CHILD BIRTH

C Section Deliveries

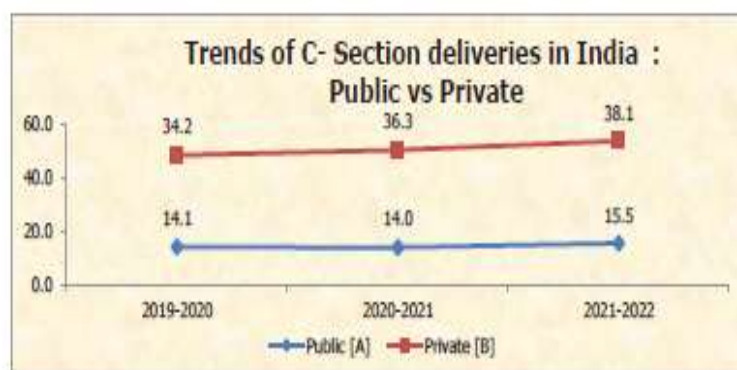C5 : C –section Birth & Trends

Figure-2.25: Showing increasing trends of C- section deliveries in India as per NFHS report.

Trends of C section delivers in India

8.5% NFHS-3 2005-06

17.2% NFHS-4 2015-16

21.5% NFHS-5 2019-21

The World Health Organization (WHO) recommends that the percentage of caesarean deliveries should not exceed 10% to 15% in any nation. In India as per HMIS total 20.5 % of c section of deliveries reported in 2019-20220. In 2020-21 it increases to 21.5% and 23.3% in 2021-22. The trends show that highest percentage of C section deliveries were reported from Telangana (48.9%) in 2019-20. Whereas in 2020-2021 and 2021-2022 highest c section deliveries were found in Tamil Nadu 55.2% and 52.7% respectively. (Annexure:2.11)

Figure 2.27 Showing C –section deliveries trends in Public and Private Institutions in India.

Trends of C- Section deliveries in India : Public vs Private

Source : HMIS 2020-2021 & 2021-2021 an Analytical report | Health management information system under National Health Misssion

India Key Indicators

Maternal and Child Health | Delivery Care

Indicators	NFHS-5 (2019-21)			NFHS-4 (2015-16)
Maternal and Child Health	Urban	Rural	Total	Total
Delivery Care (for births in the 5 years before the survey)				
50. Institutional births (%)	93.8	86.7	88.6	78.9
51. Institutional births in public facility (%)	52.6	65.3	61.9	52.1
52. Home births that were conducted by skilled health personnel[10] (%)	2.1	3.7	3.2	4.3
53. Births attended by skilled health personnel[10] (%)	94	87.8	89.4	81.4
54. Births delivered **by caesarean section (%)**	32.3	17.6	21.5	17.2
55. Births in a private health facility that were delivered by caesarean section (%)	49.3	46	47.4	40.9
56. Births in a **public health facility that were delivered by caesarean section (%)**	22.7	11.9	14.3	11.9

Source : National Family Health Survey - 5, India Fact sheet 2019-21

Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as nodal agency to conduct NFHS-5.

[10]Doctor/nurse/LHV/ANM/midwife/other health personnel.