# Primary Heath Care

#### **Importance of PHC:**

International study of health of all people in 1973 results were worse than that of 1960 ??!!

If we look to the developed countries there are:

- diseases of modernisation.
- over eating &non blalanced diets
- Alcoholism
- Smoking
- overuse of hard drugs
- Worry & distress

#### In developing countries:

- Did not have access to safe water
- Quarter suffered from malnutrition
- Diarrhoea
- High infant mortality rate 150-250per1000 (the most important indicator of the quality of health care services).
- High maternal rate 3-15 per 1000 (one of the important indicators of health).

#### What is the reason behind this?

- 1. low access to comprehensive services
- 2. Services were urban based
- 3. Services were curative oriented
- 4. Planning not related to needs
- 5. Absent statistics leading to maldistribution
- 6. No community participation
- 7. Lack of coordination
- 8. Economical deterioration

#### Cardinal Features of PHC(WHO 1978):

- PHC is essential health care.
- PHC based on <u>practical</u>, <u>scientifically</u> & socially <u>acceptable</u> methods & technology made universally <u>accessible</u> to individuals & families in the community through their full <u>participation</u>.
- A cost that the country can <u>afford</u> to maintain <u>self-reliance</u> and self-determination.
- Integration between **health system** & the overall **social** & **economic** parts of the community.
- First level of contact.
- <u>Close</u> as possible to people & constitutes <u>continuing</u> care.

#### **PHC ELEMENTS:**

- (1)Health education
- (2)Promotion of nutrition
- (3)Environmental sanitation
- (4) Maternal and child care
- (5)Immunisation
- (6)Prevention, control&eradication
- (7)Treatment of common diseases
- (8)Essential drugs

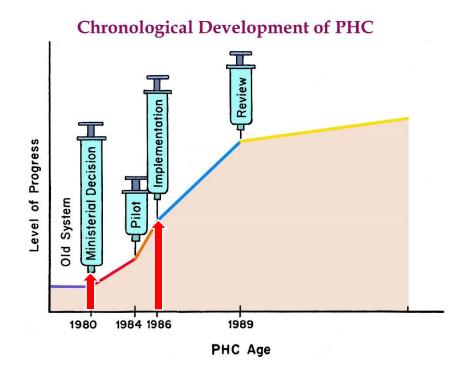
## **Strategies for applying PHC:**

- 1.Expansion and efficiency
- 2.Better relations with community
- 3.Comprehensive health care
- 4. Integration of preventive and curative

- 5. Promotion of health awareness
- 6. Coordination with secondary and tertiary care
- 7. Coordination with academic institutions
- 8. Multisectorial coordination
- 9.At risk approach

## Now how can we implement ??

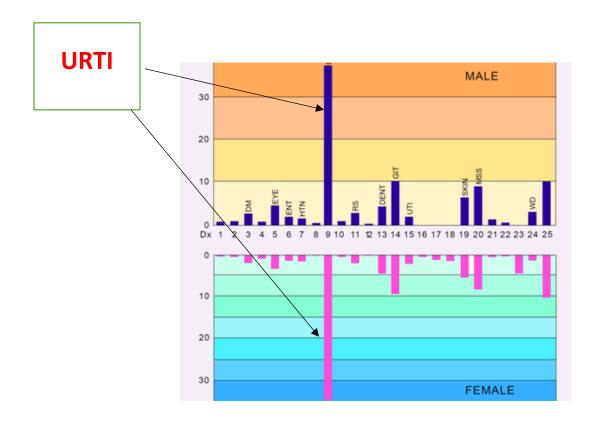
- 1. Define your community
- 2. Define your community needs
  - (a)community survey
  - (b)community analysis
  - (c) setting effective plans priorities
- 3.team approach



## **PHC& Hospitals visits in KSA**

83.5 % PHC Centers

16.5 % Hospitals



# Good primary health care must include the following "As" It must be:

- 1. Available
- 2. Accessible
- 3. Affordable
- 4. Acceptable
- 5. Adaptable
- 6. Applicable
- 7. Attainable
- 8. Appropriate
- 9. Assessable

#### Again:

# Why Is Primary Care Important?

Better health outcomes

Lower costs

Greater equity in health

#### Overall, countries that achieve better health levels

- Are primary care-oriented
- Have more equitable resource distributions

- Have government-provided health services or health insurance
- Have little or no private health insurance
- Have no or low co-payments for health services

## **Contrast between Primary and Specialist Care**

|     | CONTACT         | ACCESSIBILTY   | PRESENTATION  |
|-----|-----------------|--|---|
| PHC | 1 <sup>st</sup> | <ul> <li>Extended observation allowing a gradual build up of information over a period of time.</li> <li>Extended diagnosis incorporating relevant psychological and social factors</li> <li>Comprehensive care</li> <li>Continuing care</li> <li>Preventive care</li> </ul> | <ul> <li>Early and</li> <li>Un-differentiated</li> <li>Neither a major prob nor a threatening prob</li> <li>.</li> </ul>  |
| SHC | Referral        | <ul> <li>A few consultation and they need to gather as much as the can of Info.</li> <li>Their concern with physical and psychological problems.</li> <li>Continuing care restricted</li> <li>Preventive care not feasible</li> <li>Reflect dr interest</li> </ul>           | <ul> <li>Selected.</li> <li>Deferred in presentation.</li> <li>A major threat to life or function, frequently requiring elaborate technology in assessment and/or management</li> </ul> |

If you want more details about it you can have a look to the lecture in the center

ARCHIVE----4<sup>th</sup> y -----433---PHC----A&B G

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