

CYPRUS HEALTHCARE SYSTEM

Island's population : 750,000

- Public Healthcare System

means tested

mostly free or low charges

- Private Medical Care

Privately paid or by insurance

(Private Hospitals & Clinics)

People with diabetes: All medical care free

DISTRIBUTION OF SERVICES PUBLIC HEALTH CARE SYSTEM

- Four large general hospitals - one in each major city
- One Children's Hospital in Nicosia
Children & Adulcence diabetic clinic
(only one on the island - research education)
- Rural Health Care Centers – G.Ps

DELIVERY OF CARE (PUBLIC HEALTH)

- Diabetic Clinics: Run in all the major hospitals under the Medical Dept.
- Examinations carried out:
 - during every visit – B/P P BMI
 - 6 monthly – HbA1C, LDL, HDL, Chol. Trig.
 - ECG. Eye exam. Urine albumin

- Education of people with diabetes - done by doctor, nurse, dietician
- Visits to dietician (initially on diagnosis then on needs only bases)
- Rural Health Centres look after the largest population of diabetic patients – care widely varried

EHCR System used in Cyprus

- Manual filing System for personal health care data.
- Electronic System DPS is in its infancy.
- Administering agent : HBOC
- The system is installed in all public hospitals.
- Is not installed yet in all rural health centres.

- Possible access in number of admissions and diagnosis for each admission from all hospitals.
- Database concerns with discharges from general and rural hospitals.
- System allows linking with other hospitals to obtain recording data.

EHCR System Recording Data

- Records only Demographic Data

Patient's Personal Details :

Name, address, date of birth, identity number and file number.

Discharges recording includes:

Disease, sex, length of stay in hospital, age group, deaths and causes of deaths.

Diabetes Registry

- It's just started.
- Difficulties in collection of Data.
- The system is an electronic representation of the paper form.
- Paper form is completed and is forwarded to the Ministry of Health for central registration.

Diabetes Registry Recording Data

- Information registry forms include :

Name, Address, Date of birth

Identity Number

Type of Diabetes

Family history of diabetes

How long they had diabetes and treatment i.e.

Tablets, insulin, diet or combinations.