

BACKGROUND

The State of public Health in India

India has registered significant progress in improving life expectancy at birth reducing mortality due to Malaria, as well as reducing infant and maternal mortality over the last few decades. In spite of the progress made, a high proportion of the population, especially in rural areas, continues to suffer and die from preventable diseases, pregnancy and child birth related complications as well as malnutrition. In addition to old unresolved problems, the health system in the country is facing emerging threats and challenges. The rural public health care system in many States and regions is in an unsatisfactory state leading to pauperization of poor households due to expensive private sector health care. India is in the midst of an epidemiological and demographic transition-with the attendant problems of increased chronic disease burden and a decline in mortality and fertility rates leading to an ageing of the population. An estimated 5million people in the country are living with HIV/AIDS, a threat which has the potential to undermine the health and developmental gains India has made since its independence. Non –communicable diseases such as cardiovascular diseases, cancer, blindness, and mental illness and tobacco use related illnesses have imposed the chronic diseases burden on the already over-stretched health care system in the country. Pre-mature morbidity and mortality from chronic disease can be a major economic and human resource loss for India. The large disparity across India places the burden of these conditions mostly on the poor and on women, scheduled castes and tribes especially those who live in the rural areas of the country. The inequity is also reflected in the skewed availability of public resources between the advanced and less developed states.

Public spending on preventive health services has a low priority over curative health in the country as a whole. Indian public spending on health is amongst the lowest in the world, whereas its proportion of private spending on health is one of the highest. More than Rs. 100.000 crores is being spent annually as household expenditure on health, which is more than three times the public expenditure on health. The private sector health care is unregulated pushing the cost of health care up and making it unaffordable for the rural poor. It is clear that maintaining the health system in its present form will become untenable in India. Persistent malnutrition, high levels of anemia amongst children and women, low age of marriage and at first child birth, inadequate.

Safe drinking water round the year in many villages, over-crowding of dwelling units, unsatisfactory state of sanitation and disposal of wastes constitute major challenges for the public health system in India. Most of these public health determinants are co-related to high levels of poverty and to degradation of the environment in our villages. Thus, the country has to deal with multiple health crises, rising costs of health care and mounting expectations of the people. The challenge of quality health services in remote rural regions has to be met with a sense of urgency. Given the scope and magnitude of the problem, it is no longer enough to focus on narrowly defined projects. The urgent need is to transform the public health system into an accountable, accessible and affordable system of quality services.

The Vision of the Mission

- To provide effective healthcare to rural population throughout the country with special focus on 18 states, which have weak public health indicators and/or weak infrastructure.
- 18 special focus states are Arunachal Pradesh, Assam, Bihar, Chattisgarh, Himachal Pradesh, Jharkhand, Jammu and Kashmir, Manipur, Mizoram, Meghalaya, Madhya Pradesh, Nagaland, Orissa, Rajasthan, Sikkim, Tripura, Uttaranchal and Uttar Pradesh.
- To raise public spending on health from 0.9% GDP to 2-3% of GDP, with improved arrangement for community financing and risk pooling.
- To undertake architectural correction of the health system to enable it to effectively handle increased allocations and promote policies that strengthen public health management and service delivery in the country.
- To revitalize local health traditions and mainstream AYUSH into the public health system.
- Effective integration of health concerns through decentralized management at district, with determinants of health like sanitation and hygiene, nutrition, safe drinking water, gender and social concerns.
- Address Inter State and inter district disparities.
- Time bound goals and report publicly on progress.
- To improve access to rural people, especially poor women and children to equitable, affordable, accountable and effective primary health care.

GOALS, STRATEGIES AND OUTCOMES OF THE MISSION

The National Rural Health Mission (NRHM) has been launched with a view to bringing about dramatic improvement in the health system and the health status of the people, especially those who live in the rural areas of the country. The Mission seeks to provide universal access to equitable, affordable and quality health care which is accountable at the same time responsive to the needs of the people, reduction of child and maternal deaths as well as population stabilization gender and demographic balance. In this process, the Millennium Development Goals. To achieve these goals NRHM will:

- Facilitate increased access and utilization of quality health services by all.
- Forge a partnership between the Central, state and the local governments.
- Set up a platform for involving the Panchayati Raj institutions and community in the management of primary health programmers and infrastructure.
- Provide an opportunity for promoting equity and social justice.
- Establish a mechanism to provide flexibility to the states and the community to promote local initiatives.
- Develop a framework for promoting inter - sectoral convergence for promotive and preventive health care.

The objectives of the Mission

- Reduction in child and maternal mortality
- Universal access to public services for food and nutrition, sanitation and hygiene and universal access to public health care services with emphasis on services addressing women's and children's health and universal immunization.
- Prevention and control of communicable and non communicable diseases, including locally endemic diseases.
- Access to integrated comprehensive primary health care
- Population stabilization, gender and demographic balance.
- Revitalize local health traditions& mainstream AYUSH.
- Promotion of healthy life styles.

The expected outcomes from the Mission as reflected in statistical data are:

- IMR reduced to 30/1000 live births by 2012
- Maternal Mortality reduced to 100/100,000 live births by 2012
- TFR reduced to 2.1 by 2012
- Malaria Mortality Reduction Rate -100% up to 2010, additional 10% by 2010
- Kala Agar Mortality Reduction Rate-100% by 2010 and sustaining elimination until 2012.
- Filarial/Microfilaria Reduction Rate-70% by 2010, 80% by 2012 and elimination by 2015.
- Dengue Mortality Reduction Rate-50% by 2010 and sustaining at that level until 2012.
- Cataract operations-increasing to 46 lakhs until 2012.
- Leprosy Prevalence Rate-reduce from 1.8 per 10,000 in 2005 to less than 1 per 10,000 thereafter.
- Tuberculosis DOTS series – maintain 85% cure rate through entire Mission Period and also sustain planned case detection rate.
- Upgrading all Community Health Centers to Indian Public Health Standards.
- Increase utilization of First Referral units from bed occupancy by referred cases of less than 20% to over 75%.
- Engaging 4,00,000 female Accredited Social Health Activists (ASHAs).

The expected outcomes at Community level

- Availability of trained community level worker at village level, with a drug kit for generic ailments.
- Health Day at Aanganwadji level on a fixed day/month for provision of immunization, ante/post natal checkups and services related to mother and child health care, including nutrition.
- Availability of generic drugs for common ailments at sub Centre and Hospital level.
- Access to good hospital care through assured availability of doctors, drugs and quality services at PHC/CHC level and assured referral- communication systems to reach these facilities in time.

- Improved access to universal immunization through induction of Auto Disabled Syringes, ultimate vaccine delivery and improved mobilization services under the programme.
- Improved facilities for institutional deliveries through provision of referral transport, escort and improved hospital care subsidized under the Janani Suraksha Yojana (JSY) for the below poverty line families.
- Availability of assured health care at reduced financial risk through pilots of Community Health Insurance under the Mission.
- Availability of safe drinking water.
- Improved outreach services to medically under-served remote areas through mobile medical units.
- Increase awareness about preventive health including nutrition.

The core strategies of the Mission

- Train and enhance capacity of Panchayati Raj Institutions (PRIs) to own, control and manage public health services.
- Promote access to improved healthcare at household level through the female health activist (ASHA)
- Health Plan for each village through Village Health Committee of the Panchayat.
- Strengthening sub-centre through better human resource development, clear quality standards, better community support and an untied fund to enable local planning and action and more Multi Purpose workers (MPWs).
- Strengthening existing PHCs through better staffing and human resource development policy clear quality standards, better community support and an untied fund to enable the local management committee to achieve these standards.
- Provision of 30-50 bedded CHC per lakh population for improved curative care to a normative standard. (IPHS. Defining personnel, equipment and management standards, its decentralized administration by a hospital management committee and the provision of adequate funds and powers to enable these committees to reach desired levels)

- Preparation and implementation of an inter sector District Health Plan prepared by the District Health Mission, including drinking water, sanitation, hygiene and nutrition.
- Integrating vertical Health and Family Welfare programmers at National, State, District and Block levels.
- Technical support to National, State and District Health Mission, for public health management
- Strengthening capacities for data collection, assessment and review for evidence based planning, monitoring and supervision.
- Formulation of transparent policies for deployment and career development of human resource for health.
- Developing capacities for preventive health care at all levels for promoting healthy life style, reduction in consumption of tobacco and alcohol, etc.
- Promoting non – profit sector particularly in underserved areas.

The supplementary strategies of the mission

- Regulation for Private sector including the informal Rural Medical practitioners (RMP) to ensure availability of quality service to citizens at reasonable cost.
- Promotion of public private partnerships for achieving public health goals.
- Mainstreaming AYUSH- revitalizing local health traditions.
- Reorienting medical education to support rural health issues including regulation of medical care and medical ethics.
- Effective and visible risk pooling and social health insurance to provide health security to the poor by ensuring accessible, affordable, accountable and good quality hospital care.

The Special Focus states

While the Mission covers the entire country, it has identified 18 States for special attention. These states are the ones with weak public health indicators and/or weak health infrastructure. These are Arunachal Pradesh, Assam, Bihar, Chhattisgarh, Himachal Pradesh, Jharkhand, Jammu & Kashmir, Manipur, Mizoram, Meghalaya, Madhya Pradesh, Nagaland, Orissa, Rajasthan, Sikkim, Tripura, Uttaranchal and Uttar Pradesh. While all the Mission activities are the same for all the States/UTs in the country, the high focus States would be supported for having an Accredited Social Health worker (ASHA) in all villages with a population of 1000 and also in having Project Management Support at the State and District level. It also articulated a need for including the health needs of the urban poor while planning for health through District health Plans. The Mission is to be implemented over a period of seven years (2005-2012) The NRHM District Health Plans will cover District and Sub Divisional/Taluk Hospitals as well as they cater to rural households as well.

The efforts so far

4. The emphasis in the first six months since the launch of the mission has been on the preparatory activities necessary for the laying the ground work for implementation of the Mission such as.

Institutional Framework

- State and District Missions have been set up in all States and UTs except UP, Goa, Delhi, and Chandigarh.
- The Departments of Health and Family Welfare have been merged at the level of the GoI and the same is being replicated in the states.
- The institutional framework (Mission Steering Group, Empowered Programme Committee, Mission Directorate), at the Central and State levels have been put in place.

- State launch of the Mission has been organized in Bihar, Uttar Pradesh, Rajasthan, Madhya Pradesh, Orissa, Uttaranchal and North Eastern States in which apart from the state level functionaries, the Chairmen, District Boards, District Collectors and Civil Surgeons of various districts have taken part. The State Launches have doubled up as orientation workshop for the district level functionaries.
- The Mission Document; Guidelines on Indian Public Health Standards; Guidelines for ASHA; Training Modules for ASHA; Guidelines for State Health Mission, District Health Mission and merger of societies have been shared with the States.
- MOU to be signed with states have been shared with the States. MOUs clearly spell out the reform commitment of the States in terms of their enhanced public spending on health, full staffing of management structures, steps for decentralization and promotion of district level planning and implementation of various activities, achievement of milestones under the leadership of Panchayati Raj Institutions.
- Five Task Groups sit up on the goals of the Mission, Strengthening Public Health Infrastructure, Role of PRIs, ASGA, Technical support to NRHM have completed their work.
- Three Task Groups on Health Financing, District Planning and Public Private Partnerships are in the process of finalizing their recommendations. Three new Task Groups on Urban Health, Medical Education, and Financial Guidelines set up.

Programmes

- Reproductive and Child Health Programme – (RCH-II) and the Janani Suraksha Yojana (JSY) sanctioned.
- Polio eradication programme intensified – cases reduced from 123 in 2004-05 to 63 (up to now).
- Sterilization compensation scheme launched.

- Accelerated implementation of the Routine Immunization programme taken up. Catch up rounds taken up this year in the States of Bihar, Jharkhand and Orissa.
- Ground work for introduction of JE vaccine completed.
- Ground work for Hepatitis vaccines to all States completed.
- Auto Disabled Syringes introduced throughout the country.
- State Programme Implementation Plans for RCH II appraised by the National programme Coordination Committee set up by the Ministry Funds to the extent of 26.14% i.e. Rs 1811.74 crore have been released under NRHM Outlay.

Infrastructure

- Facility survey introduced.
- Repair and renovation of Sub centers under RCH- II
- Untied fund of Rs. 10, 000 to SHCs;
- Selection of 2 CHCs in each State for up gradation to IPHS.
- Up gradation of CHCs as first Referral Units and Primary Health Centers to 24X7 units taken up.
- Release of funds for up gradation of two CHCs per district to IPH Standards.

District Plans

- Strengthening of planning process in 50% of the districts of the EAG states.
- ASHAs selected. Selection of ... ASHAs in progress in EAG States.
- Training of the state/district level trainers of ASHAs completed. District level training taken up.

Procurement

- An Empowered Procurement Wing is being set up in the Ministry.
- Procurement procedures are being finalized and procedural assistance being provided to the states in the procurement activities.

Technical Support to the Mission

- A National Health System Resource Centre (NGSRC) being set up at national level. A regional Resource Centre set up for North Eastern States. Ground work prepared for State Resource Centers.
- 700 Consultants (MBA/ CA) appointed for State/District level Programme Management Units.
- MOUs signed with the States clearly articulating the commitment of the states.

Training and Capacity Building

- Finalized comprehensive training strategy.
- Training started on Skilled Birth Attendant.

CRITICAL AREAS FOR CONCERTED ACTION:

The launch of NRHM has provided the Central and the State Governments with a unique opportunity for carrying out necessary reforms in the Health Sector. The reforms are necessary for restructuring the health delivery system as well as for developing better health financing mechanisms. The strengthening and effectiveness of health institutions like SHCs/PHCs/CHCs/Taluk/District Hospitals have positive consequences for all health programmes [TB, MALARIA, HIV/AIDS, Filaria, Family Welfare, Leprosy, Disease Surveillance etc.] as all programmes are based on the assumption that a functioning public health system actually exists. The submission of the Task Force Reports and the recently published Reports of the Commission on Macroeconomics and Health and Mid-term Appraisal by the Planning Commission provide valuable insights on these issues. In order to improve the health outcomes, it is necessary to give close attention to critical areas like service delivery, finances (including risk pooling), resources (human, physical, knowledge technology) and leadership. The following are identified as some of the areas for concerted action:-

- Well functioning health facilities;
- Quality and accountability in the delivery of health services;
- Taking care of the needs of the poor and vulnerable sections of the society and their empowerment;
- Prepare for health transition with appropriate health financing;
- Pro-people public private partnership;
- Convergence for effectiveness and efficiency.
- Responsive health system meeting people's health needs.

The priorities, the constraints, and action to overcome them

The table given below brings out an analysis of the priorities, constraints in achieving progress in those priority areas and the action action needed to overcome those constraints.