



# Using B.I.R.O. in New Member States: the case of Cyprus

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**Best Information through Regional Outcomes** 



Population 855,000 (2007)



Brussels, 7th May 2009



## **Cyprus and BIRO**

Prevalence of Diabetes in 2005 10.3%

(Loizou et al 2005)





## **Health Care in Cyprus**

### Provided by

- Public Health System (means tested)
- Private Sector

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





## **Health care Services in Cyprus**

#### **Public Sector**

- Five Public Hospitals
- Thirty-two rural health centres

#### **Private Sector**

- Private Hospitals
- Private General Practitioners



# **Building a "BIRO Plan"**

PROJECTED ACTION PLAN 2005 - 2013 **EUBIROD - EXPANSION** BIRO 2005-2008 2008-2013 November 2008 ✓ • April 2007: Start of 1<sup>st</sup> Pafos General Hospital multidisciplinary adult clinic. ✓ • Creation of electronic register March 2009 March 2009 Kiperounta Rural Health Center ✓ • Acquisition of computers and printers June 2009 ✓ • Training of Health Care June 2009 Nicosia General and Makarlos Hospitals January 2009 onwards Professionals Ministry in collaboration with Diabetes Associations to get the ✓ • Data being collected at Larnaca Private Sector Involved December 2009 General Hospital, Famagusta **Rural Centres In Nicosia** General Hospital and at three rural centers. September 2010 Limassol General Hospital January 2011 Limassol Rural Health Centres

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#### **Electronic Database**

- Created in April 2007 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**

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848 Patients' data entered....