

# State Fact Sheet

State name : Jharkhand

## 1. BASIC DEMOGRAPHIC DATA

### 1.1 Basic population data

Total Population					Of Females, population in				Below 1 year	% Rural population
Year	Persons	Male	Female	In 0-4 yrs	15-24 yrs	15-44 yrs	15-49 yrs	19-45 yrs		
2001	26945829	13885037	13060792							77.76%
2008	31101898	16026637	15075262	3773948	2552127	6154832	6803514	4986435	7925299	77.76%
Of total population, % age in			Of Female population in 2008, % age in							
Below 1 year		0-4 years		15-24 years		15-44 years		15-49 years		19-45 yrs
2.55%		12.13%		16.93%		40.83%		45.13%		33.08%

Note : Projections for 2008 population data are done by NHSRC. The process followed are at Annex 1.

### 1.2 Selected Health Indicators

State/UT	Birth Rate			Death rate			Infant Mortality rate		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<b>India</b>	<b>25.2</b>	<b>18.8</b>	<b>23.5</b>	<b>8.1</b>	<b>6.0</b>	<b>7.5</b>	<b>62</b>	<b>39</b>	<b>57</b>
Jharkhand	28.0	18.8	26.2	7.9	5.9	7.5	52	32	49

Source : RHS Bulletin of MoH&FW, Gol as in March 2007.

### 1.3 Sex Ratio : 0-4 years and overall

State/UT	0-4 years			Overall		
	Rural	Urban	Total	Rural	Urban	Total
<b>India</b>	<b>941</b>	<b>911</b>	<b>934</b>	<b>946</b>	<b>900</b>	<b>933</b>
Jharkhand	983	938	975	962	870	941

Source : Population Census of India 2001

## 2. SOCIO ECONOMIC PARAMETERS

### 2.1 Population below poverty line

State/UT	Poverty Line (Rs per Capita per month)		No. of persons			% age		
	Rural	Urban	Rural	Urban	Total	Rural	Urban	Total
<b>India</b>	<b>356.30</b>	<b>538.60</b>	<b>2209.24</b>	<b>807.96</b>	<b>3017.2</b>	<b>28.30%</b>	<b>25.70%</b>	<b>27.50%</b>
Jharkhand	366.56	451.24	103.19	13.2	116.39	46.30%	20.20%	40.30%

Source : Planning Commission of India – Latest data pertaining to 2004

### 2.2 Drinking Water availability

State/UT	% Households with safe drinking water facility			Habitations under Rural Water Supply Programme (2006)		
	Rural	Urban	Total	Not covered	Partially covered	Fully covered
<b>India</b>	<b>73.20</b>	<b>90.00</b>	<b>77.90</b>	<b>3052</b>	<b>38894</b>	<b>1380337</b>
Jharkhand	35.50	68.20	42.60	0	0	100096

Sources :: 1 : For % households, Min of Statistics and Programme Implementation, 2004.

2 : For No. of habitations, Ministry of Rural development, 2006

### 2.3 Per Capita Net State Domestic Product at Current Price

State /UT	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
<b>India</b>	<b>15839</b>	<b>16648</b>	<b>17800</b>	<b>18899</b>	<b>20936</b>	<b>22946</b>	<b>25716</b>
Jharkhand	12747	10294	10972	11865	12941	17493	19066

Source : Central Statistical Organisation dated 25.11.2007

### 3. HEALTH INFRASTRUCTURE DATA

#### 3.1 Functional facilities

Needed (NHSRC estimates)			In Place			Shortfall, if any		
SHC	PHC	CHC	SHC	PHC	CHC	SHC	PHC	CHC
6266	1075	210	3958 (63%)	330 (31%)	194 (92%)	2308 (37%)	745 (69%)	16 (8%)
Density of Facilities *								
3860	24204	148104	6110	59355	160319			

\* : Indicates population per facility. For SHC, Rural population have only been taken into account. For PHC, Rural population and summation of PHCs and CHCs have been used for calculation. For CHCs, total population have been taken into account.

Source (For 'In place') : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

#### 3.2 Infrastructural facilities

##### Sub Health Centres (SHCs)

Existing Sub-Centres	No. of Sub Centres		Without		
	With ANM Qtrs	ANM residing in Qtr	Regular Water Supply	Electricity Supply	Motorable approach road
3958	N. A.	N. A.	N. A.	N. A.	N. A.

##### Primary Health Centres (PHCs)

Existing PHCs	With Labour Room	With Operation Theatre	With 4-6 Beds	With 24 Hours' delivery facility	Without Electricity Supply	Without Regular water supply	Without all-weather motorable road	With telephone
330	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.

Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

#### 4. PERSONNEL

(Note : 'Required' is for the Existing and Sanctioned posts and is not for ideal number of facilities)

##### 4.1 Sub Health centre Level

*ANMs/Female Health Workers at SHCs*

Required (R)	Sanctioned (S)	In Position (P)	Vacant (S-P)	Shortfall (R-P)
3958	N. A.	N. A.	N. A.	N. A.

Male Health Workers

Required (R)	Sanctioned (S)	In Position (P)	Vacant (S-P)	Shortfall (R-P)	Without HW(M)
3958	5444	4291	1153		0

Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

##### 4.2 Sub Health centre and PHC Level

Multipurpose Health Workers/ANMs at SHCs and PHCs

Required (R)	Sanctioned (S)	In Position (P)	Vacant (S-P)	Shortfall (R-P)
2262	1964	1588	376	674

Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

##### 4.3 Health Assistants at PHC Level

Female					Male				
Required (R)	Sanctioned (S)	In Position (P)	Vacant (S-P)	Shortfall (R-P)	Required (R)	Sanctioned (S)	In Position (P)	Vacant (S-P)	Shortfall (R-P)
330	461	278	183	52	330	272	118	154	212

Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

##### 4.4 Doctors/Laboratory Technicians at PHC Level

Required (R)	Sanctioned (S)	In Position (P)	Vacant (S-P)	Shortfall (R-P)	With 4+ Doctors	With 3 Doctors	With 2 Doctors	With 1 Doctor	Without any Doctors	Without lab technicians
330	3927	2323	1604		N. A.	N. A.	N. A.	N. A.	N. A.	N. A.

Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

#### 4.5 Doctors and Para-medico staff scenario at CHC Level

Specialists and others	Required (R)	Sanctioned (S)	In position (P)	Vacant (S-P)	Shortfall (R-P)
Surgeon	194	13	37	0	157
Ob. And Gynae	194	20	61	0	133
Physician	194	13	22	0	172
Paediatric	194	17	19	0	175
<b>Sub-total</b>	<b>776</b>	<b>63</b>	<b>139</b>	<b>0</b>	<b>637</b>
Radiographer	194	22	24	0	170
Pharmacists at PHCs and CHCs	524	689	310	379	214
Lab Assistants at PHCs and CHCs	524	547	239	308	285
Nurse and Mid-wives at PHCs and CHCs	1688	474	451	23	1237

Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

#### 4.6 Vacancy Scenario at a Glance against Sanctioned posts

ANM	MPW (M)	HA (F)/LHV	HA (M)	MO (PHC)	Specialists	Pharmacists
N. A.	1153	183	154	1604	0	379

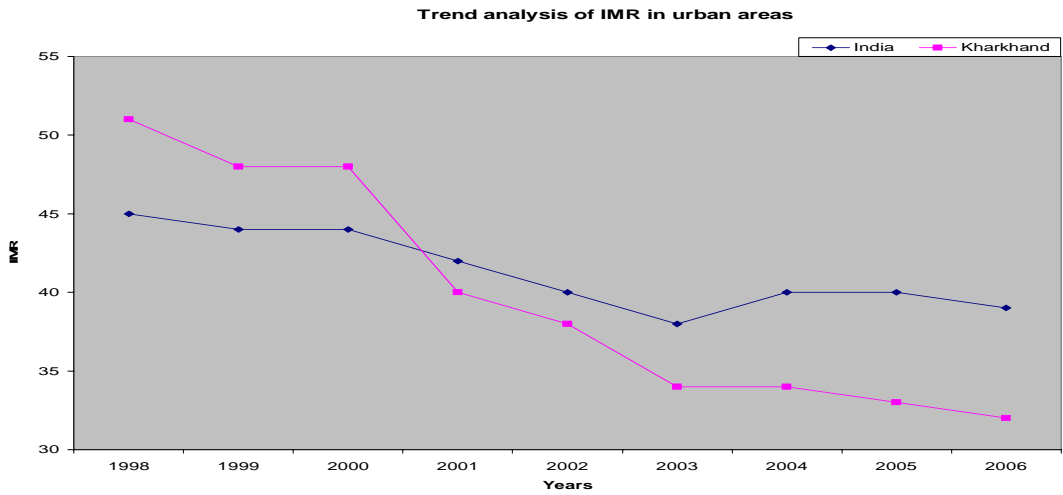
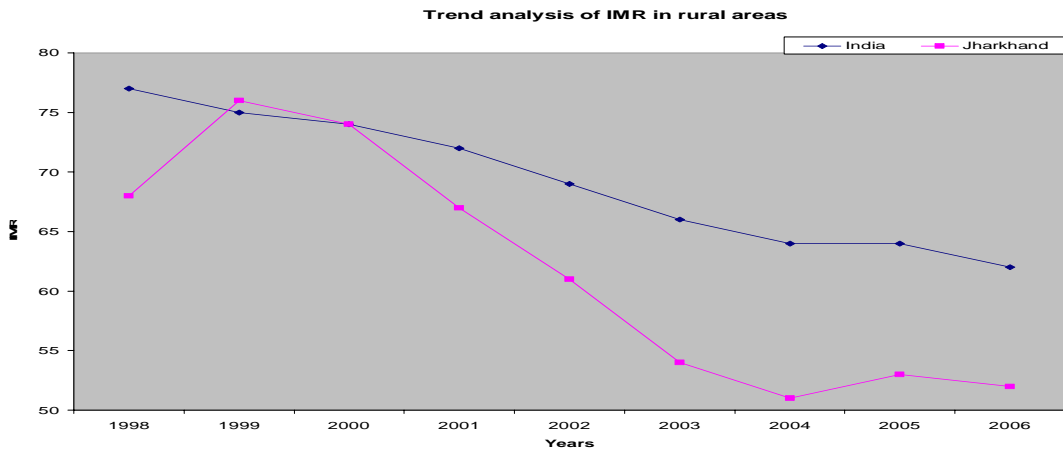
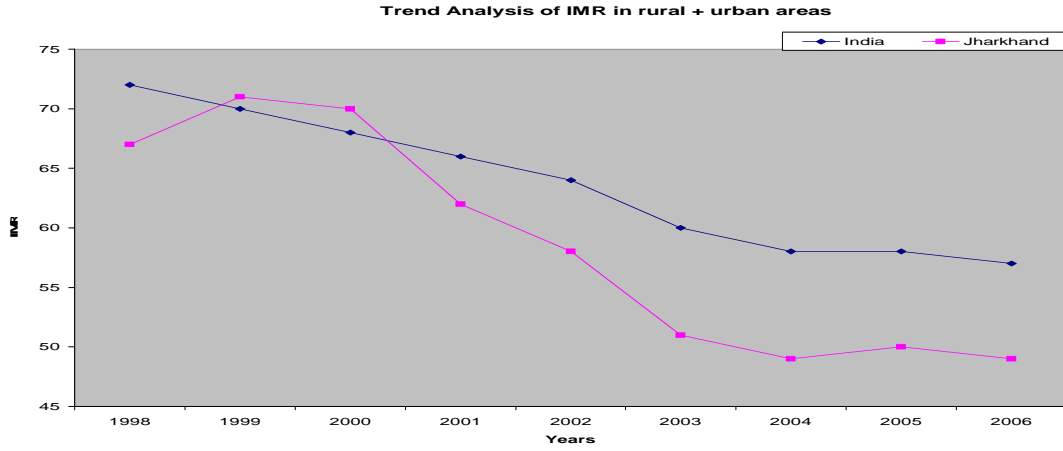
Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

#### 4.7 Shortfall against the existing needs

ANM	MPW (M)	HA (F)/LHV	HA (M)	MO (PHC)	Specialists	Pharmacists
N. A.	0	52	212	0	637	214

Note : Contents of table 4.7 are derived from the tables 4.1 through 4.6

# Trend analysis of IMR from 1998 through 2006 (Source data :SRS Bulletin)



# Gender and Location-wise analysis of IMR from 2003 through 2006 (Source data :SRS Bulletin)

