

Global, Regional & National Structure for Prevention of Blindness

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What is a Health System?

- All organizations, people and actions whose **primary intent** is to promote, restore or maintain health
- Includes efforts to influence determinants of health as well as direct health improvement activities

Health Systems Building Blocks

SERVICE DELIVERY

HEALTH WORKFORCE

INFORMATION

FINANCING

MEDICAL PRODUCTS, TECHNOLOGIES

LEADERSHIP/ GOVERNANCE

Four Tier Health System

4^o - Specialist teams

3^o - Gen OS

2^o - Optometrist / GDMO

1^o - Community & Outreach Staff

Health Systems Framework

SYSTEM BUILDING BLOCKS

OVERALL GOALS/ OUTCOMES

SERVICE DELIVERY

ACCESS

IMPROVED HEALTH (LEVEL & EQUITY)

HEALTH WORKFORCE

COVERAGE

RESPONSIVENESS

INFORMATION

QUALITY

SOCIAL & FINANCIAL RISK PROTECTION

FINANCING

SAFETY

IMPROVED EFFICIENCY

MEDICAL PRODUCTS, TECHNOLOGIES

LEADERSHIP/ GOVERNANCE

Service Delivery: Good Health Services

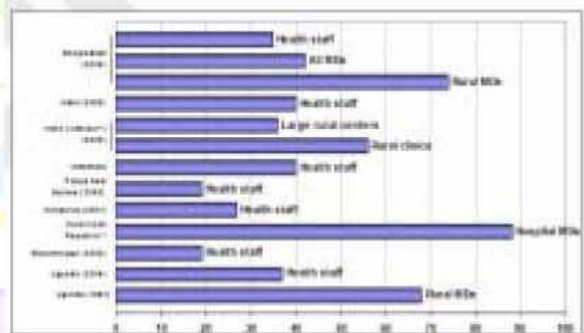
- Deliver effective, safe, quality health interventions:

- to those who need them,
- when they need them
- where they require them
- Minimal waste of resources (optimum utilization)

Well Performing Health Workforce

- Responsive
- Fair
- Efficient
- Achieve best health outcomes possible within available resources and circumstances
 - Sufficient numbers; adequate staff mix; fairly (equitably) distributed;
 - Competent, responsive, productive

Figure 1. Health Worker Absenteeism



WE NEED EVIDENCE ON ALL BUILDING BLOCKS

Health Information System

Well functioning HIS is one that ensures:

- Production
- Analysis
- Dissemination
- Use

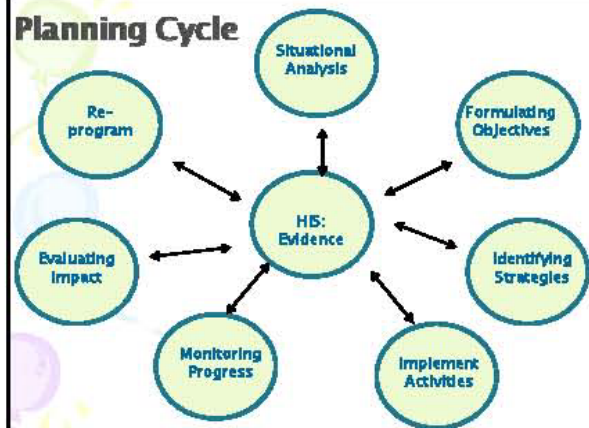
Of reliable and timely information on health determinants, health systems performance and health status

Health Information Systems

Sound health information helps in:

- Accountability
- Resource allocation
- Program improvement
- Management decisions

Planning Cycle



Importance of Monitoring Systems

- Compares current status with stated goals and objectives
- Charts course of intervention
- Provides regular feedback on what milestones have been achieved
- Acts as a Radar - Early Warning System
- Identifies lacunae in available capacity

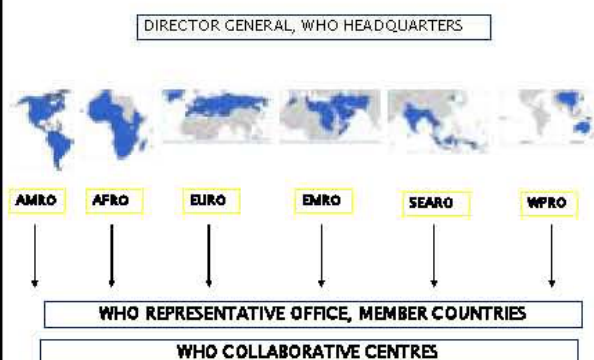
Data sources

- 2 categories
- Population based
 - Census
 - Household surveys
 - Vital registration systems
- Health facility based
 - Surveillance & health status data
 - Health services data (HMIS or Routine HIS)
 - Health system monitoring data: Human resources; Health infrastructure; Financing etc.

Monitoring V2020 Implementation

Country	Signed declarath	Nat com formed	Planning Workshop	National Plan made	CSR
Bangladesh	Yes	Yes	Yes	Yes	995
Bhutan	Yes	Yes	Yes	Yes	1019
DPR Korea		Yes			200
India	Yes	Yes	Yes	Yes	4067
Indonesia	Yes		Yes	Yes	468
Maldives	No	Yes	Yes	No	700
Myanmar	No	Yes	Yes	Yes	819
Nepal	Yes	No	Yes	Yes	1490
Sri Lanka	Yes	Yes	Yes	Yes	2538
Thailand	Yes	Yes	Yes	Yes	2090
Timor Leste					

WHO Structure: Regional & National



WHO: Major Global Role

- Produce global norms, standards, guidelines and technical guidance
 - ▶ Technical Reports
 - ▶ Blindness/ RE Survey methodology
 - ▶ Rapid trachoma appraisal methodology
- Building or shaping international systems that impact health
- Collaborating /Working directly with other international partners
- Provide/arrange funds for specific activities/programs
- Rarely, an implementation function

WHO: GLOBAL ROLE

