

Title

Development of E-learning Programme for Case-Mix and Clinical Coding

Institution

United Nations University-International Institute For Global Health (UNU-IIGH)

eLearning activity / project / programme

- Exercises on Diseases and Procedure Coding
- Self-Assessment
- Practical Session on Costing Technique
- Lectures and Tutorial of Case-Mix Management

Short Description

Case-Mix System is a disease classification system which is used as a tool to improve efficiency and quality of delivery of health care services. Currently Case-mix is mostly used in developed countries as prospective provider payment mechanism in social insurance schemes.

Target Group

Clinical Coders, Medical Record Officers Pharmacists, Hospital Financial Officers, Nurses and Nursing Managers, Healthcare Managers and Clinicians in Developing Countries

Goals

To provide accessible, affordable, continuous and high quality training programme to support implementation of case-mix system in developing countries

Main strengths

- High demand for training programmes on Case-Mix in developing countries
- No other E-learning programme on Case-Mix and Clinical Coding are currently available global
- UNU-IIGH and its partners has experience and technical capacity to conduct training

Main challenges

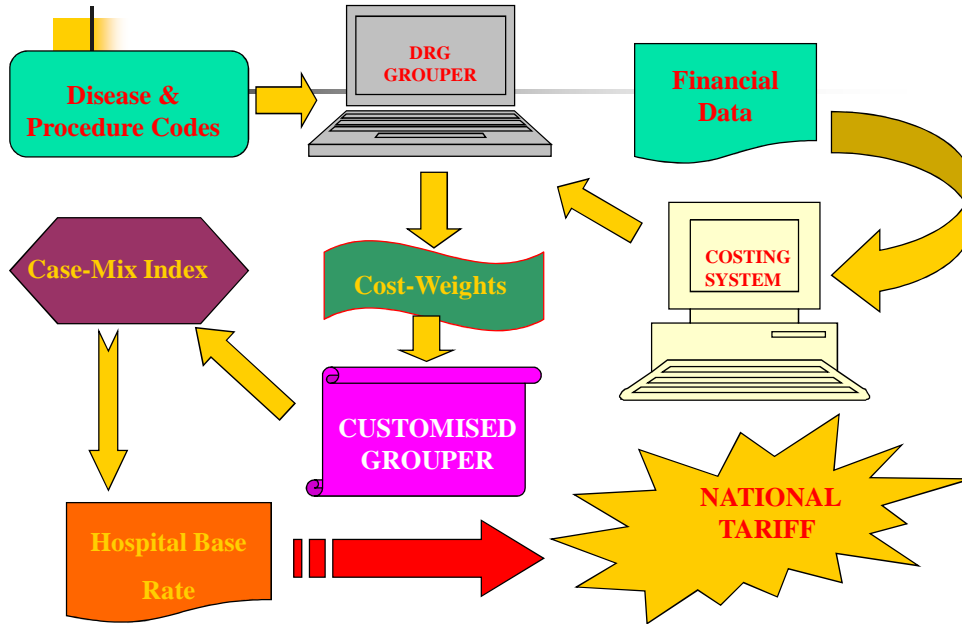
- Courses should be made available in multiple languages:
English/French/Spanish/Portuguese
- Different Case-Mix Classifications is being used in different countries
- Competition with Coding Centres using conventional mode of training
- Financial resource to develop and maintain the programme

Partners

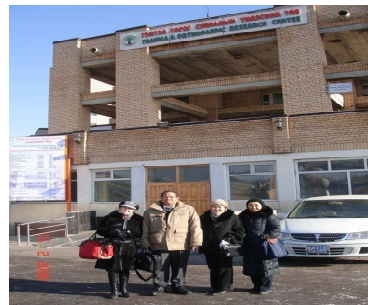
- International Case-Mix and Clinical Coding Centre
- Patient-Classification Systems International;
- WHO-Family of International Classification;
- International Hospital Federation

Illustrations

DEVELOPMENT OF CASE-MIX SYSTEM IN DEVELOPING COUNTRIES



Case-Mix In Mongolia



Future Plans

- Setting up regional Centre for Training
- Development of Open-Source Case-Mix Grouper

Additional Information

List of Courses:

- **Disease Coding**
 - Diagnosis Coding: ICD-10
 - Procedure Coding: ICD9CM
- **Costing Methodology**
 - Step-down Costing
 - Activity-based Costing
- **Clinical Pathways**
 - Development of Clinical Pathways
 - Application of Clinical Pathways
- **Case-mix Data Analysis**
 - Data Management
 - Data Analysis
- **Applications of Case-Mix System**
 - Medical Auditing
 - Hospital Budgeting

Contact person:

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