

Noncommunicable Diseases (NCD Surveillance InfoBase)

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What is an NCD Surveillance InfoBase?

- Profiles the epidemiology of NCDs
 - Mortality
 - Morbidity
 - Risk factors, etc.
- Data warehouse that collects, stores and displays information on chronic diseases
 - Text
 - Charts, Graphs. Maps
 - Trends
 - Country comparisons

Why at CAREC?

- Only Epidemiology Centre in LAC
 - 21 Member countries
- High disease burden of NCDs in CMCs
- No Integrated Information System for NCDs
 - Collect and report data on mortality inc. NCDs
 - Risk Factor Surveys
 - Surveys on NCDs in specific countries
- Included in Strategic Objectives 03 and 06
- CAREC's Draft Institutional Strengthening Project ...
Expected Result #2
- Available portal from Lab Strengthening Project

Benefits for CAREC, CMCs and Subregion

- Facilitate the development and implementation of an Integrated surveillance system for chronic diseases
- Encourage use of available data
- Facilitate country access to information on NCDs
- Facilitate supplementation with additional information from other sources (in-country)
- Information on NCDs made available and easily accessible
 - for advocacy, planning, policy and program development and research

NCD Surveillance InfoBases

- Public Health Agency of Canada
 - Demographic, Mortality, Morbidity, Risk Factor and related health data (health systems)
 - Facilitates multiple area comparisons
 - Trends

www.cvdinfobase.ca/surveillance/

The WHO Global InfoBase

- Information on chronic diseases and risk factors
- Facilitates country comparisons

www.who.int/infobase

- South East Asia Regional InfoBase

www.searo.who.int/ncd

Next Steps for Implementing NCD Surveillance Subregional Infobase?

- Agreement for establishment of InfoBase to be formalized (WHO-PAHO-CAREC)
- Technical Cooperation to be defined
 - Objectives and Expected Results
- Definition of schema for NCD Surveillance Subregional InfoBase
- Funding to ensure sustainability
 - Data collection (literature searches, etc.)
 - Data entry
 - Data verification
 - IT issues
- Establishment of “Front End” for InfoBase on CAREC’s Website