

## National Family Health Survey (NFHS) - 6

**Mains:** *GS II - Health*

### Why in News?

Recently, NFHS introduced many changes in the dimensions of the survey.

### What is NFHS?

- **NFHS** - It is India's most comprehensive and regularly conducted household survey that provides reliable, comparable and large scale data on population, health and nutrition indicators.
- **Conducted by** - The Ministry of Health and Family Welfare.
- **Launched in** - 1992.
- **Nodal agency** - The International Institute for Population Sciences as the nodal agency.
- **Significance** - NFHS has become a critical evidence base for policy formulation, programme evaluation and monitoring of national and global development goals across states and districts in India.
- **Tool for governance** - Since its inception, NFHS has evolved beyond a simple health survey into a multidimensional tool for governance.
- Core objectives
- **Policy Planning** - It provides essential, high-quality data to the Ministry of Health and Family Welfare (MoHFW) and other government agencies for crafting targeted policies and programs.
- **Trend Tracking** - It monitors the effectiveness of ongoing public health initiatives and identifies emerging issues in health and welfare
- **The Expanding Role of NFHS in Public Policy** - Each successive round has generally expanded its scope by retaining previous indicators while incorporating new themes.
- **NFHS-4 (2015-16)** - It introduced district-level estimates and digital data collection through tablets.
- **NFHS-5 (2019-21)** - It further expanded coverage by including indicators related to disability, sanitation, preschool education, menstrual hygiene, death registration, and non-communicable diseases.
- **NFHS-6** - It marks a departure from the trend of continuous expansion.
  - **Coverage** - Nearly 6.8 lakh households across all States and Union Territories except Manipur.
- While introducing several new indicators, it also removes many long-standing ones, reducing the total number of indicators from 131 in NFHS-5 to 101 in NFHS-6.

## What are the key gains recorded in NFHS-6?

- **Improvement in Maternal Healthcare** - One of the most encouraging findings of NFHS-6 is the improvement in maternal healthcare services.
- The proportion of mothers receiving at least four antenatal care check-ups has increased significantly compared to NFHS-5.
- This reflects improved healthcare outreach, greater awareness among pregnant women, and better implementation of maternal health programmes such as the Janani Suraksha Yojana and Pradhan Mantri Surakshit Matritva Abhiyan.
- Institutional deliveries have also increased further, indicating greater trust in healthcare facilities and improved accessibility of maternal health services.
- **Progress in Child Nutrition** - The survey records a decline in child stunting among children under five years of age.
- This suggests gradual improvement in nutritional outcomes and reflects the impact of programmes such as Poshan Abhiyaan, Integrated Child Development Services (ICDS), and targeted nutrition interventions.
- The reduction in stunting observed in NFHS-6 is larger than the decline recorded between NFHS-4 and NFHS-5, indicating accelerated progress in tackling chronic undernutrition.
- **Decline in Spousal Violence** - NFHS-6 reports a reduction in the proportion of women experiencing spousal violence, from 29.3% in NFHS-5 to 22.3%.
- This improvement may be linked to rising awareness of women's rights, greater access to education, stronger legal protections, and expanding economic opportunities for women.
- Although domestic violence remains a serious concern, the decline represents an important social development.
- **Digital Inclusion and Women's Empowerment** - A major new finding is the sharp increase in women's internet usage.
- The growth of digital connectivity, affordable smartphones, and government-led digital inclusion initiatives has significantly enhanced women's access to information and services.
- In some States, such as Andhra Pradesh, women's internet use has more than tripled.
- This development is particularly important because digital access contributes to education, financial inclusion, healthcare awareness, and economic participation.

## What are the new dimensions introduced in NFHS-6?

- **Direct Benefit Transfers (DBTs)** - The survey includes questions regarding the receipt of direct benefit transfers.
- This enables policymakers to assess the reach and effectiveness of welfare delivery systems that increasingly rely on digital platforms.
- **Financial Inclusion and Digital Literacy** - For the first time, NFHS examines digital literacy and financial transactions. These indicators align with initiatives such as Digital India and the expansion of digital payment systems.
- **Self-Help Group Participation** - The survey also collects information on membership in self-help groups (SHGs), recognising their growing role in women's empowerment, livelihood generation, and community development.

- **Expanded Disease Surveillance** - NFHS-6 includes testing for Hepatitis-B and Hepatitis-C among men and women.
- Additionally, blood samples from children are being collected to assess Hepatitis-B prevalence.
- Another significant addition is the reintroduction of biological HIV testing, which had been discontinued in NFHS-5.
- This strengthens disease surveillance and public health planning.

### What are the major indicators that have been dropped?

- **Anaemia** - NFHS-5 reported alarming increases in anaemia among children, women, and pregnant women.
- These findings raised concerns regarding the effectiveness of programmes such as *Anaemia Mukh Bharat*.
- The reason for removing anaemia relates to methodological concerns.
- NFHS previously measured haemoglobin using finger-prick blood samples and portable analysers.
- Several researchers argued that this method overestimated anaemia prevalence compared to venous blood testing.
- The government has now shifted anaemia assessment to the Diet and Biomarkers Survey conducted by the National Institute of Nutrition, which uses venous blood samples and is considered more accurate.
- However, the absence of anaemia data from NFHS creates a temporary information gap.
- **Mortality Indicators** - Three critical mortality indicators have been removed:
  - Neonatal Mortality Rate (NMR)
  - Infant Mortality Rate (IMR)
  - Under-Five Mortality Rate (U5MR)
- These indicators are now expected to be monitored through the Sample Registration System (SRS).
- However, unlike NFHS, the SRS does not provide district-level estimates or detailed socio-economic disaggregation.
- **Sex Ratio Indicators** - NFHS-6 no longer reports:
  - Overall sex ratio
  - Sex ratio at birth
- The removal is significant because these indicators serve as important measures of gender equity and help monitor sex-selective practices.
- Their absence reduces the availability of a key tool for assessing progress towards gender justice.
- **Sanitation and Clean Cooking Fuel** - Indicators relating to sanitation access and clean cooking fuel usage have also been dropped.
- These measures were directly linked to flagship programmes such as:
  - Swachh Bharat Mission
  - Pradhan Mantri Ujjwala Yojana
- Without NFHS data, independent large-scale assessment of these programmes becomes more difficult.
- **Cancer Screening Indicators** - Indicators related to screening for cervical, breast,

and oral cancers, introduced only in NFHS-5, have been removed after a single survey cycle.

- Given the growing burden of non-communicable diseases in India, discontinuing these indicators may limit the understanding of preventive healthcare coverage.

### **What lies ahead?**

- NFHS-6 presents a complex picture of India's development trajectory.
- The survey highlights encouraging progress in maternal healthcare, child nutrition, institutional deliveries, women's digital empowerment, and reduction in domestic violence.
- It also broadens the scope of public health monitoring through new indicators related to digital inclusion, financial access, hepatitis testing, and HIV surveillance.
- However, the removal of several critical indicators—including anaemia, mortality, sanitation, sex ratio at birth, clean cooking fuel use, and cancer screening—raises concerns regarding data continuity and policy accountability.
- While alternative surveys may capture some of these measures, none offer the same comprehensive national and district-level perspective as NFHS.
- Going forward, India must balance the need for methodological improvements and evolving policy priorities with the equally important objective of maintaining long-term, comparable datasets.
- A robust and comprehensive NFHS remains essential for evidence-based governance, effective welfare delivery, and the achievement of sustainable development goals.

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### **Reference**

[The Hindu| NFHS - 6](#)

