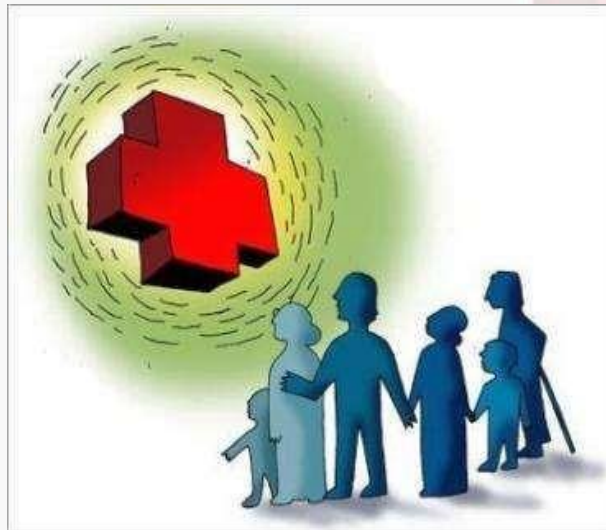


Health Care Delivery System in India LECTURE 1



Presented by:
Prof. Dr. Ashia Qureshi
Dean SON
Galgotias University

GALGOTIAS
UNIVERSITY

Introduction



Health is.....

.....a state of complete Physical, Mental and Social well being and not merely an absence of disease or infirmity....

.....which allows a person to live a socio-economically productive life.

Illness is.....

...a state in which a person's physical, emotional, intellectual, social or spiritual well being is impaired

Cont....

Health care is...

.....multitude of services rendered to **individuals** or **communities** by the agents of health services or professional for the purpose of

- **Promoting**
- **Restoring and**
- **Maintaining health**

Embraces all the goods and services designed for “**prevention, promotion and rehabilitation interventions**” includes **Medical Care**



GALGOTIAS
UNIVERSITY

Health Care provider

- A person or organization that provides services and/or health care personnel....
 -to deliver proper health care in a systematic way to any individual in need of health care services.

- Could be a government...or...
 - ✓the health care industry,
 - ✓a health care equipment company,
 - ✓an institution such as a hospital or laboratory.

- Health care professionals may include physicians, dentists, and other support staff.



GALGOTIAS
UNIVERSITY

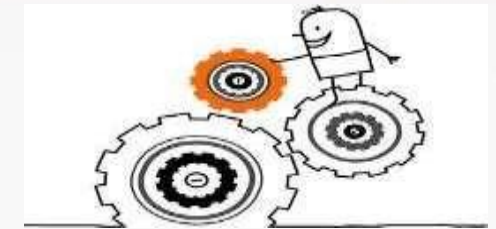


Health services

- ❑ Permanent countrywide system of established institutions with the objective of...
 - ✓coping with the various health needs and demands of population...
 - ✓ ...thereby provide health care to individuals and community with preventive and curative activities
 - ✓utilizing health care workers

Cont...

System



- ✓ Includes... concepts (e.g health and diseases)
 - ✓ Ideas(e.g equity)
 - ✓ Objects(e.g hospitals, health centres)
 - ✓ Persons (health care workers viz. physician, nurses)
- Together these forms a system interacting with each other, supporting and controlling each other

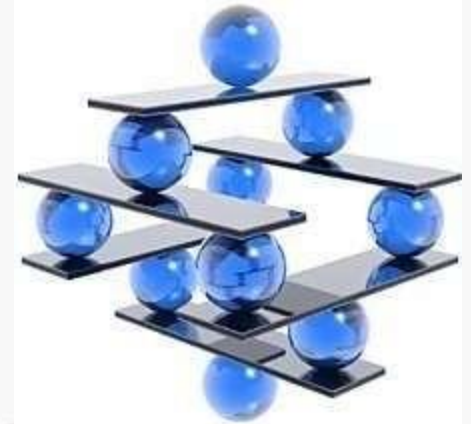
Components of healthcare delivery system

GALGOTTA
UNIVERSITY



1. Structure of health system

- ❑ Aspects of the design of health services that influences the way in which they are delivered Includes....
 - Number and type of personnel and staff
 - Way of these personnel organized to work
 - Nature and extend of facility and equipment
 - Range of services offered
 - System of management and amenities
 - Financing
 - Enumeration and determination of the eligible population for these services
 - Governance and decision making



GALGOTIAS
UNIVERSITY

2. Process of health care delivery

- ❖ Consists of two parts
 - ❑ Behavior of professionals
 - Recognition of the problem i.e diagnosis
 - Diagnostic procedure
 - Recommendation of treatment or management
 - Appropriate follow up
 - ❑ Participation of people
 - Utilization of services
 - Understanding the recommendations
 - Satisfaction with the services
 - Participation in decision making



3. Outcomes of health care

- Aspects of health that results from interventions provided by the health system

4. Flow of patients in health care system

- Varies from country to country
- India harbors a multistage (three tier) system, where majority of health care is delivered by community health care worker
- Indian system is more cost effective if health workers are skilled and effectively supervised
- Such system could one of the reason to reduced cost of health care in developing countries

Reference:

Chokshi, M; Patil, B; Khanna, R; Neogi, S; Sharma, J; Paul, V; Zodpey, S (December 2016). "[Health systems in India](#)". *Journal of Perinatology*. **36** (Suppl 3): S9–S12. [doi:10.1038/jp.2016.184](#). [PMC 5144115](#). [PMID 27924110](#).

^ [Jump up to:^{a b c d e}](#) Gupta, Monica (December 2005). "Public Health in India: Dangerous Neglect". *Economic and Political Weekly*. **40** (49): 5159–5165. [JSTOR 4417485](#).

^ [https://data.worldbank.org/indicator/SH.MMR.DTHS?most recent value desc=true](https://data.worldbank.org/indicator/SH.MMR.DTHS?most%20recent%20value%20desc=true)

^ [https://data.worldbank.org/indicator/SH.DTH.IMRT?most recent value desc=true](https://data.worldbank.org/indicator/SH.DTH.IMRT?most%20recent%20value%20desc=true)

^ <https://data.unicef.org/topic/child-survival/under-five-mortality/>

^ <https://niti.gov.in/content/immunisation>

^ [Jump up to:^{a b c}](#) Balarajan, Yarlani; Selvaraj, S; Subramanian, S (11 January 2011). "Health care and equity in India". *Lancet*. **377** (9764): 505–515. [doi:10.1016/S0140-6736\(10\)61894-6](#). [PMC 3093249](#). [PMID 21227492](#).

^ [Jump up to:^{a b c d e f g h}](#) "20" (PDF). *Twelfth Five Year Plan (2012-17) (Vol-III ed.)*. Planning Commission, Government of India, New Dehli.



Thank you

GALGOTIAS
UNIVERSITY