

## SECTION -1: POPULATION

This section contains 25 Tables providing information on some selected demographic characteristics of rural population including Population totals, Sex ratio, Vital rates and Expectancy of life.

1.1:	Population figures for the years 1981, 1991, 2001 and 2011 both for males and females and also for rural and urban areas are reported.
1.2 :	Data on number of States, districts, towns and villages in India in 2001 and 2011 are presented and also State-wise 2011.
1.3 (a) and 1.3 (b ) and 1.4	State-wise number of rural households as per SECC and percentage of villages by population size during 2001 and 2011 are given
1.5:	State-wise Population in 2011 and Decadal Growth during 2001-2011 are shown.
1.6 :	State-wise Rural population data for the years 2001 and 2011 are given.
1.7:	State-wise decadal growth rate for rural population 1991-2001 and 2001-2011 are presented.
1.8:	Table presents the data on rural child population in the age group of 0-6 years for the year 2011.
1.9:	Percentage share of total population by residence in 2001 and 2011 are presented.
1.10:	Table presents percentage share of rural child population (0-6 years) State-wise for 2001 and 2011.
1.11:	Data on child sex-ratio are presented State-wise in rural areas for 2001 and 2011.
1.12:	Data on population aged 7 years and above are presented in this Table State-wise for 2011.
1.13:	State-wise population density information for 2001 and 2011 is shown.
1.14:	State-wise data on sex ratio for 2001 and 2011 in rural and urban areas are indicated.
1.15:	Data on the vital rates such as Crude Birth Rate, Crude Death Rate and Infant Mortality Rate are included for the years 2014 to 2018 separately for rural and urban areas.
1.16:	Provides data on a few vital rates in rural areas for the years 2016 to 2018 in different States and UTs.
1.17 :	Based on the Sample Registration System, estimates of the Neonatal Mortality Rates, Post-Neonatal Mortality Rates and Peri-Natal Mortality Rates are included for the years 1980 to 2018.
1. 18 :	Contains data on sex-wise Infant Mortality Rate in rural areas for the years 2016 to 2018 in different States and UTs.
1.19 and 1.20 :	Time series data on fertility indicators from 2001, 2006 to 2015 are presented at all-India level for rural and urban areas. State-wise Maternal Mortality Rates for the years 1999-2001,2001-03, 2004-06 , 2007-09, 2010-2012, 2011-13 and 2014-16 are presented.
1.21:	Age-specific Fertility Rates are presented for the years 2007 to 2015.
1.22 (a &b) :	Total Fertility Rates (TFR) of Major States for the year 2015 and 2016 and Fertility and Gross Reproduction Rates in 2006, 2012 and 2015 for major

	States are given.
1.23 :	General Fertility Rates and Total Marital Fertility Rates are presented for the years 2006, 2010 and 2015.
1.24:	Data on Expectation of Life at Birth for males and females are shown for different time periods.
1.25 (a & b) :	Data on Expectation of Life at Birth for States by gender are presented for the period 2001-05 to 2021-25 and also included Overall all (Rural + Urban) State wise 2001-05 to 2021-25 .

## Highlights

- Pace of urbanisation has been steadily increasing in India and 31 per cent of India's population was inhabited in urban areas as per 2011 census. Among the major States, Tamil Nadu, Maharashtra, Gujarat and Karnataka are more urbanised. The rapid rural-urban migration is also responsible for significant differences in population densities (number of people per one square km. area) between rural and urban areas.
- The decline in population growth rate was moderate in poverty stricken States of Bihar, Rajasthan and Uttar Pradesh. Several States have experienced deceleration in population growth during the last decade compared to 90s. Kerala has registered an impressive annual exponential growth rate of 0.48 per cent. It is slightly disturbing to note that there was acceleration of population growth in the States of Tamil Nadu and Madhya Pradesh.
- The share of small villages in total number of villages and also their share in rural population have been shrinking and in contrast to this the share of villages with population above 5000 has been increasing.
- Though rural-urban disparities on vital rates are narrowing down over the years, inter-State differences continue to exist.
- There is a sharp decline in rural Infant Mortality Rate during the last five years (2013- 2017) from 44 to 37 points (per 1000 live births) which is mainly because of improvement in the provision of health infrastructure in the rural parts of the country.
- While the birth rate for rural India was 21.8 (per 1000 population) for 2017, two major states namely Bihar and UP registered rates higher than 27.0 percentage points. However as regards death rate, Andhra Pradesh, Chhattisgarh and Telangana registered rates higher than 8.0 percentage points. (per 1000 population) while the corresponding all India rural figure for the same year stood at 6.9. Infant mortality rate (IMR) (which is often taken as a proxy for development) was 37 points (per 1000 live births) at all India (rural) level while across states, MP and Assam occupy the first two positions with 51 and 41

points respectively .. On the other extreme, Kerala registers the lowest value of 9 points which is lower by one point when compared to 2016. The low IMR is indicative of the presence of higher female literacy, better health and communication network and lower poverty ratio.

- Expectancy of life has been rising since Independence and for people living in rural India, it was 67.1 years for 2011-15. Among the major States, Assam, Madhya Pradesh and Odisha have been lagging behind other States in this regard. The females are better placed on this indicator as compared to the male counterparts of rural India.
- The declining trend in sex ratio is more pronounced in the urban areas than in rural areas. In fact, the sex ratio for rural areas almost remained the same for 2001 and 2011 (946 and 947 respectively) while it has increased by 26 percentage points during the last decade in urban India.
- The current Crude Birth Rates, Infant Mortality Rates and Child malnutrition point to the need for investing more in human development in order to realize the Sustainable Development Goals (SDGs).

# 1. POPULATION

**Table 1.1: Data on Selected Parameters of India's Population**  
(Number in Millions)

	Rural			Urban			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1981									
Number	269	256	525	85	75	160	354	331	685
Percentage	76.0	77.3	76.6	24.0	22.7	23.4	100.0	100.0	100.0
Sex Ratio	---	---	951	---	---	878	---	---	934
1991									
Number	324	304	628	115	102	217	439	407	846
Percentage	73.7	74.9	74.3	26.3	25.1	25.7	100.0	100.0	100.0
Sex Ratio	---	---	938	---	---	894	---	---	927
2001									
Number	381	360	741	150	135	285	531	496	1027
Percentage	71.8	72.8	72.2	28.2	27.2	27.8	100.0	100.0	100.0
Sex Ratio	--	--	946	--	--	901	---	---	933
2011									
Number	427.92	405.17	833.08	195.81	181.30	377.11	623.72	586.47	1210.19
Percentage	68.61	69.09	68.84	31.39	30.91	31.16	100.0	100.0	100.0
Sex Ratio	--	--	947	--	--	926	--	--	940
2016 *									
Number	443.69	422.83	866.52	219.66	204.06	423.72	663.35	626.89	1290.24
Percentage	66.89	67.45	67.16	33.11	32.55	32.84	100.00	100.00	100.00
Sex Ratio	--	--	953	--	--	929	--	--	945
2021 *									
Number	455.35	436.06	891.41	243.61	226.32	469.93	698.96	662.38	1361.34
Percentage	65.15	65.83	65.48	34.85	34.17	34.52	100.00	100.00	100.00
Sex Ratio	--	--	958	--	--	929	--	--	948

\*Report of the Technical Group on Population Projections, November 2019, National Commission on Population, MoHFW.

Sources: (i) GoI, Final Population Totals, Paper-2 of 1992, Vol. I Census of India, 1991.

(ii) GoI, Census of India 2001, Provisional Population Totals, Paper-1 of 2001, Registrar General, India.

(iii) GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.2 (a): Number of States, Districts, Towns and Villages in India- 2001 and 2011**

	2001	2011	Increase
States / UTs	35	35	--
Districts	593	640	47
Sub-Districts	5463	5924	461
Towns	5161	7935	2774
Statutory Towns	3799	4041	242
Census Towns	1362	3894	2532
Villages	638588	640867	2279

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.2 (b): State/UT wise distribution of Districts, Sub-Districts, Towns and Villages in India, 2011**

S. No.	India/ State/UT	Number of districts	Number of sub-districts	Number of towns (including Census Towns)	Number of villages (including
	<b>India</b>	<b>640</b>	<b>5988</b>	<b>7933</b>	<b>640932</b>
1	Andhra Pradesh	23	1128	353	27800
2	Arunachal	16	188	27	5589
3	Assam	27	184	214	26395
4	Bihar	38	534	199	44874
5	Chhattisgarh	18	149	182	20126
6	Goa	2	11	70	334
7	Gujarat	26	225	348	18225
8	Haryana	21	74	154	6841
9	Himachal Pradesh	12	117	59	20690
10	Jammu & Kashmir	22	82	122	6553
11	Jharkhand	24	259	228	32394
12	Karnataka	30	180	347	29340
13	Kerala	14	63	520	1018
14	Madhya Pradesh	50	342	476	54903
15	Maharashtra	35	357	534	43665
16	Manipur	9	38	51	2582
17	Meghalaya	7	39	22	6839
18	Mizoram	8	29	23	830
19	Nagaland	11	114	26	1428
20	Odisha	30	477	223	51311
21	Puducherry	4	8	10	90
22	Punjab	20	77	217	12581
23	Rajasthan	33	244	297	44672
24	Sikkim	4	9	9	451
25	Tamil Nadu	32	216	1097	15979
26	Tripura	4	44	42	875
27	Uttar Pradesh	71	312	915	106774
28	Uttarakhand	13	78	115	16793
29	West Bengal	19	360	909	40203
30	A & N Islands	3	9	5	555
31	Chandigarh	1	1	6	5
32	Dadra & Nagar	1	1	6	65
33	Daman & Diu	2	2	8	19
34	Delhi	9	27	113	112
35	Lakshadweep	1	10	6	21

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.3 (a): Population Percentage of GPs according to population size groups - State/UT wise (SECC, 2011)**

Sl.No.	State / UTs	No. Ofhhs. (in Lakhs)	<=2000	2001-5000	5001-10000	>=10001	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Andhra Pradesh	93.44	21.70	40.37	20.93	17.00	100.0
2	Arunachal Pradesh	2.02	95.67	3.10	1.23	0.00	100.0
3	Assam	57.44	2.16	6.90	37.01	53.93	100.0
4	Bihar	178.29	0.99	2.86	16.50	79.66	100.0
5	Chhattisgarh	45.41	56.17	39.97	3.34	0.52	100.0
6	Goa	2.21	17.76	35.94	25.13	21.17	100.0
7	Gujarat	69.20	24.67	44.19	22.67	8.46	100.0
8	Haryana	29.70	24.65	41.93	23.56	9.87	100.0
9	Himachal Pradesh	12.64	43.72	50.21	4.83	1.24	100.0
10	Jammu & Kashmir	16.02	37.85	46.01	12.79	3.35	100.0
11	Jharkhand	50.44	1.07	12.60	80.72	5.60	100.0
12	Karnataka	80.49	1.20	14.86	67.54	16.40	100.0
13	Kerala	63.19	0.44	0.28	0.91	98.37	100.0
14	Madhya Pradesh	112.89	36.45	53.18	8.81	1.56	100.0
15	Maharashtra	138.42	33.41	39.63	15.20	11.75	100.0
16	Manipur	4.48	46.87	28.83	16.86	7.45	100.0
17	Meghalaya	4.86	82.68	8.83	2.35	6.15	100.0
18	Mizoram	1.12	77.18	18.93	3.89	0.00	100.0
19	Nagaland	2.84	44.51	26.21	7.95	21.33	100.0
20	Odisha	86.78	2.39	29.71	57.67	10.23	100.0
21	Punjab	32.69	47.49	36.86	12.40	3.25	100.0
22	Rajasthan	102.23	3.90	32.75	54.23	9.12	100.0
23	Sikkim	0.89	75.64	21.57	2.79	0.00	100.0
24	Tamil Nadu	100.88	16.78	45.28	29.01	8.93	100.0
25	Telangana	56.44	25.60	44.61	16.09	13.69	100.0
26	Tripura	6.97	31.16	50.73	15.49	2.62	100.0
27	Uttar Pradesh	260.16	25.16	50.34	17.28	7.22	100.0
28	Uttarakhand	14.80	61.93	18.73	10.43	8.91	100.0
29	West Bengal	157.57	0.01	0.24	1.42	98.32	100.0
	<b>UTs</b>						
30	Andaman & Nicobar Islands	0.68	5.78	64.20	25.37	4.64	100.0
31	Chandigarh	0.16	0.00	16.72	45.89	37.39	100.0
32	D & N Haveli	0.45	0.00	0.00	2.40	97.60	100.0
33	Daman And Diu	0.32	2.02	1.67	20.63	75.69	100.0
34	NCT of Delhi	10.51	0.97	3.60	4.03	91.40	100.0
35	Lakshadweep	0.11	0.45	16.83	32.31	50.41	100.0
36	Puducherry	1.15	0.38	8.93	17.60	73.10	100.0
	<b>Total</b>	<b>1318.98</b>	<b>17.56</b>	<b>30.31</b>	<b>23.69</b>	<b>28.44</b>	<b>100.0</b>

Source: Ministry of Rural Development, Primary Data on Socio Economic and Caste Census (SECC), 2011.

**Table 1.3 (b): Percentage of Population Living in Villages of Various Population Size with reference to the Total Rural Population : 2011**

India/State/Union Territory	Percentage of population living in villages of population size						
	Less than 200	200-499	500-999	1,000-1,999	2,000-4,999	5,000-9,999	10,000- and above
1	2	3	4	5	6	7	8
<b>INDIA *</b>	0.98	4.76	12.39	23.69	34.64	14.86	8.68
Jammu and Kashmir *	0.61	4.89	12.28	25.58	37.85	15.26	3.53
Himachal Pradesh	13.16	30.35	27.31	18.31	9.47	1.20	0.20
Punjab	0.53	3.92	13.81	28.23	38.13	12.44	2.95
Chandigarh	0.00	0.00	0.00	0.00	28.82	71.18	0.00
Uttarakhand	10.18	21.25	17.76	16.04	20.20	9.22	5.36
Haryana	0.14	0.97	4.72	17.59	42.76	24.12	9.71
N.C.T. Delhi	0.12	0.17	0.97	7.90	43.60	13.46	33.79
Rajasthan	0.89	6.13	17.51	28.74	33.05	10.58	3.09
Uttar Pradesh	0.45	3.13	11.12	25.82	40.33	14.45	4.70
Bihar	0.27	1.76	6.04	15.86	34.00	23.64	18.43
Sikkim	0.35	6.01	24.22	38.53	25.19	5.69	0.00
Arunachal Pradesh	29.40	29.22	21.16	14.50	5.13	0.58	0.00
Nagaland	1.90	10.19	16.87	23.40	33.06	13.78	0.79
Manipur	4.91	12.05	14.61	17.86	33.71	12.69	4.16
Mizoram	1.99	15.69	31.70	26.83	21.53	2.27	0.00
Tripura	0.05	0.69	2.23	10.93	44.80	32.52	8.78
Meghalaya	12.82	33.72	27.65	14.30	9.62	1.89	0.00
Assam	1.73	7.18	16.41	30.06	36.07	7.23	1.31
West Bengal	0.63	3.84	10.06	20.00	37.24	18.33	9.91
Jharkhand	2.28	11.23	22.63	28.90	27.22	5.81	1.94
Odisha	3.27	12.85	24.41	31.14	24.52	3.44	0.36
Chhattisgarh	1.04	7.70	22.87	38.21	27.34	2.72	0.12
Madhya Pradesh	1.05	8.06	22.55	33.18	27.34	7.10	0.73
Gujarat	0.18	1.97	8.37	23.26	41.42	18.56	6.24
Daman and Diu	0.00	0.99	4.37	10.77	24.68	59.19	0.00
Dadra and Nagar Haveli	0.06	1.11	2.46	13.96	53.33	20.53	8.55
Maharashtra	0.44	3.73	13.36	27.95	33.97	12.77	7.79
Andhra Pradesh	0.52	1.95	5.57	16.54	39.43	22.76	13.22
Karnataka	0.79	4.95	13.71	24.42	35.31	14.86	5.96
Goa	0.53	3.68	7.17	20.62	49.56	15.90	2.54
Lakshadweep	0.40	1.92	0.00	0.00	44.50	53.19	0.00
Kerala	0.00	0.00	0.01	0.10	1.17	6.50	92.21
Tamil Nadu	0.13	1.13	4.76	16.71	43.02	26.73	7.52
Puducherry	0.00	0.00	0.44	4.76	38.94	47.70	8.16
Andaman and Nicobar Island	5.03	10.68	18.46	29.97	30.46	5.40	0.00

Note:\* The figures exclude population of areas under unlawful occupation of Pakistan and China where Census could not be taken.

Source: [www.censusindia.gov.in](http://www.censusindia.gov.in)

**Table 1.4: Percentage of Villages and Population by Class of Villages in 2001 and 2011**

India/State/ Union Territory	Census Year	Less than		500-999		1,000-1,999		2,000-4,999		5,000-9,999		10,000 and		
		Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>INDIA *</b>	<b>2001</b>	32.00	7.16	24.50	14.10	21.00	24.60	13.54	33.31	3.10	13.31	0.67	0.55	
	<b>2011</b>	32.95	5.74	23.73	12.39	23.29	23.70	16.13	34.63	3.12	14.86	0.78	8.68	
1 Jammu and Kashmir *	2001	33.91	7.71	25.93	15.82	24.09	28.65	13.81	34.34	2.10	11.58	0.16	1.90	
	2011	28.22	5.50	24.00	12.28	25.90	25.58	18.18	37.85	3.35	15.26	0.36	3.53	
2 Himachal Pradesh	2001	83.21	47.87	11.97	26.00	3.77	16.23	0.99	8.78	0.05	0.93	0.01	0.19	
	2011	80.30	43.50	13.75	27.31	4.65	18.31	1.22	9.47	0.07	1.20	0.01	0.20	
3 Punjab	2001	26.14	5.37	27.51	15.50	27.73	29.68	16.19	36.16	2.22	11.10	0.21	2.19	
	2011	23.52	4.45	26.60	13.81	28.53	28.23	18.30	38.13	2.71	12.44	0.34	2.95	
4 Chandigarh	2001	17.39	0.94	8.70	1.62	8.70	3.45	30.43	26.08	26.09	38.77	8.69	29.14	
	2011	0.00	0.00	0.00	0.00	0.00	0.00	40.00	28.82	60.00	71.18	0.00	0.00	
5 Uttarakhand	2001	80.50	36.39	11.99	20.35	4.77	16.39	2.22	16.38	0.44	7.07	0.08	3.42	
	2011	79.43	31.44	11.60	17.76	5.23	16.04	2.99	20.20	0.61	9.22	0.13	5.36	
6 Haryana	2001	12.60	1.58	17.82	6.10	30.91	20.23	29.79	41.53	7.45	22.25	1.43	8.31	
	2011	10.07	1.10	15.58	4.72	29.61	17.59	33.97	42.76	8.94	24.12	1.82	9.71	
7 N.C.T. Delhi	2001	6.33	0.21	5.70	0.79	18.35	4.90	37.98	21.00	16.46	19.33	15.18	53.77	
	2011	5.83	0.29	5.83	0.97	20.39	7.90	53.40	43.60	8.74	13.46	5.83	33.79	
8 Rajasthan	2001	36.47	8.64	27.82	18.44	22.08	28.40	11.72	31.47	1.66	10.05	0.25	3.00	
	2011	31.34	7.02	28.71	17.51	24.34	28.74	13.41	33.05	1.92	10.58	0.28	3.09	
9 Uttar Pradesh	2001	26.52	5.23	26.15	14.26	27.79	29.31	16.92	36.96	2.32	11.26	0.30	2.98	
	2011	21.90	3.58	23.90	11.12	28.65	25.82	21.48	40.33	3.51	14.45	0.56	4.70	
10 Bihar	2001	22.80	3.12	21.78	8.40	25.92	19.50	21.97	35.37	5.91	20.98	1.62	12.63	
	2011	17.88	2.03	19.29	6.04	25.79	15.86	25.92	34.00	8.23	23.64	2.89	18.43	
11 Sikkim	2001	27.55	6.85	34.89	23.59	26.67	33.84	8.89	24.08	2.00	11.64	----	----	
	2011	24.00	6.37	35.29	24.22	29.88	38.53	9.88	25.19	0.94	5.69	----	----	
12 Arunachal Pradesh	2001	89.10	49.10	6.89	21.02	3.26	20.04	0.67	7.90	0.08	1.94	----	----	
	2011	91.27	58.63	6.18	21.16	2.13	14.50	0.40	5.13	0.02	0.58	----	----	
13 Nagaland	2001	33.41	7.62	29.11	15.97	19.80	21.37	13.38	31.73	3.91	19.90	0.39	3.41	
	2011	45.29	12.09	24.07	16.87	17.14	23.40	11.29	33.06	2.14	13.78	0.07	0.79	
14 Manipur +	2001	67.30	20.50	14.83	14.74	9.19	17.90	7.14	29.79	1.27	11.71	0.27	5.36	
	2011	65.66	19.51	15.85	15.24	9.67	18.42	7.36	31.13	1.18	10.85	0.29	4.85	
15 Mizoram	2001	56.58	22.94	28.01	30.86	10.75	23.80	4.38	17.92	0.14	1.22	0.14	3.26	
	2011	45.60	17.68	33.10	31.70	14.91	26.83	6.11	21.53	0.28	2.27	0.00	0.00	
16 Tripura	2001	7.81	0.79	11.54	2.77	21.91	10.74	43.12	44.11	12.36	27.32	3.26	14.27	
	2011	7.30	0.74	9.27	2.23	22.71	10.93	43.45	44.80	15.18	32.52	2.09	8.78	
17 Meghalaya	2001	83.76	51.16	11.93	25.13	3.20	13.08	1.04	9.19	0.07	1.44	----	----	
	2011	79.93	46.54	14.75	27.65	3.93	14.30	1.27	9.62	0.11	1.89	----	----	
18 Assam	2001	42.80	11.02	24.81	19.46	21.65	32.80	9.93	30.53	0.74	4.95	0.07	1.24	
	2011	39.19	8.92	23.95	16.41	22.54	30.06	13.02	36.07	1.22	7.23	0.08	1.31	

(Table 1.4 Cont..)

Stat India/State/ e/U Union Territory T	Census Year	Less than 500		500-999		1,000-1,999		2,000-4,999		5,000-9,999		10,000 and above		
		Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	Vill.	Pop.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
19 West Bengal	2001	31.17	5.33	23.53	11.24	22.38	20.89	17.97	35.99	4.02	17.55	0.93	9.00	
	2011	27.98	4.47	22.88	10.06	23.30	20.00	20.15	37.24	4.58	18.33	1.11	9.91	
20 Jharkhand	2001	54.15	18.24	25.35	25.02	14.22	27.26	5.59	22.20	0.59	5.51	0.10	1.77	
	2011	46.47	13.50	26.95	22.63	17.68	28.90	8.02	27.22	0.76	5.81	0.12	1.94	
21 Odisha	2001	56.17	19.14	24.04	25.85	14.34	29.80	5.06	21.43	0.38	3.58	0.01	0.20	
	2011	51.46	16.13	25.12	24.41	16.57	31.14	6.41	24.52	0.41	3.44	0.02	0.36	
22 Chhattisgarh	2001	39.22	13.16	32.74	27.88	21.20	34.37	6.40	21.00	0.41	3.16	0.03	0.43	
	2011	30.82	8.74	31.39	22.87	27.56	38.21	9.78	27.34	0.45	2.72	0.01	0.12	
23 Madhya Pradesh	2001	41.20	12.98	31.23	26.27	20.02	32.33	6.81	22.69	0.70	5.21	0.04	0.52	
	2011	33.46	9.11	31.46	22.55	24.10	33.18	9.79	27.34	1.12	7.10	0.06	0.73	
24 Gujarat	2001	17.02	2.87	23.59	9.92	31.08	25.49	22.99	38.69	4.47	16.70	0.85	6.33	
	2011	13.88	2.15	21.81	8.37	31.19	23.26	26.79	41.42	5.40	18.56	0.93	6.24	
25 Daman and Diu	2001	8.70	0.61	21.74	4.20	17.39	6.23	21.74	18.53	21.74	37.08	8.69	33.35	
	2011	10.53	0.99	15.79	4.37	26.32	10.77	21.05	24.68	26.32	59.19	----	----	
26 Daddraand Nagar Haveli	2001	11.43	1.41	17.14	5.36	21.43	12.44	40.00	52.68	10.00	28.11	----	----	
	2011	9.23	1.17	9.23	2.46	27.69	13.96	43.08	53.33	9.23	20.53	1.54	8.55	
27 Maharashtra	2001	25.09	5.30	29.38	15.84	28.15	29.15	14.26	30.63	2.48	12.13	0.64	6.95	
	2011	21.98	4.16	27.21	13.36	29.68	27.95	17.51	33.97	2.87	12.77	0.76	7.79	
28 Andhra Pradesh	2001	24.31	2.67	16.79	5.98	24.33	16.97	25.98	38.70	6.72	21.39	1.87	14.29	
	2011	23.13	2.48	16.15	5.57	24.34	16.54	27.23	39.43	7.32	22.76	1.83	13.22	
29 Karnataka	2001	32.30	6.49	26.81	15.35	23.21	25.70	14.64	34.17	2.56	13.46	0.48	4.83	
	2011	30.78	5.74	25.69	13.71	23.70	24.42	16.18	35.31	3.05	14.86	0.60	5.96	
30 Goa	2001	26.51	3.52	16.14	5.91	22.19	16.73	27.67	45.65	6.63	22.62	0.86	5.57	
	2011	26.88	4.21	17.81	7.17	23.44	20.62	27.19	49.56	4.38	15.90	0.31	2.54	
31 Lakshadweep	2001	25.00	0.99	0.00	0.00	0.00	0.00	37.50	30.52	25.00	36.64	12.50	31.85	
	2011	50.00	2.31	0.00	0.00	0.00	0.00	33.33	44.50	16.67	53.19	----	----	
32 Kerala	2001	0.44	0.01	0.00	0.00	0.73	0.07	5.06	1.00	15.18	6.72	78.59	92.20	
	2011	0.20	0.00	0.29	0.01	1.08	0.10	5.70	1.17	14.36	6.50	78.37	92.21	
33 Tamil Nadu	2001	11.84	1.54	18.19	5.95	29.12	18.80	31.62	43.45	8.14	23.70	1.09	6.56	
	2011	10.92	1.26	15.79	4.76	28.11	16.71	33.89	43.02	9.90	26.73	1.39	7.52	
34 Puducherry	2001	0.00	----	7.61	1.84	19.57	8.95	48.91	44.12	21.74	38.33	2.17	6.76	
	2011	0.00	0.00	2.22	0.44	14.44	4.76	51.11	38.94	28.89	47.70	3.33	8.16	
35 Andaman and Nicobar Islands	2001	72.26	19.00	12.37	18.11	10.38	29.56	4.59	27.82	0.40	5.51	----	----	
	2011	64.65	15.71	15.40	18.46	13.38	29.97	6.06	30.46	0.51	5.40	----	----	

Note:

\* The figures excludes villages and population of areas under unlawful occupation of Pakistan and China where Census could not be taken.

+ Exclude villages and population of Mao Meram, Paomata and Purul Sub-divisions of Manipur State.

Source: [www.censusindia.gov.in](http://www.censusindia.gov.in)

**Table 1.5: Population and Decadal Growth: State-wise 2011**

S.No.	State/UT	Total Population (2011) (Number in Millions)			Decadal growth of population (%)		Average annual exponential growth rate of population (%)	
		Persons	Male	Female	1991-2001	2001-2011	1991-2001	2001-2011
1.	Andhra Pradesh	84.67	42.51	42.16	14.59	11.10	1.37	1.06
2.	Arunachal Pradesh	1.38	0.72	0.66	27.00	25.92	2.42	2.33
3.	Assam	31.17	15.95	15.21	18.92	16.93	1.75	1.58
4.	Bihar	103.80	54.18	49.62	28.62	25.07	2.55	2.26
5.	Chhattisgarh	25.54	12.83	12.71	18.27	22.59	1.69	2.06
6.	Goa	1.46	0.74	0.72	15.21	8.17	1.43	0.79
7.	Gujarat	60.38	31.48	28.90	22.66	19.17	2.06	1.77
8.	Haryana	25.35	13.51	11.85	28.43	19.90	2.53	1.83
9.	Himachal Pradesh	6.86	3.47	3.38	17.54	12.81	1.63	1.21
10.	Jammu and Kashmir	12.55	6.67	5.88	29.43	23.71	2.61	2.15
11.	Jharkhand	32.97	16.93	16.03	23.36	22.34	2.12	2.04
12.	Karnataka	61.13	31.06	30.07	17.51	15.67	1.63	1.47
13.	Kerala	33.39	16.02	17.37	9.43	4.86	0.90	0.48
14.	Madhya Pradesh	72.60	37.61	34.98	24.26	20.30	2.20	1.87
15.	Maharashtra	112.37	58.36	54.01	22.73	15.99	2.07	1.49
16.	Manipur	2.72	1.37	1.35	24.86	18.65	2.25	1.72
17.	Meghalaya	2.96	1.49	1.47	30.65	27.82	2.71	2.49
18.	Mizoram	1.09	0.55	0.54	28.82	22.78	2.57	2.07
19.	Nagaland	1.98	1.03	0.95	64.53	-0.47	5.11	-0.05
20.	Odisha	41.95	21.20	20.75	16.25	13.97	1.52	1.32
21.	Punjab	27.70	14.63	13.07	20.10	13.73	1.85	1.30
22.	Rajasthan	68.62	35.62	33.00	28.41	21.44	2.53	1.96
23.	Sikkim	0.61	0.32	0.29	33.06	12.36	2.90	1.17
24.	Tamil Nadu	72.14	36.16	35.98	11.72	15.60	1.11	1.46
25.	Tripura	0.04	1.87	1.80	16.03	14.75	1.50	1.39
26.	Uttarakhand	10.12	5.15	4.96	20.41	19.17	1.87	1.77
27.	Uttar Pradesh	199.58	104.59	94.99	25.85	20.09	2.33	1.85
28.	West Bengal	91.35	46.93	44.42	17.77	13.93	1.65	1.31
	Union Territories							
29.	A and N Islands	0.38	0.20	0.18	26.90	6.68	2.41	0.65
30.	Chandigarh	1.05	0.58	0.47	40.28	17.10	3.44	1.59
31.	D and N Haveli	0.34	0.19	0.15	59.22	55.50	4.76	4.51
32.	Daman and Diu	0.24	0.15	0.09	55.73	53.54	4.53	4.38
33.	Delhi	16.75	8.98	7.78	47.02	20.96	3.93	1.92
34.	Lakshadweep	0.06	0.03	0.03	17.30	6.23	1.61	0.61
35.	Puducherry	1.24	0.61	0.63	20.62	27.72	1.89	2.48
	All-India	1210.19	623.72	586.47	21.54	17.64	1.94	1.64

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.6: Rural Population: Sex-wise and State-wise (2001 and 2011)**  
(Number in Millions)

S.No.	State/UT	2001			2011		
		Male	Female	Persons	Male	Females	Persons
1.	Andhra Pradesh	27.85	27.37	55.22	28.22	28.09	56.31
2.	Arunachal Pradesh	0.45	0.42	0.87	0.55	0.51	1.06
3.	Assam	11.98	11.26	23.24	13.69	13.09	26.78
4.	Bihar	38.51	35.69	74.20	47.98	44.09	92.07
5.	Chhattisgarh	8.29	8.33	16.62	9.79	9.81	19.6
6.	Goa	0.34	0.34	0.68	0.28	0.28	0.56
7.	Gujarat	16.29	15.41	31.70	17.80	16.87	34.67
8.	Haryana	8.02	6.95	14.97	8.79	7.74	16.53
9.	Himachal Pradesh	2.75	2.73	5.48	3.10	3.07	6.17
10.	Jammu and Kashmir	3.92	3.64	7.56	4.81	4.33	9.14
11.	Jharkhand	10.66	10.26	20.92	12.78	12.26	25.04
12.	Karnataka	17.62	17.19	34.81	19.01	18.54	37.55
13.	Kerala	11.45	12.12	23.57	8.40	18.53	26.93
14.	Madhya Pradesh	22.97	21.31	44.28	27.14	25.40	52.54
15.	Maharashtra	28.44	27.29	55.73	31.59	29.95	61.54
16.	Manipur	0.92	0.89	1.81	0.97	0.93	1.9
17.	Meghalaya	0.94	0.91	1.85	1.19	1.17	2.36
18.	Mizoram	0.23	0.22	0.45	0.27	0.26	0.53
19.	Nagaland	0.85	0.79	1.64	0.72	0.68	1.4
20.	Odisha	15.71	15.50	31.21	17.58	17.37	34.95
21.	Punjab	8.50	7.54	16.04	9.09	8.23	17.32
22.	Rajasthan	22.39	20.87	43.27	26.68	24.86	51.54
23.	Sikkim	0.26	0.22	0.48	0.24	0.21	0.45
24.	Tamil Nadu	17.51	17.36	34.87	18.66	18.53	37.19
25.	Tripura	1.36	1.29	2.65	1.39	1.32	2.71
26.	Uttaranchal	3.14	3.17	6.31	3.51	3.51	7.02
27.	Uttar Pradesh	69.10	62.44	131.54	81.04	74.07	155.11
28.	West Bengal	29.61	28.13	57.73	31.90	30.31	62.21
	Union Territories						
29.	A and N Islands	0.13	0.11	0.24	0.13	0.11	0.24
30.	Chandigarh	0.06	0.03	0.09	0.02	0.01	0.03
31.	D and N Haveli	0.09	0.08	0.17	0.10	0.08	0.18
32.	Daman and Diu	0.06	0.04	1.00	0.03	0.03	0.06
33.	Delhi	0.53	0.43	0.96	0.23	0.19	0.42
34.	Lakshadweep	0.02	0.01	0.03	0.01	0.01	0.02
35.	Puducherry	0.16	0.16	0.32	0.19	0.20	0.39
	All-India	381	360	741	427.92	405.17	833.09

Source: GoI, Census of India 2011, Provisional Population  
Totals, Paper-2 of 2011, Registrar General, India.

**Table 1.7: Decadal Growth Rate of Rural Population: State-wise (1991-2001 and 2001-2011)  
(Percentage)**

S.No.	State/UT	Decadal Growth (1991-2001)			Decadal Growth (2001-2011)		
		Male	Female	Persons	Male	Female	Persons
1	Andhra Pradesh	13.67	14.04	13.62	1.33	2.63	1.97
2	Arunachal Pradesh	12.50	5.00	8.75	22.22	21.43	21.84
3	Assam	17.45	17.29	17.37	14.27	16.25	15.23
4	Bihar	-1.26	-0.86	-1.07	24.59	23.54	24.08
5	Chhattisgarh	--	--	--	18.09	17.77	17.93
6	Goa	-15.00	13.33	-2.86	-17.65	-17.65	-17.65
7	Gujarat	16.36	18.54	17.41	9.27	9.47	9.37
8	Haryana	19.70	21.93	20.73	9.60	11.37	10.42
9	Himachal Pradesh	14.58	18.70	16.60	12.73	12.45	12.59
10	Jammu and Kashmir	30.67	30.00	30.34	22.70	18.96	20.90
11	Jharkhand	--	--	--	19.89	19.49	19.69
12	Karnataka	12.23	12.35	12.29	7.89	7.85	7.87
13	Kerala	9.05	11.19	10.14	-26.64	52.89	14.26
14	Madhya Pradesh	-11.99	-13.72	-12.83	18.15	19.19	18.65
15	Maharashtra	16.08	14.66	15.38	11.08	9.75	10.43
16	Manipur	31.43	48.33	39.23	5.43	4.49	4.97
17	Meghalaya	34.29	30.00	32.14	26.60	28.57	27.57
18	Mizoram	15.00	10.00	12.50	17.39	18.18	17.78
19	Nagaland	70.00	58.00	64.00	-15.29	-13.92	-14.63
20	Odisha	13.84	13.97	13.91	11.90	12.06	11.98
21	Punjab	13.33	12.54	12.96	6.94	9.15	7.98
22	Rajasthan	27.22	28.83	27.64	19.16	19.12	19.11
23	Sikkim	30.00	10.00	20.00	-7.69	-4.55	-6.25
24	Tamil Nadu	-5.35	-4.62	-4.99	6.57	6.74	6.65
25	Tripura	13.33	17.27	15.22	2.21	2.33	2.26
26	Uttaranchal	--	--	--	11.78	10.73	11.25
27	Uttar Pradesh	16.72	19.39	17.97	17.28	18.63	17.92
28	West Bengal	16.57	17.70	17.10	7.73	7.75	7.76
	Union Territories						
29	A and N Islands	30.00	10.00	20.00	--	--	--
30	Chandigarh	50.00	50.00	50.00	-66.67	-66.67	-66.67
31	D and N Haveli	50.00	33.33	41.67	11.11	0.00	5.88
32	Daman and Diu	100.00	100.00	--	-50.00	-25.00	-94.00
33	Delhi	6.00	7.50	6.67	-56.60	-55.81	-56.25
34	Lakshadweep	100.00	0.00	50.00	-50.00	--	-33.33
35	Puducherry	-46.67	-20.00	-36.00	18.75	25.00	21.88
	All-India	17.48	18.28	17.86	12.31	12.55	12.43

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-2 of 2011, Registrar General, India.

**Table 1.8: Rural Child Population (0-6 years) and Decadal Growth Rate: State-wise 2011**

(Number in Millions)

S.No.	State/UT	Rural Child Population (2011)			Decadal Growth (2001-2011) (%)		
		Persons	Male	Female	Persons	Male	Female
1.	Andhra Pradesh	5.85	3.01	2.84	-23.22	-22.38	-24.09
2.	Arunachal Pradesh	0.16	0.08	0.08	-2.61	-2.81	-2.40
3.	Assam	4.08	2.09	2.00	-0.56	-0.06	-1.07
4.	Bihar	16.90	8.73	8.17	9.75	10.24	9.23
5.	Chhattisgarh	2.87	1.45	1.41	-3.29	-2.80	-3.79
6.	Goa	0.05	0.03	0.03	-26.66	-25.60	-27.77
7.	Gujarat	4.68	2.45	2.22	-8.06	-8.08	-8.02
8.	Haryana	2.24	1.23	1.02	-9.64	-10.02	-9.17
9.	Himachal Pradesh	0.70	0.37	0.33	-4.18	-4.63	-3.68
10.	Jammu and Kashmir	1.60	0.86	0.74	31.37	38.23	24.20
11.	Jharkhand	4.25	2.18	2.07	3.33	4.43	2.19
12.	Karnataka	4.35	2.24	2.11	-11.82	-11.64	-12.02
13.	Kerala	1.75	0.89	0.86	-38.85	-38.81	-38.89
14.	Madhya Pradesh	8.13	4.24	3.89	-3.68	-2.55	-4.89
15.	Maharashtra	7.45	3.96	3.48	-11.66	-9.95	-13.53
16.	Manipur	0.25	0.13	0.12	1.36	2.77	-0.12
17.	Meghalaya	0.48	0.24	0.24	19.22	19.32	19.12
18.	Mizoram	0.09	0.05	0.00	14.03	13.95	14.11
19.	Nagaland	0.31	0.11	0.10	-11.22	-9.56	-12.94
20.	Odisha	4.34	2.24	2.10	-7.69	-6.90	-8.53
21.	Punjab	1.86	1.01	0.85	-14.34	-16.40	-11.77
22.	Rajasthan	8.32	4.41	3.91	-3.11	-1.67	-4.70
23.	Sikkim	0.05	0.02	0.02	-34.68	-34.22	-35.17
24.	Tamil Nadu	3.65	1.89	1.77	-13.73	-13.93	-13.52
25.	Tripura	0.35	0.18	0.17	-7.49	-6.87	-8.14
26.	Uttarakhand	0.97	0.51	0.46	-9.69	-8.54	-10.93
27.	Uttar Pradesh	24.25	12.74	11.51	-7.66	-6.83	-8.55
28.	West Bengal	7.54	3.86	3.67	-17.37	-16.89	-17.86
	Union Territories						
29.	A and N Islands	0.03	0.01	0.01	-15.57	-15.95	-15.17
30.	Chandigarh	0.00	0.00	0.00	-70.48	-70.72	-70.20
31.	D and N Haveli	0.03	0.01	0.01	-14.64	-12.82	-16.45
32.	Daman and Diu	0.01	0.00	0.00	-45.37	-5.62	-45.09
33.	Delhi	0.06	0.03	0.02	-64.74	-63.93	-65.69
34.	Lakshadweep	0.00	0.00	0.00	-67.95	-66.06	-69.83
35.	Puducherry	0.04	0.02	1.77	2.03	2.55	-13.52
	All-India	117.59	61.29	56.30	-7.04	-6.32	-7.51

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.9: Share of India's Population by Residence – 2001 and 2011  
(%)**

S.No.	State/UT	Share in total population 2001		Share in total population 2011	
		Rural	Urban	Rural	Urban
1.	Andhra Pradesh	72.70	27.30	66.51	33.49
2.	Arunachal Pradesh	79.25	20.75	77.33	22.67
3.	Assam	87.10	12.90	85.92	14.08
4.	Bihar	89.54	10.46	88.70	11.30
5.	Chhattisgarh	79.91	20.09	76.76	23.24
6.	Goa	50.24	49.76	37.83	62.17
7.	Gujarat	62.64	37.36	57.42	42.58
8.	Haryana	71.08	28.92	65.21	34.79
9.	Himachal Pradesh	90.20	9.80	89.96	10.04
10.	Jammu and Kashmir	75.19	24.81	72.79	27.21
11.	Jharkhand	77.76	22.24	75.95	24.05
12.	Karnataka	66.01	33.99	61.43	38.57
13.	Kerala	74.04	25.96	52.28	47.72
14.	Madhya Pradesh	73.54	26.46	72.37	27.63
15.	Maharashtra	57.57	42.43	54.77	45.23
16.	Manipur	74.89	25.11	67.79	30.21
17.	Meghalaya	80.42	19.58	79.92	20.08
18.	Mizoram	50.37	49.63	48.49	51.51
19.	Nagaland	82.77	17.23	71.03	28.97
20.	Odisha	85.01	14.99	83.32	16.68
21.	Punjab	66.08	33.92	62.51	37.49
22.	Rajasthan	76.61	23.39	75.11	24.89
23.	Sikkim	88.93	11.07	75.03	24.97
24.	Tamil Nadu	55.96	44.04	51.55	48.45
25.	Tripura	82.94	17.06	73.82	26.18
26.	Uttarakhand	74.33	25.67	69.45	30.55
27.	Uttar Pradesh	79.22	20.78	77.72	22.28
28.	West Bengal	72.03	27.97	68.11	31.89
	Union Territories				
29.	A and N Islands	67.37	32.63	64.33	35.67
30.	Chandigarh	10.23	89.77	2.72	97.25
31.	D and N Haveli	77.11	22.89	53.38	46.62
32.	Daman and Diu	63.75	36.25	24.84	75.16
33.	Delhi	6.82	93.18	2.50	97.50
34.	Lakshadweep	55.54	44.46	21.92	78.08
35.	Puducherry	33.43	66.57	31.69	68.31
	All-India	72.19	27.81	68.84	31.16

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011,  
Registrar General, India.

**Table 1.10: Percentage of Child Population (0-6 Years) in Total Population -  
State-wise 2001 and 2011-Rural**

S.No.	State/UT	(%)					
		Male		Female		Persons	
		2001	2011	2001	2011	2001	2011
1.	Andhra Pradesh	13.90	10.68	13.61	10.10	13.76	10.39
2.	Arunachal Pradesh	18.96	15.12	19.93	15.70	19.43	15.40
3.	Assam	17.47	15.23	17.90	15.25	17.68	15.24
4.	Bihar	20.52	18.20	20.93	18.52	20.72	18.35
5.	Chhattisgarh	18.00	14.84	17.61	14.40	17.80	14.62
6.	Goa	10.73	9.85	10.34	9.13	10.54	9.49
7.	Gujarat	16.35	13.78	15.67	13.18	16.02	13.49
8.	Haryana	16.91	13.94	16.06	13.15	16.52	13.57
9.	Himachal Pradesh	13.95	11.82	12.69	10.87	13.33	11.35
10.	Jammu and Kashmir	15.61	17.84	16.28	17.06	15.93	17.47
11.	Jharkhand	19.51	17.03	19.73	16.89	19.62	16.96
12.	Karnataka	14.35	11.77	13.94	11.40	14.15	11.59
13.	Kerala	12.73	10.61	11.55	9.45	12.12	10.01
14.	Madhya Pradesh	18.90	15.63	19.16	15.32	19.03	15.48
15.	Maharashtra	15.46	12.54	14.75	11.63	15.11	12.10
16.	Manipur	14.69	13.67	14.59	13.15	14.64	13.42
17.	Meghalaya	21.43	20.27	21.53	20.04	21.48	20.16
18.	Mizoram	17.59	17.20	18.39	17.50	17.98	17.34
19.	Nagaland	14.25	15.29	15.07	15.14	14.64	15.22
20.	Odisha	15.25	12.72	14.77	12.09	15.01	12.40
21.	Punjab	14.21	11.13	12.76	10.37	13.52	10.77
22.	Rajasthan	20.00	16.53	19.65	15.72	19.84	16.14
23.	Sikkim	14.32	9.95	15.71	10.73	14.97	10.32
24.	Tamil Nadu	12.49	10.10	11.75	9.54	12.12	9.82
25.	Tripura	14.28	13.08	14.62	13.07	14.44	13.08
26.	Uttarakhand	17.78	15.56	16.21	13.01	16.99	13.78
27.	Uttar Pradesh	19.77	15.71	20.14	15.54	19.94	15.63
28.	West Bengal	15.69	12.10	15.90	12.12	15.79	12.11
	Union Territories						
29.	A and N Islands	12.40	10.29	13.92	11.52	13.10	10.86
30.	Chandigarh	13.74	13.32	18.73	16.63	15.65	14.67
31.	D and N Haveli	17.63	14.36	20.76	16.00	19.07	15.12
32.	Daman and Diu	10.86	11.62	16.99	12.40	13.12	11.99
33.	Delhi	16.37	13.58	17.20	12.97	16.74	13.30
34.	Lakshadweep	16.08	12.98	16.74	12.08	16.40	12.54
35.	Puducherry	12.99	11.22	12.69	10.44	12.84	10.82
	All-India	17.14	14.32	16.92	13.90	17.03	14.11

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011,  
Registrar General, India.

**Table 1.11: Child Sex Ratio (0-6 Years) Rural State-wise 2011****(Females per 1000 males)**

S.No.	State/UT	Rural Sex Ratio	
		2001	2011
1.	Andhra Pradesh	963	942
2.	Arunachal Pradesh	960	964
3.	Assam	967	957
4.	Bihar	944	935
5.	Chhattisgarh	982	972
6.	Goa	952	924
7.	Gujarat	906	906
8.	Haryana	823	831
9.	Himachal Pradesh	900	909
10.	Jammu and Kashmir	957	860
11.	Jharkhand	973	952
12.	Karnataka	949	945
13.	Kerala	961	960
14.	Madhya Pradesh	939	917
15.	Maharashtra	916	880
16.	Manipur	956	929
17.	Meghalaya	973	972
18.	Mizoram	965	966
19.	Nagaland	969	932
20.	Odisha	955	939
21.	Punjab	799	843
22.	Rajasthan	914	886
23.	Sikkim	966	952
24.	Tamil Nadu	933	937
25.	Tripura	968	955
26.	Uttarakhand	918	894
27.	Uttar Pradesh	921	904
28.	West Bengal	963	952
	Union Territories		
29.	A and N Islands		
30.	Chandigarh	847	862
31.	D and N Haveli	1003	961
32.	Daman and Diu	916	925
33.	Delhi	850	809
34.	Lakshadweep	999	888
35.	Puducherry	967	957
	All-India	934	919

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.12: Population Aged 7 Years and Above by Sex : 2011 (Rural +Urban)  
(Number in Millions)**

S.No.	State / UT	Persons	Males	Females	Sex Ratio
1	Andhra Pradesh	76.02	38.06	37.96	997
2	Arunachal Pradesh	1.18	0.62	0.56	903
3	Assam	26.66	13.65	13.01	953
4	Bihar	85.22	44.57	40.65	912
5	Chhattisgarh	21.96	11.00	10.95	995
6	Goa	1.32	0.67	0.65	970
7	Gujarat	52.89	27.51	25.38	923
8	Haryana	22.06	11.70	10.35	885
9	Himachal Pradesh	6.09	3.07	3.02	984
10	Jammu and Kashmir	10.54	5.58	4.96	889
11	Jharkhand	27.73	14.24	13.49	947
12	Karnataka	54.27	27.53	26.75	972
13	Kerala	30.07	14.33	15.74	1098
14	Lakshadweep	0.06	0.03	0.03	1000
15	Madhya Pradesh	62.05	32.10	29.95	933
16	Maharashtra	99.52	51.54	47.99	931
17	Manipur	2.37	1.19	1.18	992
18	Meghalaya	2.41	1.21	1.20	992
19	Mizoram	0.93	0.47	0.46	979
20	Nagaland	1.69	0.88	0.82	932
21	Odisha	36.91	18.60	18.31	984
22	Punjab	24.76	13.04	11.72	899
23	Rajasthan	58.12	30.04	28.08	935
24	Sikkim	0.55	0.29	0.26	897
25	Tamil Nadu	65.24	32.62	32.63	1000
26	Tripura	3.23	1.64	1.58	963
27	Uttar Pradesh	169.85	88.94	80.91	910
28	Uttarakhand	8.79	4.45	4.34	975
29	West Bengal	81.24	41.74	39.50	946
	UTs				
30	Andaman and Nicobar Islands	0.34	0.18	0.16	889
31	Chandigarh	0.94	0.52	0.42	808
32	NCT of Delhi	14.78	7.92	6.86	866
33	Dadra and Nagar Haveli	0.29	0.17	0.13	765
34	Daman and Diu	0.22	0.14	0.08	571
35	Puducherry	1.12	0.55	0.57	1036
	<b>INDIA</b>	<b>1051.40</b>	<b>540.77</b>	<b>510.63</b>	<b>944</b>

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.13: State-wise Population Density 2001 and 2011 (Rural +Urban)**

(Persons per Sq. Km)

S.No.	State/UT	2001	2011
1.	Andhra Pradesh	277	308
2.	Arunachal Pradesh	13	17
3.	Assam	339	397
4.	Bihar	881	1102
5.	Chhattisgarh	154	189
6.	Goa	364	394
7.	Gujarat	258	308
8.	Haryana	478	573
9.	Himachal Pradesh	109	123
10.	Jammu and Kashmir	45	124
11.	Jharkhand	338	414
12.	Karnataka	275	319
13.	Kerala	819	859
14.	Madhya Pradesh	195	236
15.	Maharashtra	314	365
16.	Manipur	97	122
17.	Meghalaya	103	132
18.	Mizoram	42	52
19.	Nagaland	120	119
20.	Odisha	236	269
21.	Punjab	483	550
22.	Rajasthan	165	201
23.	Sikkim	76	86
24.	Tamil Nadu	479	555
25.	Tripura	305	350
26.	Uttarakhand	158	189
27.	Uttar Pradesh	689	828
28.	West Bengal	903	1029
	Union Territories		
29.	A and N Islands	43	46
30.	Chandigarh	7900	9252
31.	D and N Haveli	449	698
32.	Daman and Diu	1412	2169
33.	Delhi	9339	11297
34.	Lakshadweep	1895	2013
35.	Puducherry	2034	2598
	All-India	312	382

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.14: Sex Ratio- State-wise – 2001 and 2011**

S.No.	State/UT	<b>(Females per 1000 males)</b>					
		Rural		Urban		Total	
		2001	2011	2001	2011	2001	2011
1.	Andhra Pradesh	983	995	965	984	978	992
2.	Arunachal Pradesh	914	929	819	889	893	920
3.	Assam	944	956	872	937	935	954
4.	Bihar	926	919	868	891	919	916
5.	Chhattisgarh	1004	1002	932	956	989	991
6.	Goa	988	997	934	951	961	968
7.	Gujarat	945	947	880	880	920	918
8.	Haryana	866	880	847	871	861	877
9.	Himachal Pradesh	989	988	795	853	968	974
10.	Jammu and Kashmir	917	899	819	840	892	883
11.	Jharkhand	962	960	870	908	941	947
12.	Karnataka	977	975	942	957	965	968
13.	Kerala	1059	1077	1058	1091	1058	1084
14.	Madhya Pradesh	927	936	898	916	919	930
15.	Maharashtra	960	948	873	899	922	925
16.	Manipur	963	966	1009	1038	974	987
17.	Meghalaya	969	983	982	997	972	986
18.	Mizoram	923	950	948	1000	935	975
19.	Nagaland	916	942	829	905	900	931
20.	Odisha	987	988	895	934	972	978
21.	Punjab	890	906	849	872	876	893
22.	Rajasthan	930	932	890	911	923	926
23.	Sikkim	880	883	830	908	875	889
24.	Tamil Nadu	992	993	982	998	987	995
25.	Tripura	946	956	959	976	948	961
26.	Uttarakhand	1007	1000	845	883	962	963
27.	Uttar Pradesh	904	914	876	888	898	908
28.	West Bengal	950	950	893	939	934	947
	Union Territories						
29.	A and N Islands	861	871	815	891	846	878
30.	Chandigarh	621	691	796	821	777	818
31.	D and N Haveli	852	863	691	684	812	775
32.	Daman and Diu	586	867	984	550	710	618
33.	Delhi	810	847	822	867	821	866
34.	Lakshadweep	959	954	935	944	948	946
35.	Puducherry	990	1029	1007	1043	1001	1038
	All-India	946	947	900	926	933	940

Source: GoI, Census of India 2011, Provisional Population Totals, Paper-1 of 2011, Registrar General, India.

**Table 1.15: Vital Rates in India  
(2014 to 2018)**

S. No.		2014			2015			2016			2017			2018		
		Rural	Urban	Overall	Rural	Urban	Overall	Rural	Urban	Overall	Rural	Urban	Overall	Rural	Urban	Overall
1.	Crude Birth Rate (Per 1000 Population per year)	22.7	17.4	21.0	22.4	17.3	20.8	22.1	17.0	20.4	21.8	16.8	20.2	21.6	16.7	20.0
2.	Crude Death Rate (Per 1000 Population per year)	7.9	6.0	6.6	7.1	5.4	6.5	6.9	5.4	6.4	6.9	5.3	6.3	6.7	5.1	6.2
3.	Natural Growth Rate (Per 1000 Population per year)	7.3	8.3	8.0	15.4	11.9	14.3	15.2	11.7	14.0	15.0	11.6	13.9	14.9	11.6	13.8
4.	Infant Mortality Rate (Per 1000 Live Births)	43	26	39	41	25	37	38	23	34	37	23	33	36	23	32

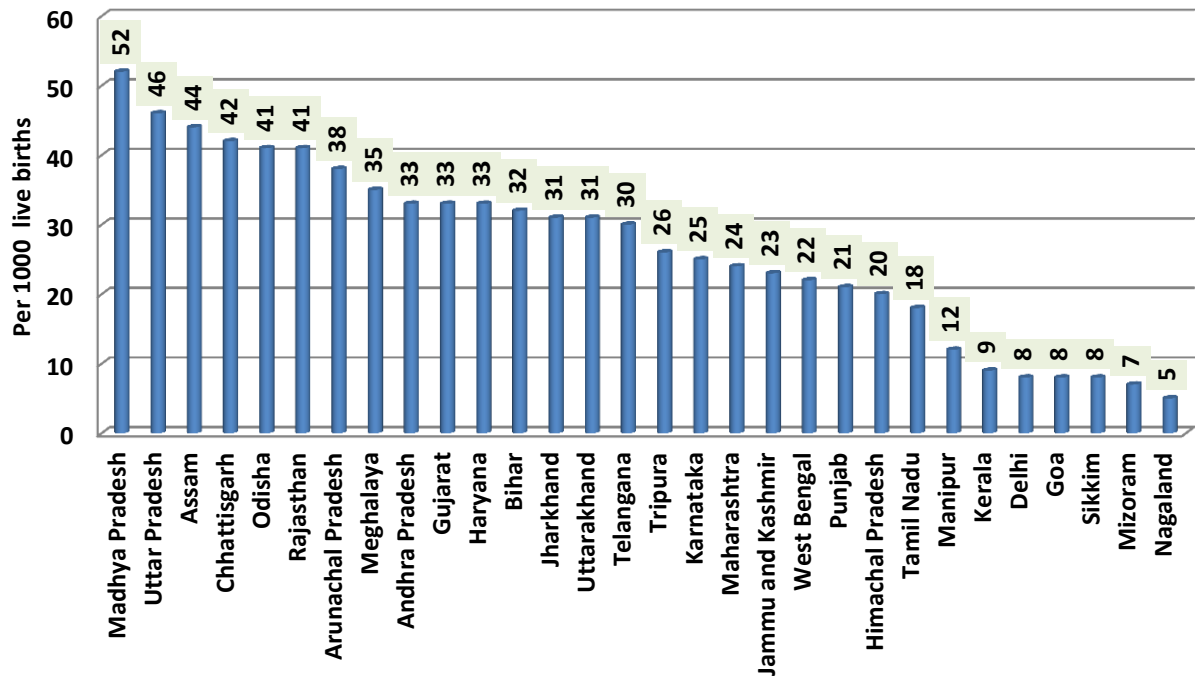
Source: GoI, Sample Registration System Bulletin May 2020, Registrar General, India.

**1.16: Vital Rates in Rural Areas - State-wise  
(2016 to 2018)**

S.No.	State/UT	Birth Rate (per 1000 population per year)			Death Rate (per 1000 population per year)			Natural Growth Rate (per 1000 population per year)			Infant Mortality Rate (per 1000 Live Births)		
		2016	2017	2018	2016	2017	2018	2016	2017	2018	2016	2017	2018
	<b>Bigger States</b>												
1.	Andhra Pradesh	16.7	16.5	16.4	7.7	8.1	7.4	9.0	8.4	9.0	38	36	33
2.	Assam	22.8	22.4	22.2	7.1	6.7	6.6	15.8	15.7	15.6	46	46	44
3.	Bihar	27.7	27.2	26.8	6.1	5.9	5.9	21.6	21.3	20.9	39	36	32
4.	Chhattisgarh	24.3	24.1	24.0	7.8	8.1	8.6	16.5	16.0	15.4	41	40	42
5.	Delhi	17.0	16.5	16.2	4.5	4.2	3.7	12.5	12.4	12.5	24	12	8
6.	Gujarat	22.0	21.8	21.6	6.5	6.9	6.3	15.5	14.9	15.3	38	36	33
7.	Haryana	22.0	21.9	21.7	6.3	6.3	6.6	15.7	15.6	15.1	35	32	33
8.	Jammu and Kashmir	17.4	17.1	17.0	5.2	5.1	5.1	12.2	12.0	11.8	25	24	23
9.	Jharkhand	24.5	24.2	24.0	5.8	5.8	5.7	18.7	18.3	18.3	31	30	31
10.	Karnataka	18.5	18.2	18.1	7.9	7.6	7.2	10.6	10.6	10.8	27	27	25
11.	Kerala	14.3	14.1	13.8	7.3	7.2	7.1	7.0	6.9	6.8	10	9	9
12.	Madhya Pradesh	27.1	26.8	26.6	7.6	7.3	7.1	19.5	19.5	19.5	50	51	52
13.	Maharashtra	16.3	16.0	15.9	6.9	6.6	6.3	9.4	9.4	9.6	24	23	24
14.	Odisha	19.6	19.3	19.2	8.1	7.7	7.6	11.4	11.6	11.6	46	42	41
15.	Punjab	15.6	15.5	15.3	6.6	7.7	7.7	9.0	7.8	7.7	23	22	21
16.	Rajasthan	25.2	25.0	24.9	6.4	6.3	6.1	18.8	18.7	18.7	45	42	41
17.	Tamil Nadu	15.1	15.0	14.8	7.1	7.6	7.8	7.9	7.4	7.1	20	19	18
18.	Telangana	17.8	17.5	17.2	7.1	8.0	7.5	10.7	9.5	9.7	35	33	30
19.	Uttar Pradesh	27.3	27.0	26.6	7.3	7.2	7.0	20.0	19.9	19.6	46	44	46
20.	Uttarakhand	16.8	17.6	16.8	7.0	7.1	6.5	9.8	10.5	10.4	41	33	31
21.	West Bengal	16.9	16.7	16.5	5.7	5.7	5.6	11.3	11.0	10.8	25	24	22
	<b>Smaller States</b>												
22.	Arunachal Pradesh	19.5	18.8	18.4	6.5	6.4	6.2	13.0	12.4	12.2	38	44	38
23.	Goa	12.1	12.1	12.0	7.6	7.2	7.0	4.5	4.9	5.0	10	10	8
24.	Himachal Pradesh	16.5	16.3	16.2	7.0	6.8	7.1	9.4	9.4	9.1	25	23	20
25.	Manipur	13.2	14.8	14.5	4.4	5.3	4.2	8.8	9.5	10.4	12	13	12
26.	Meghalaya	25.9	24.8	24.0	7.0	6.3	6.1	18.9	18.5	17.9	40	41	35
27.	Mizoram	18.2	17.7	17.5	4.4	4.0	4.0	13.8	13.8	13.5	35	20	7
28.	Nagaland	14.4	14.0	13.7	5.6	4.2	4.2	8.8	9.8	9.5	11	7	5
29.	Sikkim	15.5	15.2	15.2	5.5	5.3	5.2	10.0	9.9	10.1	18	13	8
30.	Tripura	14.6	14.1	13.7	5.2	5.2	5.0	9.4	9.0	8.7	21	28	26
	<b>Union Territories</b>												
31.	A and N Islands	12.5	12.1	12.0	5.7	5.8	6.4	6.8	6.4	5.6	12	12	12
32.	Chandigarh	19.2	19.1	18.7	1.6	2.7	3.4	17.7	16.4	15.3	6	3	4
33.	D and N Haveli	20.4	20.4	20.1	5.0	5.7	4.6	15.5	14.8	15.6	24	19	19
34.	Daman and Diu	16.7	16.1	15.8	6.1	5.7	5.5	10.6	10.4	10.3	18	18	19
35.	Lakshadweep	24.0	18.4	21.6	7.9	8.3	7.1	16.1	10.1	14.5	16	16	14
36.	Puducherry	13.6	13.7	13.6	7.8	7.8	7.9	5.8	5.9	5.7	16	13	9
	Rural India	22.1	21.8	21.6	6.9	6.9	6.7	15.2	15.0	14.9	38	37	36

Source: GoI, Sample Registration System (SRS) Bulletin May 2020, Registrar General, India.

**Fig. 1.1: Infant Mortality Rate in Rural Areas - State-wise**



**Table 1.17: Infant and Child Mortality Rates - India 1980 to 2018**

(Per 1000 live births)

Year	Infant Mortality Rate			Neo-natal Mortality Rate			Early Neo Natal Mortality Rate		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1980	12	6	11	7	3	6	NA	NA	NA
1985	10	5	9	6	3	6	NA	NA	NA
1990	8	5	8	5	3	5	NA	NA	NA
1991	8	5	8	5	3	5	NA	NA	NA
1992	8	5	7	5	3	5	NA	NA	NA
1993	8	4	7	5	2	4	NA	NA	NA
1994	8	5	7	5	3	4	NA	NA	NA
1995	8	4	7	5	2	4	NA	NA	NA
1996	7	4	7	5	2	4	NA	NA	NA
1997	7	4	7	5	2	4	NA	NA	NA
1998	7	4	7	4	2	4	3	2	3
1999	7	4	7	4	2	4	3	2	3
2000	7	4	6	4	2	4	3	1	3
2001	7	4	6	4	2	4	3	1	2
2002	6	4	6	4	2	4	2	1	2
2003	6	3	6	4	2	3	2	1	2
2004	6	4	5	4	2	3	2	1	2
2005	6	4	5	4	2	3	3	1	2
2006	6	3	5	4	2	3	3	1	2
2007	6	3	5	4	2	3	3	1	2
2008	5	3	5	3	2	3	3	1	2
2009	5	3	5	3	2	3	3	1	2
2010	5	3	4	3	1	3	2	1	2
2011	4	2	4	34	17	31	2	1	2
2012	4	2	4	33	16	29	2	1	2
2013	4	2	4	31	15	28	2	1	2
2014	4	2	3	30	15	26	2	1	2
2015	4	2	3	29	15	25	2	1	1
2016	3	2	3	27	-	-	-	-	-
2017	3	2	3	-	-	-	-	-	-
2018	3	2	3	-	-	-	-	-	-

(Contd...)

Year	Post Neo-natal Mortality			Peri-natal Mortality Rate			Still Birth Rate		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1980	48	26	45	60	35	56	12	8	11
1985	40	26	37	52	30	48	11	9	10
1990	29	20	27	52	34	48	12	11	12
1991	31	21	29	49	33	46	11	10	11
1992	31	20	29	50	34	48	12	10	12
1993	28	16	26	48	31	44	11	9	11
1994	28	20	26	43	39	43	7	15	9
1995	28	19	26	48	31	45	9	9	9
1996	27	17	25	46	32	44	9	9	9
1997	26	19	25	46	29	43	9	9	9
1998	NA	NA	NA	45	29	42	9	8	9
1999	NA	NA	NA	47	30	44	11	8	10
2000	NA	NA	NA	44	26	40	9	7	8
2001	NA	NA	NA	39	25	36	10	8	9
2002	26	16	24	38	23	35	9	7	9
2003	25	16	23	36	20	33	9	8	9
2004	22	16	21	39	23	35	10	8	10
2005	23	17	22	40	24	37	9	8	9
2006	22	16	20	41	24	37	9	8	9
2007	20	16	19	41	24	37	9	8	9
2008	19	15	18	39	22	35	9	7	8
2009	17	13	16	39	23	35	8	7	8
2010	15	12	14	35	22	32	7	7	7
2011	14	12	14	33	19	30	6	6	6
2012	14	12	13	31	17	28	5	5	5
2013	13	12	13	28	16	26	4	5	4
2014	13	11	13	27	15	24	4	4	4
2015	13	10	12	26	15	23	4	4	4
2016	11	9	11	26	14	23	5	3	4

InfantMortality Rate: Number of infants dying under one year of age in a year per 1000 live births of the same year.

Neo-natalMortality Rate: Number of infants dying within the first month of life (under 28 days) in a year per 1000 live births of the same year.

Post neo-natal Mortality Rate: Number of infant deaths at 28 days to one year of age per 1000 live births in a given year.

Peri-natalMortality Rate: Number of still births plus deaths within 1st week of delivery per 1000 births in a year.

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2019.

**Table 1.18: Infant Mortality Rate- Sex wise and State-wise (Rural)**  
**(2016, 2017 and 2018)**

(Per 1000 Live Births)

S.No.	State	2016			2017			2018		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1.	Andhra Pradesh	37	38	38	35	36	36	34	32	33
2.	Assam	45	47	46	44	49	46	42	43	44
3.	Bihar	31	47	39	34	38	36	30	35	32
4.	Chhattisgarh	41	40	41	41	38	40	44	40	42
5.	Delhi	23	25	24	16	8	12	16	NA	8
6.	Gujarat	39	37	38	36	35	36	34	32	33
7.	Haryana	33	38	35	31	33	32	34	31	33
8.	Jammu and Kashmir	24	26	25	24	24	24	23	24	23
9.	Jharkhand	28	34	31	27	34	30	28	35	31
10.	Karnataka	25	30	27	26	28	27	23	26	25
11.	Kerala	10	11	10	9	10	9	8	10	9
12.	Madhya Pradesh	53	47	50	52	49	51	54	49	52
13.	Maharashtra	22	25	24	21	24	23	23	25	24
14.	Odisha	45	46	46	42	42	42	41	40	41
15.	Punjab	23	23	23	22	23	22	21	21	21
16.	Rajasthan	42	47	45	40	43	42	40	41	41
17.	Tamil Nadu	22	18	20	20	18	19	19	17	18
18.	Telangana	36	33	35	33	32	33	31	29	30
19.	Uttar Pradesh	45	47	46	42	45	44	45	46	46
20.	Uttarakhand	39	44	41	38	28	33	34	28	31
21.	West Bengal	25	26	25	24	25	24	23	22	22
	All-India	37	40	38	36	37	37	36	36	36

Source: GoI, Sample Registration System (SRS) Bulletin May 2020, Registrar General, India.

**Table 1.19: Fertility Indicators (2001, 2006 to 2015) All - India**

Indicators	Area	2001	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
General Fertility Rate (GFR) (Number of live births per 1000 women)	Rural	108.6	103.4	98.6	96.9	94.9	91.9	88.9	87.6	85.5	85.4	83.8
	Urban	74.4	69.1	67.3	66.5	65.9	64.0	62.0	61.5	60.5	61.7	60.8
	Total	99.5	93.3	89.5	88.0	86.5	83.9	81.2	80.3	78.5	77.6	46.2
General Marital Fertility Rate (GMFR) (Number of live births per 1000 married women)	Rural	145.4	137.8	133.9	130.8	129.8	126.6	123.7	122.9	121.3	117.5	123.8
	Urban	110.0	99.5	97.7	95.9	95.5	93.0	90.0	90.2	89.1	87.3	92.0
	Total	136.7	127.2	123.9	121.1	120.3	117.3	114.4	114.0	112.5	107.7	113.4
Total Fertility Rate (TFR) (Children per woman)	Rural	3.4	3.1	3.0	2.9	2.9	2.8	2.7	2.6	2.5	2.5	2.5
	Urban	2.3	2.0	2.0	2.0	2.0	1.9	1.9	1.8	1.8	1.8	1.8
	Total	3.1	2.8	2.7	2.6	2.6	2.5	2.4	2.4	2.3	2.3	2.3
Total Marital Fertility Rate (TMFR) (Children per married woman)	Rural	4.9	4.6	4.5	4.5	4.5	4.5	4.4	4.5	4.5	4.0	4.7
	Urban	4.2	3.9	3.9	3.9	3.8	3.8	3.8	3.9	4.2	3.5	4.2
	Total	4.7	4.4	4.4	4.3	4.4	4.4	4.3	4.4	4.4	3.9	4.6
Gross Reproduction Rate (GRR) (Female children per woman)	Rural	1.6	1.5	1.4	1.4	1.4	1.3	1.3	1.2	1.2	1.2	1.2
	Urban	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8
	Total	1.5	1.3	1.3	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2017.

**Table 1.20: Maternal Mortality Rate (MMR)**  
**( 1999-2001, 2001-03, 2004-06, 2007-09, 2010-12, 2011-13 and 2014-16)**  
 (Per 1,00,000 live births)

States	1999-2001	2001-2003	2004-2006	2007-2009	2010-2012	2011-13	2014-16
<b>India</b>	<b>327</b>	<b>301</b>	<b>254</b>	<b>212</b>	<b>178</b>	<b>167</b>	<b>130</b>
Andhra Pradesh	220	195	154	134	110	92	74
Assam	398	490	480	390	328	300	237
Bihar	400	371	312	261	219	208 *	165
Gujarat	202	172	160	148	122	112	91
Haryana	176	162	186	153	146	127	101
Karnataka	266	228	213	178	144	133	108
Kerala	149	110	95	81	66	61	46
Madhya Pradesh	407	379	335	269	230	221 **	173
Maharashtra	169	149	130	104	87	68	61
Odisha	424	358	303	258	235	222	180
Punjab	177	178	192	172	155	141	122
Rajasthan	501	445	388	318	255	244	199
Tamil Nadu	167	134	111	97	90	79	66
UttarPradesh	539	517	440	359	292	285 ***	201
West Bengal	218	194	141	145	117	113	101
Other	NA	NA	NA	NA	136	126	97

Mater Mortality Rate: The death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes.

\*: Includes data for Jharkhand as well for 2011-13.

\*\* : Includes data for Chhattisgarh as well for 2011-13.

\*\*\*: Includes data for Uttarakhand as well for 2011-13.

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2019.

**Table 1.21: Age-specific Fertility Rates (ASFR\*) and  
Age-specific Marital Fertility Rates (ASMFR\*\*) Rural India (2007to 2015)**

Age Groups	Rural																	
	2007		2008		2009		2010		2011		2012		2013		2014		2015	
	ASFR	ASMFR	ASF	ASMFR	ASFR	ASMFR	ASFR	ASMFR	ASFR	ASMFR	ASFR	ASMFR	ASFR	ASMFR	ASFR	ASMFR	ASFR	ASMFR
15-19	47.3	247.6	47	252.	44.3	248.5	43.1	268.7	35.3	244.	36.3	273.8	31.7	268.6	29.9	199.8	12.3	257.6
20-24	235.	323.5	218	303.	227.	326.0	218.	322.0	216.	325.	210.	329.0	212.8	340.7	195.6	292.9	192.7	359.6
25-29	169.	185.0	169	185.	166.	183.2	167.	186.4	163.	184.	164.	187.2	159.9	183.6	154.2	172.0	163.5	189.9
30-34	83.0	88.1	80	85.7	82.7	88.0	70.1	74.5	74.6	79.5	68.3	72.9	66.8	71.4	83.7	88.8	85.3	90.8
35-39	37.5	40.4	39	42.3	34.8	37.4	34.5	37.1	30.2	32.4	27.5	29.4	24.4	26.2	29.0	30.9	28.9	30.7
40-44	15.3	17.0	15	17.0	14.5	16.0	11.6	12.8	10.9	12.0	10.1	11.2	9.2	10.1	11.7	12.8	12.3	13.2
45-49	5.5	6.4	6.	7.4	6.3	7.3	5.2	6.0	3.6	4.1	2.8	3.2	2.4	2.8	4.0	4.5	4.1	4.5

\*: Number of live births in a year to 1000 women.

\*\* : Number of live births in a year to 1000 married women.

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2017.

**Table 1.22 (a) : Total Fertility Rate (TFR) by Residence in India and Major States, 2015 and 2016**

S. No.	India and Bigger States	2015			2016		
		Total	Rural	Urban	Total	Rural	Urban
	India	2.3	2.5	1.8	2.3	2.5	1.8
1	Andhra Pradesh	1.7	1.8	1.6	1.7	1.7	1.5
2	Assam	2.3	2.4	1.6	2.3	2.4	1.6
3	Bihar	3.2	3.3	2.5	3.3	3.4	2.5
4	Chhattisgarh	2.5	2.7	1.9	2.5	2.7	1.9
5	Delhi	1.7	1.8	1.7	1.6	1.8	1.6
6	Gujarat	2.2	2.5	1.9	2.2	2.5	1.9
7	Haryana	2.2	2.4	2.0	2.3	2.4	2.0
8	Himachal Pradesh	1.7	1.7	1.2	1.7	1.7	1.2
9	Jammu & Kashmir	1.6	1.9	1.0	1.7	1.9	1.2
10	Jharkhand	2.7	2.9	2.1	2.6	2.9	2.0
11	Karnataka	1.8	1.9	1.7	1.8	1.9	1.6
12	Kerala	1.8	1.8	1.8	1.8	1.8	1.8
13	Madhya Pradesh	2.8	3.0	2.1	2.8	3.1	2.1
14	Maharashtra	1.8	2.0	1.6	1.8	1.9	1.6
15	Odisha	2.0	2.1	1.4	2.0	2.1	1.4
16	Punjab	1.7	1.7	1.5	1.7	1.7	1.6
17	Rajasthan	2.7	2.8	2.3	2.7	2.8	2.3
18	Tamil Nadu	1.6	1.7	1.6	1.6	1.7	1.6
19	Telangana	1.8	1.9	1.6	1.7	1.8	1.6
20	Uttar Pradesh	3.1	3.4	2.4	3.1	3.4	2.4
21	Uttarkhand	2.0	2.0	1.8	1.9	1.9	1.7
22	West Bengal	1.6	1.7	1.2	1.6	1.7	1.3

Source: Ministry of Health and Family Welfare, Family Welfare Statistics in India – 2019.

**Table 1.22 (b): Fertility and Gross Reproduction Rates (2006 and 2015 and 2016)  
for Major States and India (Rural and Urban)**

S. No.	State	Years	General Fertility Rate(GFR) (live births per 1000 women)			Total Fertility Rate(TFR) (Births per woman)			Gross Reproduction Rate (GRR) (Female children per woman)		
			Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11	12
1	<b>Andhra Pradesh</b>	2006	68.5	73.3	57.4	2.0	2.1	1.6	0.9	1.0	0.7
		2012	62.7	64.6	58.5	1.8	1.9	1.7	0.9	0.9	0.8
		2015	58.0	59.8	53.7	1.7	1.8	1.6	0.8	0.9	0.7
2	<b>Assam</b>	2006	95.1	103.2	53.4	2.7	3.0	1.6	1.3	1.4	0.7
		2012	80.6	86.0	51.6	2.4	2.5	1.5	1.1	1.1	0.7
		2015	80.2	85.2	53.5	2.3	2.4	1.6	1.0	1.1	0.7
3	<b>Bihar</b>	2006	138.4	143.4	98.8	4.2	4.3	3.0	2.0	2.0	1.4
		2012	113.5	117.3	82.5	3.5	3.6	2.5	1.6	1.7	1.2
		2015	104.0	107.8	80.0	3.2	3.3	2.5	1.6	1.6	1.2
4	<b>Chhattisgarh</b>	2006	106.2	115.6	71.2	3.3	3.6	2.2	1.6	1.8	1.0
		2012	91.0	98.1	61.8	2.7	2.9	1.8	1.3	1.4	0.8
		2015	83.5	91.0	61.8	2.5	2.7	1.9	1.2	1.3	0.8
5	<b>Delhi</b>	2006	70.8	76.5	69.8	2.1	2.1	2.1	0.9	0.9	1.0
		2012	62.5	69.9	61.2	1.8	1.9	1.8	0.8	1.0	0.8
		2015	59.2	68.1	58.9	1.7	1.8	1.7	0.8	0.7	0.8
6	<b>Gujarat</b>	2006	91.0	99.0	79.1	2.7	3.0	2.3	1.3	1.4	1.1
		2012	78.5	85.9	67.5	2.3	2.5	2.0	1.1	1.2	0.9
		2015	75.2	84.4	64.3	2.2	2.5	1.9	1.0	1.1	0.8
7	<b>Haryana</b>	2006	94.1	100.7	79.6	2.7	2.9	2.4	1.3	1.3	1.1
		2012	79.7	84.7	69.1	2.3	2.4	2.0	1.0	1.0	0.9
		2015	78.5	84.9	67.5	2.2	2.4	2.0	1.0	1.0	0.9
8	<b>Himachal Pradesh</b>	2006	67.5	70.2	42.5	2.0	2.1	1.4	1.0	1.0	0.7
		2012	56.1	58.1	37.3	1.7	1.7	1.2	0.8	0.8	0.6
		2015	57.7	59.5	36.8	1.7	1.7	1.2	0.8	0.8	0.5
9	<b>Jammu and</b>	2006	71.9	78.9	49.8	2.3	2.5	1.6	1.1	1.2	0.8
		2012	61.3	66.3	42.9	1.9	2.0	1.3	0.9	1.0	0.6
		2015	56.0	63.3	35.9	1.6	1.9	1.0	0.8	0.9	0.5
10	<b>Jharkhand</b>	2006	111.0	121.5	73.0	3.4	3.7	2.2	1.6	1.8	1.0
		2012	94.5	101.0	67.9	2.8	3.0	2.0	1.3	1.3	1.0
		2015	86.6	92.6	68.7	2.7	2.9	2.1	1.3	1.4	0.9
11	<b>Karnataka</b>	2006	73.1	80.1	61.3	2.1	2.3	1.7	1.0	1.1	0.9
		2012	64.9	69.1	57.7	1.9	2.0	1.7	0.9	1.0	0.8
		2015	62.9	66.7	57.0	1.8	1.9	1.7	0.9	0.9	0.7
12	<b>Kerala</b>	2006	52.9	53.4	51.2	1.7	1.7	1.7	0.8	0.8	0.8
		2012	53.4	54.3	50.9	1.8	1.9	1.8	0.9	0.9	0.9
		2015	53.0	53.5	52.5	1.8	1.8	1.8	0.9	0.9	0.9
13	<b>Madhya Pradesh</b>	2006	120.6	133.4	82.2	3.5	3.9	2.4	1.7	1.8	1.2

		2012	101.1	110.2	70.3	2.9	3.1	2.0	1.4	1.5	1.0
		2015	96.2	106.3	70.7	2.8	3.0	2.1	1.3	1.4	1.0
14	<b>Maharashtra</b>	2006	70.8	77.0	63.3	2.1	2.3	1.8	1.0	1.1	0.8
		2012	61.1	66.7	54.2	1.8	2.0	1.6	0.9	0.9	0.8
		2015	60.2	64.7	54.8	1.8	2.0	1.6	0.8	0.9	0.8
15	<b>Odisha</b>	2006	83.3	88.0	57.3	2.5	2.6	1.7	1.2	1.3	0.8
		2012	71.2	74.9	50.0	2.1	2.2	1.5	1.0	1.1	0.8
		2015	69.0	73.5	48.3	2.0	2.1	1.4	1.0	1.0	0.7
16	<b>Punjab</b>	2006	68.9	72.4	63.4	2.1	2.1	1.9	0.9	1.0	0.9
		2012	57.4	59.9	53.2	1.7	1.7	1.6	0.8	0.8	0.7
		2015	56.5	59.6	52.2	1.7	1.7	1.5	0.8	0.8	0.8
17	<b>Rajasthan</b>	2006	119.7	129.3	92.9	3.5	3.8	2.7	1.6	1.8	1.2
		2012	99.8	106.3	80.6	2.9	3.1	2.3	1.4	1.5	1.1
		2015	91.7	96.7	78.0	2.7	2.8	2.3	1.2	1.3	1.0
18	<b>Tamil Nadu</b>	2006	57.6	60.4	54.1	1.7	1.8	1.6	0.8	0.8	0.8
		2012	55.6	57.3	53.5	1.7	1.7	1.7	0.8	0.8	0.8
		2015	54.7	56.3	53.2	1.6	1.7	1.6	0.8	0.8	0.8
19	<b>Telangana</b>	2014	61.7	64.1	57.9	1.8	1.9	1.7	0.9	1.0	0.7
		2015	60.3	62.7	56.5	1.8	1.9	1.6	0.8	0.9	0.7
20	<b>Uttar Pradesh</b>	2006	132.7	140.8	103.2	4.2	4.4	3.2	1.9	2.1	1.5
		2012	107.2	112.9	85.0	3.3	3.4	2.5	1.5	1.6	1.1
		2015	99.5	106.2	80.8	3.1	3.4	2.4	1.5	1.6	1.2
21	<b>Uttarakhand</b>	2014	70.7	72.9	65.1	2.0	2.1	1.9	0.9	1.0	0.9
		2015	68.1	69.8	63.6	2.0	2.0	1.8	0.9	0.9	0.8
20	<b>West Bengal</b>	2006	69.7	79.9	44.4	2.0	2.2	1.3	1.0	1.1	0.7
		2012	56.9	63.4	39.7	1.7	1.8	1.2	0.8	0.9	0.6
		2015	54.4	60.6	40.4	1.6	1.7	1.2	0.8	0.8	0.6
	<b>ALLINDIA</b>	2006	93.3	103.4	69.1	2.8	3.1	2.0	1.3	1.5	1.0
		2012	80.3	87.6	61.5	2.4	2.6	1.8	1.1	1.2	0.8
		2015	76.2	83.8	60.8	2.3	2.5	1.8	1.1	1.2	0.8

Source: Ministry of Health and Family Welfare, Family Welfare Statistics in India – 2017.

**Table 1.23: General Marital Fertility Rate and Total Marital Fertility Rates  
In Rural Areas of Major States  
(2006, 2010 to 2015)**

State	General Marital Fertility Rate (GMFR) (No. of live births per 1000 married women)						Total Marital Fertility Rate (TMFR) (Children born per woman)					
	2006	2010	2012	2013	2014	2015	2006	2010	2012	2013	2014	2015
Andhra Pradesh	95.0	86.0	86.9	84.7	81.8	83.5	3.5	3.4	3.6	3.2	3.3	3.8
Assam	159.1	140.2	129.1	126.5	120.4	126.2	5.9	5.3	5.2	5.1	4.1	4.7
Bihar	173.7	165.0	159.4	159.6	146.1	159.4	5.2	5.5	5.5	5.7	4.4	5.2
Chhattisgarh	150.6	136.7	133.0	130.8	127.9	134.6	5.2	4.6	4.4	4.5	4.9	5.7
Delhi	105.1	108.2	100.5	97.2	64.5	100.9	3.1	3.3	3.5	3.1	3.7	4.0
Gujarat	129.8	120.4	118.3	117.0	116.6	121.2	4.4	4.2	4.6	4.4	4.2	4.9
Haryana	134.3	122.3	117.6	113.8	118.4	121.2	4.4	4.4	3.8	3.9	3.9	4.3
Himachal Pradesh	100.0	88.7	115.4	82.3	81.0	85.9	4.9	4.2	3.8	4.3	3.0	4.0
Jammu and Kashmir	132.0	123.4	116.9	118.6	115.2	110.4	5.0	5.0	6.1	6.5	4.4	4.6
Jharkhand	156.0	143.0	143.0	140.9	130.0	137.5	5.1	5.1	5.2	5.2	4.1	5.0
Karnataka	113.5	104.3	98.3	96.7	96.2	99.9	4.3	4.0	3.8	3.9	3.2	3.6
Kerala	76.9	74.5	75.5	75.1	72.7	75.0	4.1	3.9	4.3	4.0	3.2	3.8
Madhya Pradesh	167.6	153.7	147.4	144.4	145.0	151.6	5.2	5.0	4.9	4.8	4.8	5.5
Maharashtra	101.1	89.6	85.7	85.0	93.7	95.7	3.5	3.1	2.7	2.7	3.3	3.7
Odisha	123.9	112.8	108.1	105.3	108.8	114.6	4.5	4.5	4.5	4.3	3.8	4.6
Punjab	103.8	94.9	90.3	89.9	85.2	90.7	4.1	4.2	4.4	3.9	2.8	3.9
Rajasthan	162.5	146.4	142.9	140.2	128.5	136.1	4.8	4.5	4.4	4.3	4.0	4.7
Tamil Nadu	87.5	83.4	80.9	80.0	78.7	83.3	3.7	4.0	3.9	4.0	3.8	4.5
Telangana	--	--	--	--	91.8	93.4	--	--	--	--	4.0	4.5
Uttar Pradesh	185.6	171.3	168.4	165.4	153.1	167.0	5.8	5.8	6.0	6.0	5.1	6.6
Uttarakhand	--	--	--	--	106.0	111.2	--	--	--	--	3.8	4.8
West Bengal	104.3	89.1	84.1	83.6	79.7	81.7	3.7	3.5	3.5	3.6	2.7	3.1
India	137.8	126.6	122.9	121.3	117.5	123.8	4.6	4.5	4.5	4.5	4.0	4.7

General Marital Fertility Rate (GMFR): Number of live births per 1000 married women in the reproductive age-group (15-49 years) in a given year.

**Total Marital Fertility Rate (TMFR)** : Average number of children that would be born to a married woman if she experiences the current fertility pattern throughout her reproductive span (15-49 years).

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2017.

**Table 1.24: Expectation of Life at Birth in India  
(1970-75, 2021-2025, 2026-30 and 2031-36)**

S.No.	Period	Total			Rural			Urban		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
1.	1970-75	49.7	50.5	49.0	48.0	48.9	47.1	58.9	58.8	59.2
2.	1976-80	52.3	52.5	52.1	50.6	51.0	50.3	60.1	59.6	60.8
3.	1981-85	55.4	55.4	55.7	53.7	54.0	53.6	62.8	61.6	64.1
4.	1986-90	57.7	57.7	58.1	56.1	56.1	56.2	63.4	62.0	64.9
5.	1987-91	58.3	58.1	58.6	56.8	56.7	56.9	63.8	62.3	65.3
6.	1988-92	58.7	58.6	59.0	57.4	57.2	57.4	64.1	62.8	65.5
7.	1989-93	59.4	59.0	59.7	58.0	57.9	58.1	64.9	63.5	66.3
8.	1990-94	60.0	59.4	60.4	58.6	58.2	58.7	65.4	64.1	66.7
9.	1991-95	60.3	59.7	60.9	58.9	58.5	59.3	65.9	64.5	67.3
10.	1992-96	60.7	60.1	61.4	59.4	58.9	59.8	66.3	64.9	67.7
11.	1993-97	61.1	60.4	61.8	59.9	59.3	60.2	66.6	65.1	68.0
12.	1994-98	61.4	60.6	62.2	60.1	59.5	60.5	66.8	65.3	68.2
13.	1995-99 *	61.5	60.8	62.3	60.3	59.7	60.9	66.4	65.1	67.9
14.	1996-2000 *	61.9	61.2	62.7	60.7	60.1	61.3	66.7	65.4	68.3
15.	1997-2001 *	62.3	61.4	63.3	61.1	60.3	61.9	67.1	65.7	68.7
16.	1998-2002	62.9	61.9	64.0	61.6	60.7	62.5	67.6	66.1	69.2
17.	1999-2003	63.4	62.3	64.6	62.2	61.1	63.2	68.0	66.5	69.7
18.	2000-04	63.9	62.8	65.2	62.7	61.6	63.8	68.4	66.9	70.0
19.	2001-2005	64.3	63.1	65.6	63.0	61.9	64.2	68.6	67.2	70.3
20.	2002-2006	64.7	63.5	66.1	63.5	62.3	64.7	68.9	67.4	70.6
21.	2003-2007	65.0	63.7	66.5	63.8	62.6	65.2	69.0	67.5	70.7
22.	2004-2008	65.4	64.0	66.5	64.2	62.9	65.7	69.0	67.5	70.8
23.	2005-2009	65.7	64.3	66.9	64.5	63.2	66.0	69.2	67.6	71.0
24.	2006-2010	66.1	64.6	67.2	64.9	63.5	66.5	69.6	68.0	71.4
25.	2007-2011	66.5	64.9	68.2	65.3	63.8	67.0	70.1	68.4	71.9
26.	2008-2012	67.0	65.4	68.8	65.8	64.2	67.6	70.6	69.0	72.4
27.	2009-2013	67.5	65.8	69.3	66.3	64.6	68.1	71.2	69.6	73.0
28.	2010-2014	67.9	66.4	69.6	66.7	65.1	68.4	71.5	70.0	73.5
29.	2011-2015	68.3	66.9	70.0	67.1	65.6	68.7	71.9	70.5	73.5
26.	2016-2020 (P)	NA	68.37	71.46	NA	NA	NA	NA	NA	NA
27.	2021-2025 (P)	NA	69.37	72.66	NA	NA	NA	NA	NA	NA
28.	2026-2030 (P)	NA	70.37	73.66	NA	NA	NA	NA	NA	NA
29.	2031-2036 (P)	NA	71.17	74.66	NA	NA	NA	NA	NA	NA

P: Projected    NA : Not Available

\* Excludes Jammu and Kashmir

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2017 and MOSPI , Men and Women in India 2018.

**Table 1.25 (a): Projected Levels of Expectation of Life at Birth in India and Major States,  
2001 - 2025**

S. No.	India & Major States	2001-05		2006-10		2011-15		2016-20		2021-25	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	<b>India</b>	<b>63.8</b>	<b>66.1</b>	<b>65.8</b>	<b>68.1</b>	<b>67.3</b>	<b>69.6</b>	<b>68.8</b>	<b>71.1</b>	<b>69.8</b>	<b>72.3</b>
1	Andhra Pradesh	63.4	67.9	65.4	69.4	66.9	70.9	68.4	72.1	69.4	73.3
2	Assam	59.6	60.8	61.6	62.8	63.6	64.8	65.6	66.8	67.1	68.8
3	Bihar	65.6	64.7	67.1	66.7	68.6	68.7	69.6	70.2	70.6	71.4
4	Gujarat	64.9	69.0	67.2	71.0	69.2	72.5	70.7	73.7	71.9	74.9
5	Haryana	66.4	68.3	67.9	69.8	68.9	71.3	69.9	72.5	70.9	73.7
6	Karnataka	64.5	69.6	66.5	71.1	68.0	72.3	69.0	73.5	70.0	74.5
7	Kerala	70.8	76.0	72.0	76.8	73.2	77.6	74.2	78.1	75.2	78.6
8	Madhya Pradesh	60.5	61.3	62.5	63.3	64.5	65.3	66.5	67.3	68.0	69.3
9	Maharashtra	66.4	69.8	67.9	71.3	68.9	72.5	69.9	73.7	70.9	74.7
10	Odisha	60.3	62.3	62.3	64.8	64.3	67.3	66.3	69.6	67.8	71.6
11	Punjab	67.7	70.4	68.7	71.6	69.7	72.8	70.7	73.8	71.5	74.8
12	Rajasthan	64.1	67.2	66.1	69.2	67.6	70.7	68.6	71.9	69.6	73.1
13	Tamil Nadu	66.1	69.1	67.6	70.6	68.6	71.8	69.6	73.0	70.6	74.0
14	Uttar Pradesh	62.0	61.9	64.0	64.4	66.0	66.9	67.5	69.2	68.7	71.2
15	West Bengal	66.7	69.4	68.2	70.9	69.2	72.1	70.2	73.3	71.0	74.3

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2019.

**Table 1.25 (b): Expectation of Life at Birth by Sex –State-wise  
(2011-2015)**

**(in Years)**

States	Tota			Rura			Urba		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
India *	68.3	66.9	70.0	67.1	65.6	68.7	71.9	70.5	73.5
Andhra Pradesh	69.0	67.1	71.2	67.6	65.5	69.9	72.7	71.2	74.4
Assam	64.7	63.5	66.2	63.7	62.5	65.2	71.5	70.7	72.7
Bihar	68.4	68.5	68.3	68.1	68.2	67.9	71.4	71.1	71.7
Chhattisgarh	65.2	63.6	66.8	64.5	63.0	65.9	68.6	66.4	71.0
Delhi	73.8	72.5	75.4	71.4	69.5	--	74.1	72.8	75.6
Gujarat	69.1	66.9	71.6	67.6	64.8	70.8	71.5	70.1	73.0
Haryana	69.1	66.9	71.9	68.2	65.8	71.2	71.1	69.2	73.3
Himachal Pradesh	72.0	69.1	75.2	71.6	68.6	74.9	76.8	75.1	79.4
Jammu and	73.2	71.2	76.1	72.2	70.4	74.9	76.6	73.9	80.2
Jharkhand	67.2	67.0	67.5	66.3	66.1	66.3	71.7	70.8	72.6
Karnataka	69.0	67.2	70.9	67.4	65.4	69.5	72.0	70.7	73.5
Kerala	75.2	7	78.2	75.1	71.9	78.4	75.4	72.9	77.7
Madhya Pradesh	64.8	63.2	66.5	63.5	62.0	65.4	69.4	67.7	71.2
Maharashtra	72.0	70.3	73.9	70.7	69.0	72.5	73.9	72.1	75.8
Odisha	66.9	65.6	68.3	66.2	64.9	67.7	70.8	69.7	71.8
Punjab	72.1	70.3	74.2	70.8	69.0	72.8	74.1	72.2	76.5
Rajasthan	67.9	65.7	70.4	67.0	64.6	69.8	71.1	69.5	72.8
Tamil Nadu	71.0	69.1	73.0	69.5	67.6	71.6	72.8	71.0	74.7
Uttar Pradesh	64.5	63.4	65.6	63.6	62.5	64.8	68.1	67.3	68.8
Uttarakhand	71.8	68.9	74.9	71.1	67.8	74.7	74.1	72.7	75.5
West Bengal	70.5	69.4	71.8	69.6	68.3	70.9	72.7	71.7	73.9

Source: GoI, Ministry of Health and Family Welfare, Family Welfare Statistics in India, 2017.