

## District Level Household and Facility Survey

### Under

### Reproductive and Child Health Project, (DLHS-3)

**Jharkhand**
**State Indicators-2007-2008**

Indicators	DLHS-3 (2007-08)			DLHS-2 (2002-04)		
	Total	Rural	Urban	Total	Rural	Urban
<b>Sample size</b>						
Households .....	32,260	27,508	4,752	18,397	12,497	5,900
Ever married women (age15-49).....	26,886	23,127	3,758	NA	NA	NA
Currently married women (age 15-44).....	24,154	20,880	3,274	15,394	10,591	4,803
Unmarried women (age15-24).....	5,068	3,812	1,256	NA	NA	NA
<b>Population and households profile</b>						
Population literate age 7+ (%) .....	62.1	58.2	83.7	56.4	49.4	81.2
Population below age 15(%).....	37.8	39.2	29.9	39.0	41.0	32.0
Mean household size .....	5.5	5.5	5.3	5.5	5.5	5.3
<b>Percentage of household that:</b>						
Have electricity (%).....	32.5	22.3	91.6	31.9	17.0	84.7
Have access to a toilet facility (%).....	14.4	4.8	69.6	19.6	5.4	70.5
Living in a <i>Kachcha</i> house (%).....	73.5	82.3	22.3	63.0	75.7	18.1
Living in a <i>Pucca</i> house (%).....	13.5	6.0	56.4	20.2	8.6	61.2
Use piped drinking water <sup>a</sup> (%).....	6.2	0.7	37.9	15.8	4.9	54.3
Low standard of living (%).....	78.0	88.4	18.0	72.5	87.1	20.6
High standard of living (%).....	10.1	2.3	55.1	12.5	2.3	48.6
<b>Awareness about Government health programmes (Household level)</b>						
DOTS (TB) (%).....	64.2	59.8	89.5	NA	NA	NA
Leprosy Eradication (%).....	45.6	39.5	81.3	NA	NA	NA
Malaria/ Dengue/ Chikun Guinea (%).....	80.7	78.2	21.8	NA	NA	NA
Prevention of Sex Selection (%).....	32.5	24.5	78.6	NA	NA	NA
<b>Characteristics of currently married women (age15-44)</b>						
Currently married non-literate women (%).....	62.6	68.2	26.7	57.1	65.5	27.1
Currently married women with 10 or more years of schooling (%)	11.4	6.5	42.7	12.7	4.7	41.0
<b>Marriage</b>						
Mean age at marriage for boys (Marriages that occurs three years period preceding the survey).....	22.9	22.4	25.5	22.4	21.7	24.8
Mean age at marriage for girls (Marriages that occurs three years period preceding the survey).....	18.3	18.0	20.3	17.9	17.3	20.2
Percentage of boys married below age 21(Marriages that occurs three years period preceding the survey).....	32.3	35.3	13.3	38.8	45.0	16.7
Percentage of girls married below age 18 (Marriages that occurs three years period preceding the survey).....	36.0	39.6	14.7	48.0	55.1	22.6
Currently married women age 20-24 married before age 18 (%)..	55.7	58.1	35.7	NA	NA	NA
<b>Fertility</b>						
Births to women during age 15-19 out of total births (%).....	5.9	6.1	4.3	14.2	NA	NA
Women age 20-24 reporting birth of order 2 & above (%).....	51.4	52.4	42.2	64.3	NA	NA
Women with two children wanting no more children (%).....	46.2	42.8	66.6	17.5	NA	NA
Mean children ever born women age 40-44 years.....	4.4	4.6	3.6	4.5	NA	NA
<b>Current use of family planning methods</b>						
Any method (%).....	34.9	31.9	53.9	35.3	29.2	57.1
Any modern method (%).....	30.8	27.8	49.8	31.1	25.8	50.0



Female sterilization (%).....	24.6	22.7	37.0	24.3	21.9	32.7
Male sterilization (%).....	0.4	0.4	0.5	0.4	0.2	1.0
Pill (%).....	3.3	2.9	5.6	3.1	2.2	6.2
IUD (%).....	0.5	0.4	1.3	0.7	0.3	2.2

<sup>a</sup> Include pipe in to dwelling, piped to yard/plot, public tap/standpipe

**Jharkhand**
**State Indicators-2007-2008**

Indicators	DLHS-3 (2007-08)			DLHS-2 (2002-04)		
	Total	Rural	Urban	Total	Rural	Urban
<b>Current use of family planning methods</b>						
Condom (%).....	2.0	1.4	5.4	2.3	0.9	7.4
Any traditional method (%).....	2.7	2.6	3.6	4.2	3.4	7.2
Rhythm/Safe period (%).....	2.2	2.1	2.7	1.9	1.4	3.7
Couple using spacing method for more than 6 months.....	4.3	3.4	10.4	NA	NA	NA
Ever used Emergency Contraceptive Pills (ECP).....	0.4	0.3	0.7	NA	NA	NA
<b>Unmet need for family planning<sup>1</sup></b>						
For spacing (%).....	13.6	14.2	9.5	14.3	16.1	8.0
For limiting (%).....	21.1	22.0	15.8	19.9	21.4	14.8
Total unmet need (%).....	34.7	36.2	25.3	34.2	37.4	22.9
<b>ANC (Maternity care for births during three years preceding the survey)</b>						
Mothers received any antenatal check-up (%).....	55.9	52.9	84.5	51.2	42.3	82.8
Mothers who had antenatal check-up in first trimester (%).....	30.9	27.5	62.6	27.5	19.5	56.0
Mothers who had three or more ANC (%).....	31.6	28.0	66.0	31.7	21.9	65.4
Mothers who had at least one tetanus toxoid injection (%).....	54.9	51.9	84.0	48.2	39.2	80.3
Mothers whose Blood Pressure (BP) taken (%).....	23.0	19.5	56.9	50.1	44.4	70.4
Mothers who consumed 100 IFA Tablets (%).....	9.3	7.7	24.6	12.2	7.7	28.0
Mothers who had full antenatal check-up (%) <sup>2</sup> .....	6.9	5.3	22.3	9.4	5.1	24.8
<b>Delivery care</b>						
Delivery at home (%).....	81.8	86.2	40.3	78.5	89.6	39.1
Institutional delivery (%).....	17.8	13.4	59.3	21.2	10.1	60.6
Delivery at home conducted by skilled health personnel <sup>c</sup> (%).....	8.9	8.7	12.3	11.2	9.5	17.0
Mothers who received post-natal care within two weeks of delivery (%)..	30.9	28.0	58.5	NA	NA	NA
Mothers who received financial assistance for delivery under JSY (%)...	2.4	2.5	1.1	NA	NA	NA
<b>Child Immunization (age 12-23 months, children born during three years preceding the survey)</b>						
Number of children age 12-23 months .....	3380	3046	334	2,143	1,607	536
Children received full vaccinations (%).....	54.1	52.4	69.3	25.7	18.9	49.7
Children received no vaccination at all.....	12.8	13.6	5.9	45.6	53.0	19.2
Children received BCG (%).....	85.0	84.1	93.1	50.8	42.9	78.6
Children received 3 doses of DPT vaccine (%).....	62.6	61.0	77.0	36.6	27.7	63.4
Children received 3 doses of Polio vaccine (%).....	64.4	63.1	75.9	34.8	27.1	62.2
Children received Measles vaccine (%).....	70.5	69.0	84.8	31.2	23.4	58.9
Children (age 9 and above) received at least one dose of Vitamin A supplement (%).....	61.6	60.0	76.6	11.3	8.3	21.9
<b>Child feeding practices (children born during three years preceding the survey)</b>						
Children breastfed within one hour of birth* (%) .....	34.6	34.2	38.4	14.5	14.3	15.3
Children (age 6 months and above) exclusively breastfed (%).....	49.7	48.5	61.2	7.8	NA	NA
Children (age 6-9 months) who received solid/semisolid food and still being breastfed (%).....	56.4	56.7	53.7	NA	NA	NA



Note: <sup>1</sup>Unmet need for spacing: Unmet need for spacing includes the proportion of currently married women who are neither in menopause or had hysterectomy nor are currently pregnant who want more children after two years or later and are currently not using any family planning method. The women who are not sure about whether and when to have next child are also included in unmet need for spacing.

Unmet need for limiting: Unmet need for limiting includes the proportion of currently married women who are neither in menopause or had hysterectomy nor are currently pregnant and do not want any more children but are currently not using any family planning method. Total unmet need refers to unmet for limiting and spacing.

<sup>2</sup>Full ANC: At least three visits for antenatal check-ups, one TT injection received and 100 IFA tablets or adequate amount of syrup consumed.

<sup>c</sup> Include Doctor ANM/Nurse/midwife/LHV/TBA.

\*Include Children breastfed within two hour of birth in DLHS-2.

All indicators are based on currently married women aged 15-44 years.

## Jharkhand

## State Indicators-2007-2008

Indicators	DLHS-3 (2007-08)			DLHS-2 (2002-04)		
	Total	Rural	Urban	Total	Rural	Urban
<b>Awareness about Diarrhoea and ARI</b>						
Women who aware about danger signs of ARI (%).....	41.5	37.3	68.7	57.3	53.8	69.5
<b>Treatment of childhood diseases</b>						
Children with diarrhoea in the last two weeks who received ORS (%)	21.3	19.9	38.6	24.9	20.8	39.5
Children with diarrhoea in the last two weeks who were given treatment (%).....	52.3	51.4	63.7	67.2	63.8	79.3
Children with acute respiratory infection or fever in last 2 weeks who were given advise or treatment (%).....	56.0	55.0	70.6	58.4	55.2	69.9
<b>Other reproductive health problems</b>						
Women had primary or secondary infertility problems (%).....	9.4	9.7	6.9	NA	NA	NA
Women had problems of obstetric fistula (%).....	2.5	2.8	0.9	NA	NA	NA
<b>Quality of family planning services</b>						
Currently married non-users who ever counselled to adopt family planning method by health personnel (%).....	13.2	13.4	11.2	5.6	4.6	9.0
Currently Users told about side-effects of method (%).....	27.9	28.9	24.4	23.2	22.5	25.8
Users who received follow-up services for IUD & sterilization within 48 hours (%).....	70.4	67.0	83.7	9.5	10.9	4.4
<b>Awareness of RTI/STI and HIV/AIDS among currently married women age 15-44</b>						
Women who have heard of RTI/STI (%).....	17.2	15.3	28.8	69.7	66.6	80.9
Women who have heard of HIV/AIDS (%).....	25.4	18.7	68.3	26.4	14.5	68.5
Women who have any symptoms of RTI/STI (%).....	20.6	21.7	13.4	38.8	38.7	39.3
Women who know the place to go for testing of HIV/AIDS <sup>d</sup> (%)...	50.6	49.3	52.8	NA	NA	NA
Women underwent test for detecting HIV/AIDS <sup>d</sup> (%).....	1.5	1.6	1.5	NA	NA	NA
<b>Characteristics of unmarried women (age 15-24)</b>						
Unmarried non-literate women (%).....	20.9	26.0	5.3	NA	NA	NA
Unmarried women with 10 or more years of schooling (%).....	31.4	20.6	64.3	NA	NA	NA
<b>Family life education</b>						
Important for young people to receive family life education/sex education (%).....	70.8	66.4	84.2	NA	NA	NA
Ever received family life education/sex education (%).....	40.8	35.5	56.8	NA	NA	NA
Aware of legal minimum age at marriage for girls in India (%).....	75.1	68.8	94.2	NA	NA	NA



<b>Awareness of contraceptive methods among unmarried women</b>						
Unmarried women who know about condom (%).....	52.9	43.5	81.5	NA	NA	NA
Unmarried women who know about pills (%).....	69.2	62.6	89.1	NA	NA	NA
Women who know Emergency Contraceptive Pills (ECP) (%).....	17.9	12.3	35.0	NA	NA	NA
Ever discussed about contraception with any one (%).....	23.9	21.8	30.3	NA	NA	NA
<b>Awareness of RTI/STI and HIV/AIDS</b>						
Unmarried women who have heard of RTI/STI (%).....	17.2	14.9	24.2	NA	NA	NA
Unmarried women who have heard of HIV/AIDS (%).....	54.0	43.5	86.0	NA	NA	NA
Unmarried women who know the place for testing of HIV/AIDS <sup>d</sup> (%)	54.0	53.8	54.4	NA	NA	NA
Women underwent test for detecting HIV/AIDS <sup>d</sup> (%).....	0.8	0.7	1.0	NA	NA	NA

<sup>d</sup> Includes married /unmarried women who are aware of HIV/AIDS.

## Jharkhand

## State Indicators-2007-2008

Indicators	Number / Percentage
<b>Villages covered</b>	
Number of villages.....	920
<b>Health programmes at village level</b>	
Number of villages having ASHA.....	498
Village having any beneficiaries under Janani Suraksha Yojana (JSY) (%)..	52.2
Village and Health Sanitation Committee formed (%).....	7.8
Village Panchayat member aware of untied fund (%).....	8.8
<b>Accessibility of the health facility</b>	
Villages with Sub Centre within 3 KMs (%).....	60.8
Villages with PHC within 10 KMs (%).....	52.9
<b>Health Facilities covered</b>	
Sub Centres .....	783
Primary Health Centres.....	186
Community Health Centres.....	8
District Hospitals .....	22
<b>Infrastructure, staff and services at Sub Centre</b>	
Sub Centre located in government building (%).....	57.5
Sub centre with ANM (%).....	91.4
Sub centre with male health worker (%).....	18.7
Sub centre with additional ANM (%).....	42.5
ANM living in sub centre quarter where quarter facility is available.....	
<b>Infrastructure, staff and services at Primary Health Centre</b>	
PHCs having residential quarter for Medical Officer (%).....	84.2
PHCs having Lady Medical Officer (%).....	50.5
PHCs having AYUSH Medical Officer (%).....	7.6
PHCs with at least 4 bed (%).....	79.4
PHCs functioning on 24 hours basis (%) .....	89.1



*PHCs having new born care services (%) .....	87.0
*PHCs having referral services for pregnancies/delivery (%) .....	48.0
24 hours PHCs conducting minimum of 10 deliveries (%).....	46.8
<b>Infrastructure, staff and services at Community Health Centre</b>	
CHCs having Obstetrician/Gynaecologist (%).....	62.5
CHCs having 24 hours normal delivery services (%).....	100.0
CHCs having functional Operation Theatre (%).....	100.0
FRUs having new born care services on 24 hour basis (%) .....	72.4
FRUs having blood storage facility (%) .....	0.0
CHCs designated as FRUs (%).....	87.8
CHCs with designated FRUs offering caesarean section (%).....	00.0
<b>Note: *Out of PHC functions for 24 hours</b>	