UNIVERSAL HEALTH COVERAGE - POLITY

NEWS: The **excerpt from "Mission Possible"** by Swami Subramanian and Aparajithan Srivathsan **presents a visionary roadmap for achieving UHC in India, emphasizing the importance of technology, team-based care, and a strong public health system.**

WHAT'S IN THE NEWS?

About Universal Health Coverage (UHC)

• It is a global health objective aimed at ensuring that everyone can access essential health services without facing financial hardship. It encompasses the full range of health services, from health promotion and prevention to treatment, rehabilitation, and palliative care, and is a critical component of Sustainable Development Goal 3 (SDG-3).

Key Components of UHC

- Availability: Adequate health services in sufficient quantity.
- Accessibility: Equal access regardless of location or socio-economic status.
- Affordability: Health services without financial strain.
- Quality: High-quality services meeting population needs.

Challenges in India's Healthcare Sector

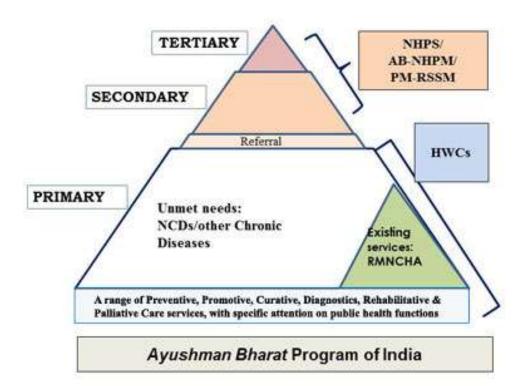
- Population Growth: India's population grew from 760 million in 1985 to 1.3 billion in 2015, outpacing healthcare infrastructure.
- Public Healthcare Constraints: Government hospitals are underfunded and understaffed, pushing patients to private facilities.
- Skewed Distribution of Healthcare Professionals:
 - Concentrated in urban areas due to higher-paying consumers.
 - Rural areas remain underserved.
- Financial Distress:
 - High out-of-pocket expenses due to a lack of insurance (76% of Indians lack health insurance).
 - Healthcare-induced financial distress affects 7% of the population, with farmer suicides being a notable consequence.
- Low Public Health Spending: India's government contributes only 32% to health insurance, compared to 83.5% in the UK.
- Rural-Urban Disparity:



PL RAJ IAS & IPS ACADEMY

MAKING YOU SERVE THE NATION

• Shortages in rural healthcare infrastructure, with PHCs lacking over 3,000 doctors.



Challenges in Implementing UHC

- Defining Universal Services:
 - Identifying the initial set of universally provided services.
 - Determining acceptable levels of financial protection.
- Resource Mobilization:
 - Universality demands significant economic investment.
 - Prioritizing certain services for vulnerable populations undermines universality.
- Insurance Model Issues:
 - Public funding is critical for health services.
 - A contributory insurance model won't work effectively due to over 90% of India's workforce being in the informal sector.

Proposed Solutions for Strengthening Healthcare

- Increase Public Health Financing:
- Focus on Primary Healthcare:
 - Recognize it as the foundation of a sustainable healthcare system.



PL RAJ IAS & IPS ACADEMY

MAKING YOU SERVE THE NATION

• Prevent unnecessary hospitalizations through effective early care.

Healthcare pyramid



beautiful ai

- Strengthen Emergency Services:
 - Provide free and lifesaving care on location and during transport.
- Expand Service Coverage:
 - Include essential surgeries and treatments, with advanced care services added as resources grow.
- Build Healthcare Workforce:
 - Develop multi-layered, multi-skilled teams of doctors, nurses, pharmacists, and allied health professionals.
 - Reform health professional education, introduce cadre planning, and incentivize rural postings.
- Improve Healthcare Infrastructure:
 - Prioritize district hospitals and primary care facilities.
 - Ensure free essential drugs and diagnostics at public healthcare centers.

Key Recommendations

- Leveraging Modern Technology: Technology acts as the "glue" binding a network of healthcare workers, from community health workers to specialists in tertiary hospitals.
 - Integrated health teams using tools like mobile phones and electronic medical records can enhance efficiency and accessibility.
- Strengthening the Public Health System: The Bhore Committee report (1946) laid the foundation for India's public health system with its three-tier model integrating preventive and curative care.



PL RAJ IAS & IPS ACADEMY

MAKING YOU SERVE THE NATION

- Improving public health as the primary provider of promotive, preventive, and curative services, reducing health expenditure while ensuring quality.
- Integration of private healthcare with the national system can improve access and outcomes.
- Creating an Integrated Health System: The Public Health Foundation of India recommends:
 - Universal Health Insurance to protect against financial hardship.
 - Establishing autonomous organizations for evidence-based healthcare practices.
 - Training appropriately skilled healthcare workers.
 - Decentralizing and coordinating health governance.
 - Legislating health entitlement for all Indians.
- Community Health Worker Teams: Community health workers can perform 75% of a doctor's duties, enabling local access to healthcare.
 - Each worker would serve a population of 40,000, supported by a 75-bed district hospital for tertiary care.
 - Training MBBS and MSc biotech students in community medicine for three months would prepare them for grassroots healthcare.
- Indian Medical Service (IMS): Proposal for creating an Indian Medical Service (IMS) similar to the IAS, with advanced certification (MD) holders managing state-level healthcare.
 - This would improve governance and ensure professional management of public health systems.
- Role of Private and Specialty Care:
 - Private medical centers and foundations should coexist with public healthcare to expand quality care.
 - Examples from South India's ophthalmology institutions demonstrate the success of a pyramidal four-tier model, where local eyecare workers connect with world-class research centers using advanced technologies for diagnosis and treatment.
- Road to UHC: Aadhaar-like identification systems for healthcare delivery.
 - World-class medical facilities in each state (e.g., AIIMS, Delhi; NIMS, Hyderabad).

Source: https://www.thehindu.com/sci-tech/how-to-achieve-universal-health-coverage-across-india/article69136611.ece