

DISTRICT LEVEL HOUSEHOLD AND FACILITY SURVEY -4

DISTRICT FACT SHEET BIDAR

(2012-13)



Introduction

Three rounds of District Level Household and Facility Surveys (DLHS) have been undertaken by the Ministry of Health and Family Welfare, Government of India in the past (Round-I in 1998-99, Round-II in 2002-04, and Round-III in 2007-08) with the main objective to provide reproductive and child health related database at district level in India. The data from these surveys have been useful in setting the benchmarks and examining the progress the country has made after the implementation of RCH programme. In addition, the evidences generated by these surveys have been useful for monitoring and evaluation of ongoing programmes and planning of suitable strategies by the central and state governments. In view of the completion of six years of National Rural Health Mission (2005-12), there was a felt need to focus on the achievements and improvements so far. The Ministry of Health and Family Welfare, Government of India, therefore initiated the process of conducting DLHS-4 during 2011-2012 and designated the International Institute for Population Sciences (IIPS) as the nodal agency to carry out the survey.

Bilingual questionnaires in the local language and English pertaining to Household, Clinical, Anthropometric and Bio-Chemical tests (CAB) and Ever Married Women (age 15-49) were used and canvassed using Computer Assisted Personal Interview (CAPI). The village and health facility questionnaires were canvassed by using paper & pen in DLHS-4. In the household questionnaire, information on all members of the household and socio-economic characteristics of the household, assets possessed, number of marriages, morbidities and deaths in the household since January 2008, etc. were collected. The ever-married women questionnaire contained information on women's characteristics, maternal care, immunization and childcare, contraception and fertility preferences, reproductive health including knowledge about HIV/AIDS. The village questionnaire contained information on availability of health, education and other facilities in the village, and whether the facilities are accessible throughout the year. The health facility questionnaire contained information on human resources, infrastructure, and services. For the first time, a population-linked facility survey has been conducted in DLHS-4. At the district level, all Community Health Centres and the District Hospitals and Sub Divisional Hospitals were covered. Further, all Sub-Health Centres and Primary Health Centres which were expected to serve the population of the selected PSUs were also covered. Fieldwork in Bidar was conducted during August to September 2013, gathering information from 1,751 households, 1,565 ever married women and 83 health facilities.

This fact sheet gives information on the key indicators and trend for the district of Bidar.

Name		DLHS-4 (2012-13)		DLHS-3 (2007-08)	
Households surveyed	Indicators				- 1
Ever married women age 15-49 years 1665 984 1063 792 1078 1078 1078 1078 1079	Sample Size				
Currently married women age 15-49 years interviewed. 1429 895 708 Population and household profile	Households surveyed	1751	1104	1058	805
Percentage of population iterate age 7+ years. 72.3 65.6 71.4 66.5 Percentage of population below age 15 years. 28.0 28.5 33.0 32.6 Mean household size. 5.0 5.0 5.9 5.8 Sex ratio at birth (Male per 100 Female) 95.0 93.1 98.0 97.0 Percentage of households 96.1 94.6 87.4 85.4 Improved source of drinking water 95.7 94.6 93.7 92.4 Having access to improved toiled facility 96.1 94.6 87.4 85.4 Improved source of drinking water 95.7 94.6 93.7 92.4 Having access to improved toiled facility 96.1 20.8 6.7 Use clean fuel for cooking 3.6 12.8 20.8 6.7 Use clean fuel for cooking 3.6 12.8 20.8 6.7 Use clean fuel for cooking 3.0 2.1 Marriage Washing age at marriage for girls (marriages that occurred during the reference period) 25.3 24.6 24.7 24.6 Mean age at marriage for polys (marriages that occurred during the reference period) 25.3 24.6 24.7 24.8 Mean age at marriage for currently married women married below age 18 years (marriages that occurred during the reference period) 25.3 24.6 24.7 24.8 Percentage of currently married women warried below age 21 years (marriages that occurred during the reference period) 26.2 26.8 33.3 Decentage of currently married women with 10 or more years of schooling 34.7 24.0 25.1 19.7 Pertitity (%) Summaried women with 10 or more years of schooling 34.7 24.0 25.1 19.7 Pertitity (%) Women aged 15-19 years out of total births 36.8 36.8 36.8 36.8 Women with two children warting no more children 38.8 above 33.1 31.9 38.8 35.8 Women with two children warting no more children 38.8 above 35.7 62.1 65.1 65.9 Fermiley Stanting Methods (%) Any modern method 59.7 62.1 65.1 65.9 Fermale sterilization 36.1 36.9 65.2 Male sterilization 36.1 36.9 65.2 Male sterilization 36.1 36.9 65.2 Male sterilization 36.1	Ever married women age15-49 years	1565	984	1063	792
Percentage of population literate age 7+ years	Currently married women age 15-49 years interviewed	1429	895	955	708
Percentage of population below age 15 years. 28.0 28.5 33.0 32.6 Mean household size. 5.0 5.0 5.0 5.8 5.8 Sex ratio at birth (Male per 100 Female) 95.0 93.1 98.0 97.0 Percentage of households	Population and household profile				
Mean household size	Percentage of population literate age 7+ years	72.3	65.6	71.4	66.5
Sex ratio at birth (Male per 100 Female) 95.0 93.1 98.0 97.0	Percentage of population below age 15 years	28.0	28.5	33.0	32.6
Percentage of households	Mean household size	5.0	5.0	5.9	5.8
Having electricity	Sex ratio at birth (Male per 100 Female)	95.0	93.1	98.0	97.0
Improved source of drinking water 95.7 94.6 93.7 92.4 Having access to improved toilet facility 36.4 12.8 20.8 6.7 Use clean fuel for cooking 28.0 6.9 10.1 2.1 Marriage 40.0 60.0 24.0 24.6 Marriage 28.0 24.6 24.7 24.6 Percentage of currently marriages that occurred during the reference period) 25.3 24.6 24.7 24.6 Percentage of currently marriages that occurred during the reference period 24.6 Currently marriage of currently marriage below age 21 years (marriages that occurred occurred during the reference period) 38.3 Sa.0 39.0 34.0 45.5 52.9 Currently marriad women with 10 or more years of schooling 34.0 39.6 35.2 Marriage 39.0 34.0 39.6 35.2 Marriage 39.0 34.0 39.6 35.2 Marriage 39.0 38.0 39.6 35.2 Marriage 40.49 years wo reported birth order of 3 & above 33.1 31.9 38.8 Sa.0 39.0 39.0 39.0 39.0 Marriage 39.0 39.0 39.0 Marriage 39.0	Percentage of households				
Having access to improved toilet facility	Having electricity	96.1	94.6	87.4	85.4
Use clean fuel for cooking2	Improved source of drinking water ¹	95.7	94.6	93.7	92.4
Marriage Mean age at marriage for girls (marriages that occurred during the reference period) 19.7 19.6 18.8 18.5 Mean age at marriage for boys (marriages that occurred during the reference period) 25.3 24.6 24.7 24.6 Percentage of currently married women married below age 18 years (marriages that occurred during the reference period) 18.4 21.1 26.8 33.3 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 9.6 13.4 13.9 15.2 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period)	Having access to improved toilet facility	36.4	12.8	20.8	6.7
Mean age at marriage for girls (marriages that occurred during the reference period) 19.7 19.6 18.8 18.5 Mean age at marriage for boys (marriages that occurred during the reference period) 25.3 24.6 24.7 24.6 Percentage of currently married women married below age 18 years (marriages that occurred during the reference period) 18.4 21.1 26.8 33.3 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 9.6 13.4 13.9 15.2 Characteristics of women (%) Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women with 10 or more years of schooling 8.8 7.8 13.5 16.0 Momen aged 15-19 years out of total birt	Use clean fuel for cooking ²	28.0	6.9	10.1	2.1
Mean age at marriage for boys (marriages that occurred during the reference period) 25.3 24.6 24.7 24.6 Percentage of currently married women married below age 18 years (marriages that occurred during the reference period) 18.4 21.1 26.8 33.3 Percentage of currently married women married below age 21 years (marriages that occurred during the reference period) 9.6 13.4 13.9 15.2 Characteristics of women (%) Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women with 10 or more years of schooling 34.7 24.0 26.1 19.7 Fertility (%) Births to women aged 15-19 years out of total births³ 6.8 7.8 13.5 16.0 Women aged 20-24 years reporting birth order of 2 & above 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above 33.1 31.9 38.8 35.8 Women with two children wanting no more children 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 <td< td=""><td>Marriage</td><td></td><td></td><td></td><td></td></td<>	Marriage				
Percentage of currently married women married below age 18 years (marriages that occurred during the reference period) 18.4 21.1 26.8 33.3 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 9.6 13.4 13.9 15.2 Characteristics of women (%) Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women with 10 or more years of schooling 34.7 24.0 26.1 19.7 Fertility (%) Births to women aged 15-19 years out of total births³ 6.8 7.8 13.5 16.0 Women aged 15-49 years who reported birth order of 2 & above 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above 33.1 31.9 38.8 35.8 Women with two children wanting no more children 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) Any method 59.7 62.1 56.1 56.9 <tr< td=""><td>Mean age at marriage for girls (marriages that occurred during the reference period)</td><td>19.7</td><td>19.6</td><td>18.8</td><td>18.5</td></tr<>	Mean age at marriage for girls (marriages that occurred during the reference period)	19.7	19.6	18.8	18.5
occurred during the reference period) 18.4 21.1 26.8 33.3 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 9.6 13.4 13.9 15.2 Characteristics of women (%) 39.3 47.4 45.5 52.9 Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women with 10 or more years of schooling 34.7 24.0 26.1 19.7 Fertility (%) Births to women aged 15-19 years out of total births³ 6.8 7.8 13.5 16.0 Women aged 20-24 years reporting birth order of 2 & above 62.7 64.1 60.6 60.7 Women with two children wanting no more children 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 0.	Mean age at marriage for boys (marriages that occurred during the reference period)	25.3	24.6	24.7	24.6
Characteristics of women (%) Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women with 10 or more years of schooling 34.7 24.0 26.1 19.7 Fertility (%) Births to women aged 15-19 years out of total births 6.8 7.8 13.5 16.0 Women aged 20-24 years reporting birth order of 2 & above 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above 33.1 31.9 38.8 35.8 Women with two children wanting no more children 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) 59.7 62.1 56.1 56.9 Any method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8		18.4	21.1	26.8	33.3
Currently married women who are illiterate 39.3 47.4 45.5 52.9 Currently married women with 10 or more years of schooling 34.7 24.0 26.1 19.7 Fertility (%) Births to women aged 15-19 years out of total births³ 6.8 7.8 13.5 16.0 Women aged 20-24 years reporting birth order of 2 & above 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above 33.1 31.9 38.8 35.8 Women with two children wanting no more children 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) Any method 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0		9.6	13.4	13.9	15.2
Currently married women with 10 or more years of schooling. 34.7 24.0 26.1 19.7 Fertility (%) Births to women aged 15-19 years out of total births³ 6.8 7.8 13.5 16.0 Women aged 20-24 years reporting birth order of 2 & above. 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above. 33.1 31.9 38.8 35.8 Women with two children wanting no more children. 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) Any method 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1	Characteristics of women (%)				
Fertility (%) Births to women aged 15-19 years out of total births³ 6.8 7.8 13.5 16.0 Women aged 20-24 years reporting birth order of 2 & above 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above 33.1 31.9 38.8 35.8 Women with two children wanting no more children 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) Total unmet need⁴ 7.2 8.1 19.7 18.6 Unmet Need for	Currently married women who are illiterate	39.3	47.4	45.5	52.9
Births to women aged 15-19 years out of total births³ 6.8 7.8 13.5 16.0 Women aged 20-24 years reporting birth order of 2 & above. 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above. 33.1 31.9 38.8 35.8 Women with two children wanting no more children. 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) 59.7 62.1 56.1 56.9 Any method. 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8 <td>Currently married women with 10 or more years of schooling</td> <td>34.7</td> <td>24.0</td> <td>26.1</td> <td>19.7</td>	Currently married women with 10 or more years of schooling	34.7	24.0	26.1	19.7
Women aged 20-24 years reporting birth order of 2 & above. 62.7 64.1 60.6 60.7 Women aged 15-49 years who reported birth order of 3 & above. 33.1 31.9 38.8 35.8 Women with two children wanting no more children. 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years. 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) 59.7 62.1 56.1 56.9 Any method. 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Fertility (%)				
Women aged 15-49 years who reported birth order of 3 & above 33.1 31.9 38.8 35.8 Women with two children wanting no more children 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) S9.7 62.1 56.1 56.9 Any method 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Births to women aged 15-19 years out of total births ³	6.8	7.8	13.5	16.0
Women with two children wanting no more children. 40.3 43.0 39.6 35.2 Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) Any method. 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Women aged 20-24 years reporting birth order of 2 & above	62.7	64.1	60.6	60.7
Mean no. of children ever born to women age 40-49 years 4.1 4.3 5.1 4.6 Current use of Family Planning Methods (%) Any method 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Women aged 15-49 years who reported birth order of 3 & above	33.1	31.9	38.8	35.8
Current use of Family Planning Methods (%) Any method. 59.7 62.1 56.1 56.9 Any modern method. 59.7 62.1 56.1 56.9 Female sterilization. 58.2 61.9 52.6 55.2 Male sterilization. 0.1 0.1 0.5 0.7 Pill. 0.3 0.0 1.4 0.9 IUD. 0.6 0.2 0.1 0.0 Condom. 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ . 7.2 8.1 19.7 18.6 Unmet Need for spacing. 4.4 5.1 11.5 11.8	Women with two children wanting no more children	40.3	43.0	39.6	35.2
Any method 59.7 62.1 56.1 56.9 Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Mean no. of children ever born to women age 40-49 years	4.1	4.3	5.1	4.6
Any modern method 59.7 62.1 56.1 56.9 Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) Total unmet need 7 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Current use of Family Planning Methods (%)				
Female sterilization 58.2 61.9 52.6 55.2 Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Any method	59.7	62.1	56.1	56.9
Male sterilization 0.1 0.1 0.5 0.7 Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Any modern method	59.7	62.1	56.1	56.9
Pill 0.3 0.0 1.4 0.9 IUD 0.6 0.2 0.1 0.0 Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Female sterilization	58.2	61.9	52.6	55.2
IUD	Male sterilization	0.1	0.1	0.5	0.7
Condom 0.8 0.2 1.2 0.1 Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Pill	0.3	0.0	1.4	0.9
Unmet Need for Family Planning (%) 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	IUD	0.6	0.2	0.1	0.0
Total unmet need ⁴ 7.2 8.1 19.7 18.6 Unmet Need for spacing 4.4 5.1 11.5 11.8	Condom	8.0	0.2	1.2	0.1
Unmet Need for spacing	Unmet Need for Family Planning (%)				
	Total unmet need ⁴	7.2	8.1	19.7	18.6
Liganot blood for limiting	Unmet Need for spacing	4.4	5.1	11.5	11.8
Offinet Need for infining	Unmet Need for limiting	2.8	3.0	8.2	6.8

¹ Includes pipe water into dwelling, piped to yard/plot, public tap/standpipe/hand pump/tube well/bore well/well covered/protected spring, tanker/truck, cart with small tank/drum and packaged/bottled water. ² LPG/PNG/Electricity/Biogas, ³ DLHS-4 reference period is from 1-1-2008 to survey date; DLHS-3 reference period is from 1-1-2004 to survey date.

Unmet need for spacing includes fecund women who are neither pregnant nor amenorrhea, who are not using any method of family planning, and say they want to wait two or more years for their next birth. It also includes fecund women who are not using any method of family planning, and say they are unsure whether they want another child or who want another child but are unsure when to have the birth.

Unmet need for limiting includes fecund women who are neither pregnant nor amenorrhea, who are not using any method of family planning, and who want no more children (These definitions are similar to NFHS-3).

⁴Total unmet need refers to unmet need for limiting and spacing

	DLHS-4	(2012-13)	DLHS-3 (2	2007-08)
Indicators		RURAL	TOTAL	RURAL
Quality of Family Planning Services (%)				
Non-users ever advised by health personnel to adopt any family planning method	20.7	29.2	15.2	11.9
Current users told about side effects of method		3.6	22.4	24.9
Users who received follow-up services for sterilization and IUD within 48 hours	85.4	91.7	94.2	95.1
Post-partum adoption of Family Planning for sterilization		96.6	95.2	96.3
Antenatal Care ⁵ (Women who had last live/still birth during reference period) (%)				
Pregnant women who received any antenatal check-up	91.4	86.9	89.5	87.8
Pregnant women who had antenatal check-up in first trimester		96.5	81.4	79.1
Pregnant women who had three or more ANC visits	88.1	81.9	81.7	78.7
Pregnant women who had at least one tetanus toxoid injection		97.7	86.9	84.6
Pregnant women whose Blood Pressure (BP) taken		88.4	88.6	86.6
Pregnant women who had blood tested (Hb)		79.8	88.7	86.7
Pregnant women whose abdomen examined		66.7	86.5	84.6
Pregnant women who consumed 100 or more IFA Tablets/Syrup equivalent		28.4	50.6	49.8
Pregnant women who had full antenatal care ⁵		27.2	38.9	36.2
Delivery Care (women who had live/still birth during reference period) (%)	10.0		00.0	00.2
Institutional delivery	92.6	90.6	65.2	58.7
Delivery at government health institutions		76.3	40.0	38.2
Delivery at government health institutions		14.4	25.1	20.5
		3.7	3.6	3.9
Delivery by Caesarean section at government health institutions				
Delivery by Caesarean section at private health institutions	-	5.7	5.4	4.7
Delivery at home		9.4	34.3	40.6
Delivery at home conducted by skilled health personnel ⁶ (Out of total Deliveries)		2.0	3.6	4.7
Mothers who received post-natal care within 48 hours of Institutional delivery		89.3	56.6	53.4
Mothers who received post-natal care within two weeks of Institutional delivery		94.0	58.7	55.5
Delivery attended by skilled health personnel		92.6	68.8	63.4
Discharge of mothers from institution after minimum stay of 48 hours		57.6	NA	NA
Out of pocket expenditure per institutional delivery in Public health facility(Rs. in 000's)	1.59	1.73	NA	NA
Percentage of women who received JSY benefits				
Home delivery		14.3	3.2	1.9
Institutional delivery	31.9	40.2	6.9	8.7
Percentage of Women who had				
Any Pregnancy complication ⁷	15.6	13.4	40.9	40.9
Any Delivery complication ⁷		5.4	43.4	42.5
Any Post-delivery complication ⁷	5.0	4.3	22.5	20.6
Problem of vaginal discharge during last three months	2.9	3.4	2.8	3.3
Menstrual related problems during last three months	5.9	6.0	13.8	15.4
Percentage of pregnancy resulted in				
Live Birth	95.4	96.9	96.9	97.6
Still Birth	0.7	0.4	8.0	0.7
Induced abortion	0.6	0.0	0.3	0.3
Spontaneous abortion	3.4	2.7	2.1	1.4
Child Immunization (%) (Children age 12-23 months)				
Number of children	135	89	114	92
Received full vaccination8	72.4	64.6	78.6	84.0
Not received any vaccination	NA	NA	NA	NA
Received BCG vaccine		95.1	94.5	96.8
Received 3 doses of DPT vaccine	82.1	75.6	84.0	88.4
Received 3 doses of polio vaccine	91.1	90.2	87.2	89.4
Received measles vaccine		89.0	82.7	87.4
Children (age 9-35 months) received at least one dose of vitamin A supplement in last 6				
months	75.2	72.9	58.0	61.6
⁵ Full ANC: At least three visits for antenatal check-up, one TT injection received and 100 IFA tablets of	or adoqua	ate amount of	CVILID CODOLID	od

^{.5}Full ANC: At least three visits for antenatal check-up, one TT injection received and 100 IFA tablets or adequate amount of syrup consumed.

6Doctor/ANM/Nurse/midwife/LHV/Other health personnel, 7Women who had their last live/still birth since 1-1-2008. 8 BCG, 3-injection of DPT, 3 doses of Polio (excluding polio zero) and Measles

	TOTAL			
	TOTAL	RURAL	TOTAL	RURAL
Child feeding practices (based on last-born child in the reference period) (%)				
Children age 0-5 months exclusively breastfed ⁹	88.1	89.4	NA	NA
Children age 6-9 months receiving solid/semi-solid food and breast milk	46.5	48.4	37.5	42.1
Children age 12-23 months receiving breast feeding along with complementary feeding	83.6	78.0	NA	NA
Children age 6-35 months exclusively breastfed for at least 6 months	23.5	21.6	47.1	45.1
Children under 3 years breastfed within one hour of birth	77.7	75.8	59.0	61.6
Birth Weight (%) (age below 36 months)				
Percentage of Children weighed at birth	93.7	92.5	NA	NA
Percentage of Children with low birth weight (out of those who weighted) (below 2.5 kg)	4.5	5.7	NA	NA
Awareness about Diarrhoea (%)				
Women know about what to do when a child gets diarrhoea	70.2	65.5	82.8	81.9
Awareness about ARI (%)				
Women aware about danger signs of ARI ¹⁰	40.8	36.8	43.3	43.1
Treatment of childhood diseases (based on last two surviving children born during the				
reference period) (%)				
Prevalence of diarrhoea in last 2 weeks for under 5 years old children	1.9	2.1	5.6	5.8
Children with diarrhoea in the last 2 weeks and received ORS ¹¹	63.6	75.0	62.5	68.4
Children with diarrhoea in the last 2 weeks and sought advice/treatment	81.8	75.0	47.8	42.1
Prevalence of ARI in last 2 weeks for under 5 years old children	4.0	3.6	4.2	3.4
Children with acute respiratory infection or fever in last 2 weeks and sought advice/treatment	87.0	78.6	78.9	75.0
Children with diarrhoea in the last 2 weeks given Zinc along with ORS	63.6	75.0	NA	NA
Awareness of RTI/STI and HIV/AIDS (%)				
Women who have heard of RTI/STI	14.8	17.9	32.8	29.9
Women who have heard of HIV/AIDS	53.2	54.5	79.4	78.0
Women who have any symptoms of RTI/STI	4.4	5.1	NA	NA
Women who know the place to go for testing of HIV/AIDS ¹²	65.8	72.8	72.1	69.6
Women underwent test for detecting HIV/AIDS ¹²	52.3	58.5	27.9	25.8
Utilization of Government Health Services (%)				
Antenatal care	72.2	86.4	43.3	43.8
Treatment for pregnancy complications	41.0	42.4	29.8	27.9
Treatment for post-delivery complications		66.7	35.5	36.4
Treatment for children with diarrhoea ¹³	44.4	50.0	82.8	81.9
Treatment for children with ARI ¹³	25.0	45.5	NA	NA
Birth Registration (%)				
Children below age 5 years having birth registration done	84.5	81.1	NA	NA
Children below age 5 years who received birth certificate (out of those registered)		82.5	NA	NA
Personal Habits (age 15 years and above) (%)				
Men who use any kind of smokeless tobacco	37.8	36.1	NA	NA
Women who use any kind of smokeless tobacco	18.6	17.4	NA	NA
Men who smoke	19.7	20.1	NA	NA
Women who smoke	0.7	0.5	NA	NA
Men who consume alcohol	11.0	8.2	NA	NA
				NA
Women who consume alcohol	0.7	0.9	NA	INA

	DLHS-4 (2012-13)		DLHS-3 (2007-08)	
Indicators	TOTAL	RURAL	TOTAL	RURAL
Reported Prevalence of Morbidity				
Any Injury	2.6	2.6	NA	NA
Acute Illness	3.0	4.1	NA	NA
Chronic Illness	5.2	7.4	NA	NA
Reported Prevalence of Chronic Illness during last one year (%)				
Disease of respiratory system	8.9	9.9	NA	NA
Disease of cardiovascular system	19.0	15.7	NA	NA
Persons suffering from tuberculosis	0.9	1.0	NA	NA
Anaemia Status by Haemoglobin Level ¹⁴ (%)				
Children (6-59 months) having anaemia	70.1	77.9	NA	NA
Children (6-59 months) having severe anaemia	10.6	14.0	NA	NA
Children (6-9 Years) having anaemia - Male	52.5	61.2	NA	NA
Children (6-9 Years) having severe anaemia - Male	1.8	3.0	NA	NA
Children (6-9 Years) having anaemia - Female	49.1	55.8	NA	NA
Children (6-9 Years) having severe anaemia - Female	1.4	2.0	NA	NA
Children (6-14 years) having anaemia - Male	45.0	54.5	NA	NA
Children (6-14 years) having severe anaemia - Male	1.5	2.4	NA	NA
Children (6-14 years) having anaemia - Female	45.5	53.7	NA	NA
Children (6-14 years) having severe anaemia - Female	1.4	1.9	NA	NA
Children (10-19 Years ¹⁵) having anaemia - Male	30.3	39.9	NA	NA
Children (10-19 Years ¹⁵) having severe anaemia - Male	1.3	2.2	NA	NA
Children (10-19 Years ¹⁵) having anaemia - Female	45.0	56.0	NA	NA
Children (10-19 Years ¹⁵) having severe anaemia - Female	1.9	2.8	NA	NA
Adolescents (15-19 years) having anaemia	36.2	46.8	NA	NA
Adolescents (15-19 years) having severe anaemia	1.8	3.0	NA	NA
Pregnant women (15-49 aged) having anaemia	54.2	68.3	NA	NA
Pregnant women (15-49 aged) having severe anaemia	5.3	8.2	NA	NA
Women (15-49 aged) having anaemia	50.3	57.2	NA	NA
Women (15-49 aged) having severe anaemia	5.0	6.8	NA	NA
Persons (20 years and above) having anaemia	35.6	43.1	NA	NA
Persons (20 years and above) having Severe anaemia	3.1	4.4	NA	NA
Blood Sugar Level (age 18 years and above) (%)				
Blood Sugar Level >140 mg/dl (high)	7.2	7.2	NA	NA
Blood Sugar Level >160 mg/dl (very high)	3.7	3.3	NA	NA
Hypertension (age 18 years and above) (%)				
Above Normal Range (Systolic >140 mm of Hg & Diastolic >90 mm of Hg)	23.6	21.7	NA	NA
Moderately High (Systolic >160 mm of Hg & Diastolic >100 mm of Hg)	8.2	8.3	NA	NA
Very High (Systolic >180 mm of Hg & Diastolic >110 mm of Hg)	3.1	3.3	NA	NA
lodized salt in Households (%)				
Households using iodized salt (15+ppm)	58.2	55.7	NA	NA
¹⁴ Any anaemia below 11g/dl, severe anaemia below 7g/dl. ¹⁵ Excluding age group 19 years Chronic Illness : Any person with symptoms persisting for longer than one month is defined as suffering	ng from chro	onic illness		

	Number/Percentage	
Indicators	DLHS-4	DLHS-3
Villages covered		
Number of villages	44	38
Health Facilities covered		
Number of Sub-Health Centres	42	38
Number of Primary Health Centres (PHC)	28	23
Number of Community Health Centres (CHC) including Block PHC	8	7
Number of Sub-Divisional Hospitals (SDH)	4	NA
Number of District Hospitals (DH)	1	1
Health programmes at village level		
Percentage of villages having ASHA	100.0	13.2
Percentage of Villages having Village Health Nutrition and Sanitation Committee (VHNSC)	86.4	42.1
Accessibility of health facility (%)		
Villages with Sub-Health Centre within 3 km	81.8	57.9
Villages with PHC within 10 km	79.6	55.3
Availability of Health Infrastructure, Staff and Services at (%)		
Sub-Health Centre		
Sub-Health Centre located in government building	73.8	55.3
Sub-Health Centre with ANM	90.5	97.4
Sub-Health Centre with male health worker	42.9	60.5
Sub-Health Centre with ANM residing in Sub-Health Centre quarter where facility is available	57.1	60.9
Sub-Health Centre with additional ANM	0.0	0.0
Primary Health Centre (PHC)		
PHCs functioning on 24 X 7 hours basis	89.3	82.6
PHCs having Lady Medical Officer	4.0	17.4
PHCs with at least 4 beds	100.0	91.3
PHCs with AYUSH doctor	64.0	52.2
PHCs having residential quarter for Medical Officer	64.3	73.9
PHCs having new born care services on 24 X 7 hours basis	96.2	NA
PHCs having referral services for pregnancies/delivery on 24 X 7 hours basis	56.0	NA
PHCs conducted at least 10 deliveries during last one month on 24 X 7 hours basis	64.0	43.5
Community Health Centre (CHC)		
CHCs having 24 X 7 hours normal delivery services	8	7
CHCs having Obstetrician/Gynaecologist	NA	1
CHCs having Anesthetist	0	NA
CHCs having functional Operation Theatre	7	6
CHCs designated as FRUs	4	5
CHCs designated as FRUs offering caesarean section	0	0
CHCs having new born care services on 24 X 7 hours basis	8	5
Sub Divisional Hospital (SDH)		
SDHs having Paediatrician	2	NA
SDHs having regular radiographer	0	NA
SDHs having 2D Echo facility	0	NA
SDHs having Ultrasound facility	1	NA
SDHs having three phase connection	4	NA
SDHs having critical care area	3	NA
SDHs having suggestion and complaint box	3	NA
District Hospital (DH)		
DHs having Paediatrician	1	1
DHs having regular radiographer	1	1
DHs having 2D Echo facility	0	0
DHs having Ultrasound facility	1	NA
DHs having three phase connection	1	1
DHs having critical care area	1	1
DHs having suggestion and complaint box	1	1

INTERNATIONAL INSTITUTE FOR POPULATION SCIENCES

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For additional information, please contact:

Director/Project Coordinator (DLHS-4) International Institute for Population Sciences

Govandi Station Road, Deonar Mumbai - 400 088 (India)

Telephone: 022-2556 3254/5/6, 022-4237 2465, 42372411

Fax: 022-25563257, 25555895

Email: rchpro@iips.net, director@iips.net

Website: http://www.rchiips.org

http://www.iipsindia.org

Additional Director General (Stat.) Ministry of Health and Family Welfare

Government of India Nirman Bhavan New Delhi 110 011

Telephone: 011 - 23061334

Fax: 011 - 23061334

Email: adg-mohfw@nic.in

Chief Director (Stat.) Ministry of Health and Family Welfare

Government of India Nirman Bhavan New Delhi 110 011

Telephone: 011 - 23062699

Fax: 011 - 23062699 Email: cdstat@nic.in

Website: http://www.mohfw.nic.in