

Ideation Phase

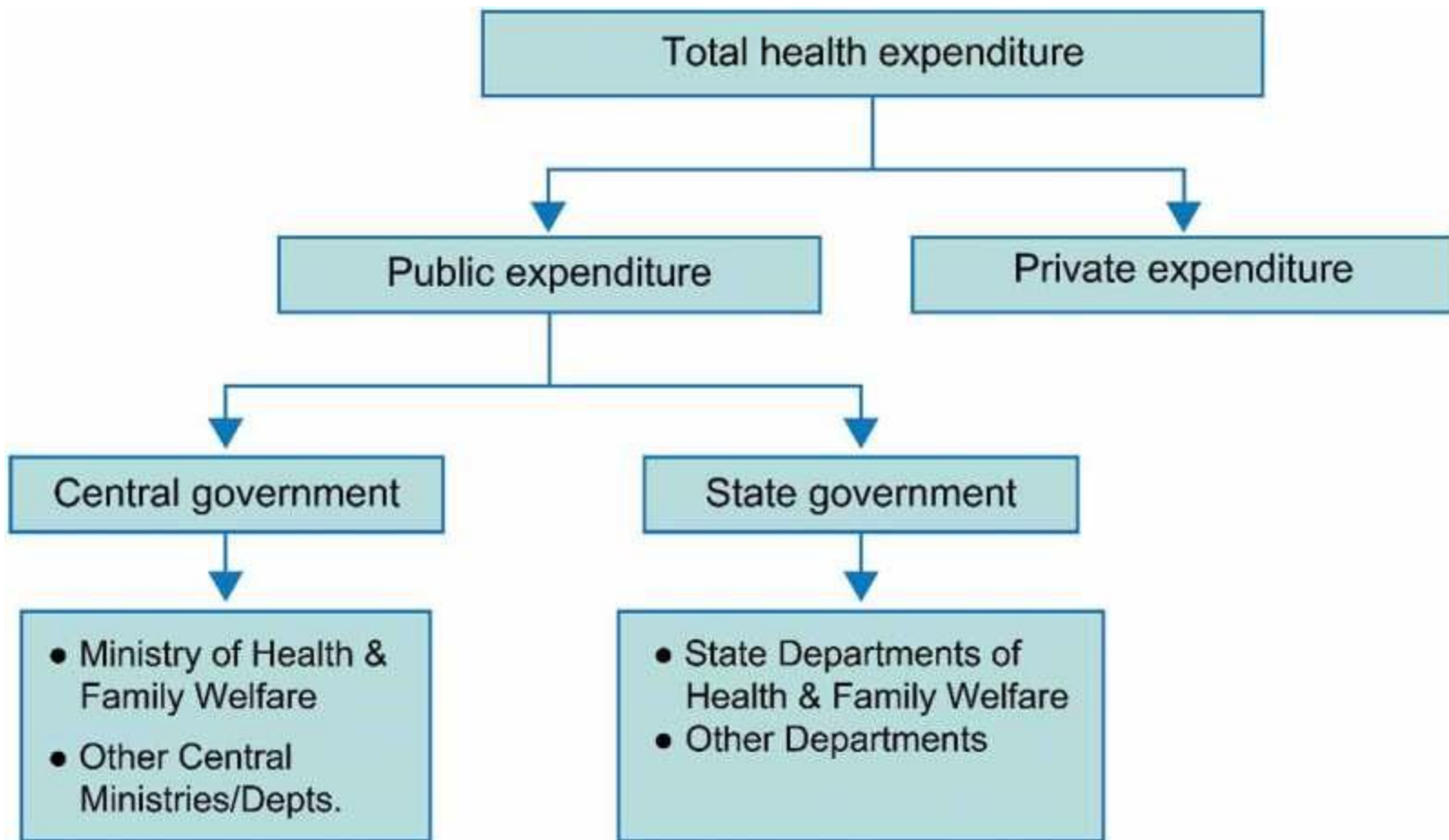
Define The Problems Statement

Team Id	NM2023TMID04415
Project Name	Block chain Technology For Electronic Health Records

Problem Statement:

The Indian healthcare system is faced with several challenges, including increased healthcare costs, need for nursing and long-term care for senior citizens due to the rise of the nuclear family system, high financial burden on the poor, increasing burden of new diseases, and negligence of public health functions due to inadequate funding for healthcare sector.

Figure 1:

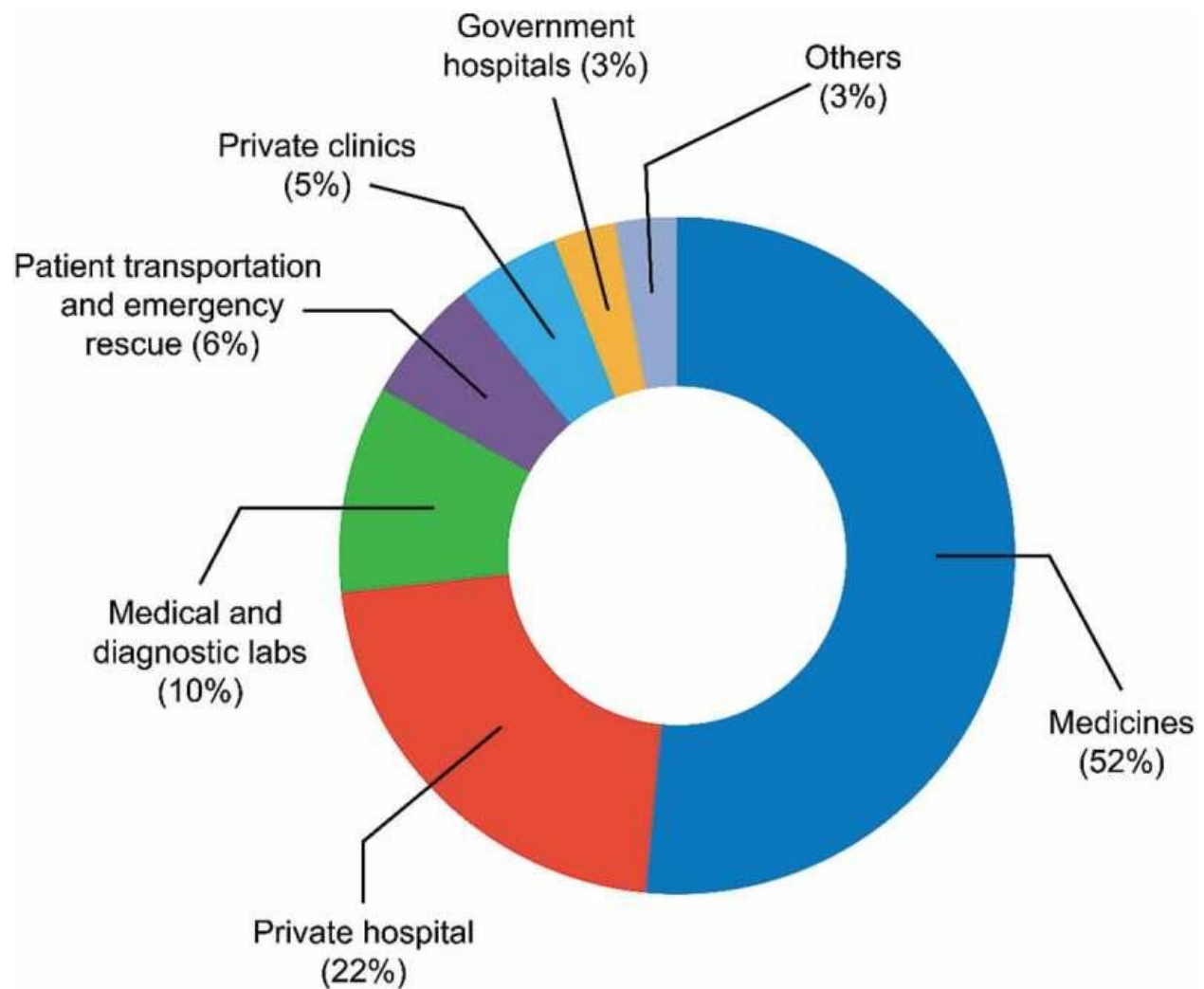


Healthcare regulation:

- Current health systems and policies in India have evolved from the landmark Bhole Committee Report, 1946, which laid the foundation for a three-tier public healthcare (PHC) system comprising subcenters, primary and community centers
- Currently, the Ministry of Health and Family Welfare, state governments, and local municipal

bodies are key public stakeholders in the healthcare system. States regulate healthcare delivery through a dedicated Directorate of Health Services and the Department of Health and Family Welfare [3]. However, private sector regulation is unclear, with multiple agencies under different ministries having overlapping jurisdictions over the private healthcare sector as shown in [Figure 2 and 3](#) [3].

Figure 2:



Source: Household Health Expenditures in India (2013-14), December 2016, Ministry of Health and Family Welfare; PRS.

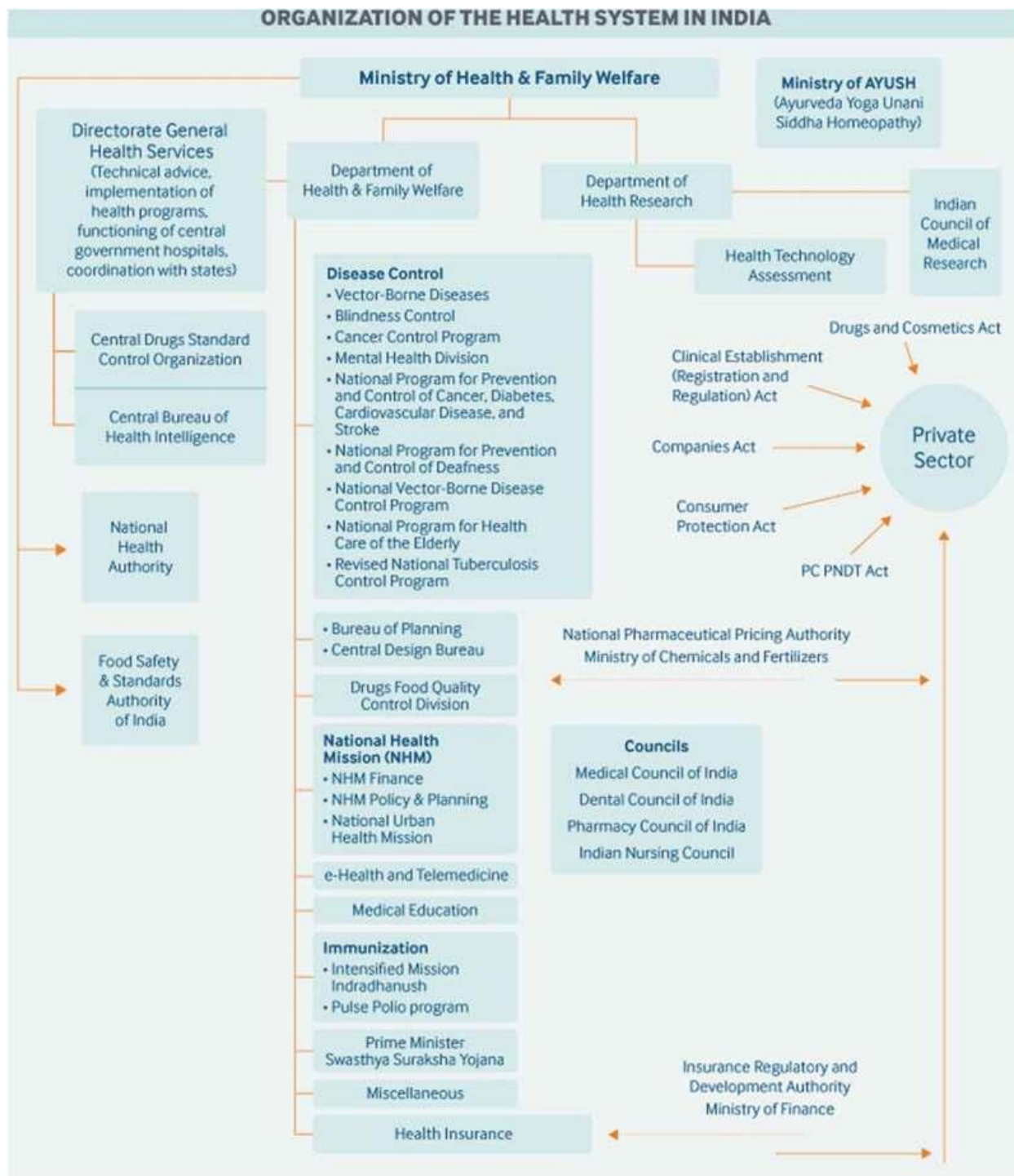


Figure 3: Organization of Health System in India

UHC in India:

The UHC aims to ensure that everyone, everywhere, has access to healthcare services without facing financial hurdles. To achieve the UHC, four key financing strategies were identified by the WHO: increasing government budgets for health, increasing taxation efficiency, increasing development assistance for health, and improving innovation in financing for Health.

Disclosure statement:

No potential conflict of interest was reported by the authors. The authors were employees of Pfizer India during the development of the manuscript and are no longer employed with Pfizer India.