

# NATIONAL FAMILY HEALTH SURVEY - 4



# DISTRICT FACT SHEET Saran Bihar



International Institute for Population Sciences (Deemed University) Mumbai

#### Introduction

The National Family Health Survey 2015-16 (NFHS-4), the fourth in the NFHS series, provides information on population, health and nutrition for India and each State / Union territory. NFHS-4, for the first time, provides district-level estimates for many important indicators.

The contents of previous rounds of NFHS are generally retained and additional components are added from one round to another. In this round, information on malaria prevention, migration in the context of HIV, abortion, violence during pregnancy etc. have been added. The scope of clinical, anthropometric, and biochemical testing (CAB) or Biomarker component has been expanded to include measurement of blood pressure and blood glucose levels. NFHS-4 sample has been designed to provide district and higher 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 will be available at State and national level only.

As in the earlier rounds, the Ministry of Health and Family Welfare, Government of India designated International Institute for Population Sciences, Mumbai as the nodal agency to conduct NFHS-4. The main objective of each successive round of the NFHS has been to provide essential data on health and family welfare and emerging issues in this area. NFHS-4 data will be useful in setting benchmarks and examining the progress in health sector the country has made over time. Besides providing evidence for the effectiveness of the ongoing programmes, the data from NFHS-4 help in identifying need for new programmes with area specific focus.

Four Survey Schedules - Household, Woman's, Man's and Biomarker - were canvassed in local language 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 and sanitation, health insurance, number of deaths in the household in the three years preceding the survey etc. Information on the woman's characteristics, marriage, fertility, children's immunizations and childcare, nutrition, contraception, reproductive health, sexual behaviour, HIV/AIDS, domestic violence, etc. was canvassed in the Woman's Schedule. The Man's Schedule covered the man's characteristics, marriage, his number of children, contraception, fertility preferences, nutrition, sexual behaviour, attitudes towards gender roles, HIV/AIDS, etc. The Biomarker Schedule covered measurements of height, weight and haemoglobin levels for children; measurements of height, weight, haemoglobin levels, blood pressure, and random blood glucose level for women aged 15-49 years and men aged 15-54 years. In addition, women and men were requested to provide a few drops of blood from a finger prick for laboratory testing for HIV.

This fact sheet provides information on key indicators and trends for Saran. NFHS-4 fieldwork for Bihar was conducted from 16 March 2015 to 8 August 2015 by Academy of Management Studies (AMS). In Saran, information was gathered from 903 households, 1,130 women, and 138 men. The fact sheet shows information for rural areas and the district as a whole because Saran has more than 70% rural households, which provides a sufficiently large sample to produce reliable estimates of most indicators for rural areas.

#### Saran, Bihar - Key Indicators

Indicators	NFHS-4 (2015-16)	
Population and Household Profile	Rural	Total
1. Population (female) age 6 years and above who ever attended school (%)	59.6	61.5
2. Population below age 15 years (%)	38.8	38.0
3. Sex ratio of the total population (females per 1,000 males)	1,074	1,075
4. Sex ratio at birth for children born in the last five years (females per 1,000 males)	998	976
5. Children under age 5 years whose birth was registered (%)	55.6	56.3
6. Households with electricity (%)	55.9	59.0
7. Households with an improved drinking-water source <sup>1</sup> (%)	98.4	98.4
8. Households using improved sanitation facility <sup>2</sup> (%)	22.0	25.4
9. Households using clean fuel for cooking <sup>3</sup> (%)	11.5	17.4
10. Households using iodized salt (%)	79.3	80.4
11. Households with any usual member covered by a health scheme or health insurance (%)	8.5	8.3
Characteristics of Adults (age 15-49)		
12. Women who are literate (%)	55.0	57.5
13. Men who are literate (%)	80.8	82.1
14. Women with 10 or more years of schooling (%)	24.1	28.1
Marriage and Fertility		
15. Women age 20-24 years married before age 18 years (%)	33.3	30.0
16. Men age 25-29 years married before age 21 years (%)	*	*
17. Women age 15-19 years who were already mothers or pregnant at the time of the survey (%)	9.5	10.0
Current Use of Family Planning Methods (currently married women age 15–49 years)		
18. Any method⁴ (%)	8.5	8.7
19. Any modern method <sup>₄</sup> (%)	7.8	8.0
20. Female sterilization (%)	4.9	5.0
21. Male sterilization (%)	0.0	0.0
22. IUD/PPIUD (%)	0.3	0.4
23. Pill (%)	0.9	0.8
24. Condom (%)	1.6	1.7
Unmet Need for Family Planning (currently married women age 15–49 years) <sup>5</sup>		
25. Total unmet need (%)	25.5	26.2
26. Unmet need for spacing (%)	9.9	10.5
Quality of Family Planning Services		
27. Health worker ever talked to female non-users about family planning (%)	9.4	9.2
28. Current users ever told about side effects of current method <sup>6</sup> (%)	*	*

<sup>1</sup> Piped water into dwelling/yard/plot, public tap/standpipe, tube well or borehole, protected dug well, protected spring, rainwater, community RO plant. <sup>2</sup> Flush to piped sewer system, flush to septic tank, flush to pit latrine, ventilated improved pit (VIP)/biogas latrine, pit latrine with slab, twin pit/composting toilet,

which is not shared with any other household. <sup>3</sup> Electricity, LPG/natural gas, biogas. <sup>4</sup> Includes other methods that are not shown separately <sup>5</sup> Unmet 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 amenorrheic 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 amenorrheic 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. <sup>6</sup> Based on current users of female sterilization, IUD/PPIUD, injectables and pill who started using that method in the past 5 years.

'na' not available

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

### Saran, Bihar - Key Indicators

Maternity Care (I/or last birth in the 5 years before the survey)         V           28. Mothers who had artenatia check-up in the first trimester (%)         31.3         34.2           30. Mothers who had artenatia check-up in the first trimester (%)         87.1         87.2           30. Mothers who had artenatia check-up in the first trimester (%)         87.1         87.2           30. Mothers who consumed iron folic acid for 100 days or more whon they were pregnant (%)         8.6         7.2           30. Mothers who read artenatic care? (%)         8.1         81.3           31.3         Mothers who read verse of eldivery (%)         81.2         81.3           35. Mothers who readverd financial assistance under Janani Suraksha Yojana (JSY) for births days of eldivery (%)         3.0         3.0         3.0           36. Children who received a health check drop within 24 hours of birth (%)         4.0         4.5           37. Average out of pocket expenditure per delivery (%)         10.0         13.0         13.0           Delivery Care (for births in the 5 years before the survey)         4.4         44.0           41. Institutional births (%)         61.6         62.0           41. Institutional births (%)         61.6         62.0           41. Institutional births (%)         61.6         62.0           42. Home delivery conducted by sass obtinth (%)	Indicators	NFHS-4 (	2015-16)	
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58. Children with diarrhoea in the last 2 weeks who received zinc (%)14.213.659. Children with diarrhoea in the last 2 weeks taken to a health facility (%)48.550.860. Prevalence of symptoms of acute respiratory infection (ARI) in the last 2 weeks preceding the survey (%)4.03.861. Children with fever or symptoms of ARI in the last 2 weeks preceding the survey taken to a health facility (%)49.151.6Child Feeding Practices and Nutritional Status of Children62. Children under age 3 years breastfed within one hour of birth <sup>9</sup> (%)42.043.663. Children under age 6 months exclusively breastfed <sup>10</sup> (%)72.673.864. Children age 6-8 months receiving solid or semi-solid food and breastmilk <sup>10</sup> (%)*(34.9)65. Breastfeeding children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%)4.54.166. Non-breastfeeding children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%)5.54.968. Children under 5 years who are stunted (height-for-age) <sup>12</sup> (%)46.046.169. Children under 5 years who are wasted (weight-for-height) <sup>12</sup> (%)17.718.170. Children under 5 years who are severely wasted (weight-for-height) <sup>13</sup> (%)4.14.6	56. Prevalence of diarrhoea (reported) in the last 2 weeks preceding the survey (%)	15.2	14.5	
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60. Prevalence of symptoms of acute respiratory infection (ARI) in the last 2 weeks preceding the survey (%)4.03.861. Children with fever or symptoms of ARI in the last 2 weeks preceding the survey taken to a health facility (%)49.151.6Child Feeding Practices and Nutritional Status of Children62. Children under age 3 years breastfed within one hour of birth <sup>9</sup> (%)42.043.663. Children under age 6 months exclusively breastfed <sup>10</sup> (%)72.673.864. Children age 6-8 months receiving solid or semi-solid food and breastmilk <sup>10</sup> (%)*(34.9)65. Breastfeeding children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%)4.54.166. Non-breastfeeding children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%)5.54.968. Children under 5 years who are stunted (height-for-age) <sup>12</sup> (%)46.046.169. Children under 5 years who are severely wasted (weight-for-height) <sup>13</sup> (%)4.14.6	58. Children with diarrhoea in the last 2 weeks who received zinc (%)	14.2	13.6	
$\frac{4.0}{3.8}$ 61. Children with fever or symptoms of ARI in the last 2 weeks preceding the survey taken to a health facility (%) 49.1 51.6 Child Feeding Practices and Nutritional Status of Children 62. Children under age 3 years breastfed within one hour of birth <sup>9</sup> (%) 42.0 43.6 63. Children under age 6 months exclusively breastfed <sup>10</sup> (%) 72.6 73.8 64. Children age 6-8 months receiving solid or semi-solid food and breastmilk <sup>10</sup> (%) 72.6 73.8 64. Children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%) 75. 74. 75. 75. 75. 75. 75. 75. 75. 75. 75. 75		48.5	50.8	
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Child Feeding Practices and Nutritional Status of Children62. Children under age 3 years breastfed within one hour of birth <sup>9</sup> (%)42.043.663. Children under age 6 months exclusively breastfed <sup>10</sup> (%)72.673.864. Children age 6-8 months receiving solid or semi-solid food and breastmilk <sup>10</sup> (%)*(34.9)65. Breastfeeding children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%)4.54.166. Non-breastfeeding children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%)**67. Total children age 6-23 months receiving an adequate diet <sup>10,11</sup> (%)5.54.968. Children under 5 years who are stunted (height-for-age) <sup>12</sup> (%)46.046.169. Children under 5 years who are wasted (weight-for-height) <sup>12</sup> (%)17.718.170. Children under 5 years who are severely wasted (weight-for-height) <sup>13</sup> (%)4.14.6		49.1	51.6	
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69. Children under 5 years who are wasted (weight-for-height)^{12} (%)17.718.170. Children under 5 years who are severely wasted (weight-for-height)^{13} (%)4.14.6				
70. Children under 5 years who are severely wasted (weight-for-height) <sup>13</sup> (%)4.14.6				
	71. Children under 5 years who are underweight (weight-for-age) <sup>12</sup> (%)	40.3		

<sup>7</sup> Includes mothers with two injections during the pregnancy of her last birth, or two or more injections (the last within 3 years of the last live birth), or five 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 any time prior to the last birth. <sup>6</sup> Full antenatal care is at least four antenatal visits, at least one tetanus toxoid (TT) injection and iron folic acid tablets or syrup taken for 100 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 foods the last twice a day for breastfed children 9-23 months, and solid or semi-solid foods from at least two for dog group). <sup>12</sup> Below -2 standard deviations, based on the WHO standard. <sup>13</sup> Below -3 standard deviations, based on the WHO standard.

## Saran, Bihar - Key Indicators

Indicators	NFHS-4 (2015-16)	
Nutritional Status of Adults (age 15-49 years)	Rural	Total
72. Women whose Body Mass Index (BMI) is below normal (BMI < 18.5 kg/m <sup>2</sup> ) <sup>14</sup> (%)	24.3	23.9
73. Men whose Body Mass Index (BMI) is below normal (BMI < 18.5 kg/m <sup>2</sup> ) (%)	27.0	23.7
74. Women who are overweight or obese (BMI $\ge 25.0 \text{ kg/m}^2)^{14}$ (%)	17.1	18.1
75. Men who are overweight or obese (BMI $\geq$ 25.0 kg/m <sup>2</sup> ) (%)	15.8	18.5
Anaemia among Children and Adults <sup>15</sup>		
76. Children age 6-59 months who are anaemic (<11.0 g/dl) (%)	61.3	61.9
77. Non-pregnant women age 15-49 years who are anaemic (<12.0 g/dl) (%)	52.7	54.1
78. Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) (%)	(54.2)	50.4
79. All women age 15-49 years who are anaemic (%)	52.7	53.9
80. Men age 15-49 years who are anaemic (<13.0 g/dl) (%)	22.7	22.0
Blood Sugar Level among Adults (age 15-49 years) <sup>16</sup>		
Women		
81. Blood sugar level - high (>140 mg/dl) (%)	5.1	5.6
82. Blood sugar level - very high (>160 mg/dl) (%)	2.5	2.5
Men		
83. Blood sugar level - high (>140 mg/dl) (%)	6.2	8.7
84. Blood sugar level - very high (>160 mg/dl) (%)	3.6	4.7
Hypertension among Adults (age 15-49 years)		
Women		
85. Slightly above normal (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	5.2	4.8
86. Moderately high (Systolic 160-179 mm of Hg and/or Diastolic 100-109 mm of Hg) (%)	0.6	0.7
87. Very high (Systolic ≥180 mm of Hg and/or Diastolic ≥110 mm of Hg) (%)	1.1	1.2
Men		
88. Slightly above normal (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) (%)	7.1	6.0
89. Moderately high (Systolic 160-179 mm of Hg and/or Diastolic 100-109 mm of Hg) (%)	3.5	3.0
90. Very high (Systolic ≥180 mm of Hg and/or Diastolic ≥110 mm of Hg) (%)	1.8	1.6
Women Age 15-49 Years Who Have Ever Undergone Examinations of:		
91. Cervix (%)	15.0	14.8
92. Breast (%)	7.1	8.3
93. Oral cavity (%)	7.6	8.1

<sup>14</sup> Excludes pregnant women and women with a birth in the preceding 2 months. <sup>15</sup> Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude and for smoking status. <sup>16</sup> Random blood sugar measurement (including those under medication).

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Technical assistance for NFHS-4 was provided by USAID supported ICF International, and assistance for the HIV components was provided by NACO and NARI. Funding assistance was provided by:



The opinions in this publication do not necessarily reflect the views of the funding agencies. For additional information on NFHS-4, visit http://www.rchiips.org/nfhs