

# HEALTH PLANNING IN INDIA

**Dr Lipilekha Patnaik**

Professor, Community Medicine

Institute of Medical Sciences & SUM Hospital  
Siksha 'O' Anusandhan deemed to be University

Bhubaneswar, Odisha, India

Email: [drlipilekha@yahoo.co.in](mailto:drlipilekha@yahoo.co.in)

## **Planning :**

**\*An organized, conscious & continuous attempt to select the best available alternatives to achieve specific goals .**

## **Health Planning :**

**\*The orderly process defining national Health problems, identifying the unmet needs, surveying the resources to meet them, and establishing the priority goals to accomplish the purpose of proposed Programme.**

## **Bhore Committee (Health survey and Development Committee, 1946)**

- Chairman : Sir Joseph Bhore
- To survey the existing health condition.  
Submitted report – 1948

### RECOMMENDATION :

1. Integration of preventive & curative services at all administrative level.
2. Dev. Of Primary health centres in 2 stages
  - \*short term measures in rural area &
  - \*long term measures
3. Change in Medical education - 3 month training in SPM –Social Physicians

### **Short term measures :**

\*Each PHC should cater a population of 40,000 and a sec. health centre as supervisory, coordinating and referral institution.

\*In PHC 2 medical officer, 4 public health nurses, one nurse, 4 midwives, 4 trained dhais, 2 sanitary inspectors, 2 health assistants, one pharmacist & 15 class IV employees.

### **Long term measures:**

\*Primary health units with 75 bedded hospital for each 10,000-20,000 population

\*Secondary units with 650 bedded hospital

## **Mudaliar Committee (Health survey and planning committee, 1962)**

- Chairman : Dr. A. L. Mudaliar
- To survey progress made in health since submission of Bhore Committee report

# Recommendations

- Consolidation of First Two Five Year Plan activities.
- Strengthening district Hospitals with specialists.
- Regionalizing State Health Organization
- Each PHC with maximum of 40,000 population.
- Integration of Medical and Health Services.
- Formation of All India Health service on the pattern of Indian Administrative Services.

# Chadah Committee, 1963

- Chairman: Dr.M.S.Chadah
- the arrangement for maintenance phase of National Malaria Eradication Programme.

## RECOMMENDATION:

- 1.vigilance of NMEP-PHC at Block level
- 2.Monthly home visit- basic health worker
- 3.One Multipurpose worker – 10,000 population
- 4.They work in Malaria EP , also in vital statistics and Family Planning work.

## **Mukerji Committee, 1965**

- Separate staff for family planning Programme and separate staff for Malaria Eradication Programme. Delink Malaria Activities from Family Planning
- The Family planning assistant were to do the family planning duties only.
- Basic health workers were to be utilized for purposes other than Family planning like maintenance phase of Malaria, smallpox, leprosy and trachoma.

## **Jain Committee 1966**

- One bed per 1000 population.
- One 50 beds hospital at Taluka level.
- Enhancing maternity facilities at each level.
- Health insurance for larger population coverage.

## Jungalwalla Committee, 1967

- To examine problems of service condition in health.
- Defined “Integrated health service” i.e a service with a unified approach for all problem instead of segmented approach for different problems.

# Recommendations

Unified approach for Medical Care and conventional public health

- Unified cadre
- Common Seniority
- Recognition of extra qualification
- Equal pay for equal works
- Special pay for specialized works
- No private practice and good service conditions

# Kartar Singh Committee, 1973

Committee on Multipurpose workers under  
Health & FP

To study

- the Structure for integrated services
- Feasibility of multipurpose and bi-purpose workers.
- Training requirement of such workers.
- utilization of mobile services for integrated medical, public health, & family planning

# Recommendations

1. ANM newly designated as “female health workers” and Malaria worker, vaccinator etc. as “male health workers”.
2. 1 PHC for 50,000 population & each PHC is divided into 16 subcentre with 3000-3500
3. Each sub-center should have 1 MPHWS female + 1 MPHWS male.
4. Multipurpose Health Supervisor to be created.
5. The Doctor incharge of PHC is the overall charge of all workers & supervisors.

# Shrivastav Committee, 1975

## Group on Medical Education & Support Manpower

- To devise curriculum for Health Assistant
- To suggest improving existing medical education process.

## Recommendations

- Creation of bands of para-professionals and semi-professional health workers (School Teacher, Gram Sevak, Post Master)
- Two cadres of Health Workers – MPHWS and Health Assistant between community and PHC doctor.
- To develop referral services complex.
- Establishment of Medical and Health Education commission in line with UGC.

## **Rural health scheme, 1977**

- Primary health care should be provided within the community through Specially trained worker ,so that the health of the people is placed in hand of people themselves.
- Reorientation Training of multipurpose workers engaged in communicable disease program.
- Involvement of Medical colleges in the selected PHC with objective of re-orienting medical education to the need of rural people.

## **Health for all by 2000 AD**

(Report of working group 1981)

To identify goals for health for all by 2000 AD and to outline specific programs for the VIth Five years plan.

## Five Year Plan

- Formulated by Planning Commission.
- To re-build rural India, to secure balanced development of all parts of India.

### BROAD OBJECTIVES:

- Control or eradication of major communicable diseases
- Strengthening of basic health services through establishment of PHC & SCs.
- Population control
- Development of health manpower resources

# Five year Plan

Planning Commission of India – 1950

→ Assessment of Material, capital, Human Resource

→ Draft Development plans for effective utilization of resources.

→ Different Planning divisions with Program advisors, Technical Divisions of Planning Commission.

→ First Five Year Plan 1951 – 56.

• Health Sector Planning includes following sectors.

– Water supply and sanitation

– Control of Communicable disease

– Medical Education Training and Research

– Medical Care including Hospitals, Dispensaries and PHCs

– Public Health Services

– Family Planning

– Indigenous system of Medicine

## Eleventh Five Year Plan (2007-2012)

### Goals :-

MMR – 1 per 1000 live births

IMR – 28 per 1000 live births

Total Fertility Rate – 2.1

Providing clean Drinking Water for all by 2009

Reducing Malnutrition (0 – 3 yrs) by half.

Reducing Anaemia (women and girls) by 50%

Raising sex ratio → 0 – 6 yrs – 935 by 11 – 12

-- 950 by 16 – 17

## Thrust Areas during Eleventh Plan

- Improving Health Equity (NRHM, NUHM)
- Adopting system-centric approach then disease centric.
- Increasing survival by improving maternal and child health
- Taking advantage of local enterprise for solving health problems
- Protecting poor from health expenditure
- Decentralizing governance
- Establishing E-health
- Improving access to and utilization of essential and quality health care.
- Focus on health human resources
- Focus on excluded/ neglected areas
- Enhancing efforts at disease reduction
- Health system and Bio-medical research

# Achievements during the plan periods

ACHIEVEMENTS	1 <sup>st</sup> plan (1951-56)	11 <sup>th</sup> plan (2007-12)
PHCs	725	23,887
Subcentres	NA	148,124
CHCs	-	4,809
Total beds (2002)	125,000	914,543
Medical colleges	42	335
Annual admissions in MCs	3,500	41,569
Dental Colleges	7	290
Allopathic doctors	65,000	757,377
Nurses	18,500	1,237,964
ANMs	12,780	602,919
Health Visitors	578	52,653
Health workers(F)	-	207,868
Health workers(M)	-	2,480
BEE	-	2,480

## References

- **Park's Textbook of preventive and social Medicine – 17<sup>th</sup> edition**
- **Textbook of PSM, by B.K. Mahajan – 3<sup>rd</sup> edition**
- **National Programme of India, J. Kishore**

***thank you***