

DISTRICT LEVEL HOUSEHOLD AND FACILITY SURVEY -4

DISTRICT FACT SHEET BAGALKOT

(2012-13)



International institute for population sciences
(Deemed University)

Mumbai

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 Bagalkot was conducted during December 2012 to April 2013, gathering information from 1,865 households and 1,981 ever married women and 70 health facilities.

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

Name		DLHS-4 (2012-13)		DLHS-3 (2007-08)		
Households surveyed	Indicators	TOTAL	RURAL	TOTAL	RURAL	
Ever married women age 15-49 years interviewed	Sample Size					
Currently married women age 15-49 years interviewed. 1746 1100 991 700	Households surveyed	1,865	1,189	1029	737	
Population and household profile	Ever married women age15-49 years	1981	1262	1161	832	
Percentage of population literate age 7+ years	Currently married women age 15-49 years interviewed	1746	1100	991	700	
Percentage of population below age 15 years 5.5 5.6 5.8	Population and household profile					
Mean household size	Percentage of population literate age 7+ years	72.3	66.6	64.8	60.8	
Sex ratio at birth (Male per 100 Female)	Percentage of population below age 15 years	0.2	0.2	28.2	35.3	
Percentage of households	Mean household size	5.5	5.6	5.8	5.8	
Having electricity	Sex ratio at birth (Male per 100 Female)	98.9	98.0	95.2	95.6	
Improved source of drinking water 98.5 99.7 94.3 93.8 Having access to improved toilet facility 27.5 10.2 17.7 9.9 Use clean fuel for cooking 24.3 7.9 10.6 1.5 Marriage 7.5 7	Percentage of households					
Having access to improved toilet facility	Having electricity	94.3	92.0	86.0	85.6	
Use clean fuel for cooking ² 7.9 10.6 1.5	Improved source of drinking water ¹	98.5	99.7	94.3	93.8	
Marriage Mean age at marriage for girls (marriages that occurred during the reference period) 19.1 18.3 17.7 17.3 Mean age at marriage for boys (marriages that occurred during the reference period) 25.1 24.2 24.7 24.6 Percentage of currently married women married below age 18 years (marriages that occurred during the reference period) 10.4 14.2 16.6 15.7 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 10.4 14.2 16.6 15.7 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 26.2 34.4 43.6 48.1 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 26.2 34.4 14.2 16.6 15.7 Characteristics of women (%) 38.5 47.5 52.6 60.3 20.2 12.8 41.8 20.2 12.8 41.8 41.8 20.2 12.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8 41.8	Having access to improved toilet facility	27.5	10.2	17.7	9.9	
Mean age at marriage for girls (marriages that occurred during the reference period) 19.1 18.3 17.7 17.3 Mean age at marriage for boys (marriages that occurred during the reference period) 25.1 24.2 24.7 24.6 Percentage of currently married women married below age 18 years (marriages that occurred during the reference period) 10.4 14.2 16.6 15.7 Characteristics of women (%) Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women with 10 or more years of schooling 31.0 34.6 4	Use clean fuel for cooking ²	24.3	7.9	10.6	1.5	
Mean age at marriage for boys (marriages that occurred during the reference period) 25.1 24.2 24.7 24.6 Percentage of currently married women married below age 18 years (marriages that occurred during the reference period) 26.2 34.4 43.6 48.1 Percentage of currently married women married below age 21 years (marriages that occurred during the reference period) 10.4 14.2 16.6 15.7 Characteristics of women (%) Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women with 10 or more years of schooling 26.3 16.8 20.2 12.8 Fertility (%) Births to women aged 15-19 years out of total births³ 10.5 12.5 17.3 18.3 Women aged 20-24 years reporting birth order of 2 & above 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above 31.0 34.6 41.3 41.1 Women with two children wanting no more children 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 <td colspa<="" td=""><td>Marriage</td><td></td><td></td><td></td><td></td></td>	<td>Marriage</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). 26.2 34.4 43.6 48.1 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period). 10.4 14.2 16.6 15.7 Characteristics of women (%) 38.5 47.5 52.6 60.3 Currently married women who are illiterate	Mean age at marriage for girls (marriages that occurred during the reference period)	19.1	18.3	17.7	17.3	
occurred during the reference period) 26.2 34,4 43.5 48.1 Percentage of currently married men married below age 21 years (marriages that occurred during the reference period) 10.4 14.2 16.6 15.7 Characteristics of women (%) 38.5 47.5 52.6 60.3 Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women with 10 or more years of schooling 26.3 16.8 20.2 12.8 Fertility (%) Births to women aged 15-19 years out of total births³ 10.5 12.5 17.3 18.3 Women aged 20-24 years reporting birth order of 2 & above 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above 31.0 34.6 41.3 41.1 Women with two children wanting no more children 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) 59.3 60.8 53.7 55.9	Mean age at marriage for boys (marriages that occurred during the reference period)	25.1	24.2	24.7	24.6	
Characteristics of women (%) Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women with 10 or more years of schooling. 26.3 16.8 20.2 12.8 Fertility (%) Births to women aged 15-19 years out of total births ³ 10.5 12.5 17.3 18.3 Women aged 20-24 years reporting birth order of 2 & above 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above 31.0 34.6 41.3 41.1 Women with two children wanting no more children 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4		26.2	34.4	43.6	48.1	
Currently married women who are illiterate 38.5 47.5 52.6 60.3 Currently married women with 10 or more years of schooling 26.3 16.8 20.2 12.8 Fertility (%) Births to women aged 15-19 years out of total births³ 10.5 12.5 17.3 18.3 Women aged 20-24 years reporting birth order of 2 & above 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above 31.0 34.6 41.3 41.1 Women with two children wanting no more children 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) 59.3 60.8 53.7 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 <td< td=""><td></td><td>10.4</td><td>14.2</td><td>16.6</td><td>15.7</td></td<>		10.4	14.2	16.6	15.7	
Currently married women with 10 or more years of schooling. 26.3 16.8 20.2 12.8 Fertility (%) Births to women aged 15-19 years out of total births³ 10.5 12.5 17.3 18.3 Women aged 20-24 years reporting birth order of 2 & above. 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above. 31.0 34.6 41.3 41.1 Women with two children wanting no more children. 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years. 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) **** Any method. 60.0 61.5 54.5 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1	Characteristics of women (%)					
Fertility (%) Births to women aged 15-19 years out of total births³ 10.5 12.5 17.3 18.3 Women aged 20-24 years reporting birth order of 2 & above 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above 31.0 34.6 41.3 41.1 Women with two children wanting no more children 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) 59.3 60.8 53.7 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need⁴ 10.9 11.6 17.6 18.1 Unmet Need	Currently married women who are illiterate	38.5	47.5	52.6	60.3	
Births to women aged 15-19 years out of total births³ 10.5 12.5 17.3 18.3 Women aged 20-24 years reporting birth order of 2 & above 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above 31.0 34.6 41.3 41.1 Women with two children wanting no more children 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) 8 5.0 60.0 61.5 54.5 55.9 Any method 60.0 61.5 54.5 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.2 0.6 0.4 Condom 0.4 0.2 0.6 0.4	Currently married women with 10 or more years of schooling	26.3	16.8	20.2	12.8	
Women aged 20-24 years reporting birth order of 2 & above 62.9 66.4 58.3 60.5 Women aged 15-49 years who reported birth order of 3 & above 31.0 34.6 41.3 41.1 Women with two children wanting no more children 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) 50.0 54.5 55.9 Any method 60.0 61.5 54.5 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1	Fertility (%)					
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Women with two children wanting no more children. 44.9 38.1 29.5 24.6 Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) Survey of the control	Women aged 20-24 years reporting birth order of 2 & above	62.9	66.4	58.3	60.5	
Mean no. of children ever born to women age 40-49 years 3.5 3.6 4.6 5.0 Current use of Family Planning Methods (%) Any method 60.0 61.5 54.5 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Women aged 15-49 years who reported birth order of 3 & above	31.0	34.6	41.3	41.1	
Current use of Family Planning Methods (%) Any method. 60.0 61.5 54.5 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Women with two children wanting no more children	44.9	38.1	29.5	24.6	
Any method 60.0 61.5 54.5 55.9 Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Mean no. of children ever born to women age 40-49 years	3.5	3.6	4.6	5.0	
Any modern method 59.3 60.8 53.7 55.0 Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Current use of Family Planning Methods (%)					
Female sterilization 58.0 60.3 52.1 53.5 Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Any method	60.0	61.5	54.5	55.9	
Male sterilization 0.0 0.0 0.3 0.4 Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Any modern method	59.3	60.8	53.7	55.0	
Pill 0.2 0.0 0.5 0.6 IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Female sterilization	58.0	60.3	52.1	53.5	
IUD 0.4 0.2 0.6 0.4 Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) Total unmet need ⁴ 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Male sterilization	0.0	0.0	0.3	0.4	
Condom 0.4 0.1 0.2 0.1 Unmet Need for Family Planning (%) 0.2 0.1 0.2 0.1 Total unmet need ⁴ 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	Pill	0.2	0.0	0.5	0.6	
Unmet Need for Family Planning (%) 10.9 11.6 17.6 18.1 Unmet Need for spacing 6.3 7.1 12.7 13.4	IUD	0.4	0.2	0.6	0.4	
Total unmet need ⁴	Condom	0.4	0.1	0.2	0.1	
Total unmet need ⁴	Unmet Need for Family Planning (%)					
· ·		10.9	11.6	17.6	18.1	
Unmet Need for limiting	Unmet Need for spacing	6.3	7.1	12.7	13.4	
	Unmet Need for limiting	4.6	4.5	4.9	4.7	

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	DLHS-4 (2012-13)		DLHS-3 (2007-08)	
Indicators	TOTAL	RURAL	TOTAL	RURAL	
Quality of Family Planning Services (%)					
Non-users ever advised by health personnel to adopt any family planning method	. 16.7	16.4	10.0	6.7	
Current users told about side effects of method	. 3.4	3.7	15.8	16.4	
Users who received follow-up services for sterilization and IUD within 48 hours	. 46.1	50.4	93.7	93.4	
Post-partum adoption of Family Planning for sterilization		97.0	89.7	91.7	
Antenatal Care ⁵ (Women who had last live/still birth during reference period) (%)					
Pregnant women who received any antenatal check-up	. 94.2	92.6	85.3	83.6	
Pregnant women who had antenatal check-up in first trimester		94.3	57.6	52.8	
Pregnant women who had three or more ANC visits	. 94.8	92.4	62.9	58.0	
Pregnant women who had at least one tetanus toxoid injection		97.6	83.1	81.2	
Pregnant women whose Blood Pressure (BP) taken		83.2	82.2	79.4	
Pregnant women who had blood tested (Hb)		76.5	82.6	79.9	
Pregnant women whose abdomen examined		78.4	80.6	77.0	
Pregnant women who consumed 100 or more IFA Tablets/Syrup equivalent		33.9	42.4	39.4	
Pregnant women who had full antenatal care ⁵		33.7	25.7	20.8	
Delivery Care (women who had live/still birth during reference period) (%)	. 44.0	33.7	20.7	20.0	
Institutional delivery	. 86.1	82.4	47.1	39.0	
Delivery at government health institutions		50.0	15.0	12.4	
			32.0	26.4	
Delivery at private health institutions		32.4			
Delivery by Caesarean section at government health institutions		2.4	1.8	1.2	
Delivery by Caesarean section at private health institutions		10.1	8.1	6.4	
Delivery at home		16.7	51.9	59.8	
Delivery at home conducted by skilled health personnel ⁶ (Out of total Deliveries)		3.4	15.2	17.6	
Mothers who received post-natal care within 48 hours of Institutional delivery		84.8	53.6	45.0	
Mothers who received post-natal care within two weeks of Institutional delivery		89.4	58.4	50.8	
Delivery attended by skilled health personnel		85.8	62.3	56.6	
Discharge of mothers from institution after minimum stay of 48 hours		54.5	NA	NA	
Out of pocket expenditure per institutional delivery in Public health facility(Rs. in 000's)	. 1.59	1.50	NA	NA	
Percentage of women who received JSY benefits					
Home delivery		10.1	9.2	9.0	
Institutional delivery	. 88.3	84.8	5.1	6.1	
Percentage of Women who had					
Any Pregnancy complication ⁷	. 22.6	25.1	53.3	54.4	
Any Delivery complication ⁷		7.5	49.4	46.4	
Any Post-delivery complication ⁷	. 4.5	6.3	40.3	41.8	
Problem of vaginal discharge during last three months	. 4.0	5.3	5.7	5.9	
Menstrual related problems during last three months	. 7.5	8.2	17.7	20.1	
Percentage of pregnancy resulted in					
Live Birth	94.5	95.3	94.8	95.1	
Still Birth	1.8	1.7	0.7	0.6	
Induced abortion	0.7	0.5	1.4	1.2	
Spontaneous abortion	3.0	2.6	3.2	3.1	
Child Immunization (%) (Children age 12-23 months)					
Number of children	. 198	130	114	87	
Received full vaccination8	. 82.1	83.5	58.7	59.0	
Received BCG vaccine	. 98.3	98.2	92.5	95.2	
Received 3 doses of DPT vaccine		92.1	75.7	71.1	
Received 3 doses of polio vaccine		93.0	82.1	77.4	
Received measles vaccine		88.7	71.2	73.8	
Children (age 9-35 months) received at least one dose of vitamin A supplement in last 6					
months	78.1	76.7	45.7	43.0	

⁵Full 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	DUDAL		DLHS-3 (2007-08)	
Obild feeding prestices (besed on lost homest 11 by the reference works 1) (00)		RURAL	TOTAL	RURAL	
Child feeding practices (based on last-born child in the reference period) (%)					
Children age 0-5 months exclusively breastfed ⁹	81.0	78.0	NA	NA	
Children age 6-9 months receiving solid/semi-solid food and breast milk	73.3	67.5	55.6	58.6	
Children age 12-23 months receiving breast feeding along with complementary feeding	82.9	84.1	NA	NA	
Children age 6-35 months exclusively breastfed for at least 6 months	33.2	39.1	59.2	62.4	
Children under 3 years breastfed within one hour of birth	74.6	75.2	60.4	62.9	
Birth Weight (%) (age below 36 months)					
Percentage of Children weighed at birth	89.7	87.3	NA	NA	
Percentage of Children with low birth weight (out of those who weighted) (below 2.5 kg)	1.9	2.1	NA	NA	
Awareness about Diarrhoea (%)					
Women know about what to do when a child gets diarrhoea	61.2	49.5	89.6	87.9	
Awareness about ARI (%)					
Women aware about danger signs of ARI ¹⁰	32.7	28.2	47.2	44.3	
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	1.8	2.0	10.7	10.8	
Children with diarrhoea in the last 2 weeks and received ORS ¹¹	6.7	9.1	53.3	50.0	
Children with diarrhoea in the last 2 weeks and sought advice/treatment	80.0	81.8	83.2	81.8	
Prevalence of ARI in last 2 weeks for under 5 years old children	2.8	2.5	4.5	4.1	
Children with acute respiratory infection or fever in last 2 weeks and sought advice/treatment	82.6	78.6	90.0	92.3	
Children with diarrhoea in the last 2 weeks given Zinc along with ORS	0.0	0.0	NA	NA	
Awareness of RTI/STI and HIV/AIDS (%)					
Women who have heard of RTI/STI	12.3	11.4	38.5	35.6	
Women who have heard of HIV/AIDS	65.9	55.9	83.9	83.4	
Women who have any symptoms of RTI/STI	2.0	2.8	39.1	35.7	
Women who know the place to go for testing of HIV/AIDS ¹²	74.3	69.2	75.8	71.7	
Women underwent test for detecting HIV/AIDS ¹²	47.9	48.3	26.0	22.7	
Utilization of Government Health Services (%)					
Antenatal care	54.4	62.4	33.6	36.7	
Treatment for pregnancy complications	18.5	22.7	26.8	32	
Treatment for post-delivery complications	20.8	22.7	23.2	25.0	
Treatment for children with diarrhoea ¹³	15.4	20.0	NA	NA	
Treatment for children with ARI ¹³	21.1	36.4	NA	NA	
Birth Registration (%)					
Children below age 5 years having birth registration done	82.8	76.7	NA	NA	
Children below age 5 years who received birth certificate (out of those registered)		85.4	NA	NA	
Personal Habits (age 15 years and above) (%)					
Men who use any kind of smokeless tobacco	27.3	28.8	NA	NA	
Women who use any kind of smokeless tobacco	10.4	12.5	NA	NA	
Men who smoke	5.9	5.6	NA	NA	
Women who smoke	0.1	0.1	NA	NA	
Men who consume alcohol	8.5	7.0	NA	NA	
		0.1	NA	NA	
Women who consume alcohol	0.1				

	DLHS-4 (2012-13)		DLHS-3 (2007-08)	
Indicators	TOTAL		TOTAL	RURAL
Reported Prevalence of Morbidity				
Any Injury	3.3	3.9	NA	NA
Acute Illness	1.3	1.2	NA	NA
Chronic Illness	1.2	1.2	NA	NA
Reported Prevalence of Chronic Illness during last one year (%)				
Disease of respiratory system	7.1	7.8	NA	NA
Disease of cardiovascular system	7.9	11.7	NA	NA
Persons suffering from tuberculosis	1.6	1.3	NA	NA
Anaemia Status by Haemoglobin Level ¹⁴ (%)				
Children (6-59 months) having anaemia	75.2	78.4	NA	NA
Children (6-59 months) having severe anaemia	8.5	10.1	NA	NA
Children (6-9 Years) having anaemia - Male	56.8	60.9	NA	NA
Children (6-9 Years) having severe anaemia - Male	2.0	2.6	NA	NA
Children (6-9 Years) having anaemia - Female	51.3	52.3	NA	NA
Children (6-9 Years) having severe anaemia - Female	2.2	2.0	NA	NA
Children (6-14 years) having anaemia - Male	51.5	55.5	NA	NA
Children (6-14 years) having severe anaemia - Male	2.1	2.8	NA	NA
Children (6-14 years) having anaemia - Female	50.1	50.8	NA	NA
Children (6-14 years) having severe anaemia - Female	1.1	1.1	NA	NA
Children (10-19 Years ¹⁵) having anaemia - Male	41.0	42.7	NA	NA
Children (10-19 Years ¹⁵) having severe anaemia - Male	1.9	3.0	NA	NA
Children (10-19 Years ¹⁵) having anaemia - Female	54.3	56.3	NA	NA
Children (10-19 Years ¹⁵) having severe anaemia - Female	1.6	1.9	NA	NA
Adolescents (15-19 years) having anaemia	46.8	48.5	NA	NA
Adolescents (15-19 years) having severe anaemia	2.4	3.6	NA	NA
Pregnant women (15-49 aged) having anaemia	63.3	69.5	NA	NA
Pregnant women (15-49 aged) having severe anaemia	2.8	2.3	NA	NA
Women (15-49 aged) having anaemia	58.1	59.2	NA	NA
Women (15-49 aged) having severe anaemia	3.1	3.2	NA	NA
Persons (20 years and above) having anaemia	44.3	44.9	NA	NA
Persons (20 years and above) having Severe anaemia	2.2	2.3	NA	NA
Blood Sugar Level (age 18 years and above) (%)				
Blood Sugar Level >140 mg/dl (high)	10.2	8.6	NA	NA
Blood Sugar Level >160 mg/dl (very high)	5.8	4.7	NA	NA
Hypertension (age 18 years and above) (%)				
Above Normal Range (Systolic >140 mm of Hg & Diastolic >90 mm of Hg)	20.9	19.0	NA	NA
Moderately High (Systolic >160 mm of Hg & Diastolic >100 mm of Hg)	7.4	6.3	NA	NA
Very High (Systolic >180 mm of Hg & Diastolic >110 mm of Hg)	3.0	2.8	NA	NA
lodized salt in Households (%)				
Households using iodized salt (15+ppm)	20.9	16.9	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	nic illness		

	Number/Percentage	
Indicators	DLHS-4	DLHS-3
Villages covered		
Number of villages	44	36
Health Facilities covered		
Number of Sub-Health Centres	40	31
Number of Primary Health Centres (PHC)	23	25
Number of Community Health Centres (CHC) including Block PHC	7	5
Number of Sub-Divisional Hospitals (SDH)	6	1
Number of District Hospitals (DH)	1	1
Health programmes at village level		
Percentage of villages having ASHA	93.2	47.2
Percentage of Villages having Village Health Nutrition and Sanitation Committee (VHNSC)	88.6	77.8
Accessibility of health facility (%)		
Villages with Sub-Health Centre within 3 km	81.8	69.4
Villages with PHC within 10 km	72.73	69.4
Availability of Health Infrastructure, Staff and Services at (%)		
Sub-Health Centre		
Sub-Health Centre located in government building	60.0	77.4
Sub-Health Centre with ANM	82.5	93.6
Sub-Health Centre with male health worker	57.5	48.4
Sub-Health Centre with ANM residing in Sub-Health Centre quarter where facility is available	66.7	44.4
Sub-Health Centre with additional ANM	12.1	0.0
Primary Health Centre (PHC)		
PHCs functioning on 24 X 7 hours basis	100.0	68.0
PHCs having Lady Medical Officer	5.6	12.0
PHCs with at least 4 beds	100.0	88.0
PHCs with AYUSH doctor	83.3	40.0
PHCs having residential quarter for Medical Officer	69.6	72.0
PHCs having new born care services on 24 X 7 hours basis	95.5	NA
PHCs having referral services for pregnancies/delivery on 24 X 7 hours basis	69.6	NA
PHCs conducted at least 10 deliveries during last one month on 24 X 7 hours basis	81.8	48.0
Community Health Centre (CHC)		
CHCs having 24 X 7 hours normal delivery services	7	5
CHCs having Obstetrician/Gynaecologist		3
CHCs having Anesthetist	1	NA
CHCs having functional Operation Theatre	7	5
CHCs designated as FRUs	7	4
CHCs designated as FRUs offering caesarean section	2	1
CHCs having new born care services on 24 X 7 hours basis	7	3
Sub Divisional Hospital (SDH)		
SDHs having Paediatrician	3	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	6	NA
SDHs having critical care area	3	NA
SDHs having suggestion and complaint box	2	NA
District Hospital (DH)		
DHs having Paediatrician	1	0
DHs having regular radiographer	1	0
DHs having 2D Echo facility	1	0
DHs having Ultrasound facility	1	NA
DHs having three phase connection	1	1
DHs having critical care area	1	0
DHs having suggestion and complaint box	1	1

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