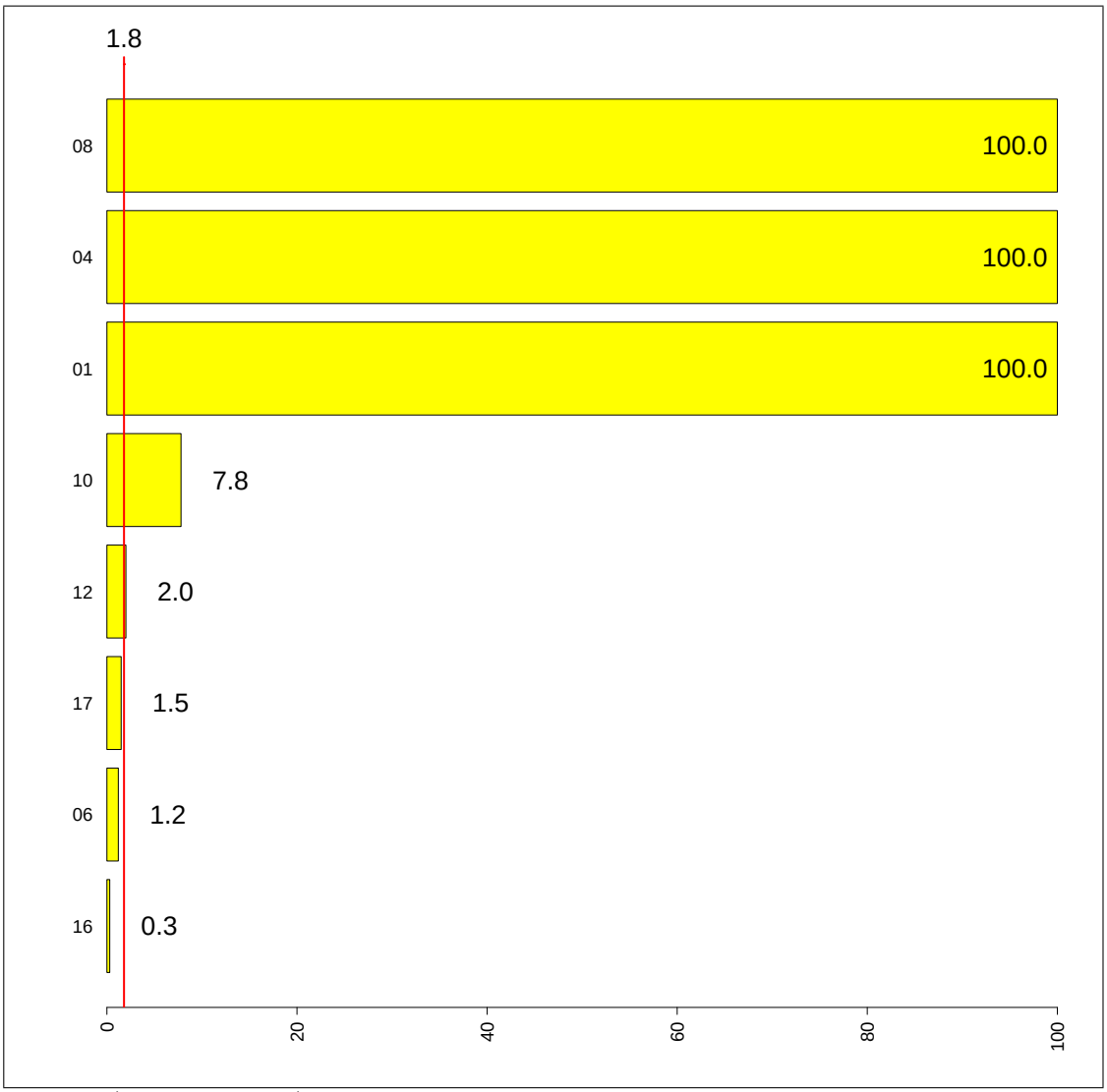
Barplot 5.4.2.2a - ESRF (by Data Source, Type of Diabetes = Type 1)



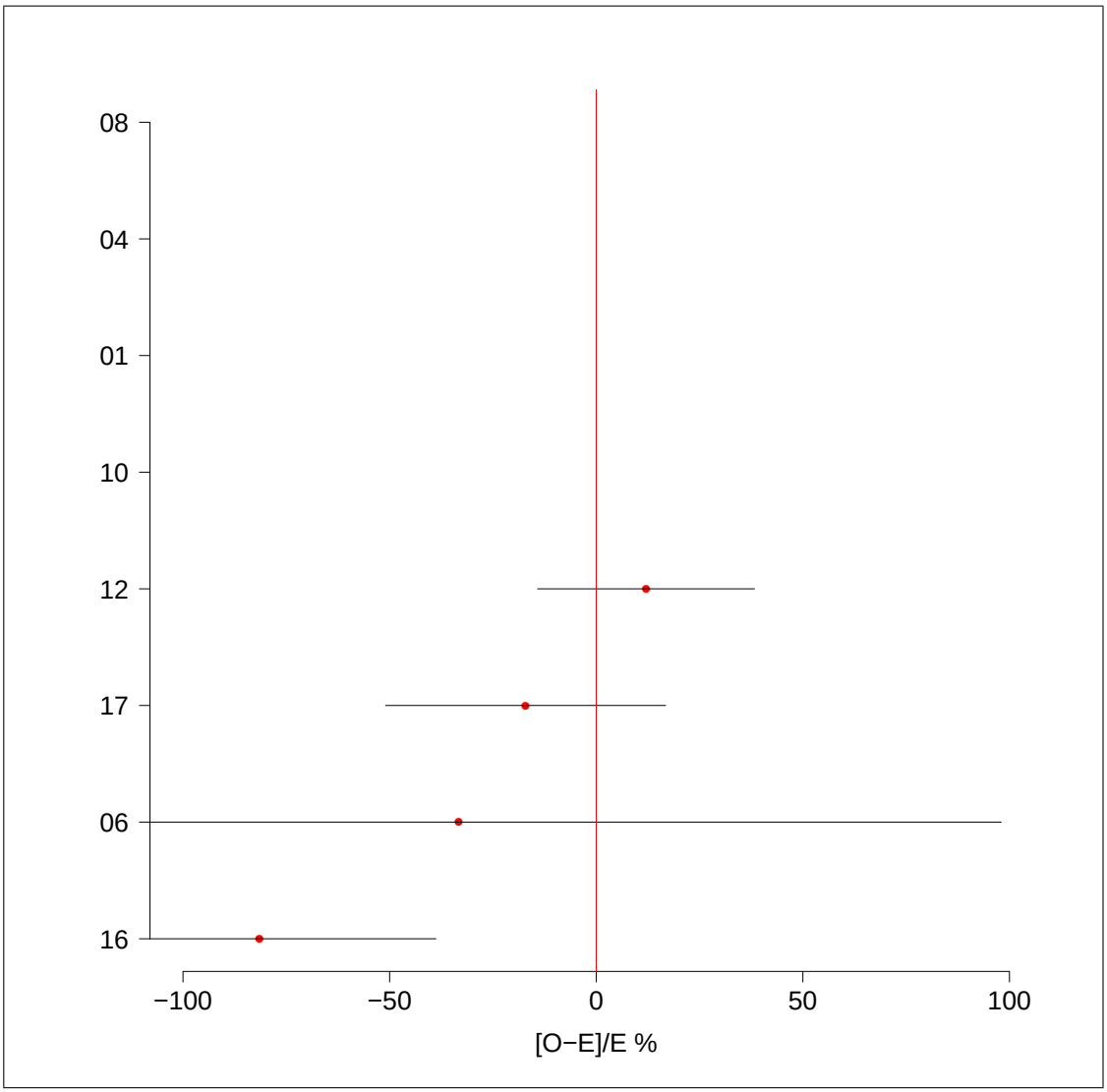
Barplot 5.4.2.2b - ESRF (by Data Source, Type of Diabetes = Type 2)

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	01	1	0	45	2.2	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
2	04	17	0	17	100.0	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
3	08	1	0	51	2.0	100.0	(0.0;100.0)	Inf	(-Inf; Inf)
4	10	30	7	451	6.7	7.8	(6.3; 9.3)	328.6	(232.5;424.6)
5	12	65	58	3221	2.0	2.0	(1.6; 2.5)	12.1	(-14.2; 38.3)
6	17	34	41	2528	1.3	1.5	(1.0; 2.1)	-17.1	(-51.0; 16.8)
7	06	6	9	813	0.7	1.2	(-0.2; 2.7)	-33.3	(-164.7; 98.0)
8	16	5	27	1619	0.3	0.3	(-0.4; 1.0)	-81.5	(-124.2;-38.8)
	T	159		8745	1.8				

Table 5.4.2.3 - Standardized Estimates: 5.4.2 End stage renal failure in adults (Type of Diabetes = Type 1)



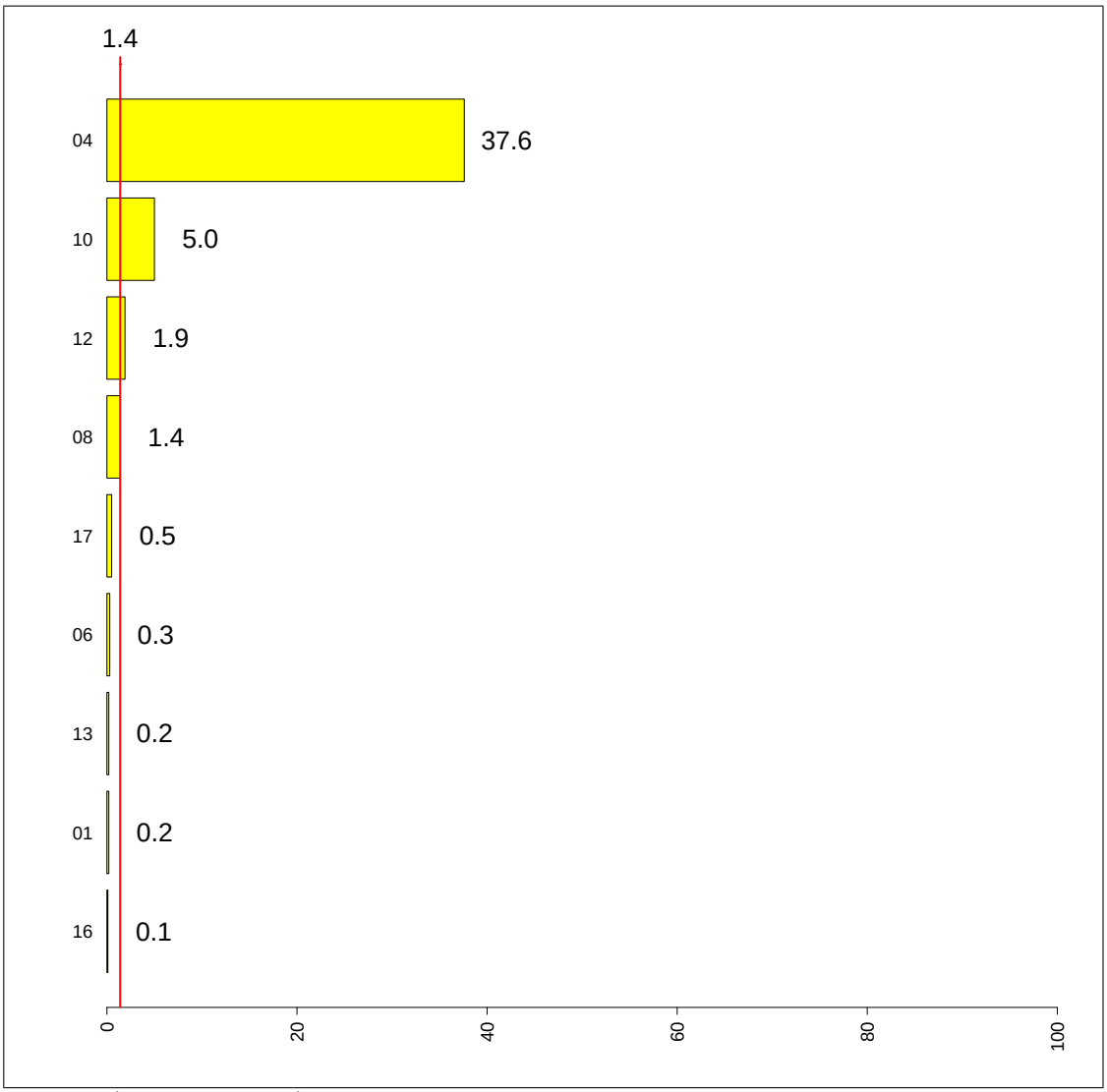
Barplots (Adjusted Rates): 5.4.2.1 5.4.2 End stage renal failure in adults - Type of Diabetes = Type 1



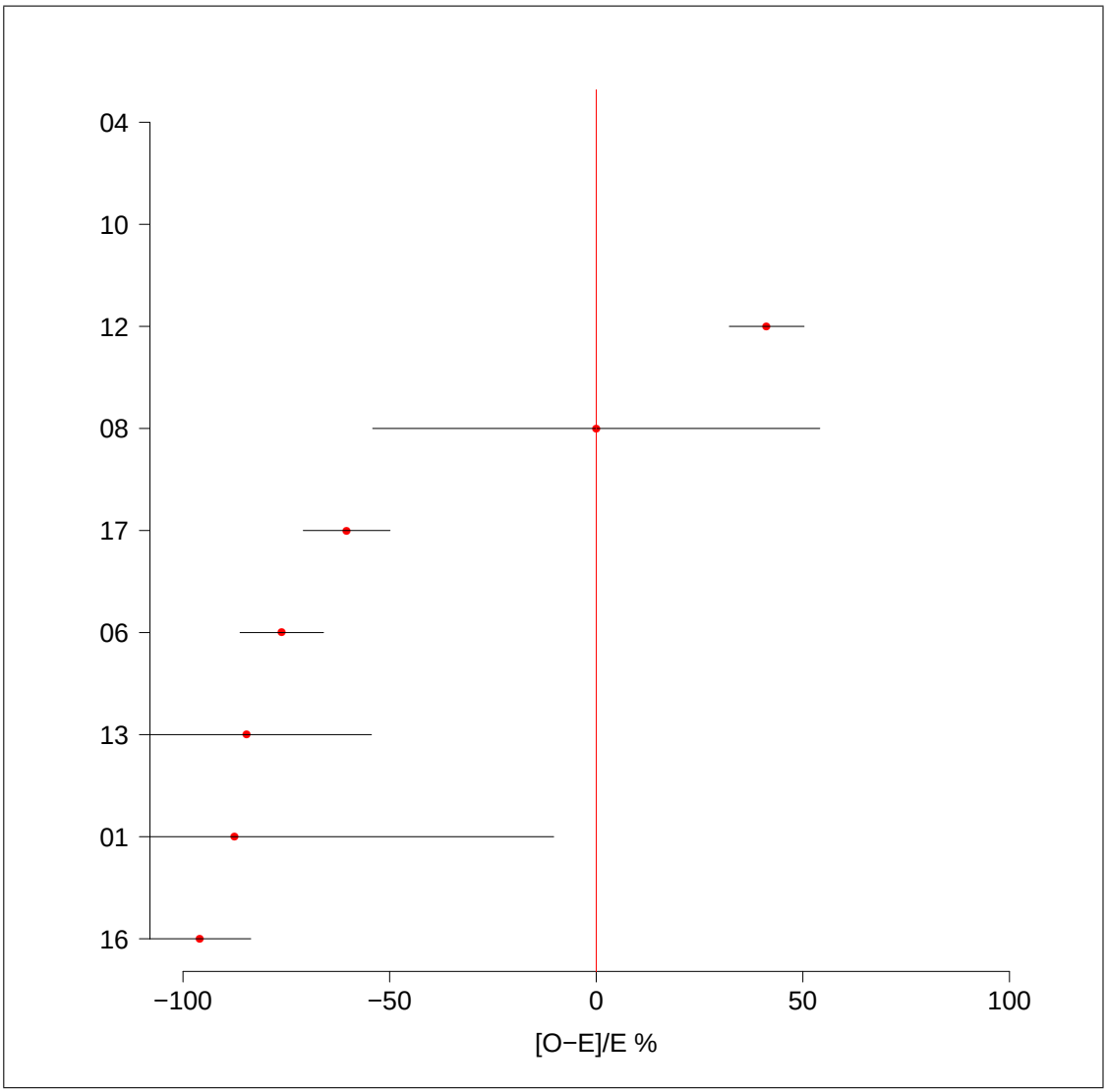
Forest plots 5.4.2.1 5.4.2 End stage renal failure in adults - Type of Diabetes = Type 1

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	04	576	21	576	100.0	37.6	(37.0; 38.2)	2642.9	(2627.3;2658.4)
2	10	239	65	3441	6.9	5.0	(4.7; 5.4)	267.7	(250.3; 285.1)
3	12	226	160	6896	3.3	1.9	(1.7; 2.1)	41.2	(32.2; 50.3)
4	08	11	11	707	1.6	1.4	(0.5; 2.2)	0.0	(-54.1; 54.1)
5	17	217	548	50927	0.4	0.5	(0.4; 0.7)	-60.4	(-70.9; -49.9)
6	06	53	222	12638	0.4	0.3	(0.1; 0.5)	-76.1	(-86.2; -66.0)
7	01	1	8	579	0.2	0.2	(-0.9; 1.2)	-87.5	(-164.7; -10.3)
8	13	8	52	4194	0.2	0.2	(-0.2; 0.6)	-84.6	(-114.8; -54.4)
9	16	10	245	17831	0.1	0.1	(-0.1; 0.2)	-95.9	(-108.2; -83.6)
	T	1341		97789	1.4				

Table 5.4.2.4 - Standardized Estimates: 5.4.2 End stage renal failure in adults (Type of Diabetes = Type 2)



Barplots (Adjusted Rates): 5.4.2.2 5.4.2 End stage renal failure in adults - Type of Diabetes = Type 2



Forest plots 5.4.2.2 5.4.2 End stage renal failure in adults - Type of Diabetes = Type 2

Chapter 6

Pediatric Section

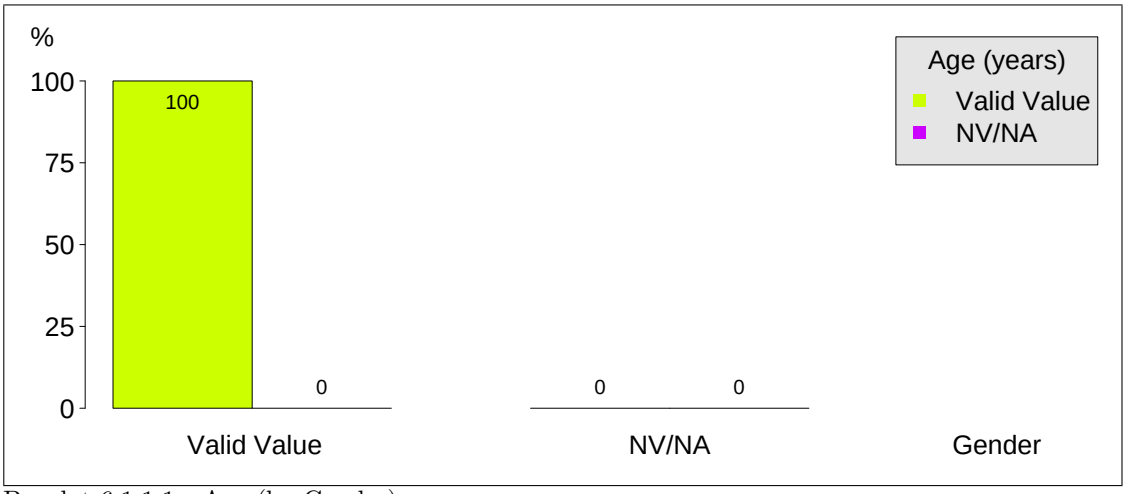
6.1 Pediatric Demographics

6.1.1 Age (Classes)

Age	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1843 (100.0)	0(0.0)		1843 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	1843(100.0)	0(0.0)		1843 (100.0)

Table 6.1.1.1 : Age (by Gender)

	CMH Chi-Square
Value	Too many cells have 0 obs

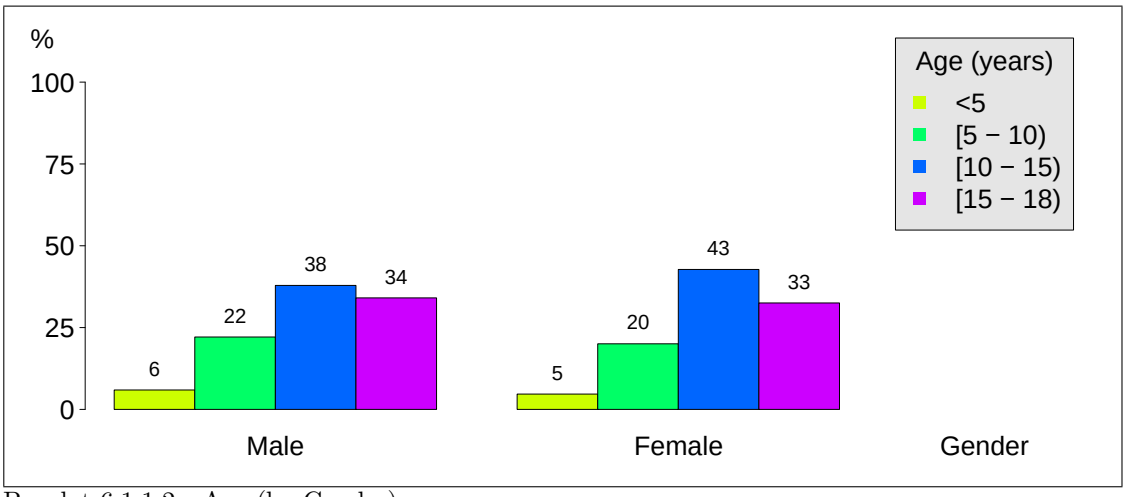


Barplot 6.1.1.1 - Age (by Gender)

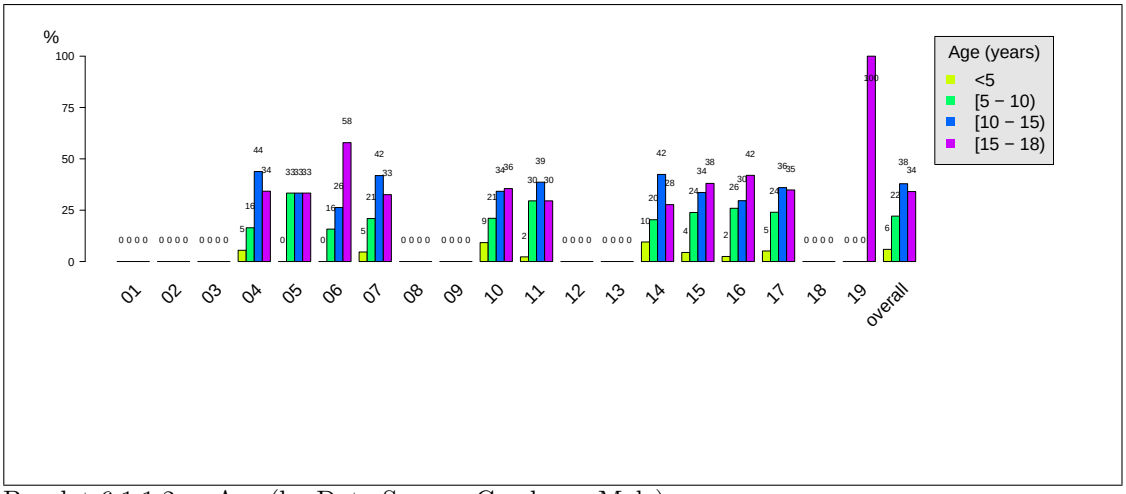
Age	Male (%)	Female (%)		N (%)
<5	56 (5.9)	42(4.7)		98 (5.3)
[5 - 10)	209 (22.1)	180(20.0)		389 (21.1)
[10 - 15)	358 (37.9)	384(42.8)		742 (40.3)
[15 - 18)	322 (34.1)	292(32.5)		614 (33.3)
TOTAL	945(51.3)	898(48.7)		1843 (100.0)

Table 6.1.1.2 : Age (by Gender)

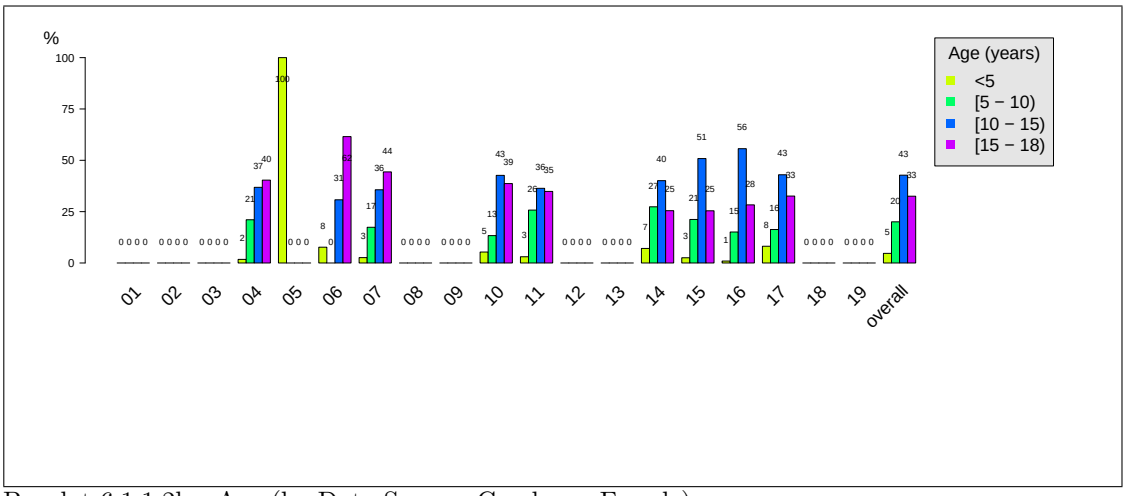
	CMH Chi-Square	p.value	df
Value	5.3437	0.1483	3



Barplot 6.1.1.2 - Age (by Gender)



Barplot 6.1.1.2a - Age (by Data Source, Gender = Male)



Barplot 6.1.1.2b - Age (by Data Source, Gender = Female)

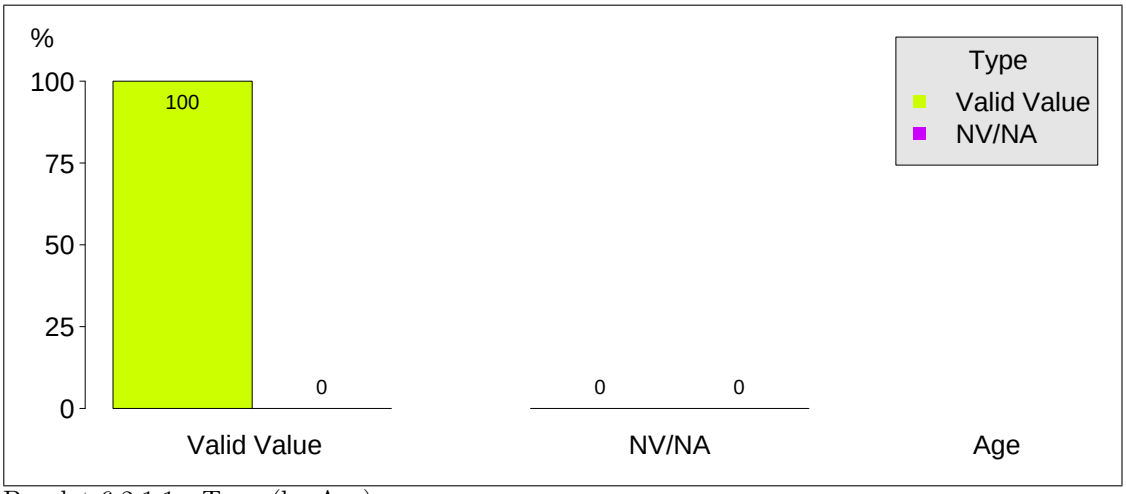
6.2 Diabetes Status

6.2.1 Type of Diabetes

Type	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1843 (100.0)	0(0.0)		1843 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	1843(100.0)	0(0.0)		1843 (100.0)

Table 6.2.1.1 : Type (by Age)

	CMH Chi-Square
Value	Too many cells have 0 obs

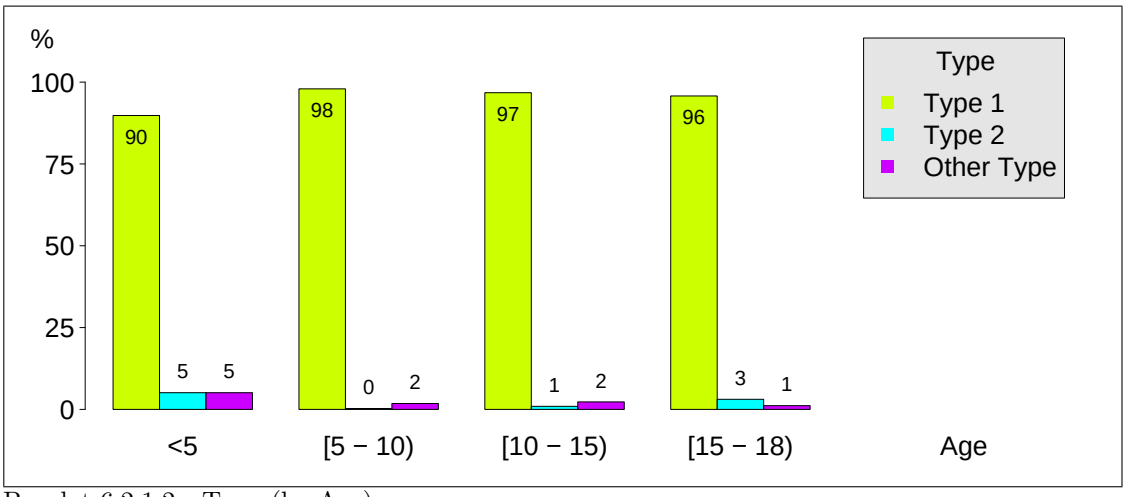


Barplot 6.2.1.1 - Type (by Age)

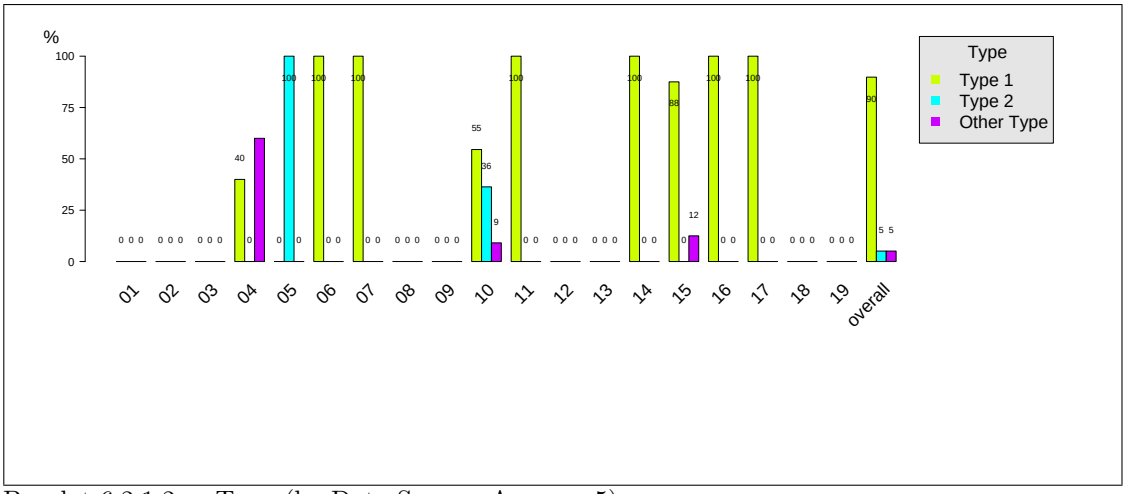
Type	NA (%)	NA (%)	NA (%)	[15 - 18) (%)		N (%)
Type 1	88 (89.8)	381 (97.9)	718 (96.8)	588(95.8)		1775 (96.3)
Type 2	5 (5.1)	1 (0.3)	7 (0.9)	19(3.1)		32 (1.7)
Other Type	5 (5.1)	7 (1.8)	17 (2.3)	7(1.1)		36 (2.0)
TOTAL	98(5.3)	389(21.1)	742(40.3)	614(33.3)		1843 (100.0)

Table 6.2.1.2 : Type (by Age)

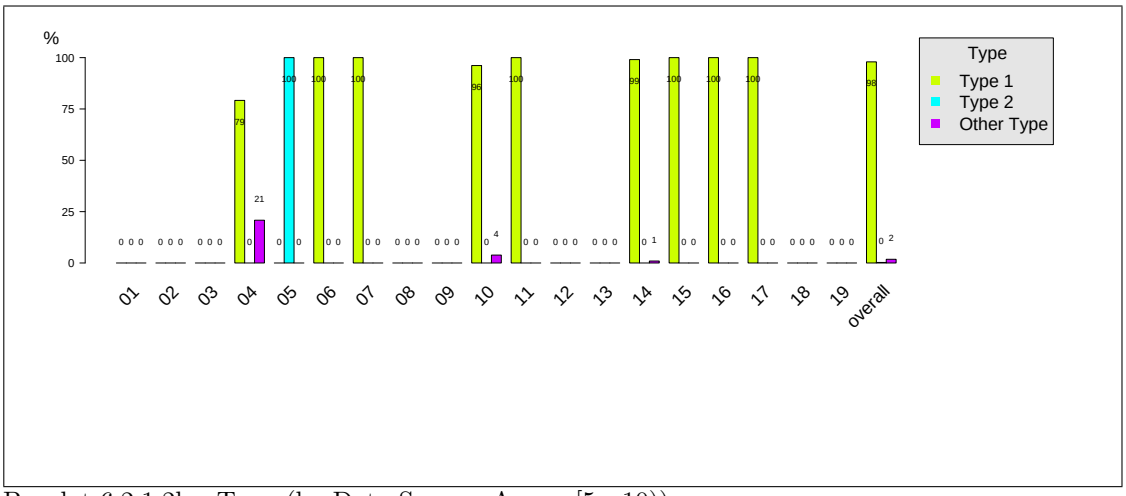
	CMH Chi-Square	p.value	df
Value	28.6139	$1e-04$	6



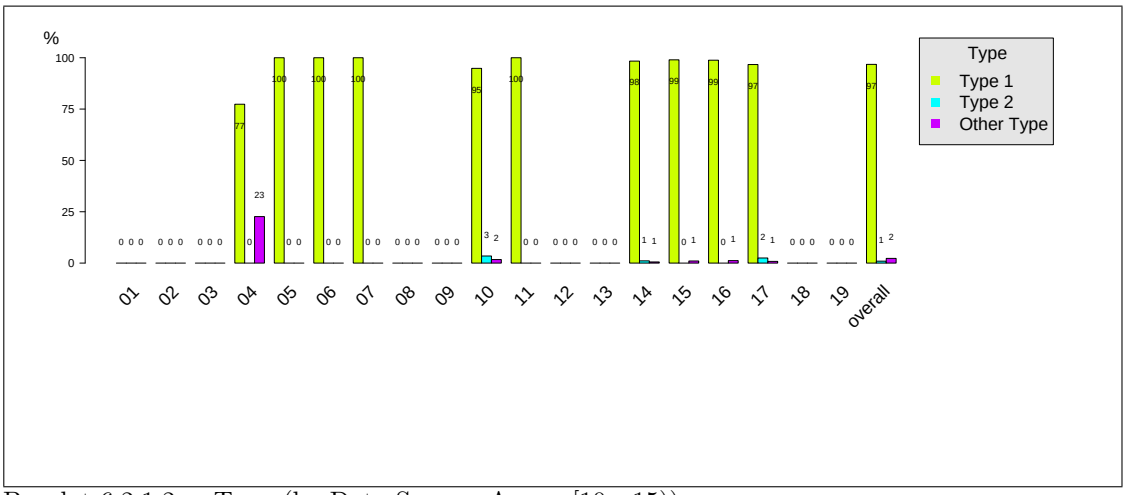
Barplot 6.2.1.2 - Type (by Age)



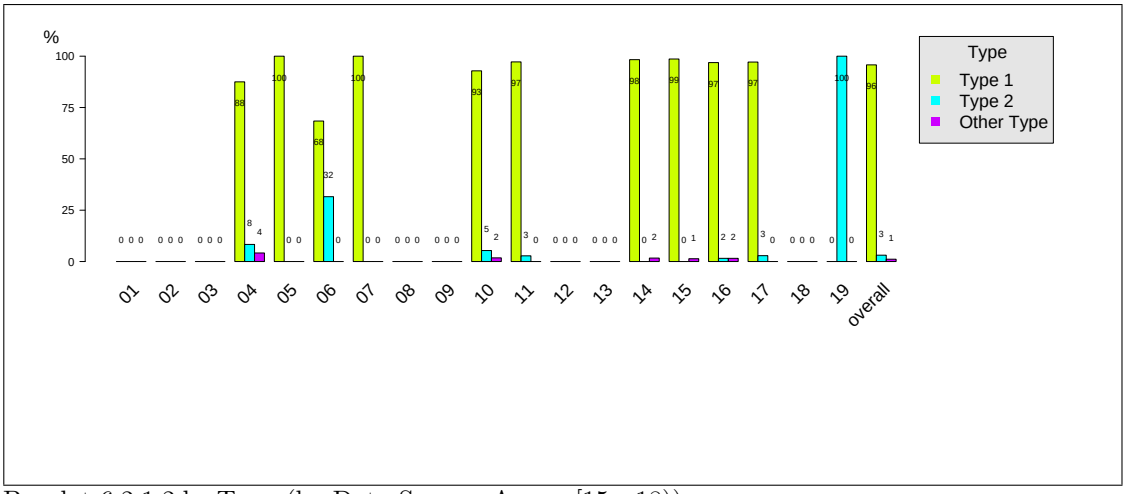
Barplot 6.2.1.2a - Type (by Data Source, Age = <5)



Barplot 6.2.1.2b - Type (by Data Source, Age = [5 - 10))



Barplot 6.2.1.2c - Type (by Data Source, Age = [10 - 15))



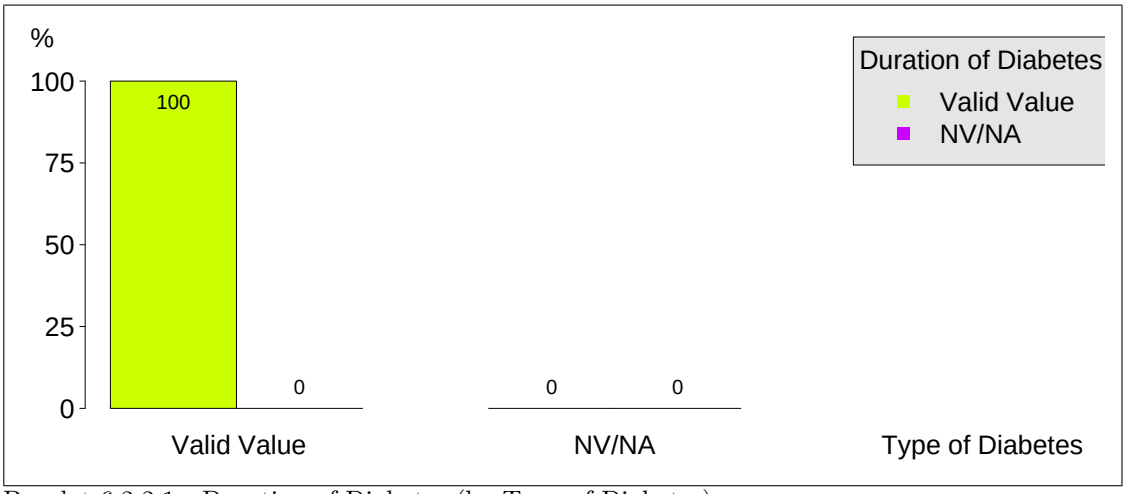
Barplot 6.2.1.2d - Type (by Data Source, Age = [15 - 18))

6.2.2 Duration of diabetes (Classes)

Duration of Diabetes	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1843 (100.0)	0(0.0)		1843 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	1843(100.0)	0(0.0)		1843 (100.0)

Table 6.2.2.1 : Duration of Diabetes (by Type of Diabetes)

	CMH Chi-Square
Value	Too many cells have 0 obs

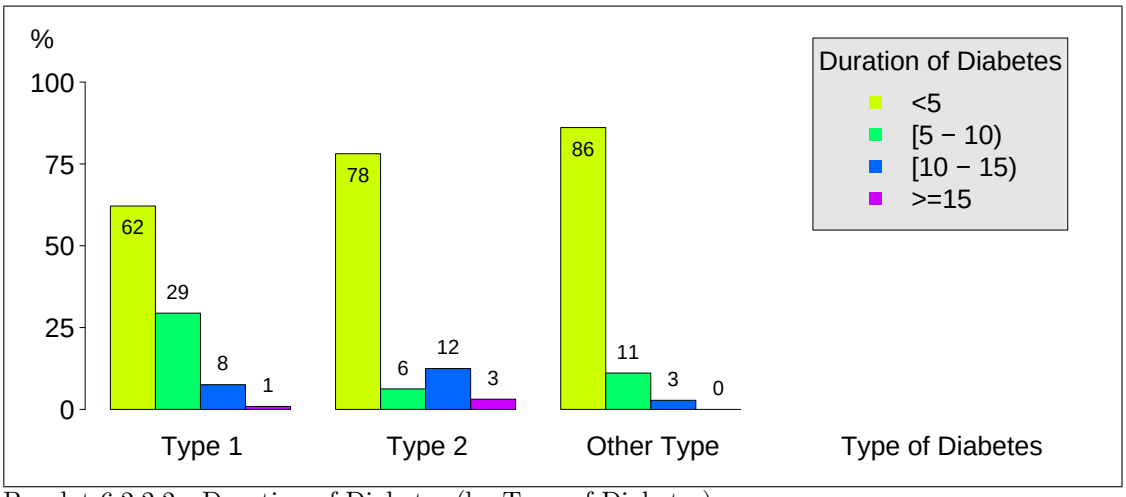


Barplot 6.2.2.1 - Duration of Diabetes (by Type of Diabetes)

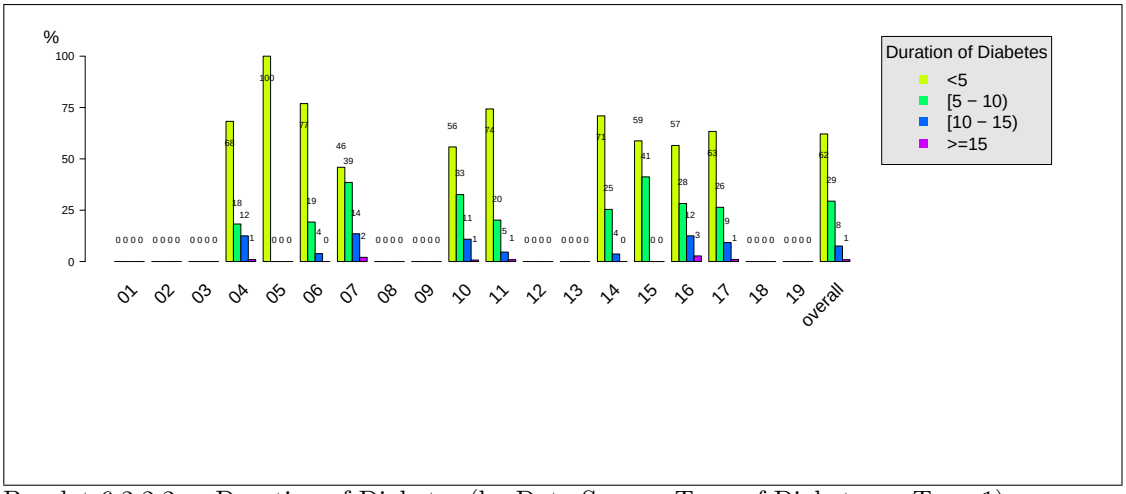
Duration of Diabetes	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<5	1103 (62.1)	25 (78.1)	31(86.1)		1159 (62.9)
[5 - 10)	522 (29.4)	2 (6.2)	4(11.1)		528 (28.6)
[10 - 15)	134 (7.5)	4 (12.5)	1(2.8)		139 (7.5)
>=15	16 (0.9)	1 (3.1)	0(0.0)		17 (0.9)
TOTAL	1775(96.3)	32(1.7)	36(2.0)		1843 (100.0)

Table 6.2.2.2 : Duration of Diabetes (by Type of Diabetes)

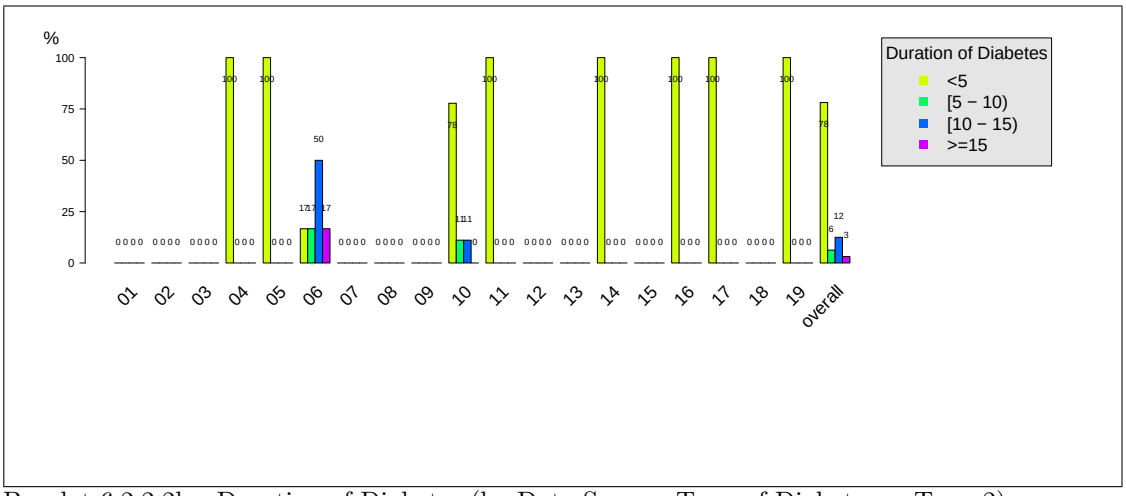
	CMH Chi-Square	p.value	df
Value	18.4028	0.0053	6



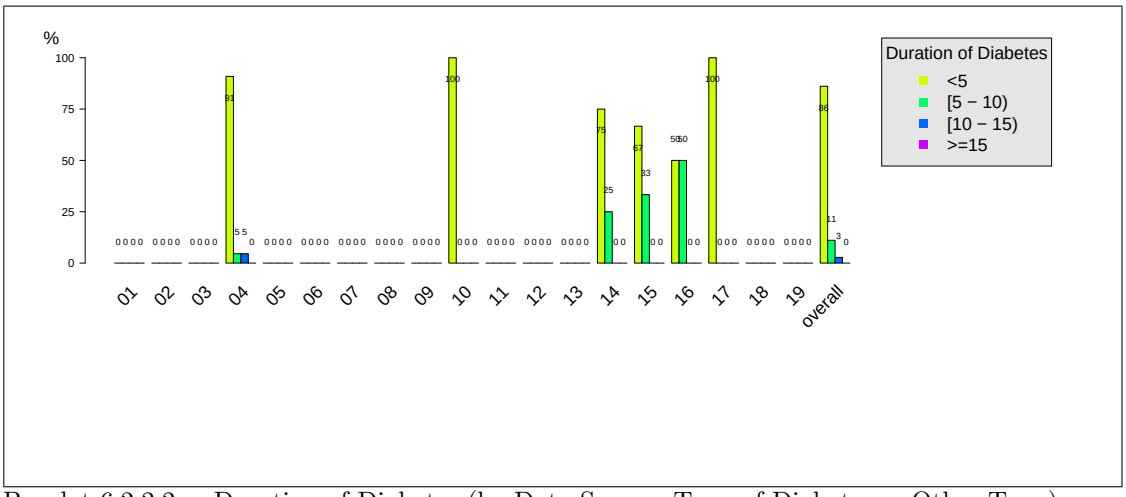
Barplot 6.2.2.2 - Duration of Diabetes (by Type of Diabetes)



Barplot 6.2.2.2a - Duration of Diabetes (by Data Source, Type of Diabetes = Type 1)



Barplot 6.2.2.2b - Duration of Diabetes (by Data Source, Type of Diabetes = Type 2)

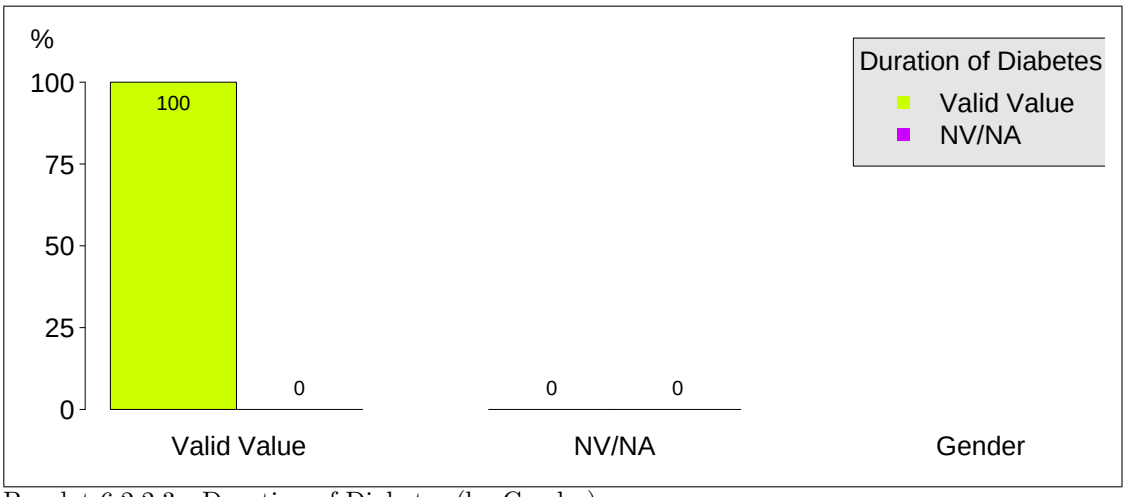


Barplot 6.2.2.2c - Duration of Diabetes (by Data Source, Type of Diabetes = Other Type)

Duration of Diabetes	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1843 (100.0)	0(0.0)		1843 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	1843(100.0)	0(0.0)		1843 (100.0)

Table 6.2.2.3 : Duration of Diabetes (by Gender)

	CMH Chi-Square
Value	Too many cells have 0 obs

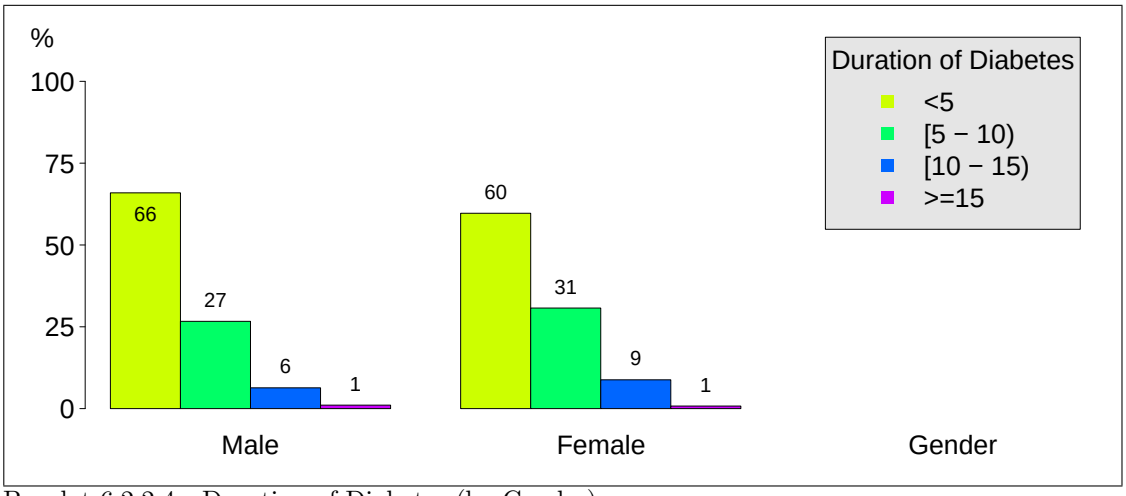


Barplot 6.2.2.3 - Duration of Diabetes (by Gender)

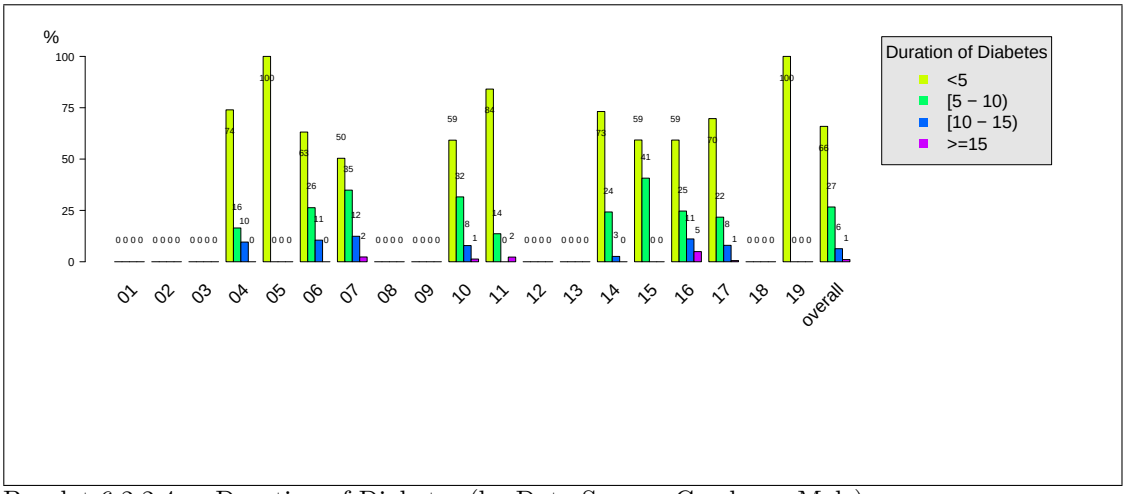
Duration of Diabetes	Male (%)	Female (%)		N (%)
<5	623 (65.9)	536(59.7)		1159 (62.9)
[5 - 10)	252 (26.7)	276(30.7)		528 (28.6)
[10 - 15)	60 (6.3)	79(8.8)		139 (7.5)
>=15	10 (1.1)	7(0.8)		17 (0.9)
TOTAL	945(51.3)	898(48.7)		1843 (100.0)

Table 6.2.2.4 : Duration of Diabetes (by Gender)

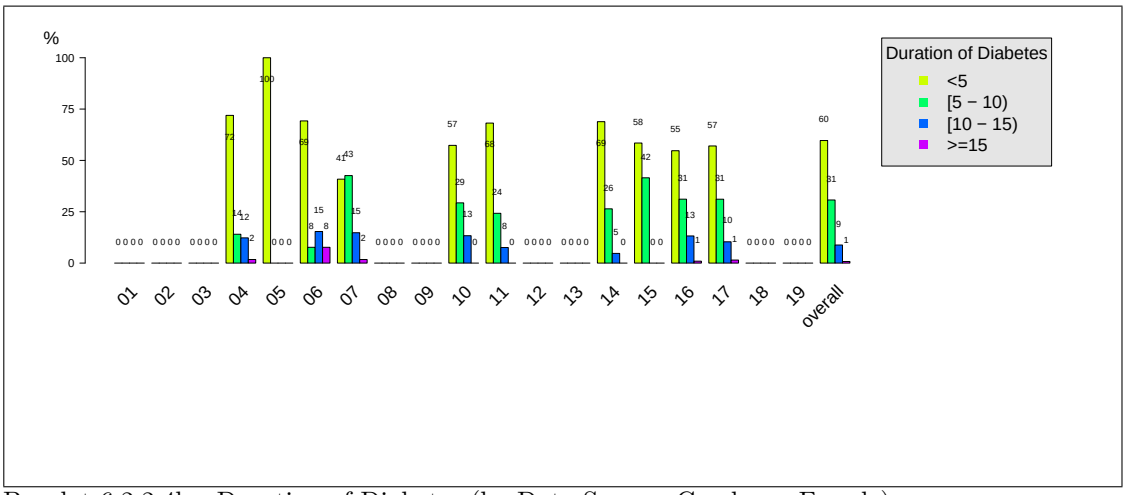
	CMH Chi-Square	p.value	df
Value	9.5557	0.0227	3



Barplot 6.2.2.4 - Duration of Diabetes (by Gender)



Barplot 6.2.2.4a - Duration of Diabetes (by Data Source, Gender = Male)

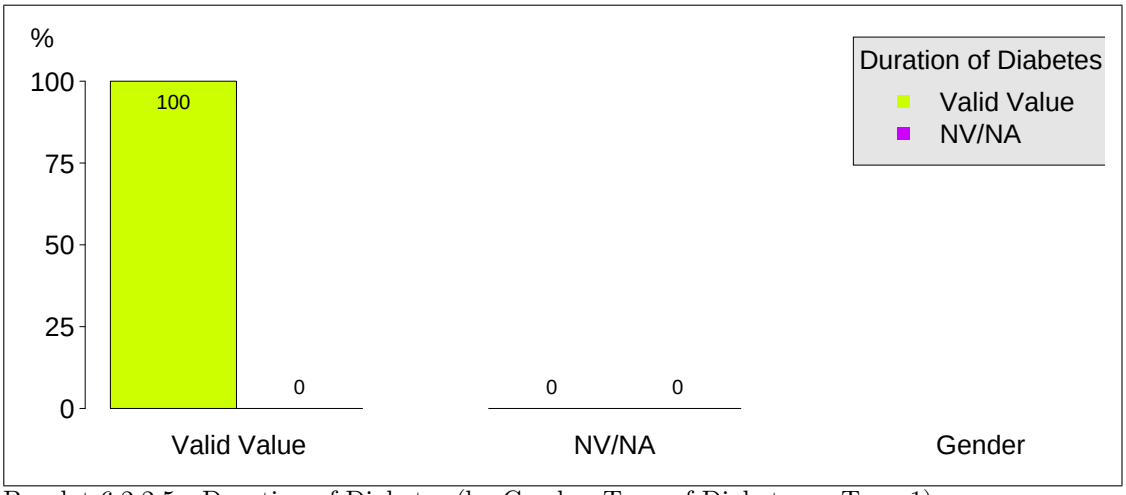


Barplot 6.2.2.4b - Duration of Diabetes (by Data Source, Gender = Female)

Duration of Diabetes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1775 (100.0)	0(0.0)		1775 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	1775(100.0)	0(0.0)		1775 (100.0)

Table 6.2.2.5 : Duration of Diabetes (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square
Value	Too many cells have 0 obs

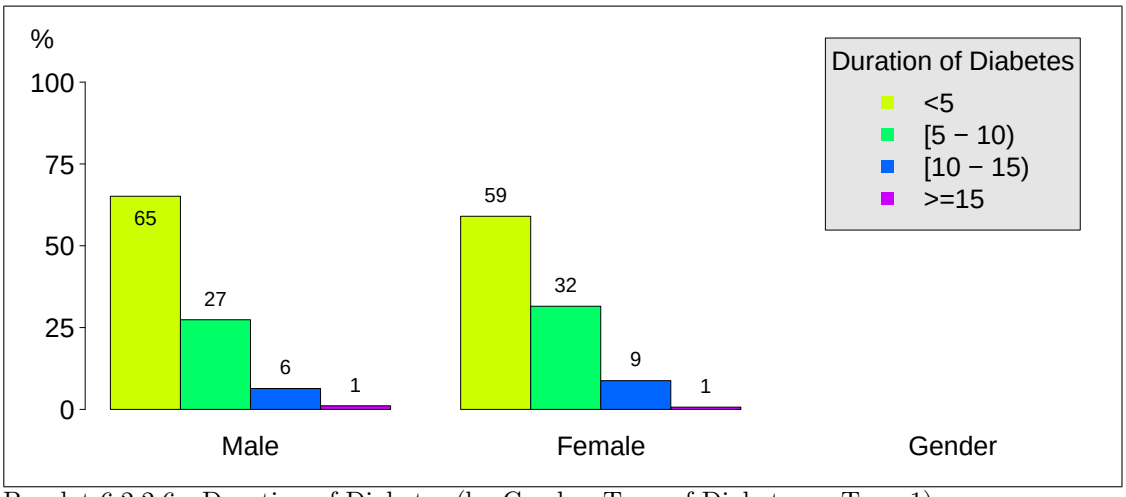


Barplot 6.2.2.5 - Duration of Diabetes (by Gender, Type of Diabetes = Type 1)

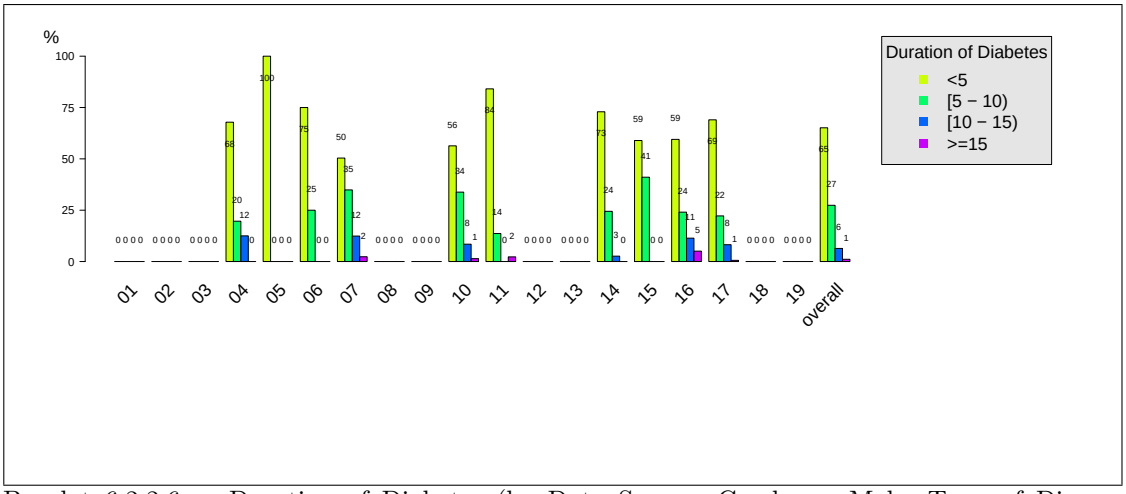
Duration of Diabetes	Gender			
	Male (%)	Female (%)		N (%)
<5	592 (65.1)	511(59.0)		1103 (62.1)
[5 - 10)	249 (27.4)	273(31.5)		522 (29.4)
[10 - 15)	58 (6.4)	76(8.8)		134 (7.5)
>=15	10 (1.1)	6(0.7)		16 (0.9)
TOTAL	909(51.2)	866(48.8)		1775 (100.0)

Table 6.2.2.6 : Duration of Diabetes (by Gender, Type of Diabetes = Type 1)

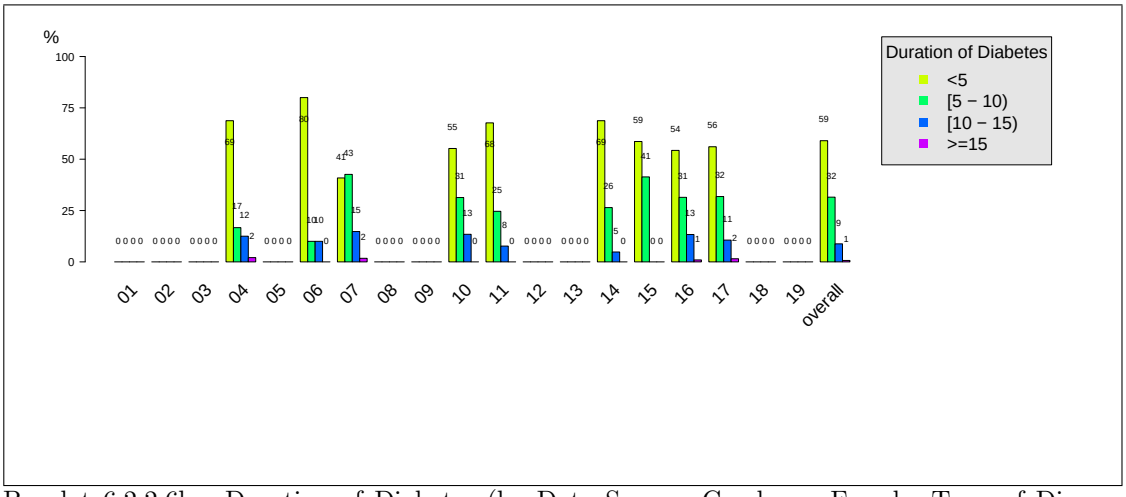
	CMH Chi-Square	p.value	df
Value	9.4335	0.024	3



Barplot 6.2.2.6 - Duration of Diabetes (by Gender, Type of Diabetes = Type 1)



Barplot 6.2.2.6a - Duration of Diabetes (by Data Source, Gender = Male, Type of Diabetes=Type 1)

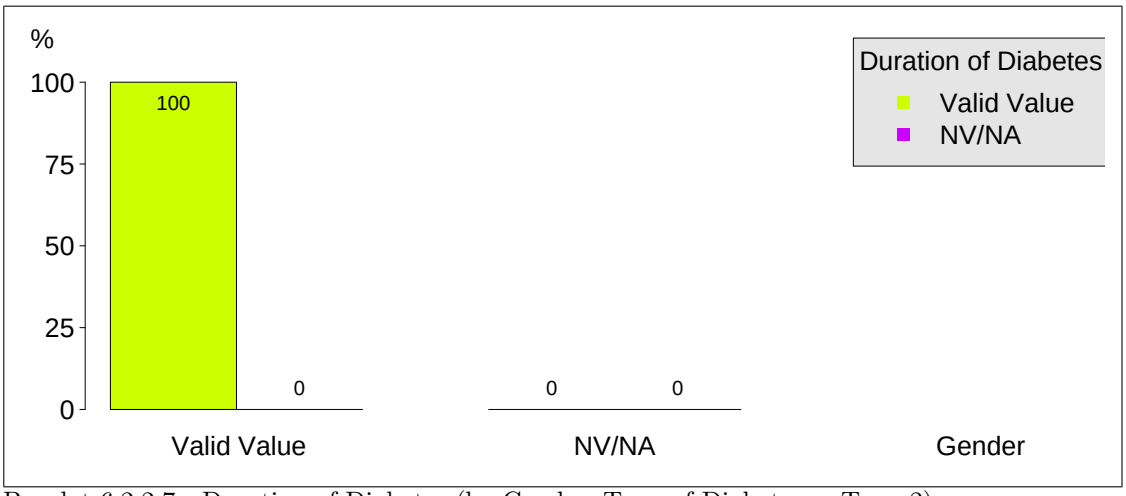


Barplot 6.2.2.6b - Duration of Diabetes (by Data Source, Gender = Female, Type of Diabetes=Type 1)

Duration of Diabetes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	32 (100.0)	0(0.0)		32 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	32(100.0)	0(0.0)		32 (100.0)

Table 6.2.2.7 : Duration of Diabetes (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square
Value	Too many cells have 0 obs

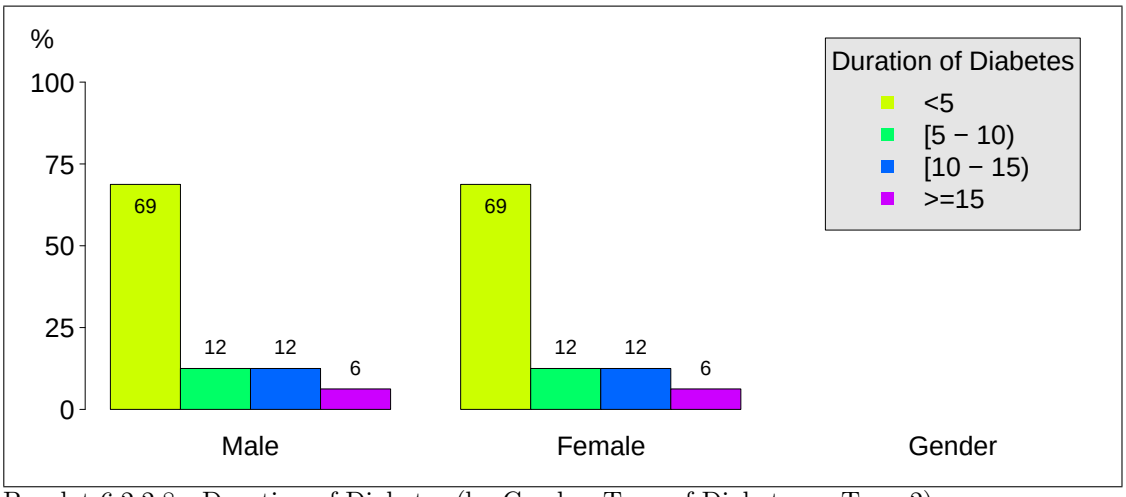


Barplot 6.2.2.7 - Duration of Diabetes (by Gender, Type of Diabetes = Type 2)

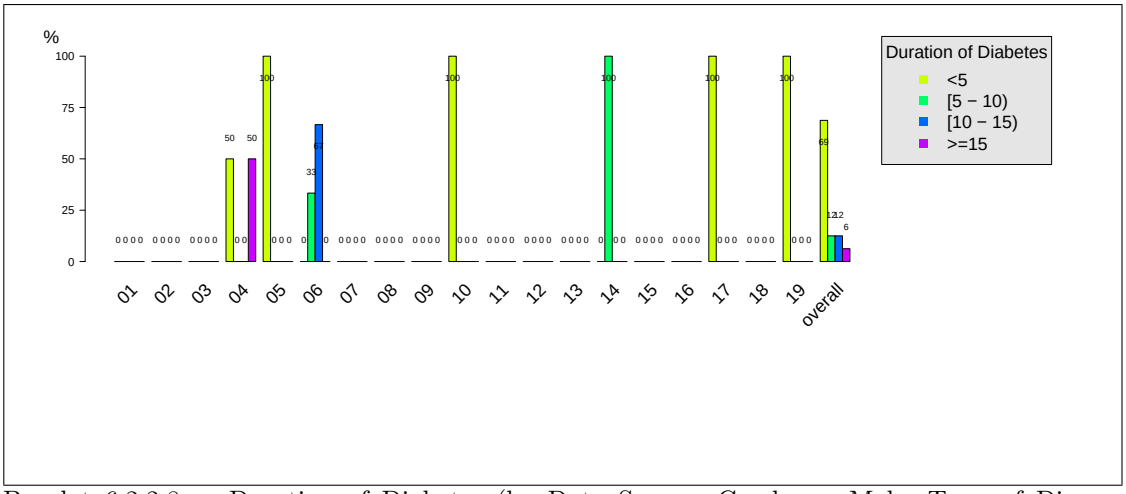
Duration of Diabetes	Gender			
	Male (%)	Female (%)		N (%)
<5	13 (81.2)	12(75.0)		25 (78.1)
[5 - 10)	1 (6.2)	1(6.2)		2 (6.2)
[10 - 15)	2 (12.5)	2(12.5)		4 (12.5)
>=15	0 (0.0)	1(6.2)		1 (3.1)
TOTAL	16(50.0)	16(50.0)		32 (100.0)

Table 6.2.2.8 : Duration of Diabetes (by Gender, Type of Diabetes = Type 2)

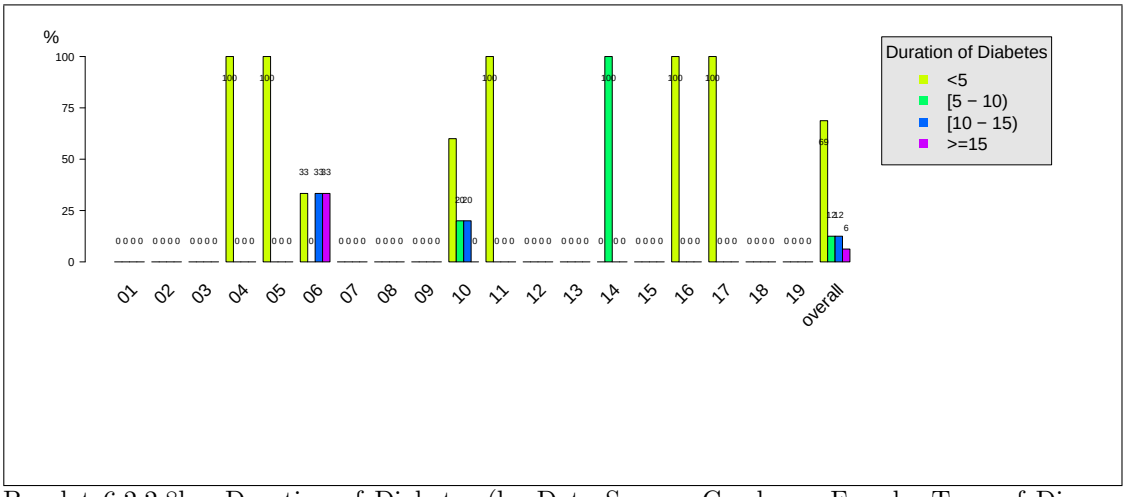
	CMH Chi-Square	p.value	df
Value	1.04	0.7916	3



Barplot 6.2.2.8 - Duration of Diabetes (by Gender, Type of Diabetes = Type 2)



Barplot 6.2.2.8a - Duration of Diabetes (by Data Source, Gender = Male, Type of Diabetes=Type 2)

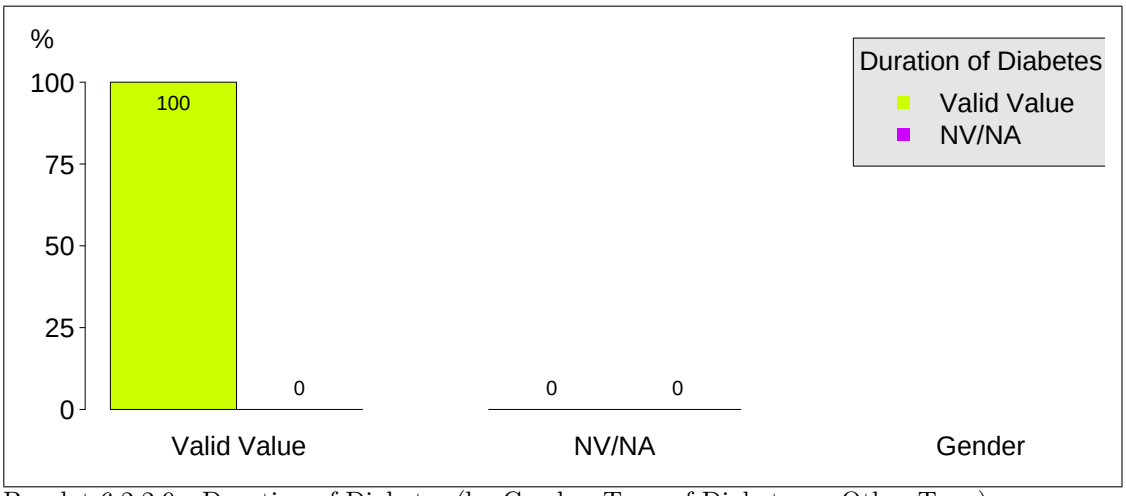


Barplot 6.2.2.8b - Duration of Diabetes (by Data Source, Gender = Female, Type of Diabetes=Type 2)

Duration of Diabetes	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	36 (100.0)	0(0.0)		36 (100.0)
NV/NA	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	36(100.0)	0(0.0)		36 (100.0)

Table 6.2.2.9 : Duration of Diabetes (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square
Value	Too many cells have 0 obs

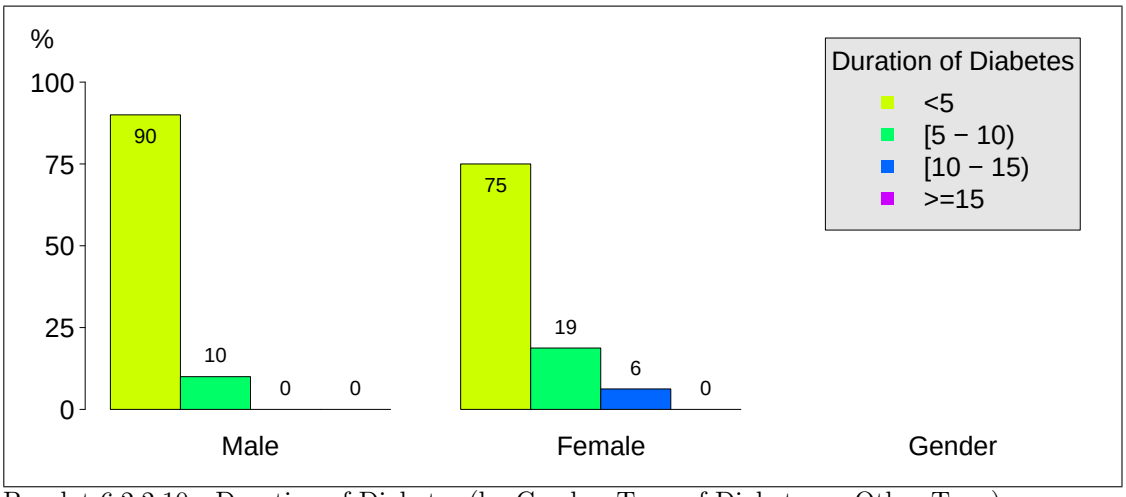


Barplot 6.2.2.9 - Duration of Diabetes (by Gender, Type of Diabetes = Other Type)

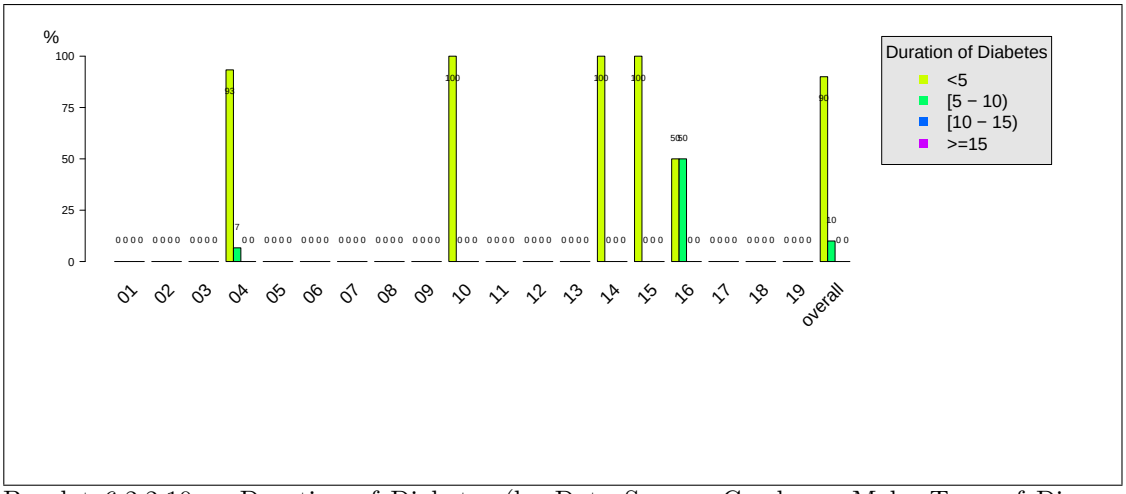
Duration of Diabetes	Gender			
	Male (%)	Female (%)		N (%)
<5	18 (90.0)	13(81.2)		31 (86.1)
[5 - 10)	2 (10.0)	2(12.5)		4 (11.1)
[10 - 15)	0 (0.0)	1(6.2)		1 (2.8)
>=15	0 (0.0)	0(0.0)		0 (0.0)
TOTAL	20(55.6)	16(44.4)		36 (100.0)

Table 6.2.2.10 : Duration of Diabetes (by Gender, Type of Diabetes = Other Type)

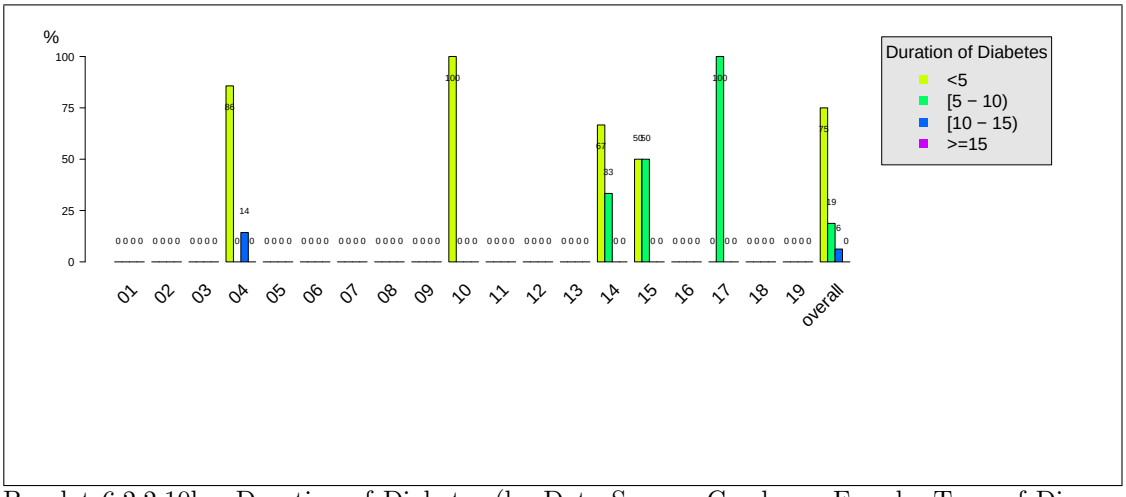
	CMH Chi-Square	p.value	df
Value	1.379	0.5018	2



Barplot 6.2.2.10 - Duration of Diabetes (by Gender, Type of Diabetes = Other Type)



Barplot 6.2.2.10a - Duration of Diabetes (by Data Source, Gender = Male, Type of Diabetes=Other Type)



Barplot 6.2.2.10b - Duration of Diabetes (by Data Source, Gender = Female, Type of Diabetes=Other Type)

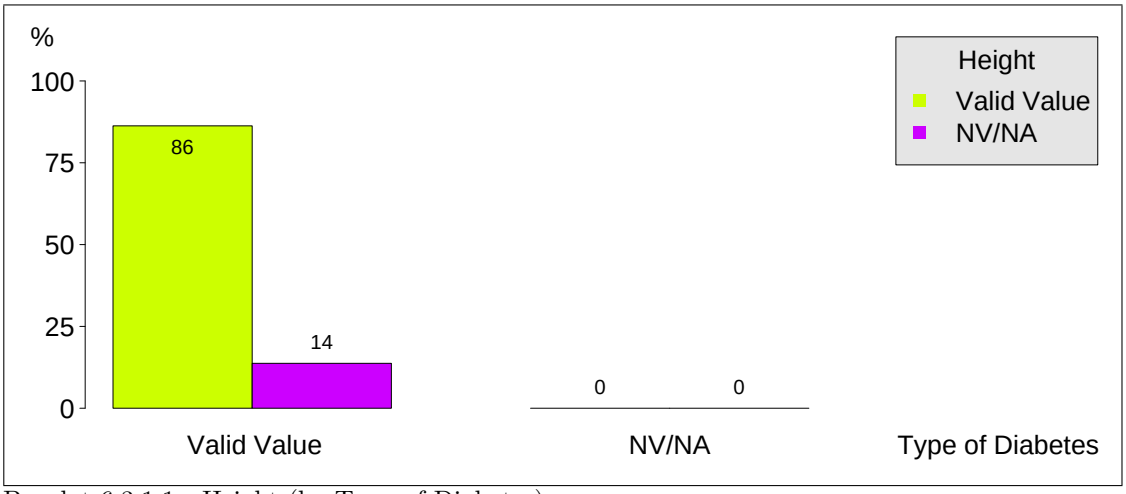
6.3 Risk factors

6.3.1 Height (most recent measurement in 12 mts)

Height	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1499 (86.7)	0(0.0)		1499 (86.7)
NV/NA	229 (13.3)	0(0.0)		229 (13.3)
TOTAL	1728(100.0)	0(0.0)		1728 (100.0)

Table 6.3.1.1 : Height (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	933.3912	0	1

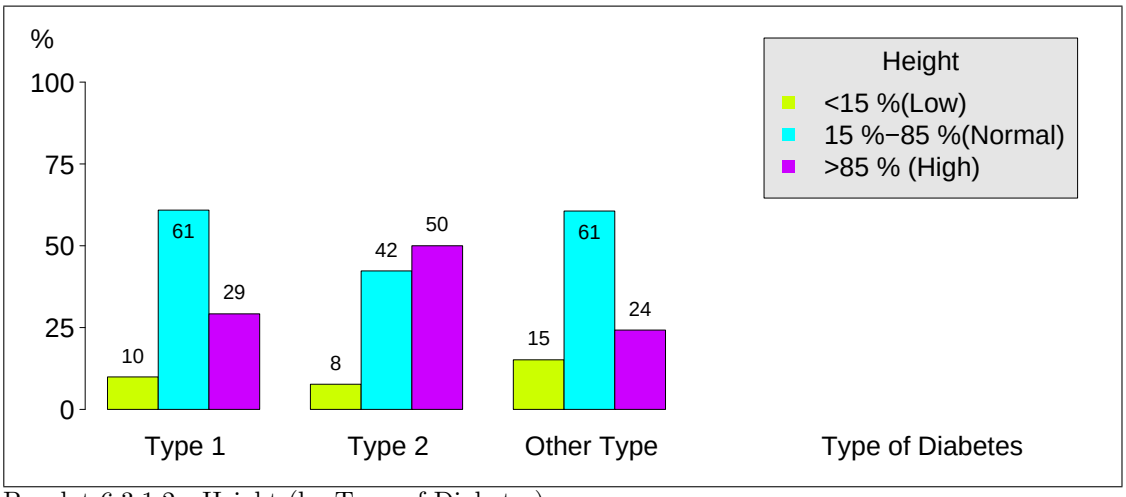


Barplot 6.3.1.1 - Height (by Type of Diabetes)

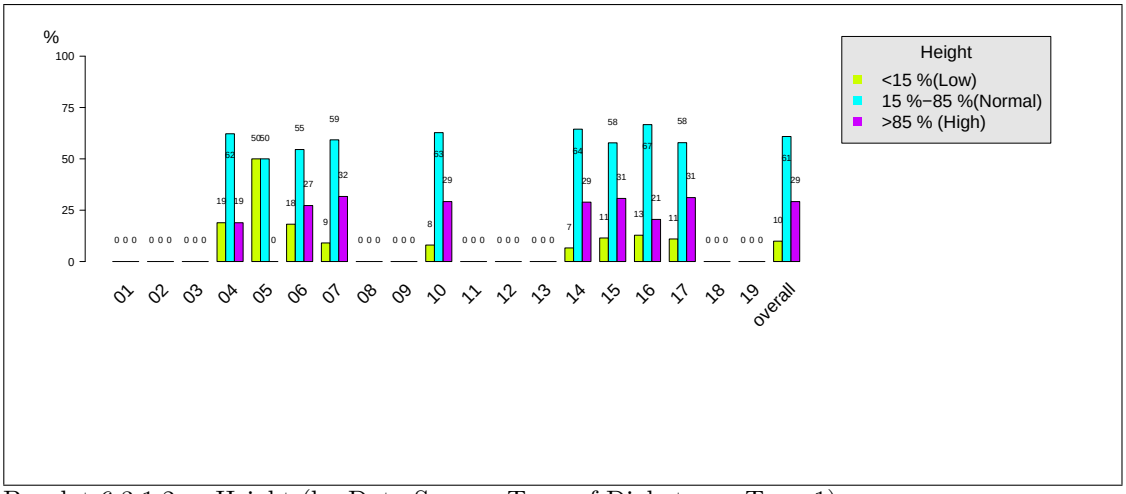
Height	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<15 %(Low)	142 (9.9)	2 (7.7)	5(15.2)		149 (10.0)
15 %-85 %(Normal)	872 (60.9)	11 (42.3)	20(60.6)		903 (60.6)
>85 % (High)	418 (29.2)	13 (50.0)	8(24.2)		439 (29.4)
TOTAL	1432(96.0)	26(1.7)	33(2.2)		1491 (100.0)

Table 6.3.1.2 : Height (by Type of Diabetes)

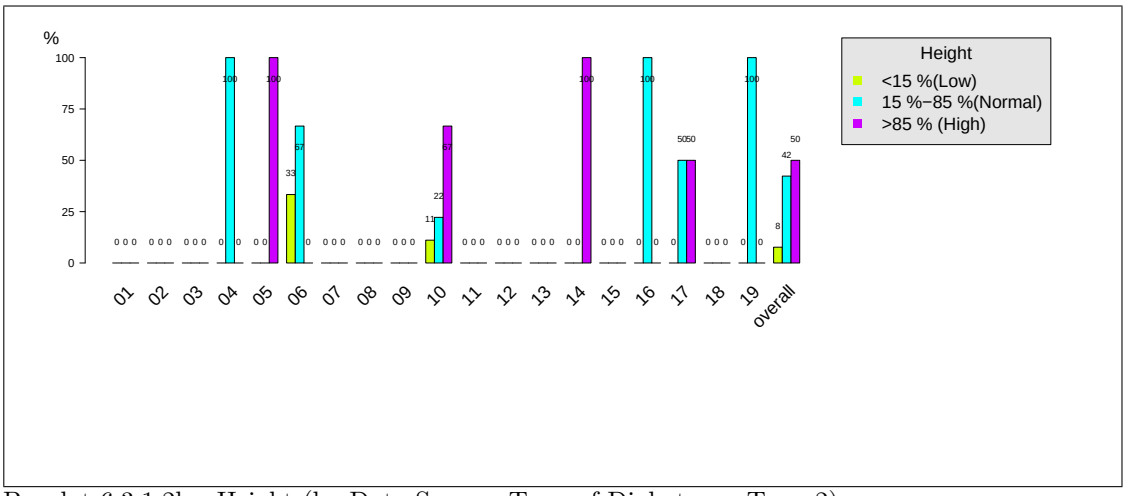
	CMH Chi-Square	p.value	df
Value	6.5474	0.1618	4



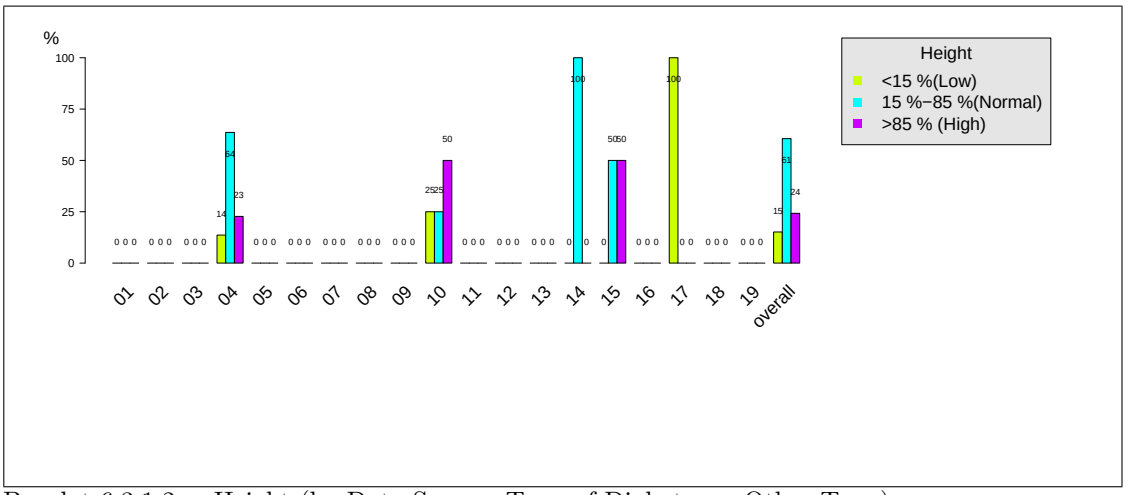
Barplot 6.3.1.2 - Height (by Type of Diabetes)



Barplot 6.3.1.2a - Height (by Data Source, Type of Diabetes = Type 1)



Barplot 6.3.1.2b - Height (by Data Source, Type of Diabetes = Type 2)



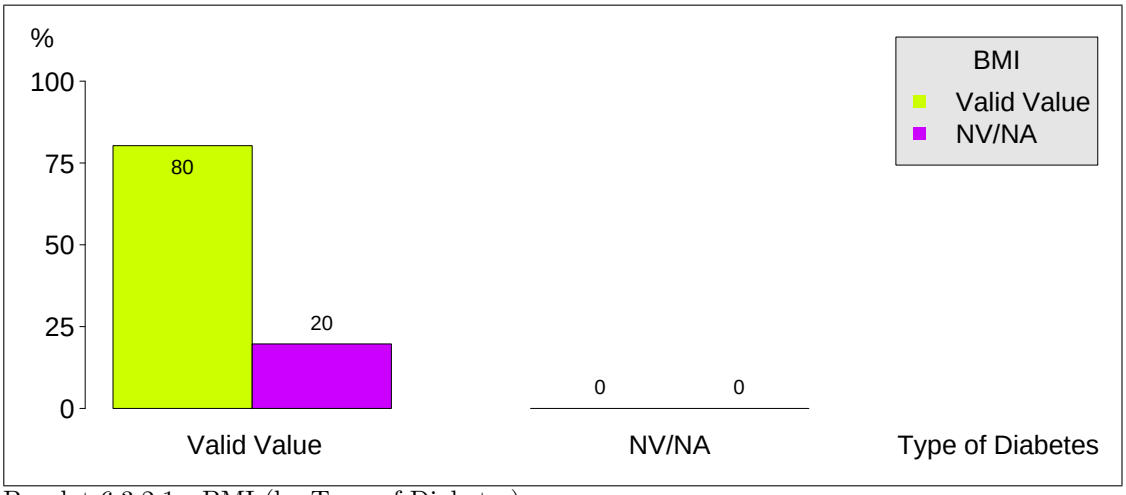
Barplot 6.3.1.2c - Height (by Data Source, Type of Diabetes = Other Type)

6.3.2 BMI (most recent measurement in 12 mts)

BMI	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1071 (80.6)	0(0.0)		1071 (80.6)
NV/NA	258 (19.4)	0(0.0)		258 (19.4)
TOTAL	1329(100.0)	0(0.0)		1329 (100.0)

Table 6.3.2.1 : BMI (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	497.3431	0	1

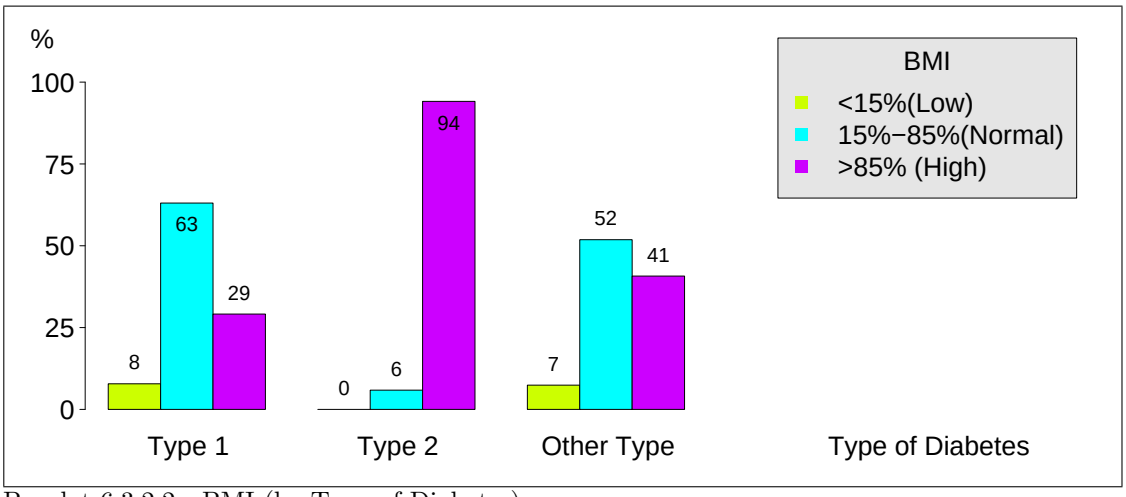


Barplot 6.3.2.1 - BMI (by Type of Diabetes)

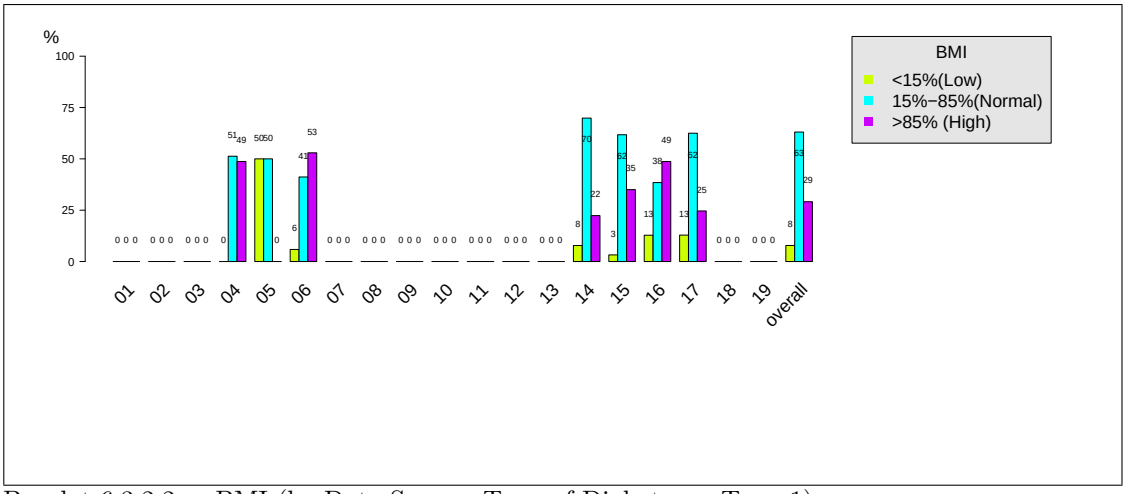
BMI	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<15%(Low)	80 (7.8)	0 (0.0)	2(7.4)		82 (7.7)
15%-85%(Normal)	645 (63.0)	1 (5.9)	14(51.9)		660 (61.9)
>85% (High)	298 (29.1)	16 (94.1)	11(40.7)		325 (30.5)
TOTAL	1023(95.9)	17(1.6)	27(2.5)		1067 (100.0)

Table 6.3.2.2 : BMI (by Type of Diabetes)

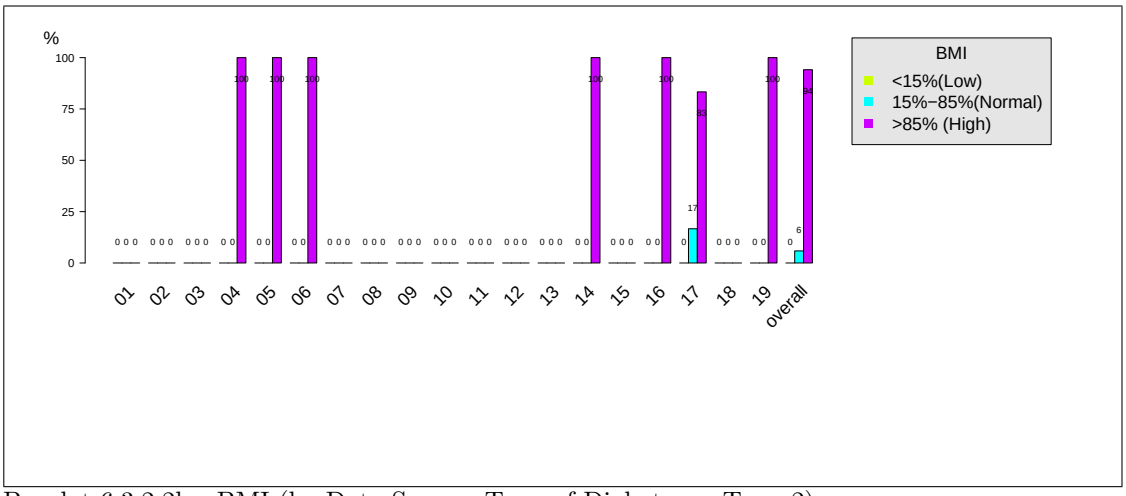
	CMH Chi-Square	p.value	df
Value	34.7645	0	4



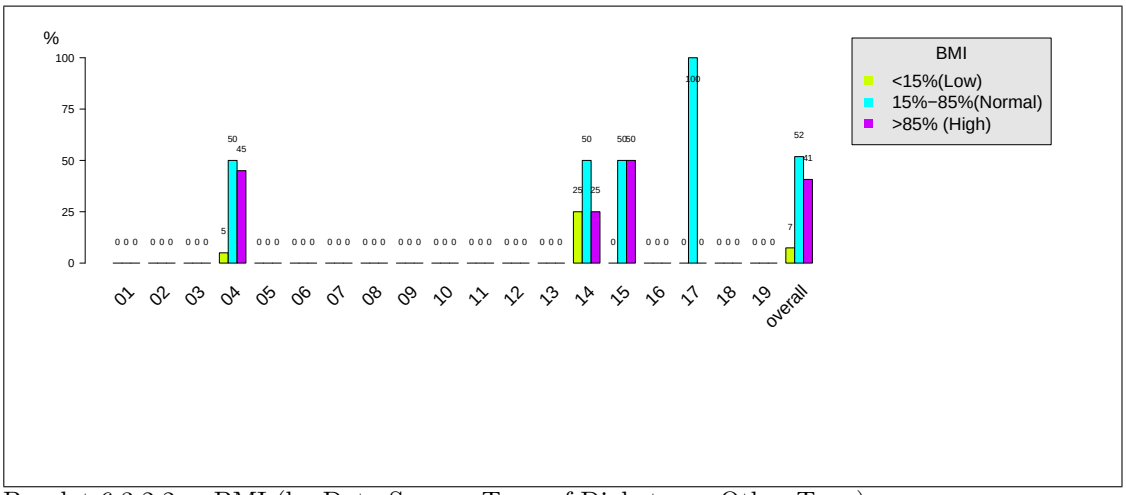
Barplot 6.3.2.2 - BMI (by Type of Diabetes)



Barplot 6.3.2.2a - BMI (by Data Source, Type of Diabetes = Type 1)



Barplot 6.3.2.2b - BMI (by Data Source, Type of Diabetes = Type 2)



Barplot 6.3.2.2c - BMI (by Data Source, Type of Diabetes = Other Type)

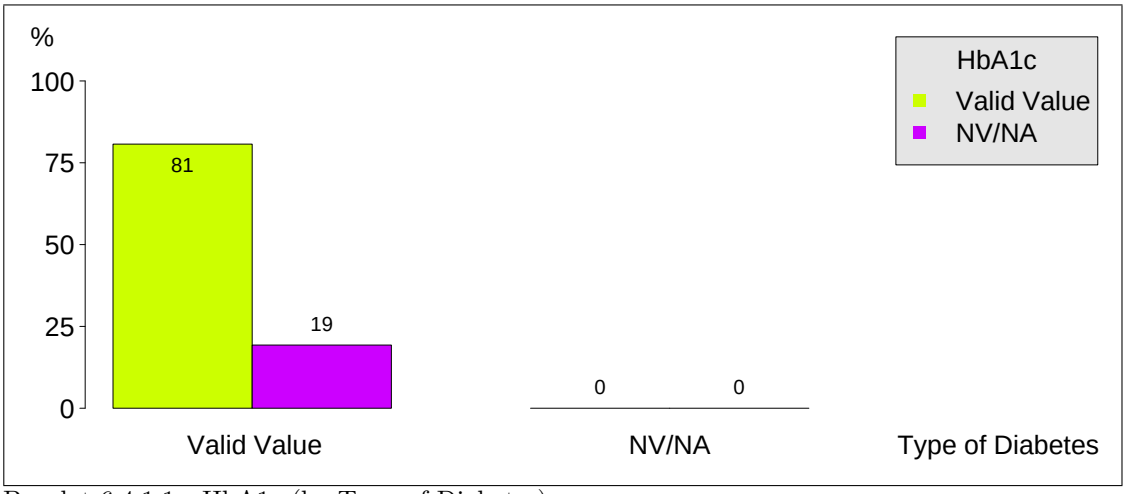
6.4 Clinical measurements

6.4.1 HbA1c (most recent measurement in 12 mts)

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1485 (80.8)	0(0.0)		1485 (80.8)
NV/NA	354 (19.2)	0(0.0)		354 (19.2)
TOTAL	1839(100.0)	0(0.0)		1839 (100.0)

Table 6.4.1.1 : HbA1c (by Type of Diabetes)

	CMH Chi-Square	p.value	df
Value	695.5742	0	1

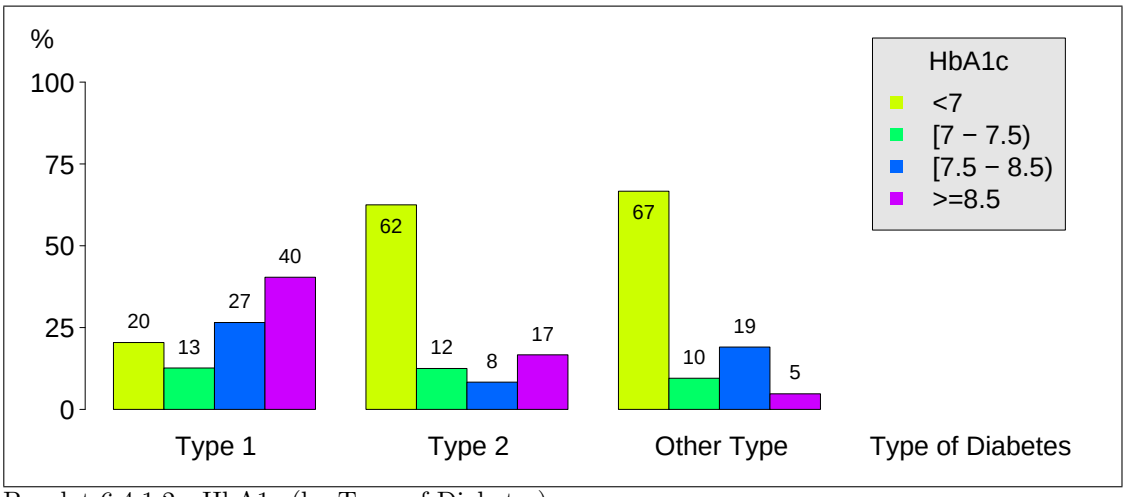


Barplot 6.4.1.1 - HbA1c (by Type of Diabetes)

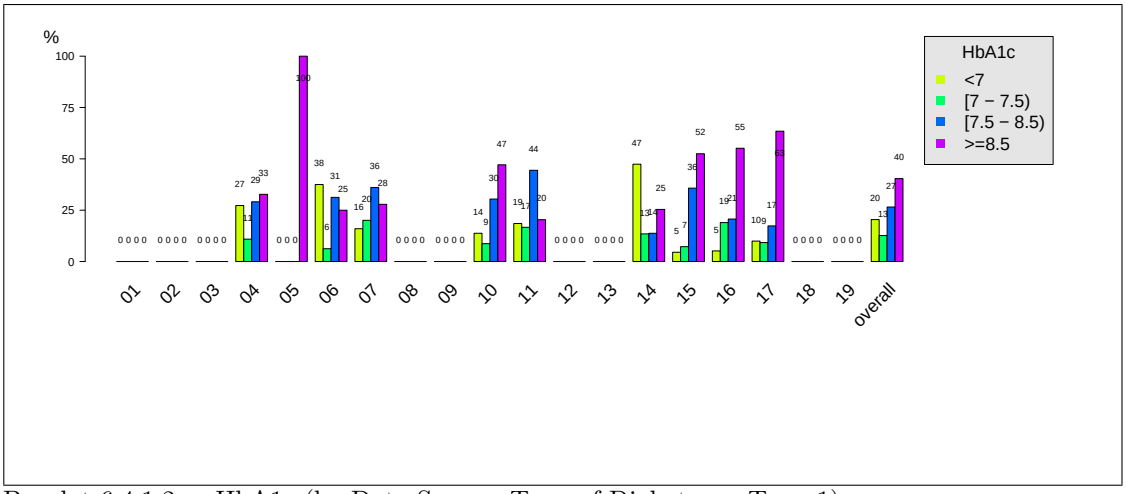
HbA1c	Type 1 (%)	Type 2 (%)	Other Type (%)		N (%)
<7	294 (20.4)	15 (62.5)	14(66.7)		323 (21.8)
[7 - 7.5)	182 (12.6)	3 (12.5)	2(9.5)		187 (12.6)
[7.5 - 8.5)	382 (26.5)	2 (8.3)	4(19.0)		388 (26.1)
>=8.5	581 (40.4)	4 (16.7)	1(4.8)		586 (39.5)
TOTAL	1439(97.0)	24(1.6)	21(1.4)		1484 (100.0)

Table 6.4.1.2 : HbA1c (by Type of Diabetes)

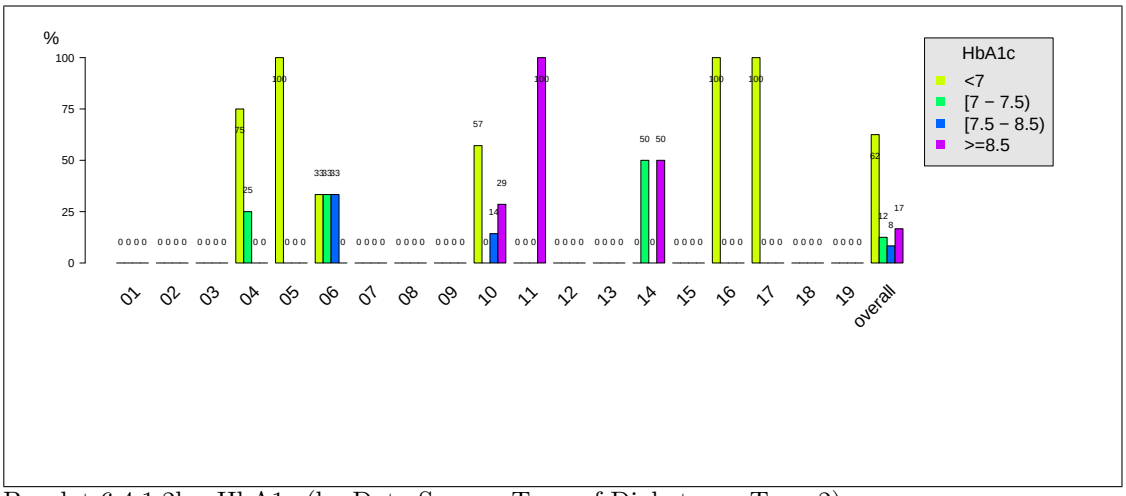
	CMH Chi-Square	p.value	df
Value	52.3575	0	6



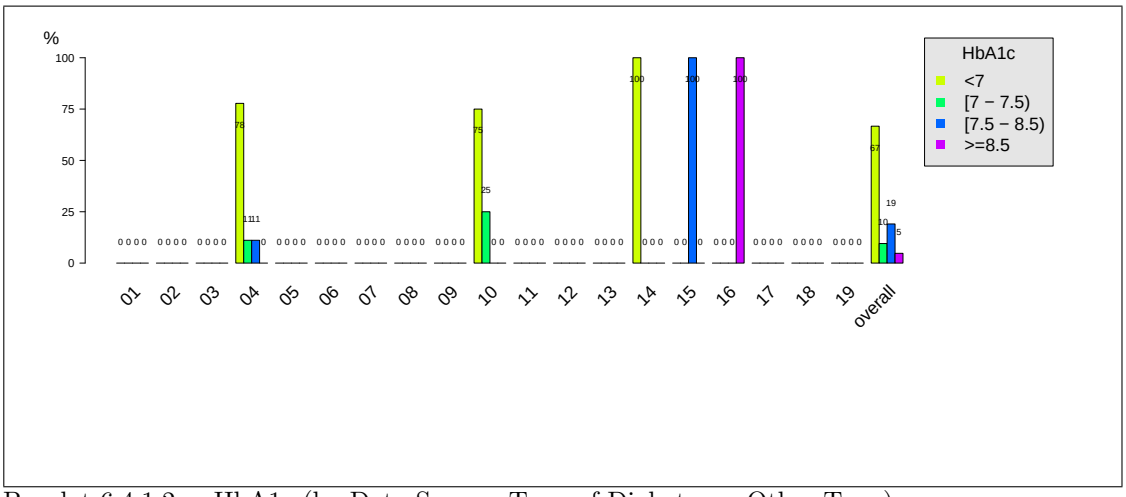
Barplot 6.4.1.2 - HbA1c (by Type of Diabetes)



Barplot 6.4.1.2a - HbA1c (by Data Source, Type of Diabetes = Type 1)



Barplot 6.4.1.2b - HbA1c (by Data Source, Type of Diabetes = Type 2)

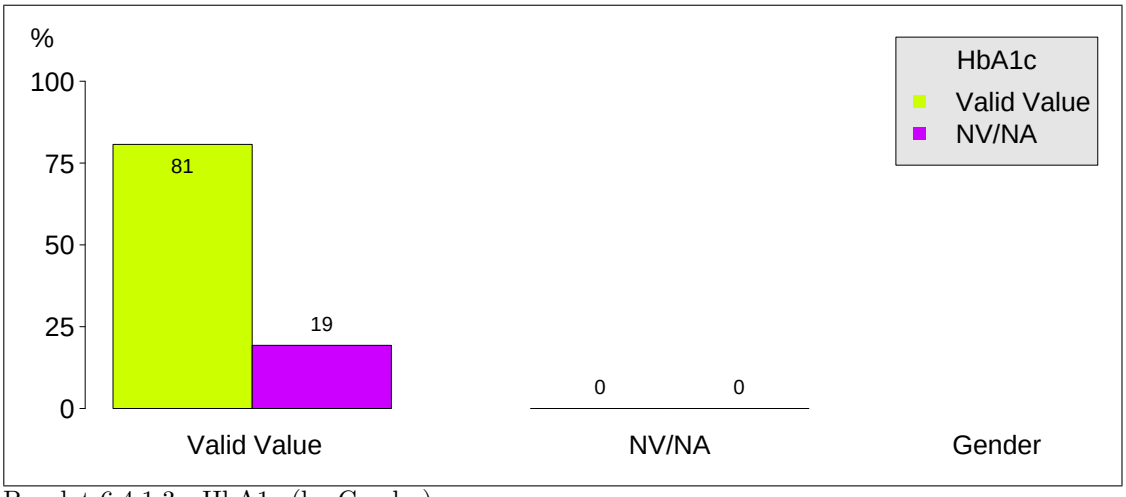


Barplot 6.4.1.2c - HbA1c (by Data Source, Type of Diabetes = Other Type)

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1485 (80.8)	0(0.0)		1485 (80.8)
NV/NA	354 (19.2)	0(0.0)		354 (19.2)
TOTAL	1839(100.0)	0(0.0)		1839 (100.0)

Table 6.4.1.3 : HbA1c (by Gender)

	CMH Chi-Square	p.value	df
Value	695.5742	0	1

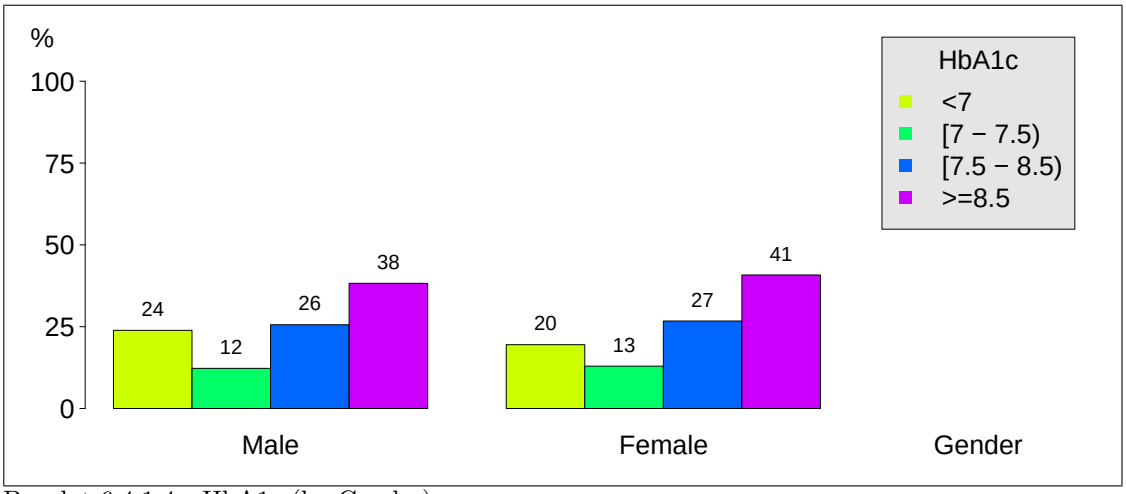


Barplot 6.4.1.3 - HbA1c (by Gender)

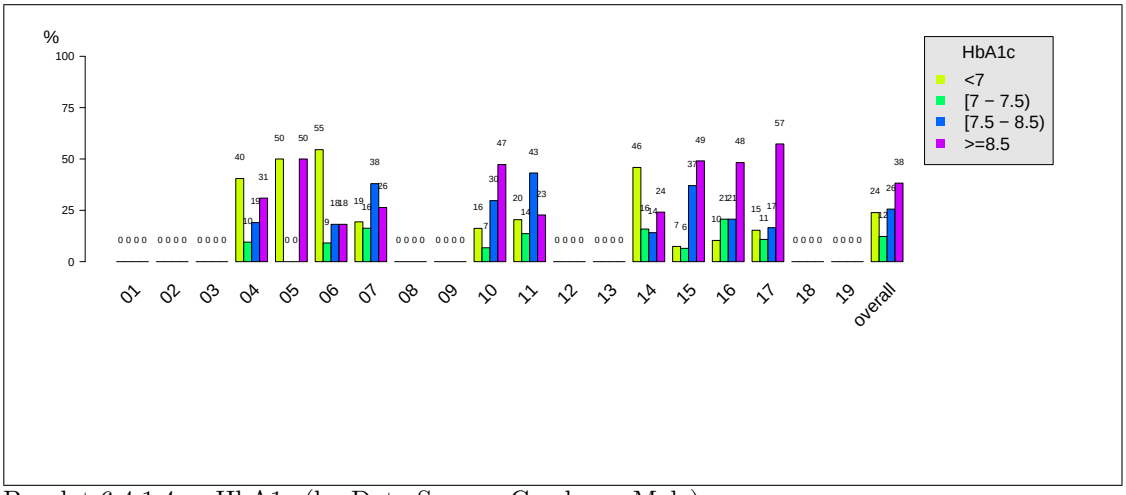
HbA1c	Male (%)	Female (%)		N (%)
<7	183 (23.9)	140(19.5)		323 (21.8)
[7 - 7.5)	94 (12.3)	93(13.0)		187 (12.6)
[7.5 - 8.5)	196 (25.6)	192(26.7)		388 (26.1)
>=8.5	293 (38.3)	293(40.8)		586 (39.5)
TOTAL	766(51.6)	718(48.4)		1484 (100.0)

Table 6.4.1.4 : HbA1c (by Gender)

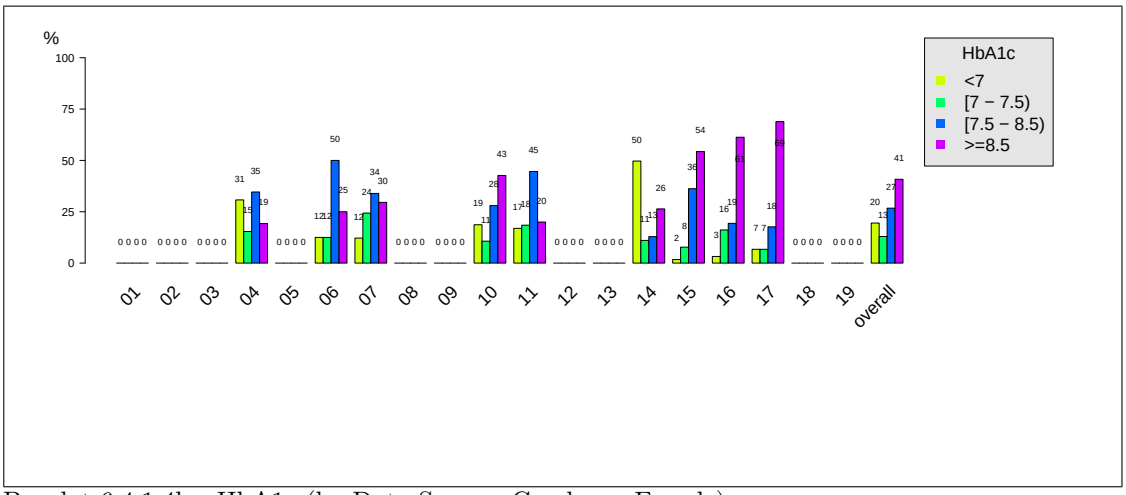
	CMH Chi-Square	p.value	df
Value	4.2229	0.2384	3



Barplot 6.4.1.4 - HbA1c (by Gender)



Barplot 6.4.1.4a - HbA1c (by Data Source, Gender = Male)

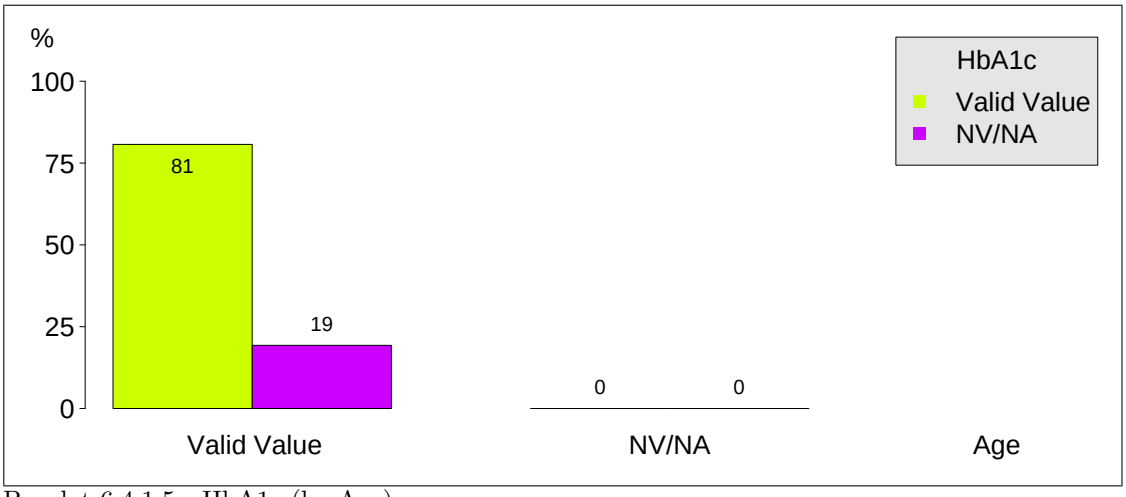


Barplot 6.4.1.4b - HbA1c (by Data Source, Gender = Female)

HbA1c	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1485 (80.8)	0(0.0)		1485 (80.8)
NV/NA	354 (19.2)	0(0.0)		354 (19.2)
TOTAL	1839(100.0)	0(0.0)		1839 (100.0)

Table 6.4.1.5 : HbA1c (by Age)

	CMH Chi-Square	p.value	df
Value	695.5742	0	1

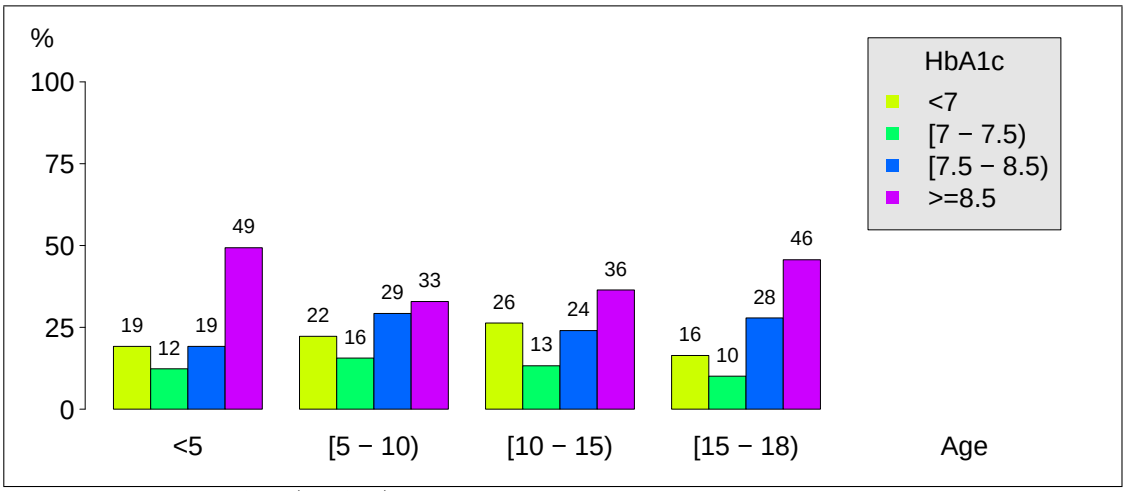


Barplot 6.4.1.5 - HbA1c (by Age)

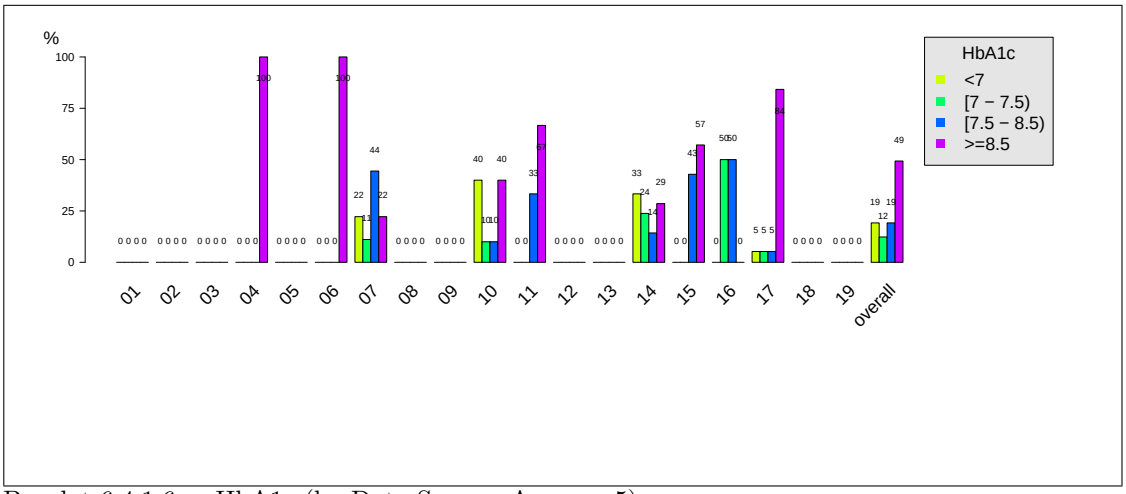
HbA1c	NA (%)	NA (%)	NA (%)	[15 - 18) (%)		N (%)
<7	14 (19.2)	67 (22.3)	159 (26.3)	83(16.4)		323 (21.8)
[7 - 7.5)	9 (12.3)	47 (15.6)	80 (13.2)	51(10.1)		187 (12.6)
[7.5 - 8.5)	14 (19.2)	88 (29.2)	145 (24.0)	141(27.9)		388 (26.1)
>=8.5	36 (49.3)	99 (32.9)	220 (36.4)	231(45.7)		586 (39.5)
TOTAL	73(4.9)	301(20.3)	604(40.7)	506(34.1)		1484 (100.0)

Table 6.4.1.6 : HbA1c (by Age)

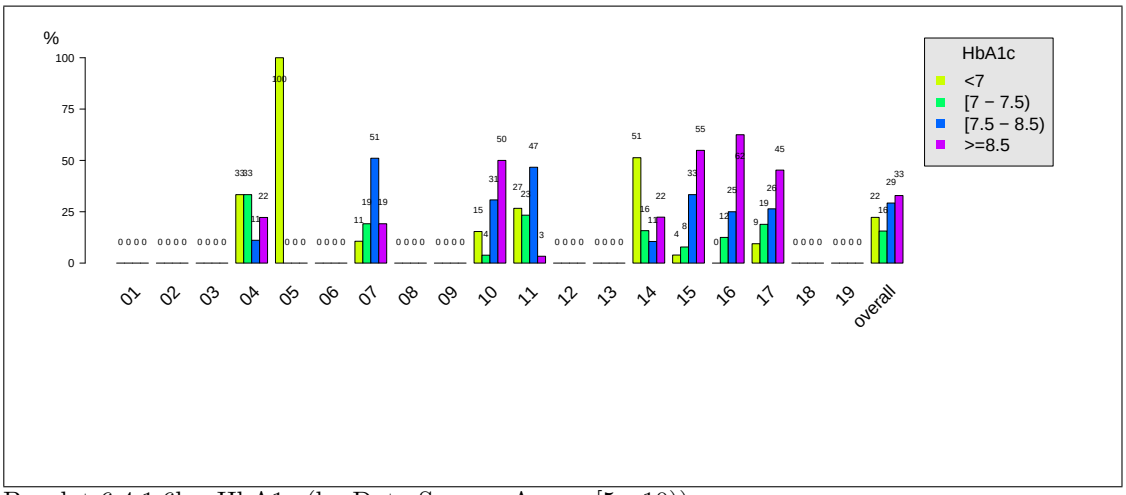
	CMH Chi-Square	p.value	df
Value	33.1301	$1e-04$	9



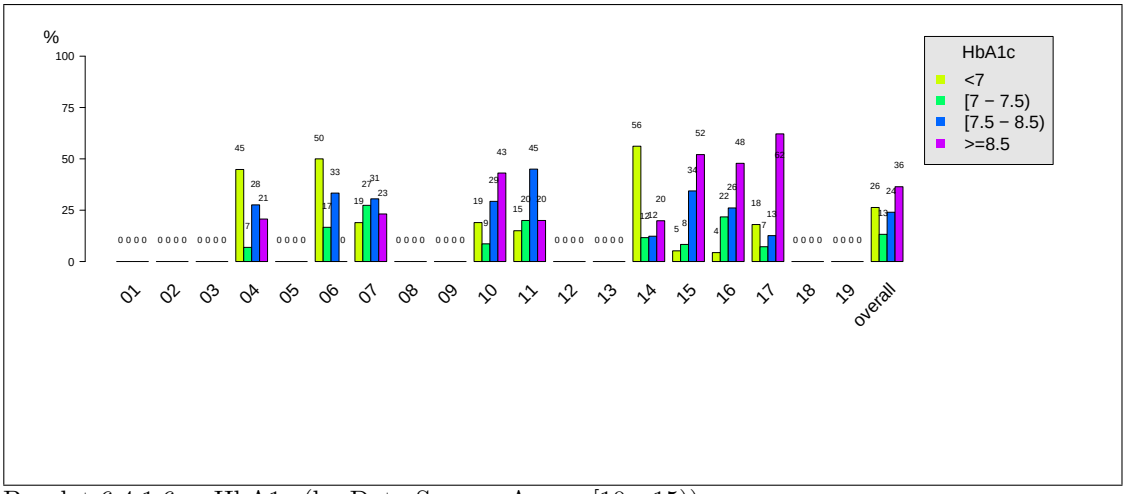
Barplot 6.4.1.6 - HbA1c (by Age)



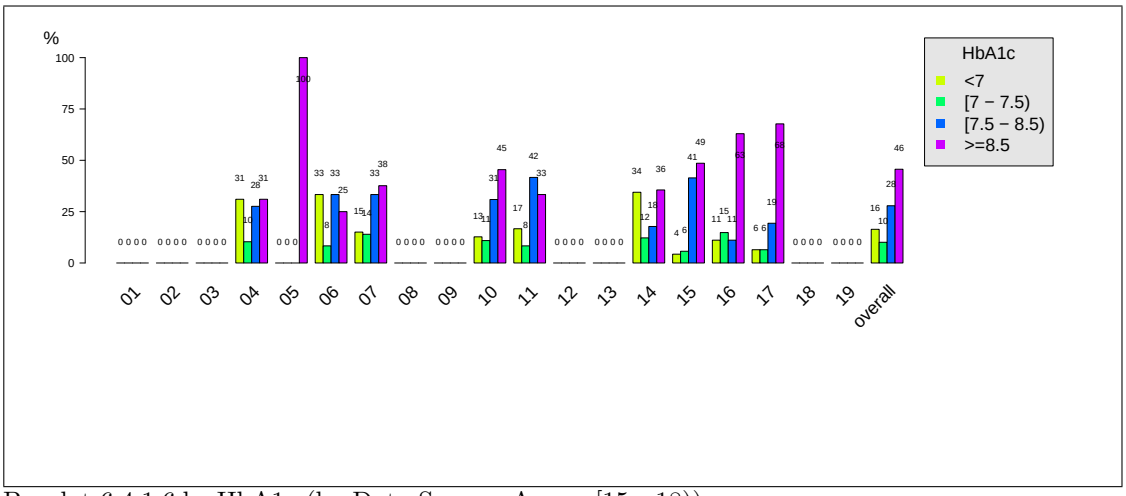
Barplot 6.4.1.6a - HbA1c (by Data Source, Age = <5)



Barplot 6.4.1.6b - HbA1c (by Data Source, Age = [5 - 10))



Barplot 6.4.1.6c - HbA1c (by Data Source, Age = [10 - 15))

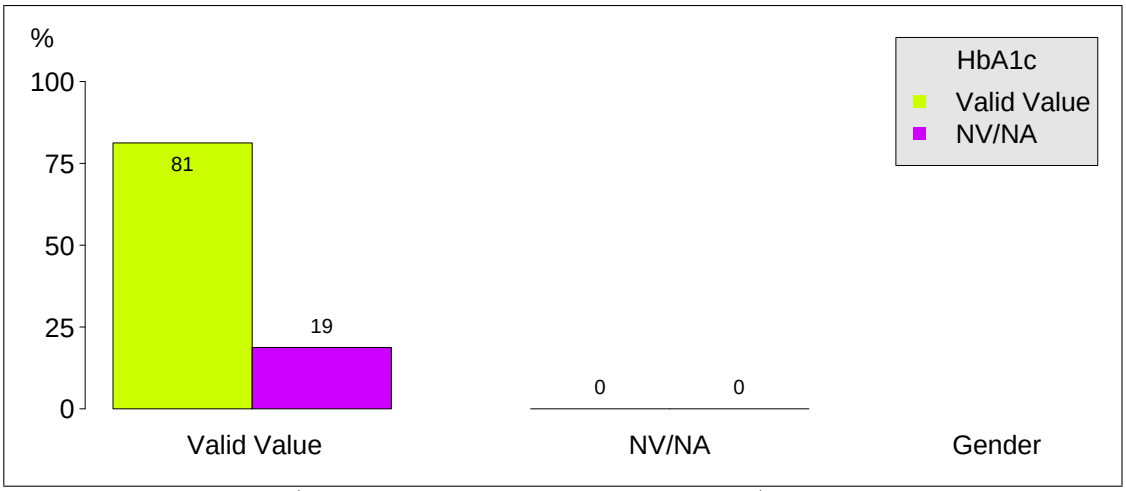


Barplot 6.4.1.6d - HbA1c (by Data Source, Age = [15 - 18))

HbA1c	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1439 (81.3)	0(0.0)		1439 (81.3)
NV/NA	332 (18.7)	0(0.0)		332 (18.7)
TOTAL	1771(100.0)	0(0.0)		1771 (100.0)

Table 6.4.1.7 : HbA1c (by Gender, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	691.9531	0	1

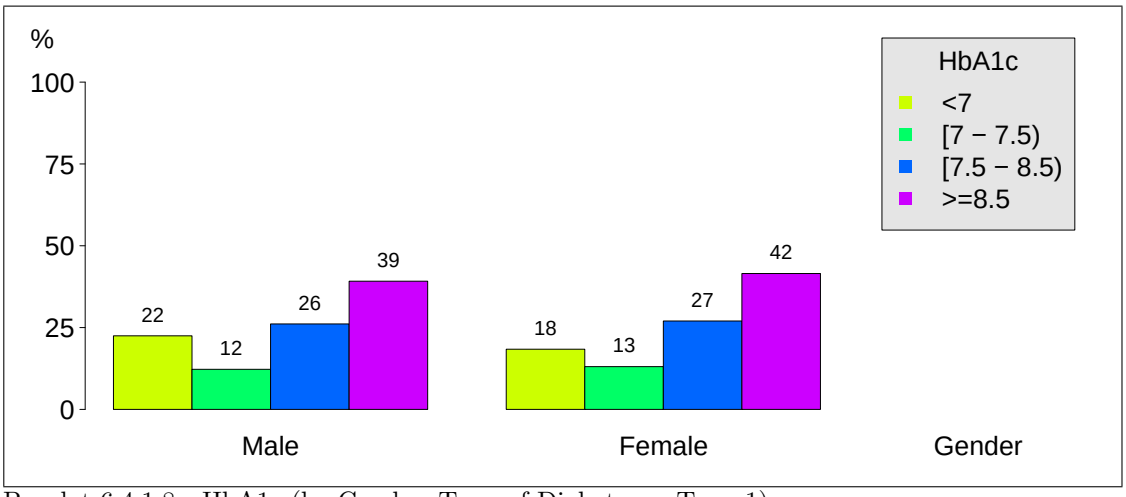


Barplot 6.4.1.7 - HbA1c (by Gender, Type of Diabetes = Type 1)

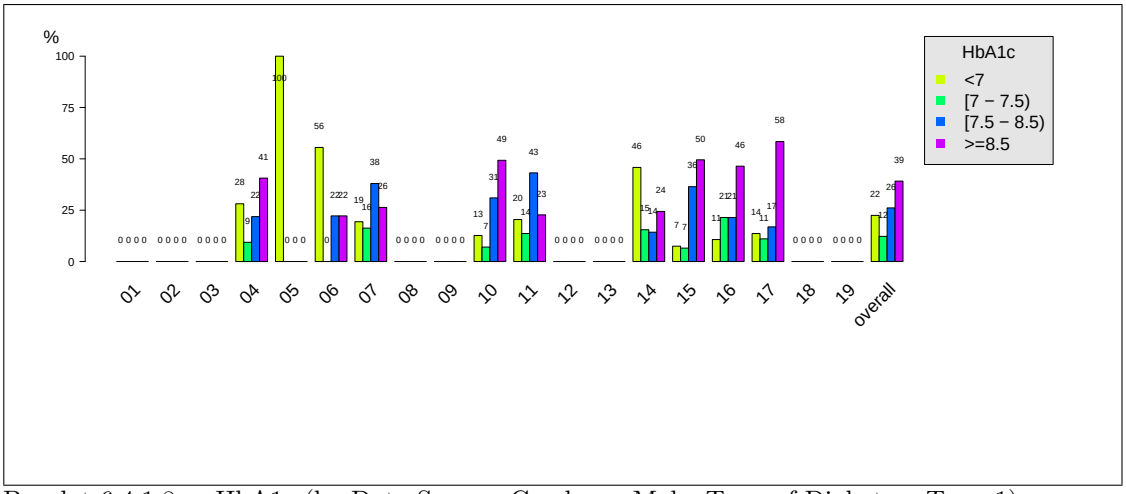
HbA1c	Gender			
	Male (%)	Female (%)		N (%)
<7	166 (22.3)	128(18.4)		294 (20.4)
[7 - 7.5)	91 (12.2)	91(13.1)		182 (12.6)
[7.5 - 8.5)	194 (26.1)	188(27.0)		382 (26.5)
>=8.5	292 (39.3)	289(41.5)		581 (40.4)
TOTAL	743(51.6)	696(48.4)		1439 (100.0)

Table 6.4.1.8 : HbA1c (by Gender, Type of Diabetes = Type 1)

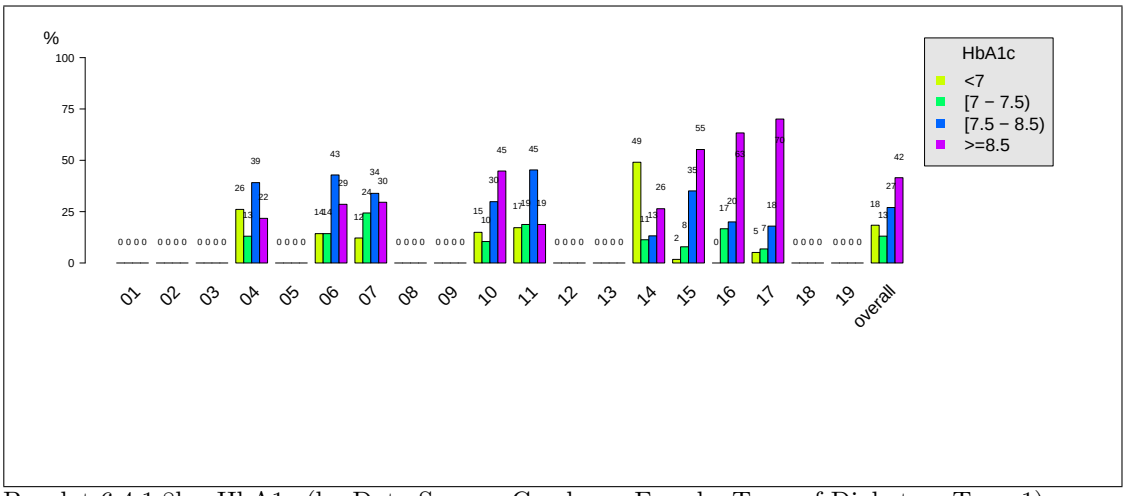
	CMH Chi-Square	p.value	df
Value	3.4899	0.3221	3



Barplot 6.4.1.8 - HbA1c (by Gender, Type of Diabetes = Type 1)



Barplot 6.4.1.8a - HbA1c (by Data Source, Gender = Male, Type of Diabetes=Type 1)

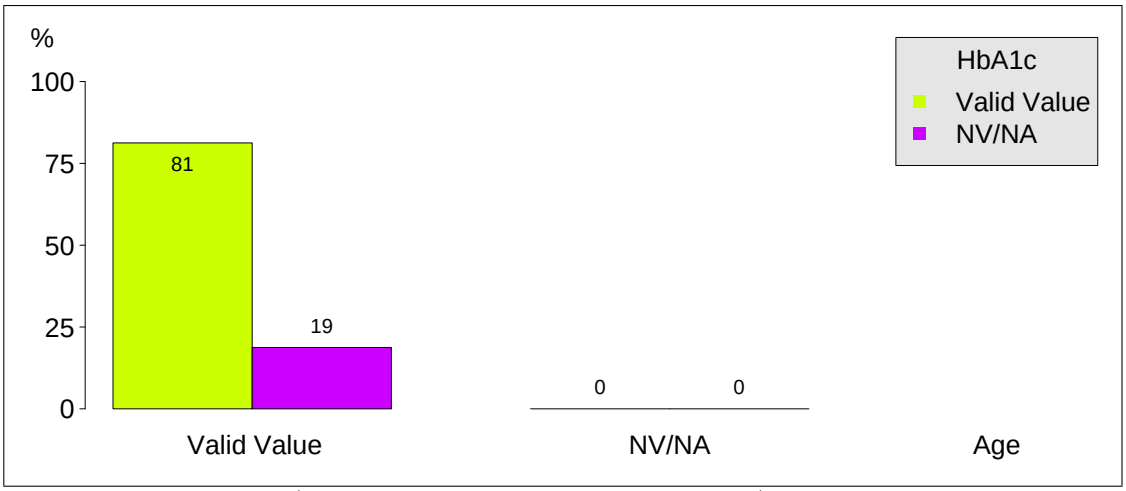


Barplot 6.4.1.8b - HbA1c (by Data Source, Gender = Female, Type of Diabetes=Type 1)

HbA1c	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	1439 (81.3)	0(0.0)		1439 (81.3)
NV/NA	332 (18.7)	0(0.0)		332 (18.7)
TOTAL	1771(100.0)	0(0.0)		1771 (100.0)

Table 6.4.1.9 : HbA1c (by Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	691.9531	0	1

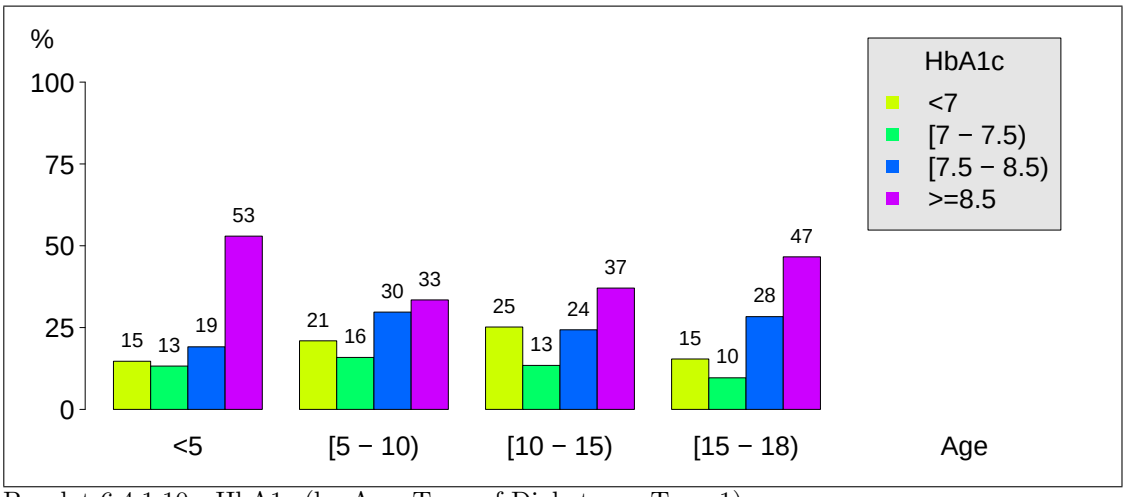


Barplot 6.4.1.9 - HbA1c (by Gender, Type of Diabetes = Type 1)

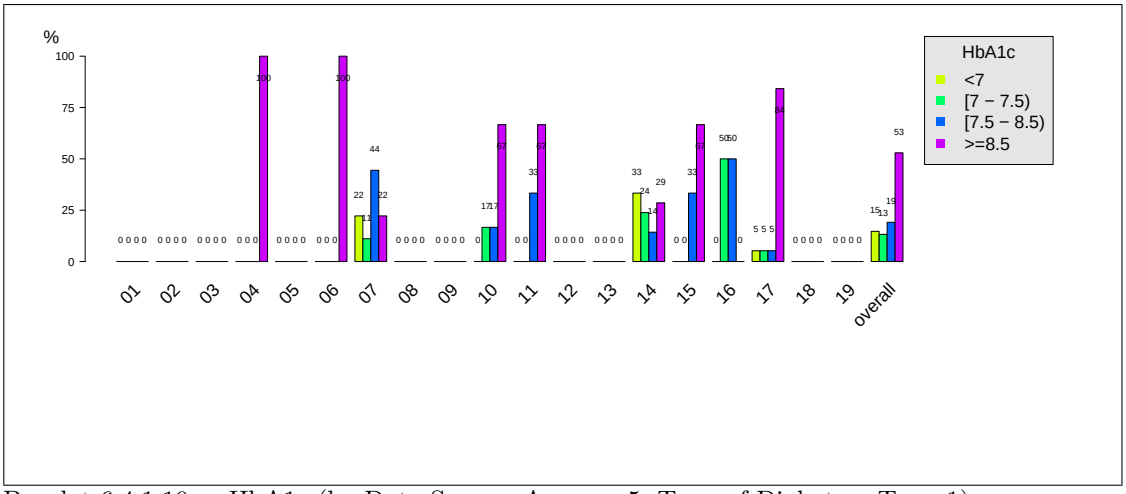
HbA1c	Age					
	NA (%)	NA (%)	NA (%)	[15 - 18) (%)		N (%)
<7	10 (14.7)	62 (20.9)	148 (25.2)	74(15.2)		294 (20.4)
[7 - 7.5)	9 (13.2)	47 (15.9)	79 (13.4)	47(9.7)		182 (12.6)
[7.5 - 8.5)	13 (19.1)	88 (29.7)	143 (24.3)	138(28.3)		382 (26.5)
>=8.5	36 (52.9)	99 (33.4)	218 (37.1)	228(46.8)		581 (40.4)
TOTAL	68(4.7)	296(20.6)	588(40.9)	487(33.8)		1439 (100.0)

Table 6.4.1.10 : HbA1c (by Age, Type of Diabetes = Type 1)

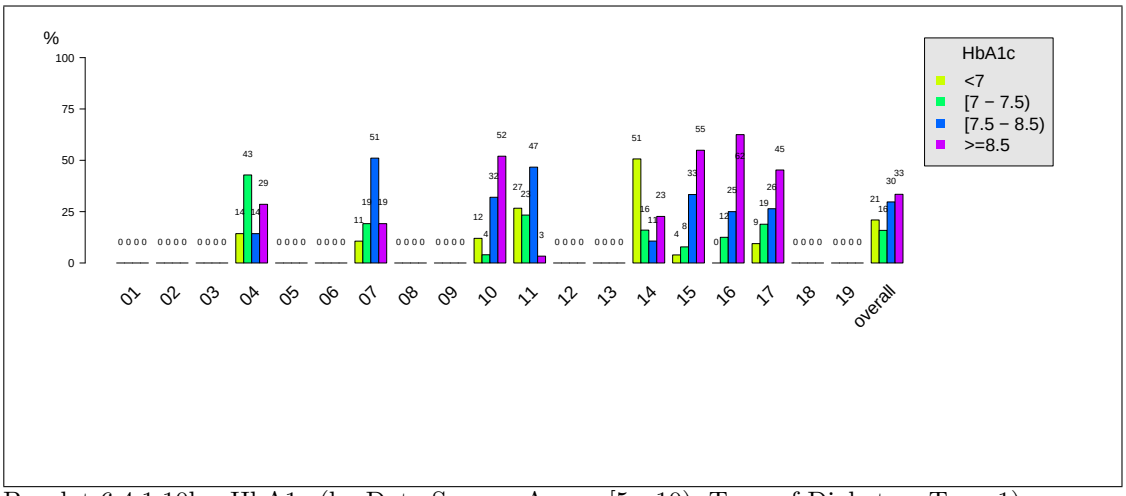
	CMH Chi-Square	p.value	df
Value	37.3367	0	9



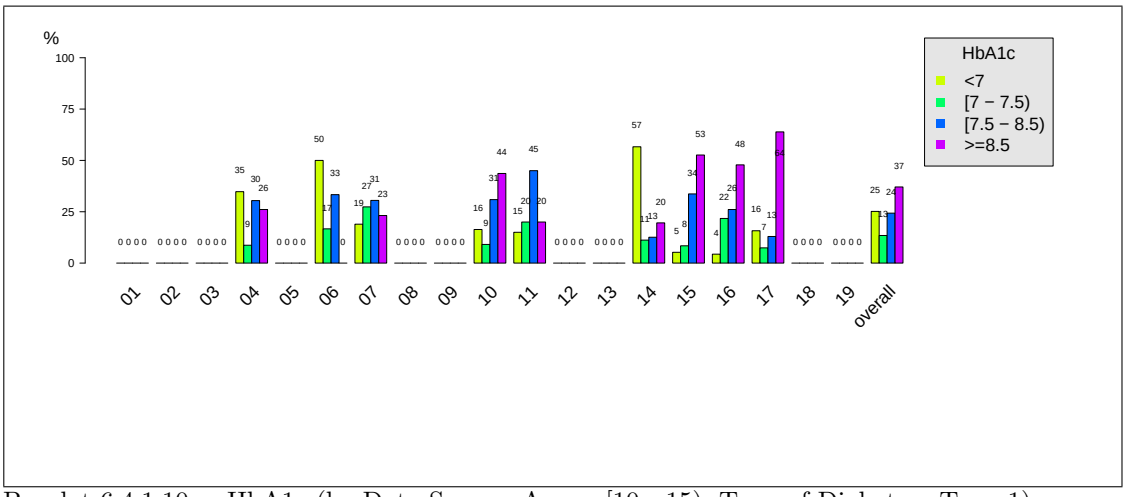
Barplot 6.4.1.10 - HbA1c (by Age, Type of Diabetes = Type 1)



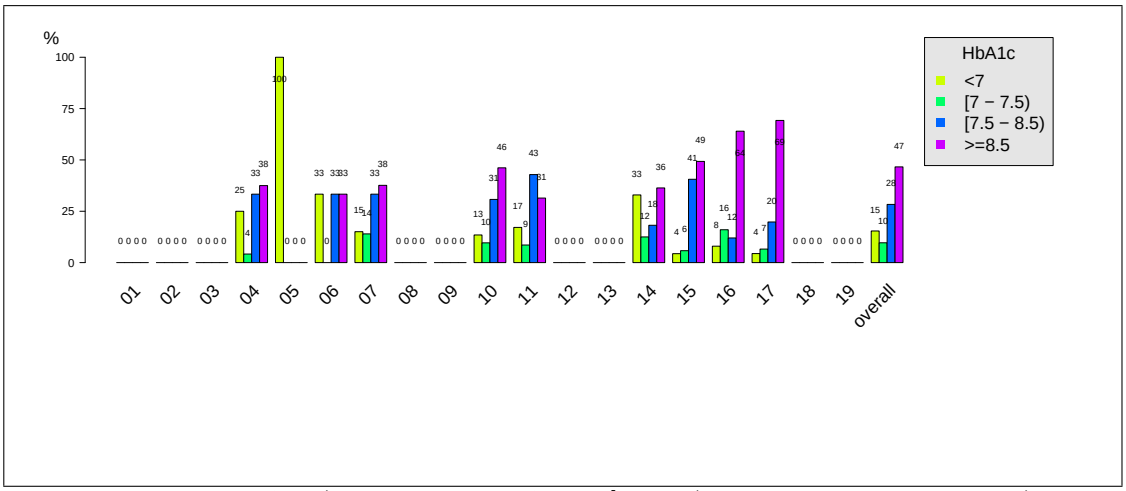
Barplot 6.4.1.10a - HbA1c (by Data Source, Age = <5, Type of Diabetes=Type 1)



Barplot 6.4.1.10b - HbA1c (by Data Source, Age = [5 - 10), Type of Diabetes=Type 1)



Barplot 6.4.1.10c - HbA1c (by Data Source, Age = [10 - 15), Type of Diabetes=Type 1)



Barplot 6.4.1.10d - HbA1c (by Data Source, Age = [15 - 18), Type of Diabetes=Type 1)

HbA1c	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	1439 (81.3)	0 (0.0)		0 (0.0)	0(0.0)	1439 (81.3)
NV/NA	332 (18.7)	0 (0.0)		0 (0.0)	0(0.0)	332 (18.7)
TOTAL	1771(100.0)	0(0.0)		0(0.0)	0(0.0)	1771 (100.0)

Table 6.4.1.11 : HbA1c (by Gender * Age, Type of Diabetes = Type 1)

HbA1c	Gender * Age									
	NA		NA		NA		[15 - 18)			
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)		N (%)
<7	63 (20.9)	85 (29.7)	32 (14.1)	42 (16.2)	3 (10.0)	7 (18.4)	30 (21.9)	32(20.1)		294 (20.4)
[7 - 7.5)	44 (14.6)	35 (12.2)	21 (9.3)	26 (10.0)	5 (16.7)	4 (10.5)	21 (15.3)	26(16.4)		182 (12.6)
[7.5 - 8.5)	76 (25.2)	67 (23.4)	67 (29.5)	71 (27.3)	4 (13.3)	9 (23.7)	41 (29.9)	47(29.6)		382 (26.5)
>=8.5	119 (39.4)	99 (34.6)	107 (47.1)	121 (46.5)	18 (60.0)	18 (47.4)	45 (32.8)	54(34.0)		581 (40.4)
TOTAL	302(21.0)	286(19.9)	227(15.8)	260(18.1)	30(2.1)	38(2.6)	137(9.5)	159(11.0)		1439 (100.0)

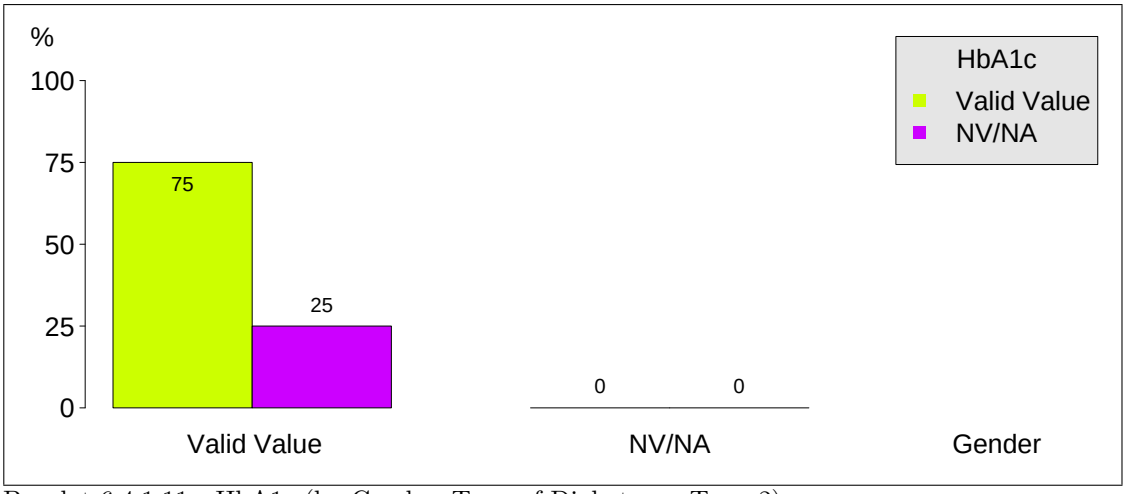
Table 6.4.1.12 : HbA1c (by Gender * Age, Type of Diabetes = Type 1)

	CMH Chi-Square	p.value	df
Value	803.0681	0	31

HbA1c	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	25 (78.1)	0(0.0)		25 (78.1)
NV/NA	7 (21.9)	0(0.0)		7 (21.9)
TOTAL	32(100.0)	0(0.0)		32 (100.0)

Table 6.4.1.13 : HbA1c (by Gender, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	10.125	0.0015	1

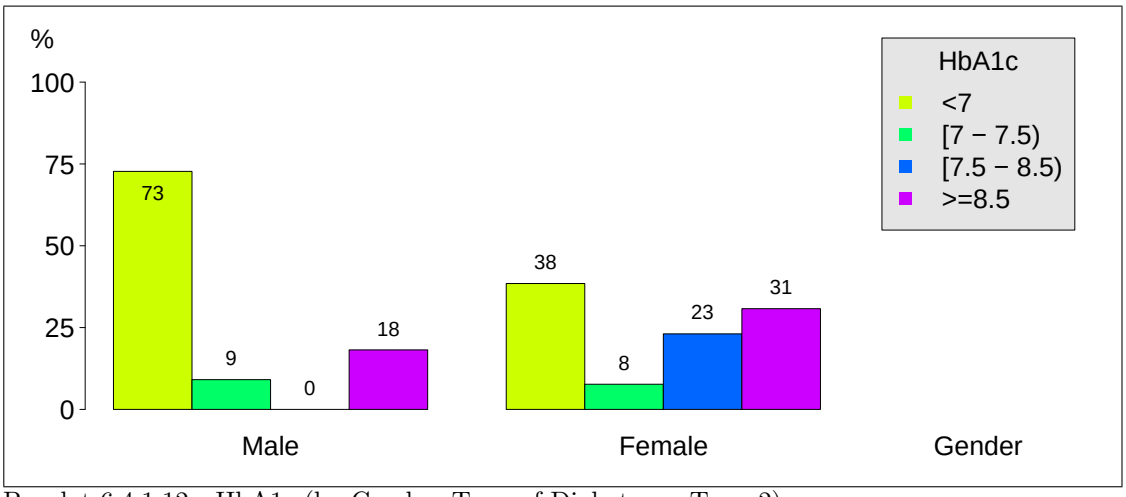


Barplot 6.4.1.11 - HbA1c (by Gender, Type of Diabetes = Type 2)

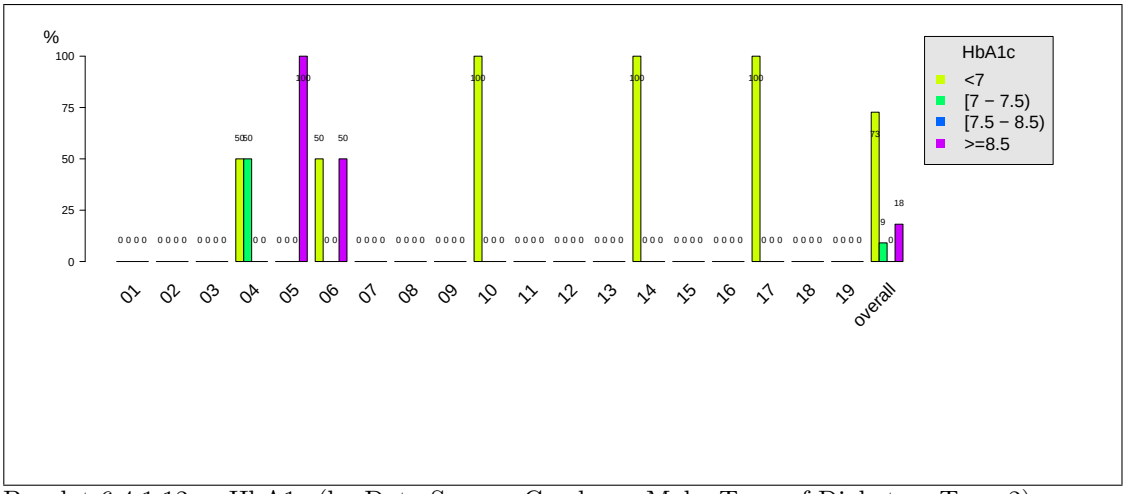
HbA1c	Gender			
	Male (%)	Female (%)		N (%)
<7	9 (81.8)	6(46.2)		15 (62.5)
[7 - 7.5)	2 (18.2)	1(7.7)		3 (12.5)
[7.5 - 8.5)	0 (0.0)	2(15.4)		2 (8.3)
>=8.5	0 (0.0)	4(30.8)		4 (16.7)
TOTAL	11(45.8)	13(54.2)		24 (100.0)

Table 6.4.1.14 : HbA1c (by Gender, Type of Diabetes = Type 2)

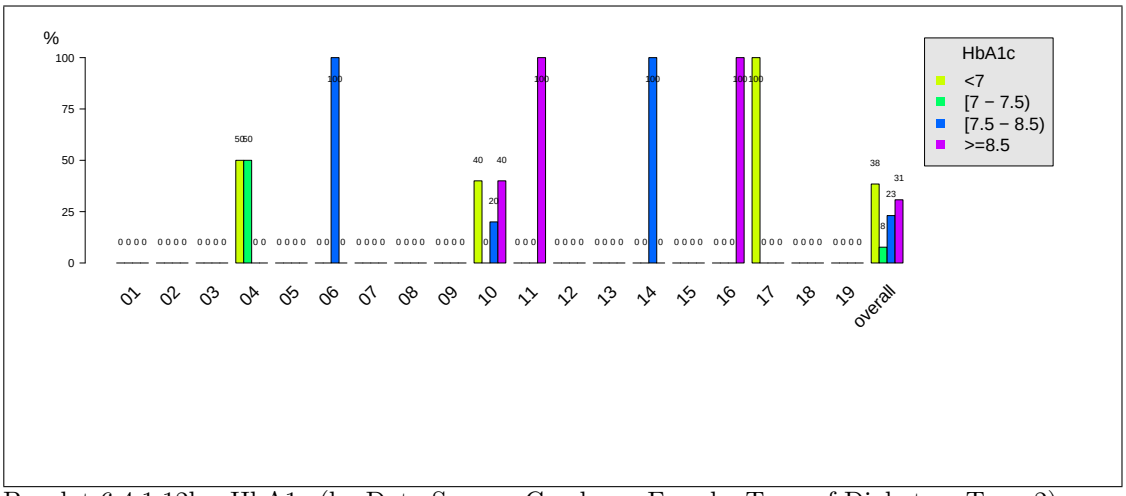
	CMH Chi-Square	p.value	df
Value	6.814	0.0781	3



Barplot 6.4.1.12 - HbA1c (by Gender, Type of Diabetes = Type 2)



Barplot 6.4.1.12a - HbA1c (by Data Source, Gender = Male, Type of Diabetes=Type 2)

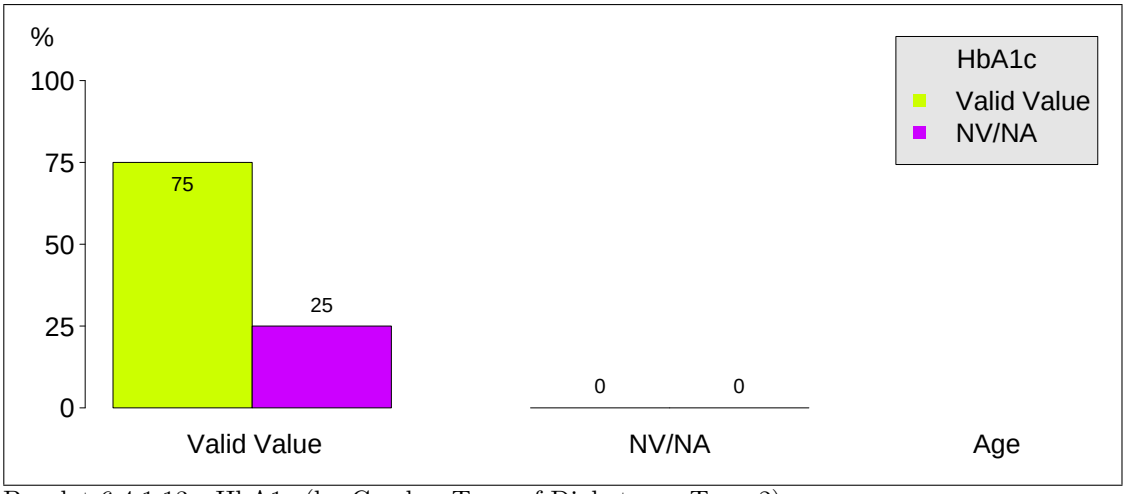


Barplot 6.4.1.12b - HbA1c (by Data Source, Gender = Female, Type of Diabetes=Type 2)

HbA1c	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	25 (78.1)	0(0.0)		25 (78.1)
NV/NA	7 (21.9)	0(0.0)		7 (21.9)
TOTAL	32(100.0)	0(0.0)		32 (100.0)

Table 6.4.1.15 : HbA1c (by Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	10.125	0.0015	1

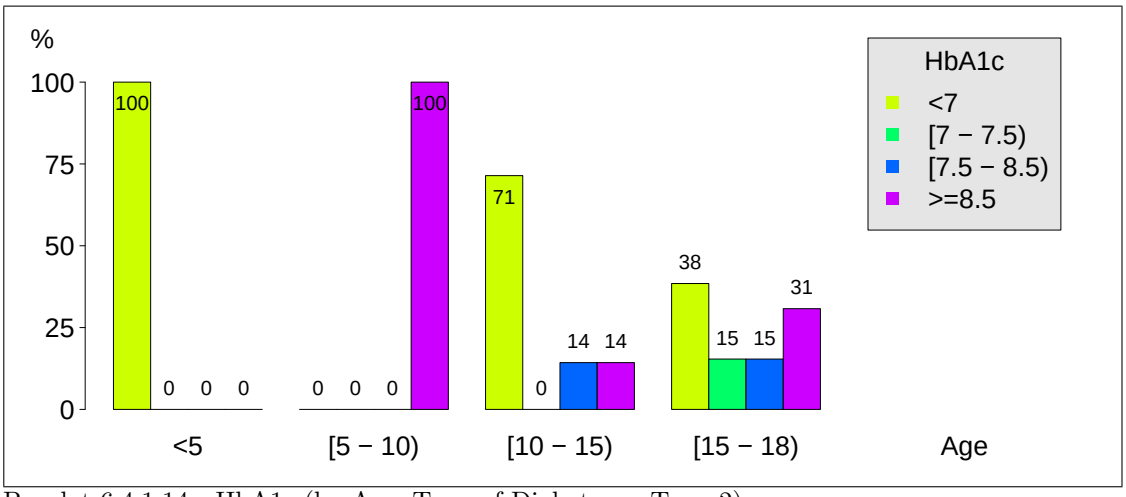


Barplot 6.4.1.13 - HbA1c (by Gender, Type of Diabetes = Type 2)

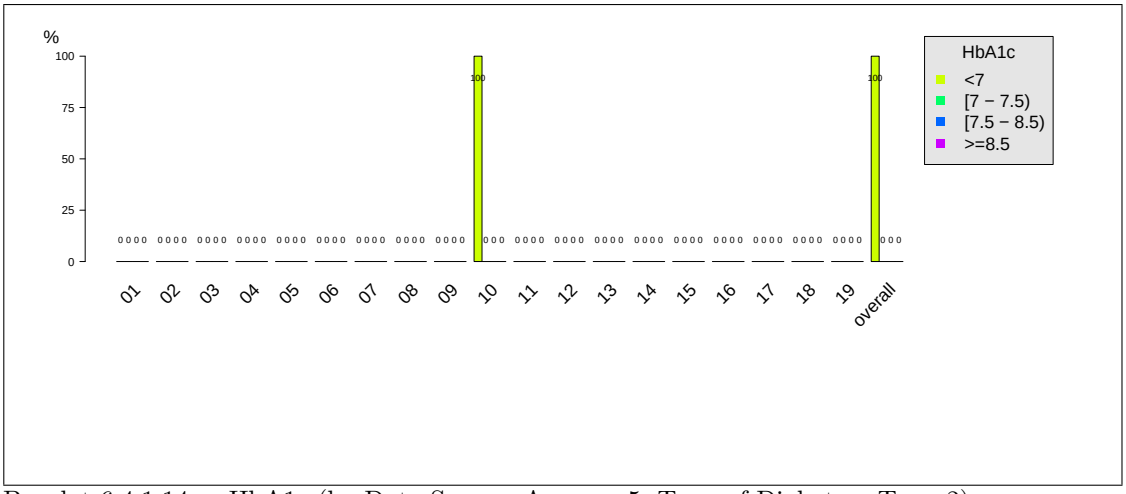
HbA1c	Age					
	NA (%)	NA (%)	NA (%)	[15 - 18) (%)		N (%)
<7	3 (100.0)	1 (100.0)	4 (57.1)	7(53.8)		15 (62.5)
[7 - 7.5)	0 (0.0)	0 (0.0)	1 (14.3)	2(15.4)		3 (12.5)
[7.5 - 8.5)	0 (0.0)	0 (0.0)	0 (0.0)	2(15.4)		2 (8.3)
>=8.5	0 (0.0)	0 (0.0)	2 (28.6)	2(15.4)		4 (16.7)
TOTAL	3(12.5)	1(4.2)	7(29.2)	13(54.2)		24 (100.0)

Table 6.4.1.16 : HbA1c (by Age, Type of Diabetes = Type 2)

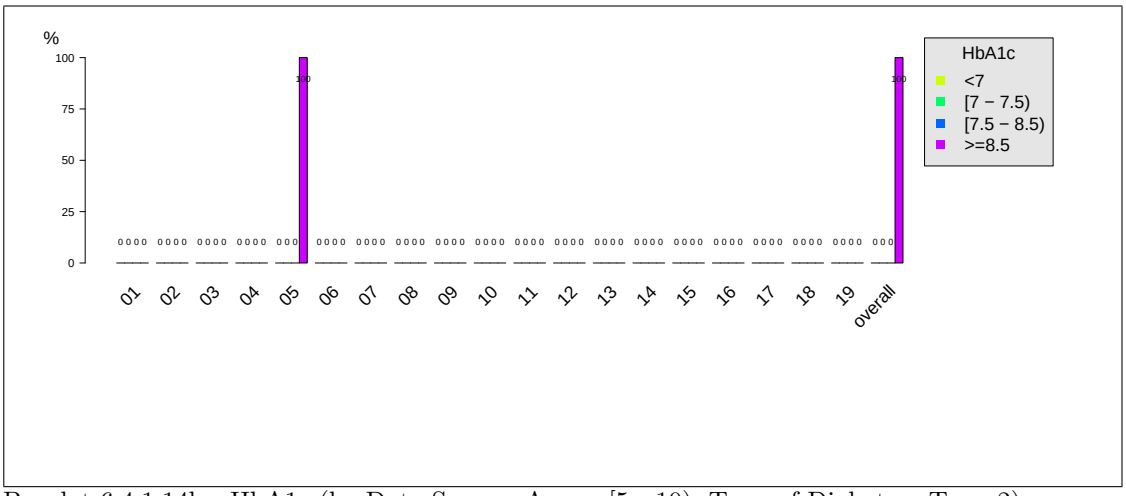
	CMH Chi-Square	p.value	df
Value	4.6593	0.8629	9



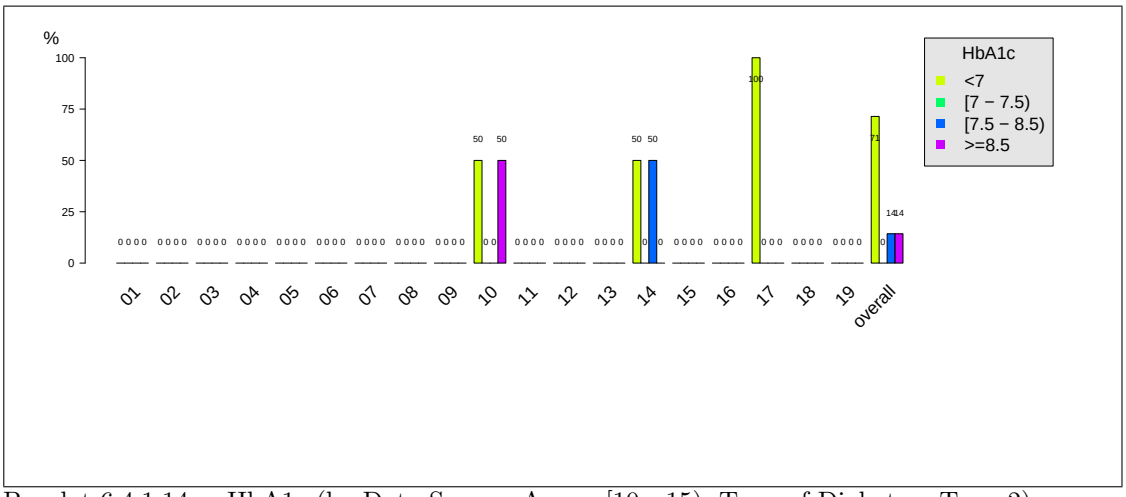
Barplot 6.4.1.14 - HbA1c (by Age, Type of Diabetes = Type 2)



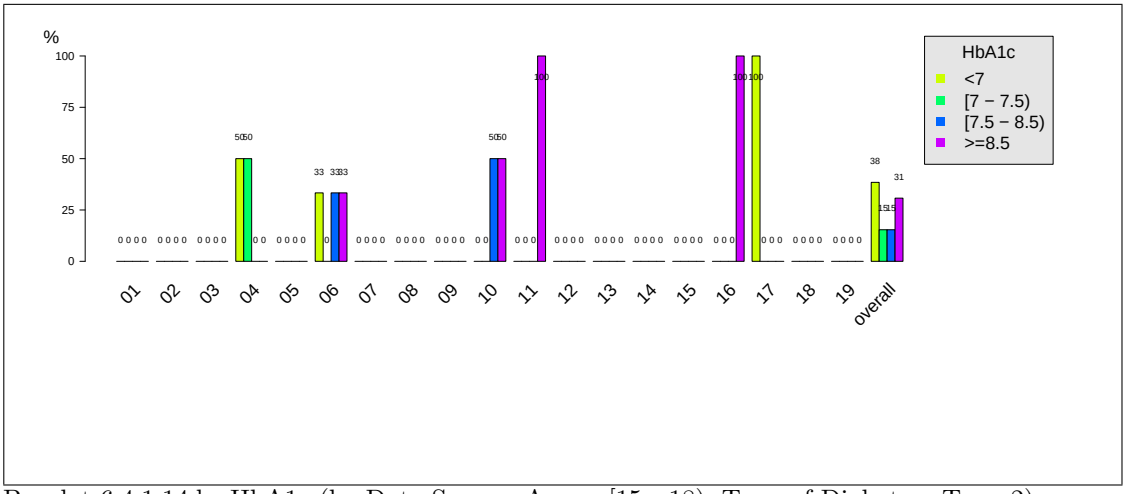
Barplot 6.4.1.14a - HbA1c (by Data Source, Age = <5, Type of Diabetes=Type 2)



Barplot 6.4.1.14b - HbA1c (by Data Source, Age = [5 - 10), Type of Diabetes=Type 2)



Barplot 6.4.1.14c - HbA1c (by Data Source, Age = [10 - 15), Type of Diabetes=Type 2)



Barplot 6.4.1.14d - HbA1c (by Data Source, Age = [15 - 18), Type of Diabetes=Type 2)

HbA1c	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	25 (78.1)	0 (0.0)		0 (0.0)	0(0.0)	25 (78.1)
NV/NA	7 (21.9)	0 (0.0)		0 (0.0)	0(0.0)	7 (21.9)
TOTAL	32(100.0)	0(0.0)		0(0.0)	0(0.0)	32 (100.0)

Table 6.4.1.17 : HbA1c (by Gender * Age, Type of Diabetes = Type 2)

HbA1c	Gender * Age								
	NA		NA		NA		[15 - 18)		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<7	1 (33.3)	3 (75.0)	4 (44.4)	3 (75.0)	1 (100.0)	2 (100.0)	0 (0.0)	1(100.0)	15 (62.5)
[7 - 7.5)	0 (0.0)	1 (25.0)	1 (11.1)	1 (25.0)	0 (0.0)	0 (0.0)	0 (0.0)	0(0.0)	3 (12.5)
[7.5 - 8.5)	0 (0.0)	0 (0.0)	2 (22.2)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0(0.0)	2 (8.3)
>=8.5	2 (66.7)	0 (0.0)	2 (22.2)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0(0.0)	4 (16.7)
TOTAL	3(12.5)	4(16.7)	9(37.5)	4(16.7)	1(4.2)	2(8.3)	0(0.0)	1(4.2)	24 (100.0)

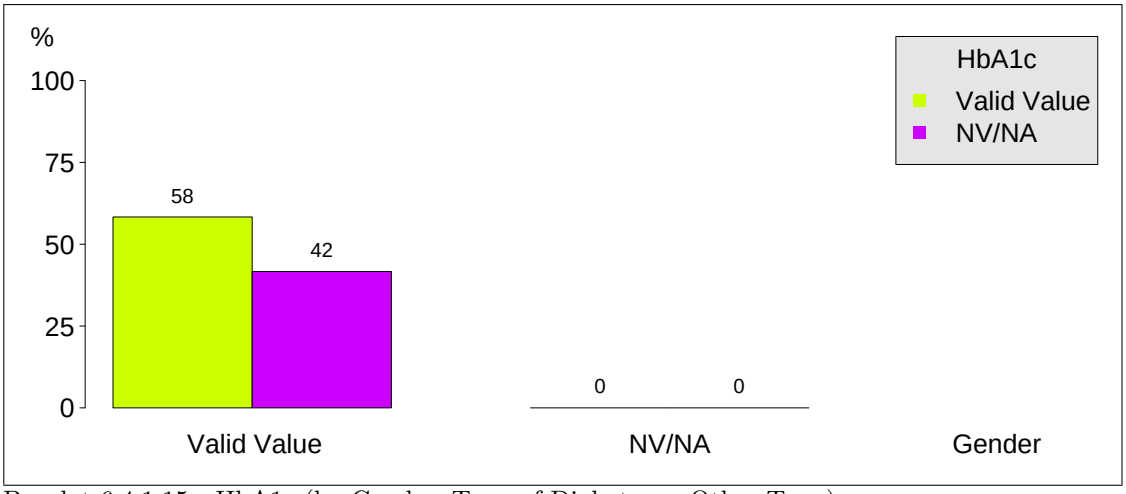
Table 6.4.1.18 : HbA1c (by Gender * Age, Type of Diabetes = Type 2)

	CMH Chi-Square	p.value	df
Value	50.6667	0.0144	31

HbA1c	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	21 (58.3)	0(0.0)		21 (58.3)
NV/NA	15 (41.7)	0(0.0)		15 (41.7)
TOTAL	36(100.0)	0(0.0)		36 (100.0)

Table 6.4.1.19 : HbA1c (by Gender, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1	0.3173	1

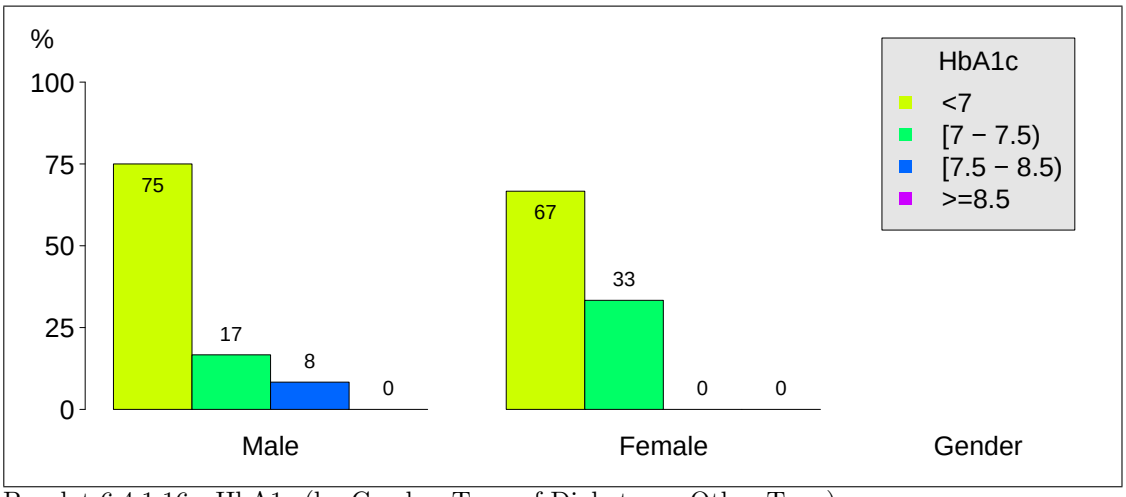


Barplot 6.4.1.15 - HbA1c (by Gender, Type of Diabetes = Other Type)

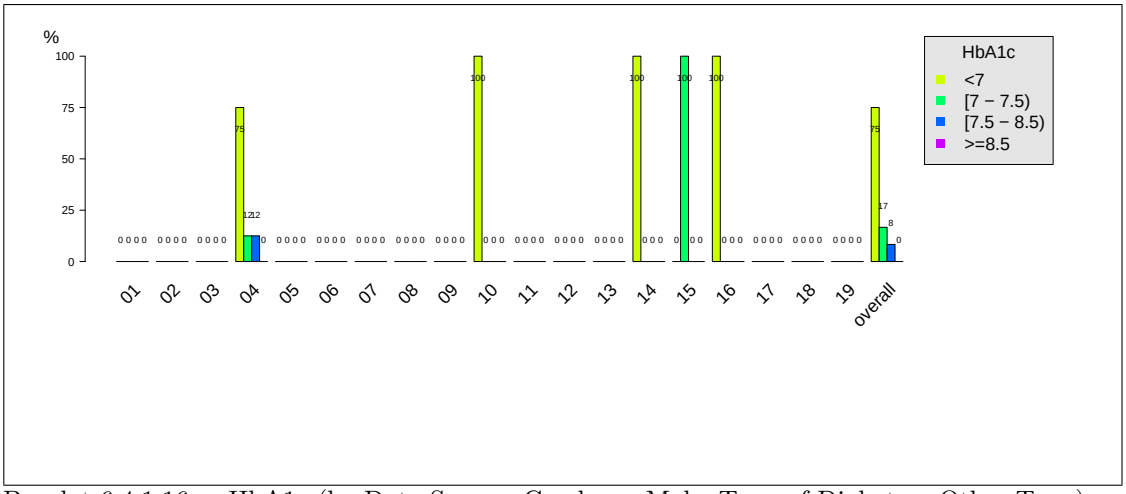
HbA1c	Gender			
	Male (%)	Female (%)		N (%)
<7	8 (66.7)	6(66.7)		14 (66.7)
[7 - 7.5)	1 (8.3)	1(11.1)		2 (9.5)
[7.5 - 8.5)	2 (16.7)	2(22.2)		4 (19.0)
>=8.5	1 (8.3)	0(0.0)		1 (4.8)
TOTAL	12(57.1)	9(42.9)		21 (100.0)

Table 6.4.1.20 : HbA1c (by Gender, Type of Diabetes = Other Type)

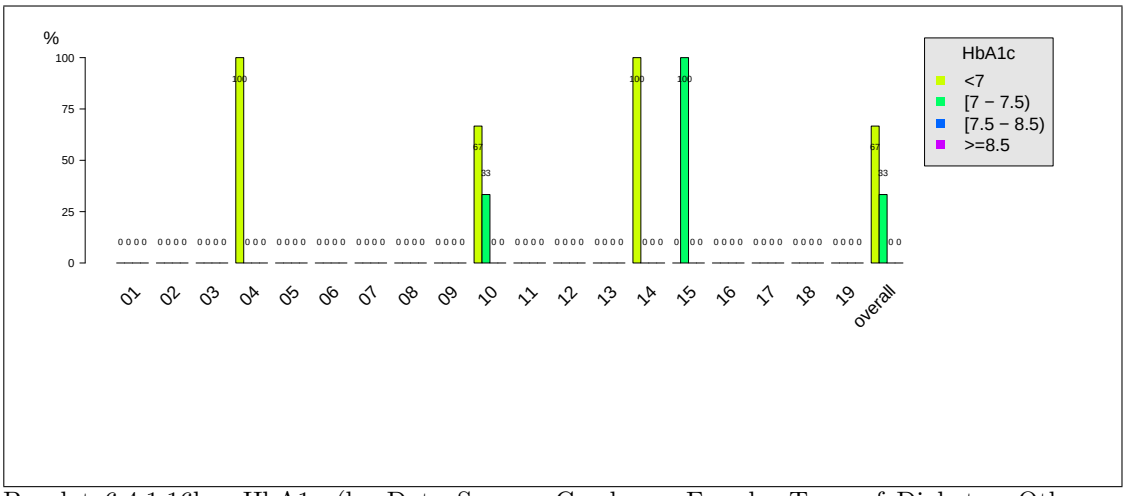
	CMH Chi-Square	p.value	df
Value	0.875	0.8315	3



Barplot 6.4.1.16 - HbA1c (by Gender, Type of Diabetes = Other Type)



Barplot 6.4.1.16a - HbA1c (by Data Source, Gender = Male, Type of Diabetes=Other Type)

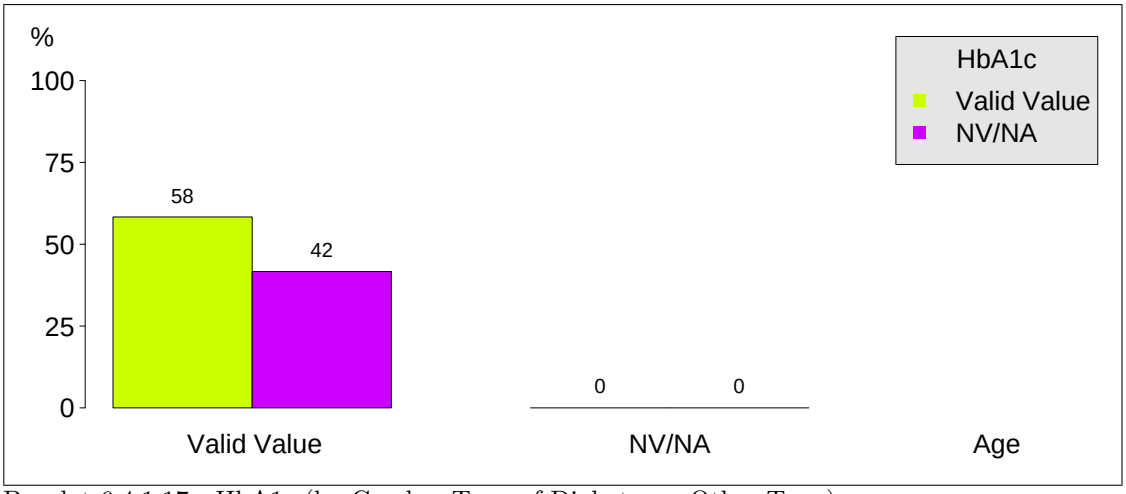


Barplot 6.4.1.16b - HbA1c (by Data Source, Gender = Female, Type of Diabetes=Other Type)

HbA1c	Age			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	21 (58.3)	0(0.0)		21 (58.3)
NV/NA	15 (41.7)	0(0.0)		15 (41.7)
TOTAL	36(100.0)	0(0.0)		36 (100.0)

Table 6.4.1.21 : HbA1c (by Age, Type of Diabetes = Other Type)

	CMH Chi-Square	p.value	df
Value	1	0.3173	1

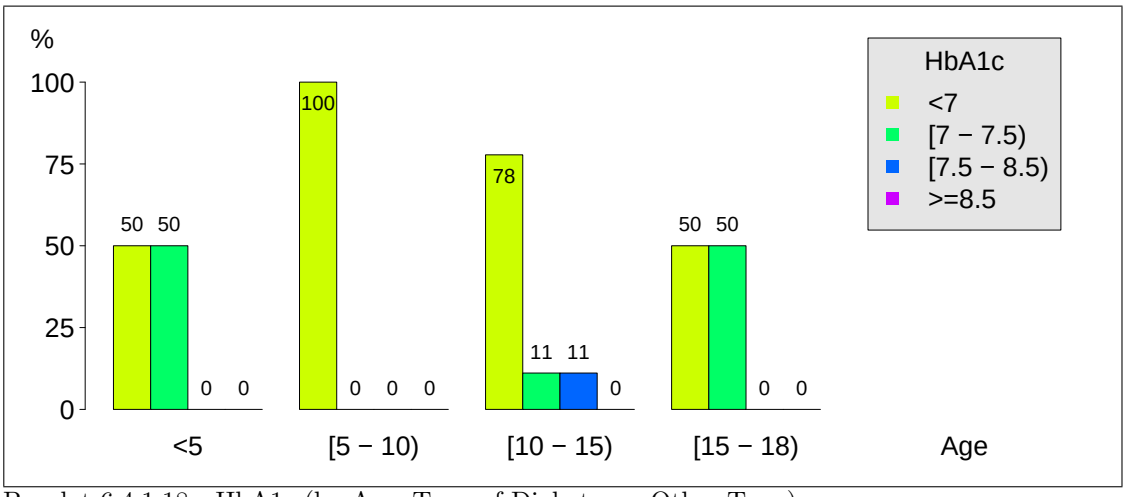


Barplot 6.4.1.17 - HbA1c (by Gender, Type of Diabetes = Other Type)

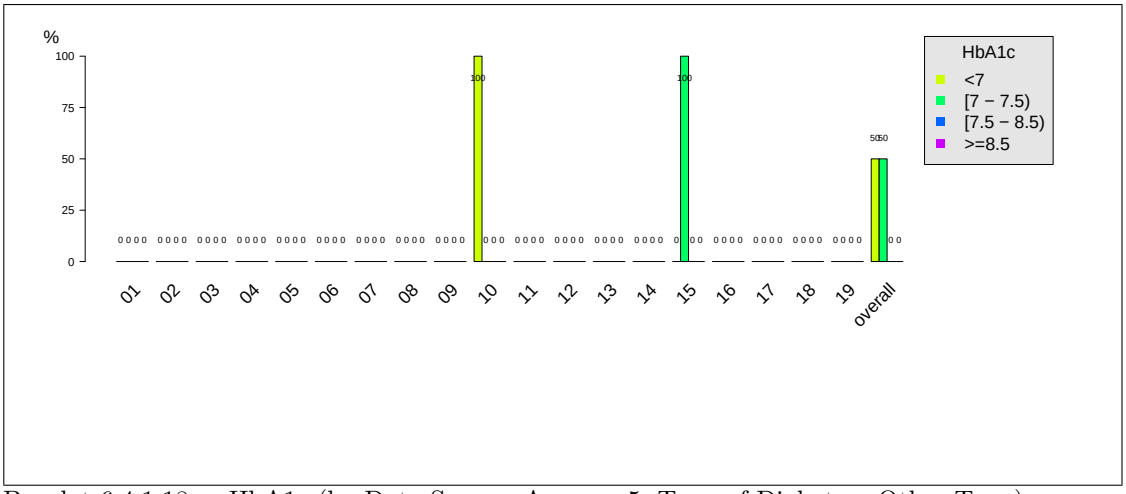
HbA1c	Age					
	NA (%)	NA (%)	NA (%)	[15 - 18) (%)		N (%)
<7	1 (50.0)	4 (100.0)	7 (77.8)	2(33.3)		14 (66.7)
[7 - 7.5)	0 (0.0)	0 (0.0)	0 (0.0)	2(33.3)		2 (9.5)
[7.5 - 8.5)	1 (50.0)	0 (0.0)	2 (22.2)	1(16.7)		4 (19.0)
>=8.5	0 (0.0)	0 (0.0)	0 (0.0)	1(16.7)		1 (4.8)
TOTAL	2(9.5)	4(19.0)	9(42.9)	6(28.6)		21 (100.0)

Table 6.4.1.22 : HbA1c (by Age, Type of Diabetes = Other Type)

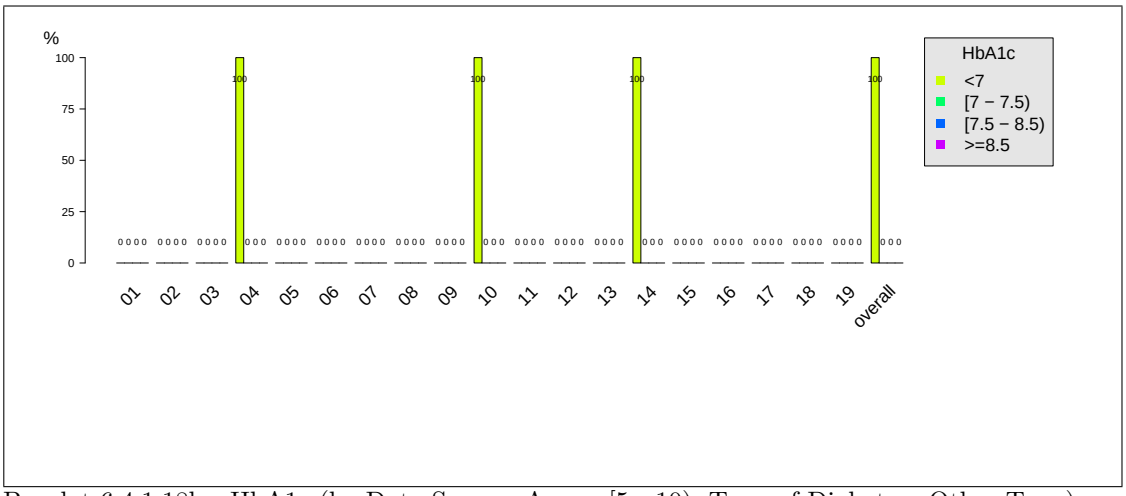
	CMH Chi-Square	p.value	df
Value	11.25	0.259	9



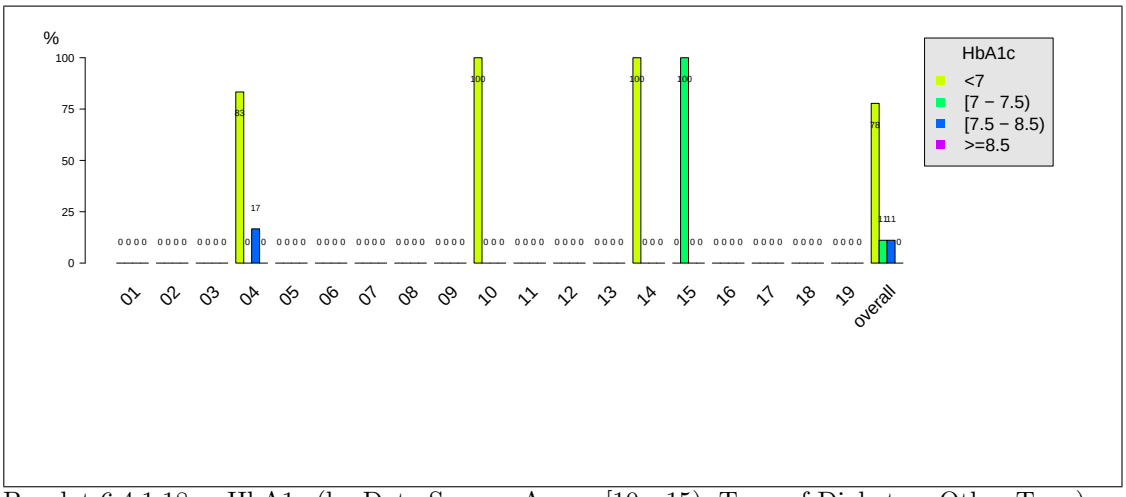
Barplot 6.4.1.18 - HbA1c (by Age, Type of Diabetes = Other Type)



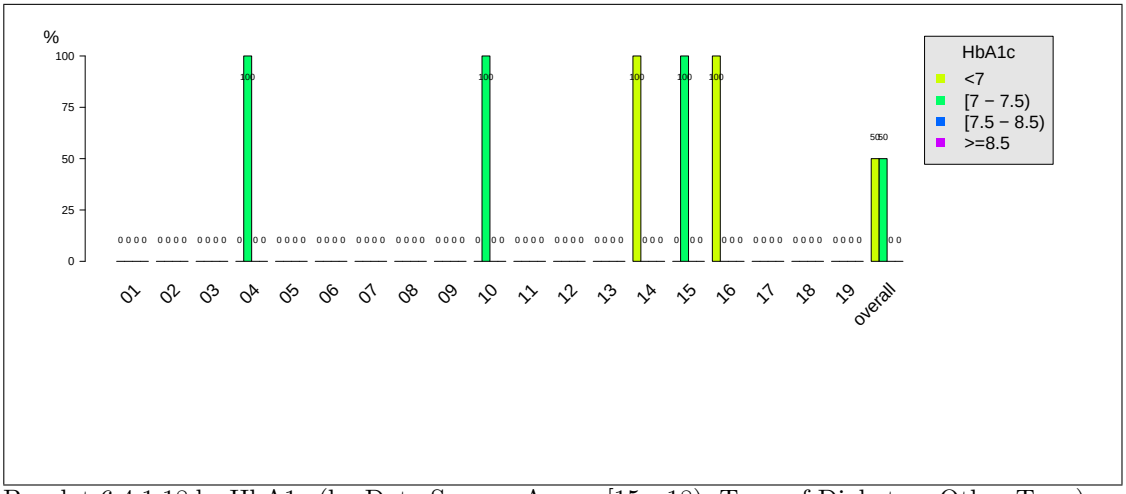
Barplot 6.4.1.18a - HbA1c (by Data Source, Age = <5, Type of Diabetes=Other Type)



Barplot 6.4.1.18b - HbA1c (by Data Source, Age = [5 - 10), Type of Diabetes=Other Type)



Barplot 6.4.1.18c - HbA1c (by Data Source, Age = [10 - 15), Type of Diabetes=Other Type)



Barplot 6.4.1.18d - HbA1c (by Data Source, Age = [15 - 18), Type of Diabetes=Other Type)

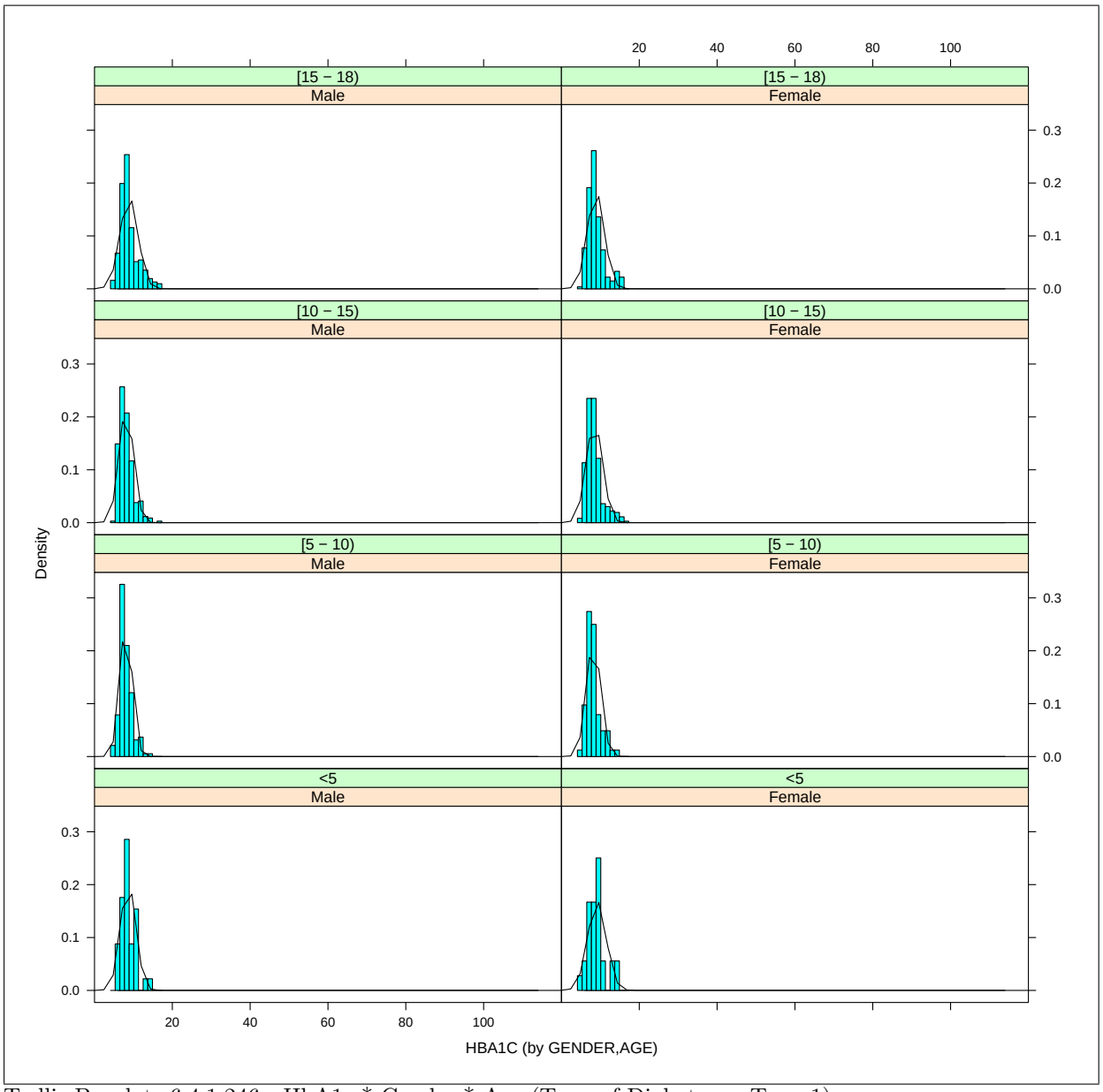
HbA1c	Gender * Age					
	Valid Value			NV/NA		
	Valid Value (%)	NV/NA (%)		Valid Value (%)	NV/NA (%)	N (%)
Valid Value	21 (58.3)	0 (0.0)		0 (0.0)	0(0.0)	21 (58.3)
NV/NA	15 (41.7)	0 (0.0)		0 (0.0)	0(0.0)	15 (41.7)
TOTAL	36(100.0)	0(0.0)		0(0.0)	0(0.0)	36 (100.0)

Table 6.4.1.23 : HbA1c (by Gender * Age, Type of Diabetes = Other Type)

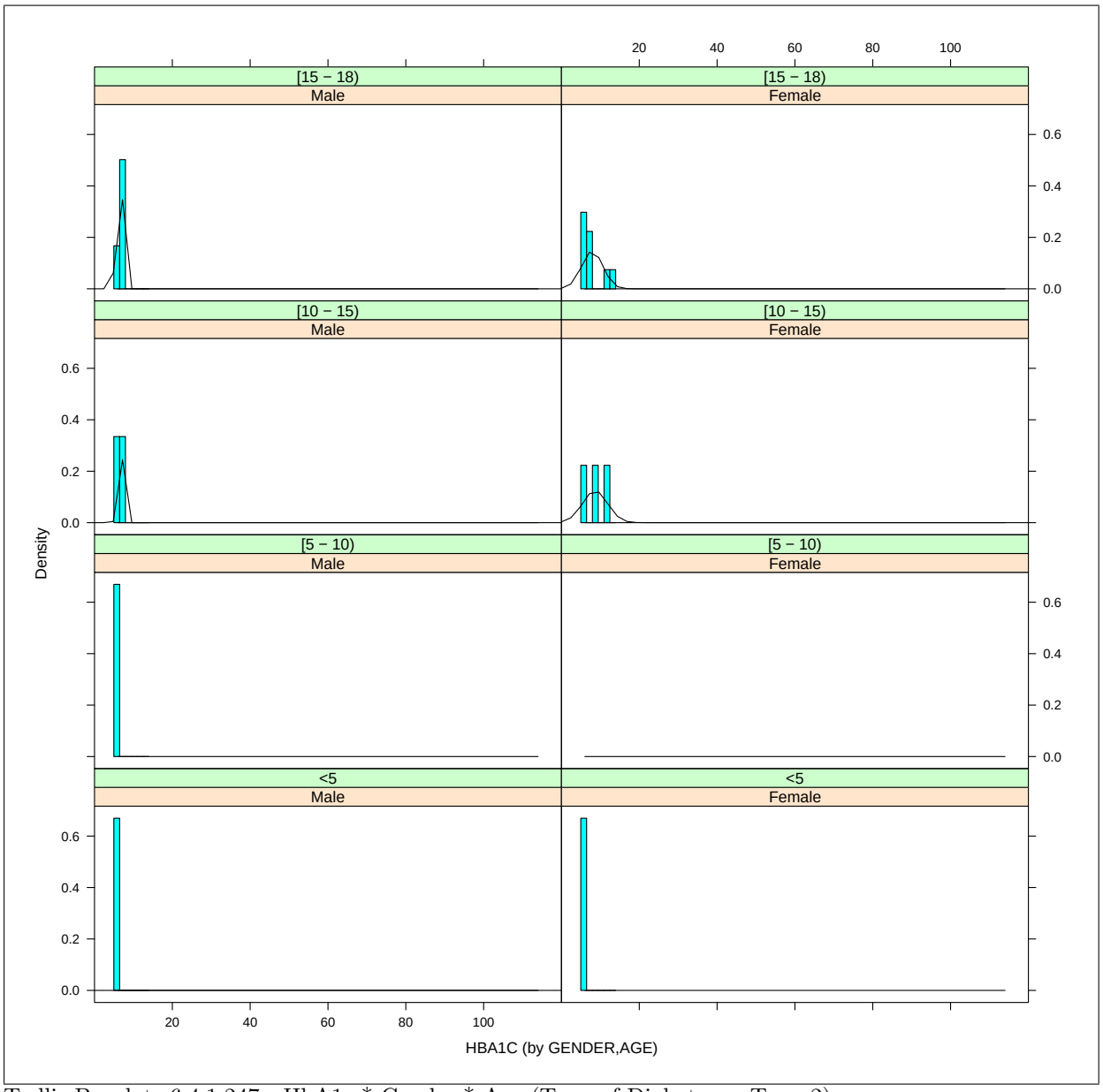
HbA1c	Gender * Age								
	NA		NA		NA		[15 - 18)		
	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	Male (%)	Female (%)	N (%)
<7	2 (66.7)	5 (83.3)	2 (50.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)	3(100.0)	14 (66.7)
[7 - 7.5)	0 (0.0)	0 (0.0)	1 (25.0)	1 (50.0)	0 (0.0)	0 (0.0)	0 (0.0)	0(0.0)	2 (9.5)
[7.5 - 8.5)	1 (33.3)	1 (16.7)	1 (25.0)	0 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	0(0.0)	4 (19.0)
>=8.5	0 (0.0)	0 (0.0)	0 (0.0)	1 (50.0)	0 (0.0)	0 (0.0)	0 (0.0)	0(0.0)	1 (4.8)
TOTAL	3(14.3)	6(28.6)	4(19.0)	2(9.5)	1(4.8)	1(4.8)	1(4.8)	3(14.3)	21 (100.0)

Table 6.4.1.24 : HbA1c (by Gender * Age, Type of Diabetes = Other Type)

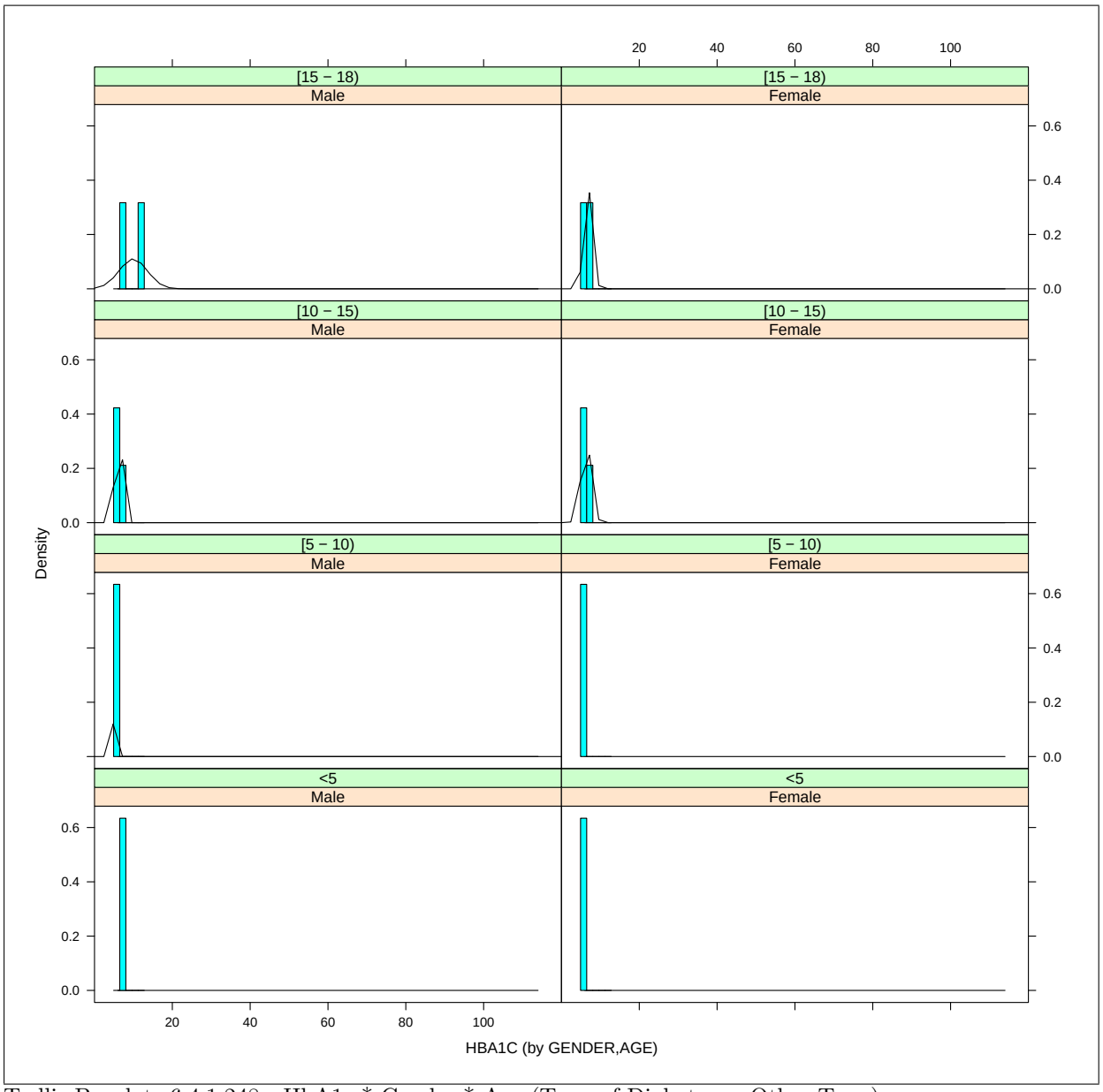
	CMH Chi-Square	p.value	df
Value	56.7143	0.0032	31



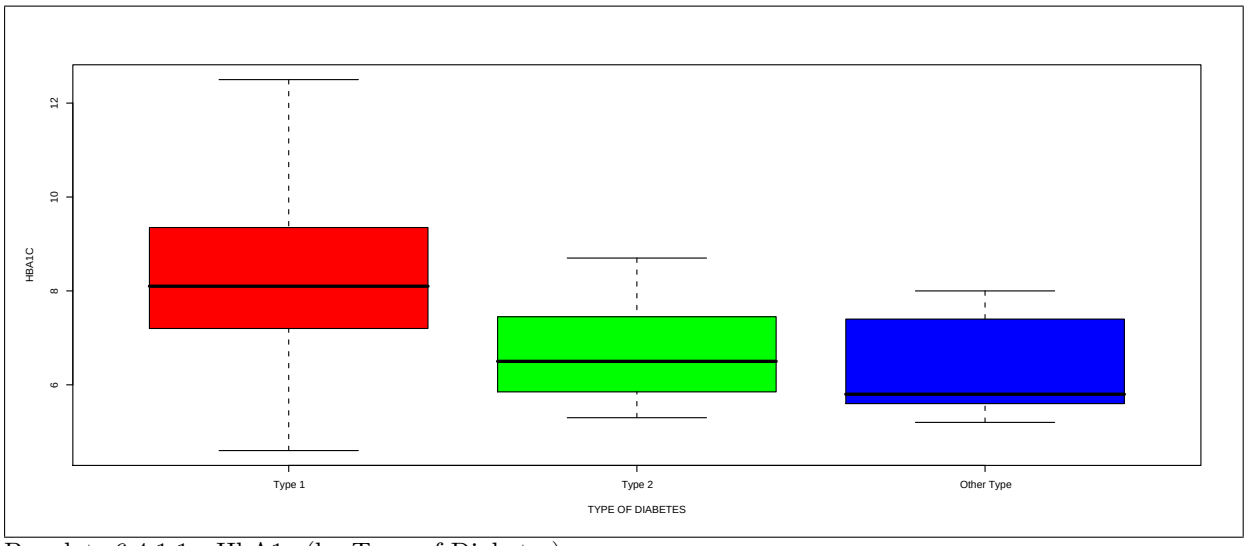
Trellis Barplot: 6.4.1.246 - HbA1c * Gender * Age (Type of Diabetes = Type 1)



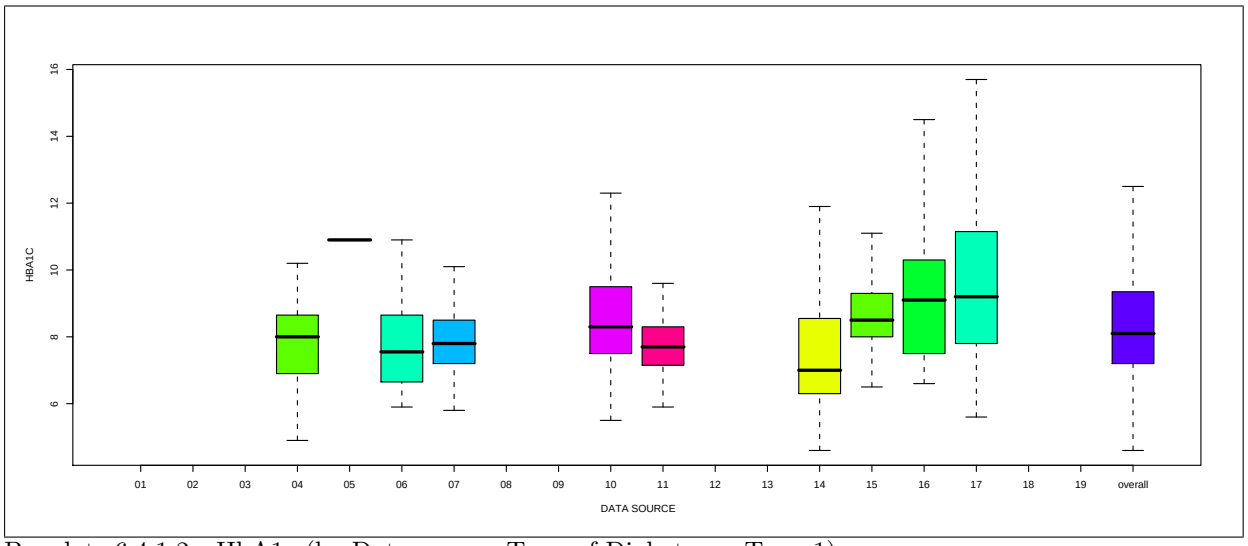
Trellis Barplot: 6.4.1.247 - HbA1c * Gender * Age (Type of Diabetes = Type 2)



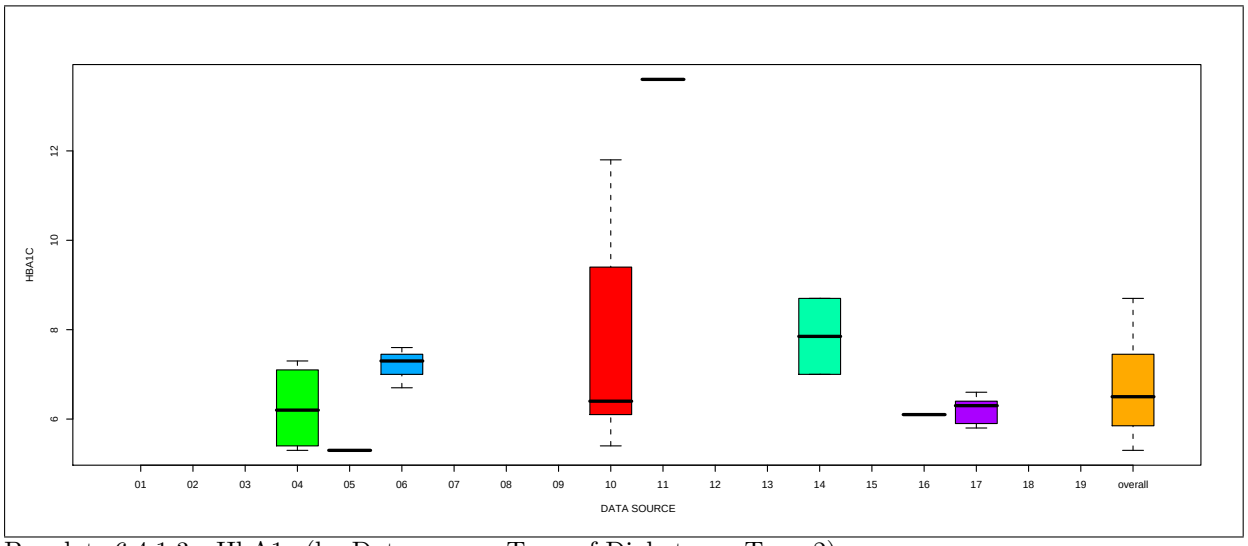
Trellis Barplot: 6.4.1.248 - HbA1c * Gender * Age (Type of Diabetes = Other Type)



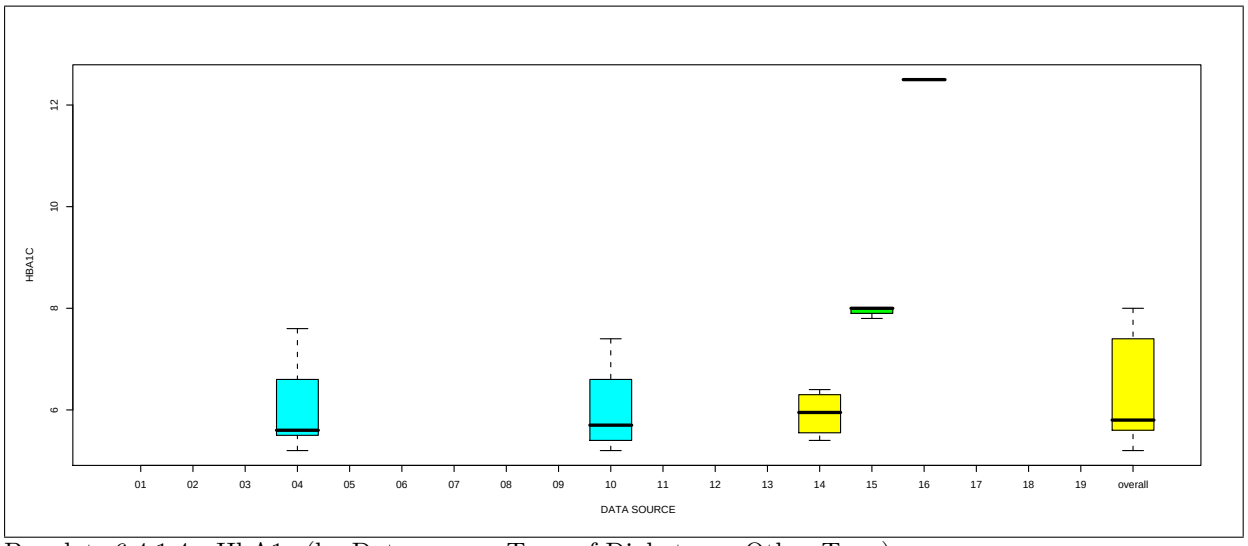
Boxplot: 6.4.1.1 - HbA1c (by Type of Diabetes)



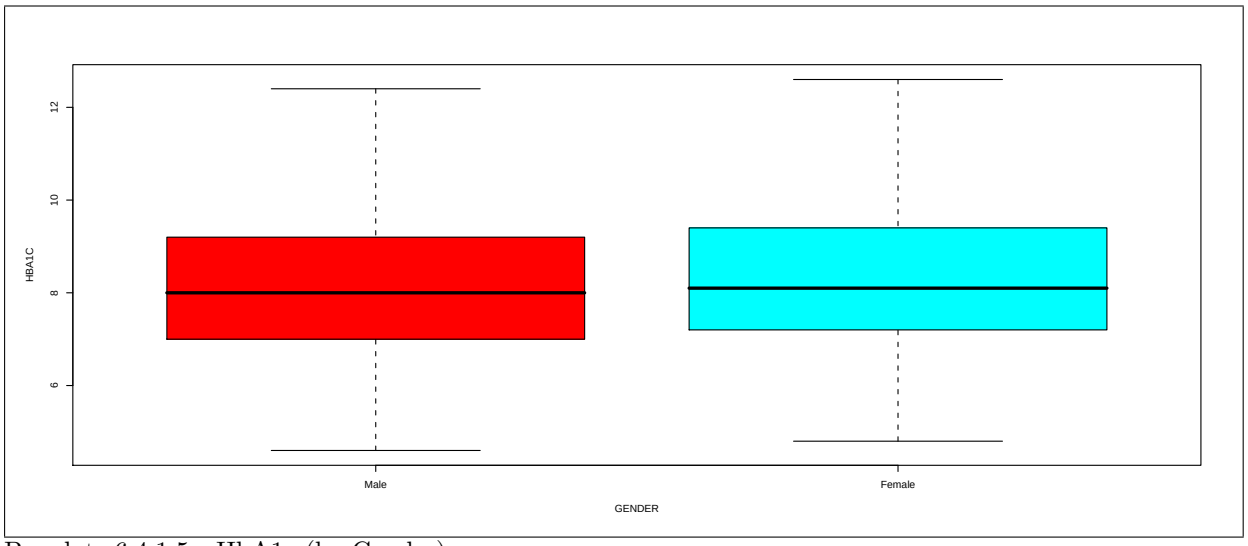
Boxplot: 6.4.1.2 - HbA1c (by Data source, Type of Diabetes = Type 1)



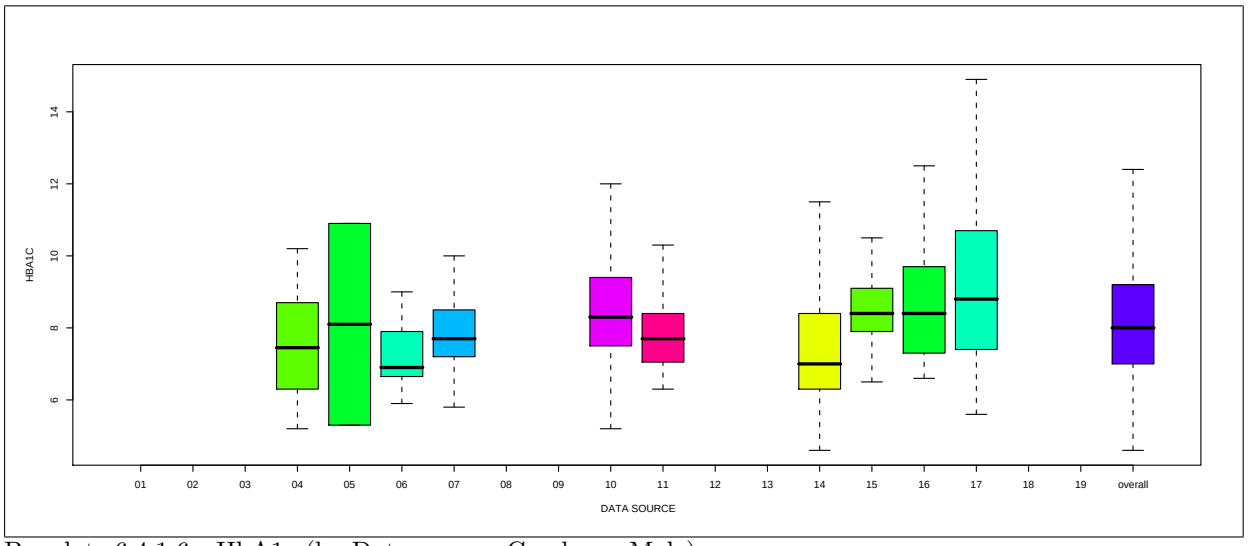
Boxplot: 6.4.1.3 - HbA1c (by Data source, Type of Diabetes = Type 2)



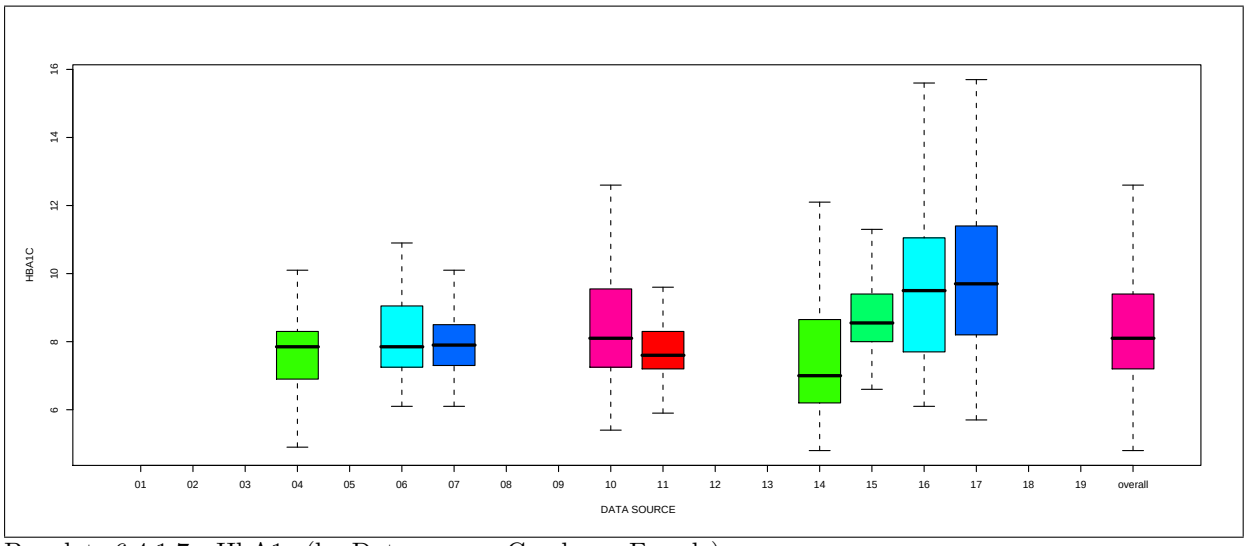
Boxplot: 6.4.1.4 - HbA1c (by Data source, Type of Diabetes = Other Type)



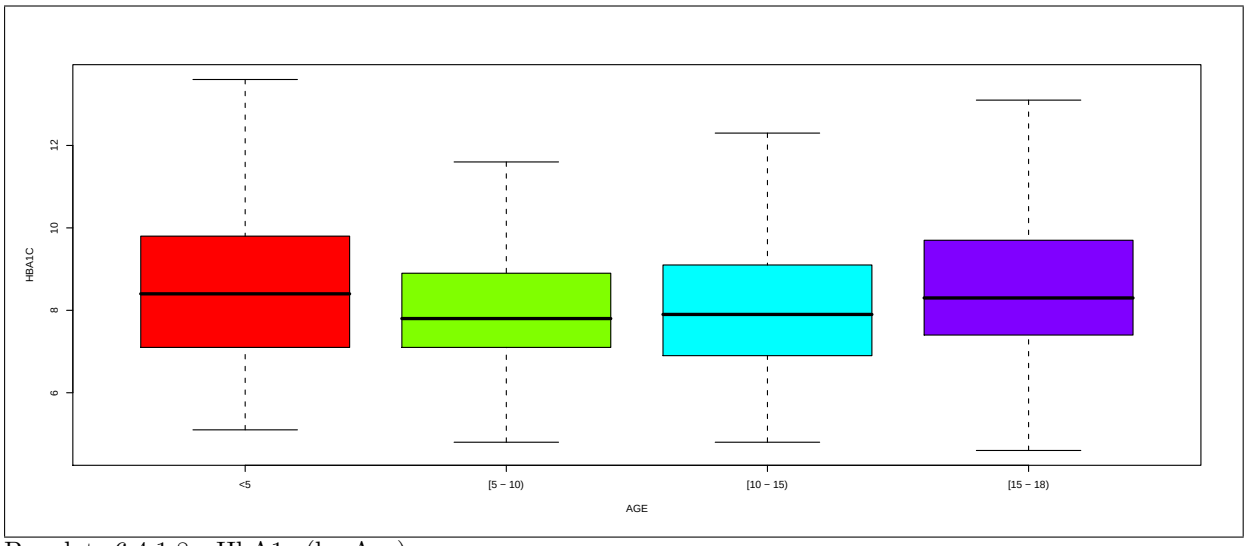
Boxplot: 6.4.1.5 - HbA1c (by Gender)



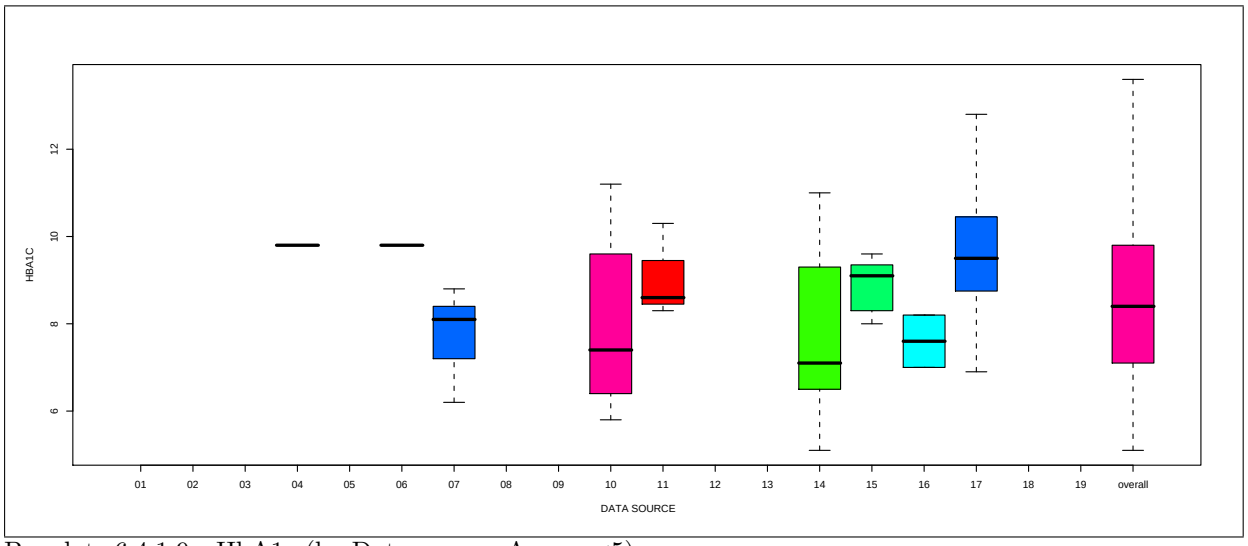
Boxplot: 6.4.1.6 - HbA1c (by Data source, Gender = Male)



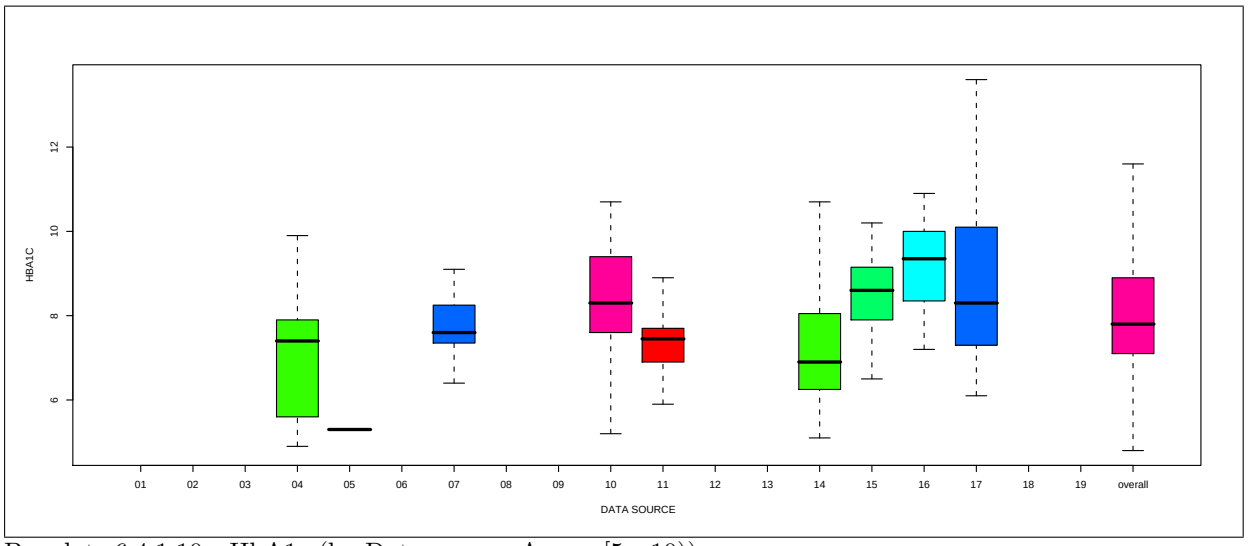
Boxplot: 6.4.1.7 - HbA1c (by Data source, Gender = Female)



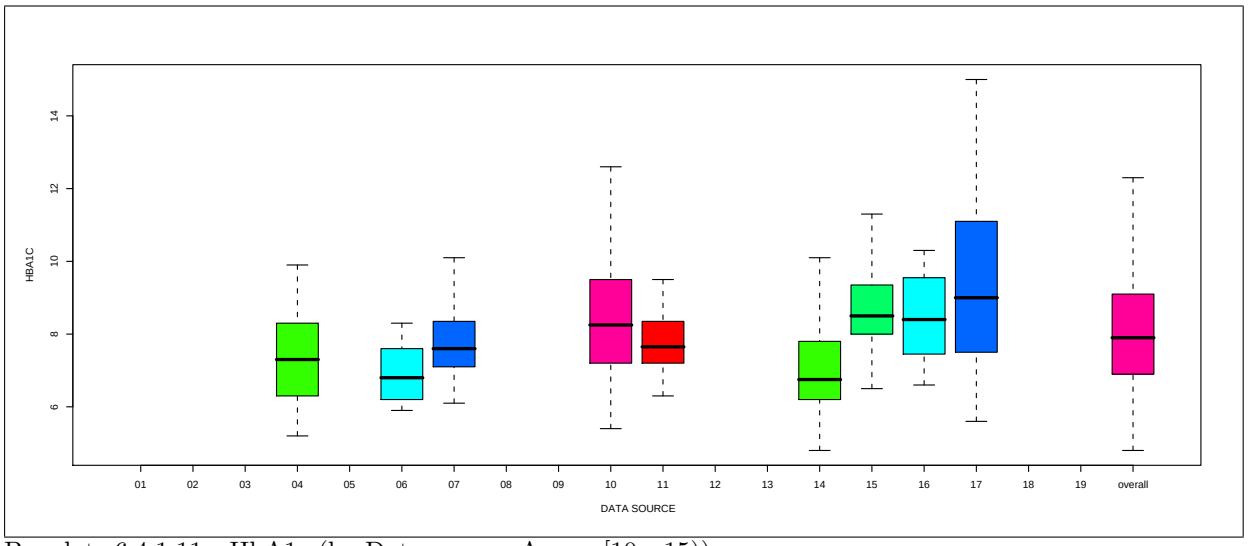
Boxplot: 6.4.1.8 - HbA1c (by Age)



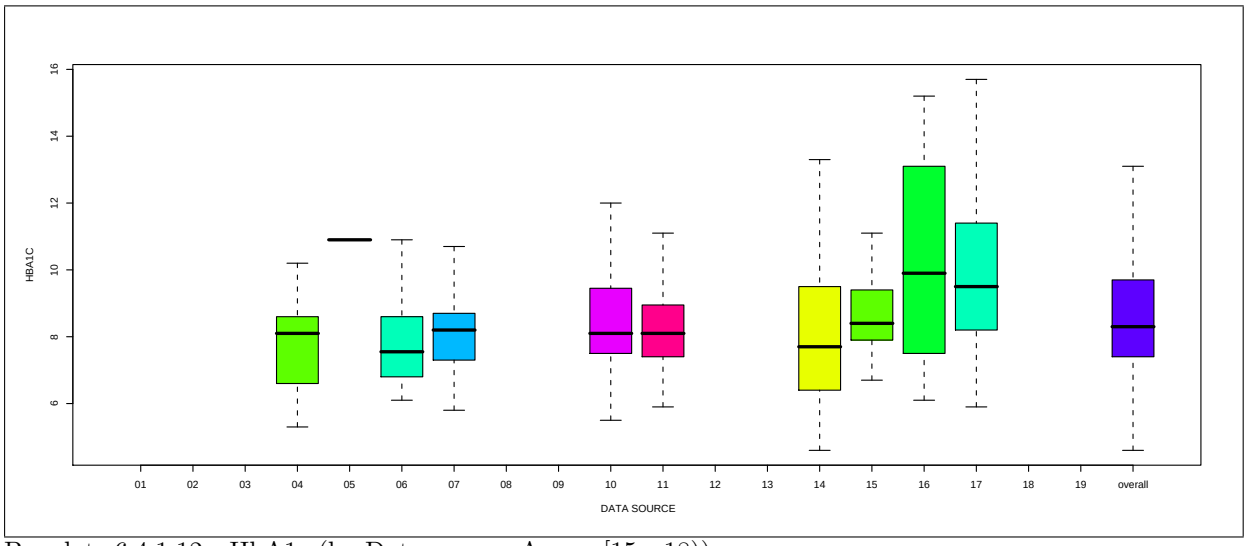
Boxplot: 6.4.1.9 - HbA1c (by Data source, Age = <5)



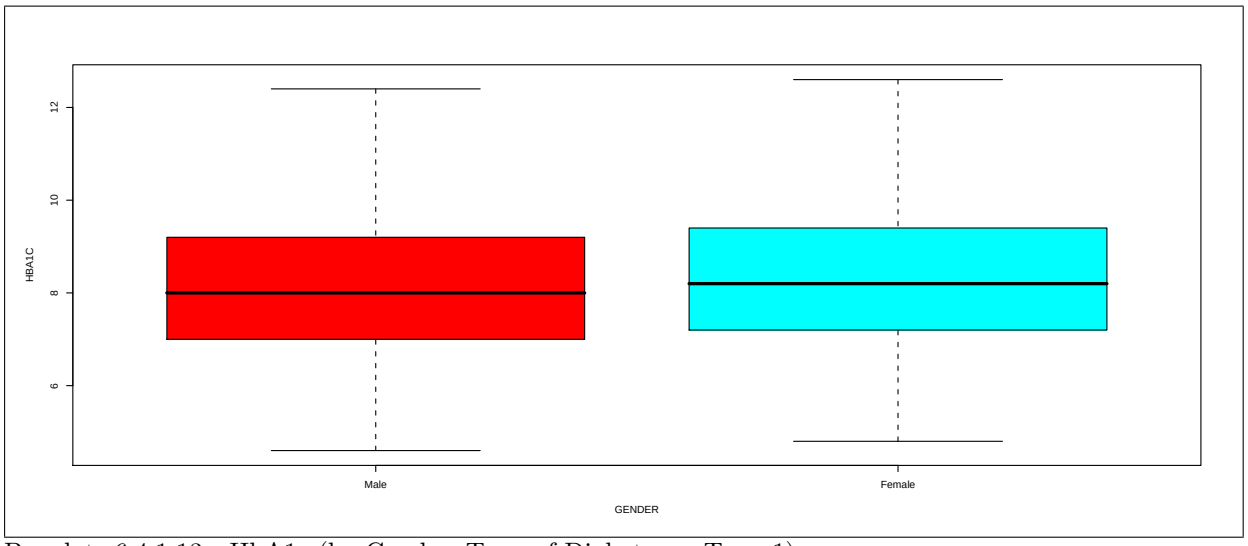
Boxplot: 6.4.1.10 - HbA1c (by Data source, Age = [5 - 10))



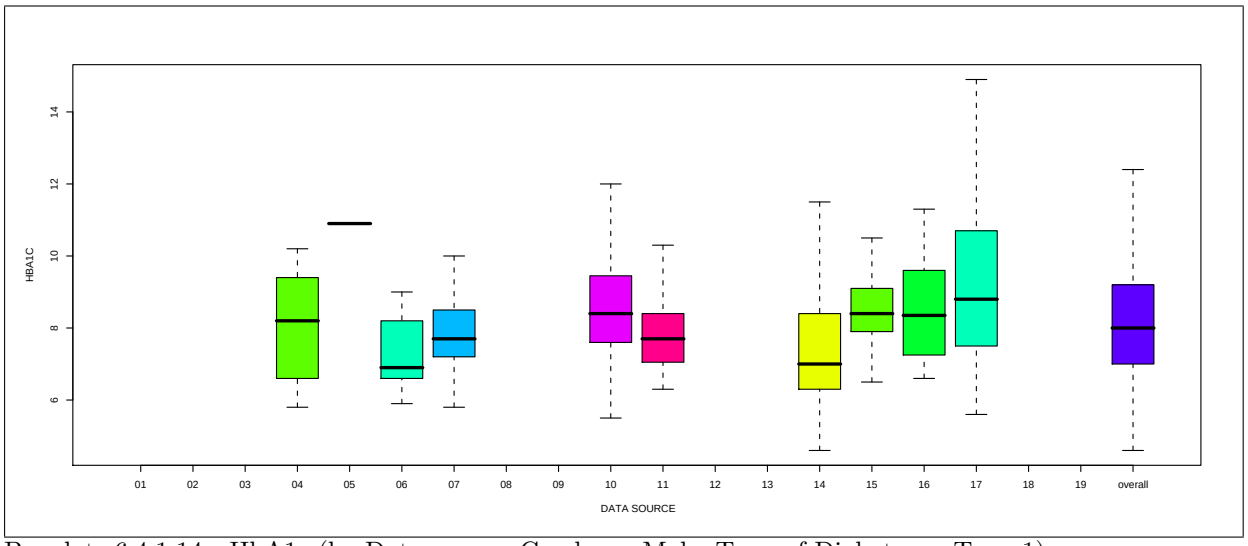
Boxplot: 6.4.1.11 - HbA1c (by Data source, Age = [10 - 15))



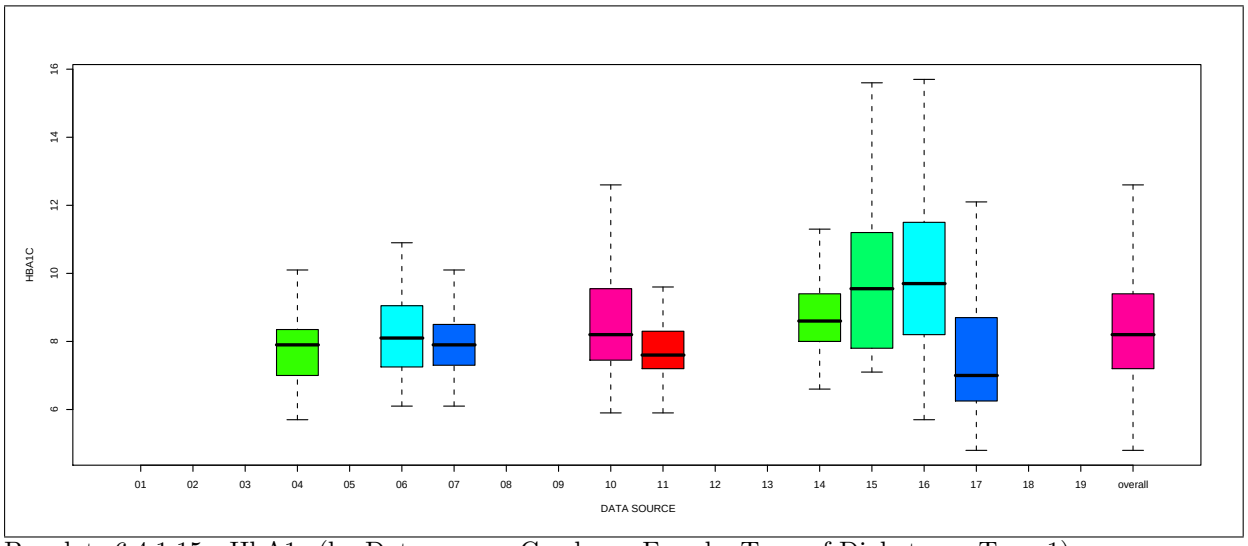
Boxplot: 6.4.1.12 - HbA1c (by Data source, Age = [15 - 18))



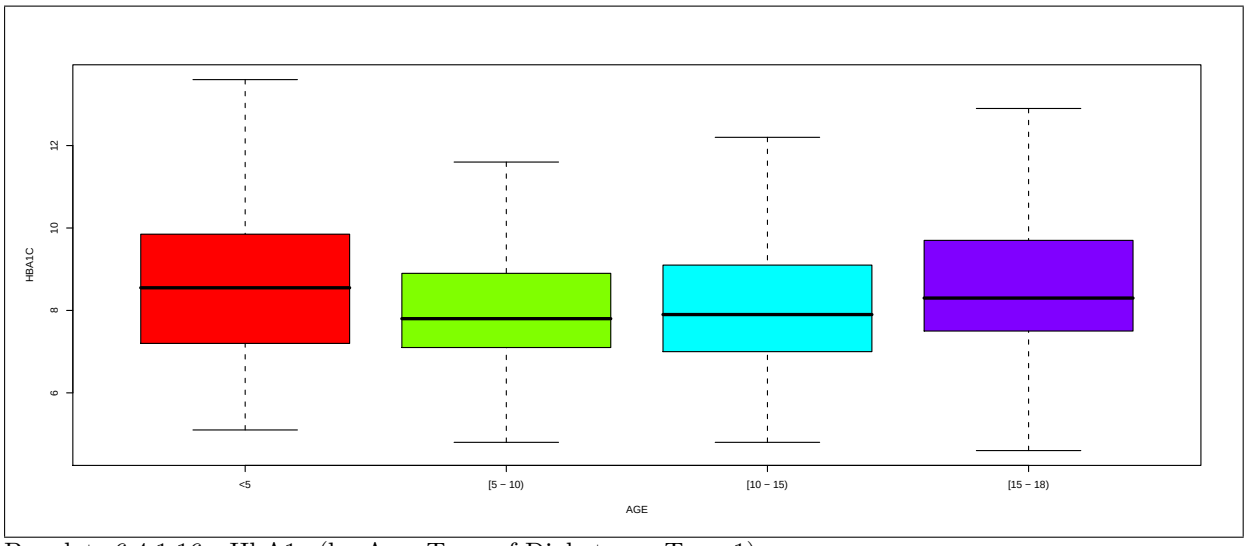
Boxplot: 6.4.1.13 - HbA1c (by Gender, Type of Diabetes = Type 1)



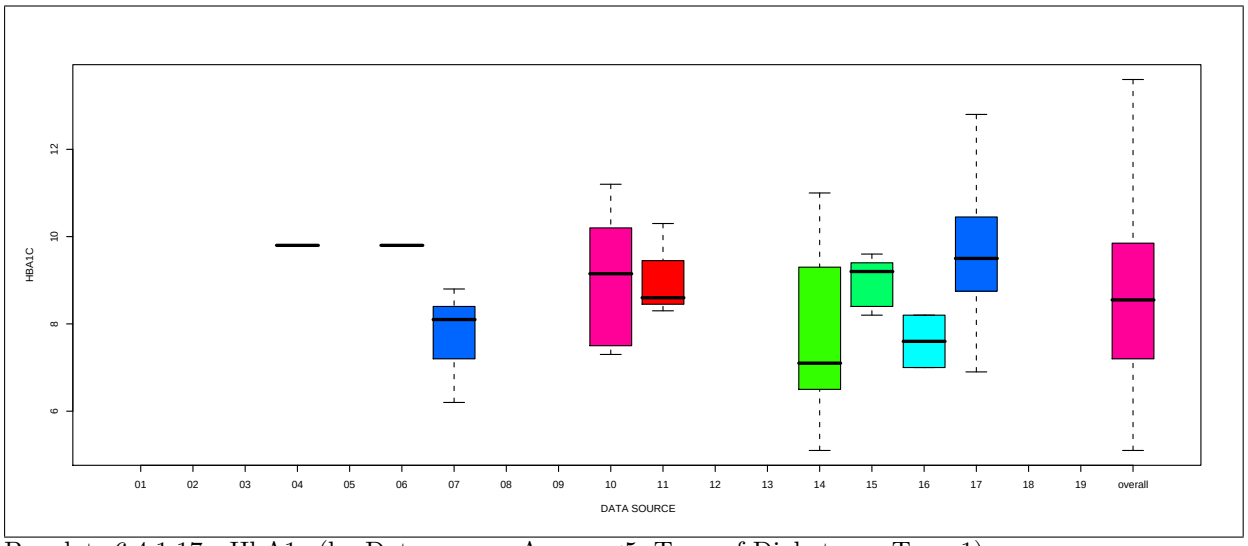
Boxplot: 6.4.1.14 - HbA1c (by Data source, Gender = Male, Type of Diabetes = Type 1)



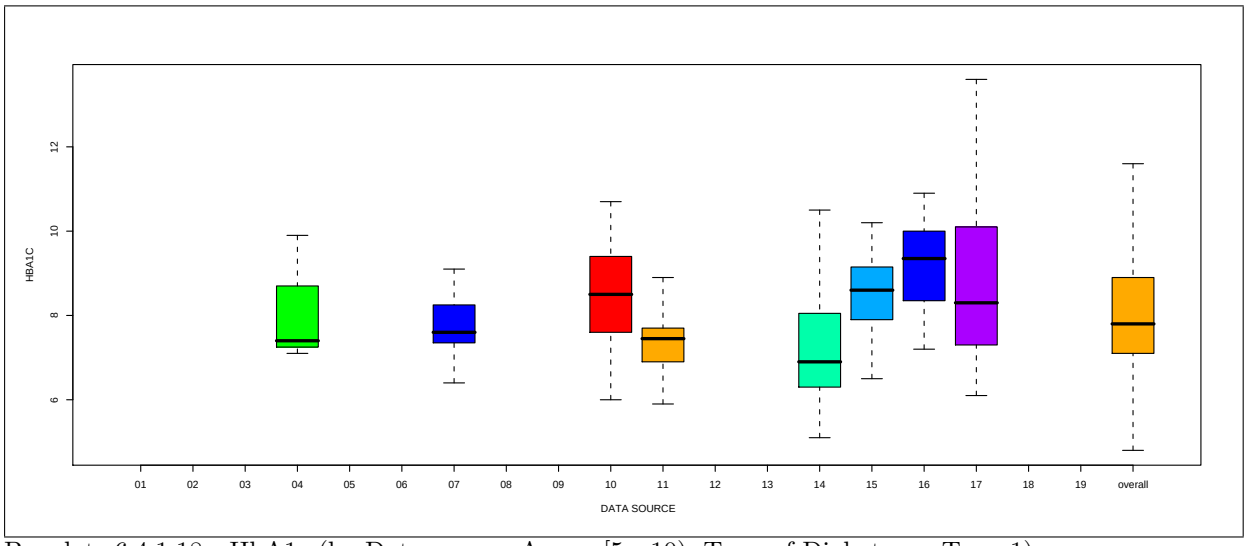
Boxplot: 6.4.1.15 - HbA1c (by Data source, Gender = Female, Type of Diabetes = Type 1)



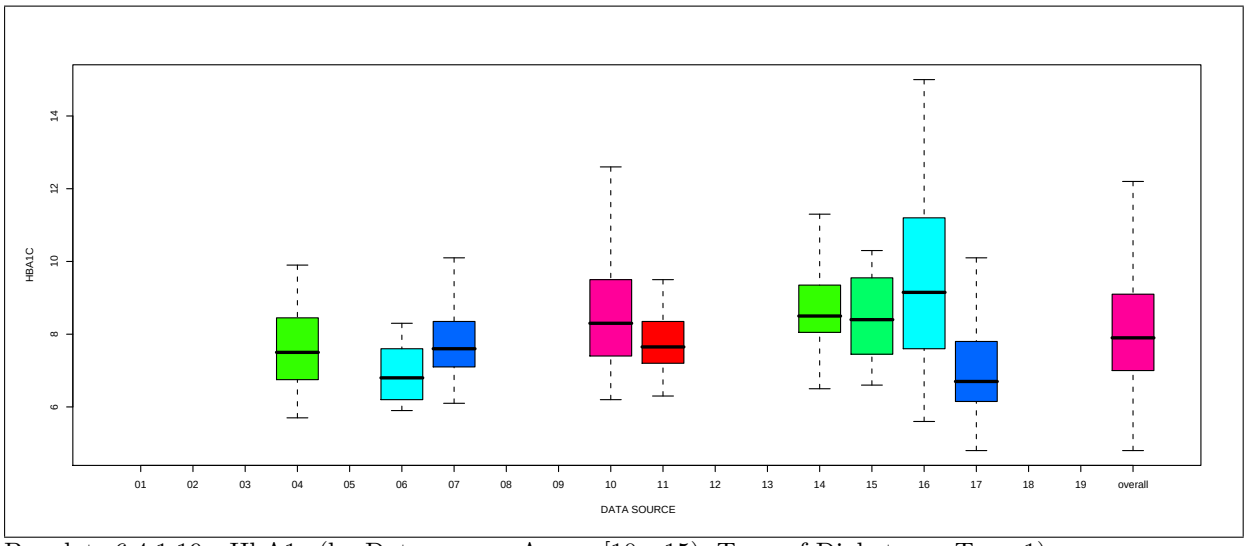
Boxplot: 6.4.1.16 - HbA1c (by Age, Type of Diabetes = Type 1)



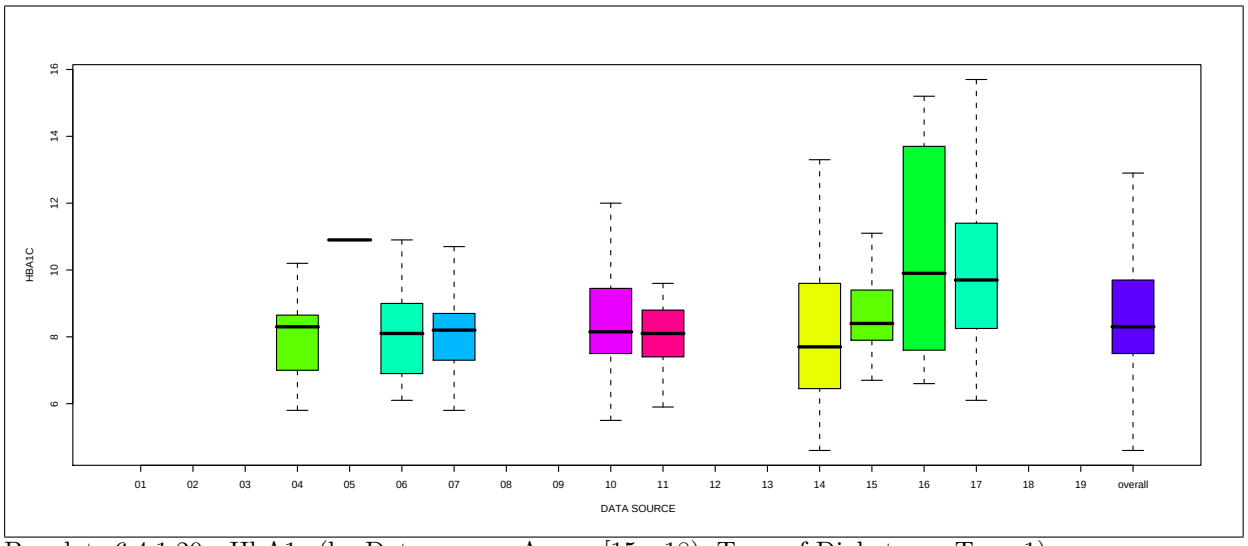
Boxplot: 6.4.1.17 - HbA1c (by Data source, Age = <5, Type of Diabetes = Type 1)



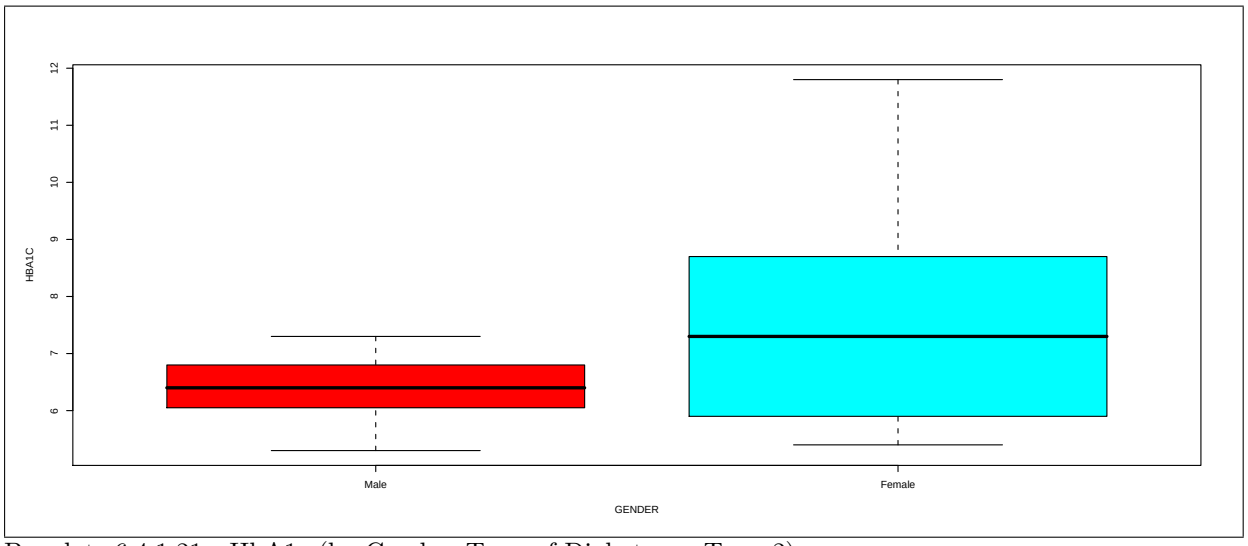
Boxplot: 6.4.1.18 - HbA1c (by Data source, Age = [5 - 10), Type of Diabetes = Type 1)



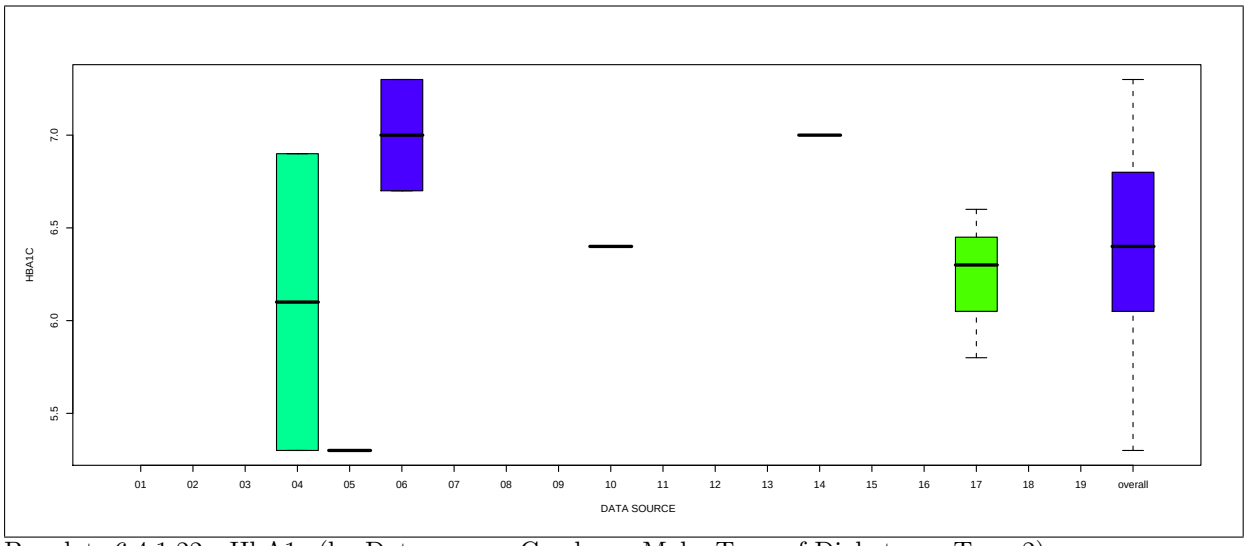
Boxplot: 6.4.1.19 - HbA1c (by Data source, Age = [10 - 15), Type of Diabetes = Type 1)



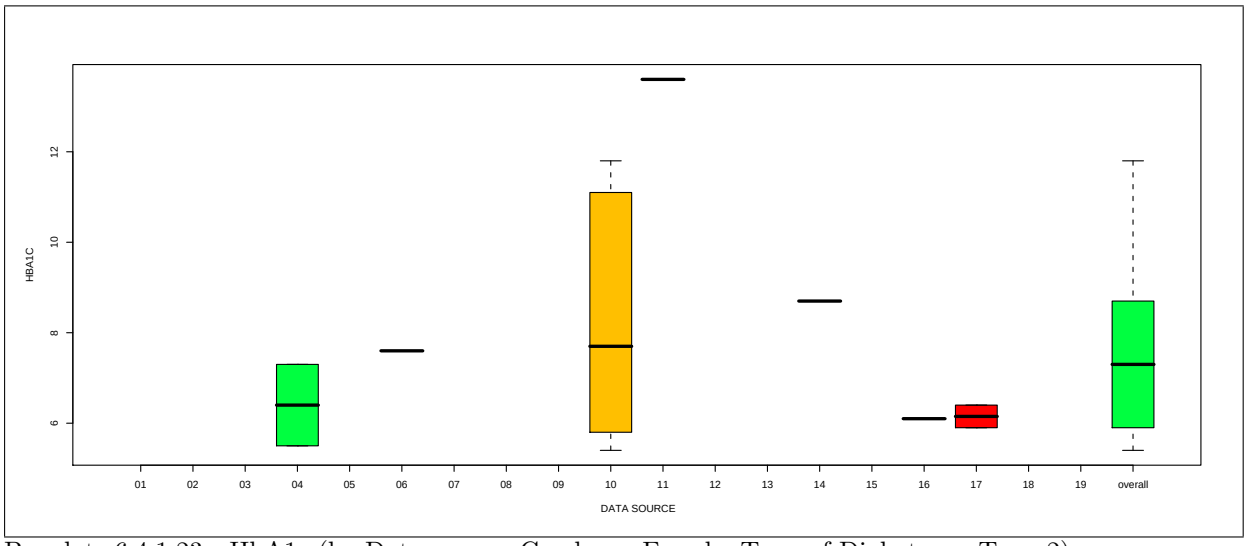
Boxplot: 6.4.1.20 - HbA1c (by Data source, Age = [15 - 18), Type of Diabetes = Type 1)



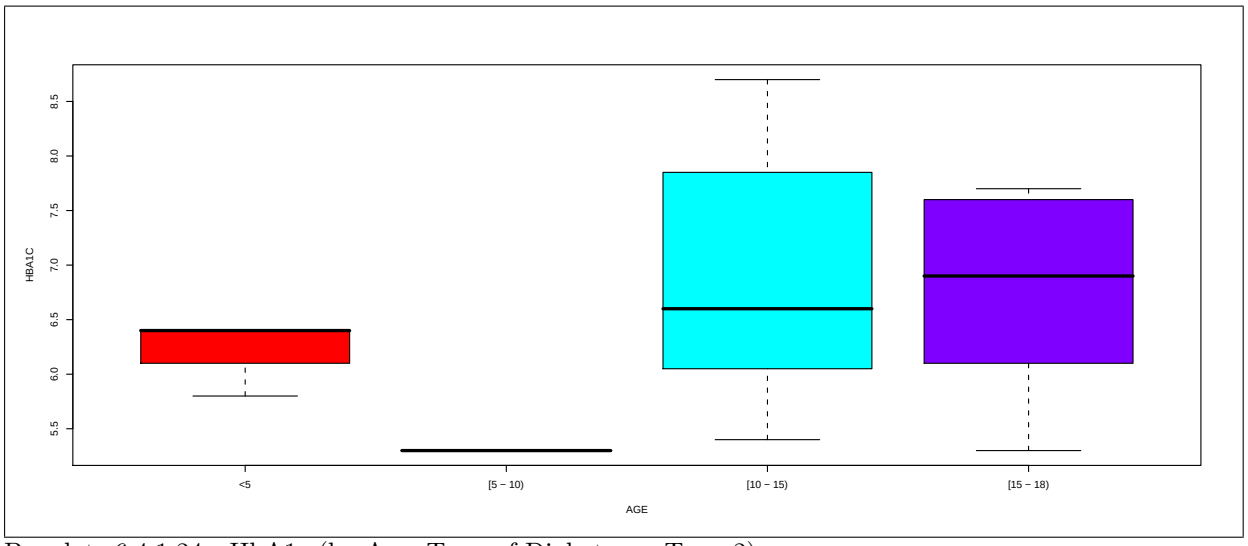
Boxplot: 6.4.1.21 - HbA1c (by Gender, Type of Diabetes = Type 2)



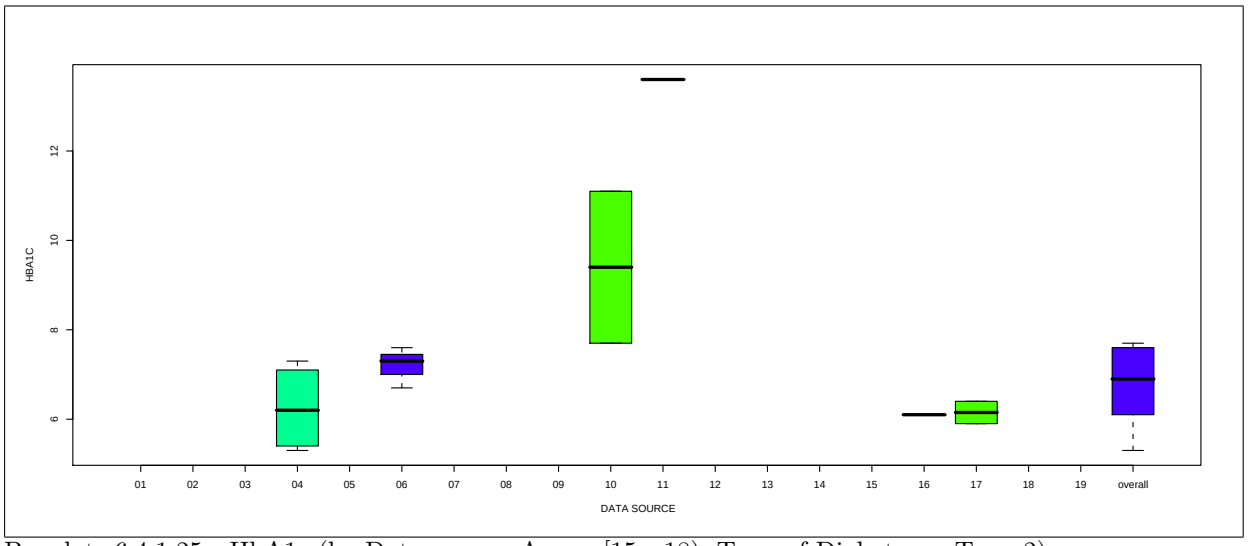
Boxplot: 6.4.1.22 - HbA1c (by Data source, Gender = Male, Type of Diabetes = Type 2)



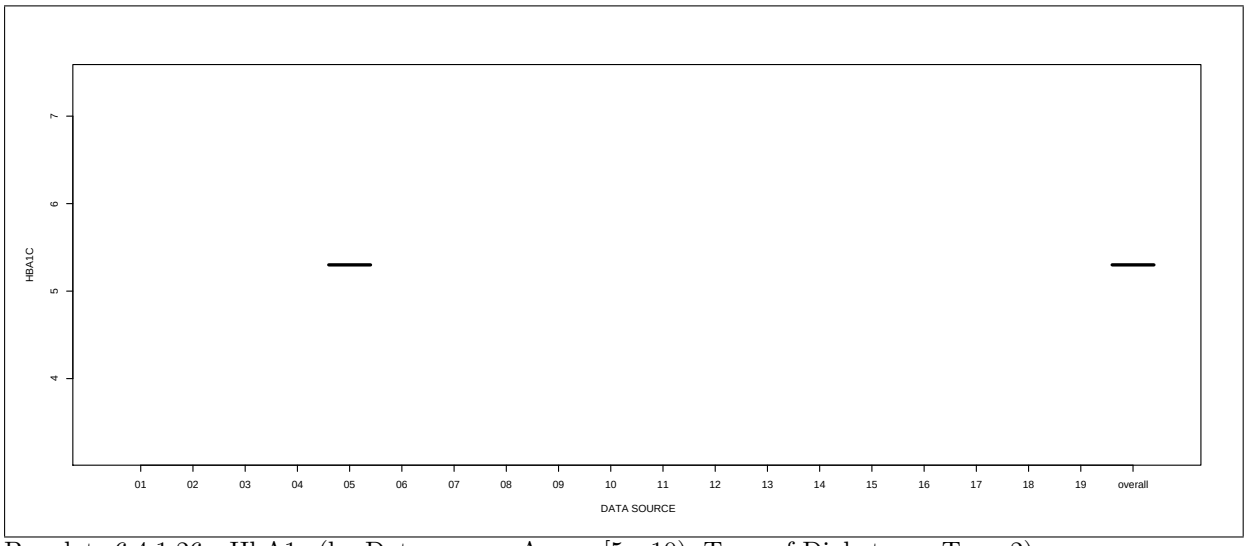
Boxplot: 6.4.1.23 - HbA1c (by Data source, Gender = Female, Type of Diabetes = Type 2)



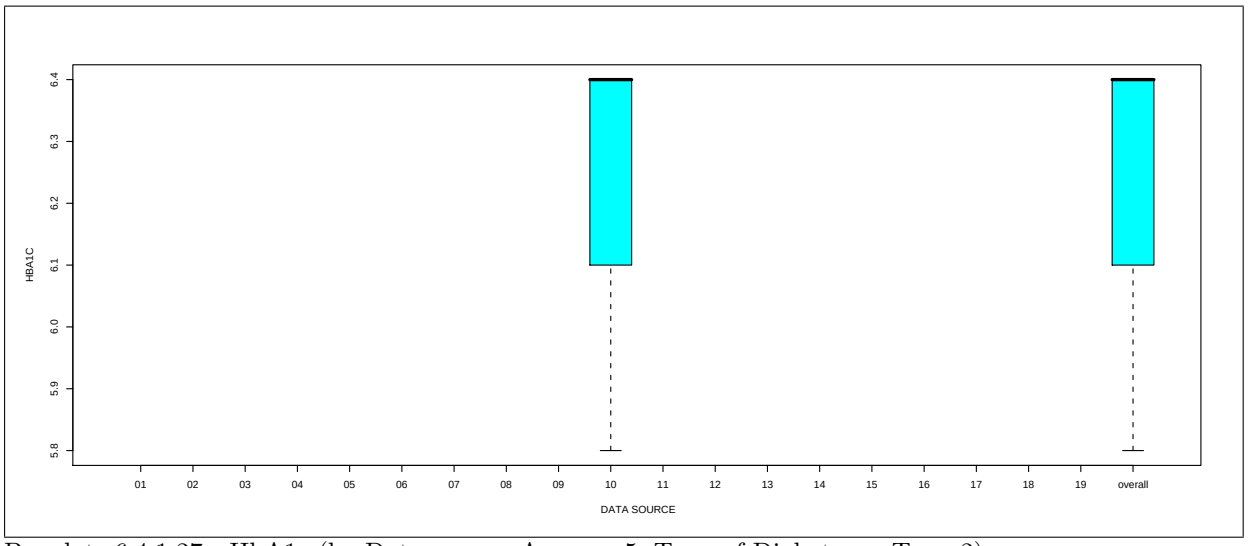
Boxplot: 6.4.1.24 - HbA1c (by Age, Type of Diabetes = Type 2)



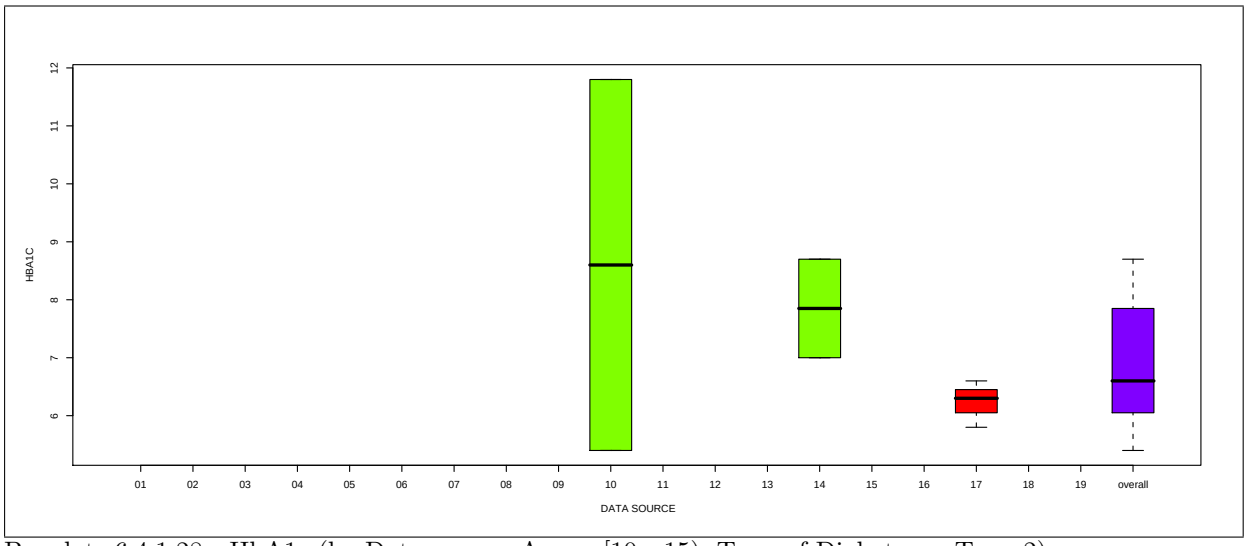
Boxplot: 6.4.1.25 - HbA1c (by Data source, Age = [15 - 18), Type of Diabetes = Type 2)



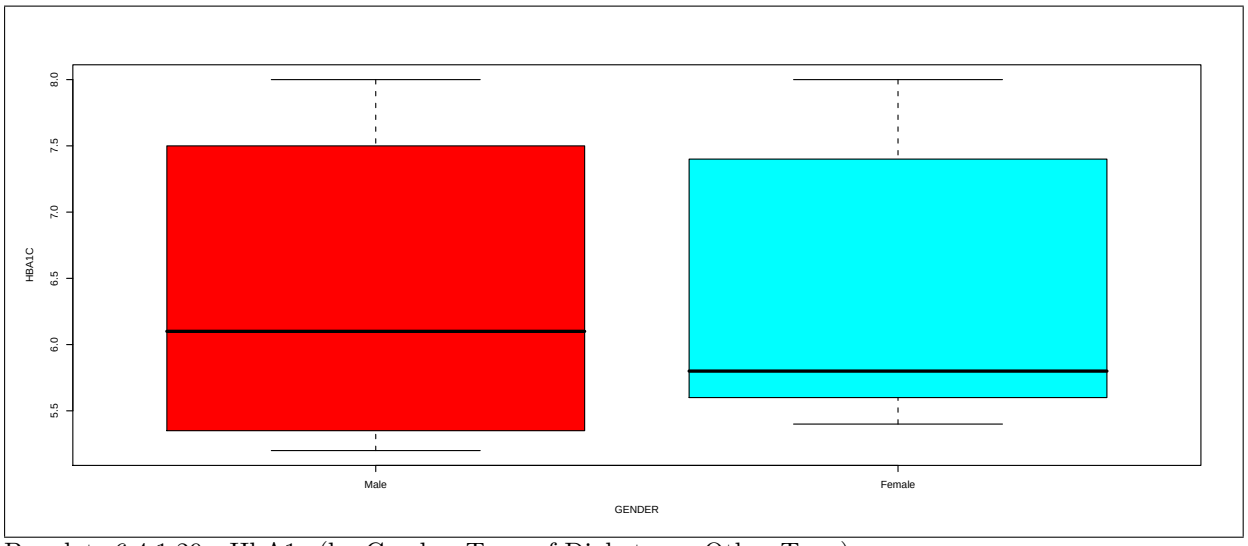
Boxplot: 6.4.1.26 - HbA1c (by Data source, Age = [5 - 10), Type of Diabetes = Type 2)



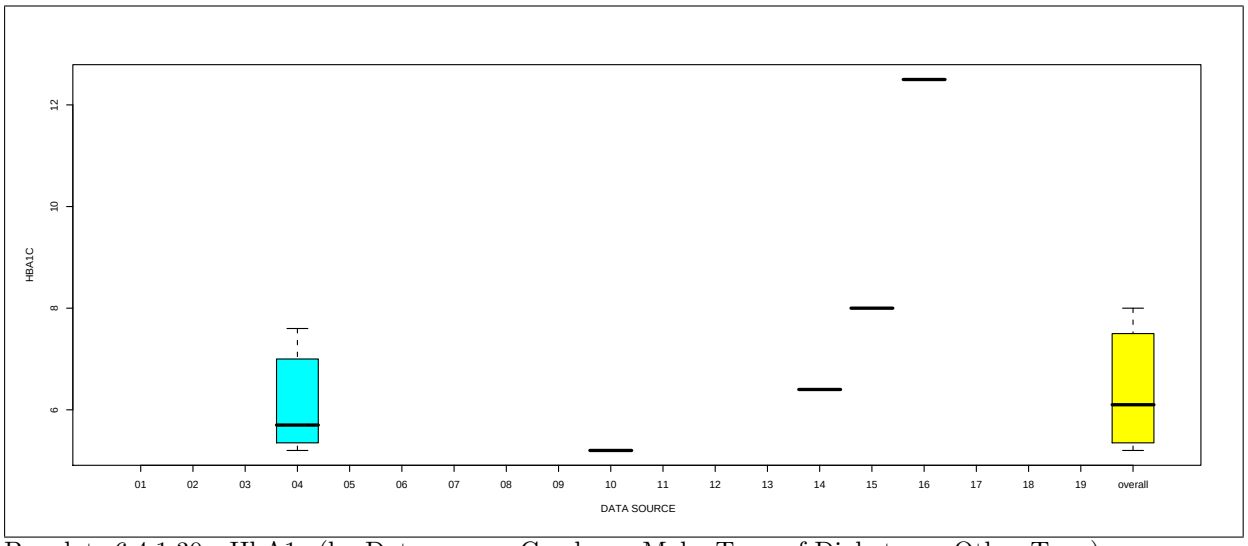
Boxplot: 6.4.1.27 - HbA1c (by Data source, Age = <5, Type of Diabetes = Type 2)



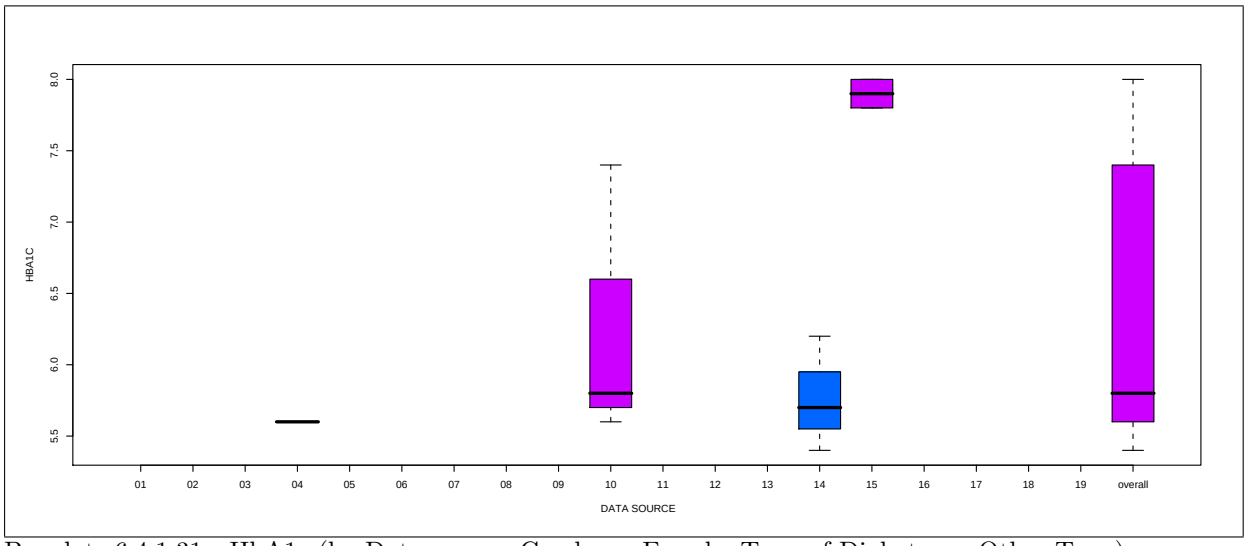
Boxplot: 6.4.1.28 - HbA1c (by Data source, Age = [10 - 15), Type of Diabetes = Type 2)



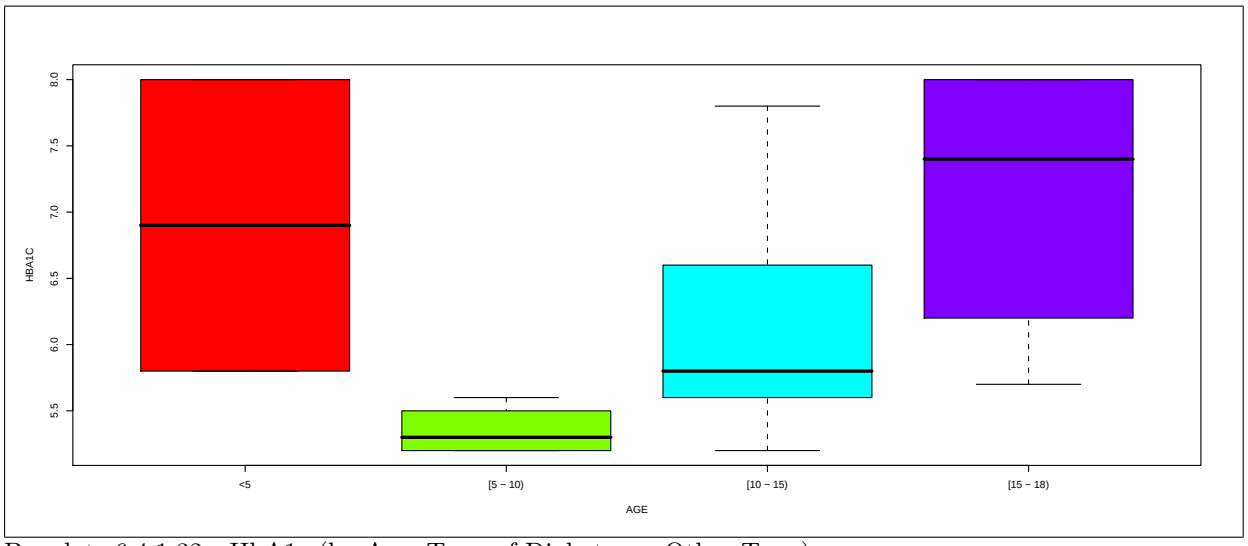
Boxplot: 6.4.1.29 - HbA1c (by Gender, Type of Diabetes = Other Type)



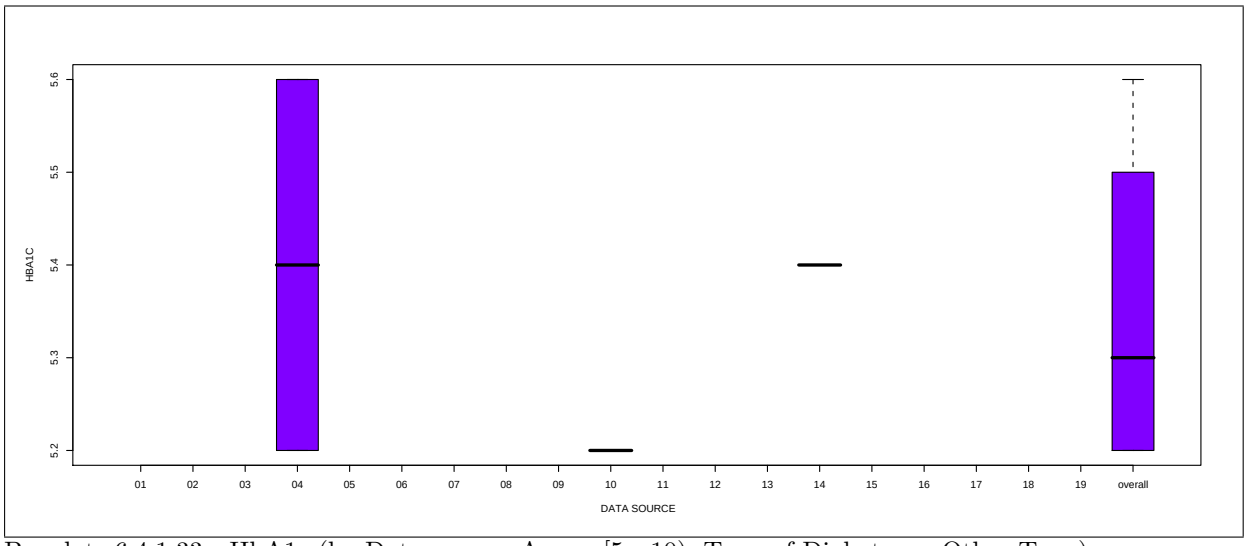
Boxplot: 6.4.1.30 - HbA1c (by Data source, Gender = Male, Type of Diabetes = Other Type)



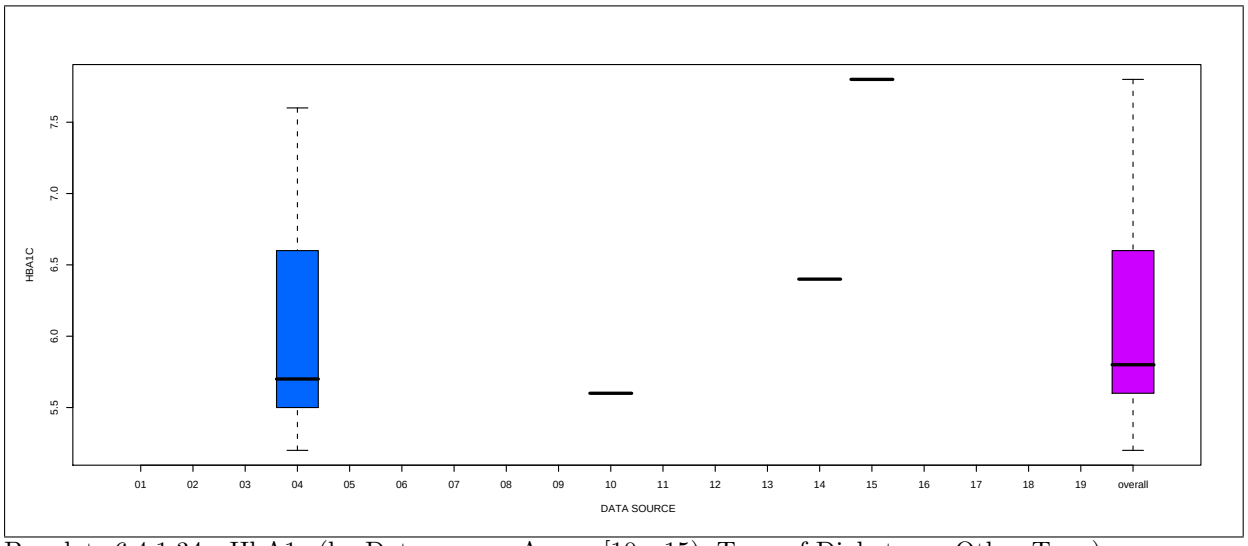
Boxplot: 6.4.1.31 - HbA1c (by Data source, Gender = Female, Type of Diabetes = Other Type)



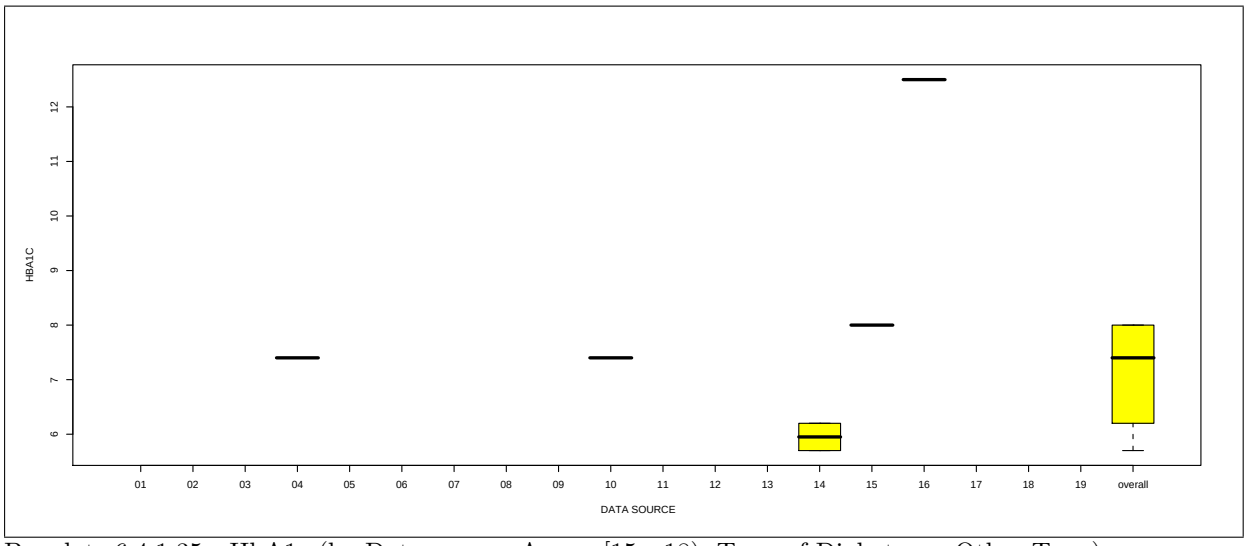
Boxplot: 6.4.1.32 - HbA1c (by Age, Type of Diabetes = Other Type)



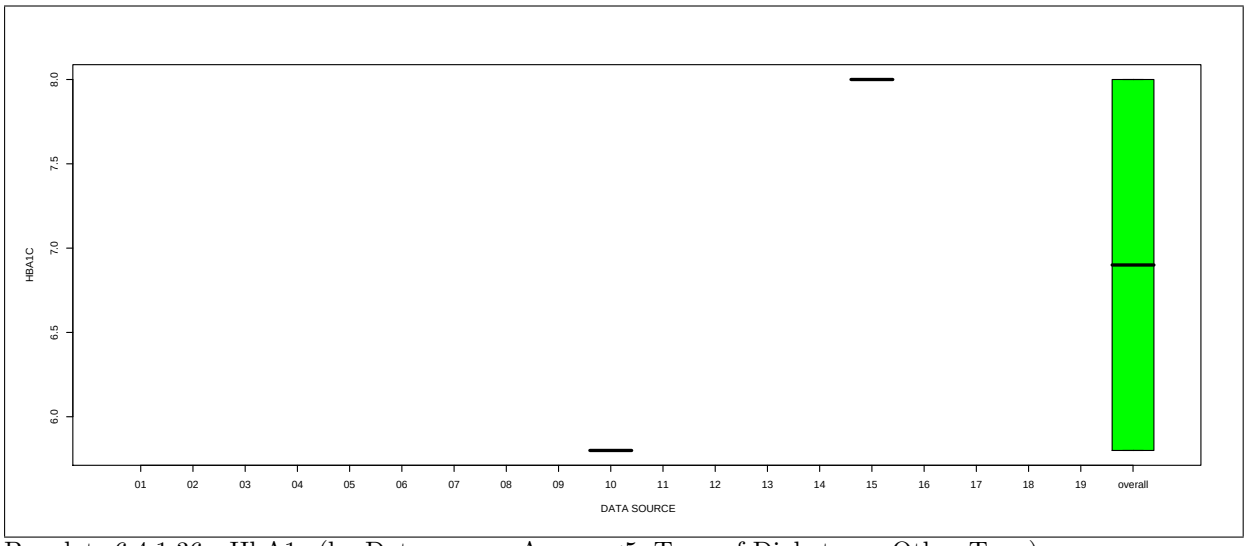
Boxplot: 6.4.1.33 - HbA1c (by Data source, Age = [5 - 10), Type of Diabetes = Other Type)



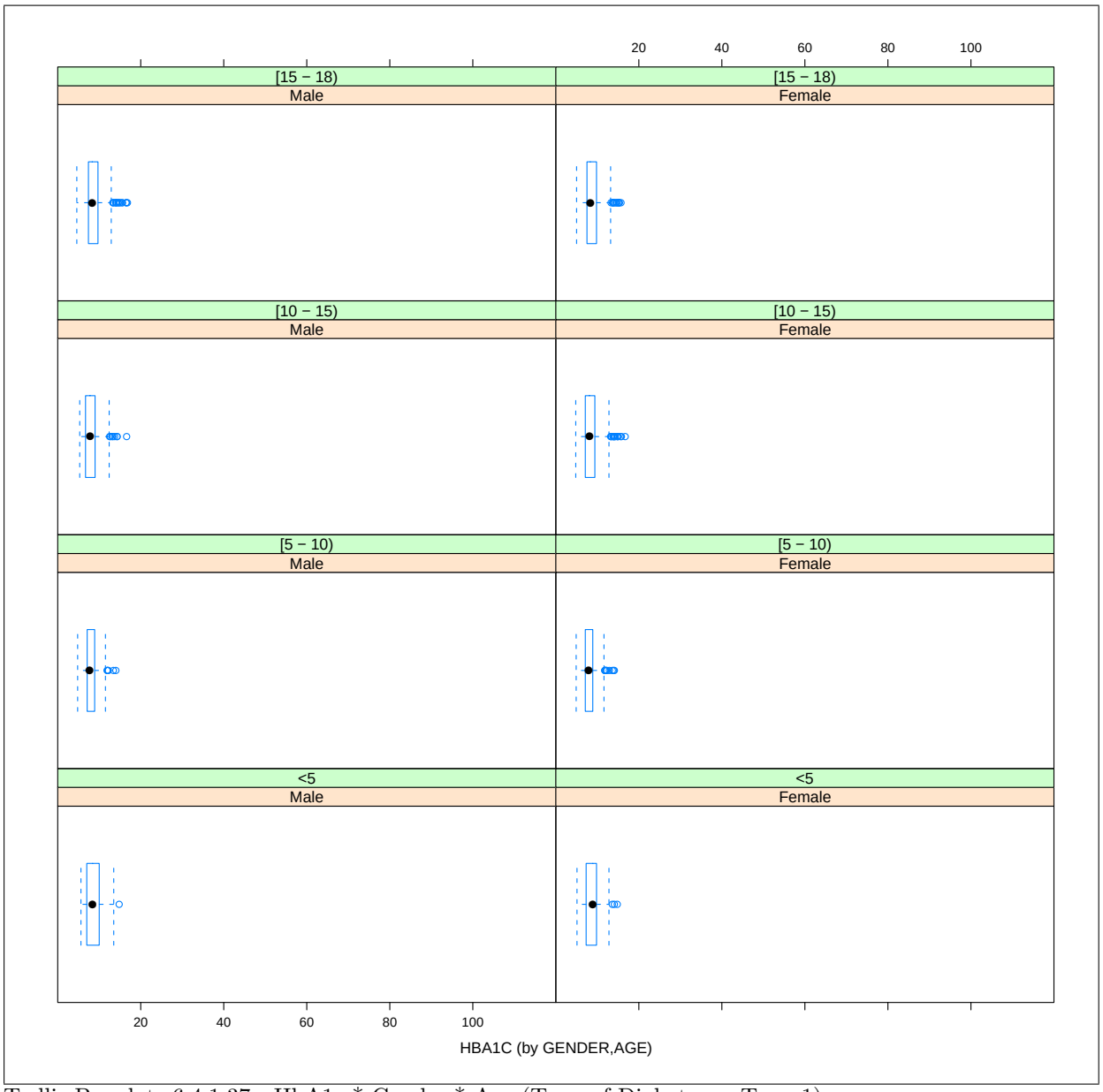
Boxplot: 6.4.1.34 - HbA1c (by Data source, Age = [10 - 15), Type of Diabetes = Other Type)



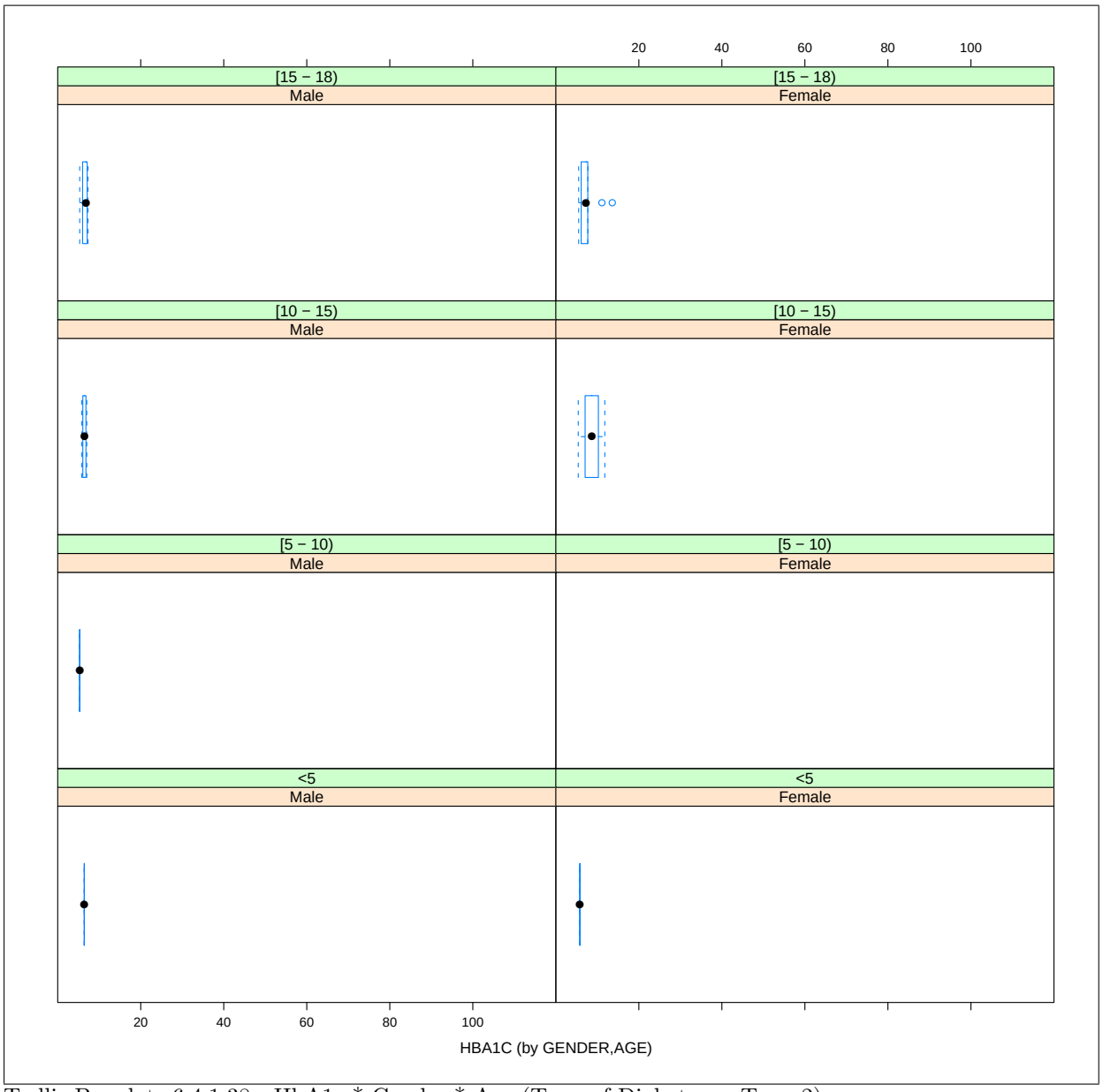
Boxplot: 6.4.1.35 - HbA1c (by Data source, Age = [15 - 18), Type of Diabetes = Other Type)



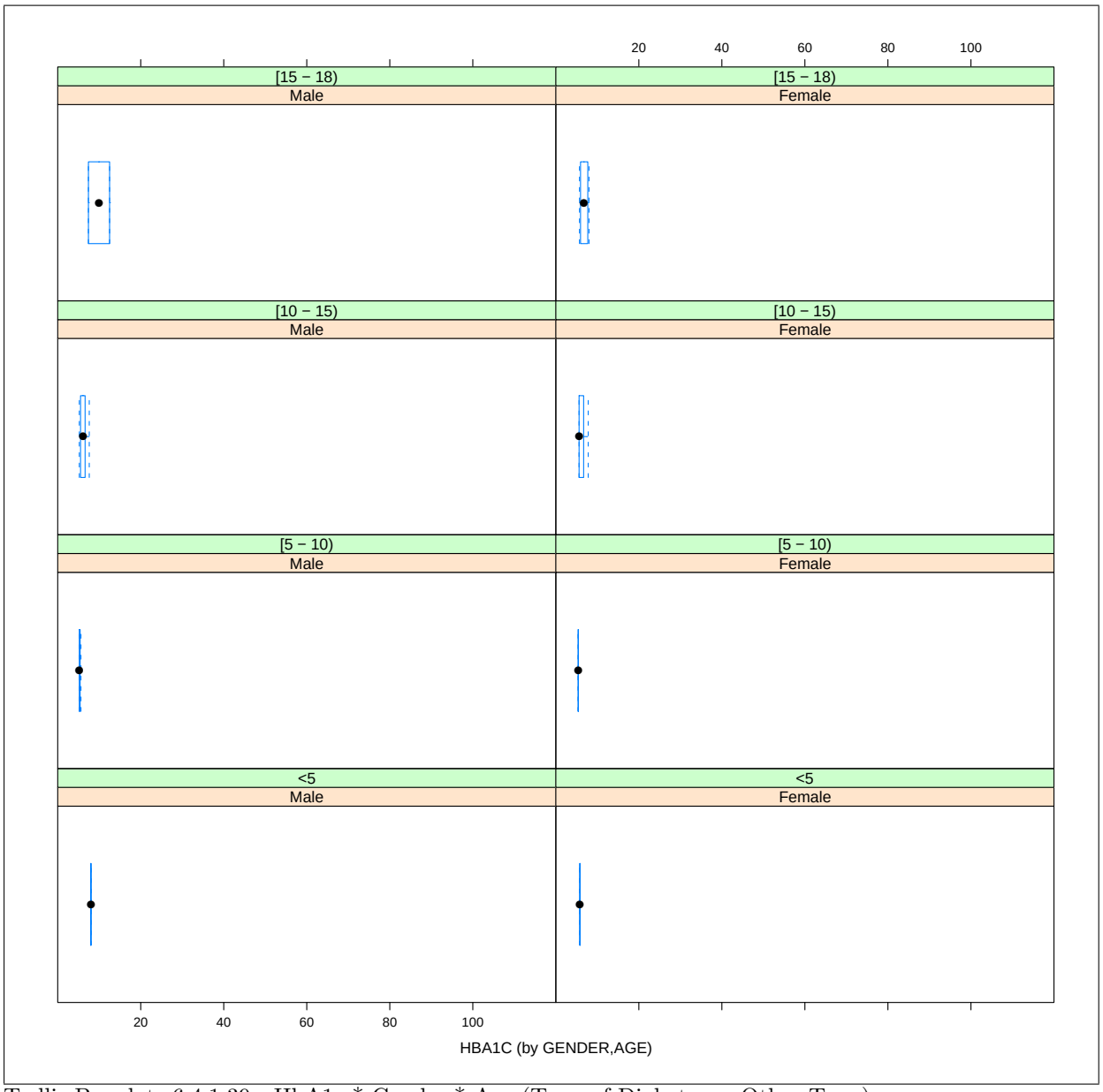
Boxplot: 6.4.1.36 - HbA1c (by Data source, Age = <5, Type of Diabetes = Other Type)



Trellis Boxplot: 6.4.1.37 - HbA1c * Gender * Age (Type of Diabetes = Type 1)



Trellis Boxplot: 6.4.1.38 - HbA1c * Gender * Age (Type of Diabetes = Type 2)



Trellis Boxplot: 6.4.1.39 - HbA1c * Gender * Age (Type of Diabetes = Other Type)

Notes

Chapter 7

Appendix

Data sources

Summary

Demographic characteristics

1.1 Basic demographics

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Age	1.1.1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Clinical characteristics

2.1 Diabetes status

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Type of diabetes	2.1.1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Diabetes Duration	2.1.2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

2.2 Risk factors
2.2.1 Obesity

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Weight	2.2.1.1	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
BMI	2.2.1.2	X		X	X	X	X						X	X	X	X	X	X	X	X

2.2.2 Lifestyle

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Smoke	2.2.2.1	X	X		X	X	X		X	X	X		X	X	X	X	X		X	X

2.2.3 Clinical measurements

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
SBP	2.2.3.1	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
DBP	2.2.3.2	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
Cholesterol	2.2.3.3	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
HDL	2.2.3.4	X	X		X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
Creatinine	2.2.3.5	X	X		X	X	X		X	X	X		X	X	X	X	X	X	X	X
HbA1c	2.2.3.6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

2.3 Diabetes complications

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Retinopathy	2.3.1	X			X		X		X		X				X	X	X		X	
ESRF	2.3.2	X	X		X		X		X		X		X	X	X		X	X		
Foot Ulcer	2.3.3	X			X		X		X	X	X		X		X	X	X	X	X	
Amputation	2.3.4	X	X		X		X		X	X	X		X		X	X	X	X	X	X
Stroke	2.3.5	X	X		X		X		X	X	X		X		X		X	X	X	X
Miocardial Infarction	2.3.6	X	X		X		X		X	X	X		X				X	X	X	
Hypertension	2.3.7	X	X		X	X	X		X	X	X			X	X		X		X	X

Health system

3.1 Structure (provider level)

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Type of Provider	3.1.1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Age	3.1.2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

3.2 Structural quality

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Hospital beds	3.2.1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Physicians	3.2.2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

3.3 Processes

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Foot Exam: Done	3.3.1.1	X			X		X		X	X	X		X	X	X	X	X	X	X	X
Eye Exam: Done	3.3.2.1	X	X		X		X	X	X	X	X		X	X	X	X	X	X	X	X
BP done	3.3.3.1	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
Lipids	3.3.3.2	X	X		X	X	X		X	X	X		X	X	X	X	X	X	X	X
MA test	3.3.3.3	X			X		X	X	X		X		X	X	X	X	X			X
HbA1c done	3.3.3.4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Antihypertensive Medication	3.3.4.1	X	X		X		X	X	X		X		X	X	X		X	X	X	X
Lipid Lowering	3.3.4.2	X			X		X		X	X	X		X	X	X			X	X	X
Antiplatelet therapy	3.3.4.3	X			X				X	X	X		X		X				X	X
Diet only	3.3.4.4.1	X	X		X		X		X		X					X	X	X	X	
Tablets Only	3.3.4.4.2	X	X		X		X		X		X			X		X	X	X		
Insulin Only	3.3.4.4.3	X	X		X		X	X	X		X		X		X	X	X	X	X	
Instab	3.3.4.4.4	X	X		X		X		X		X		X			X	X	X	X	
Pump Therapy	3.3.4.4.5	X			X		X	X	X		X		X		X			X	X	
Self Monitoring	3.3.5.1	X			X		X		X		X		X		X		X			
Number of Visits	3.3.5.2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Population

4.1 Vital Statistics

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Tot.Pop.	4.1.1	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Life exp.	4.1.2	X			X	X	X		X	X	X		X	X	X	X		X	X	X
Mortality	4.1.3	X			X	X	X		X	X	X		X	X	X	X		X	X	X

Risk adjusted indicators

5.1 Epidemiology

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Prevalence	5.1.1	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Epidemiology	5.1.2	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

5.2 Process quality

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
HbA1c done	5.2.1	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Microalbumin done	5.2.2	X			X		X	X	X		X		X	X	X	X	X			X
Eye examination	5.2.3	X			X		X	X	X	X	X		X	X	X	X	X	X	X	X
Foot examination	5.2.4	X			X		X		X	X	X		X	X	X	X	X	X	X	X
Smoking status	5.2.5	X			X	X	X		X	X	X		X	X	X	X	X		X	X
Creatinine	5.2.6	X			X	X	X		X	X	X		X	X	X	X	X	X	X	X
BP measurements	5.2.7	X			X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
Hypertension	5.2.8	X			X		X		X		X				X		X		X	X
Sulphonylureas	5.2.9.1	X			X		X		X	X	X		X				X		X	
Glucoxidase	5.2.9.2	X			X		X		X	X	X		X				X		X	
Glucoxidase	5.2.9.3	X			X		X		X	X	X								X	
Glitazones	5.2.9.4	X			X		X			X			X						X	
Glinides	5.2.9.5	X			X		X			X									X	
Insulin	5.2.10	X			X		X	X	X		X		X	X	X	X	X	X	X	
Insulin+OADs	5.2.11	X			X		X	X	X		X		X	X	X	X	X	X	X	
Pump therapy	5.2.12	X			X		X	X	X		X		X		X			X	X	
Antihypertensive	5.2.13	X			X		X		X		X			X	X		X		X	X
Lipid lowering treatment	5.2.14	X			X		X		X	X	X		X	X	X			X	X	X
Antiplatelet therapy	5.2.15	X			X				X	X	X		X		X				X	X
Self monitoring	5.2.16	X			X		X		X		X		X		X		X			

5.3 Outcome quality - Intermediate outcomes

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
HbA1c	5.3.1	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
HbA1c	5.3.2	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
BP	5.3.3	X			X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
BMI	5.3.4	X		X	X	X	X						X	X	X	X	X	X	X	X
Microalbuminuria	5.3.5	X			X		X	X	X		X		X	X	X	X	X			X
Current Smokers	5.3.6	X			X	X	X		X	X	X		X	X	X	X	X		X	X
Foot Ulceration	5.3.7	X			X		X		X	X	X		X		X	X	X	X	X	

5.4 Outcome Quality - Terminal outcomes

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Dialysis	5.4.1	X													X		X			X
ESRF	5.4.2	X			X		X		X		X		X	X	X		X	X		

Pediatric Section

6.1 Pediatric Demographics

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Age	6.1.1				X	X	X	X			X	X			X	X	X	X		X

6.2 Diabetes Status

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Type	6.2.1				X	X	X	X			X	X			X	X	X	X		X
Duration of Diabetes	6.2.2				X	X	X	X			X	X			X	X	X	X		X

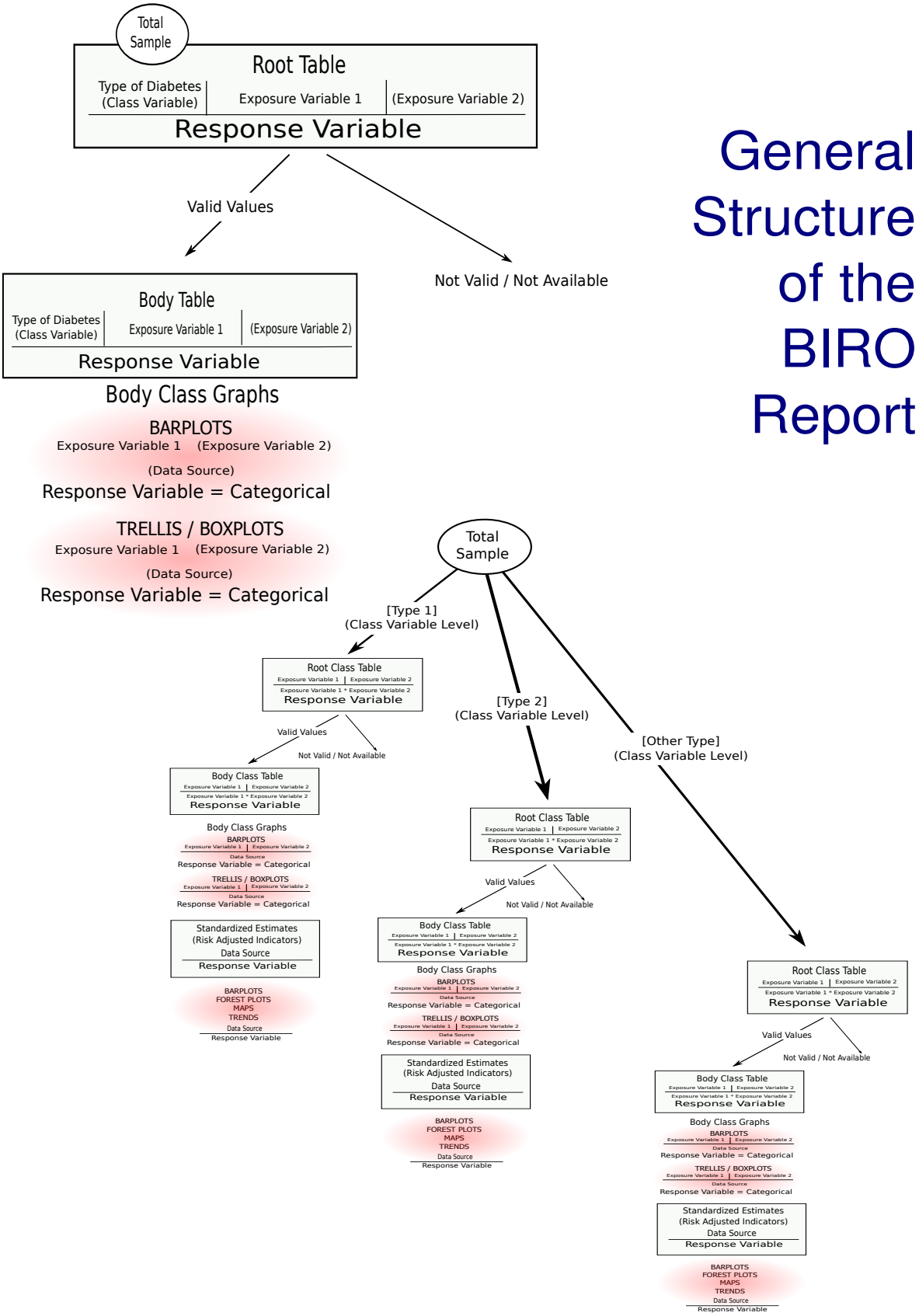
6.3 Risk factors

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
Height	6.3.1				X	X	X	X			X				X	X	X	X		X
BMI	6.3.2				X	X	X								X	X	X	X		X

6.4 Clinical measurements

Indicator	Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
HbA1c	6.4.1				X	X	X	X			X	X			X	X	X	X		X

How to read the BIRO Report



HOW TO READ THE BIRO REPORT
INTERPRETING ONE WAY TABLES

ONE WAY TABLES are used to tabulate the frequency of values for a target variable/indicator against a single exposure

Code and Description of the Indicator

Target Variable

2.2.3.1 Systolic BP (the most recent episode in 12 months)

Root Table
includes all observations in the input dataset

Response Variable

Exposure Variable

Valid Value

Not Valid / Not Available

SBP	Gender			
	Valid Value (%)	NV/NA (%)		N (%)
Valid Value	254 (79.9)	0(0.0)		254 (79.9)
NV/NA	64 (20.1)	0(0.0)		64 (20.1)
TOTAL	318(100.0)	0(0.0)		318 (100.0)

Table 2.2.3.1.3 - Missing Data: SBP * Gender

Within Table and Marginal Percentages are expressed as Column Percentages

Row Percentages

GRAND TOTAL for all tables: total number of observatoions in the overall sample

Caption: numbering is the same used for HTML and CSV outputs

Only Valid Values for all variables enter the Body Table

Column percentages allow to spot differences in the distribution of the Exposure Variable for each level of the response variable (ex: high levels of SBP are more frequent among females). The Relative Risk (RR) for a specific class can be computed as [Col(1)%]/[Col(2)%]. Here Males/Females[160+]=13.6/17=0.8, i.e. Females have a 20% increased risk of falling in the upper level of SBP

SBP	Gender			
	Male (%)	Female (%)		N (%)
[0 - 130)	36 (23.4)	25(25.0)		61 (24.0)
[130 - 160)	97 (63.0)	58(58.0)		155 (61.0)
[160+)	21 (13.6)	17(17.0)		38 (15.0)
TOTAL	154(60.6)	100(39.4)		254 (100.0)

Table 2.2.3.1.4 - SBP * Gender

Row percentages highlight the weight of each level of the exposure variable on the total sample

Body Table
includes only Valid observations for all exposure and response variables

	CMH Chi-Square	p.value	df
Value	0.7721	0.6797	2

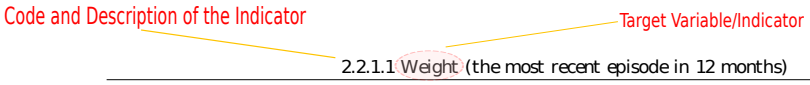
Chi-Square Table
Refers to the Body Table

The Chi-Square test provides a quick measure of the strength of the association between one or more exposures (stratified analysis) and the response of interest.
A p value < 0.05 is computed using the CMH Value together with the associated degrees of freedoms (df). It allows to reject the hypothesis of independence between the columns and the rows of the body table (ex.: the differences between males and female found in the body table do not support an association between gender and systolic blood pressure).

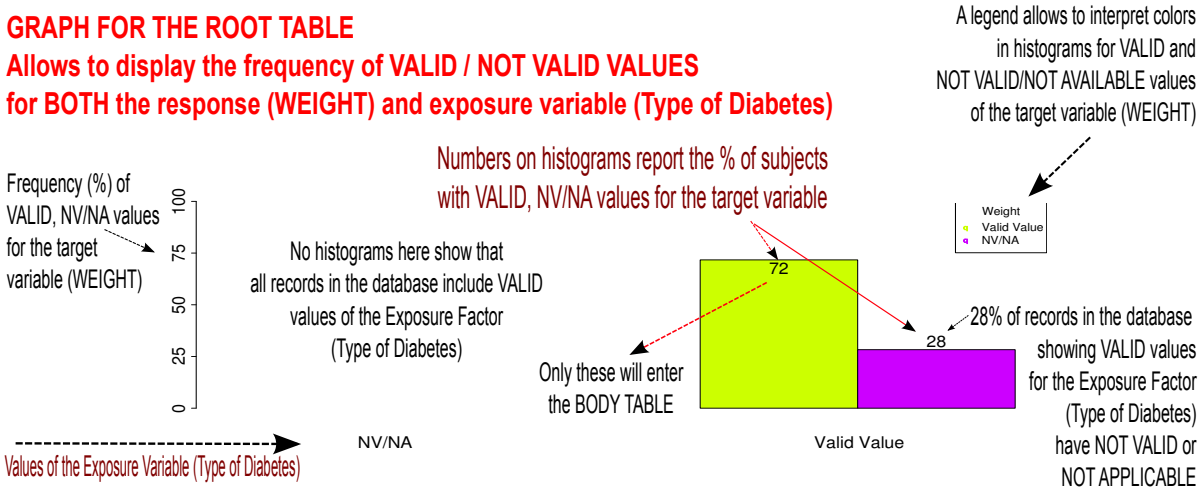
HOW TO READ THE BIRO REPORT

INTERPRETING GRAPHS FOR ONE WAY TABLES

GRAPHS FOR ONE WAY TABLES are produced to provide a graphical display of the content of ONE WAY TABLES

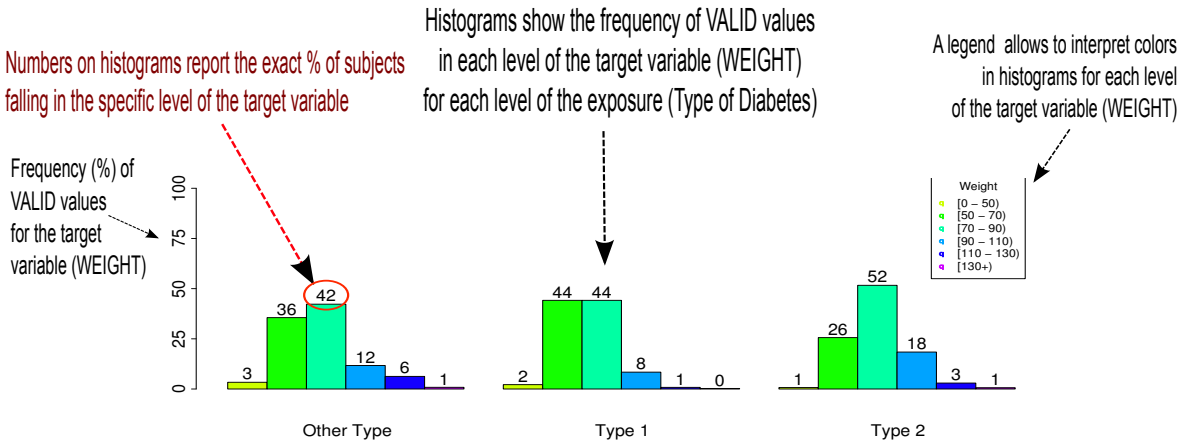


GRAPH FOR THE ROOT TABLE
Allows to display the frequency of VALID / NOT VALID VALUES for BOTH the response (WEIGHT) and exposure variable (Type of Diabetes)



Barplots: 2.2.1.1.1 - Missing Data: Weight * Type of Diabetes

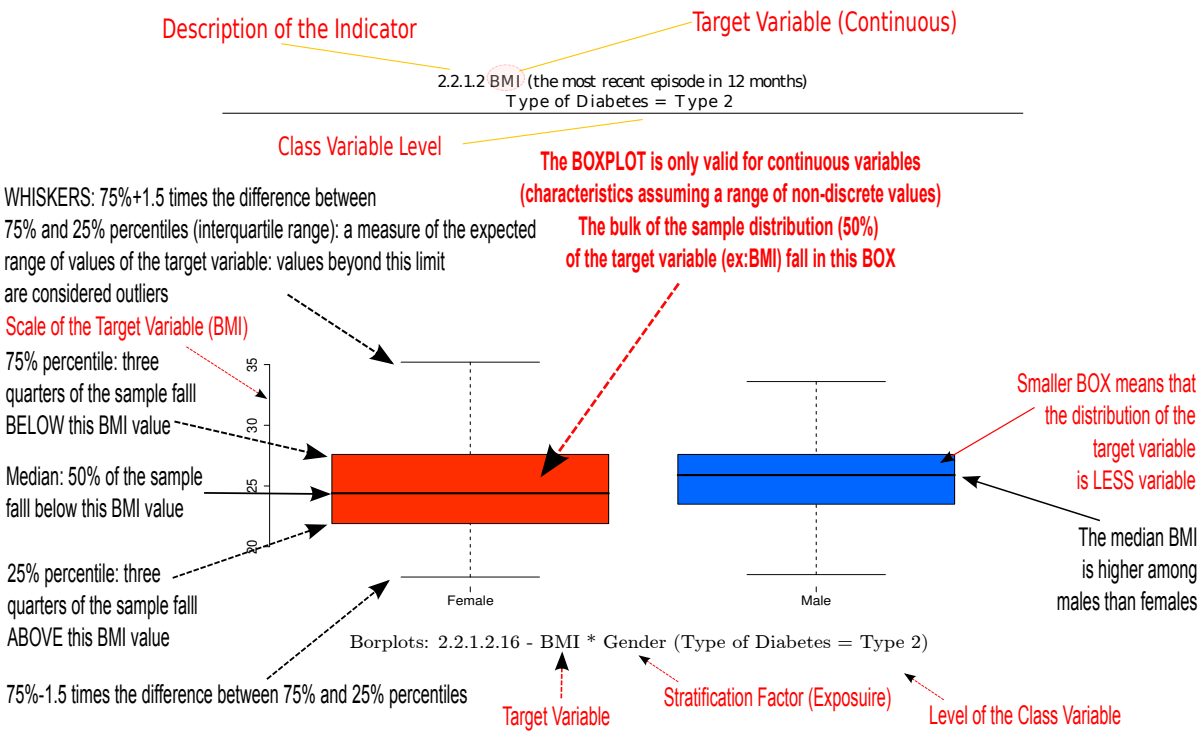
GRAPH FOR THE BODY TABLE
Allows to display the frequency of values for the response variable (WEIGHT) by levels of any exposure variable (Type of Diabetes)



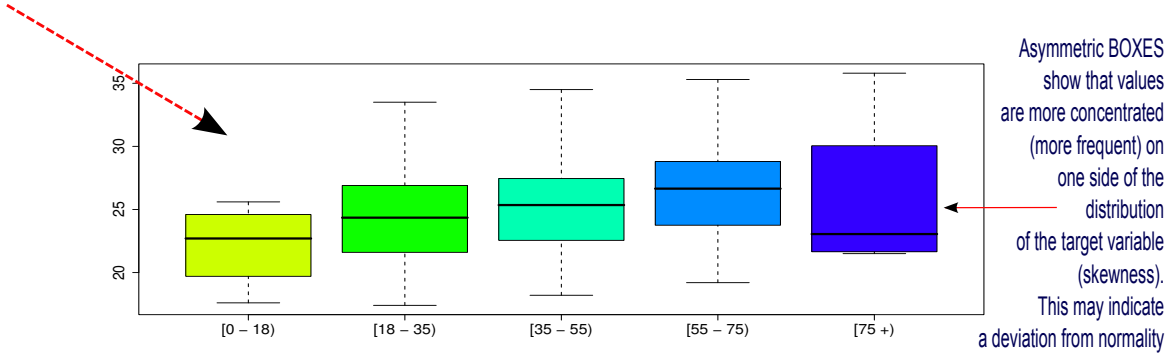
Barplots: 2.2.1.1.2 - Weight * Type of Diabetes

HOW TO READ THE BIRO REPORT
BOXPLOTS

BOXPLOTS are used to provide an effective graphical display of the distribution of a continuous variable



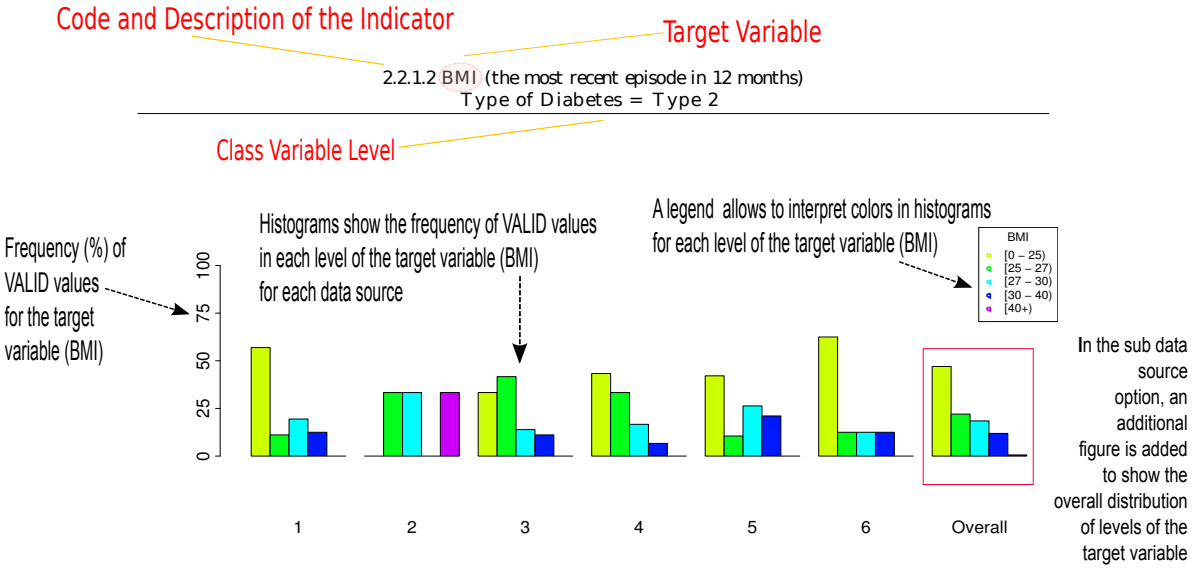
Stratification Factors with many levels (Age Classes) allow exploring direct associations
between increasing levels of the exposure, and values of the target variable.
Here, with the exception of those aged 75+, BMI linearly increases with AGE. Whiskers show that also the variation of BMI is linearly increasing with AGE.



Borplots: 2.2.1.2.17 - BMI * Age (Type of Diabetes = Type 2)

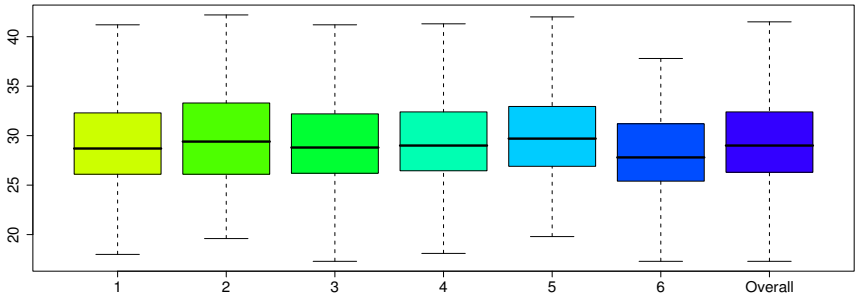
HOW TO READ THE BIRO REPORT
USING THE SUB DATA SOURCE OPTION

The SUB DATA SOURCE option can be used
to compare the distribution of a target response across centres



Barplots: 2.2.1.2.26 - BMI by data source (Age = [35 - 55), Type of Diabetes = Type 2)

In the SUB DATA SOURCE output, BOXPLOTS are used
to compare distributions across centres for continuous response variables



Boxplots: 2.2.1.2 3 - BMI by data source (Type of Diabetes = Type 2)

HOW TO READ THE BIRO REPORT
INTERPRETING TWO WAY TABLES

TWO WAY TABLES are used to tabulate the frequency of values for a target variable/indicator against two exposures

Code and Description of the Indicator

Target Variable/Indicator

5.2.1 % subjects with 1+ HbA1c tests during the last 12 months

Type of Diabetes = Type 2

Class Variable Level

Root Table

Two Way by Class Variable

Response Variable

BOTH values of Exposure Variables are Valid

At least one of the Exposure Variables is Not Valid / Not Available

Exposure Variable 1 * Exposure Variable 2

Valid Value

HbA1c done	Age*Gender				
	Valid Value		NV/NA		
	Valid Value (%)	NV/NA (%)	Valid Value (%)	NV/NA (%)	N (%)
Valid Value	8707 (100.0)	0 (0.0)	0 (0.0)	0(0.0)	8707 (100.0)
NV/NA	0 (0.0)	0 (0.0)	0 (0.0)	0(0.0)	0 (0.0)
TOTAL	8707(100.0)	0(0.0)	0(0.0)	0(0.0)	8707 (100.0)

Within Table and Marginal Percentages are expressed as Column Percentages

Table 5.2.1.17 - Missing Data: HbA1c done * Age * Gender (Type of Diabetes = Type 2)

Row Percentages

GRAND TOTAL for all tables: total number of observations in the overall sample

Caption: numbering is the same used for HTML and CSV outputs

HbA1c done	Age*Gender										
	Male					Female					
	[0 - 18) (%)	[18 - 35) (%)	[35 - 55) (%)	[55 - 75) (%)	[75 +) (%)	[0 - 18) (%)	[18 - 35) (%)	[35 - 55) (%)	[55 - 75) (%)	[75 +) (%)	N (%)
at least one test	0 (0.0)	13 (86.7)	542 (91.4)	2914 (95.3)	962 (92.9)	0 (0.0)	17 (94.4)	339 (89.4)	2230 (93.5)	1159(94.8)	8176 (93.9)
no test	0 (0.0)	2 (13.3)	51 (8.6)	143 (4.7)	74 (7.1)	1 (100.0)	1 (5.6)	40 (10.6)	155 (6.5)	64(5.2)	531 (6.1)
TOTAL	0(0.0)	15(0.2)	593(6.8)	3057(35.1)	1036(11.9)	1(0.0)	18(0.2)	379(4.4)	2385(27.4)	1223(14.0)	8707 (100.0)

Table 5.2.1.18 - HbA1c done * Age * Gender (Type of Diabetes = Type 2)

Body Table

Two Way by Class Variable

Row percentages highlight the weight of each level of the exposure variable on the total sample

Column percentages with two exposures allow to spot differences in terms of relative risk among an exposure and the response of interest for each level of a second exposure (ex: among subjects aged 55-75, the relative risk of not having an HbA1c test done, compared to females is RR=4.7/6.5=0.72)

CMH Chi-Square	
Value	One or more cells have 0 obs

Chi-Square Table

Refers to the Body Table

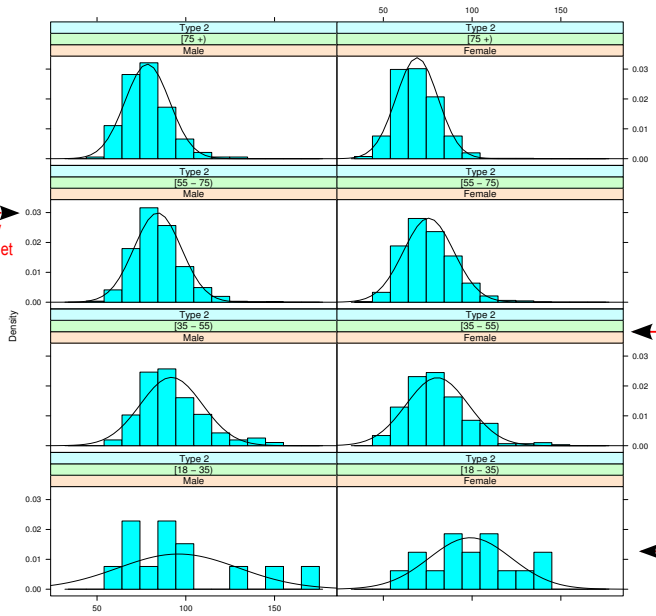
The Chi-Square test cannot be computed when one or more cells have less than 5 observations. This is frequently the case in two-way tables.

HOW TO READ THE BIRO REPORT

TRELLIS GRAPHS FROM TWO WAY TABLES

TRELLIS GRAPHS offer a flexible graphical representation of the distribution of a target CONTINUOUS RESPONSE VARIABLE for different levels of EXPOSURE FACTORS and CLASS VARIABLES

2.2.1.1 Weight (the most recent episode in 12 months)
Type of Diabetes = Type 2



Trellis density plot: 2.2.1.1.2 - Weight * Gender * Age (Type of Diabetes = Type 2)

The density plot explores the distribution of target continuous variable: WEIGHT, WITHIN the Level of the Class Variable "Type of Diabetes"=2

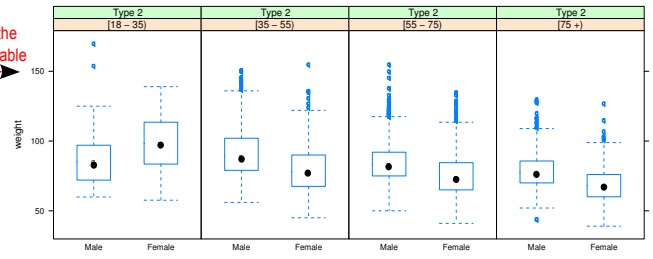
Frequency of the Target Variable (WEIGHT)

Each section of the TRELLIS displays the distribution of the target variable (WEIGHT) for a particular combination of exposure factors (age, gender).

Lines can be used to compare the distribution of one exposure (gender) within the same level of the other exposure (age).

The continuous variable (WEIGHT) is automatically divided in a number of classes of equal range to display the frequency distribution. A curve is superimposed to show the shape of the density and explore the level of heterogeneity among exposure classes.

Here, the shape of the distribution of WEIGHT among young subjects shows a wider variation than higher ages, particularly for males. The distribution in older subjects is fairly normal.



Boxplots: 2.2.1.1.21 - Weight * Gender * Age (Type of Diabetes = Type 2)

VALUE of the Target Variable

BOXPLOTS offer a synthetic view of the distribution of values (see BOXPLOT help for an explanation of the graph).

Here, outlying values outside whiskers are highlighted by dots, showing a higher presence of extreme WEIGHT values in the central classes of age.

The median value decreases with age.

The median WEIGHT of males is constantly higher than females, except for younger subjects, for which holds the opposite.

HOW TO READ THE BIRO REPORT
RISK-ADJUSTED INDICATORS

RISK ADJUSTED INDICATORS include the estimation of expected values and adjusted rates based on multivariate modelling (logistic regression)

Description of the Indicator

% subjects with most recent HbA1c > 7,5 pct
Type of Diabetes = Type 2

Table of Standardized Results

Two Way by Class Variable

Class Variable Level

Sub Data Source

Expected no. Outcomes (based on Logistic Regression Model)

Crude Rate [O/N]

Observed no. Outcomes (Numerator)

Total no. Subjects (Denominator)

Adjusted Rate PR * [CR / (E/N)]

AR 95% CI based on AR Variance Estimation

Measures an Excess or Reduction of Observed Outcomes in a specific centre compared to the Expected % estimated using a reference logistic regression model (internal or external to the local population)

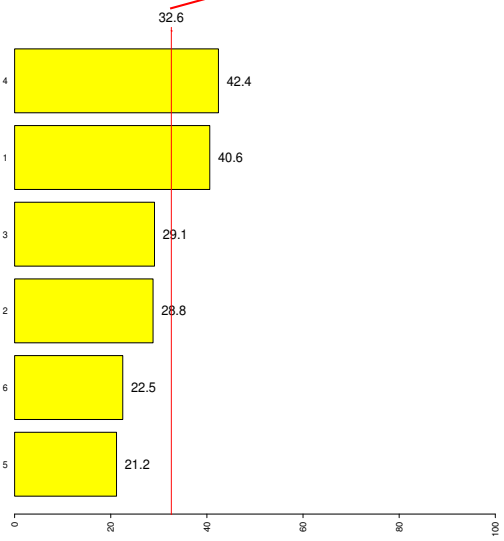
Ranking

	s	O	E	N	CR	AR	95% C.I.	[O-E]/E %	95% C.I. [O-E]/E
1	4	429	330	1020	42.1	42.4	(39.5; 45.3)	30.0	(21.1; 38.9)
2	1	957	768	2357	40.6	40.6	(38.8; 42.5)	24.6	(18.8; 30.4)
3	3	734	824	2530	29.0	29.1	(27.2; 30.9)	-10.9	(-16.5; -5.3)
4	2	228	258	791	28.8	28.8	(25.6; 32.1)	-11.6	(-21.6; -1.7)
5	6	67	97	296	22.6	22.5	(17.2; 27.8)	-30.9	(-47.1;-14.8)
6	5	252	388	1182	21.3	21.2	(18.5; 23.8)	-35.1	(-43.1;-27.0)
	T	2667		8176	32.6				

95% C.I. of O-E/E%
If the interval DOES NOT CROSS ZERO any excess/reduction IS statistically significant at alpha=0.05

Total no. Subjects

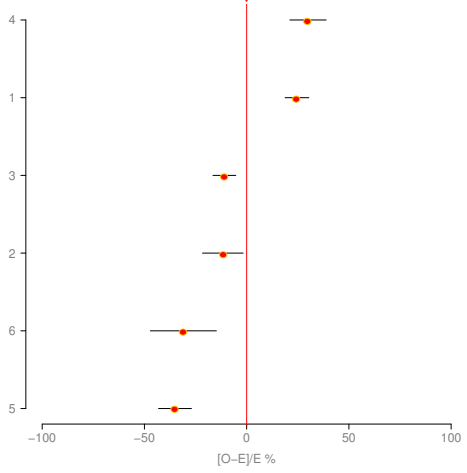
Population Rate (PR)



Barplots: 5.3.2.29 - Adjusted Rates % subjects with most recent HbA1c > 7,5 pct

Graphical Representation of Standardized Rates

Centres are ordered by Descending Adjusted Rates



Forest plots: 5.3.2.1 - % subjects with most recent HbA1c > 7,5 pct

Graphical Representation of O-E/E% with 95% Confidence Intervals

Statistically Significant Excess/Reductions are highlighted by lines not intersecting the zero line