# Main issues in hospital management in the EMR

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#### **Outline**

- Major challenges facing hospital managers
- Situation of hospital management in the EMR
- Plans to improve hospital management & way forward

# Major challenges

- Increasing complexity of hospitals (use of sophisticated health & bio-medical technology)
- Important & diversified workforce (among major employers)
- Most important cost centers in health systems( 50-70 % of public budgets)
- Old & outdated managerial rules

## Major challenges

- Pressures to use **hospital care** ( non functioning referral system, weak primary care level)
- Increasing population expectations (screening, medical care)
- Concerns over quality & patient safety
- Political pressures ( elected representatives )
- **Limited resources** for hospitals (cost containment strategies)

Managerial processes & business rules

Productivity & efficiency

• Performance assessment

- Managerial processes & business rules:
  - difficulties to manage important number of users
  - limited automation (HMIS, patient records, billing system)
  - limited flexibility in human resource management (centralized pay roll)
  - lack of culture of costing & cost analysis
  - limited business rules & standard operating procedures

- Managerial processes & business rules:
  - limited involvement of technical staff in hospital management
  - Limited use of IT and ICD 10 in record management
  - non well functioning boards of management
  - limited **community participation** in hospital management (role of local government)

- Managerial processes & business rules:
- Limited use of costing & cost analysis ( negative impact on financial management, program budgeting, priority setting & cost containment)
- Costing elements are important to improve efficiency & competitiveness (in case of purchasing services outside the government sector)

- Productivity & efficiency:
  - limited **performance** of small hospitals (bed occupancy rate less than 50 %, high average length of stay, low bed rotation)
  - impact on unit costs of hospital services
  - limited incentives to increase productivity ( health professionals)

#### Performance assessment

- No clear framework for hospital performance assessment:
  - focus on hotel services ( productivity indicators : BOR, ALS BR)
  - limited interest paid to outpatient services ( emergency & specialized services) & to investigations services
  - no link with PHC facilities (referral system)

#### Performance assessment

- Missing elements :
  - contribution to training of health professionals
  - -contribution to clinical, public health & health services research
  - -contribution to patient safety, population & provider satisfaction

#### Performance assessment

- Limited use of national standards for quality assurance
  & improvement
- Weak accreditation system
- Insufficient accreditation experience at national & regional levels.
- Limited accountability of hospital managers

#### Some planned reforms

- Decentralized management: hospital autonomy ( financial sustainability, flexibility in resource management)
- Improved management (boards of directors) including better role for health professionals
- Better participation of communities and CSO
- Involvement of local government in hospital management

#### Some planned reforms

- Promotion of use of IT in hospital management
- Promotion of costing & cost analysis in public hospitals
- Development of national norms & standards for accreditation system
- Promotion of a culture of hospital & health facility accreditation systems

#### Some planned reforms

- Promotion of patient safety & security inside hospitals ( PS Friendly hospitals)
- Increasing interest on accountability & efficiency
- Hospital management should remain high on the agenda of the reform process

#### THANK YOU