Implementation and Usage Technology Transfer in CYPRUS
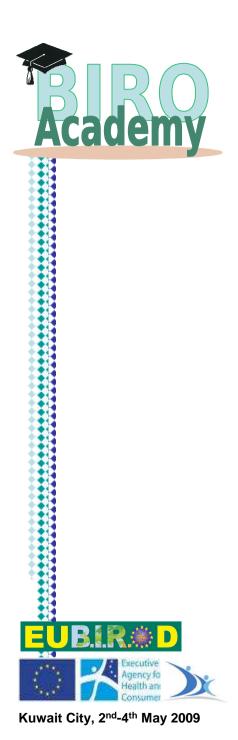
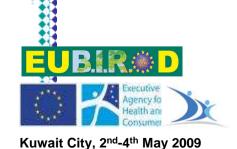# *Cyprus*

Population 855,000,000 (2007)

Cyprus and BIRO

Prevalence of Diabetes in 2005 10.3%

(Loizou et al 2005)

Health Care in Cyprus

Provided by

a) Public Health System *(means tested)*

b) Private Sector

All people with diabetes are entitled to receive free treatment irrespective of financial means on the public sector.

BIRO Academy

EU B.I.R.O D

Executive Agency for Health and Consumer

Health care Services in Cyprus

Public Sector
- Five Public Hospitals

- Thirty-two rural health centres

Private Sector
- Private Hospitals

- Private General Practitioners

PROJECTED ACTION PLAN 2005 - 2013

BIRO
2005-2008

✓ • April 2007: Start of 1st multidisciplinary adult clinic.

✓ • Creation of electronic register

✓ • Acquisition of computers and printers

✓ • Training of Health Care Professionals

✓ • Data being collected at Larnaca General Hospital, Famagusta General Hospital and at three rural centers.

EUBIROD - EXPANSION
2008-2013

November 2008
Pafos General Hospital

March 2009
Kiperounta Rural Health Center

June 2009
Nicosia General and Makarios Hospitals

December 2009
Rural Centres in Nicosia

September 2010
Limassol General Hospital

January 2011
Limassol Rural Health Centres

January 2009 onwards
Ministry in collaboration with Diabetes Associations to get the Private Sector Involved

Electronic Database

- Created in April 2007 in Microsoft Access and developed according to BIRO Common Dataset (WP3)

- Data is collected and recorded manually. Later it is entered into the electronic database.

- The electronic database is kept on a stand alone computer at the Diabetes Centre in Larnaca Hospital.

- Every Patient whose data is entered in the electronic database has signed a consent form giving their permission.

- Entry into the system is password protected.

Electronic Database

- 848 Patients' data - entered

- The options for entering data are:
    - a) First clinic visit
    - b) Subsequent clinic visits
    - c) Annual Review