

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	166197921	87565369	78632552							79.22%	
2008	194704448	102504510	92199938	24285023	15718804	36496587	40180733	29079324	5211566	79.22%	
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	
2.68%		12.47%		17.05%		39.58%		43.58%		31.54%	

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
India	25.2	18.8	23.5	8.1	6.0	7.5	62	39	57
Uttar Pradesh	31.0	26.0	30.1	9.1	6.6	8.6	75	53	71

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
India	941	911	934	946	900	933
Uttar Pradesh	936	894	929	904	876	898

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
India	356.30	538.60	2209.24	807.96	3017.2	28.30%	25.70%	27.50%
Uttar Pradesh	365.84	483.26	473.00	117.03	590.03	33.40%	30.60%	32.80%

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
India	73.20	90.00	77.90	3052	38894	1380337
Uttar Pradesh	85.50	97.20	87.80	0	0	243508

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
India	15839	16648	17800	18899	20936	22946	25716
Uttar Pradesh	9405	9541	9781	10435	11250	11941	13262

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
33552	5973	869	20521 (61%)	3660 (61%)	386 (44%)	13031 (39%)	2313 (39%)	483 (56%)
Density of Facilities *								
4597	28457	224056	7516	48123	504416			

* : 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
20521	6494	5183	12083	15332	11572

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
3660	0	0	1835	N. A.	185	0	0	160

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)
20521	19698	17323	2375	3198

Male Health Workers

Required (R)	Sanctioned (S)	In Position (P)	Vacant (S-P)	Shortfall (R-P)	Without HW(M)
20521	9080	5732	3348	14789	12845

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)
24181	23656	21900	1756	2281

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)
3660	2535	2128	407	1532	3660	5712	4061	1651	

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
3660	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	0	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	386	370	154	216	232
Ob. And Gynae	386	370	123	247	263
Physician	386	370	123	247	263
Paediatric	386	N. A.	13	N. A.	373
Sub-total	944	N. A.	413	N. A.	1131
Radiographer	386	N. A.	N. A.	N. A.	N. A.
Pharmacists at PHCs and CHCs	4046	N. A.	N. A.	N. A.	N. A.
Lab Assistants at PHCs and CHCs	4046	N. A.	N. A.	N. A.	N. A.
Nurse and Mid-wives at PHCs and CHCs	6362	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

4.6 Vacancy Scenario at a Glance against Sanctioned posts

ANM	MPW (M)	HA (F)/LHV	HA (M)	MO (PHC)	Specialists	Pharmacists
4131	3348	407	1651	N. A.	710	N. A.

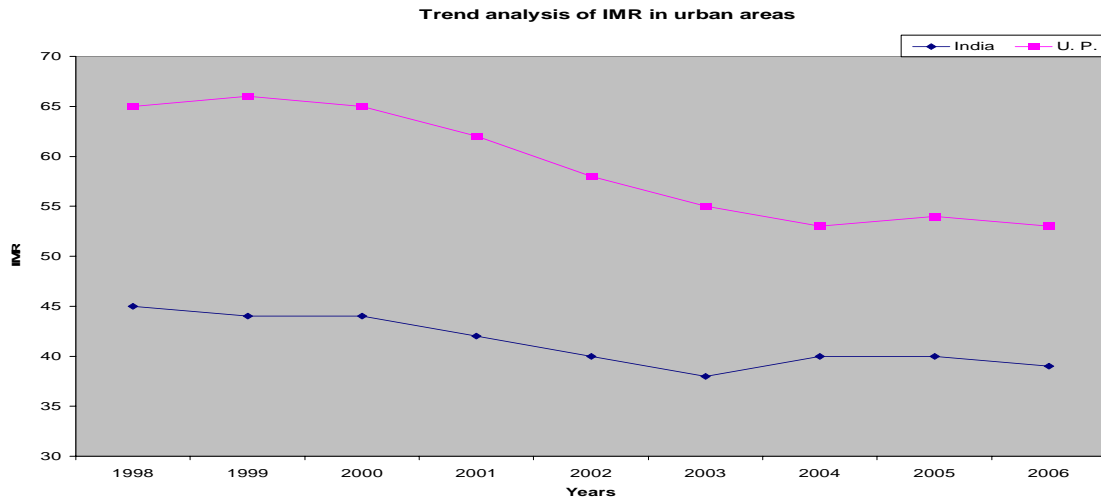
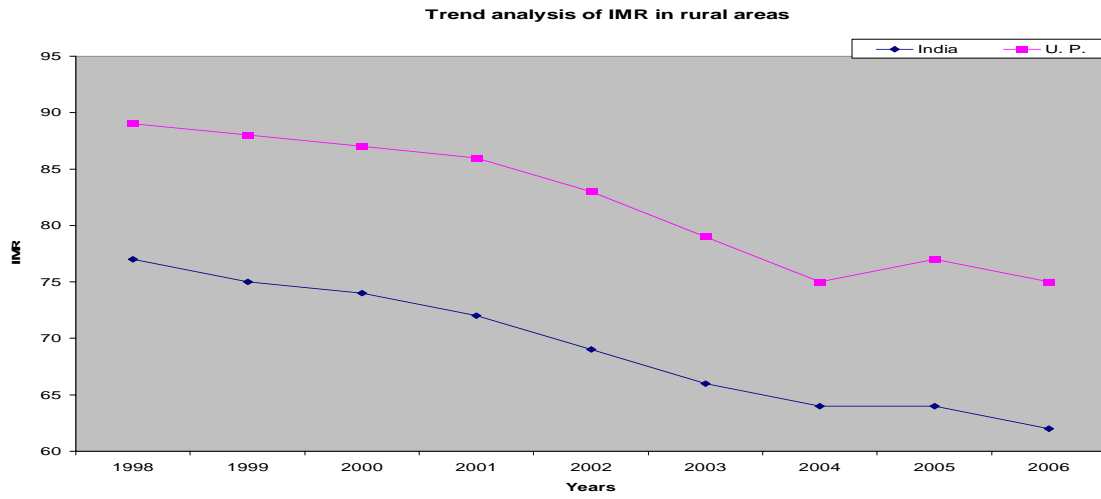
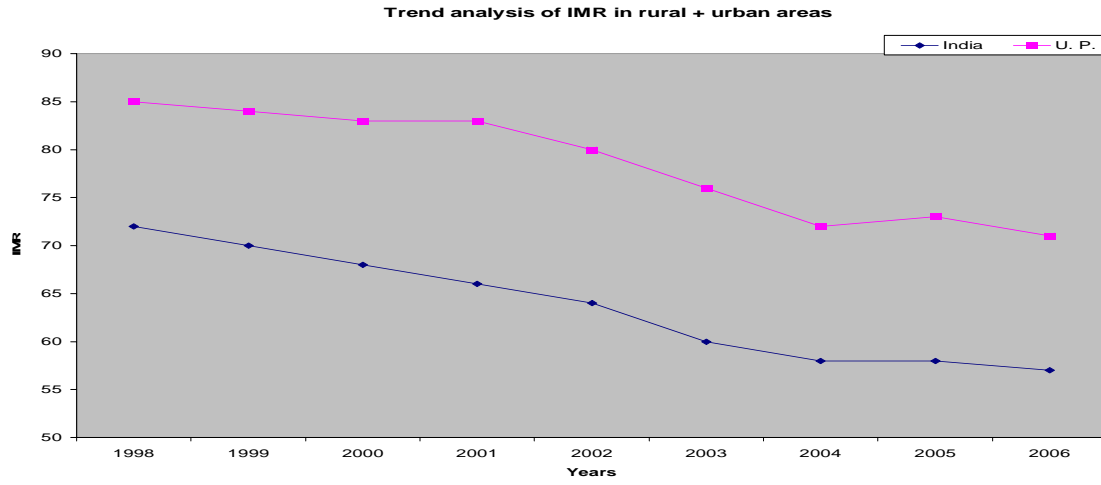
Source : Bulletin of RHS, Min. Of Health and Family Welfare, Gol – Latest data pertaining to Mar 2007

4.7 Shortfall against the existing needs

ANM	MPW (M)	HA (F)/LHV	HA (M)	MO (PHC)	Specialists	Pharmacists
5479	14789	1532	0	N. A.	1131	N. A.

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)

