

TODAY'S ANALYSIS

(09 April 2025)

TOPICS TO BE COVERED

- MATERNAL MORTALITY IN INDIA: A UN REPORT
- WOMEN AND MEN IN INDIA, 2024. (REPORT)
- MCQs



MATERNAL MORTALITY IN INDIA: A UN REPORT

- A report from the United Nations titled Trends in Maternal Mortality 2000-2023
 highlighted the current situation of maternal deaths globally.
- India was shown prominently as one of the countries with the highest maternal mortality rates.
- This report was prepared by the World Health Organization (WHO), UNICEF, UN
 Population Fund, World Bank, and UN Department of Economic and Social

 Affairs.
- It sheds light on significant trends, causes, and regional disparities that contribute to maternal mortality in India and across the world.

KEY FACTS & FIGURES FROM THE REPORT

- India's Global Ranking:
 - India recorded 19,000 maternal deaths in 2023, ranking second globally, tied
 with the Democratic Republic of Congo (DRC).



- Nigeria reported the highest number of maternal deaths in 2023, with approximately **75,000 deaths**, which accounted for **28.7%** of all maternal deaths globally.
- Pakistan had about 11,000 deaths, accounting for 4.1%.
- These 4 countries—Nigeria, India, DRC, and Pakistan—together accounted for
 47% of all maternal deaths worldwide in 2023.
- Maternal Mortality Ratio (MMR) in India:
 - o India's **Maternal Mortality Ratio (MMR)** (deaths per 100,000 live births) improved from **362 in 2000** to **80 in 2023**, marking a **78% reduction** over the 23-year period.
 - By comparison, China reduced its MMR from 56 in 2000 to 16 in 2023, a 70% reduction in the same timeframe.
 - Despite these improvements, India's MMR of 80 in 2023 is still higher than that
 of China, signaling ongoing challenges in maternal health in India.

Global Trends in Maternal Mortality:

- Globally, maternal deaths decreased by 40% from 2000 to 2023, with an estimated 260,000 maternal deaths worldwide in 2023.
- This equates to one maternal death approximately every 2 minutes globally.
- The global decline in maternal deaths is largely attributed to improved access to essential health services, such as antenatal care, skilled birth attendance, and emergency obstetric care.

The Impact of COVID-19 on Maternal Mortality:

- The COVID-19 pandemic had a significant impact on maternal mortality. In 2021, 40,000 additional women died during pregnancy or childbirth due to the pandemic.
- This increase in deaths was caused by COVID-related complications, as well as the disruption of maternal health services.
- Many healthcare systems were overwhelmed, and women couldn't access the necessary medical care, leading to higher death rates.
- The total number of maternal deaths in 2021 was estimated at 322,000,
 compared to 282,000 the previous year.

CAUSES OF MATERNAL MORTALITY

Maternal deaths are generally caused by complications during pregnancy, childbirth, or the postpartum period. The report identifies three main categories of causes:

• Direct Obstetric Causes:

- Haemorrhage (severe bleeding) is the leading cause of maternal death globally, particularly during childbirth or the immediate postpartum period.
- Other significant direct causes of maternal death include hypertensive disorders (e.g., pre-eclampsia), infections (such as sepsis), and complications from unsafe abortion.

Indirect Causes:

- Non-communicable diseases (NCDs) like diabetes, hypertension, and heart
 conditions are increasing indirect causes of maternal death.
- These conditions may predate pregnancy or develop during pregnancy, increasing the risk for the mother.
- Mental health issues, including depression and substance use disorders, are also factors that complicate maternal health.



 Other conditions like gestational diabetes, epilepsy, and asthma also increase the risk of complications during pregnancy.

REGIONAL DISPARITIES IN INDIA

- Southern vs. Northern India:
 - Southern states like Kerala, Tamil Nadu, and Karnataka have seen substantial improvements in maternal health, mainly due to better access to private healthcare and better public health infrastructure. These regions have managed to reduce maternal mortality significantly.
 - Northern states, including Uttar Pradesh, Bihar, and Madhya Pradesh,
 continue to face higher maternal mortality rates.
 - This is mainly due to limited healthcare infrastructure, lack of trained healthcare professionals, and low socio-economic conditions.
 - ii. In these northern states, primary health centers (PHCs) and community health centers (CHCs) often lack the resources and specialized staff to handle complicated pregnancies or emergency situations, leading to many preventable deaths.

SOCIO ECONOMIC DISPARITIES

- Women from poorer and rural regions often have limited access to quality healthcare.
- In these regions, private hospitals may be inaccessible due to high costs, and many families rely on under-resourced government healthcare centers.
- The **economic capacity** to afford private healthcare is higher in southern states, leading to better maternal health outcomes there.
- In contrast, **northern states** with poorer socio-economic conditions see more maternal deaths due to the **lack of emergency obstetric care**.

PUBLIC HEALTH CENTRES & COMMUNITY HEALTH CENTRES

- PHCs and CHCs in India are generally equipped to handle normal deliveries, but they
 often struggle with complicated cases.
- They are often understaffed, under-equipped, and unable to provide advanced
 obstetric care (such as Caesarean sections or blood transfusions) when needed.
- Women with complicated pregnancies may be referred to higher-level facilities,
 but many do not have the means to reach them in time, particularly in remote areas.

PREVENTABLE CAUSES OF MATERNAL DEATHS

- Many of the causes of maternal deaths, such as haemorrhage, hypertensive disorders, infections, and unsafe abortions, are preventable with timely medical intervention.
- However, despite the availability of clinical interventions to treat these conditions,
 many women still die due to inaccessible or inadequate care.
- This is especially true in **low-income** or **conflict-affected areas**, where healthcare systems are weak and resources are scarce.

KEY RECOMMENDATIONS TO ADDRESS MATERNAL MORTALITY

- Improving Healthcare Access:
 - There is a need to strengthen healthcare infrastructure, particularly in rural and underserved areas.
 - Primary health centers and community health centers need to be equipped with trained staff, medical resources, and specialized care to handle complicated pregnancies.

Increasing Emergency Obstetric Care:

 Improving emergency obstetric care (e.g., Caesarean sections, blood transfusions) in public healthcare centers can help reduce maternal mortality, particularly in regions where women have limited access to private hospitals.

Health Education and Family Planning:

- Family planning services should be expanded, and women should have better access to birth control, prenatal care, and post-natal care.
- Health education should be focused on encouraging regular check-ups and teaching women the importance of seeking care early during pregnancy to prevent complications.

Tackling Socio-Economic Barriers:

 Governments should focus on reducing socio-economic inequalities by improving access to healthcare for low-income families, and ensuring that all women, especially in remote areas, have access to skilled medical care.

Addressing the Impact of COVID-19:

 Ensuring continuity of maternal health services during pandemics and other crises is crucial.



Pregnant women need reliable access to routine check-ups and emergency
 care, even during public health emergencies.

CONCLUSION

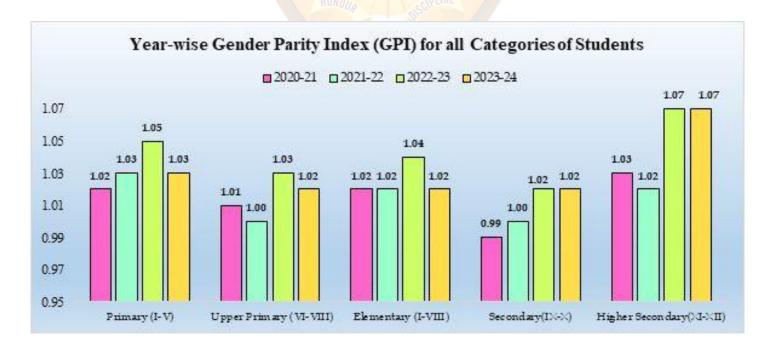
India has made notable progress in reducing maternal mortality, but much work remains. The high maternal mortality rate is still a significant challenge, especially in rural areas and poorer states. Improvements in healthcare infrastructure, training of healthcare providers, and better access to emergency obstetric care are necessary to save more lives. Addressing socio-economic disparities and ensuring equal access to healthcare for all women, regardless of their economic status or location, will be critical in achieving further reductions in maternal mortality in India.

WOMEN & MEN IN INDIA, 2024

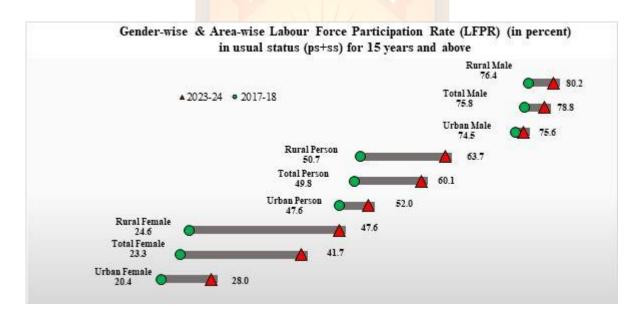
- In April, 2025, the Ministry of Statistics and Programme Implementation (MoSPI),
 Government of India, released the 26th edition of its annual publication titled "Women and Men in India 2024: Selected Indicators and Data".
- This publication offers a comprehensive overview of the gender landscape in India, presenting gender-disaggregated data from official sources across key sectors such as population, education, health, economic participation, and decision-making.
- The data is analyzed across both urban-rural divides and geographic regions.
- It is providing a detailed understanding of the challenges and progress in gender equality in India.
- The publication is an important resource for **policymakers**, **researchers**, and other stakeholders aiming to develop gender-sensitive policies that foster **sustainable and** inclusive development.

KEY HIGHLIGHTS

- Gender Parity in Education
 - Primary and Higher Secondary Education:
 - Gender Parity Index (GPI) is consistently high at the primary and higher
 secondary levels, indicating a strong female enrolment in these educational stages.
 - However, there have been fluctuations in GPI at the upper primary and
 elementary levels, though it generally remains close to parity.



- Labour Force Participation Rate (LFPR):
 - Labour Force Participation Rate (LFPR) for women aged 15 years and above improved from 49.8% in 2017-18 to 60.1% in 2023-24.
 - This represents a significant rise in women's participation in the workforce,
 reflecting both improved opportunities and efforts towards gender equality in employment.



Financial Inclusion

- Bank Accounts and Deposits:
 - Women own 39.2% of all bank accounts in India and contribute 39.7% to total bank deposits.

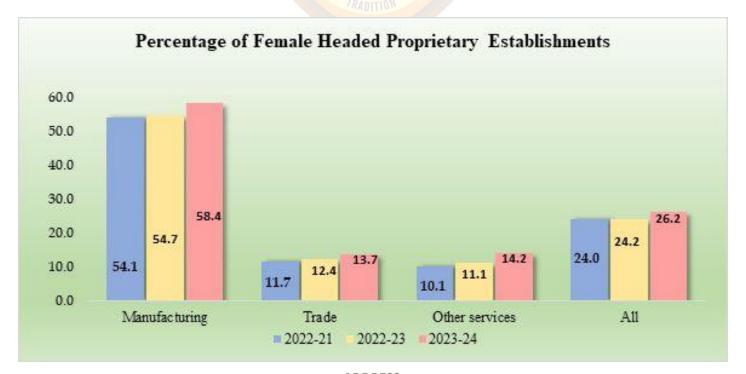
Female participation in banking is highest in rural areas, where women make up 42.2% of bank account holders. This reflects a positive trend towards financial inclusion.

• DEMAT Accounts (Stock Market Participation)

- There has been a significant increase in the number of **DEMAT accounts** in India.
- o From March 31, 2021, to November 30, 2024, the total number of DEMAT accounts grew from 33.26 million to 143.02 million, marking a rise of over 4 times.
- Although male account holders still outnumber female account holders,
 female participation in the stock market is growing.
- The number of **female DEMAT accounts** rose from **6.67 million** in 2021 to **27.71 million** in 2024.
- Similarly, male DEMAT accounts increased from 26.59 million in 2021 to 115.31 million in 2024.

• Women in Entrepreneurship:

- The publication highlights the growing trend of women entrepreneurship.
- The number of **female-headed proprietary establishments** has risen across sectors such as **manufacturing**, **trade**, and **other services** over the years 2021-22, 2022-23, and 2023-24.
- Moreover, there has been a notable increase in the number of startups with at least one woman director.
- The number of such startups increased from 1,943 in 2017 to 17,405 in 2024, reflecting the increasing entrepreneurial spirit among women in India.



• Electoral Participation:

o Growth in Electors:

- The total number of electors in India increased from 173.2 million in 1952
 to 978 million in 2024.
- This shows the expanding electorate over the decades.

Female Voter Registration:

There has been a notable rise in female voter registration, showing increasing participation of women in the democratic process.

o Female Voter Turnout:

- Female voter turnout has varied over the years. It reached **67.2%** in the **2019 elections**, but slightly declined to **65.8%** in **2024**.
- Despite this slight decline, female voter turnout surpassed male voter
 turnout in 2024, indicating that women are more engaged in the electoral process than before.

GENDER & SOCIO ECONOMIC TRENDS

Gender Parity Index (GPI) in Education:

- The high GPI in education at the primary and secondary levels reflects the increasing importance placed on girls' education.
- o However, efforts are needed to maintain and improve gender parity, especially at the upper primary and elementary levels.

Labour Force Participation:

- of employment for women improves alongside the increase in numbers.
- Gender-specific barriers in the workplace, such as pay disparities and lack of leadership opportunities, still need to be addressed.

Financial Inclusion:

- Women's involvement in the financial sector, especially through bank accounts and DEMAT accounts, is growing.
- This is important for ensuring economic empowerment and reducing the gender gap in financial literacy and access to financial services.

KEY DATA TRENDS & GENDER GAPS

Women in Leadership and Entrepreneurship:

The rising number of **female entrepreneurs** and **women directors** in startups suggests a positive shift, but there are still challenges in ensuring equal access to resources, networks, and opportunities for women entrepreneurs across different sectors.

Women in Decision-Making Roles:

- Although there is progress, women remain underrepresented in senior leadership and decision-making positions across various sectors.
- Targeted efforts to break glass ceilings and foster equal leadership opportunities are necessary to achieve true gender equality.

CONCLUSION & IMPLICATIONS

The release of "Women and Men in India 2024: Selected Indicators and Data" by MoSPI provides a detailed, data-driven snapshot of gender equality trends in India. The data shows progress in several areas, including education, financial inclusion, entrepreneurship, and electoral participation, but challenges remain, particularly in areas such as decision-making, leadership, and economic participation.



MCQs

- Which of these organisations was part of releasing the report titled Trends in Maternal Mortality 2000-2023?
 - 1. WHO
 - 2. UNICEF
 - 3. World Bank
 - (A) Only 1
 - (B) Only 1 & 2
 - (C) Only 1 & 3
 - (D) All of the above

Ans. (D)



- 2. Consider the following statements wrt Maternal Mortality from 2000 to 2023 and mark the correct one:
 - 1. Maternal Mortality reduced by more than 70% in India.
 - 2. The reduction in MMR in India has been more than China in percentage terms.
 - (A) Only 1
 - (B) Only 2
 - (C) Both 1 & 2
 - (D) Neither 1 nor 2

Ans. (C)

- 3. Which of these are considered as factors responsible for high MMR in India?
 - 1. Lack of obstetric care.
 - 2. Diabetes & Hypertension.
 - 3. Mental Health.
 - 4. Lack of availability of adequate nutrition during pregnancy.
 - (A) Only 1 & 4
 - (B) Only 2 & 3
 - (C) Only 1, 2 & 4
 - (D) All of the above

Ans. (D)



- (A) Ministry of Social Justice
- (B) NITI Aayog
- (C) Ministry of Statistics and Program Implementation
- (D) None of the above

Ans. (C)