

### B.I.R.O.

### **Best Information through Regional Outcomes**

A Shared Evidence-Based Diabetes Information System to Support European Health Policy

#### **Language Options**

Governance
Risk Profile for Diabetes
Diagnosis and Classification
Risk Profile for Complications and Intermediate Outcomes
Management and Care of Diabetes and its comorbidities
Lifestyle Management
Complications
Health care and research
Health Status, Demographic and Socio-economic factors
Health System and health care delivery
Cost of Diabetes
Patients and Citizens
Lifestyle Management
Complications

#### **General Information**

What is Diabetes

Types of Diabetes

Type 1, Type 2, Gestational, Others

Pre-diabetes

IGT, IFG

Treatment

**Cost of Diabetes** 

Search this site:



#### B.I.R.O.

### **Best Information through Regional Outcomes**

A Shared Evidence-Based Diabetes Information System to Support European Health Policy

#### **General Information on Language Options** diabetes Governance Tailored diabetes - Diagnosis and classification report - Governance" EU, Commission, Parlament.. - Treatment **National and regional** governments - Human, social and economic Local health care authorities impact Payers, social and private insur. **NGOs** WHO, IDF, Diabetes Orgs. Tailored diabetes Health care and research report - "Health care Primary care, practices, societies and research" **Diabetes Care units, professional** associations, academic research Industry, EU-DG research, Universities Tailored diabetes **Patients and Citizens** report - "Patients Patient and consumers orgs and Citizens" Patients and their families. Search this site: citizens

## Backbone of report structures

Based on Clinical Review (WP2) and Common Dataset (WP3)

- 1. Demographic characteristics
- 2. Clinical characteristics
- 3. Health system
- 4. Population
- 5. Outcome indicators

# Assigned priority and feasibility for each indicator

- Priority: "How important is it to include the selected data item"
  - Priority scale: subjective, consensus based
  - 1=High, 2=Intermediate, 3=Low
- <u>Feasibility:</u> "How feasible is it to collect the selected data item"
  - Feasibility Scale: subjective, consensus based
  - A=High, B=Intermediate, C=Low
- Useful and necessary approach?

### Stratification factors for each indicator

 Indicates whether or not the data should be stratified for output.

- Does this way of organising the report look reasonable?
- Stratification (strata) selected correctly?

# Data quality

- Defined criteria for data quality
  - The reports should also indicate the level of data quality.
- Levels of quality could be indicated as follows;
  Q1=High, Q2=Intermediate, Q3=Low
  - Q1: Report includes data from >70% of reporting centers.
  - Q2: Report includes data from 30-70% of reporting centers.
  - Q3: Report includes data from <30% of reporting centers.</li>
- Can data quality be handled better and in a different way at this point?
- Quality and validity issues
- Relation to priority and feasibility?

# Discussion points

- Relation to WP2-4 ok?
- Overall approach reasonable?
- Level of details sufficient?
- Feasibility and data quality issues?
- Possble to use for WPs 8-12?
- Remmber: Report is to be revised goal for this report by July 2007

# WP7 evaluation and devlopment

