

Compendium of Fact Sheets

KEY INDICATORS

STATE AND DISTRICTS OF CHHATTISGARH

National Family Health Survey (NFHS-5)

2019-21



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NATIONAL FAMILY HEALTH SURVEY - 5

STATE FACT SHEET

CHHATTISGARH

2019-21



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night. as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children. contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 41 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Chhattisgarh. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). Information was gathered from 24,550 households, 28,468 women, and 4,174 men. Fact sheets for each district in Chhattisgarh are also available separately.

Childusgani - Key indicators						
	NFHS-5					NFHS-4
Indicators		2019-2′	1)	(2015-16)		
Population and Household Profile	Urban	Rural	Total	Total		
1. Female population age 6 years and above who ever attended school (%)	80.3	66.1	69.3	67.6		
2. Population below age 15 years (%)	23.2	26.0	25.4	29.2		
3. Sex ratio of the total population (females per 1,000 males)	1,016	1,014	1,015	1,019		
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	933	967	960	977		
5. Children under age 5 years whose birth was registered with the civil authority (%)	97.3	96.4	96.6	86.1		
6. Deaths in the last 3 years registered with the civil authority (%)	81.2	75.7	77.0	na		
7. Population living in households with electricity (%)	99.5	98.6	98.8	96.3		
8. Population living in households with an improved drinking-water source ¹ (%)	98.6	94.7	95.5	91.3		
9. Population living in households that use an improved sanitation facility ² (%)	88.2	73.5	76.8	34.8		
10. Households using clean fuel for cooking ³ (%)	80.2	19.2	33.0	22.8		
11. Households using iodized salt (%)	99.0	98.3	98.5	99.1		
12. Households with any usual member covered under a health insurance/financing scheme (%)	68.8	72.1	71.4	68.5		
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	6.3	4.2	4.6	na		
Characteristics of Adults (age 15-49 years)						
14. Women who are literate ⁴ (%)	83.4	69.1	72.5	na		
15. Men who are literate ⁴ (%)	84.8	82.0	82.7	na		
16. Women with 10 or more years of schooling (%)	52.4	32.1	36.9	26.5		
17. Men with 10 or more years of schooling (%)	52.2	38.1	41.5	36.0		
18. Women who have ever used the internet (%)	44.5	20.8	26.7	na		
19. Men who have ever used the internet (%)	75.4	50.4	56.3	na		
Marriage and Fertility						
20. Women age 20-24 years married before age 18 years (%)	8.1	13.2	12.1	21.3		
21. Men age 25-29 years married before age 21 years (%)	9.8	18.3	16.2	26.9		
22. Total fertility rate (children per woman)	1.4	1.9	1.8	2.2		
23. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	1.7	3.4	3.1	4.8		
24. Adolescent fertility rate for women age 15-19 years ⁵	19	25	24	36		
Infant and Child Mortality Rates (per 1,000 live births)						
25. Neonatal mortality rate (NNMR)	19.3	35.6	32.4	42.1		
26. Infant mortality rate (IMR)	26.2	48.7	44.3	54.0		
27. Under-five mortality rate (U5MR)	28.9	55.8	50.4	64.3		
Current Use of Family Planning Methods (currently married women age 15-49 years)						
28. Any method ⁶ (%)	71.3	66.8	67.8	57.7		
29. Any modern method ⁶ (%)	64.9	60.8	61.7	54.5		
30. Female sterilization (%)	47.3	47.6	47.5	46.2		
31. Male sterilization (%)	0.4	0.9	0.8	0.7		
32. IUD/PPIUD (%)	3.7	2.6	2.8	1.6		
33. Pill (%)	2.6	2.3	2.4	1.7		
34. Condom (%)	7.9	3.0	4.1	3.9		
35. Injectables (%)	0.4	0.4	0.4	0.0		
Unmet Need for Family Planning (currently married women age 15-49 years)						
36. Total unmet need ⁷ (%)	8.0	8.3	8.3	11.1		
37. Unmet need for spacing ⁷ (%)	3.5	3.4	3.4	5.3		
Quality of Family Planning Services						
38. Health worker ever talked to female non-users about family planning (%)	28.0	30.7	30.1	28.5		
39. Current users ever told about side effects of current method ⁸ (%)	82.9	83.5	83.4	54.7		
Note: Major indicators are highlighted in grey.						

Note: Major indicators are highlighted in grey. LHV = Lady health visitor; ANM = Auxiliary nurse midwife; na = Not available

() Based on 25-49 unweighted cases ¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant,

²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility.

³Electricity, LPG/natural gas, biogas.

⁴Refers to women/men who completed standard 9 or higher and women/men who can read a whole sentence or part of a sentence.

⁵Equivalent to the age-specific fertility rate for the 3-year period preceding the survey, expressed in terms of births per 1,000 women age 15-19.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing

altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are: • At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are: · At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Childusgani - Key indicators				
		NFHS-	NFHS-4	
Indicators		2019-2	<u> </u>	(2015-16)
Maternal and Child Health	Urban	Rural	Total	Total
Maternity Care (for last birth in the 5 years before the survey)				
40. Mothers who had an antenatal check-up in the first trimester (%)	71.5	64.1	65.7	70.8
41. Mothers who had at least 4 antenatal care visits (%)	62.2	59.6	60.1	59.1
42. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	92.1	91.9	91.9	94.3
43. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	41.4	45.9	45.0	30.3
44. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	23.5	27.1	26.3	9.5
45. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	98.5	97.2	97.5	91.4
46. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of delivery (%)	90.3	82.3	84.0	63.6
47. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,536	1,682	1,833	1,480
 Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%) 	4.8	10.3	9.8	4.7
49. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health				
personnel within 2 days of delivery (%)	87.3	80.2	81.7	na
Delivery Care (for births in the 5 years before the survey)				
50. Institutional births (%)	93.1	83.9	85.7	70.2
51. Institutional births in public facility (%)	58.9	72.7	70.0	55.9
52. Home births that were conducted by skilled health personnel ¹⁰ (%)	3.0	6.5	5.8	8.4
53. Births attended by skilled health personnel ¹⁰ (%)	95.5	87.2	88.8	78.0
54. Births delivered by caesarean section (%)	31.2	11.3	15.2	9.9
55. Births in a private health facility that were delivered by caesarean section (%)	60.4	54.5	57.0	46.6
56. Births in a public health facility that were delivered by caesarean section (%)	17.8	7.1	8.9	5.7
Child Vaccinations and Vitamin A Supplementation				
57. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	77.3	80.4	79.7	76.4
 Children age 12-23 months fully vaccinated based on information from vaccination card only¹² (%) 	81.8	85.6	84.8	81.8
59. Children age 12-23 months who have received BCG (%)	95.8	96.6	96.4	98.4
60. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	85.8	83.8	84.2	81.7
61. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	84.0	88.4	87.5	91.4
62. Children age 12-23 months who have received the first dose of measles-containing				
vaccine (MCV) (%) 63. Children age 24-35 months who have received a second dose of measles-containing	87.7	90.9	90.2	93.9
vaccine (MCV) (%)	34.8	29.1	30.4	na
64. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	48.5	51.0	50.4	na
65. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	82.3	87.0	85.9	76.4
66. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	81.9	85.2	84.5	76.7
 67. Children age 12-23 months who received most of their vaccinations in a public health facility (%) 	88.9	98.7	96.6	96.4
68. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	10.6	1.1	3.1	3.6
Treatment of Childhood Diseases (children under age 5 years)				
69. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	3.3	3.7	3.6	9.1
70. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	(68.8)	67.0	67.3	67.9
71. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	(33.8)	41.4	40.0	28.9
72. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health	· · · /			-
provider (%) 73. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the	(73.3)	73.9	73.8	71.3
survey (%)74. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health	1.5	1.5	1.5	2.2
⁹ Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3	63.2	63.7	63.6	70.1

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth. ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.

¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MRR/Measles, and 3

doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.

¹³Not including polio vaccination given at birth.
¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Chinattisgarii - Key indicatora				NFHS-4	
Indicators	NFHS-5 (2019-21)				(2015-16)
	Urban	Rural	Total	Total	
Child Feeding Practices and Nutritional Status of Children 75. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	30.0	32.8	32.2	47.1	
76. Children under age 6 months exclusively breastfed ¹⁶ (%)	30.0 73.8		32.2 80.3	77.2	
77. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	73.8 41.8	81.5 41.2		53.9	
78. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	41.0 9.4	41.2 9.7	41.3		
			9.7	11.1	
79. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	(4.7)	1.6	2.5	8.5	
80. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	9.0	9.4	9.3	10.9	
81. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	30.0	35.7	34.6	37.6	
82. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	18.9	18.9	18.9	23.1	
83. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	9.0	7.2	7.5	8.4	
84. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	25.8	32.7	31.3	37.7	
85. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	5.7	3.6	4.0	2.9	
Nutritional Status of Adults (age 15-49 years)					
86. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	16.0	25.3	23.1	26.7	
87. Men whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) (%)	11.1	19.4	17.4	24.1	
88. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%)	23.1	11.3	14.1	11.9	
89. Men who are overweight or obese (BMI ≥25.0 kg/m²) (%)	22.4	12.7	14.9	10.2	
90. Women who have high risk waist-to-hip ratio (≥0.85) (%)	64.5	52.5	55.4	na	
91. Men who have high risk waist-to-hip ratio (≥0.90) (%)	47.9	43.2	44.3	na	
Anaemia among Children and Adults					
92. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	71.1	66.2	67.2	41.6	
93. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	57.1	62.5	61.2	47.3	
94. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	38.8	54.7	51.8	41.5	
95. All women age 15-49 years who are anaemic ²² (%)	56.5	62.2	60.8	47.0	
96. All women age 15-19 years who are anaemic ²² (%)	62.2	61.2	61.4	45.5	
97. Men age 15-49 years who are anaemic (<13.0 g/dl) ^{22 (%)}	20.8	28.9	27.0	22.1	
98. Men age 15-19 years who are anaemic (<13.0 g/dl) ²² (%)	22.5	34.4	31.5	27.4	
Blood Sugar Level among Adults (age 15 years and above)	22.0	01.1	01.0	27.4	
Women					
99. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.4	4.3	4.5	na	
100. Blood sugar level - very high (>160 mg/dl) 23 (%)	5.4 5.4	3.3	3.8	na	
101. Blood sugar level - very high (>100 mg/dl) (>100 mg/dl) or taking medicine to control blood				na	
sugar level ²³ (%)	12.1	8.1	9.0	na	
Men					
102. Blood sugar level - high (141-160 mg/dl) ²³ (%)	6.5	5.1	5.4	na	
103. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.8	4.2	4.4	na	
104. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	12.8	10.3	10.8	na	
Hypertension among Adults (age 15 years and above)					
Women					
105. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.6	14.9	14.8	na	
106. Moderately or severely elevated blood pressure (Systolic ≥160 mm of Hg and/or Diastolic ≥100 mm of Hg) (%)	5.7	7.1	6.8	na	
107. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	23.5	23.6	23.6	na	
Men					
108. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or					
Diastolic 90-99 mm of Hg) (%)	19.5	18.9	19.0	na	
109. Moderately or severely elevated blood pressure (Systolic ≥160 mm of Hg and/or Diastolic ≥100 mm of Hg) (%)	6.3	7.8	7.5	na	
110. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	27.8	27.7	27.7	na	
¹⁵ Based on the last child born in the 3 years before the survey					

¹⁵Based on the last child born in the 3 years before the survey.
¹⁶Based on the youngest child living with the mother.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group). ¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

 ²⁰Above +2 standard deviations, based on the WHO standard.
 ²¹Excludes pregnant women and women with a birth in the preceding 2 months.
 ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among adults, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood.

²³Random blood sugar measurement.

		NFHS-5		NFHS-4
Indicators	(2019-21)	(2015-16)
Screening for Cancer among Adults (age 30-49 years)	Urban	Rural	Total	Total
Women				
111. Ever undergone a screening test for cervical cancer (%)	0.4	0.3	0.3	na
112. Ever undergone a breast examination for breast cancer (%)	0.4	0.1	0.2	na
113. Ever undergone an oral cavity examination for oral cancer (%)	0.4	0.2	0.2	na
Men				
114. Ever undergone an oral cavity examination for oral cancer (%)	1.4	1.1	1.2	na
Knowledge of HIV/AIDS among Adults (age 15-49 years)				
115. Women who have comprehensive knowledge ²⁴ of HIV/AIDS (%)	23.9	22.8	23.1	20.7
116. Men who have comprehensive knowledge ²⁴ of HIV/AIDS (%)	37.4	28.7	30.7	35.8
117. Women who know that consistent condom use can reduce the chance of getting HIV/AIDS (%)	86.3	72.1	75.6	57.5
118. Men who know that consistent condom use can reduce the chance of getting HIV/AIDS (%)	90.2	83.3	84.9	82.9
Women's Empowerment (women age 15-49 years)				
119. Currently married women who usually participate in three household decisions ²⁵ (%)	96.5	91.6	92.7	90.5
120. Women who worked in the last 12 months and were paid in cash (%)	28.4	42.6	39.1	36.8
121. Women owning a house and/or land (alone or jointly with others) (%)	46.1	45.5	45.6	26.4
122. Women having a bank or savings account that they themselves use (%)	77.9	81.1	80.3	51.3
123. Women having a mobile phone that they themselves use (%)	61.2	34.0	40.7	31.0
124. Women age 15-24 years who use hygienic methods of protection during their menstrual period ²⁶ (%)	83.2	64.8	68.8	47.1
Gender Based Violence (age 18-49 years)				
125. Ever-married women age 18-49 years who have ever experienced spousal violence ²⁷ (%)	14.0	22.2	20.2	36.8
126. Ever-married women age 18-49 years who have experienced physical violence during any pregnancy (%)	1.2	0.9	0.9	4.9
127. Young women age 18-29 years who experienced sexual violence by age 18 (%)	0.5	0.9	0.8	1.7
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)				
128. Women age 15 years and above who use any kind of tobacco (%)	9.4	19.6	17.3	na
129. Men age 15 years and above who use any kind of tobacco (%)	33.4	46.0	43.1	na
130. Women age 15 years and above who consume alcohol (%)	1.3	6.1	5.0	na
131. Men age 15 years and above who consume alcohol (%)	28.6	36.7	34.8	na

²⁴Comprehensive knowledge means knowing that consistent use of condoms every time they have sex and having just one uninfected faithful sex partner can reduce the chance of getting HIV/AIDS, knowing that a healthy-looking person can have HIV/AIDS, and rejecting two common misconceptions about transmission or prevention of HIV/AIDS.
 ²⁵Decisions about health care for herself, making major household purchases, and visits to her family or relatives.
 ²⁶Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.
 ²⁷Spousal violence is defined as physical and/or sexual violence.



NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

BALOD CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Balod. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Balod, information was gathered from 919 households, 1,006 women, and 164 men.

Balod, Chhattisgarh - Key Indicators

Indicators (2019-21) Population and Household Profile Total 1. Female population age 6 years and above who ever attended school (%) 76.4 2. Population below age 15 years (%) 20.7 3. Sex ratio at birth for children born in the last five years (females per 1,000 males) 988 4. Sex ratio at birth for children born in the last five years (females per 1,000 males) 991. 5. Children under age 5 years whose birth was registered with the civil authority (%) 991. 6. Deaths in the last 3 years registered with the civil authority (%) 993. 7. Population living in households with a entire of the authority (%) 993. 9. Population living in households with a registered with the civil authority (%) 933. 10. Households using clear livel for cooking? (%) 933. 11. Households using clear livel for cooking? (%) 933. 12. Households with an usual member covered under a health insurance/financing scheme (%) 75.5 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 76.6 14. Women who are literate? (%) 76.6 15. Women age 15-49 years of schooling (%) 78.6 16. Women age 15-49 years of schooling (%) 78.6	Balea, enhactisgant ricy indicators		
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Quality of Family Planning Services 30. Health worker ever talked to female non-users about family planning (%) 37.5	28. Total unmet need ⁷ (%)	2.6	
30. Health worker ever talked to female non-users about family planning (%) 37.5	29. Unmet need for spacing ⁷ (%)	1.0	
	Quality of Family Planning Services		
31. Current users ever told about side effects of current method ⁸ (%)94.1		37.5	
	31. Current users ever told about side effects of current method ⁸ (%)	94.1	

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Balod, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	rotar
32. Mothers who had an antenatal check-up in the first trimester (%)	72.7
33. Mothers who had at least 4 antenatal care visits (%)	81.5
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	93.7
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	46.9
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	24.2
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	99.4
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	90.8
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1905
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	89.1
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	97.4
43. Institutional births in public facility (%)	85.8
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	2.7
45. Births attended by skilled health personnel ¹⁰ (%)	99.2
46. Births delivered by caesarean section (%)	17.8
47. Births in a private health facility that were delivered by caesarean section (%)	(58.1)
48. Births in a public health facility that were delivered by caesarean section (%)	13.0
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	(85.2)
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	(92.4)
51. Children age 12-23 months who have received BCG (%)	(100.0)
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	(85.2)
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	(92.0)
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	(92.4)
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	(28.9)
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	(56.7)
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	(89.8)
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	90.3
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	(97.7)
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	(2.3)
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.3
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	1.2
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	+
health provider (%)	

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Balod, Chhattisgarh - Key Indicators

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Indicators	NFHS-5 (2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	22.4
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	*
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	2.9
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	2.9
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	33.6
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	15.1
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	8.0
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	36.0
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	7.7
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	18.8
79. Women who are overweight or obese (BMI \ge 25.0 kg/m ²) ²¹ (%)	12.2
	69.2
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	09.2
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	68.3
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	56.6
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(48.6)
84. All women age 15-49 years who are anaemic ²² (%)	56.4
85. All women age 15-19 years who are anaemic ²² (%)	59.7
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.6
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	2.9
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.1
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.8
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	2.6
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.4
Hypertension among Adults (age 15 years and above)	
Women	
	16.0
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	16.0
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	8.0
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	25.1
pressure (%) Men	23.1
	10.0
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	18.2
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	8.5
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	27.7
	21.1
Screening for Cancer among Women (age 30-49 years)	0.0
98. Ever undergone a screening test for cervical cancer (%)	0.6
99. Ever undergone a breast examination for breast cancer (%)	0.0
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	11.4
102. Men age 15 years and above who use any kind of tobacco (%)	36.1
103. Women age 15 years and above who consume alcohol (%)	1.5
104. Men age 15 years and above who consume alcohol (%)	26.8

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET BALODA BAZAR CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Baloda Bazar. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Baloda Bazar, information was gathered from 914 households, 1,116 women, and 169 men.

Baloda Bazar, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	66.7
2. Population below age 15 years (%)	27.2
3. Sex ratio of the total population (females per 1,000 males)	1,070
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,021
5. Children under age 5 years whose birth was registered with the civil authority (%)	96.0
6. Deaths in the last 3 years registered with the civil authority (%)	68.9
7. Population living in households with electricity (%)	99.2
8. Population living in households with an improved drinking-water source ¹ (%)	94.8
9. Population living in households that use an improved sanitation facility ² (%)	78.9
10. Households using clean fuel for cooking ³ (%)	24.9
11. Households using iodized salt (%)	97.9
12. Households with any usual member covered under a health insurance/financing scheme (%)	66.1
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	9.8
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	73.4
15. Women with 10 or more years of schooling (%)	38.7
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	11.4
17. Births in the 5 years preceding the survey that are third or higher order (%)	2.2
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	2.7
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	59.8
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	71.5
21. Any modern method ⁶ (%)	62.8
22. Female sterilization (%)	43.2
23. Male sterilization (%)	0.8
24. IUD/PPIUD (%)	4.7
25. Pill (%)	3.8
26. Condom (%)	3.9
27. Injectables (%)	0.2
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	5.3
29. Unmet need for spacing ⁷ (%)	2.4
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	17.6
31. Current users ever told about side effects of current method ⁸ (%)	73.4

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Baloda Bazar, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	59.3
33. Mothers who had at least 4 antenatal care visits (%)	49.5
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	86.5
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	21.6
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	12.6
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	98.6
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of delivery (%)	72.6
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,491
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	3.6
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	69.7
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	78.1
43. Institutional births in public facility (%)	65.8
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	10.2
45. Births attended by skilled health personnel ¹⁰ (%)	86.2
46. Births delivered by caesarean section (%)	9.7
47. Births in a private health facility that were delivered by caesarean section (%)	(64.7)
48. Births in a public health facility that were delivered by caesarean section (%)	2.6
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	77.3
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	84.7
51. Children age 12-23 months who have received BCG (%)	97.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	80.3
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	87.6
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	89.8
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	32.4
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	27.4
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	86.0
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	77.1
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	98.6 1.4
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	1.4
Treatment of Childhood Diseases (children under age 5 years)	47
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	4.7
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
 63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%) 64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%) 	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	3.0
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	(70.3)

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Baloda Bazar, Chhattisgarh - Key Indicators

Indicators	NFHS-5
	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	35.4
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(73.3)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	(70.0)
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	12.3
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	11.5
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	40.9
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	19.4
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	9.4
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	34.1
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	7.3
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	19.4
79. Women who are overweight or obese (BMI \geq 25.0 kg/m ²) ²¹ (%)	14.7
80. Women who have high risk waist-to-hip ratio (≥ 0.85) (%)	63.0
Anaemia among Children and Women	00.0
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	67.8
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	61.5
83. Pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	(56.2)
84. All women age 15-49 years who are anaemic ²² (%)	61.2
85. All women age 15-19 years who are anaemic ²² (%)	60.2
Blood Sugar Level among Adults (age 15 years and above)	00.2
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	3.1
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.4
88. Blood sugar level - high or very high (>100 mg/dl) or taking medicine to control blood sugar level ²³ (%)	7.1
Men	7.1
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.9
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.5
91. Blood sugar level - high or very high (>100 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.4
Hypertension among Adults (age 15 years and above)	0.1
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.2
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥0-99 mm of Hg) (%)	6.2
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	0.2
pressure (%)	22.6
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	19.3
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.3
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	-
pressure (%)	27.9
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.3
99. Ever undergone a breast examination for breast cancer (%)	0.6
100. Ever undergone an oral cavity examination for oral cancer (%)	0.3
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	14.9
102. Men age 15 years and above who use any kind of tobacco (%)	40.8
103. Women age 15 years and above who consume alcohol (%)	1.8
104. Men age 15 years and above who consume alcohol (%)	35.0

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

BALRAMPUR CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Balrampur. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Balrampur, information was gathered from 897 households, 995 women, and 128 men.

Balrampur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	62.1
2. Population below age 15 years (%)	29.2
3. Sex ratio of the total population (females per 1,000 males)	980
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	887
5. Children under age 5 years whose birth was registered with the civil authority (%)	94.6
6. Deaths in the last 3 years registered with the civil authority (%)	78.4
7. Population living in households with electricity (%)	97.9
8. Population living in households with an improved drinking-water source ¹ (%)	84.4
9. Population living in households that use an improved sanitation facility ² (%)	57.3
10. Households using clean fuel for cooking ³ (%)	13.2
11. Households using iodized salt (%)	99.5
12. Households with any usual member covered under a health insurance/financing scheme (%)	62.3
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	1.5
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	65.4
15. Women with 10 or more years of schooling (%)	32.2
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	24.6
17. Births in the 5 years preceding the survey that are third or higher order (%)	2.6
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	9.1
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	60.7
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	52.0
21. Any modern method ⁶ (%)	46.8
22. Female sterilization (%)	32.2
23. Male sterilization (%)	0.0
24. IUD/PPIUD (%)	2.9
25. Pill (%)	1.9
26. Condom (%)	3.2
27. Injectables (%)	0.2
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	16.0
29. Unmet need for spacing ⁷ (%)	3.4
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	35.9
31. Current users ever told about side effects of current method ⁸ (%)	83.5

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Balrampur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	76.4
33. Mothers who had at least 4 antenatal care visits (%)	52.1
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	89.4
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	55.0
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	34.2
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	88.5
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	78.6
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	966
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	12.7
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	72.7
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	78.9
43. Institutional births in public facility (%)	72.7
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	10.4
45. Births attended by skilled health personnel ¹⁰ (%)	89.2
46. Births delivered by caesarean section (%)	8.8
47. Births in a private health facility that were delivered by caesarean section (%)	*
48. Births in a public health facility that were delivered by caesarean section (%)	8.2
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	76.1
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	86.2
51. Children age 12-23 months who have received BCG (%)	92.4
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	76.1
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	86.4
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	89.2
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	17.0
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	61.0
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	84.9
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	83.2
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	98.5
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	1.6
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.1
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.5
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Balrampur, Chhattisgarh - Key Indicators

Indicators (20) Child Feeding Practices and Nutritional Status of Children 67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%) 68. Children under age 6 months exclusively breastfed ¹⁶ (%)	IFHS-5 019-21) Total 38.3 (85.2) (46.6) 14.1 * 13.4 35.1 23.0 7.9
 67. Children under age 3 years breastfed within one hour of birth¹⁵ (%) 68. Children under age 6 months exclusively breastfed¹⁶ (%) 69. Children age 6-8 months receiving solid or semi-solid food and breastmilk¹⁶ (%) 70. Breastfeeding children age 6-23 months receiving an adequate diet^{16, 17} (%) 71. Non-breastfeeding children age 6-23 months receiving an adequate diet^{16, 17} (%) 72. Total children age 6-23 months receiving an adequate diet^{16, 17} (%) 73. Children under 5 years who are stunted (height-for-age)¹⁸ (%) 74. Children under 5 years who are severely wasted (weight-for-height)¹⁹ (%) 	38.3 (85.2) (46.6) 14.1 * 13.4 35.1 23.0
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75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	
	7.9
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	
	38.8
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	1.6
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	28.7
79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²1 (%)	9.9
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	40.5
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	50.1
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	63.2
	(65.5)
84. All women age 15-49 years who are anaemic ²² (%)	63.4
85. All women age 15-19 years who are anaemic ²² (%)	55.6
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.1
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.7
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	7.9
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.5
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	5.1
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.2
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	15.5
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	9.2
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	25.2
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	20.3
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	10.0
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	31.2
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.0
99. Ever undergone a breast examination for breast cancer (%)	0.0
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	21.4
102. Men age 15 years and above who use any kind of tobacco (%)	53.2
103. Women age 15 years and above who consume alcohol (%)	16.2
104. Men age 15 years and above who consume alcohol (%)	44.5

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

BASTAR CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Bastar. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Bastar, information was gathered from 905 households, 1,036 women, and 143 men.

Bastar, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	58.0
2. Population below age 15 years (%)	26.5
3. Sex ratio of the total population (females per 1,000 males)	1,068
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,042
5. Children under age 5 years whose birth was registered with the civil authority (%)	89.3
6. Deaths in the last 3 years registered with the civil authority (%)	55.9
7. Population living in households with electricity (%)	96.8
8. Population living in households with an improved drinking-water source ¹ (%)	94.1
9. Population living in households that use an improved sanitation facility ² (%)	61.0
10. Households using clean fuel for cooking ³ (%)	31.6
11. Households using iodized salt (%)	97.1
12. Households with any usual member covered under a health insurance/financing scheme (%)	69.3
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	16.1
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	52.9
15. Women with 10 or more years of schooling (%)	25.3
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	17.3
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.8
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	6.0
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	53.1
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	54.2
21. Any modern method ⁶ (%)	47.7
22. Female sterilization (%)	31.4
23. Male sterilization (%)	0.9
24. IUD/PPIUD (%)	2.2
25. Pill (%)	6.1
26. Condom (%)	4.9
27. Injectables (%)	0.2
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	12.1
29. Unmet need for spacing ⁷ (%)	5.3
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	36.9
31. Current users ever told about side effects of current method ⁸ (%)	86.7

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Bastar, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	57.3
33. Mothers who had at least 4 antenatal care visits (%)	55.1
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	94.8
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	31.1
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	18.2
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	92.4
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	69.2
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	3,279
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	8.1
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	64.6
delivery (%)	64.6
Delivery Care (for births in the 5 years before the survey)	co 5
42. Institutional births (%)	63.5
43. Institutional births in public facility (%)	56.1
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	13.8
45. Births attended by skilled health personnel ¹⁰ (%)	72.6 6.6
46. Births delivered by caesarean section (%)	
47. Births in a private health facility that were delivered by caesarean section (%)48. Births in a public health facility that were delivered by caesarean section (%)	(46.9) 5.5
	5.5
Child Vaccinations and Vitamin A Supplementation	57.0
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	57.3 61.1
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	93.9
51. Children age 12-23 months who have received BCG (%)	93.9 61.8
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%) 53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	85.0
54. Children age 12-23 months who have received 5 doses of penta of DFT vaccine (%)	83.0 81.4
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	32.0
56. Children age 12-23 months who have received a doses of rotavirus vaccine ¹⁴ (%)	24.2
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	76.0
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	70.0 87.4
59. Children age 12-23 months who received a vitamin A dose in the last o months (76)	97.9
60. Children age 12-23 months who received most of their vaccinations in a provide health facility (%)	2.1
Treatment of Childhood Diseases (children under age 5 years)	2.1
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	18.5
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	73.9
63. Children with diarrhoea in the 2 weeks preceding the survey who received oral renydration saits (ORO) (70)	35.7
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	63.9
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	5.3
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	0.0
health provider (%)	52.8

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Bastar, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	42.0
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(70.6)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	10.6
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	10.6
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	48.1
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	20.4
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	9.1
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	45.2
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	5.2
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	34.9
79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²1 (%)	8.7
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	59.9
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	80.7
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	77.1
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(79.0)
84. All women age 15-49 years who are anaemic ²² (%)	77.2
85. All women age 15-19 years who are anaemic ²² (%)	80.3
Blood Sugar Level among Adults (age 15 years and above)	00.0
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.6
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.0 3.0
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.0
Men	5.0
	4.7
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.8
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.4
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	13.1
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.2
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	22.7
pressure (%)	23.7
Men	10.0
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	16.8
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.7
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	24.1
Screening for Cancer among Women (age 30-49 years)	27.1
98. Ever undergone a screening test for cervical cancer (%)	0.9
99. Ever undergone a breast examination for breast cancer (%)	0.9
	1.0
100. Ever undergone an oral cavity examination for oral cancer (%)	1.0
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	26.4
101. Women age 15 years and above who use any kind of tobacco (%)	36.4
102. Men age 15 years and above who use any kind of tobacco (%)	55.8
103. Women age 15 years and above who consume alcohol (%)	18.5
104. Men age 15 years and above who consume alcohol (%)	41.4

¹⁹Below -3 standard deviations, based on the WHO standard.

²²Have yet and and deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood restimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

 ¹⁵Based on the last child born in the 3 years before the survey.
 ¹⁶Based on the youngest child living with the mother.
 ¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or ¹⁸Below -2 standard deviations, based on the WHO standard.

NOTES



NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

BEMETARA CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Bemetara. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Bemetara, information was gathered from 922 households, 1,060 women, and 134 men.

Bemetara, Chhattisgarh - Key Indicators

Bonnotara, ennathogann ritey indicatoro	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	65.3
2. Population below age 15 years (%)	27.0
3. Sex ratio of the total population (females per 1,000 males)	972
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	987
5. Children under age 5 years whose birth was registered with the civil authority (%)	99.4
6. Deaths in the last 3 years registered with the civil authority (%)	80.0
7. Population living in households with electricity (%)	99.7
8. Population living in households with an improved drinking-water source ¹ (%)	98.8
9. Population living in households that use an improved sanitation facility ² (%)	80.5
10. Households using clean fuel for cooking ³ (%)	18.9
11. Households using iodized salt (%)	97.8
12. Households with any usual member covered under a health insurance/financing scheme (%)	63.4
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	1.3
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	71.1
15. Women with 10 or more years of schooling (%)	33.0
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	15.1
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.2
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	4.9
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	63.9
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	75.6
21. Any modern method ⁶ (%)	71.2
22. Female sterilization (%)	62.4
23. Male sterilization (%)	0.1
24. IUD/PPIUD (%)	1.9
25. Pill (%)	1.6
26. Condom (%)	2.8
27. Injectables (%)	0.4
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	5.0
29. Unmet need for spacing ⁷ (%)	2.4
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	37.3
31. Current users ever told about side effects of current method ⁸ (%)	88.2

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Bemetara, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	77.4
33. Mothers who had at least 4 antenatal care visits (%)	54.6
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	89.0
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	54.6
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	34.8
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	99.7
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	91.5
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,515
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	91.9
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	95.0
43. Institutional births in public facility (%)	84.6
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	2.0
45. Births attended by skilled health personnel ¹⁰ (%)	93.9
46. Births delivered by caesarean section (%)	13.2
47. Births in a private health facility that were delivered by caesarean section (%)	(67.6)
48. Births in a public health facility that were delivered by caesarean section (%)	7.2
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	93.4
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	93.4
51. Children age 12-23 months who have received BCG (%)	100.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	93.4
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	93.4
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	95.7
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	28.3
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	64.1
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	93.4
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	89.0
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	100.0
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.3
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.0
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Bemetara, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	27.4
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(65.6)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	15.5
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	14.7
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	38.4
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	16.4
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	3.9
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	27.6
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	4.1
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	21.0
79. Women who are overweight or obese (BMI \geq 25.0 kg/m ²) ²¹ (%)	14.9
80. Women who have high risk waist-to-hip ratio (≥ 0.85) (%)	57.4
	57.4
Anaemia among Children and Women	04.0
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	61.8
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	46.9
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(49.2)
84. All women age 15-49 years who are anaemic ²² (%)	47.0
85. All women age 15-19 years who are anaemic ²² (%)	50.3
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.7
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.0
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.4
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	6.7
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.1
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.7
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	17.1
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.0
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	7.0
pressure (%)	26.9
Men	20.0
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	19.9
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	6.5
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	0.5
pressure (%)	27.6
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.5
99. Ever undergone a breast examination for breast cancer (%)	0.0
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	10.6
102. Men age 15 years and above who use any kind of tobacco (%)	40.2
103. Women age 15 years and above who consume alcohol (%)	0.7
104. Men age 15 years and above who consume alcohol (%)	29.0

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



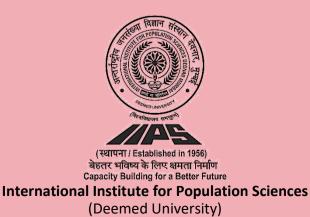
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

BIJAPUR CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Bijapur. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Bijapur, information was gathered from 915 households, 1,087 women, and 166 men.

Bijapur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	47.4	67.7
2. Population below age 15 years (%)	30.5	29.3
3. Sex ratio of the total population (females per 1,000 males)	1,069	1,006
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,045	941
5. Children under age 5 years whose birth was registered with the civil authority (%)	87.1	96.5
6. Deaths in the last 3 years registered with the civil authority (%)	67.4	na
7. Population living in households with electricity (%)	86.8	92.6
8. Population living in households with an improved drinking-water source ¹ (%)	94.3	93.8
9. Population living in households that use an improved sanitation facility ² (%)	30.6	22.1
10. Households using clean fuel for cooking ³ (%)	18.5	9.6
11. Households using iodized salt (%)	98.6	99.7
12. Households with any usual member covered under a health insurance/financing scheme (%)	73.5	86.0
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	1.2	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	44.7	na
15. Women with 10 or more years of schooling (%)	24.2	20.2
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	18.3	17.3
17. Births in the 5 years preceding the survey that are third or higher order (%)	2.3	3.0
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	5.2	8.0
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	47.1	37.2
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	35.7	51.4
21. Any modern method ⁶ (%)	32.4	50.6
22. Female sterilization (%)	15.6	41.1
23. Male sterilization (%)	2.3	1.0
24. IUD/PPIUD (%)	4.1	2.7
25. Pill (%)	3.3	2.2
26. Condom (%)	3.1	2.8
27. Injectables (%)	0.0	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	15.5	9.6
29. Unmet need for spacing ⁷ (%)	4.8	6.2
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	45.6	40.2
31. Current users ever told about side effects of current method ⁸ (%)	90.2	83.8

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

() Based on 25-49 unweighted cases

Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with

small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin ^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Bijapur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	53.1	62.5
33. Mothers who had at least 4 antenatal care visits (%)	56.9	49.0
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	92.1	94.6
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	32.5	21.3
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	20.1	1.7
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	96.8	96.5
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	64.9	63.9
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	776	323
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	13.6	3.1
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	58.2	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	63.6	75.5
43. Institutional births in public facility (%)	62.3	73.6
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	11.5	6.6
45. Births attended by skilled health personnel ¹⁰ (%)	73.8	81.6
46. Births delivered by caesarean section (%)	3.6	6.2
47. Births in a private health facility that were delivered by caesarean section (%)	*	*
48. Births in a public health facility that were delivered by caesarean section (%)	4.9	7.7
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	78.4	83.7
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	79.0	(88.2)
51. Children age 12-23 months who have received BCG (%)	92.7	100.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	84.6	87.7
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	83.2	93.6
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	83.8	96.1
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	33.6	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	63.9	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	83.0	78.4
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	84.8	81.8
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	98.4	98.1
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	1.6	1.9
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	4.5	4.0
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%) 66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	2.8	0.7
health provider (%)	(51.0)	(83.4)

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Bijapur, Chhattisgarh - Key Indicators

Bijupur, officitiogani ricy indicatoro	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	25.4	47.9
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(81.9)	82.6
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	16.9	6.2
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	16.4	5.8
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	53.8	48.2
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	20.0	26.0
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	8.0	13.8
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	46.1	47.2
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	3.9	7.8
Nutritional Status of Women (age 15-49 years)		
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	43.6	20.1
79. Women who are overweight or obese (BMI ≥25.0 kg/m²) ²¹ (%)	6.0	2.4
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	52.2	na
Anaemia among Children and Women		
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	77.2	51.3
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	72.9	70.6
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	60.3	47.9
84. All women age 15-49 years who are anaemic ²² (%)	72.1	68.7
85. All women age 15-19 years who are anaemic ²² (%)	68.7	77.8
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.4	na
87. Blood sugar level - very high (>160 mg/dl) 23 (%)	3.3	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.3	na
Men	0.0	na
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.3	22
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.3 4.1	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	4.1 9.2	na
Hypertension among Adults (age 15 years and above)	5.2	na
	0.7	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	9.7	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	3.5	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control	15.0	22
blood pressure (%) Men	15.0	na
	16.0	20
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%) 96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	16.2	na
	4.5	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	21.6	na
Screening for Cancer among Women (age 30-49 years)		Thu
98. Ever undergone a screening test for cervical cancer (%)	0.0	na
99. Ever undergone a breast examination for breast cancer (%)	0.0	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	0.0	na
101. Women age 15 years and above who use any kind of tobacco (%)	44.4	00
		na
102. Men age 15 years and above who use any kind of tobacco (%)	61.9 22.0	na
103. Women age 15 years and above who consume alcohol (%)	32.0	na
104. Men age 15 years and above who consume alcohol (%)	60.8	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

BILASPUR CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Bilaspur. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Bilaspur, information was gathered from 881 households, 973 women, and 173 men.

Bilaspur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	71.0
2. Population below age 15 years (%)	24.8
3. Sex ratio of the total population (females per 1,000 males)	1,033
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,070
5. Children under age 5 years whose birth was registered with the civil authority (%)	94.2
6. Deaths in the last 3 years registered with the civil authority (%)	63.5
7. Population living in households with electricity (%)	98.6
8. Population living in households with an improved drinking-water source ¹ (%)	93.6
9. Population living in households that use an improved sanitation facility ² (%)	80.5
10. Households using clean fuel for cooking ³ (%)	42.2
11. Households using iodized salt (%)	98.6
12. Households with any usual member covered under a health insurance/financing scheme (%)	60.4
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	3.0
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	72.8
15. Women with 10 or more years of schooling (%)	37.4
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	11.2
17. Births in the 5 years preceding the survey that are third or higher order (%)	2.6
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	5.2
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	70.7
Current Use of Family Planning Methods (currently married women age 15-49 years)	
20. Any method ⁶ (%)	58.5
21. Any modern method ⁶ (%)	50.3
22. Female sterilization (%)	33.7
23. Male sterilization (%)	0.1
24. IUD/PPIUD (%)	3.0
25. Pill (%)	2.5
26. Condom (%)	5.5
27. Injectables (%)	0.3
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	10.4
29. Unmet need for spacing ⁷ (%)	4.0
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	19.9
31. Current users ever told about side effects of current method ⁸ (%)	56.0

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Bilaspur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	52.5
33. Mothers who had at least 4 antenatal care visits (%)	46.9
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	84.6
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	30.0
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	9.2
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	92.9
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	75.7
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,344
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(11.8)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	78.6
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	79.4
43. Institutional births in public facility (%)	55.8
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	8.1
45. Births attended by skilled health personnel ¹⁰ (%)	85.6
46. Births delivered by caesarean section (%)	19.0
47. Births in a private health facility that were delivered by caesarean section (%)	57.2
48. Births in a public health facility that were delivered by caesarean section (%)	9.9
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	52.5
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	(69.5)
51. Children age 12-23 months who have received BCG (%)	94.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	65.8
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	77.5
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	80.1
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	36.7
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	38.9
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	73.3
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	62.7
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	89.1
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	11.0
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	5.1
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.8
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	(72.1)

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Bilaspur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	33.6
 68. Children under age 6 months exclusively breastfed¹⁶ (%) 69. Children age 6-8 months receiving solid or semi-solid food and breastmilk¹⁶ (%) 	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	15.7
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	10.7
72. Total children age 6-23 months receiving an adequate diet $^{16, 17}$ (%)	15.2
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	25.7
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	24.0
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	10.9
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	28.0
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	4.4
Nutritional Status of Women (age 15-49 years)	4.4
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	27.2
73. Women who are overweight or obese (BMI \geq 25.0 kg/m ²) ²¹ (%)	17.1
80. Women who have high risk waist-to-hip ratio (≥ 0.85) (%)	50.3
	50.5
Anaemia among Children and Women	70.4
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	78.1
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	59.3
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(41.4)
84. All women age 15-49 years who are anaemic ²² (%)	58.5
85. All women age 15-19 years who are anaemic ²² (%)	63.9
Blood Sugar Level among Adults (age 15 years and above)	
	4.0
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.3
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.8
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	10.0
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	6.5
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	5.3
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	12.7
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.5
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.3
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	24.4
pressure (%) Men	24.4
	10.2
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%) 96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	19.2 8.1
	0.1
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	28.6
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.3
99. Ever undergone a breast examination for breast cancer (%)	0.3
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	11.5
102. Men age 15 years and above who use any kind of tobacco (%)	40.0
103. Women age 15 years and above who consume alcohol (%)	2.6
104. Men age 15 years and above who consume alcohol (%)	33.9

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

DANTEWADA CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

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As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Dantewada. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Dantewada, information was gathered from 917 households, 1,121 women, and 162 men.

Dantewada, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	51.0
2. Population below age 15 years (%)	27.9
3. Sex ratio of the total population (females per 1,000 males)	1,098
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,296
5. Children under age 5 years whose birth was registered with the civil authority (%)	95.4
6. Deaths in the last 3 years registered with the civil authority (%)	60.7
7. Population living in households with electricity (%)	95.9
8. Population living in households with an improved drinking-water source ¹ (%)	95.1
9. Population living in households that use an improved sanitation facility ² (%)	60.5
10. Households using clean fuel for cooking ³ (%)	34.6
11. Households using iodized salt (%)	98.3
12. Households with any usual member covered under a health insurance/financing scheme (%)	82.2
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	6.4
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	49.3
15. Women with 10 or more years of schooling (%)	24.2
Marriage and Fertility	_
16. Women age 20-24 years married before age 18 years (%)	16.3
17. Births in the 5 years preceding the survey that are third or higher order (%)	2.1
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	6.7
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	56.7
Current Use of Family Planning Methods (currently married women age 15–49 years)	_
20. Any method ⁶ (%)	58.8
21. Any modern method ⁶ (%)	54.4
22. Female sterilization (%)	26.6
23. Male sterilization (%)	4.8
24. IUD/PPIUD (%)	6.8
25. Pill (%)	6.1
26. Condom (%)	6.3
27. Injectables (%)	0.2
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	7.1
29. Unmet need for spacing ⁷ (%)	3.6
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	46.8
31. Current users ever told about side effects of current method ⁸ (%)	98.8

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Dantewada, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	i otai
32. Mothers who had an antenatal check-up in the first trimester (%)	65.3
33. Mothers who had at least 4 antenatal care visits (%)	68.2
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	96.6
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	27.5
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	12.6
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	98.7
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	84.9
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	710
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(12.1)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	84.9
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	90.5
43. Institutional births in public facility (%)	84.1
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	2.5
45. Births attended by skilled health personnel ¹⁰ (%)	88.7
46. Births delivered by caesarean section (%)	5.1
47. Births in a private health facility that were delivered by caesarean section (%)	*
48. Births in a public health facility that were delivered by caesarean section (%)	3.9
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	77.6
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	73.7
51. Children age 12-23 months who have received BCG (%)	95.1
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	85.8
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	90.0
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	83.8 27.8
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%) 56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	27.0 47.5
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	47.5 89.1
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	91.8
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	91.8 98.3
60. Children age 12-23 months who received most of their vaccinations in a public realth facility (%)	98.3 0.0
Treatment of Childhood Diseases (children under age 5 years)	0.0
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	2.4
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	۲.4 *
63. Children with diarrhoea in the 2 weeks preceding the survey who received biar renyuration saits (OKS) (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	1.0
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	1.0
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Dantewada, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	34.5
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(86.1)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	(00.1)
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	19.6
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	19.6
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	45.6
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	19.4
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	9.6
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	45.8
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	9.8
Nutritional Status of Women (age 15-49 years)	0.0
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	25.9
79. Women who are overweight or obese (BMI \ge 25.0 kg/m ²) ²¹ (%)	6.8
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	71.6
Anaemia among Children and Women	-
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	89.9
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	76.7
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	63.0
84. All women age 15-49 years who are anaemic ²² (%)	76.0
85. All women age 15-19 years who are anaemic ²² (%)	75.7
Blood Sugar Level among Adults (age 15 years and above)	10.1
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.8
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	1.8
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.1
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	7.4
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	2.5
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	10.7
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.8
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	2.6
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	2.0
pressure (%)	19.1
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	18.5
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	3.7
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	23.7
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.9
99. Ever undergone a breast examination for breast cancer (%)	0.5
100. Ever undergone an oral cavity examination for oral cancer (%)	0.5
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	38.1
102. Men age 15 years and above who use any kind of tobacco (%)	55.7
103. Women age 15 years and above who consume alcohol (%)	21.4
104. Men age 15 years and above who consume alcohol (%)	49.8

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

DHAMTARI CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Dhamtari. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Dhamtari, information was gathered from 917 households, 1,152 women, and 151 men.

Dhamtari, Chhattisgarh - Key Indicators

	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	77.3	73.5
2. Population below age 15 years (%)	23.6	25.4
3. Sex ratio of the total population (females per 1,000 males)	1,057	1,017
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,120	1,108
5. Children under age 5 years whose birth was registered with the civil authority (%)	99.6	94.5
6. Deaths in the last 3 years registered with the civil authority (%)	87.1	na
7. Population living in households with electricity (%)	99.9	98.7
8. Population living in households with an improved drinking-water source ¹ (%)	99.1	95.7
9. Population living in households that use an improved sanitation facility ² (%)	89.8	56.4
10. Households using clean fuel for cooking ³ (%)	30.9	20.6
11. Households using iodized salt (%)	99.4	99.6
12. Households with any usual member covered under a health insurance/financing scheme (%)	86.8	83.2
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	2.7	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	82.7	na
15. Women with 10 or more years of schooling (%)	40.9	28.7
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	5.8	8.5
17. Births in the 5 years preceding the survey that are third or higher order (%)	0.4	1.9
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	1.0	2.8
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	82.9	58.9
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	81.1	72.0
21. Any modern method ⁶ (%)	78.3	69.8
22. Female sterilization (%)	64.9	65.0
23. Male sterilization (%)	1.0	0.9
24. IUD/PPIUD (%)	1.5	0.5
25. Pill (%)	2.0	1.6
26. Condom (%)	5.5	1.8
27. Injectables (%)	0.4	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	4.5	5.7
29. Unmet need for spacing ⁷ (%)	2.2	3.8
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	37.2	31.6
31. Current users ever told about side effects of current method ⁸ (%)	92.1	50.0

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

a – Not available
 based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

• At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Dhamtari, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	61.2	79.4
33. Mothers who had at least 4 antenatal care visits (%)	70.4	76.3
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	94.2	99.2
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	56.8	41.9
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	38.3	16.5
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	99.5	95.0
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	84.3	76.9
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,601	889
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*	(5.3)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	83.7	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	94.3	82.6
43. Institutional births in public facility (%)	70.4	62.7
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	4.1	8.0
45. Births attended by skilled health personnel ¹⁰ (%)	96.6	90.3
46. Births delivered by caesarean section (%)	22.9	13.0
47. Births in a private health facility that were delivered by caesarean section (%)	57.8	58.9
48. Births in a public health facility that were delivered by caesarean section (%)	12.9	2.0
Child Vaccinations and Vitamin A Supplementation		
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	(80.6)	88.2
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	(82.3)	86.3
51. Children age 12-23 months who have received BCG (%)	(100.0)	97.5
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	(89.0)	93.8
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	(86.0)	98.7
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	(95.9)	94.1
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	(18.9)	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	(44.9)	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	(89.2)	94.6
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	92.8	68.0
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	(100.0)	99.0
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	(0.0)	1.0
Treatment of Childhood Diseases (children under age 5 years)	· · · ·	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.4	12.9
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(80.3)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(30.4)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(75.3)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	3.1	4.6
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	76.8

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
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 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Dhamtari, Chhattisgarh - Key Indicators

Indicators (2	IFHS-5 019-21) Total 23.3 (77.4) * 7.3 * 8.9 30.5 17.9 6.0 28.9 2.7 18.4 12.7	NFHS-4 (2015-16) Total 48.7 (74.5) * 11.3 * 10.4 34.2 27.0 9.9 40.2 0.9
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 69. Children age 6-8 months receiving solid or semi-solid food and breastmilk¹⁶ (%) 70. Breastfeeding children age 6-23 months receiving an adequate diet^{16, 17} (%) 71. Non-breastfeeding children age 6-23 months receiving an adequate diet^{16, 17} (%) 72. Total children age 6-23 months receiving an adequate diet^{16, 17} (%) 73. Children under 5 years who are stunted (height-for-age)¹⁸ (%) 74. Children under 5 years who are wasted (weight-for-height)¹⁸ (%) 75. Children under 5 years who are severely wasted (weight-for-height)¹⁹ (%) 76. Children under 5 years who are underweight (weight-for-height)²⁰ (%) Nutritional Status of Women (age 15-49 years) 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²)²¹ (%) 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) 	* 7.3 * 8.9 30.5 17.9 6.0 28.9 2.7 18.4	* 11.3 * 10.4 34.2 27.0 9.9 40.2 0.9
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)Nutritional Status of Women (age 15-49 years)78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)79. Women who are overweight or obese (BMI ≥25.0 kg/m ²) ²¹ (%)80. Women who have high risk waist-to-hip ratio (≥0.85) (%)Anaemia among Children and Women	7.3 * 8.9 30.5 17.9 6.0 28.9 2.7 18.4	* 10.4 34.2 27.0 9.9 40.2 0.9
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)76. Children under 5 years who are underweight (weight-for-height) ¹⁹ (%)77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)Nutritional Status of Women (age 15-49 years)78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²) ²¹ (%)79. Women who are overweight or obese (BMI ≥25.0 kg/m²) ²¹ (%)80. Women who have high risk waist-to-hip ratio (≥0.85) (%)Anaemia among Children and Women	* 8.9 30.5 17.9 6.0 28.9 2.7 18.4	* 10.4 34.2 27.0 9.9 40.2 0.9
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)77. Children under 5 years who are overweight (weight-for-age) ¹⁸ (%)78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)79. Women who are overweight or obese (BMI ≥25.0 kg/m ²) ²¹ (%)80. Women who have high risk waist-to-hip ratio (≥0.85) (%)Anaemia among Children and Women	30.5 17.9 6.0 28.9 2.7 18.4	34.2 27.0 9.9 40.2 0.9
 73. Children under 5 years who are stunted (height-for-age)¹⁸ (%) 74. Children under 5 years who are wasted (weight-for-height)¹⁸ (%) 75. Children under 5 years who are severely wasted (weight-for-height)¹⁹ (%) 76. Children under 5 years who are underweight (weight-for-age)¹⁸ (%) 77. Children under 5 years who are overweight (weight-for-height)²⁰ (%) Nutritional Status of Women (age 15-49 years) 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²)²¹ (%) 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women 	30.5 17.9 6.0 28.9 2.7 18.4	34.2 27.0 9.9 40.2 0.9
 74. Children under 5 years who are wasted (weight-for-height)¹⁸ (%) 75. Children under 5 years who are severely wasted (weight-for-height)¹⁹ (%) 76. Children under 5 years who are underweight (weight-for-age)¹⁸ (%) 77. Children under 5 years who are overweight (weight-for-height)²⁰ (%) Nutritional Status of Women (age 15-49 years) 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²)²¹ (%) 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women 	17.9 6.0 28.9 2.7 18.4	27.0 9.9 40.2 0.9
 75. Children under 5 years who are severely wasted (weight-for-height)¹⁹ (%) 76. Children under 5 years who are underweight (weight-for-age)¹⁸ (%) 77. Children under 5 years who are overweight (weight-for-height)²⁰ (%) Nutritional Status of Women (age 15-49 years) 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²)²¹ (%) 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women 	6.0 28.9 2.7 18.4	9.9 40.2 0.9
 76. Children under 5 years who are underweight (weight-for-age)¹⁸ (%) 77. Children under 5 years who are overweight (weight-for-height)²⁰ (%) Nutritional Status of Women (age 15-49 years) 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²)²¹ (%) 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women 	28.9 2.7 18.4	40.2 0.9
 77. Children under 5 years who are overweight (weight-for-height)²⁰ (%) Nutritional Status of Women (age 15-49 years) 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²)²¹ (%) 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women 	2.7 18.4	0.9
Nutritional Status of Women (age 15-49 years) 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m²)² ¹ (%) 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)² ¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women	18.4	
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 79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%) 80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women 		20.0
80. Women who have high risk waist-to-hip ratio (≥0.85) (%) Anaemia among Children and Women	12.7	29.8
Anaemia among Children and Women		10.0
	50.7	na
81. Children age 6-59 months who are anaemic (<11.0 α/dl) ²² (%)		
	67.3	52.7
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	60.0	55.5
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	*	(46.6)
84. All women age 15-49 years who are anaemic ²² (%)	59.6	55.2
85. All women age 15-19 years who are anaemic ²² (%)	59.8	55.8
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.8	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.9	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	10.1	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	6.8	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	6.5	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	14.1	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	13.0	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.4	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	21.0	na
Men		
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	16.9	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	6.3	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	24.9	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.3	na
99. Ever undergone a breast examination for breast cancer (%)	0.3	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	14.1	na
102. Men age 15 years and above who use any kind of tobacco (%)	38.0	na
103. Women age 15 years and above who consume alcohol (%)	2.8	na
104. Men age 15 years and above who consume alcohol (%)	32.9	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Durg Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Durg. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Durg, information was gathered from 910 households, 1,112 women, and 184 men.

Durg, Chhattisgarh - Key Indicators

Indicators (2019-21) Population and Household Profile Total 1. Female population age 6 years and above who ever attended school (%) 79.4 2. Population below age 15 years (%) 22.9 3. Sex ratio of the total population (females per 1,000 males) 957 4. Sex ratio at birth for children born in the last live years (females per 1,000 males) 952 5. Children under age 5 years whose birth was registered with the civil authority (%) 98.9 6. Deaths in the last 3 years registered with the civil authority (%) 99.6 7. Population living in households with a entropy of authority (%) 98.5 9. Population living in households with a set an improved santation facility ² (%) 76.3 10. Households using iodized salt (%) 76.3 11. Households using iodized salt (%) 76.3 12. Households with an using rower over du draf a health insurance/financing scheme (%) 60.3 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 40 Characteristics of Women (age 15-49 years) 4.3 4.3 14. Women wate 14 traft (%) 80.3 15. Women age 15-19 years of schooling (%)		
Population and Household Profile Total 1. Fernale population age 6 years and above who ever attended school (%) 79.4 2. Population below age 15 years (%) 22.9 3. Sex ratio of the total population (fernales per 1,000 males) 957 4. Sex ratio at birth for children born in the last five years (fernales per 1,000 males) 812 5. Children under age 5 years whose birth was registered with the civil authority (%) 81.9 7. Population living in households with eact rivit authority (%) 81.9 7. Population living in households with an improved drinking-water source ¹ (%) 98.5 9. Population living in households with an improved sanitation facility ² (%) 76.3 10. Households using clean fuel for cooking ⁶ (%) 76.3 11. Households using clean fuel for cooking ⁶ (%) 76.3 12. Households using clean fuel for cooking ⁶ (%) 76.3 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Women (age 15-49 years) 4.0 14. Women with 10 or more years of schooling (%) 5.27 Marriage and Fertility 16. Women age 15-49 years who were already		NFHS-5
1. Female population age 6 years and above who ever attended school (%) 79.4 2. Population below age 15 years (%) 22.9 3. Sex ratio of the total population (females per 1,000 males) 812 5. Children under age 5 years whose birth was registered with the civil authority (%) 98.9 6. Deaths in the last 3 years registered with the civil authority (%) 99.6 8. Population living in households with a civil authority (%) 99.6 8. Population living in households with an improved sanitation facility? (%) 98.5 9. Population living in households with an improved sanitation facility? (%) 89.5 11. Households using clean fuel for cooking? (%) 76.3 11. Households using indized salt (%) 80.3 12. Households with any usual member covered under a health insurance/financing scheme (%) 67.0 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Worme (age 15-49 years) 4.3 14. Wornen who are literate* (%) 80.3 15. Wormen age 15-19 years of schooling (%) 52.7 Marriage and Fertility 4.3 16. Wormen age 15-19 years who were already mothers or pregnant the time of the survey (%) 0.6 18. Woren age 15-24 years married before age 18 ye	Indicators	(2019-21)
2. Population below age 15 years (%) 22.9 3. Sex ratio of the total population (females per 1,000 males) 957 4. Sex ratio at birth or children born in the last five years (females per 1,000 males) 912 5. Children under age 5 years whose birth was registered with the civil authority (%) 98.9 6. Deaths in the last 3 years registered with the civil authority (%) 91.9 7. Population living in households with an improved drinking-water source ¹ (%) 98.5 9. Population living in households the extricity (%) 88.5 10. Households using clean fuel for cooking ³ (%) 76.3 11. Households with any usual member covered under a health insurance/financing scheme (%) 67.0 12. Households with any usual member covered under a health insurance/financing scheme (%) 4.0 Children under age 15-49 years) 44.00 4.1 Work and the det of the age 18 years (%) 67.0 18. 18. Variance and Fertility 10. 10. 10. Any other and the fore age 18 years (%) 18. 18. 19. 19. 10. 11. </th <th>Population and Household Profile</th> <th>Total</th>	Population and Household Profile	Total
3. Sex ratio of the total population (remales per 1,000 males) 957 4. Sex ratio at birth for children born in the last five years (remales per 1,000 males) 812 5. Children under age 5 years whose birth was registered with the civil authority (%) 98.9 6. Deaths in the last 3 years registered with the civil authority (%) 98.9 7. Population living in households with electricity (%) 98.5 9. Population living in households with an improved sanitation facility ² (%) 98.5 10. Households using clean fuel for cooking ³ (%) 76.3 11. Households using clean fuel for cooking ³ (%) 76.3 12. Households with any usual member covered under a health insurance/financing scheme (%) 76.3 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Women (age 15-49 years) 4. Women who are literate ⁴ (%) 15. Women age 20-24 years married before age 18 years (%) 4.3 16. Women age 20-24 years married before age 18 years (%) 4.3 17. Births in the 5 years who were already mothers or pregnant at the time of the survey (%) 0.6 18. Wormen age 15-19 years who were already mothers or pregnant at the time of the survey (%) 80.6 19. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%) 80.6 19. Women age 15-19 years who were already mothers or pregnat	1. Female population age 6 years and above who ever attended school (%)	79.4
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)8125. Children under age 5 years whose birth was registered with the civil authority (%)98.96. Deaths in the last 3 years registered with the civil authority (%)99.69. Population living in households with an improved drinking-water source ¹ (%)99.69. Population living in bouseholds with an improved drinking-water source ¹ (%)99.69. Population living in bouseholds with use an improved sanitation facility ² (%)89.510. Households using clean fuel for cooking ³ (%)76.311. Households with any use an improved sanitation facility ² (%)67.012. Households with any use an improved sanitation facility ² (%)67.013. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)4.0Characteristics of Women (age 15-49 years)***********************************	2. Population below age 15 years (%)	22.9
5. Children under age 5 years whose birth was registered with the civil authority (%) 98.9 6. Deaths in the last 3 years registered with the civil authority (%) 81.9 7. Population living in households with an improved drinking-water source ¹ (%) 99.6 8. Population living in households with an improved drinking-water source ¹ (%) 98.5 9. Population living in households that use an improved sanitation facility ² (%) 89.5 10. Households using iodized salt (%) 76.3 11. Households using iodized salt (%) 98.0 12. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Women (age 15-49 years) 4. Women who are literate ¹ (%) 13. Women with 10 or more years of schooling (%) 52.7 Marriage and Fertility 16. Women age 15-24 years married before age 18 years (%) 4.3 17. Births int 6 5 years who were already mothers or pregnant at the time of the survey (%) 0.6 19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁶ (%) 80.6 21. Any method ⁶ (%) 61.2 22. Female sterilization (%) 65.2 23. Male sterilization (%) 65.2 24. IUD/PPIUD (%) 1.6 25. Pill (%) 1.6 26. Condom (%) 6.5	3. Sex ratio of the total population (females per 1,000 males)	957
6. Deaths in the last 3 years registered with the civil authority (%) 81.9 7. Population living in households with electricity (%) 99.6 8. Population living in households that in improved drinking-water source ¹ (%) 98.5 9. Population living in households that use an improved sanitation facility ² (%) 89.5 10. Households using clean fuel for cooking ³ (%) 76.3 11. Households using iodized salt (%) 98.0 12. Households using iodized salt (%) 98.0 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Women (age 15-49 years) 4.1 4.1 Women with 10 or more years of schooling (%) 5.7 Marriage and Fertility 16. Women age 20-24 years married before age 18 years (%) 1.8 18.1 Women age 15-24 years who use already mothers or pregnant at the time of the survey (%) 8.0 6.1 Any method ⁶ (%) 18.1 18.1 Women age 15-24 years who use already mothers or pregnant at the time of the survey (%) 0.6 19.1 8.1	4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	812
7. Population living in households with electricity (%) 99.6 8. Population living in households with an improved drinking-water source ¹ (%) 98.5 9. Population living in households that use an improved sanitation facility ² (%) 89.5 10. Households using clean fuel for cooking ³ (%) 76.3 11. Households using iodized salt (%) 98.0 12. Households with any usual member covered under a health insurance/financing scheme (%) 67.0 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Women (age 15-49 years) 4. Women who are literate ⁶ (%) 15. Women with 10 or more years of schooling (%) 80.3 15. Women age 20-24 years married before age 18 years (%) 4.3 17. Births in the 5 years preceding the survey that are third or higher order (%) 81.8 18. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%) 87.7 Current Use of Family Planning Methods (currently married women age 15-49 years) 20. Any method ⁶ (%) 61.2 23. Male sterilization (%) 64.2 24. HuD/PPHUD (%) 3.8 25. Pill (%) 6.5 27. Injectables (%) 6.5 27. Injectables (%) 6.5 27. Injectables (%) 6.5 27. Inje	5. Children under age 5 years whose birth was registered with the civil authority (%)	98.9
8. Population living in households with an improved drinking-water source ¹ (%) 98.5 9. Population living in households with at use an improved sanitation facility ² (%) 89.5 10. Households using clean fuel for cooking ³ (%) 76.3 11. Households using clean fuel for cooking ³ (%) 98.0 12. Households with any usual member covered under a health insurance/financing scheme (%) 67.0 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Women (age 15-49 years) 14. Women who are literate ⁴ (%) 15. Women age 20-24 years married before age 18 years (%) 4.3 17. Births in the 5 years preceding the survey that are third or higher order (%) 4.3 18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%) 80.6 19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%) 87.7 Current Use of Family Planning Methods (currently married women age 15-49 years) 20. Any method ⁶ (%) 61.2 21. Any modern method ⁶ (%) 61.2 23. Male sterilization (%) 63.8 24. IUD/PPIUD (%) 3.8 25. Pril (%) 6.5 27. Injectables (%) 6.5 27. Injectables (%) 6.5 27. Injectables (%) 6.5 <td>6. Deaths in the last 3 years registered with the civil authority (%)</td> <td>81.9</td>	6. Deaths in the last 3 years registered with the civil authority (%)	81.9
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10. Households using clean fuel for cooking ³ (%) 76.3 11. Households using iodized salt (%) 98.0 12. Households with any usual member covered under a health insurance/financing scheme (%) 67.0 13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%) 4.0 Characteristics of Women (age 15-49 years) 80.3 14. Women who are literate ⁴ (%) 80.3 15. Women with 10 or more years of schooling (%) 52.7 Marriage and Fertility 4.3 16. Women age 20-24 years married before age 18 years (%) 4.3 17. Births in the 5 years preceding the survey that are third or higher order (%) 8.1.8 18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%) 0.6 19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%) 87.7 20. Any method ⁶ (%) 80.6 21. Any modern method ⁶ (%) 61.2 23. Male sterilization (%) 0.6 24. IUD/PPIUD (%) 3.8 25. Pill (%) 0.6 24. IUD/PPIUD (%) 3.8 25. Pill (%) 0.4 Unmet Need for Family Planning (currently married women age 15-49 years) 0.4	8. Population living in households with an improved drinking-water source ¹ (%)	98.5
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29. Unmet need for spacing ⁷ (%) 3.4 Quality of Family Planning Services 3.4 30. Health worker ever talked to female non-users about family planning (%) 36.5	Unmet Need for Family Planning (currently married women age 15–49 years)	
Quality of Family Planning Services 30. Health worker ever talked to female non-users about family planning (%) 36.5	28. Total unmet need ⁷ (%)	4.9
30. Health worker ever talked to female non-users about family planning (%) 36.5	29. Unmet need for spacing ⁷ (%)	3.4
	Quality of Family Planning Services	
31. Current users ever told about side effects of current method ⁸ (%) 89.2		36.5
	31. Current users ever told about side effects of current method ⁸ (%)	89.2

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Durg, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	71.1
33. Mothers who had at least 4 antenatal care visits (%)	69.9
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	96.0
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	46.5
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	28.7
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	99.4
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	94.2
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,451
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	92.5
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	96.7
43. Institutional births in public facility (%)	72.4
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	1.7
45. Births attended by skilled health personnel ¹⁰ (%)	98.0
46. Births delivered by caesarean section (%)	27.5
47. Births in a private health facility that were delivered by caesarean section (%)	64.1
48. Births in a public health facility that were delivered by caesarean section (%)	16.5
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	82.7
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	87.0
51. Children age 12-23 months who have received BCG (%)	97.2
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	85.8
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	90.8
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	92.2
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	34.6
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	56.4
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	85.4
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	82.3
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	90.4
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	9.6
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	2.0
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.0
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Durg, Chhattisgarh - Key Indicators

Burg, onnattisgarn ricy indicators	
Indicators	NFHS-5 (2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	18.5
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	*
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	8.5
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	8.3
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	38.9
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	16.9
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	10.1
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	27.7
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	3.0
Nutritional Status of Women (age 15-49 years)	0.0
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	12.5
	23.9
79. Women who are overweight or obese (BMI \geq 25.0 kg/m ²) ²¹ (%)	
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	65.7
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	57.1
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	52.0
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(41.2)
84. All women age 15-49 years who are anaemic ²² (%)	51.7
85. All women age 15-19 years who are anaemic ²² (%)	61.8
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	6.1
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.7
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.2
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	6.6
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.4
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	12.2
Hypertension among Adults (age 15 years and above)	
Women	
	145
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.5
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.1
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	22.6
pressure (%) Men	22.0
	10 E
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	18.5
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.4
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	26.5
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.5
99. Ever undergone a breast examination for breast cancer (%)	0.4
100. Ever undergone an oral cavity examination for oral cancer (%)	0.8
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	7.2
102. Men age 15 years and above who use any kind of tobacco (%)	36.6
103. Women age 15 years and above who consume alcohol (%)	0.9
104. Men age 15 years and above who consume alcohol (%)	32.0
	-

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



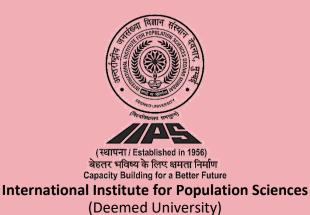
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

GARIYABAND CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Gariyaband. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Gariyaband, information was gathered from 922 households, 1,044 women, and 159 men.

Garivaband, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	67.4
2. Population below age 15 years (%)	26.5
3. Sex ratio of the total population (females per 1,000 males)	1,048
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,011
5. Children under age 5 years whose birth was registered with the civil authority (%)	96.3
6. Deaths in the last 3 years registered with the civil authority (%)	75.6
7. Population living in households with electricity (%)	98.7
8. Population living in households with an improved drinking-water source ¹ (%)	96.8
9. Population living in households that use an improved sanitation facility ² (%)	81.0
10. Households using clean fuel for cooking ³ (%)	17.1
11. Households using iodized salt (%)	99.2
12. Households with any usual member covered under a health insurance/financing scheme (%)	79.8
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	7.0
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	68.9
15. Women with 10 or more years of schooling (%)	27.8
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	9.7
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.2
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	3.6
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	58.2
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	76.2
21. Any modern method ⁶ (%)	68.3
22. Female sterilization (%)	48.5
23. Male sterilization (%)	0.4
24. IUD/PPIUD (%)	2.5
25. Pill (%)	3.5
26. Condom (%)	5.6
27. Injectables (%)	0.4
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	3.5
29. Unmet need for spacing ⁷ (%)	1.4
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	27.7
31. Current users ever told about side effects of current method ⁸ (%)	88.1

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Gariyaband, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	58.0
33. Mothers who had at least 4 antenatal care visits (%)	57.8
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	90.7
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	39.9
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	26.1
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	98.3
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	86.3
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,570
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(7.8)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	00.0
delivery (%)	82.3
Delivery Care (for births in the 5 years before the survey)	07.0
42. Institutional births (%)	87.6
43. Institutional births in public facility (%)	80.6
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	4.7
45. Births attended by skilled health personnel ¹⁰ (%)	84.9 10.9
46. Births delivered by caesarean section (%)47. Births in a private health facility that were delivered by caesarean section (%)	10.9
48. Births in a public health facility that were delivered by caesarean section (%)	8.4
Child Vaccinations and Vitamin A Supplementation	0.4
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	83.4
50. Children age 12-23 months fully vaccinated based on information from vaccination card on Notice's recail (%)	81.1
51. Children age 12-23 months who have received BCG (%)	100.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	85.4
53. Children age 12-23 months who have received 3 doses of pents or DPT vaccine (%)	88.9
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	94.2
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	45.0
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	25.8
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	86.9
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	81.6
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	100.0
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.6
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	4.8
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	(40.1)

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Gariyaband, Chhattisgarh - Key Indicators

Garryabana, Onnattisgarn Rey maleators	
	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	31.2
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(93.8)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	<u>^</u>
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	8.3
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	Â
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	9.4
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	28.9
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	21.9
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	10.6
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	22.1
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	13.5
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	20.0
79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%)	9.1
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	58.8
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	73.9
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	65.0
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(55.3)
84. All women age 15-49 years who are anaemic ²² (%)	64.6
85. All women age 15-19 years who are anaemic ²² (%)	63.2
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.0
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	2.9
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	7.4
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.0
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.1
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.6
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	15.5
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.6
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	22.6
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	17.6
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	6.6
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	25.6
pressure (%) Serecting for Concertamental Women (and 30,40 years)	25.0
Screening for Cancer among Women (age 30-49 years)	0.2
98. Ever undergone a screening test for cervical cancer (%)99. Ever undergone a breast examination for breast cancer (%)	0.2 0.0
	0.0
100. Ever undergone an oral cavity examination for oral cancer (%) Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	0.0
101. Women age 15 years and above who use any kind of tobacco (%)	21.0
102. Men age 15 years and above who use any kind of tobacco (%)	45.3
103. Women age 15 years and above who consume alcohol (%) 104. Men age 15 years and above who consume alcohol (%)	1.2 35.1
INT. MET AYE TO YEARS AND ADDRE WITH CONSUME ACCITOR (10)	55.1

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET JANJGIR - CHAMPA CHHATTISGARH



Introduction

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As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Janjgir - Champa. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Janjgir - Champa, information was gathered from 920 households, 1,046 women, and 149 men.

Janjgir - Champa, Chhattisgarh - Key Indicators

	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	67.7	68.7
2. Population below age 15 years (%)	25.3	29.2
3. Sex ratio of the total population (females per 1,000 males)	999	1,038
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	795	819
5. Children under age 5 years whose birth was registered with the civil authority (%)	96.0	77.7
6. Deaths in the last 3 years registered with the civil authority (%)	76.2	na
7. Population living in households with electricity (%)	99.5	98.5
8. Population living in households with an improved drinking-water source ¹ (%)	97.2	94.3
9. Population living in households that use an improved sanitation facility ² (%)	78.8	31.6
10. Households using clean fuel for cooking ³ (%)	24.8	18.9
11. Households using iodized salt (%)	99.4	99.0
12. Households with any usual member covered under a health insurance/financing scheme (%)	74.0	70.1
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	7.0	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	74.9	na
15. Women with 10 or more years of schooling (%)	37.3	32.8
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	10.2	18.2
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.5	1.8
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	3.5	3.8
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	78.4	55.8
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	74.8	61.7
21. Any modern method ⁶ (%)	66.3	59.1
22. Female sterilization (%)	47.6	52.6
23. Male sterilization (%)	0.4	0.3
24. IUD/PPIUD (%)	2.1	1.7
25. Pill (%)	2.1	1.0
26. Condom (%)	7.8	3.4
27. Injectables (%)	1.0	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	6.3	12.5
29. Unmet need for spacing ⁷ (%)	1.9	5.9
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	16.5	22.8
31. Current users ever told about side effects of current method ⁸ (%)	70.2	40.9

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

a – Not available
 based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Janjgir - Champa, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	63.1	68.6
33. Mothers who had at least 4 antenatal care visits (%)	62.8	44.3
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	90.9	93.1
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	34.2	17.6
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	21.5	7.8
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	97.6	89.5
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of delivery (%)	85.9	49.6
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,597	2,075
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(8.3)	3.3
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2	()	
days of delivery (%)	82.6	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	86.2	62.4
43. Institutional births in public facility (%)	64.7	39.9
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	8.4	7.6
45. Births attended by skilled health personnel ¹⁰ (%)	91.6	69.6
46. Births delivered by caesarean section (%)	22.8	10.6
47. Births in a private health facility that were delivered by caesarean section (%)	66.6	46.2
48. Births in a public health facility that were delivered by caesarean section (%)	13.1	0.6
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	85.5	70.5
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	86.8	(80.9)
51. Children age 12-23 months who have received BCG (%)	94.1	98.7
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	90.7	79.5
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	89.5	88.2
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	92.9	95.6
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	50.5	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	30.9	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	92.6	75.7
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	86.6	72.6
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	94.7	98.5
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	5.3	1.5
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	6.2	10.5
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(66.3)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(13.4)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(54.0)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%) 66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	2.1	3.5
health provider (%)	(87.8)	62.1

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Janjgir - Champa, Chhattisgarh - Key Indicators

Jangar - Onampa, Onnattisgari - Key maleator		
	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	31.4	40.7
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(75.7)	(67.4)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)		10.7
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	5.0	18.7
 71. Non-breastfeeding children age 6-23 months receiving an adequate diet^{16, 17} (%) 72. Total children age 6-23 months receiving an adequate diet^{16, 17} (%) 	4.8	18.5
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	4.8 32.5	36.8
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	32.5 24.6	21.7
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	12.0	7.3
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	30.2	34.7
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	6.6	3.5
Nutritional Status of Women (age 15-49 years)	0.0	5.5
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	21.5	27.0
79. Women who are overweight or obese (BMI $\ge 25.0 \text{ kg/m}^2)^{21}$ (%)	12.8	13.9
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	52.7	na
Anaemia among Children and Women	52.7	Па
-	74.4	25.0
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	74.1	35.6
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	66.6	40.3
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	60.0	(30.0)
84. All women age 15-49 years who are anaemic ²² (%)	66.3	39.9
85. All women age 15-19 years who are anaemic ²² (%)	67.9	40.8
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.1	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.1	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.0	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.1	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	5.0	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.2	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	15.1	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.1	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control	04.0	
blood pressure (%)	21.6	na
Men	10.4	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	18.1	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	9.1	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	28.3	na
Screening for Cancer among Women (age 30-49 years)	20.5	na
	0.0	22
98. Ever undergone a screening test for cervical cancer (%)99. Ever undergone a breast examination for breast cancer (%)	0.0	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0	na na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	0.2	i id
	14.8	00
101. Women age 15 years and above who use any kind of tobacco (%) 102. Men age 15 years and above who use any kind of tobacco (%)	40.4	na
102. Men age 15 years and above who consume alcohol (%)	40.4 1.3	na
103. Women age 15 years and above who consume alcohol (%) 104. Men age 15 years and above who consume alcohol (%)	31.3	na
104. Men aye 15 years and above who consume alconol (%)	51.5	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



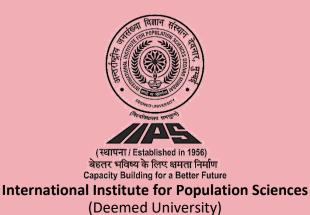
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

JASHPUR CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Jashpur. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Jashpur, information was gathered from 908 households, 945 women, and 136 men.

Jashpur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	67.9	63.7
2. Population below age 15 years (%)	27.8	30.1
3. Sex ratio of the total population (females per 1,000 males)	1,038	995
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	951	961
5. Children under age 5 years whose birth was registered with the civil authority (%)	97.0	78.4
6. Deaths in the last 3 years registered with the civil authority (%)	79.4	na
7. Population living in households with electricity (%)	98.2	84.1
8. Population living in households with an improved drinking-water source ¹ (%)	88.8	82.2
9. Population living in households that use an improved sanitation facility ² (%)	72.8	16.4
10. Households using clean fuel for cooking ³ (%)	14.8	7.6
11. Households using iodized salt (%)	98.8	99.3
12. Households with any usual member covered under a health insurance/financing scheme (%)	80.6	78.1
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	6.0	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	73.1	na
15. Women with 10 or more years of schooling (%)	34.9	23.2
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	21.9	31.8
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.8	3.1
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	5.5	5.5
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	68.2	40.5
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	56.0	50.1
21. Any modern method ⁶ (%)	47.2	45.2
22. Female sterilization (%)	33.8	37.1
23. Male sterilization (%)	0.1	0.7
24. IUD/PPIUD (%)	6.6	2.4
25. Pill (%)	1.5	1.3
26. Condom (%)	2.4	3.8
27. Injectables (%)	0.3	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	12.9	15.4
29. Unmet need for spacing ⁷ (%)	5.1	7.0
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	39.6	21.2
31. Current users ever told about side effects of current method ⁸ (%)	94.1	34.2

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

a – Not available
 based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Jashpur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	56.4	59.0
33. Mothers who had at least 4 antenatal care visits (%)	48.6	34.6
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	91.1	93.4
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	50.5	25.6
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	32.0	10.9
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	97.1	85.2
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	82.7	41.7
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,635	932
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(7.6)	1.0
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2	00.7	
days of delivery (%)	80.7	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	85.6	60.8
43. Institutional births in public facility (%)	66.2	47.3
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	1.7	6.8
45. Births attended by skilled health personnel ¹⁰ (%)	78.6	66.6
46. Births delivered by caesarean section (%)	13.4	7.3
47. Births in a private health facility that were delivered by caesarean section (%)	44.0	43.8
48. Births in a public health facility that were delivered by caesarean section (%)	7.4	3.0
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	94.2	50.4
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	94.1	(47.0)
51. Children age 12-23 months who have received BCG (%)	95.5	95.2
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	95.5	64.7
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	95.5	79.3
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	96.9	82.6
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	28.0	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	76.9	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	95.5	61.8
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	90.2	68.8
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	100.0	98.3
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0	1.7
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.3	7.1
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(51.6)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(12.1)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(64.8)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%) 66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	0.0	5.7
health provider (%)	*	57.3

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Jashpur, Chhattisgarh - Key Indicators

	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	31.3	37.8
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(87.8)	(70.2)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*	(48.1)
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	6.0	10.9
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	5.8	10.7
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	35.8	35.1
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	17.0	18.6
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	3.9	4.8
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	33.6	35.2
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	1.0	1.3
Nutritional Status of Women (age 15-49 years)		-
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	27.5	28.3
79. Women who are overweight or obese (BMI $\ge 25.0 \text{ kg/m}^2)^{21}$ (%)	13.4	8.2
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	42.9	na
Anaemia among Children and Women	12.0	na
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	54.1	31.1
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	61.8	35.2
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(54.5)	(54.5)
84. All women age 15-49 years who are anaemic ²² (%)	61.5	35.7
85. All women age 15-19 years who are anaemic ²² (%)	60.3	27.0
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.0	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.2	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.3	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.3	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.5	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	10.4	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	17.3	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	10.4	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	28.5	na
Men		
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	21.9	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	11.6	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	34.4	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.2	na
99. Ever undergone a breast examination for breast cancer (%)	0.0	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	21.2	na
102. Men age 15 years and above who use any kind of tobacco (%)	55.8	na
103. Women age 15 years and above who consume alcohol (%)	12.1	na
104. Men age 15 years and above who consume alcohol (%)	50.2	na
	00.2	nu

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



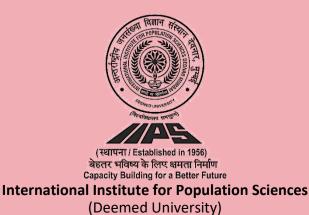
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

KABEERDHAM CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Kabeerdham. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Kabeerdham, information was gathered from 915 households, 1,037 women, and 151 men.

Kabeerdham, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	61.7	58.3
2. Population below age 15 years (%)	27.4	33.0
3. Sex ratio of the total population (females per 1,000 males)	983	1,031
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	826	890
5. Children under age 5 years whose birth was registered with the civil authority (%)	98.6	85.4
6. Deaths in the last 3 years registered with the civil authority (%)	84.1	na
7. Population living in households with electricity (%)	99.5	96.4
8. Population living in households with an improved drinking-water source ¹ (%)	97.9	94.2
9. Population living in households that use an improved sanitation facility ² (%)	80.3	24.1
10. Households using clean fuel for cooking ³ (%)	25.0	10.3
11. Households using iodized salt (%)	95.6	97.0
12. Households with any usual member covered under a health insurance/financing scheme (%)	72.1	66.4
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	0.0	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	66.2	na
15. Women with 10 or more years of schooling (%)	32.6	17.6
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	15.3	30.7
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.5	2.6
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	1.5	6.5
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	63.5	26.4
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	75.2	58.1
21. Any modern method ⁶ (%)	72.2	56.8
22. Female sterilization (%)	63.8	54.1
23. Male sterilization (%)	0.5	0.0
24. IUD/PPIUD (%)	2.8	1.5
25. Pill (%)	1.9	0.7
26. Condom (%)	1.7	0.5
27. Injectables (%)	0.3	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	6.2	10.7
29. Unmet need for spacing ⁷ (%)	2.9	5.7
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	43.7	16.8
31. Current users ever told about side effects of current method ⁸ (%)	92.4	36.7

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

() Based on 25-49 unweighted cases

Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with

small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin ^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Kabeerdham, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	67.2	64.7
33. Mothers who had at least 4 antenatal care visits (%)	58.9	43.6
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	89.3	95.3
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	59.8	19.0
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	36.9	5.1
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	99.2	86.5
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	93.0	49.3
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,340	1,431
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*	1.9
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	94.3	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	91.7	44.6
43. Institutional births in public facility (%)	77.7	36.1
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	3.4	11.5
45. Births attended by skilled health personnel ¹⁰ (%)	93.4	56.1
46. Births delivered by caesarean section (%)	9.6	6.8
47. Births in a private health facility that were delivered by caesarean section (%)	(50.4)	(61.2)
48. Births in a public health facility that were delivered by caesarean section (%)	3.2	4.3
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	95.4	61.5
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	96.9	(73.5)
51. Children age 12-23 months who have received BCG (%)	98.5	98.7
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	96.9	69.4
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	95.4	81.1
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	96.9	94.1
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	21.0	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	80.4	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	95.4	58.7
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	86.5	79.9
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	100.0	98.9
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0	0.0
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	0.0	8.6
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(73.5)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(30.5)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(69.4)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%) 66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	0.0	1.3
health provider (%)	*	62.0

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Kabeerdham, Chhattisgarh - Key Indicators

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Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	44.4	50.8
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(71.2)	(84.9)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	(71.2)	(04.0)
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	7.0	14.6
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	6.8	13.9
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	37.9	40.4
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)		40.4 17.6
	12.0	
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	3.1	4.3
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	27.3	38.4
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	6.0	1.0
Nutritional Status of Women (age 15-49 years)		
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	20.6	32.9
79. Women who are overweight or obese (BMI ≥25.0 kg/m²) ²¹ (%)	11.8	8.8
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	59.3	na
Anaemia among Children and Women		
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	67.5	37.6
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	43.9	34.5
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(35.6)	43.0
84. All women age 15-49 years who are anaemic ²² (%)	43.6	34.9
85. All women age 15-19 years who are anaemic ²² (%)	45.4	27.5
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.6	na
87. Blood sugar level - very high (>160 mg/dl) 23 (%)	2.5	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.5	na
Men	0.0	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.9	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	2.6	
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	2.0 9.4	na
	5.4	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	16.5	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	6.7	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control	04.0	
blood pressure (%)	24.0	na
	10.1	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	19.4	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	6.6	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	26.5	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.2	na
99. Ever undergone a breast examination for breast cancer (%)	0.3	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	13.7	na
102. Men age 15 years and above who use any kind of tobacco (%)	40.2	na
103. Women age 15 years and above who consume alcohol (%)	2.6	na
104. Men age 15 years and above who consume alcohol (%)	27.6	na
	-	

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

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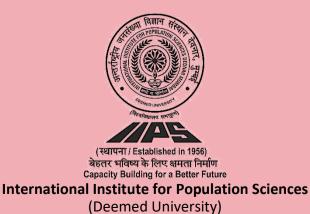
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Kodagaon Chhattisgarh



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This fact sheet provides information on key indicators for Kodagaon. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Kodagaon, information was gathered from 916 households, 1,165 women, and 148 men.

Kodagaon, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	57.5
2. Population below age 15 years (%)	25.7
3. Sex ratio of the total population (females per 1,000 males)	1,033
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,111
5. Children under age 5 years whose birth was registered with the civil authority (%)	93.3
6. Deaths in the last 3 years registered with the civil authority (%)	57.8
7. Population living in households with electricity (%)	97.8
8. Population living in households with an improved drinking-water source ¹ (%)	98.8
9. Population living in households that use an improved sanitation facility ² (%)	79.5
10. Households using clean fuel for cooking ³ (%)	12.4
11. Households using iodized salt (%)	99.0
12. Households with any usual member covered under a health insurance/financing scheme (%)	80.6
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	3.6
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	54.7
15. Women with 10 or more years of schooling (%)	24.7
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	11.8
17. Births in the 5 years preceding the survey that are third or higher order (%)	0.3
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	3.0
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	57.8
Current Use of Family Planning Methods (currently married women age 15-49 years)	
20. Any method ⁶ (%)	68.2
21. Any modern method ⁶ (%)	60.5
22. Female sterilization (%)	38.9
23. Male sterilization (%)	7.8
24. IUD/PPIUD (%)	1.9
25. Pill (%)	5.1
26. Condom (%)	4.8
27. Injectables (%)	0.3
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	3.7
29. Unmet need for spacing ⁷ (%)	2.3
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	28.9
31. Current users ever told about side effects of current method ⁸ (%)	91.0

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Kodagaon, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	69.4
33. Mothers who had at least 4 antenatal care visits (%)	64.1
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	95.4
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	39.5
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	17.3
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	97.6
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	79.4
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,137
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(16.2)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	77.3
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	78.7
43. Institutional births in public facility (%)	74.3
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	5.5
45. Births attended by skilled health personnel ¹⁰ (%)	83.7
46. Births delivered by caesarean section (%)	3.6
47. Births in a private health facility that were delivered by caesarean section (%)	*
48. Births in a public health facility that were delivered by caesarean section (%)	2.8
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	70.1
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	64.4
51. Children age 12-23 months who have received BCG (%)	96.9
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	77.2
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	83.7
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	86.7
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	32.1
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	23.8
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	81.8 84.7
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	-
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	100.0 0.0
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0
Treatment of Childhood Diseases (children under age 5 years)	10.9
 61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%) 62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%) 	(88.8)
	(63.0)
 63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%) 64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%) 	(63.0) (70.2)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	(70.2) 4.4
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	4.4
health provider (%)	(61.6)

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Kodagaon, Chhattisgarh - Key Indicators

ittedagaen, ennattegann ittey indicatore	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	35.6
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(85.3)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	9.6
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	9.3
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	37.6
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	22.8
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	8.8
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	42.2
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	5.5
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	31.3
79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%)	6.1
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	59.1
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	76.6
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	79.5
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(87.6)
84. All women age 15-49 years who are anaemic ²² (%)	79.7
85. All women age 15-19 years who are anaemic ²² (%)	79.7
Blood Sugar Level among Adults (age 15 years and above)	15.1
Women	
	4 5
86. Blood sugar level - high (141-160 mg/dl) ²³ (%) 87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.5 2.9
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	2.9 7.6
Men	7.0
	4.4
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.1
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.4
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.2
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	12.2
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	6.5
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	21.2
pressure (%)	21.2
Men	44.0
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.6
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.9
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	21.6
Screening for Cancer among Women (age 30-49 years)	21.0
	0.0
98. Ever undergone a screening test for cervical cancer (%)99. Ever undergone a breast examination for breast cancer (%)	0.0 0.2
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	0.5
101. Women age 15 years and above who use any kind of tobacco (%)	20 6
	28.6
102. Men age 15 years and above who use any kind of tobacco (%)	48.3
103. Women age 15 years and above who consume alcohol (%) 104. Men age 15 years and above who consume alcohol (%)	18.3 41.4
וטד. ואופון מעב דס עבמוס מווע מטטעב אווט נטווסעוווד מונטווטו (10	41.4

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Korba Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Korba. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Korba, information was gathered from 876 households, 1,029 women, and 173 men.

Korba, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	71.1	69.4
2. Population below age 15 years (%)	25.4	28.8
3. Sex ratio of the total population (females per 1,000 males)	1,034	1,022
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	989	964
5. Children under age 5 years whose birth was registered with the civil authority (%)	94.5	81.6
6. Deaths in the last 3 years registered with the civil authority (%)	72.4	na
7. Population living in households with electricity (%)	97.9	94.5
8. Population living in households with an improved drinking-water source ¹ (%)	82.2	79.5
9. Population living in households that use an improved sanitation facility ² (%)	73.3	35.1
10. Households using clean fuel for cooking ³ (%)	35.5	26.5
11. Households using iodized salt (%)	95.4	99.4
12. Households with any usual member covered under a health insurance/financing scheme (%)	60.6	62.3
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	14.3	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	73.2	na
15. Women with 10 or more years of schooling (%)	37.1	27.8
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	7.2	20.2
17. Births in the 5 years preceding the survey that are third or higher order (%)	2.0	3.7
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	1.2	4.3
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	65.2	45.0
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	53.6	55.5
21. Any modern method ⁶ (%)	46.9	50.4
22. Female sterilization (%)	34.5	39.7
23. Male sterilization (%)	0.6	0.2
24. IUD/PPIUD (%)	1.4	1.2
25. Pill (%)	3.5	3.1
26. Condom (%)	5.7	5.8
27. Injectables (%)	0.4	0.1
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	13.4	13.0
29. Unmet need for spacing ⁷ (%)	4.4	5.4
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	12.7	29.0
31. Current users ever told about side effects of current method ⁸ (%)	52.4	47.7

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

() Based on 25-49 unweighted cases

Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with

small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas. ⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Korba, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	49.7	73.4
33. Mothers who had at least 4 antenatal care visits (%)	49.3	52.9
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	84.2	93.0
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	26.5	24.2
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	15.4	9.7
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	92.9	89.5
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of delivery (%)	76.7	54.9
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,943	935
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(12.5)	5.2
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2	()	•
days of delivery (%)	70.7	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	75.4	67.1
43. Institutional births in public facility (%)	57.4	49.3
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	7.1	6.3
45. Births attended by skilled health personnel ¹⁰ (%)	78.2	72.7
46. Births delivered by caesarean section (%)	18.1	9.3
47. Births in a private health facility that were delivered by caesarean section (%)	(63.9)	41.0
48. Births in a public health facility that were delivered by caesarean section (%)	11.6	4.0
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	(68.4)	80.8
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	(89.3)	82.5
51. Children age 12-23 months who have received BCG (%)	(91.0)	99.1
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	(72.2)	84.5
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	(75.9)	91.8
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	(83.9)	94.4
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	(48.3)	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	(36.0)	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	(72.7)	84.3
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	74.1	72.1
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	(91.6)	90.6
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	(1.8)	9.4
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	5.3	5.1
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(69.4)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(19.4)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(69.6)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	0.3	1.4
health provider (%)	(50.6)	61.1

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Korba, Chhattisgarh - Key Indicators

iterbaj ermatiegann itey maleatere	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	26.4	46.3
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	*	81.9
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*	(63.3)
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	4.5	6.9
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	4.0	7.4
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	34.7	33.2
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	14.7	25.7
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	8.0	6.6
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	27.9	36.6
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	6.3	0.0
Nutritional Status of Women (age 15-49 years)	0.0	0.0
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	24.4	29.9
79. Women who are overweight or obese (BMI $\ge 25.0 \text{ kg/m}^2)^{21}$ (%)	16.2	14.8
	52.4	
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	52.4	na
Anaemia among Children and Women		
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	63.6	39.1
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	66.9	45.4
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(54.6)	39.7
84. All women age 15-49 years who are anaemic ²² (%)	66.4	45.1
85. All women age 15-19 years who are anaemic ²² (%)	70.5	36.9
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.2	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.5	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.6	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.3	na
90. Blood sugar level - very high (>160 mg/dl) 23 (%)	3.8	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	10.2	na
Hypertension among Adults (age 15 years and above)	10.2	na
	447	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.7	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.5	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control	22.0	20
blood pressure (%)	23.9	na
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	21.1	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	10.1	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	32.7	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.9	na
99. Ever undergone a breast examination for breast cancer (%)	0.8	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.5	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	18.6	na
102. Men age 15 years and above who use any kind of tobacco (%)	42.6	na
102. Women age 15 years and above who consume alcohol (%)	3.7	na
103. Women age 15 years and above who consume alcohol (%)	33.4	na
	00.4	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Koriya Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Koriya. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Koriya, information was gathered from 906 households, 967 women, and 133 men.

Koriya, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	69.7	66.0
2. Population below age 15 years (%)	26.9	29.1
3. Sex ratio of the total population (females per 1,000 males)	987	1,010
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	864	957
5. Children under age 5 years whose birth was registered with the civil authority (%)	96.7	77.4
6. Deaths in the last 3 years registered with the civil authority (%)	87.0	na
7. Population living in households with electricity (%)	97.6	91.0
8. Population living in households with an improved drinking-water source ¹ (%)	87.6	75.6
9. Population living in households that use an improved sanitation facility ² (%)	73.3	25.3
10. Households using clean fuel for cooking ³ (%)	30.2	18.7
11. Households using iodized salt (%)	99.2	98.8
12. Households with any usual member covered under a health insurance/financing scheme (%)	62.8	63.4
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	2.0	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	74.8	na
15. Women with 10 or more years of schooling (%)	37.0	22.6
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	22.9	31.1
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.8	2.4
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	5.0	9.2
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	65.7	45.5
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	56.4	50.6
21. Any modern method ⁶ (%)	49.4	47.5
22. Female sterilization (%)	34.1	34.4
23. Male sterilization (%)	0.2	0.1
24. IUD/PPIUD (%)	3.8	1.6
25. Pill (%)	0.5	2.6
26. Condom (%)	4.6	8.1
27. Injectables (%)	0.3	0.1
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	12.6	13.0
29. Unmet need for spacing ⁷ (%)	3.8	6.0
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	34.2	27.8
31. Current users ever told about side effects of current method ⁸ (%)	84.4	67.0

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

() Based on 25-49 unweighted cases

Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with

small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin ^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Koriya, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	69.7	69.5
33. Mothers who had at least 4 antenatal care visits (%)	70.0	45.1
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	94.0	94.6
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	59.6	39.3
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	38.7	14.2
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	97.9	95.5
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	78.2	64.3
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,348	1,631
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(6.0)	6.6
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	71.5	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	80.8	70.6
43. Institutional births in public facility (%)	70.7	59.5
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	7.7	7.5
45. Births attended by skilled health personnel ¹⁰ (%)	88.2	77.3
46. Births delivered by caesarean section (%)	10.9	11.1
47. Births in a private health facility that were delivered by caesarean section (%)	(50.5)	71.4
48. Births in a public health facility that were delivered by caesarean section (%)	8.2	5.2
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	87.1	74.6
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	87.0	67.9
51. Children age 12-23 months who have received BCG (%)	90.2	97.1
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	90.4	81.9
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	92.5	84.0
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	92.5	86.5
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	21.2	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	74.5	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	92.5	74.2
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	81.7	79.5
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	97.1	98.1
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	2.9	1.9
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.2	12.3
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	77.0
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	39.6
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	76.7
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.4	4.3
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	77.2

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Koriya, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	31.5	46.4
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(83.5)	76.5
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*	(68.3)
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	8.6	13.9
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	8.0	14.3
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	32.1	30.6
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	18.1	29.0
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	4.7	10.2
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	31.8	34.5
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	0.3	1.4
Nutritional Status of Women (age 15-49 years)	0.0	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	25.1	24.7
79. Women who are overweight or obese (BMI $\ge 25.0 \text{ kg/m}^2)^{21}$ (%)	17.3	11.1
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	51.9	na
	51.5	IId
Anaemia among Children and Women	50.0	00.7
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	56.3	33.7
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	65.0	36.7
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(54.1)	34.7
84. All women age 15-49 years who are anaemic ²² (%)	64.4	36.6
85. All women age 15-19 years who are anaemic ²² (%)	48.3	38.8
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	7.5	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	5.2	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	13.4	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	7.1	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	7.0	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	14.6	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.5	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	8.5	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control	0.0	
blood pressure (%)	25.7	na
	00.4	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	20.4	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	9.1	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood pressure (%)	30.9	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.5	na
99. Ever undergone a breast examination for breast cancer (%)	0.5	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.9	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	17.5	na
102. Men age 15 years and above who use any kind of tobacco (%)	44.4	na
103. Women age 15 years and above who consume alcohol (%)	4.7	na
104. Men age 15 years and above who consume alcohol (%)	39.5	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁶Based on the youngest child living with the mother.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group). ¹⁸Below -2 standard deviations, based on the WHO standard.

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²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood.
²³Random blood sugar measurement.

NOTES



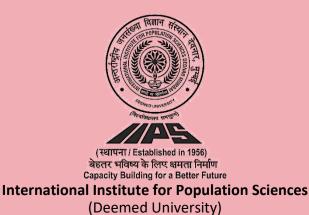
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Mahasamund Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

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As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Mahasamund. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Mahasamund, information was gathered from 916 households, 1,073 women, and 163 men.

Mahasamund, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	68.6	65.1
2. Population below age 15 years (%)	24.0	28.0
3. Sex ratio of the total population (females per 1,000 males)	1,057	1,049
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,077	886
5. Children under age 5 years whose birth was registered with the civil authority (%)	98.5	90.0
6. Deaths in the last 3 years registered with the civil authority (%)	75.6	na
7. Population living in households with electricity (%)	98.4	99.0
8. Population living in households with an improved drinking-water source ¹ (%)	98.8	96.4
9. Population living in households that use an improved sanitation facility ² (%)	84.2	24.2
10. Households using clean fuel for cooking ³ (%)	30.4	12.9
11. Households using iodized salt (%)	98.9	99.1
12. Households with any usual member covered under a health insurance/financing scheme (%)	76.2	73.1
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	6.1	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	70.6	na
15. Women with 10 or more years of schooling (%)	31.2	21.0
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	9.5	19.6
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.1	2.9
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	1.2	5.0
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	61.4	39.3
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	71.4	65.5
21. Any modern method ⁶ (%)	64.2	61.9
22. Female sterilization (%)	51.0	57.1
23. Male sterilization (%)	0.9	0.4
24. IUD/PPIUD (%)	2.5	0.7
25. Pill (%)	2.7	2.1
26. Condom (%)	2.6	1.7
27. Injectables (%)	0.0	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	5.5	7.7
29. Unmet need for spacing ⁷ (%)	2.6	3.9
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	22.6	30.0
31. Current users ever told about side effects of current method ⁸ (%)	82.6	49.6

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

() Based on 25-49 unweighted cases

Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with

small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin ^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Mahasamund, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	69.4	77.5
33. Mothers who had at least 4 antenatal care visits (%)	65.8	60.9
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	92.3	96.7
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	35.1	23.0
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	18.9	11.3
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	98.9	96.3
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of delivery (%)	89.1	57.4
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,077	932
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*	1.7
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	87.2	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	92.9	77.9
43. Institutional births in public facility (%)	72.6	58.9
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	4.0	7.3
45. Births attended by skilled health personnel ¹⁰ (%)	96.3	84.9
46. Births delivered by caesarean section (%)	10.2	8.7
47. Births in a private health facility that were delivered by caesarean section (%)	31.7	36.0
48. Births in a public health facility that were delivered by caesarean section (%)	5.2	3.1
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	82.1	74.8
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	86.3	75.3
51. Children age 12-23 months who have received BCG (%)	98.2	98.6
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	86.2	80.7
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	87.4	90.6
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	92.2	92.7
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	30.1	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	22.9	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	86.5	75.2
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	88.5	67.5
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	98.3	98.7
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	1.8	1.3
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	5.1	8.3
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(67.3)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(22.8)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(67.5)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	2.4	3.8
health provider (%)	(61.1)	66.5

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Mahasamund, Chhattisgarh - Key Indicators

Manasamana, emilatisgam ricy maleaters		
Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	41.7	49.9
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(82.1)	(75.7)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	(0=11)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	16.9	19.6
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	15.7	19.3
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	36.8	43.7
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	14.0	19.8
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	3.6	5.8
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	25.8	38.1
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	3.4	1.7
Nutritional Status of Women (age 15-49 years)	0	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	21.3	28.6
79. Women who are overweight or obese (BMI $\ge 25.0 \text{ kg/m}^2)^{21}$ (%)	12.6	7.8
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	63.1	na
Anaemia among Children and Women	00.1	na
	75.0	20.0
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	75.8	38.0
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	63.4	49.4
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(56.5)	(53.3)
84. All women age 15-49 years who are anaemic ²² (%)	63.0	49.5
85. All women age 15-19 years who are anaemic ²² (%)	63.0	51.0
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.1	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.0	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	7.6	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.4	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.4	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.5	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	11.7	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	4.3	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	17.9	na
Men		
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	14.3	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	5.3	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	21.4	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.5	na
99. Ever undergone a breast examination for breast cancer (%)	0.2	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.4	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	23.7	na
102. Men age 15 years and above who use any kind of tobacco (%)	43.2	na
103. Women age 15 years and above who consume alcohol (%)	3.7	na
104. Men age 15 years and above who consume alcohol (%)	30.3	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Mungeli Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Mungeli. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Mungeli, information was gathered from 912 households, 963 women, and 119 men.

Mungeli, Chhattisgarh - Key Indicators

mangen, ennattiegann ntey mateatere	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	63.6
2. Population below age 15 years (%)	29.3
3. Sex ratio of the total population (females per 1,000 males)	1,022
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,022
5. Children under age 5 years whose birth was registered with the civil authority (%)	97.0
6. Deaths in the last 3 years registered with the civil authority (%)	83.3
7. Population living in households with electricity (%)	99.7
8. Population living in households with an improved drinking-water source ¹ (%)	98.0
9. Population living in households that use an improved sanitation facility ² (%)	80.7
10. Households using clean fuel for cooking ³ (%)	22.9
11. Households using iodized salt (%)	97.2
12. Households with any usual member covered under a health insurance/financing scheme (%)	68.0
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	0.0
Characteristics of Women (age 15-49 years)	0.0
14. Women who are literate ⁴ (%)	66.5
15. Women with 10 or more years of schooling (%)	32.2
Marriage and Fertility	52.2
16. Women age 20-24 years married before age 18 years (%)	20.5
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.9
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	3.1
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	68.2
Current Use of Family Planning Methods (currently married women age 15–49 years)	00.2
20. Any method ⁶ (%)	64.0
21. Any modern method ⁶ (%)	60.3
22. Female sterilization (%)	51.3
23. Male sterilization (%)	1.2
24. IUD/PPIUD (%)	0.8
25. Pill (%)	1.0
26. Condom (%)	1.0
27. Injectables (%)	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)	0.0
28. Total unmet need ⁷ (%)	11.4
29. Unmet need for spacing ⁷ (%)	4.0
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	25.5
31. Current users ever told about side effects of current method ⁸ (%)	89.7
	00.7

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Mungeli, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	73.3
33. Mothers who had at least 4 antenatal care visits (%)	67.3
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	94.7
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	60.3
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	38.8
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	94.0
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	74.4
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	685
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	8.8
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	66.6
Delivery Care (for births in the 5 years before the survey)	-
42. Institutional births (%)	69.8
43. Institutional births in public facility (%)	56.2
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	14.5
45. Births attended by skilled health personnel ¹⁰ (%)	83.2
46. Births delivered by caesarean section (%)	10.8
47. Births in a private health facility that were delivered by caesarean section (%)	(73.4)
48. Births in a public health facility that were delivered by caesarean section (%)	1.4
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	79.7
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	85.7
51. Children age 12-23 months who have received BCG (%)	98.7
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	83.9
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	89.0
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	89.2
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	26.9
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	59.0
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	90.7
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	87.7
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	96.6
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	3.4
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.2
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.0
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Mungeli, Chhattisgarh - Key Indicators

indigen, ernatiogan ritey indicatore	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	37.6
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(94.0)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	(*****
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	3.1
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	3.0
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	30.1
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	17.7
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	5.0
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	30.6
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	2.1
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	20.9
79. Women who are overweight or obese (BMI ≥25.0 kg/m²)²¹ (%)	17.5
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	52.3
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	62.0
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	54.6
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(50.3)
84. All women age 15-49 years who are anaemic ²² (%)	54.5
85. All women age 15-19 years who are anaemic ²² (%)	53.7
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.8
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	6.0
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.4
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.4
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	6.0
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.9
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	17.5
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.5
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	26.2
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	20.3
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	8.1
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	29.2
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.2
99. Ever undergone a breast examination for breast cancer (%)	0.4
100. Ever undergone an oral cavity examination for oral cancer (%)	0.6
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	10.7
101. Women age 15 years and above who use any kind of tobacco (%)	13.7
102. Men age 15 years and above who use any kind of tobacco (%)	37.6
103. Women age 15 years and above who consume alcohol (%)	1.2 26.1
104. Men age 15 years and above who consume alcohol (%)	20.1

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



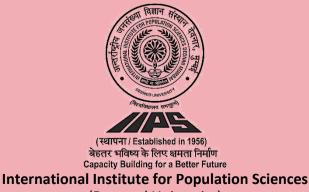
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

NARAYANPUR CHHATTISGARH



(Deemed University)

Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Narayanpur Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Narayanpur, information was gathered from 916 households, 1,146 women, and 164 men.

Narayanpur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	54.0	58.3
2. Population below age 15 years (%)	28.8	32.6
3. Sex ratio of the total population (females per 1,000 males)	1,077	1,094
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,102	863
5. Children under age 5 years whose birth was registered with the civil authority (%)	91.6	92.0
6. Deaths in the last 3 years registered with the civil authority (%)	71.7	na
7. Population living in households with electricity (%)	90.1	78.4
8. Population living in households with an improved drinking-water source ¹ (%)	90.5	93.0
9. Population living in households that use an improved sanitation facility ² (%)	52.8	14.7
10. Households using clean fuel for cooking ³ (%)	19.5	11.8
11. Households using iodized salt (%)	98.4	99.7
12. Households with any usual member covered under a health insurance/financing scheme (%)	83.1	81.4
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	5.5	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	52.0	na
15. Women with 10 or more years of schooling (%)	26.5	16.8
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	11.1	16.7
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.3	1.1
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	2.5	6.1
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	55.6	30.9
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	57.7	40.0
21. Any modern method ⁶ (%)	52.8	39.0
22. Female sterilization (%)	33.3	29.1
23. Male sterilization (%)	5.1	1.1
24. IUD/PPIUD (%)	3.0	2.2
25. Pill (%)	3.5	1.0
26. Condom (%)	4.3	4.6
27. Injectables (%)	0.2	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	9.2	14.2
29. Unmet need for spacing ⁷ (%)	3.4	6.9
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	35.4	30.8
31. Current users ever told about side effects of current method ⁸ (%)	93.1	80.3

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

a – Not available
 based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Narayanpur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	60.1	54.3
33. Mothers who had at least 4 antenatal care visits (%)	59.1	40.9
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	96.1	83.8
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	40.5	23.5
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	24.2	0.7
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	98.3	87.1
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		-
days of delivery (%)	76.9	63.0
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	797	295
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	8.7	5.1
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	71.3	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	74.2	61.3
43. Institutional births in public facility (%)	67.2	59.5
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	11.5	10.7
45. Births attended by skilled health personnel ¹⁰ (%)	82.5	71.8
46. Births delivered by caesarean section (%)	5.8	2.9
47. Births in a private health facility that were delivered by caesarean section (%)	*	*
48. Births in a public health facility that were delivered by caesarean section (%)	5.3	4.4
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	81.7	62.4
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	82.7	(73.3)
51. Children age 12-23 months who have received BCG (%)	100.0	95.4
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	84.5	69.5
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	87.1	80.7
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	87.3	85.4
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	14.7	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	63.4	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	83.8	66.3
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	82.7	72.8
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	94.2	98.5
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0	1.5
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	4.6	5.8
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(76.1)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(19.6)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(67.0)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	1.6	0.9
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	66.1

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Narayanpur, Chhattisgarh - Key Indicators

Narayanpar, emilatiogarit ricy maleaters		
Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	33.2	57.5
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(88.6)	77.9
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	16.3	4.1
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	14.8	3.7
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	43.7	49.0
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	21.5	30.5
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	8.3	16.2
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	39.5	49.2
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	6.3	7.7
Nutritional Status of Women (age 15-49 years)		
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	28.1	23.9
79. Women who are overweight or obese (BMI $\geq 25.0 \text{ kg/m}^2)^{21}$ (%)	5.7	4.0
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	56.8	na
Anaemia among Children and Women	00.0	na
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	86.8	48.2
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	72.8	
83. Pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)		59.5
	57.2	50.3
 84. All women age 15-49 years who are anaemic²² (%) 85. All women age 15-19 years who are anaemic²² (%) 	72.0	58.9
	72.0	61.7
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	3.9	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	2.8	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	7.0	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.4	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.2	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.8	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	13.4	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	3.7	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	18.8	na
Men		
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	16.1	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	4.2	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	21.1	na
Screening for Cancer among Women (age 30-49 years)	0.0	
98. Ever undergone a screening test for cervical cancer (%)	0.0	na
99. Ever undergone a breast examination for breast cancer (%)	0.0	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	32.7	na
102. Men age 15 years and above who use any kind of tobacco (%)	51.3	na
103. Women age 15 years and above who consume alcohol (%)	24.7	na
104. Men age 15 years and above who consume alcohol (%)	49.7	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES



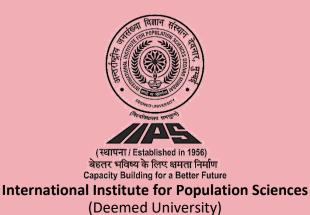
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Raigarh Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Raigarh. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Raigarh, information was gathered from 889 households, 990 women, and 154 men.

Raigarh, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	72.2	67.4
2. Population below age 15 years (%)	24.1	26.1
3. Sex ratio of the total population (females per 1,000 males)	1,013	985
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	812	934
5. Children under age 5 years whose birth was registered with the civil authority (%)	97.2	87.0
6. Deaths in the last 3 years registered with the civil authority (%)	81.7	na
7. Population living in households with electricity (%)	99.0	96.0
8. Population living in households with an improved drinking-water source ¹ (%)	97.5	92.6
9. Population living in households that use an improved sanitation facility ² (%)	66.3	28.8
10. Households using clean fuel for cooking ³ (%)	29.8	19.6
11. Households using iodized salt (%)	99.6	98.6
12. Households with any usual member covered under a health insurance/financing scheme (%)	66.3	62.6
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	4.2	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	74.9	na
15. Women with 10 or more years of schooling (%)	38.3	25.7
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	11.5	21.4
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.8	1.5
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	1.3	2.8
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	69.1	43.8
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	64.1	52.3
21. Any modern method ⁶ (%)	56.0	49.3
22. Female sterilization (%)	45.5	42.7
23. Male sterilization (%)	0.0	0.0
24. IUD/PPIUD (%)	1.9	0.9
25. Pill (%)	2.6	2.6
26. Condom (%)	2.8	3.1
27. Injectables (%)	0.6	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	10.3	13.1
29. Unmet need for spacing ⁷ (%)	5.2	6.1
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	38.4	12.6
31. Current users ever told about side effects of current method ⁸ (%)	89.2	32.8

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

() Based on 25-49 unweighted cases

Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with

small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin ^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Raigarh, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	57.7	78.6
33. Mothers who had at least 4 antenatal care visits (%)	55.4	67.7
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	95.6	93.1
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	58.0	21.0
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	31.8	10.1
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	100.0	91.7
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	89.6	68.6
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	2,137	5,329
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*	10.9
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	88.9	na
Delivery Care (for births in the 5 years before the survey)		
42. Institutional births (%)	87.7	66.8
43. Institutional births in public facility (%)	72.3	54.3
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	3.3	11.7
45. Births attended by skilled health personnel ¹⁰ (%)	85.8	76.7
46. Births delivered by caesarean section (%)	18.9	8.2
47. Births in a private health facility that were delivered by caesarean section (%)	61.3	(35.8)
48. Births in a public health facility that were delivered by caesarean section (%)	13.1	6.8
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	90.9	68.5
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	(91.9)	(81.9)
51. Children age 12-23 months who have received BCG (%)	100.0	94.6
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	90.9	74.0
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	92.8	89.8
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	95.2	94.8
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	13.5	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	76.8	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	92.8	77.8
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	88.3	84.0
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	99.2	91.1
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.8	8.9
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	1.9	8.0
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(65.9)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(21.1)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(74.1)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%) 66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	0.8	1.9
health provider (%)	*	71.7

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Raigarh, Chhattisgarh - Key Indicators

Indicators (2019-21) (2019-21) Child Feeding Practices and Nutritional Status of Children Total Total 67. Children under age 3 years breastied within one hour of birth ⁶ (%) 37.6 39.9 68. Children under age 5 months exclusively breastied ¹⁷ (%) (%) * * 70. Breastheeding children age 6-23 months receiving an adequate diet ^{16, 17} (%) 4.8 12.7 71. Non-breastiedering children age 6-23 months receiving an adequate diet ^{16, 17} (%) 4.5 12.0 73. Children under 5 years who are watted (wight-for-height) ¹⁶ (%) 39.1 39.2 74. Children under 5 years who are underweight (weight-for-height) ¹⁶ (%) 28.0 37.1 75. Children under 5 years who are underweight (weight-for-height) ¹⁶ (%) 28.0 37.1 76. Children under 5 years who are anearweight (weight-for-height) ¹⁶ (%) 26.9 28.4 70. Women who are diage 15-49 years who are anaemic (<11.0 grd) ¹⁷ (%) 26.9 28.4 79. Women who are onexweight are anaemic (<11.0 grd) ¹⁷ (%) 26.2 38.8 79. Women who are anaemic (<11.0 grd) ¹⁷ (%) 26.2 31.8 79. Women who are anaemic (<11.0 grd) ¹⁷ (%) 26.2 31.8 <t< th=""><th>Raigari, officiality indicators</th><th>NFHS-5</th><th>NFHS-4</th></t<>	Raigari, officiality indicators	NFHS-5	NFHS-4
67. Children under age 3 years breastled within one hour of birth ¹⁶ (%) 37.6 39.9 68. Children under age 6.8 months receiving solid or semi-solid food and breastmik ¹⁶ (%) (82.8) (74.1) 70. Breastleeding children age 6.23 months receiving an adequate diet ^{16, 17} (%) 4.8 12.7 73. Children under 5 years who are suttured (height/16-ra-age) ¹⁸ (%) 4.5 12.0 73. Children under 5 years who are wastel (weight-for-height) ¹⁹ (%) 2.9 8.1 75. Children under 5 years who are verweight (weight-for-height) ¹⁹ (%) 2.0 8.0 7.7 7. Children under 5 years who are verweight (weight-for-height) ¹⁹ (%) 2.8 8.1 7.6 76. Children under 5 years who are unserveight weight-for-height) ¹⁹ (%) 0.6 0.7 7. Children under 5 years who are unserveight weight-for-height) ¹⁹ (%) 2.6 9.2 78. Women whose Body Mess Ibkon mormal (BMI <18.5 kg/m ²) ² (%) 6.6 0.7 78. Women whose Body Mess Ibkon mormal (BMI <18.5 kg/m ²) ² (%) 6.2 8.4 79. Women whose are overweight weight ender beight ¹⁰ (%) 2.6 9.2 4.6 70. Women whose are overweight ende beight ¹⁰ (%) 2.5 8.4 8.8 7.8 8.8 7.8 8.8 8.8	Indicators		
68. Children under age fronths exclusively breastled ⁽⁶⁾ (%) (2.4) (2.4) 69. Children age 6-20 months receiving and adequate diet ^{(6, 17} (%) 4.8 12.7 70. Breastleeding children age 6-23 months receiving an adequate diet ^{(6, 17} (%) 4.5 12.0 71. Ont-reastleeding children age 6-23 months receiving an adequate diet ^{(6, 17} (%) 4.5 12.0 73. Children under 5 years who are stated (weight-for-height) ¹⁰ (%) 2.9 8.1 75. Children under 5 years who are subset (weight-for-height) ¹⁰ (%) 2.9 8.1 77. Children under 5 years who are subset (weight-for-height) ¹⁰ (%) 2.6 0.7 76. Children under 5 years who are overweight (weight-for-height) ¹⁰ (%) 2.6 0.7 77. Children under 5 years who are overweight (weight-for-height) ¹⁰ (%) 2.6 0.7 77. Children under 5 years who are anemite (1.0 g/d) ¹² (%) 2.6.9 7 78. Wonen who are onverweight (weight-for-height) ¹⁰ (%) 2.6.9 2.6.9 79. Women who are nearweight (weight-for-height) ¹⁰ (%) 2.6.9 2.6.9 79. Women who are anemetic (-1.0 g/d) ¹² (%) 2.6.1 7 3.8.8 80. Women who are anemetic (-1.0 g/d) ¹² (%) 2.7 3.8.2 <td>Child Feeding Practices and Nutritional Status of Children</td> <td>Total</td> <td>Total</td>	Child Feeding Practices and Nutritional Status of Children	Total	Total
69. Children age 6-3 months receiving an adequate dett ^{6, 17} (%) 4.8 12.7 71. Non-breastfeeding children age 6-23 months receiving an adequate dett ^{6, 17} (%) 4.8 12.7 72. Total children under 5 years who are suruted (height-for-age) ¹⁸ (%) 3.9.1 3.9.2 73. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%) 1.4.9 1.8.9 73. Children under 5 years who are varuted (weight-for-height) ¹⁸ (%) 2.9 8.1 76. Children under 5 years who are varuted (weight-for-height) ¹⁸ (%) 0.6 0.7 71. Non-breastfeeding children age (Add Weight-Gor-height) ¹⁸ (%) 0.6 0.7 71. Children under 5 years who are underweight (weight-for-height) ¹⁸ (%) 0.6 0.7 72. Totalidren under 5 years who are overweight (weight-for-height) ¹⁸ (%) 0.6 0.7 71. Women whose Body Mass Idwa (KMI) Is blow normal (BMI <18.5 kg/m ²) ²¹ (%) 0.6 0.7 80. Women who are overweight waist-o-hip ratio (20.85) (%) 62.7 8.8 90. Women who are overweight waist-o-hip ratio (20.85) (%) 62.7 8.8 81. Ohiferen and Women 2 59.5 36.2 24.18 83. Pregnant women age 15-49 years who are anaemic (-11.0 g/d) ¹² (%) 65.4 </td <td>67. Children under age 3 years breastfed within one hour of birth¹⁵ (%)</td> <td>37.6</td> <td>39.9</td>	67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	37.6	39.9
70. Breastleading children age 6-23 months receiving an adequate dief ^{16,17} (%) 4.8 12.7 71. Non-breastleading children age 6-23 months receiving an adequate dief ^{16,17} (%) 3.91 39.1 73. Children under 5 years who are stunted (height-for-height) ¹⁶ (%) 14.9 14.9 74. Children under 5 years who are wasted (weight-for-height) ¹⁶ (%) 2.9 8.1 75. Children under 5 years who are wasted (weight-for-height) ¹⁶ (%) 2.0 8.7.1 76. Children under 5 years who are wasted (weight-for-height) ²⁶ (%) 2.6 0.7.1 76. Children under 5 years who are overweight (weight-for-height) ²⁷ (%) 0.6 0.7 78. Women whose Body Mass Index (BM) is below normal (BMI <16.8 kg/m ³) ²¹ (%) 2.6.9 2.8.4 79. Women who are overweight (weight-for-height) ²⁷ (%) 2.6.7 3.8.8 80. Women whose Body Mass Index (BM) is below normal (BMI <16.8 kg/m ³) ²¹ (%) 4.6.6 na 79. Women who are overweight worms anemic (<11.0 g/d) ²² (%) 6.2.7 3.8.8 81. Onder ange 6-59 months we are anemic (<11.0 g/d) ²² (%) 6.2.7 3.8.8 82. Non-pregnant women age 15-49 years who are anemic (<12.0 g/d) ²¹ (%) 6.2.7 3.8.5 83. Pregnant women age 15-49 years who are	68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(82.8)	(74.1)
71. Non-brastleading childran age 6-23 months receiving an adequate dief ^{16, 17} (%) 4.5 72. Total children under 5 years who are stunted (height-for-age) ¹⁶ (%) 39.1 39.2 73. Children under 5 years who are swerely weight-for-age) ¹⁶ (%) 14.9 18.4 75. Children under 5 years who are swerely weight-for-age) ¹⁶ (%) 2.9 8.1 76. Children under 5 years who are swerely weight-for-age) ¹⁶ (%) 0.6 0.7 71. Michten under 5 years who are overweight (weight-for-age) ¹⁶ (%) 0.6 0.7 Nutritional Status of Women (age 15-49 years) 28.0 37.1 70. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ³) ²¹ (%) 26.0 37.1 70. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ³) ²¹ (%) 46.6 na 70. Women whose Body Mass Index (BMI) is below normal (C1.0 g/dl) ²² (%) 62.7 38.8 80. Women who are overweight or obese (BMI ≥25.0 kg/m ²) ²¹ (%) 62.7 38.8 81. Children ung e15-49 years who are anaemic (<10.0 g/dl) ²² (%) 62.7 38.8 82. Non-prognant wome age 15-49 years who are anaemic (<12.0 g/dl) ²² (%) 62.5 41.8 83. Prognant wome age 15-49 years who are anaemic (<12.0 g/dl) ²² (%) 62.6 41.8 84. Hay onn ag	69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*	*
7.2. Total children age 6-23 months receiving an adequate diet ^{6, 77} (%). 4.5 12.0 7.3. Children under 5 years who are sutated (weight-for-height) ¹⁶ (%). 14.9 19.4 7.4. Children under 5 years who are suseted (weight-for-height) ¹⁶ (%). 2.9 8.1 7.5. Children under 5 years who are underweight (weight-for-height) ¹⁶ (%). 2.0 37.1 7.6. Children under 5 years who are underweight (weight-for-height) ¹⁶ (%). 2.6 0.7 7.6. Children under 5 years who are overweight (weight-for-height) ²⁶ (%). 0.6 0.7 7.7. Children under 5 years who are averweight (weight-for-height) ²⁶ (%). 2.6 2.8.4 7.8. Women whose Body Mass Index (BMI) is below normal (BMI +18.6 kg/m ²) ²¹ (%). 2.6 2.8.4 7.9. Women who are overweight 25.0 kg/m ²) ²¹ (%). 4.6 na 8.0. Women who are overweight version anaemic (+1.0.9 dj/l ²⁷ (%). 6.2.7 38.8 8.2. Norp-regnant women age 15-49 years who are anaemic (+1.0.9 dj/l ²⁷ (%). 6.2.7 38.8 8.3. Pregnant women age 15-49 years who are anaemic (+1.0.9 dj/l ²⁷ (%). 6.2.7 38.8 8.3. Pregnant women age 15-49 years who are anaemic (+1.0.9 dj/l ²⁷ (%). 6.2.7 38.5 na 8.5. All women age 15-49 years who are anaemic (>21.0.9 dj/l ²⁷ (%). <td< td=""><td>70. Breastfeeding children age 6-23 months receiving an adequate diet^{16, 17} (%)</td><td>4.8</td><td>12.7</td></td<>	70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	4.8	12.7
73. Children under 5 years who are sutured (height-for-age) ¹⁸ (%) 93.1 39.2 74. Children under 5 years who are severely wasted (weight-for-height) ¹⁸ (%) 2.9 8.1 75. Children under 5 years who are severely wasted (weight-for-height) ¹⁸ (%) 2.80 37.1 77. Children under 5 years who are severely wasted (weight-for-height) ¹⁸ (%) 0.6 0.7 75. Children under 5 years who are severely long (height-for-height) ²⁶ (%) 0.6 0.7 73. Wornen whose Body Mass Index (BMI) is below normal (BMI r15.5 kg/m ²) ²¹ (%) 2.6 37.1 78. Wornen whose Body Mass Index (BMI) is below normal (BMI r15.5 kg/m ²) ²¹ (%) 2.6 2.8 79. Wornen whose Body Mass Index (BMI) is below normal (BMI r15.5 kg/m ²) ²¹ (%) 2.6 2.8 80. Wornen who are overweight or obese (BMI s25.0 kg/m ²) ²¹ (%) 2.6 2.7 38.8 81. Children and Wornen 62.7 38.8 3.5 38.8 82. Non-pregnant wornen age 15-49 years who are anaemic (r1.0 g/dl) ²² (%) 62.2 41.6 3.6 83. Plegnant wornen age 15-49 years who are anaemic ²² (%) 59.5 36.2 Blood sugar level - high (r141-f0 mg/dl) ²¹ (%) 4.0 na 84. All wornen age 15-49 years who are anaemic ²⁴ (%) 59.5 36.2	71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
74. Children under 5 years who are swated (weight-for-height) ¹⁶ (%) 14.9 19.4 75. Children under 5 years who are overlweight (weight-for-height) ¹⁶ (%) 28.0 37.1 76. Children under 5 years who are overlweight (weight-for-height) ¹⁶ (%) 0.6 0.7 77. Children under 5 years who are overweight (weight-for-height) ²⁶ (%) 28.0 37.1 77. Children under 5 years who are overweight (weight-for-height) ²⁶ (%) 26.9 28.4 78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ³) ²¹ (%) 46.6 na 79. Women who are overweight or obes (BMI ≥2.0 kg/m ³) ²¹ (%) 46.6 na 79. Women who are overweight weight-for-height) ²⁶ (%) 46.6 na 79. Women who are overweight weight-for-height) ²⁶ (%) 46.6 na 79. Women who are overweight weight-for-height) ²⁶ (%) 46.6 na 79. Women who are overweight weight-for-height) ²⁶ (%) 46.7 38.8 80. Non-pregnant women age 15-49 years who are anaemic (<11.0 g/d) ²² (%) 62.2 41.6 83. Holgont Level among Adults (age 15 years and above) 55.5 36.2 Blood Sugar level - high (141-160 mg/d) ²¹ (%) 63. na 84. Blood sugar level - high (141-160 mg/d) ²¹ (%) 63.	72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	4.5	12.0
75. Children under 5 years who are severely wasted (weight-for-aejn) ¹⁶ (%) 2.9 8.1 76. Children under 5 years who are overweight (weight-for-aejn) ¹⁶ (%) 28.0 37.1 77. Children under 5 years who are overweight (weight-for-aejn) ¹⁶ (%) 0.6 0.7 78. Women whose Body Mass Index (BMI) is below normal (BMI r15.5 kg/m ³) ²¹ (%) 26.9 28.4 79. Women who are overweight or obsee (BMI 22.6 kg/m ³) ²¹ (%) 46.6 na Anaenia among Children and Women 14.9 12.3 80. Women who have high risk walst-to-hip ratio (≈0.5) (%) 46.6 na Anaenia among Children and Women 52.7 38.8 82. Non-pregnant women age 15-49 years who are anaemic (<11.0 g/d) ¹² (%) 62.5 41.8 83. Pregnant women age 15-49 years who are anaemic ²⁴ (%) 62.2 41.6 85. All women age 15-49 years who are anaemic ²⁴ (%) 59.5 36.2 85. All women age 15-49 years who are anaemic ²⁴ (%) 4.0 na 78. Blood sugar level - high (141-160 mg/dl) ²³ (%) 8.1 na 88. Blood sugar level - high (141-160 mg/dl) ²³ (%) 6.3 na 90. Blood sugar level - way high (>160 mg/dl) ²³ (%) 6.6 na 91. Blood sugar level - high	73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	39.1	39.2
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%) 28.0 37.1 77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%) 0.6 0.7 78. Women whose Body Mass Index (BMI) is below normal (BMI +15.5 kg/m ²) ²¹ (%) 26.9 28.4 78. Women whose overweight or obses (BMI 25.0 kg/m ²) ²¹ (%) 14.9 12.3 80. Women who are overweight or obses (BMI 25.0 kg/m ²) ²¹ (%) 62.7 38.8 78. Women who are overweight or obses (BMI 25.0 kg/m ²) ²¹ (%) 62.7 38.8 80. Women who are overweight or obses (BMI 25.0 kg/m ²) ²¹ (%) 62.7 38.8 81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%) 62.7 38.8 82. Non-pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%) 62.2 41.6 83. Pregnant women age 15-49 years who are anaemic ²² (%) 59.5 36.2 Blood Sugar Level among Adults (age 15 years and above) 4.0 na Women 4.0 na 8.1 80. Blood sugar level - wigh (>140 mg/dl) ²¹ (%) 6.3 na 80. Blood sugar level - wigh (>140 mg/dl) ²¹ (%) 6.5 na 81. Blood sugar level - wigh (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%) 13.4	74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	14.9	19.4
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%) 0.6 0.7 Nutritional Status of Women (age 15-49 years) 78. 26.9 28.4 79. Women who are overweight or obese (BMI ≥25.0 kg/m²) ²¹ (%) 14.9 12.3 80. Women who have high its waist-to-high ratis (20.85) (%) 46.6 na Anaemia among Children and Women 62.7 38.8 21. Non-pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%) 62.5 41.8 83. Pregnant women age 15-49 years who are anaemic (<10.9 g/dl) ²² (%) 62.2 41.6 85. All women age 15-49 years who are anaemic? (%) 59.5 36.2 81. Children ang years who are anaemic? (%) 59.5 36.2 82. All women age 15-49 years who are anaemic? (%) 59.5 36.2 83. Blood sugar level - high (141-160 mg/dl) ²³ (%) 5.6 na 84. Blood sugar level - wery high (>160 mg/dl) ²³ (%) 6.3 na 89. Blood sugar level - wery high (>140 mg/dl) or taking medicine to control blood sugar level ²⁶ (%) 13.4 na 94. Blood sugar level - wery high (>140 mg/dl) or taking medicine to control blood sugar level ²⁶ (%) 13.4 na 95. Blood s	75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	2.9	8.1
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		33.0	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁶Based on the youngest child living with the mother.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or ¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²¹Excludes pregnant women and women with a birth in the preceding 2 months.

²¹EXcludes pregnant women and women with a bitch in the preceding 2 monuts.
²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood.
²³Random blood sugar measurement.

NOTES



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Raipur Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Raipur. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Raipur, information was gathered from 915 households, 1,173 women, and 182 men.

Raipur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	77.1
2. Population below age 15 years (%)	24.2
3. Sex ratio of the total population (females per 1,000 males)	983
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,000
5. Children under age 5 years whose birth was registered with the civil authority (%)	97.5
6. Deaths in the last 3 years registered with the civil authority (%)	78.3
7. Population living in households with electricity (%)	99.5
8. Population living in households with an improved drinking-water source ¹ (%)	99.7
9. Population living in households that use an improved sanitation facility ² (%)	84.0
10. Households using clean fuel for cooking ³ (%)	60.5
11. Households using iodized salt (%)	99.4
12. Households with any usual member covered under a health insurance/financing scheme (%)	76.9
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	3.5
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	79.6
15. Women with 10 or more years of schooling (%)	40.1
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	8.8
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.6
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	3.3
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	72.0
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	76.8
21. Any modern method ⁶ (%)	72.1
22. Female sterilization (%)	58.2
23. Male sterilization (%)	0.5
24. IUD/PPIUD (%)	3.4
25. Pill (%)	1.9
26. Condom (%)	5.0
27. Injectables (%)	0.2
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	6.1
29. Unmet need for spacing ⁷ (%)	3.1
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	23.1
31. Current users ever told about side effects of current method ⁸ (%)	85.1

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Raipur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	82.4
33. Mothers who had at least 4 antenatal care visits (%)	65.6
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	94.7
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	46.1
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	25.6
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	100.0
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	88.4
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,790
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	00.7
delivery (%)	86.7
Delivery Care (for births in the 5 years before the survey)	00.7
42. Institutional births (%)	90.7
43. Institutional births in public facility (%)	63.9
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	6.6
45. Births attended by skilled health personnel ¹⁰ (%)	95.8
46. Births delivered by caesarean section (%)	24.3 55.6
47. Births in a private health facility that were delivered by caesarean section (%)48. Births in a public health facility that were delivered by caesarean section (%)	55.6 14.7
	14.7
Child Vaccinations and Vitamin A Supplementation	74.2
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%) 50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	74.2
51. Children age 12-23 months who have received BCG (%)	96.6
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	86.8
53. Children age 12-23 months who have received 3 doses of pento vaccine (%)	78.0
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	85.8
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	31.5
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	27.7
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	76.4
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	88.4
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	94.5
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	5.5
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	3.4
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	3.8
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Raipur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	36.4
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(71.9)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	9.0
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	7.9
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	32.2
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	21.7
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	10.3
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	32.3
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	5.6
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	14.4
79. Women who are overweight or obese (BMI ≥25.0 kg/m²) ²¹ (%)	15.7
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	62.1
Anaemia among Children and Women	
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	74.6
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	59.8
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(37.1)
84. All women age 15-49 years who are anaemic ²² (%)	59.1
85. All women age 15-19 years who are anaemic ²² (%)	63.1
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.0
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.0
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.2
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.5
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.0
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.1
Hypertension among Adults (age 15 years and above)	-
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	11.0
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	3.6
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	17.7
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	15.0
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	4.5
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	20.6
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.2
99. Ever undergone a breast examination for breast cancer (%)	0.2
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	10 -
101. Women age 15 years and above who use any kind of tobacco (%)	10.9
102. Men age 15 years and above who use any kind of tobacco (%)	37.5
103. Women age 15 years and above who consume alcohol (%)	1.2
104. Men age 15 years and above who consume alcohol (%)	33.3

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

NOTES

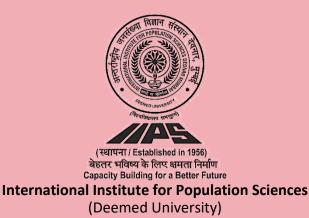


Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET RAJNANDGAON CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Rajnandgaon. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Rajnandgaon, information was gathered from 919 households, 1,030 women, and 172 men.

Rajnandgaon, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	73.4	75.0
2. Population below age 15 years (%)	24.0	30.1
3. Sex ratio of the total population (females per 1,000 males)	1,014	1,028
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	988	1,020
5. Children under age 5 years whose birth was registered with the civil authority (%)	99.7	96.9
6. Deaths in the last 3 years registered with the civil authority (%)	81.4	na
7. Population living in households with electricity (%)	99.3	99.0
8. Population living in households with an improved drinking-water source ¹ (%)	98.8	92.4
9. Population living in households that use an improved sanitation facility ² (%)	79.2	46.9
10. Households using clean fuel for cooking ³ (%)	27.4	19.7
11. Households using iodized salt (%)	99.2	98.8
12. Households with any usual member covered under a health insurance/financing scheme (%)	80.8	76.6
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	0.0	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	80.6	na
15. Women with 10 or more years of schooling (%)	38.9	28.0
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	3.8	17.2
17. Births in the 5 years preceding the survey that are third or higher order (%)	0.7	2.7
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	1.4	4.4
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	73.6	60.7
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	73.3	64.3
21. Any modern method ⁶ (%)	70.5	62.9
22. Female sterilization (%)	58.7	49.3
23. Male sterilization (%)	1.0	1.8
24. IUD/PPIUD (%)	2.5	4.0
25. Pill (%)	2.4	1.2
26. Condom (%)	1.8	4.6
27. Injectables (%)	0.0	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	6.3	9.0
29. Unmet need for spacing ⁷ (%)	2.8	4.9
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	27.6	45.7
31. Current users ever told about side effects of current method ⁸ (%)	90.8	74.0

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

() Based on 25-49 unweighted cases

Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with

small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin ^aRefers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Rajnandgaon, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	79.8	69.8
33. Mothers who had at least 4 antenatal care visits (%)	76.1	64.2
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	93.9	96.5
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	52.7	40.0
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	28.1	5.7
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	100.0	98.6
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	90.5	86.8
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	813	865
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*	8.1
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	84.5	na
Delivery Care (for births in the 5 years before the survey)	_	
42. Institutional births (%)	95.5	83.5
43. Institutional births in public facility (%)	86.3	76.6
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	2.8	8.6
45. Births attended by skilled health personnel ¹⁰ (%)	96.8	92.0
46. Births delivered by caesarean section (%)	10.8	6.6
47. Births in a private health facility that were delivered by caesarean section (%)	(59.7)	(23.3)
48. Births in a public health facility that were delivered by caesarean section (%)	6.1	6.5
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	91.0	87.1
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	91.0	94.7
51. Children age 12-23 months who have received BCG (%)	100.0	100.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	92.6	87.1
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	95.1	98.3
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	95.1	98.3
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	33.6	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	69.5	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	95.1	80.7
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	91.3	79.0
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	100.0	98.4
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0	1.6
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	2.9	7.0
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	(78.3)
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	(47.3)
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	(75.6)
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%) 66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	0.0	1 .0
health provider (%)	*	82.9

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Rajnandgaon, Chhattisgarh - Key Indicators

Rajnanaguon, onnattiogarni ritey maioatoro	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	20.1	66.7
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(85.5)	84.6
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	11.0	13.5
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	10.6	13.2
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	27.6	48.8
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	19.4	17.2
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	6.5	6.2
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	31.0	36.6
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	2.2	11.1
Nutritional Status of Women (age 15-49 years)		
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	25.9	16.3
79. Women who are overweight or obese (BMI $\ge 25.0 \text{ kg/m}^2)^{21}$ (%)	12.8	7.0
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	50.9	na
Anaemia among Children and Women	00.0	na
	90 E	20.7
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	80.5	29.7
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	58.6 *	44.4
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)		32.3
84. All women age 15-49 years who are anaemic ²² (%)	58.3	43.7
85. All women age 15-19 years who are anaemic ²² (%)	55.5	42.3
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.9	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.7	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	10.3	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	3.9	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.4	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.2	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	18.5	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	8.1	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control	•••	
blood pressure (%)	27.7	na
Men		
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	20.3	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.3	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control	-	
blood pressure (%)	28.3	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.0	na
99. Ever undergone a breast examination for breast cancer (%)	0.0	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.0	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	19.0	na
102. Men age 15 years and above who use any kind of tobacco (%)	47.3	na
102. Women age 15 years and above who consume alcohol (%)	1.7	na
103. Women age 15 years and above who consume alcohol (%) 104. Men age 15 years and above who consume alcohol (%)	35.1	na
List mon age to years and above who consume alconor (70)	55.1	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.



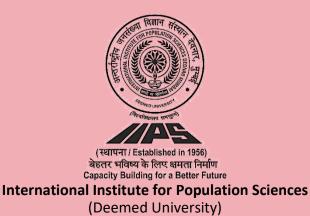
Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Sukma Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Sukma. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Sukma, information was gathered from 922 households, 1,218 women, and 173 men.

Sukma, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	45.9
2. Population below age 15 years (%)	29.6
3. Sex ratio of the total population (females per 1,000 males)	1,078
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	925
5. Children under age 5 years whose birth was registered with the civil authority (%)	91.9
6. Deaths in the last 3 years registered with the civil authority (%)	53.2
7. Population living in households with electricity (%)	98.3
8. Population living in households with an improved drinking-water source ¹ (%)	96.0
9. Population living in households that use an improved sanitation facility ² (%)	35.5
10. Households using clean fuel for cooking ³ (%)	14.4
11. Households using iodized salt (%)	99.0
12. Households with any usual member covered under a health insurance/financing scheme (%)	78.1
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	1.5
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	39.8
15. Women with 10 or more years of schooling (%)	15.9
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	18.9
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.8
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	2.7
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	48.3
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	53.7
21. Any modern method ⁶ (%)	51.4
22. Female sterilization (%)	25.6
23. Male sterilization (%)	3.6
24. IUD/PPIUD (%)	6.6
25. Pill (%)	4.2
26. Condom (%)	8.2
27. Injectables (%)	0.0
Unmet Need for Family Planning (currently married women age 15-49 years)	
28. Total unmet need ⁷ (%)	7.6
29. Unmet need for spacing ⁷ (%)	4.0
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	45.5
31. Current users ever told about side effects of current method ⁸ (%)	94.5

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Sukma, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	58.9
33. Mothers who had at least 4 antenatal care visits (%)	74.0
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	96.3
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	27.6
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	19.8
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	98.4
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	80.6
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	473
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(13.5)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	70.0
delivery (%)	79.9
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	81.2
43. Institutional births in public facility (%)	80.8
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	6.4
45. Births attended by skilled health personnel ¹⁰ (%)	84.8
46. Births delivered by caesarean section (%)	3.2
47. Births in a private health facility that were delivered by caesarean section (%)	2.0
48. Births in a public health facility that were delivered by caesarean section (%)	3.8
Child Vaccinations and Vitamin A Supplementation	70.0
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	73.3
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	76.8
51. Children age 12-23 months who have received BCG (%)	95.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	80.1 80.1
 53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%) 54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%) 	76.8
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	70.0 10.5
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	51.6
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	78.5
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	80.4
59. Children age 12-23 months who received a vitamin' A dose in the last o months (%)	100.0
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	0.0
Treatment of Childhood Diseases (children under age 5 years)	0.0
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	4.9
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	+.9 *
63. Children with diarrhoea in the 2 weeks preceding the survey who received oral renyulation saits (OKS) (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	1.8
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	1.0
health provider (%)	(57.1)

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Sukma, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	38.0
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(85.8)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	21.5
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	20.9
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	41.8
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	21.2
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	9.9
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	37.4
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	6.5
Nutritional Status of Women (age 15-49 years)	0.0
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	34.5
79. Women who are overweight or obese (BMI \ge 25.0 kg/m ²) ²¹ (%)	3.8
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	68.6
Anaemia among Children and Women	00.0
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	91.4
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	91.4 79.0
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	65.8
84. All women age 15-49 years who are anaemic ²² (%)	78.4
85. All women age 15-19 years who are anaemic ²² (%)	77.9
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.3
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	1.3
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	6.0
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.5
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	1.5
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	6.5
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	10.5
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	2.7
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	14.5
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	15.8
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	1.8
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	10.4
pressure (%)	18.1
Screening for Cancer among Women (age 30-49 years)	0.0
98. Ever undergone a screening test for cervical cancer (%)	0.2
99. Ever undergone a breast examination for breast cancer (%)	0.2
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	44.5
102. Men age 15 years and above who use any kind of tobacco (%)	61.7
103. Women age 15 years and above who consume alcohol (%)	32.2
104. Men age 15 years and above who consume alcohol (%)	54.2

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

SURAJPUR CHHATTISGARH



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Surajpur. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Surajpur, information was gathered from 914 households, 1,024 women, and 135 men.

Surajpur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	64.8
2. Population below age 15 years (%)	28.5
3. Sex ratio of the total population (females per 1,000 males)	950
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	916
5. Children under age 5 years whose birth was registered with the civil authority (%)	95.6
6. Deaths in the last 3 years registered with the civil authority (%)	84.4
7. Population living in households with electricity (%)	98.7
8. Population living in households with an improved drinking-water source ¹ (%)	83.4
9. Population living in households that use an improved sanitation facility ² (%)	75.4
10. Households using clean fuel for cooking ³ (%)	24.0
11. Households using iodized salt (%)	99.3
12. Households with any usual member covered under a health insurance/financing scheme (%)	75.7
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	1.1
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	66.9
15. Women with 10 or more years of schooling (%)	30.7
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	34.3
17. Births in the 5 years preceding the survey that are third or higher order (%)	1.0
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	4.5
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	62.4
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	59.8
21. Any modern method ⁶ (%)	50.1
22. Female sterilization (%)	41.2
23. Male sterilization (%)	0.2
24. IUD/PPIUD (%)	2.8
25. Pill (%)	1.4
26. Condom (%)	2.6
27. Injectables (%)	0.6
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	14.1
29. Unmet need for spacing ⁷ (%)	6.1
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	41.5
31. Current users ever told about side effects of current method ⁸ (%)	80.3

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

() Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Surajpur, Chhattisgarh - Key Indicators

	NFHS-5
Indicators	(2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	55.3
33. Mothers who had at least 4 antenatal care visits (%)	48.9
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	89.6
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	56.3
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	33.8
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	92.2
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	83.0
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,184
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(10.5)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	81.2
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	85.9
43. Institutional births in public facility (%)	72.6
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	1.9
45. Births attended by skilled health personnel ¹⁰ (%)	79.9
46. Births delivered by caesarean section (%)	9.8
47. Births in a private health facility that were delivered by caesarean section (%)	(54.6)
48. Births in a public health facility that were delivered by caesarean section (%)	3.5
Child Vaccinations and Vitamin A Supplementation	70.7
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	78.7
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	85.0
51. Children age 12-23 months who have received BCG (%)	92.6
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	79.7 82.0
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	82.0 83.3
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%) 55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	03.3 24.9
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	71.8
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	82.0
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	93.8
59. Children age 12-23 months who received a vitamin A dose in the last o months (70)	98.4
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	1.6
Treatment of Childhood Diseases (children under age 5 years)	1.0
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	2.5
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	2.J *
63. Children with diarrhoea in the 2 weeks preceding the survey who received oral renyuration saits (CNO) (70)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.0
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	0.0
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Surajpur, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	23.3
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(85.2)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	11.9
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	11.4
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	27.6
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	19.3
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	5.8
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	32.3
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	0.4
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	29.5
79. Women who are overweight or obese (BMI \ge 25.0 kg/m ²) ²¹ (%)	14.7
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	41.0
Anaemia among Children and Women	1110
	51.1
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	61.0
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(55.4)
84. All women age 15-49 years who are anaemic ²² (%)	60.7
85. All women age 15-19 years who are anaemic ²² (%)	53.1
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.9
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.5
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.9
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.1
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	5.7
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	11.5
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	16.6
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	7.2
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	25.0
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	20.4
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	9.2
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	30.9
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.6
99. Ever undergone a breast examination for breast cancer (%)	0.3
100. Ever undergone an oral cavity examination for oral cancer (%)	0.3
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	17.7
102. Men age 15 years and above who use any kind of tobacco (%)	50.4
103. Women age 15 years and above who consume alcohol (%)	7.4
104. Men age 15 years and above who consume alcohol (%)	43.4

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.



Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET

Surguja Chhattisgarh



Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators for Surguja. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Surguja, information was gathered from 872 households, 950 women, and 133 men.

Surguja, Chhattisgarh - Key Indicators

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Indicators	NFHS-5 (2019-21)
Population and Household Profile	Total
1. Female population age 6 years and above who ever attended school (%)	66.3
2. Population below age 15 years (%)	27.5
3. Sex ratio of the total population (females per 1,000 males)	1,036
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,139
5. Children under age 5 years whose birth was registered with the civil authority (%)	97.2
6. Deaths in the last 3 years registered with the civil authority (%)	81.6
7. Population living in households with electricity (%)	99.3
8. Population living in households with an improved drinking-water source ¹ (%)	96.4
9. Population living in households that use an improved sanitation facility ² (%)	75.8
10. Households using clean fuel for cooking ³ (%)	24.5
11. Households using iodized salt (%)	99.4
12. Households with any usual member covered under a health insurance/financing scheme (%)	65.1
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	2.8
Characteristics of Women (age 15-49 years)	
14. Women who are literate ⁴ (%)	71.0
15. Women with 10 or more years of schooling (%)	37.7
Marriage and Fertility	
16. Women age 20-24 years married before age 18 years (%)	18.1
17. Births in the 5 years preceding the survey that are third or higher order (%)	3.2
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	6.4
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	63.0
Current Use of Family Planning Methods (currently married women age 15–49 years)	
20. Any method ⁶ (%)	55.2
21. Any modern method ⁶ (%)	49.1
22. Female sterilization (%)	38.5
23. Male sterilization (%)	0.2
24. IUD/PPIUD (%)	2.2
25. Pill (%)	1.1
26. Condom (%)	2.4
27. Injectables (%)	0.3
Unmet Need for Family Planning (currently married women age 15–49 years)	
28. Total unmet need ⁷ (%)	15.0
29. Unmet need for spacing ⁷ (%)	5.4
Quality of Family Planning Services	
30. Health worker ever talked to female non-users about family planning (%)	30.8
31. Current users ever told about side effects of current method ⁸ (%)	82.7

Note: Indicator estimates for NFHS-4 are not shown in this table since no comparable estimates are available from NFHS-4 in this district due to district boundary changes or a newly formed district. Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

Based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas.

⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately. ⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether

(limiting). Specifically, women are considered to have unmet need for spacing if they are:

· At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

· Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting.

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Surguja, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)
Maternal and Child Health	Total
Maternity Care (for last birth in the 5 years before the survey)	
32. Mothers who had an antenatal check-up in the first trimester (%)	70.4
33. Mothers who had at least 4 antenatal care visits (%)	57.7
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	95.4
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	54.5
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	38.2
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	97.7
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	83.4
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,455
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	(5.8)
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of	
delivery (%)	79.1
Delivery Care (for births in the 5 years before the survey)	
42. Institutional births (%)	85.3
43. Institutional births in public facility (%)	73.3
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	4.3
45. Births attended by skilled health personnel ¹⁰ (%)	89.4
46. Births delivered by caesarean section (%)	10.2
47. Births in a private health facility that were delivered by caesarean section (%)	(49.0)
48. Births in a public health facility that were delivered by caesarean section (%)	5.9
Child Vaccinations and Vitamin A Supplementation	
49. Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall ¹¹ (%)	84.6
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	89.0
51. Children age 12-23 months who have received BCG (%)	96.4
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	87.9
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	89.5
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	96.9
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	27.5
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	61.3
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	86.1
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	86.3
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	97.2
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	2.8
Treatment of Childhood Diseases (children under age 5 years)	
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	2.6
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)	0.3
66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	
health provider (%)	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

Iast birth.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Surguja, Chhattisgarh - Key Indicators

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Indicators	NFHS-5 (2019-21)
Child Feeding Practices and Nutritional Status of Children	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	32.3
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(87.2)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	10.4
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	9.9
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	29.4
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	17.5
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	7.6
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	30.6
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	1.3
Nutritional Status of Women (age 15-49 years)	
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	26.8
79. Women who are overweight or obese (BMI \geq 25.0 kg/m ²) ²¹ (%)	15.3
80. Women who have high risk waist-to-hip ratio (≥ 0.85) (%)	51.5
Anaemia among Children and Women	01.0
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	E1 4
	51.4
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	58.8
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(46.4)
84. All women age 15-49 years who are anaemic ²² (%)	58.3
85. All women age 15-19 years who are anaemic ²² (%)	54.3
Blood Sugar Level among Adults (age 15 years and above)	
Women	
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.3
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	4.2
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	9.0
Men	
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	5.0
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	7.1
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	12.5
Hypertension among Adults (age 15 years and above)	
Women	
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	16.7
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	9.8
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	28.5
Men	
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	23.6
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	12.5
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control blood	
pressure (%)	37.5
Screening for Cancer among Women (age 30-49 years)	
98. Ever undergone a screening test for cervical cancer (%)	0.0
99. Ever undergone a breast examination for breast cancer (%)	0.0
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)	
101. Women age 15 years and above who use any kind of tobacco (%)	24.0
102. Men age 15 years and above who use any kind of tobacco (%)	49.3
103. Women age 15 years and above who consume alcohol (%)	12.1
104. Men age 15 years and above who consume alcohol (%)	40.6

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

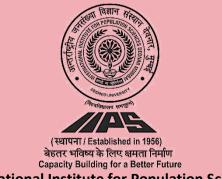


Ministry of Health and Family Welfare

NATIONAL FAMILY HEALTH SURVEY - 5

2019-21

DISTRICT FACT SHEET UTTAR BASTAR KANKER CHHATTISGARH



International Institute for Population Sciences (Deemed University)

Introduction

The National Family Health Survey 2019-21 (NFHS-5), the fifth in the NFHS series, provides information on population, health, and nutrition for India and each state/union territory (UT). Like NFHS-4, NFHS-5 also provides district-level estimates for many important indicators.

The contents of NFHS-5 are similar to NFHS-4 to allow comparisons over time. However, NFHS-5 includes some new topics, such as preschool education, disability, access to a toilet facility, death registration, bathing practices during menstruation, and methods and reasons for abortion. The scope of clinical, anthropometric, and biochemical testing (CAB) has also been expanded to include measurement of waist and hip circumferences, and the age range for the measurement of blood pressure and blood glucose has been expanded. However, HIV testing has been dropped. The NFHS-5 sample has been designed to provide national, state/union territory (UT), and district level estimates of various indicators covered in the survey. However, estimates of indicators of sexual behaviour; husband's background and woman's work; HIV/AIDS knowledge, attitudes and behaviour; and domestic violence are available only at the state/union territory (UT) and national level.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India, designated the International Institute for Population Sciences, Mumbai, as the nodal agency to conduct NFHS-5. The main objective of each successive round of the NFHS has been to provide high-quality data on health and family welfare and emerging issues in this area. NFHS-5 data will be useful in setting benchmarks and examining the progress the health sector has made over time. Besides providing evidence for the effectiveness of ongoing programmes, the data from NFHS-5 help in identifying the need for new programmes with an area specific focus and identifying groups that are most in need of essential services.

Four Survey Schedules - Household, Woman's, Man's, and Biomarker - were canvassed in local languages using Computer Assisted Personal Interviewing (CAPI). In the Household Schedule, information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socio-economic characteristics of the household; water, sanitation, and hygiene; health insurance coverage: disabilities; land ownership; number of deaths in the household in the three years preceding the survey; and the ownership and use of mosquito nets. The Woman's Schedule covered a wide variety of topics, including the woman's characteristics, marriage, fertility, contraception, children's immunizations and healthcare, nutrition, reproductive health, sexual behaviour, HIV/AIDS, women's empowerment, and domestic violence. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, health issues, attitudes towards gender roles, and HIV/AIDS. The Biomarker Schedule covered measurements of height, weight, and haemoglobin levels for children; measurements of height, weight, waist and hip circumference, and haemoglobin levels for women age 15-49 years and men age 15-54 years; and blood pressure and random blood glucose levels for women and men age 15 years and over. In addition, women and men were requested to provide a few additional drops of blood from a finger prick for laboratory testing for HbA1c, malaria parasites, and Vitamin D3.

Readers should be cautious while interpreting and comparing the trends as some States/UTs may have smaller sample size. Moreover, at the time of survey, *Ayushman Bharat* AB-PMJAY and *Pradhan Mantri Surakshit Matritva Abhiyan* (PMSMA) were not fully rolled out and hence, their coverage may not have been factored in the results of indicator 12 (percentage of households with any usual member covered under a health insurance/financing scheme) and indicator 33 (percentage of mothers who received 4 or more antenatal care check-ups).

This fact sheet provides information on key indicators and trends for Uttar Bastar Kanker. Due to the Covid-19 situation and the imposition of lockdown, NFHS-5 fieldwork in phase 2 States/UTs was conducted in two parts. NFHS-5 fieldwork for Chhattisgarh was conducted from 16th January 2020 to 21st March 2020 prior to the lockdown and from 5th December 2020 to 30th March 2021 post lockdown by Development and Research Services Pvt. Ltd. (DRS). In Uttar Bastar Kanker, information was gathered from 915 households, 1,010 women, and 156 men.

Uttar Bastar Kanker, Chhattisgarh - Key Indicators

	NFHS-5	NFHS-4
Indicators	(2019-21)	(2015-16)
Population and Household Profile	Total	Total
1. Female population age 6 years and above who ever attended school (%)	70.2	68.6
2. Population below age 15 years (%)	21.8	26.6
3. Sex ratio of the total population (females per 1,000 males)	1,030	1,052
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	1,131	817
5. Children under age 5 years whose birth was registered with the civil authority (%)	98.5	87.4
6. Deaths in the last 3 years registered with the civil authority (%)	89.7	na
7. Population living in households with electricity (%)	99.4	96.5
8. Population living in households with an improved drinking-water source ¹ (%)	98.7	97.6
9. Population living in households that use an improved sanitation facility ² (%)	80.5	39.4
10. Households using clean fuel for cooking ³ (%)	25.9	14.5
11. Households using iodized salt (%)	97.3	99.2
12. Households with any usual member covered under a health insurance/financing scheme (%)	84.8	78.9
13. Children age 5 years who attended pre-primary school during the school year 2019-20 (%)	(1.8)	na
Characteristics of Women (age 15-49 years)		
14. Women who are literate ⁴ (%)	77.2	na
15. Women with 10 or more years of schooling (%)	40.3	28.3
Marriage and Fertility		
16. Women age 20-24 years married before age 18 years (%)	5.4	14.5
17. Births in the 5 years preceding the survey that are third or higher order (%)	0.5	1.8
18. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	0.8	4.7
19. Women age 15-24 years who use hygienic methods of protection during their menstrual period ⁵ (%)	80.6	49.7
Current Use of Family Planning Methods (currently married women age 15–49 years)		
20. Any method ⁶ (%)	74.7	55.9
21. Any modern method ⁶ (%)	69.6	53.4
22. Female sterilization (%)	53.4	46.7
23. Male sterilization (%)	3.2	2.1
24. IUD/PPIUD (%)	2.5	0.4
25. Pill (%)	2.2	1.2
26. Condom (%)	0.9	3.1
27. Injectables (%)	0.6	0.0
Unmet Need for Family Planning (currently married women age 15–49 years)		
28. Total unmet need ⁷ (%)	3.0	13.0
29. Unmet need for spacing ⁷ (%)	0.7	5.5
Quality of Family Planning Services		
30. Health worker ever talked to female non-users about family planning (%)	41.4	29.7
31. Current users ever told about side effects of current method ⁸ (%)	85.2	43.4

Note: Major indicators are highlighted in grey.

LHV = Lady health visitor, ANM = Auxiliary nurse midwife

na = Not available

a – Not available
 based on 25-49 unweighted cases
 * Percentage not shown; based on fewer than 25 unweighted cases

¹Piped water into dwelling/yard/plot, piped to neighbour, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, tanker truck, cart with small tank, bottled water, community RO plant. ²Flush to piped sewer system, flush to septic tank, flush to pit latrine, flush to don't know where, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin

pit/composting toilet, which is not shared with any other household. This indicator does not denote access to toilet facility completely. ³Electricity, LPG/natural gas, biogas. ⁴Refers to women who completed standard 9 or higher and women who can read a whole sentence or part of a sentence.

⁵Locally prepared napkins, sanitary napkins, tampons, and menstrual cups are considered to be hygienic methods of protection.

⁶Any method includes other methods that are not shown separately; Any modern method includes other modern methods that are not shown separately.

⁷Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are:

At risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant.

Pregnant with a mistimed pregnancy.

· Postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception.

Women are considered to have unmet need for limiting if they are:

· At risk of becoming pregnant, not using contraception, and want no (more) children.

· Pregnant with an unwanted pregnancy.

Postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception.

Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing plus unmet need for limiting

⁸Based on current users of female sterilization, IUD/PPIUD, injectables, and pills who started using that method in the past 5 years.

Uttar Bastar Kanker, Chhattisgarh - Key Indicators

Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Maternal and Child Health	Total	Total
Maternity Care (for last birth in the 5 years before the survey)		
32. Mothers who had an antenatal check-up in the first trimester (%)	78.1	83.8
33. Mothers who had at least 4 antenatal care visits (%)	77.9	72.1
34. Mothers whose last birth was protected against neonatal tetanus ⁹ (%)	93.3	93.7
35. Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	56.2	38.5
36. Mothers who consumed iron folic acid for 180 days or more when they were pregnant (%)	42.9	5.9
37. Registered pregnancies for which the mother received a Mother and Child Protection (MCP) card (%)	99.3	96.2
38. Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2		
days of delivery (%)	87.4	60.8
39. Average out-of-pocket expenditure per delivery in a public health facility (Rs.)	1,509	703
40. Children born at home who were taken to a health facility for a check-up within 24 hours of birth (%)	*	5.6
41. Children who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2	00.4	
days of delivery (%)	88.1	na
Delivery Care (for births in the 5 years before the survey)	04.4	77.5
42. Institutional births (%)	94.1	77.5
43. Institutional births in public facility (%)	83.9	60.1
44. Home births that were conducted by skilled health personnel ¹⁰ (%)	1.7	5.5
45. Births attended by skilled health personnel ¹⁰ (%)	92.8	83.0
46. Births delivered by caesarean section (%)	11.0 *	11.2
47. Births in a private health facility that were delivered by caesarean section (%)		50.4
48. Births in a public health facility that were delivered by caesarean section (%)	7.0	4.0
Child Vaccinations and Vitamin A Supplementation		
 Children age 12-23 months fully vaccinated based on information from either vaccination card or mother's recall¹¹ (%) 	(89.5)	82.0
50. Children age 12-23 months fully vaccinated based on information from vaccination card only ¹² (%)	(97.0)	73.1
51. Children age 12-23 months who have received BCG (%)	(94.6)	100.0
52. Children age 12-23 months who have received 3 doses of polio vaccine ¹³ (%)	(92.3)	85.1
53. Children age 12-23 months who have received 3 doses of penta or DPT vaccine (%)	(91.8)	95.5
54. Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)	(91.8)	98.5
55. Children age 24-35 months who have received a second dose of measles-containing vaccine (MCV) (%)	(42.5)	na
56. Children age 12-23 months who have received 3 doses of rotavirus vaccine ¹⁴ (%)	(44.0)	na
57. Children age 12-23 months who have received 3 doses of penta or hepatitis B vaccine (%)	(89.5)	79.3
58. Children age 9-35 months who received a vitamin A dose in the last 6 months (%)	91.0	72.8
59. Children age 12-23 months who received most of their vaccinations in a public health facility (%)	(100.0)	98.0
60. Children age 12-23 months who received most of their vaccinations in a private health facility (%)	(0.0)	2.0
Treatment of Childhood Diseases (children under age 5 years)		
61. Prevalence of diarrhoea in the 2 weeks preceding the survey (%)	3.2	3.2
62. Children with diarrhoea in the 2 weeks preceding the survey who received oral rehydration salts (ORS) (%)	*	*
63. Children with diarrhoea in the 2 weeks preceding the survey who received zinc (%)	*	*
64. Children with diarrhoea in the 2 weeks preceding the survey taken to a health facility or health provider (%)	*	*
65. Prevalence of symptoms of acute respiratory infection (ARI) in the 2 weeks preceding the survey (%)66. Children with fever or symptoms of ARI in the 2 weeks preceding the survey taken to a health facility or	2.8	0.6
health provider (%)	*	*

⁹Includes mothers with two injections during the pregnancy for their last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth.

¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹⁰Doctor/nurse/LHV/ANM/midwife/other health personnel.
 ¹¹Vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹²Among children whose vaccination card was shown to the interviewer, percentage vaccinated with BCG, measles-containing vaccine (MCV)/MR/MMR/Measles, and 3 doses each of polio (excluding polio vaccine given at birth) and DPT or penta vaccine.
 ¹³Not including polio vaccination given at birth.
 ¹⁴Since rotavirus is not being provided across all states and districts, the levels should not be compared.

Uttar Bastar Kanker, Chhattisgarh - Key Indicators

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Indicators	NFHS-5 (2019-21)	NFHS-4 (2015-16)
Child Feeding Practices and Nutritional Status of Children	Total	Total
67. Children under age 3 years breastfed within one hour of birth ¹⁵ (%)	28.8	44.7
68. Children under age 6 months exclusively breastfed ¹⁶ (%)	(92.7)	(70.6)
69. Children age 6-8 months receiving solid or semi-solid food and breastmilk ¹⁶ (%)	(0=)	*
70. Breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	8.4	4.4
71. Non-breastfeeding children age 6-23 months receiving an adequate diet ^{16, 17} (%)	*	*
72. Total children age 6-23 months receiving an adequate diet ^{16, 17} (%)	8.0	7.0
73. Children under 5 years who are stunted (height-for-age) ¹⁸ (%)	24.8	36.3
74. Children under 5 years who are wasted (weight-for-height) ¹⁸ (%)	24.5	30.9
75. Children under 5 years who are severely wasted (weight-for-height) ¹⁹ (%)	15.7	10.1
76. Children under 5 years who are underweight (weight-for-age) ¹⁸ (%)	36.1	49.9
77. Children under 5 years who are overweight (weight-for-height) ²⁰ (%)	2.6	0.8
Nutritional Status of Women (age 15-49 years)		
78. Women whose Body Mass Index (BMI) is below normal (BMI <18.5 kg/m ²) ²¹ (%)	25.5	35.5
79. Women who are overweight or obese (BMI $\geq 25.0 \text{ kg/m}^2)^{21}$ (%)	6.8	9.3
80. Women who have high risk waist-to-hip ratio (≥0.85) (%)	63.8	na
Anaemia among Children and Women	00.0	na
	62.2	61.0
81. Children age 6-59 months who are anaemic (<11.0 g/dl) ²² (%)	62.3	61.9 67.9
82. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) ²² (%)	66.3	67.8
83. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) ²² (%)	(33.4)	(56.7)
84. All women age 15-49 years who are anaemic ²² (%)	65.2	67.5
85. All women age 15-19 years who are anaemic ²² (%)	69.2	67.8
Blood Sugar Level among Adults (age 15 years and above)		
Women		
86. Blood sugar level - high (141-160 mg/dl) ²³ (%)	3.4	na
87. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.5	na
88. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	7.4	na
Men		
89. Blood sugar level - high (141-160 mg/dl) ²³ (%)	4.3	na
90. Blood sugar level - very high (>160 mg/dl) ²³ (%)	3.5	na
91. Blood sugar level - high or very high (>140 mg/dl) or taking medicine to control blood sugar level ²³ (%)	8.8	na
Hypertension among Adults (age 15 years and above)		
Women		
92. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	17.2	na
93. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	9.1	na
94. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	27.0	na
Men		
95. Mildly elevated blood pressure (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	20.8	na
96. Moderately or severely elevated blood pressure (Systolic ≥160mm of Hg and/or Diastolic ≥100mm of Hg) (%)	8.6	na
97. Elevated blood pressure (Systolic ≥140 mm of Hg and/or Diastolic ≥90 mm of Hg) or taking medicine to control		
blood pressure (%)	30.2	na
Screening for Cancer among Women (age 30-49 years)		
98. Ever undergone a screening test for cervical cancer (%)	0.2	na
99. Ever undergone a breast examination for breast cancer (%)	0.2	na
100. Ever undergone an oral cavity examination for oral cancer (%)	0.2	na
Tobacco Use and Alcohol Consumption among Adults (age 15 years and above)		
101. Women age 15 years and above who use any kind of tobacco (%)	16.5	na
102. Men age 15 years and above who use any kind of tobacco (%)	39.4	na
103. Women age 15 years and above who consume alcohol (%)	5.2	na
104. Men age 15 years and above who consume alcohol (%)	31.9	na

¹⁵Based on the last child born in the 3 years before the survey.

¹⁷Breastfed children receiving 4 or more food groups and a minimum meal frequency, non-breastfed children fed with a minimum of 3 Infant and Young Child Feeding Practices (fed with other milk or milk products at least twice a day, a minimum meal frequency that is, receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months, and solid or semi-solid foods from at least four food groups not including the milk or milk products food group).

¹⁸Below -2 standard deviations, based on the WHO standard.

¹⁹Below -3 standard deviations, based on the WHO standard.

²⁰Above +2 standard deviations, based on the WHO standard.

²²Hacove +2 standard deviations, based on the WHO standard. ²¹Excludes pregnant women and women with a birth in the preceding 2 months. ²²Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among women, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood. ²³Random blood sugar measurement.

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