

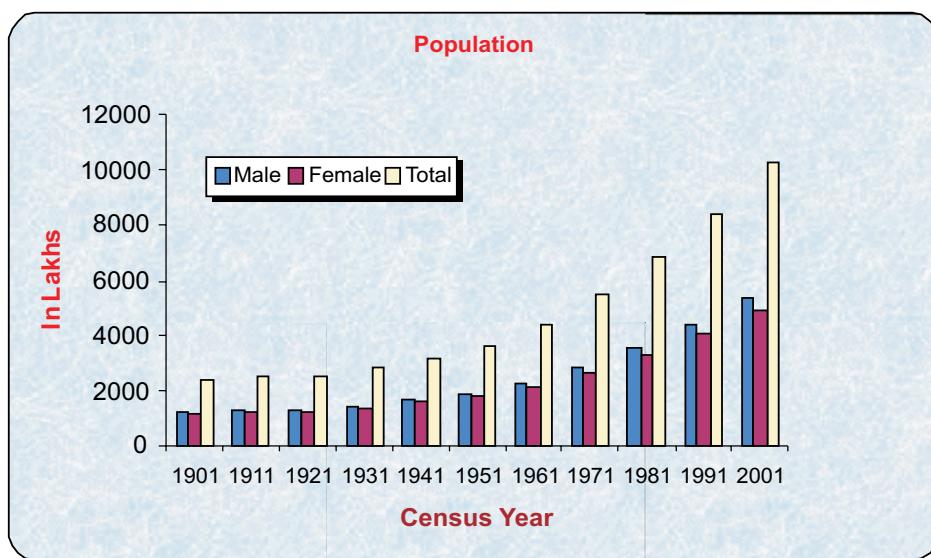
# 1. DEMOGRAPHIC INDICATORS

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## 1. Demographic Indicators

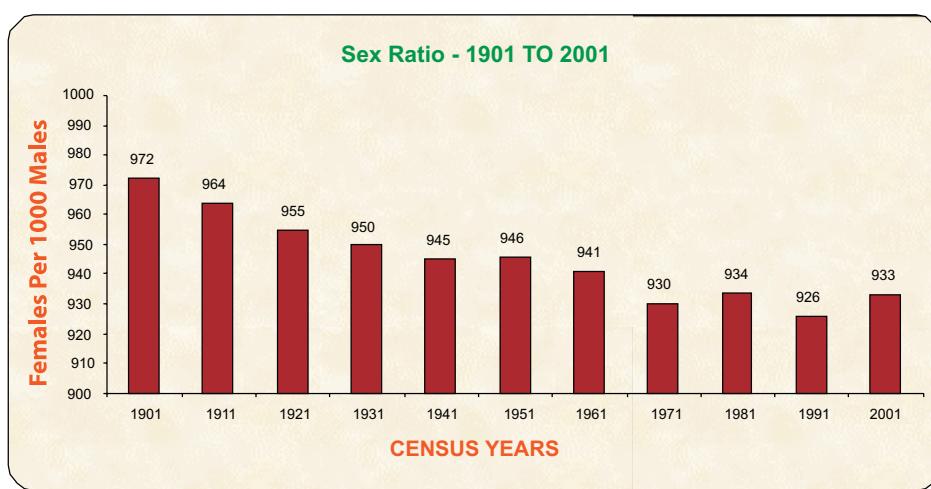
Demographic characteristics of a country provide an overview of its population size, composition territorial distribution, changes therein and the components of changes such as nativity, mortality, and social mobility. This section on demographic indicators has been subdivided into two parts- population Statistics and Vital Statistics. Population statistics include indicators that measure the population size, sex ratio, density and dependency ratio while vital statistics include indicators such as birth rate, death rate, and natural growth rate, life expectancy at birth, mortality and fertility rates. These indicators for the country as well as states will help in identifying areas that need policy and programmed interventions, setting near and far-term goals, and deciding priorities, besides understanding them in an integrated structure. Data in this section has been taken mainly from the "Census of India".

- ▶ India's population, as on 1 March 2001 stood at 10286 lakhs (5322 lakhs males and 1964 lakhs females). India accounts for a meagre 2.4 per cent of the total world surface area of 1357.9 lakhs sq km. Yet, it supports and sustains a whopping 16.7 per cent of the world population.



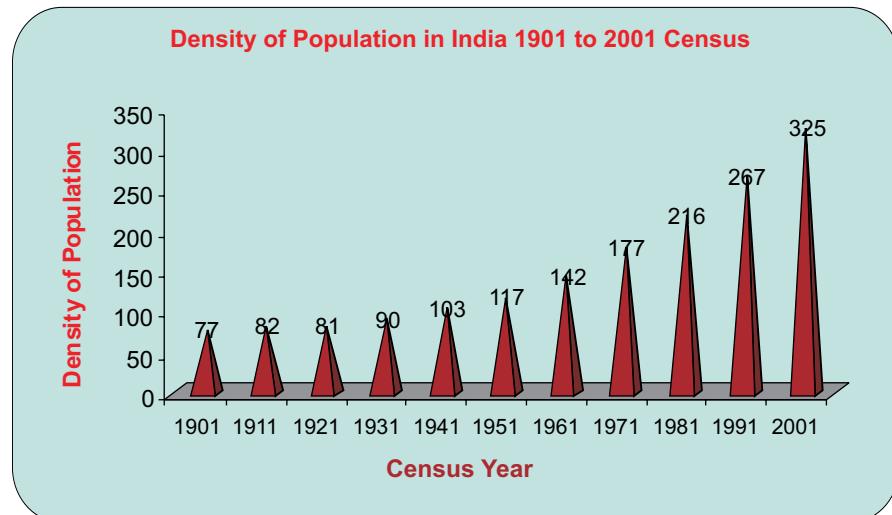
Source : Registrar General of India.

- ▶ The country has a low sex ratio of 933 female per thousand male, which has shown slight improvement during the last decade.



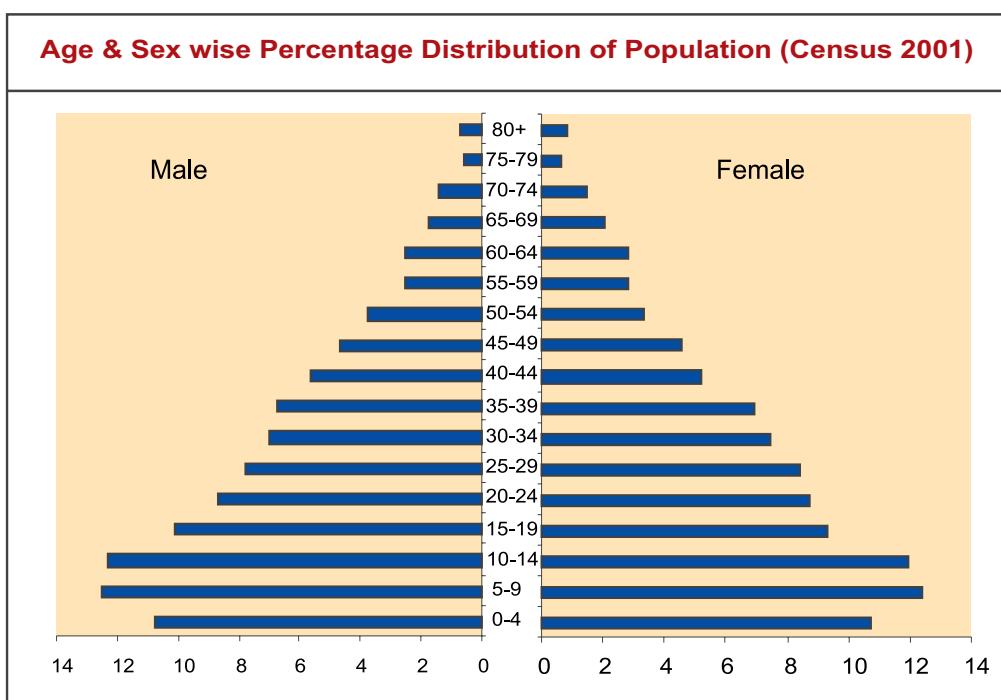
Source: Registrar General of India

- The population density of India in 2001 was 325 per sq km while urban population was 27.8 % of the total population. Urban migration over the last decade has resulted in the rapid growth of urban slums.



Source : Registrar General of India

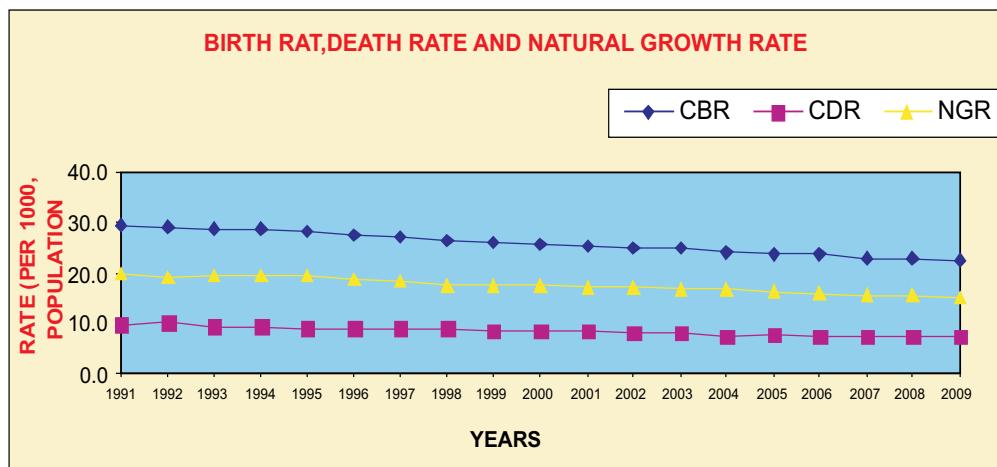
- Age distribution of the population shows 34.2% in 0-14 age group while only 7.5% are in 60+age group.



Source : Registrar General of India

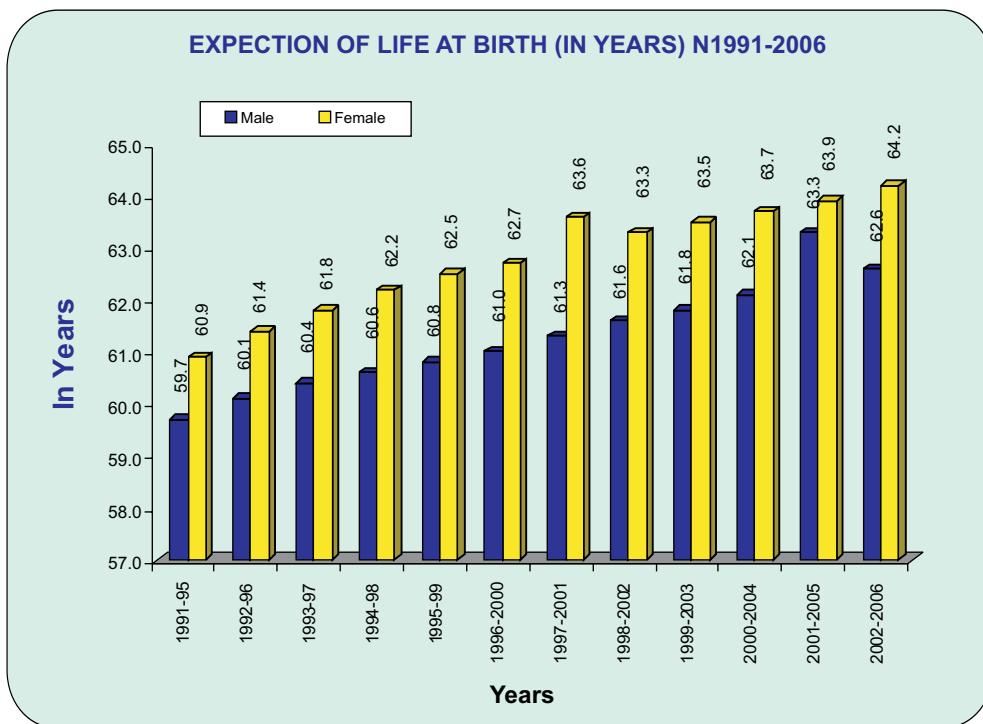
- The birth rate declined from 26.1 in 1999 to 22.5. in 2009, while the death rate declined from 8.7 to 7.3 per 1000 population over the same period. The natural growth rate declined from 17.4 in 1999 to 15.2 in 2009 as per the latest available information.

- The population, however, continues to grow, as the decline in the birth rate is not as rapid as the decline in the death rate.



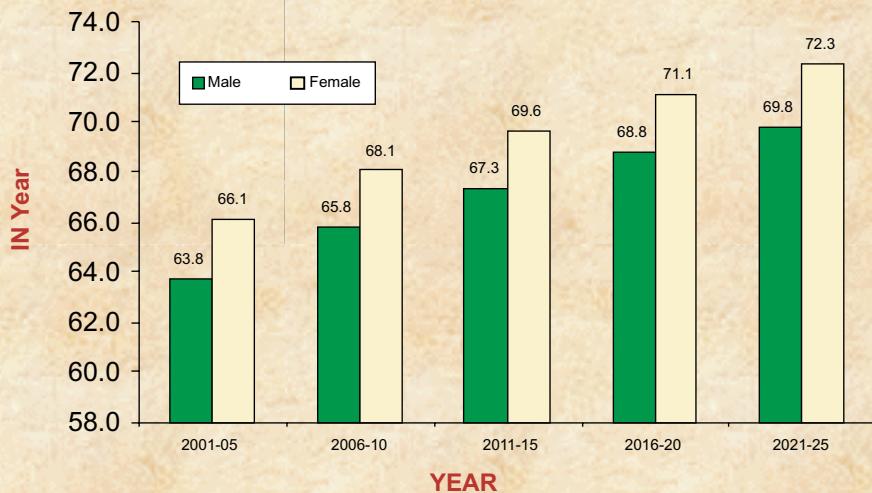
Source: SRS Bulletin October 2009, Registrar General of India, New Delhi (latest)

- Life expectancy at birth has increased from 59.7 yrs. For male and 60.9 years for female in 1991-95 to over 62.6 for male and 64.2 for female in 2002-2006. Increasing life expectancy is leading to increasing number of elderly persons in the population, for which specific health facilities will need to be provided.



Source : SRS Bulletin – January, 2010, Register General of India

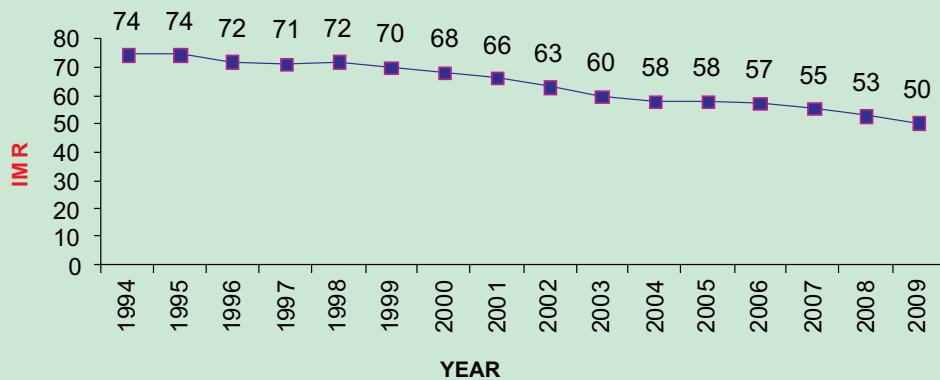
### PROJECTED VALUES OF EXPECTATION OF LIFE AT BIRTH 2001-2025



*Source: Report of the Technical Group on Population Projections May 2006, National Commission on Population/MOHFW GOI.*

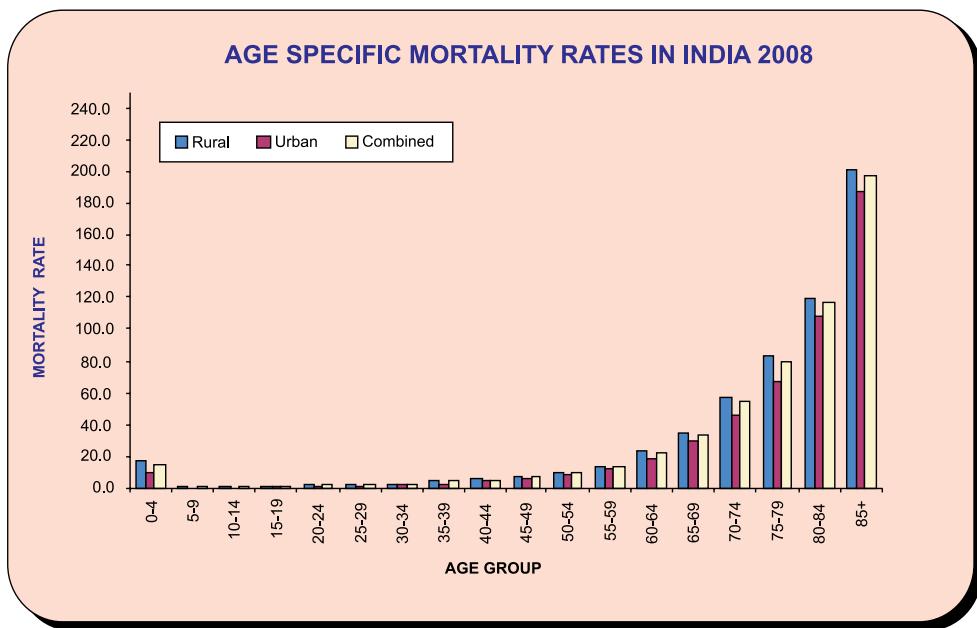
- ▶ Infant Mortality Rate has declined considerably (70 in 1999) during the last decade and reached 50 per 1000 live births in 2009. However rural (55) & urban (34) differentials are still high.

### INFANT MORTALITY RATES IN INDIA



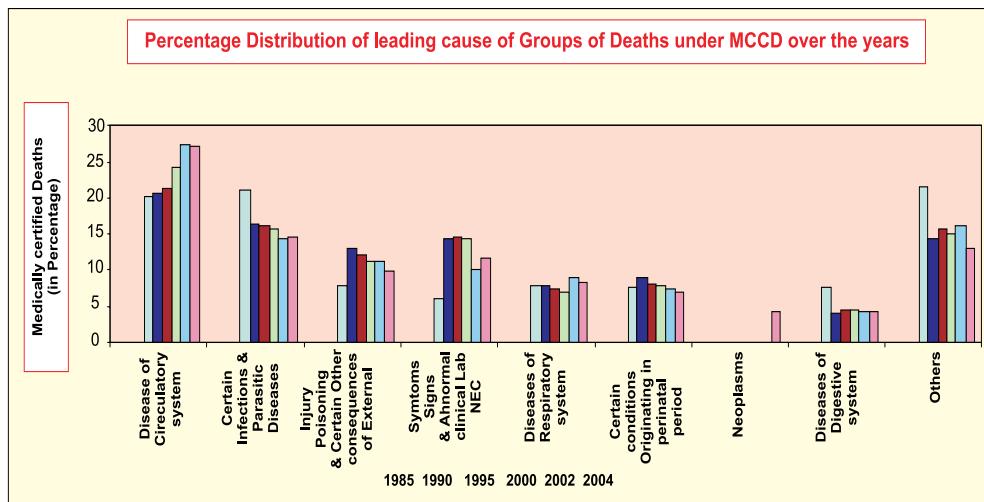
*Source: SRS Bulletin – January, 2010, Register General of India*

The Age-specific Mortality rates are declining over the years; the rural-urban differentials are still high.



Source: Statistical Report Register General of India 2008(Latest)

The Total Fertility Rate (TFR) in rural areas has been 3.1 during 2006 whereas it has been 2.0 in urban areas as per the latest available information.



The percentage distribution of eight major cause groups of death for the period 1985 to 2004 is presented in chart. The data reveals that, except for the year 1985. The group Diseases of the Circulatory System has not only occupied the position of top-most killer, but its percentage to total deaths has registered an increasing trend over the years.

## 1.1 Population Statistics

### 1.1.1 Trends in Census Population in India 1901-2001 (Census)

S. No.	Year	Total Population In Lakhs			Sex Ratio Females/1000 Males	Density <sup>8</sup> of Population/ Square K.M.	Decennial Change (%) <sup>7</sup>	Average Annual Exponential Growth Rate	% of Urban Population to Total Population
		Male	Female	Total					
1	2	3	4	5	6	7	8	9	
1	1901	1207.9 <sup>12</sup>	1173.6	2384.0 <sup>11</sup>	972 <sup>16</sup>	77.0	N.A	N.A	10.85
2	1911	1283.9	1237.1	2520.9	964	82.0	5.75	0.56	10.29
3	1921	1285.5	1227.7	2513.2	955	81.0	-0.31	-0.03	11.18
4	1931	1429.3	1357.9	2789.8 <sup>11</sup>	950 <sup>16</sup>	90.0	11.00	1.04	11.99
5	1941	1636.9	1546.9	3186.6 <sup>11</sup>	945 <sup>16</sup>	103.0	14.22	1.33	13.86
6	1951	1855.3	1755.6	3610.9	946	117.0	13.31	1.25	17.29
7	1961	2262.9	2129.4	4392.3	941	142.0	21.64	1.96	17.97
8	1971	2840.5	2641.1	5481.6	930	177.0	24.80	2.22	19.91
9	1981 <sup>13</sup>	3533.7	3299.5	6833.3	934	216.0	24.66	2.20	23.33
10	1991 <sup>14</sup>	4393.6	4070.6	8464.2	926	267.0	23.87	2.14	25.70
11	2001 <sup>15</sup>	5321.6	4964.5	10286.1	933	325.0	21.52	1.95	27.82

Notes:

- <sup>1</sup> The distribution of population by sex of Puducherry for 1901 (2,46,354), 1931 (2,58,628) & 1941 (2,85,011) is not available. The figures of these years are therefore, exclusive of these population so far distribution of sex is concerned.
- <sup>2</sup> Sexwise Distribution of Chandan Nagar (26831) of West Bengal and Gonda (18810) of Uttar Pradesh are not available.
- <sup>3</sup> Includes interpolated population of Assam where the 1981 census could not be conducted owing to disturbed conditions prevailing in that state then.
- <sup>4</sup> Includes Interpolated population of Jammu & Kashmir based on final population of 2001 census, where the 1991 census could not be held.
- <sup>5</sup> India figures for 2001 census are final and exclude those of the three sub-divisions Viz. Mao Maram, Paomata and Purul of Senapati district of Manipur as census results of 2001 in these three sub-divisions were cancelled due to technical and administrative reasons.
- <sup>6</sup> Excludes Puducherry
- <sup>7</sup> In working out 'decadal growth' and 'percentage decadal growth' for India 1941-51 and 1951-61 the population of Tuensang district for 1951 (7,025) and the population of Tuensang (83,501) and Mon (5,774) districts for 1961 census of Nagaland state have not been taken into account as the areas were censused for the first time in 1951 and the same are not comparable.
- <sup>8</sup> For calculating density, the area figure for India exclude 78,114 sq. Km. under illegal occupation of Pakistan and 5180 sq. Km. illegally handed over by Pakistan to China and 37555 sq. Km. under illegal occupation of China in Ladakh district and 1573 sq. Km. of three sub-division of Senapati district of Manipur due to above mentioned reason.

Source: Registrar General of India

## 1.1.2 States/ UTs wise Projected Population of India, 2005-2016

As on 1st March (In Thousand)

S. No.	State/UT	2005			2006			2007		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
	<b>INDIA</b>	<b>1095722</b>	<b>566976</b>	<b>528746</b>	<b>1112186</b>	<b>575529</b>	<b>536657</b>	<b>1128521</b>	<b>584019</b>	<b>544501</b>
1	Andhra Pradesh	79852	40264	39587	80712	40677	40036	81554	41080	40474
2	Arunachal Pradesh	1155	609	546	1169	617	553	1184	624	560
3	Assam	28273	14571	13702	28665	14763	13902	29053	14954	14099
4	Bihar	89264	46417	42847	90752	47165	43586	92208	47896	44312
5	Chhattisgarh	22251	11174	11076	22594	11345	11249	22934	11514	11419
6	Goa	1450	752	697	1492	776	716	1540	802	737
7	Gujarat	54140	28296	25844	54979	28760	26220	55808	29219	26590
8	Haryana	22883	12329	10555	23314	12568	10746	23743	12807	10936
9	Himachal Pradesh	6383	3250	3132	6455	3289	3166	6526	3327	3199
10	Jammu & Kashmir	10783	5678	5105	10941	5756	5185	11099	5834	5265
11	Jharkhand	28846	14856	13990	29299	15088	14211	29745	15316	14429
12	Karnataka	55597	28246	27350	56258	28573	27685	56909	28894	28015
13	Kerala	32989	16050	16939	33265	16191	17074	33535	16329	17206
14	Madhya Pradesh	65202	33993	31209	66390	34617	31773	67569	35237	32332
15	Maharashtra	103218	53775	49444	104804	54623	50181	106386	55470	50916
16	Manipur	2280	1151	1129	2308	1165	1143	2336	1179	1157
17	Meghalaya	2440	1236	1204	2470	1251	1219	2500	1266	1234
18	Mizoram	935	482	452	946	488	458	958	494	464
19	Nagaland	2094	1100	993	2119	1113	1006	2145	1127	1019
20	Orissa	38490	19496	18994	38887	19692	19196	39276	19883	19393
21	Punjab	25724	13764	11960	26059	13956	12104	26391	14146	12245
22	Rajasthan	61136	31864	29272	62276	32466	29811	63408	33062	30345
23	Sikkim	569	303	266	576	307	269	583	310	273
24	Tamil Nadu	64623	32481	32142	65135	32730	32405	65629	32971	32658
25	Tripura	3366	1725	1640	3407	1746	1661	3449	1767	1682
26	Uttarakhand	9073	4624	4449	9219	4699	4520	9365	4774	4591
27	Uttar Pradesh	179824	94765	85060	183282	96589	86693	186755	98421	88335
28	West Bengal	84277	43486	40791	85216	43947	41268	86125	44394	41731
29	A & N Islands	405	224	181	419	231	188	434	238	196
30	Chandigarh	1050	600	450	1103	632	471	1161	667	495
31	D & N Haveli	252	150	103	266	157	109	281	164	117
32	Daman Diu	205	123	82	216	131	85	227	139	88
33	Delhi	15569	8579	6990	16021	8835	7186	16484	9098	7386
34	Lakshadweep	70	35	35	72	36	36	73	37	37
35	Puducherry	1057	527	529	1098	551	547	1146	579	567

Note : Projected population is based on Final Population Totals, Census of India, 2001

Excludes the population of Paomata, Maomaram and Purul subdivisions of Senapati District of Manipur

Source: Office of the Registrar General, India

### 1.1.2 (Contd.) States/ UTs wise Projected Population of India, 2005-2016

As on 1st March (In Thousand)

S. No.	State/UT	2008			2009			2010		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
<b>INDIA</b>		<b>1144734</b>	<b>592451</b>	<b>552283</b>	<b>1160813</b>	<b>600816</b>	<b>559997</b>	<b>1176742</b>	<b>609107</b>	<b>567634</b>
1	Andhra Pradesh	82375	41475	40900	83178	41862	41316	83964	42240	41724
2	Arunachal Pradesh	1198	631	567	1212	639	573	1227	646	580
3	Assam	29435	15141	14294	29814	15327	14486	30191	15512	14678
4	Bihar	93633	48608	45025	95026	49303	45724	96389	49980	46409
5	Chhattisgarh	23269	11682	11587	23600	11848	11753	23929	12013	11917
6	Goa	1596	832	763	1655	864	791	1714	896	818
7	Gujarat	56626	29672	26954	57434	30121	27313	58232	30565	27667
8	Haryana	24171	13046	11125	24597	13284	11313	25020	13520	11500
9	Himachal Pradesh	6595	3364	3231	6662	3400	3262	6728	3436	3293
10	Jammu & Kashmir	11257	5912	5345	11414	5990	5424	11568	6066	5502
11	Jharkhand	30181	15539	14642	30611	15759	14852	31040	15978	15062
12	Karnataka	57550	29212	28338	58181	29525	28656	58804	29835	28969
13	Kerala	33802	16466	17336	34063	16601	17462	34317	16732	17585
14	Madhya Pradesh	68737	35851	32886	69897	36461	33436	71050	37068	33982
15	Maharashtra	107972	56321	51651	109553	57171	52382	111118	58013	53105
16	Manipur	2364	1193	1171	2393	1207	1186	2421	1221	1200
17	Meghalaya	2530	1280	1250	2560	1295	1265	2591	1310	1280
18	Mizoram	970	500	470	981	506	475	993	512	481
19	Nagaland	2171	1140	1031	2197	1153	1044	2223	1167	1056
20	Orissa	39655	20068	19586	40025	20249	19776	40389	20427	19963
21	Punjab	26722	14335	12386	27048	14523	12525	27368	14707	12661
22	Rajasthan	64534	33656	30877	65650	34245	31405	66750	34825	31925
23	Sikkim	591	314	276	598	318	280	605	321	284
24	Tamil Nadu	66106	33203	32903	66566	33426	33140	67012	33643	33369
25	Tripura	3491	1788	1703	3532	1809	1724	3574	1830	1744
26	Uttarakhand	9511	4849	4662	9656	4924	4732	9800	4998	4802
27	Uttar Pradesh	190254	100264	89989	193763	102113	91650	197271	103960	93311
28	West Bengal	86995	44820	42174	87839	45234	42605	88669	45640	43029
29	A & N Islands	449	244	205	465	250	215	480	256	224
30	Chandigarh	1227	705	522	1297	747	550	1368	789	579
31	D & N Haveli	299	172	127	318	179	139	337	187	150
32	Daman Diu	238	148	89	248	157	91	259	166	93
33	Delhi	16955	9365	7590	17437	9639	7798	17935	9922	8013
34	Lakshadweep	74	37	37	75	37	37	75	38	38
35	Puducherry	1204	613	590	1267	651	615	1331	691	640

### 1.1.2 (Contd.) States/ UTs wise Projected Population of India, 2005-2016

As on 1st March (In Thousand)

S. No.	State/UT	2011			2012			2013		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
	<b>INDIA</b>	<b>1192506</b>	<b>617316</b>	<b>575191</b>	<b>1208116</b>	<b>625446</b>	<b>582670</b>	<b>1223581</b>	<b>633505</b>	<b>590076</b>
1	Andhra Pradesh	84735	42611	42124	85491	42974	42517	86229	43329	42901
2	Arunachal Pradesh	1241	654	587	1255	661	594	1270	668	601
3	Assam	30568	15698	14870	30945	15883	15061	31319	16068	15251
4	Bihar	97720	50640	47080	99020	51282	47738	100289	51906	48382
5	Chhattisgarh	24258	12177	12081	24585	12341	12244	24909	12503	12406
6	Goa	1767	926	841	1817	956	862	1868	986	882
7	Gujarat	59020	31005	28016	59800	31440	28359	60569	31871	28698
8	Haryana	25439	13754	11685	25854	13985	11869	26266	14216	12051
9	Himachal Pradesh	6793	3471	3322	6856	3505	3351	6918	3539	3380
10	Jammu & Kashmir	11718	6139	5579	11865	6211	5654	12010	6282	5728
11	Jharkhand	31472	16198	15274	31904	16418	15486	32334	16636	15698
12	Karnataka	59419	30140	29278	60026	30442	29583	60624	30740	29883
13	Kerala	34563	16859	17704	34802	16983	17819	35034	17104	17930
14	Madhya Pradesh	72200	37673	34527	73344	38275	35069	74482	38874	35608
15	Maharashtra	112660	58844	53816	114184	59666	54519	115697	60482	55215
16	Manipur	2449	1235	1214	2478	1249	1229	2506	1263	1243
17	Meghalaya	2621	1325	1296	2651	1340	1311	2682	1355	1326
18	Mizoram	1004	517	487	1016	523	493	1028	529	498
19	Nagaland	2249	1180	1069	2275	1193	1082	2301	1207	1094
20	Orissa	40750	20602	20148	41105	20774	20330	41453	20943	20510
21	Punjab	27678	14886	12792	27981	15061	12920	28279	15233	13046
22	Rajasthan	67830	35394	32436	68892	35954	32938	69940	36506	33434
23	Sikkim	612	325	287	619	329	291	626	332	294
24	Tamil Nadu	67444	33852	33592	67862	34054	33808	68265	34248	34017
25	Tripura	3616	1851	1765	3658	1872	1786	3700	1893	1807
26	Uttarakhand	9943	5072	4871	10084	5145	4939	10224	5217	5006
27	Uttar Pradesh	200764	105798	94966	204250	107632	96618	207739	109466	98273
28	West Bengal	89499	46045	43454	90320	46445	43874	91122	46836	44287
29	A & N Islands	494	261	233	507	266	241	520	271	250
30	Chandigarh	1438	832	606	1508	876	632	1580	921	659
31	D & N Haveli	354	194	160	370	201	169	387	208	178
32	Daman Diu	270	175	95	281	184	97	293	193	99
33	Delhi	18451	10215	8235	18983	10518	8465	19529	10828	8700
34	Lakshadweep	76	38	38	77	38	39	77	38	39
35	Puducherry	1391	730	661	1451	770	681	1513	812	701

### 1.1.3 State/UT wise Distribution of Population by Residence, Sex Ratio, Density & Growth Rate in India 2001 census

S. No.	India/ State/UT	Total Population	Rural Population	Urban Population	Urban Population %	Sex Ratio Females/1000 Males	Density of Population / Sq.Km	Growth Rate (1991-2001)
1	2	3	4	5	6	7	8	
	<b>India</b>	<b>1,028,610,328</b>	<b>742,490,639</b>	<b>286,119,689</b>	<b>27.82</b>	<b>933</b>	<b>325</b>	<b>21.52</b>
1	Andhra Pradesh	76,210,007	55,401,067	20,808,940	27.30	978	277	14.59
2	Arunachal Pradesh	1,097,968	870,087	227,881	20.75	893	13	27.00
3	Assam	26,655,528	23,216,288	3,439,240	12.90	935	340	18.92
4	Bihar	82,998,509	74,316,709	8,681,800	10.46	919	881	28.62
5	Chhattisgarh	20,833,803	16,648,056	4,185,747	20.09	989	154	18.27
6	Goa	1,347,668	677,091	670,577	49.76	961	364	15.21
7	Gujarat	50,671,017	31,740,767	18,930,250	37.36	920	258	22.66
8	Haryana	21,144,564	15,029,260	6,115,304	28.92	861	478	28.43
9	Himachal Pradesh	6,077,900	5,482,319	595,581	9.80	968	109	17.54
10	Jammu & Kashmir	10,143,700	7,627,062	2,516,638	24.81	892	100	29.43
11	Jharkhand	26,945,829	20,952,088	5,993,741	22.24	941	338	23.36
12	Karnataka	52,850,562	34,889,033	17,961,529	33.99	965	276	17.51
13	Kerala	31,841,374	23,574,449	8,266,925	25.96	1058	819	9.43
14	Madhya Pradesh	60,348,023	44,380,878	15,967,145	26.46	919	196	24.26
15	Maharashtra	96,878,627	55,777,647	41,100,980	42.43	922	315	22.73
16	Manipur	2,166,788	1,590,820	575,968	26.58	978	104	17.94
17	Meghalaya	2,318,822	1,864,711	454,111	19.58	972	103	30.65
18	Mizoram	888,573	447,567	441,006	49.63	935	42	28.82
19	Nagaland	1,990,036	1,647,249	342,787	17.23	900	120	64.53
20	Orissa	36,804,660	31,287,422	5,517,238	14.99	972	236	16.25
21	Punjab	24,358,999	16,096,488	8,262,511	33.92	876	484	20.10
22	Rajasthan	56,507,188	43,292,813	13,214,375	23.39	921	165	28.41
23	Sikkim	540,851	480,981	59,870	11.07	875	76	33.06
24	Tamil Nadu	62,405,679	34,921,681	27,483,998	44.04	987	480	11.72
25	Tripura	3,199,203	2,653,453	545,750	17.06	948	305	16.03
26	Uttarakhand	8,489,349	6,310,275	2,179,074	25.67	962	159	19.34
27	Uttar Pradesh	166,197,921	131,658,339	34,539,582	20.78	898	690	25.91
28	West Bengal	80,176,197	57,748,946	22,427,251	27.97	934	903	17.77
29	A & N Islands	356,152	239,954	116,198	32.63	846	43	26.90
30	Chandigarh	900,635	92,120	808,515	89.77	777	7900	40.28
31	D & N Haveli	220,490	170,027	50,463	22.89	812	449	59.22
32	Daman & Diu	158,204	100,856	57,348	36.25	710	1413	55.73
33	Delhi	13,850,507	944,727	12,905,780	93.18	821	9340	47.02
34	Lakshadweep	60,650	33,683	26,967	44.46	948	1895	17.30
35	Puducherry	974,345	325,726	648,619	66.57	1001	2030	20.62

Notes:

- 1 India and Manipur figures exclude those of the three sub-divisions viz. Mao Maram, Paomata and Purul of Senapati district of Manipur as census results of 2001 in these three sub-divisions were cancelled due to technical and administrative reasons.
- 2 The 1991 census could not be held in Jammu & Kashmir. Total population for 1991 has been worked out by interpolation on the basis of final population of 2001 census.
- 3 For calculating density, the area figure for India exclude 78,114 sq. Km under illegal occupation of Pakistan and 5180 sq. Km illegally handed over by Pakistan to China and 3755 sq. Km. under illegal occupation of China in Ladakh district and 1573 sq. Km. of three sub-division of Senapati district of Manipur due to above mentioned reason.

Source: Office of the Registrar General, India

#### 1.1.4 State/UT wise Urban and Slum Population in India 2001

S. No.	India/ State/UT	Number of cities/ towns reporting slums	Total urban population	Population of cities/ towns reporting slums	Total slum population	Percentage of slum population to total	
						Urban population	Population of cities/towns reporting slums
1	2	3	4	5	6	7	
	<b>India</b>	<b>640</b>	<b>283,741,818</b>	<b>184,352,421</b>	<b>42,578,150</b>	<b>15.00</b>	<b>23.10</b>
1	Andhra Pradesh	77	20,808,940	16,090,585	5,187,493	24.90	32.20
2	Assam	7	3,439,240	1,371,881	82,289	2.40	6.00
3	Bihar	23	8,681,800	4,814,512	531,481	6.10	11.00
4	Chhattisgarh	12	4,185,747	2,604,933	817,908	19.50	31.40
5	Goa	2	670,577	175,536	14,482	2.20	8.30
6	Gujarat	41	18,930,250	12,697,360	1,866,797	9.90	14.70
7	Haryana	22	6,115,304	4,296,670	1,420,407	23.20	33.10
8	Jammu & Kashmir	5	2,516,638	1,446,148	268,513	10.70	18.60
9	Jharkhand	11	5,993,741	2,422,943	301,569	5.00	12.40
10	Karnataka	35	17,961,529	11,023,376	1,402,971	7.80	12.70
11	Kerala	13	8,266,925	3,196,622	64,556	0.80	2.00
12	Madhya Pradesh	43	15,967,145	9,599,007	2,417,091	15.10	25.20
13	Maharashtra	61	41,100,980	33,635,219	11,202,762	27.30	33.30
14	Meghalaya	1	454,111	132,867	86,304	19.00	65.00
15	Orissa	15	5,517,238	2,838,014	629,999	11.40	22.20
16	Punjab	27	8,262,511	5,660,268	1,159,561	14.00	20.50
17	Rajasthan	26	13,214,375	7,668,508	1,294,106	9.80	16.90
18	Tamil Nadu	63	27,483,998	14,337,225	2,866,893	10.40	20.00
19	Tripura	1	545,750	189,998	29,949	5.50	15.80
20	Uttar Pradesh	69	34,539,582	21,256,870	4,395,276	12.70	20.70
21	Uttarakhand	6	2,179,074	1,010,188	195,470	9.00	19.30
22	West Bengal	59	22,427,251	15,184,596	4,115,980	18.40	27.10
23	A & N Islands	1	116,198	99,984	16,244	14.00	16.20
24	Chandigarh	1	808,515	808,515	107,125	13.20	13.20
25	Delhi	16	12,905,780	11,277,586	2,029,755	15.70	18.00
26	Puducherry	3	648,619	513,010	73,169	11.30	14.30

Notes:

- 1 Arunachal Pradesh, Dadra & Nagar Haveli, Daman & Diu, Himachal Pradesh, Lakshadweep, Manipur, Mizoram, Nagaland and Sikkim have not reported any slums in 2001.

Source: Census of India 2001

### 1.1.5 Percent Distribution of Estimated Population by age-group, sex and residence, 2008(Latest)

S.No.	Age Group	Total*			Rural			Urban		
		Total*	Males	Females	Total*	Males	Females	Total*	Males	Females
1	2	3	4	5	6	7	8	9	10	
1	0-4	10.1	10.3	9.9	10.6	10.8	10.4	8.8	8.9	8.6
2	5-9	10.6	10.7	10.4	11.1	11.3	11.0	9.2	9.3	9.0
3	10-14	11.2	11.5	11.0	11.8	12.1	11.6	9.6	9.8	9.4
4	15-19	10.0	10.4	9.6	10.1	10.6	9.7	9.6	9.8	9.4
5	20-24	10.0	9.8	10.2	9.8	9.7	10.0	10.5	10.1	10.9
6	25-29	8.5	8.4	8.5	8.1	8.0	8.1	9.5	9.4	9.6
7	30-34	7.8	7.7	8.0	7.6	7.3	7.8	8.5	8.5	8.6
8	35-39	6.6	6.6	6.5	6.3	6.3	6.2	7.4	7.4	7.3
9	40-44	6.0	5.9	6.1	5.8	5.7	5.9	6.7	6.6	6.7
10	45-49	4.5	4.8	4.3	4.3	4.5	4.0	5.3	5.5	5.0
11	50-54	4.0	3.7	4.3	3.8	3.4	4.2	4.4	4.4	4.5
12	55-59	3.4	3.4	3.5	3.4	3.3	3.5	3.5	3.5	3.5
13	60-64	2.7	2.6	2.7	2.7	2.6	2.8	2.6	2.6	2.7
14	65-69	2.0	1.9	2.1	2.0	1.9	2.1	1.9	1.8	2.0
15	70-74	1.3	1.3	1.4	1.4	1.3	1.5	1.3	1.2	1.4
16	75-79	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7
17	80-84	0.4	0.3	0.4	0.4	0.3	0.4	0.3	0.3	0.4
18	85+	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
<b>Total</b>		<b>100.0</b>								

Note: \* Total may not add up to 100 due to rounding.

Source: Statistical Report, Registrar General of India,2008 (Latest)

### 1.1.6 Percentage of population in the age group 60 years and above to total population by sex and residence, India and bigger states, (Latest)2008

S.No.	India/States	Total			Rural			Urban		
		Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10	
	India	7.2	6.9	7.6	7.3	7.0	7.6	7.0	6.7	7.4
1	Andhra Pradesh	7.6	7.0	8.3	8.2	7.6	8.9	6.2	5.5	6.8
2	Assam	5.5	5.7	5.3	5.5	5.7	5.2	5.9	6.1	5.6
3	Bihar	6.1	6.3	6.0	6.1	6.3	6.0	5.9	5.9	5.9
4	Chattisgarh	6.5	5.9	7.1	6.7	6.1	7.4	5.6	5.3	5.9
5	Delhi	5.2	4.9	5.5	4.6	4.4	4.8	5.3	5.0	5.7
6	Gujarat	7.2	6.4	8.1	7.5	6.7	8.2	6.9	6.0	7.8
7	Haryana	6.6	6.1	7.1	6.8	6.4	7.4	6.1	5.6	6.6
8	Himachal Pradesh	9.8	9.7	9.9	10.0	10.0	10.1	7.6	7.3	7.9
9	Jammu & Kashmir	7.2	7.3	7.0	6.8	7.0	6.6	8.3	8.2	8.4
10	Jharkhand	5.6	5.4	5.8	5.6	5.3	5.8	5.7	5.7	5.7
11	Karnataka	7.7	7.3	8.1	8.2	7.9	8.6	6.8	6.4	7.3
12	Kerala	11.2	10.4	12.0	11.2	10.4	12.0	11.2	10.4	11.9
13	Madhya Pradesh	6.4	6.0	6.8	6.5	6.1	6.9	6.1	5.8	6.4
14	Maharashtra	8.8	8.3	9.3	9.9	9.3	10.5	7.3	7.0	7.6
15	Orissa	8.3	8.2	8.3	8.5	8.4	8.5	7.0	6.9	7.1
16	Punjab	8.8	8.2	9.4	9.4	8.9	10.1	7.8	7.2	8.4
17	Rajasthan	6.4	5.9	7.0	6.4	5.8	7.0	6.5	6.1	7.0
18	Tamilnadu	9.6	9.4	9.8	10.0	9.9	10.1	9.2	8.9	9.5
19	Uttar Pradesh	6.3	6.1	6.5	6.4	6.2	6.6	5.7	5.5	6.0
20	West Bengal	7.0	7.0	7.1	6.4	6.2	6.5	8.9	9.1	8.7

Source: Statistical Report, Registrar General of India,2008 (Latest)

### 1.1.7 Recorded forest area in States/Uts. 2009 (Latest)

Sq.Km

S. No.	State / UT	Geographic Area	Reserved Forests	Protected Forests	Unclassed	Total	% of Forests to Total Geographic Area
1	2	3	4	5	6	7	
1	Andhra Pradesh	275069	61210	1967	637	63814	23.20
2	Arunachal Pradesh	83743	10546	9528	31466	51540	61.55
3	Assam	78438	17864	0	8968	26832	34.21
4	Bihar	94163	693	5779	1	6473	6.87
5	Chattisgarh	135191	25782	24036	9954	59772	44.21
6	Goa	3702	253	845	126	1224	33.06
7	Gujarat	196022	14122	479	4326	18927	9.66
8	Haryana	44212	249	1158	152	1559	3.53
9	Himachal Pradesh	55673	1898	33060	2075	37033	66.52
10	Jammu & Kashmir	222236	17643	2551	36	20230	9.10
11	Jharkhand	79714	4387	19185	33	23605	29.61
12	Karnataka	191791	28690	3931	5663	38284	19.96
13	Kerala	38863	11123	142	0	11265	28.99
14	Madhya Pradesh	308245	61886	31098	1705	94689	30.72
15	Maharashtra	307713	49226	8195	4518	61939	20.13
16	Manipur	22327	1467	4171	11780	17418	78.01
17	Meghalaya	22429	1113	12	8371	9496	42.34
18	Mizoram	21081	7909	3568	5240	16717	79.30
19	Nagaland	16579	86	508	8628	9222	55.62
20	Orissa	155707	26329	15525	16282	58136	37.34
21	Punjab	50362	44	1153	1861	3058	6.12
22	Rajasthan	342239	12454	17416	2769	32639	9.54
23	Sikkim	7096	5452	389	0	5841	82.31
24	Tamil Nadu	130058	19388	2183	1306	22877	17.59
25	Tripura	10486	4175	2	2117	6294	60.02
26	Uttarakhand	53483	24638	9882	131	34651	64.79
27	Uttar Pradesh	240928	11660	1420	3503	16583	6.88
28	West Bengal	88752	7054	3772	1053	11879	13.38
29	A & N Island	8249	2929	4242	0	7171	86.93
30	Chandigarh	114	31	0	3	34	29.82
31	D & N Haveli	491	199	5	0	204	41.55
32	Daman & Diu	112	0	8	0	8	7.38
33	Delhi	1483	78	7	0	85	5.73
34	Lakshadweep	32	0	0	0	0	0.00
35	Puducherry	480	4	2	7	13	2.71
<b>Total</b>		<b>3287263</b>	<b>430582</b>	<b>206219</b>	<b>132711</b>	<b>769512</b>	<b>23.41</b>

Source: India State of Forest Report 2009 (Latest)

### 1.1.8 Number of Districts, Sub-Districts, Towns and Villages in India 2001(Census)

S. No.	India/ State/UT	Number of districts	Number of sub- districts	Number of towns (including Census Towns)	Number of villages (including uninhabited villages)
1	2	3	4	5	
	<b>India</b>	<b>593</b>	<b>5470</b>	<b>5161</b>	<b>638588</b>
1	Andhra Pradesh	23	1125	210	28123
2	Arunachal Pradesh	13	149	17	4065
3	Assam	23	145	125	26312
4	Bihar	37	533	130	45098
5	Chhattisgarh	16	97	97	20308
6	Goa	2	11	44	359
7	Gujarat	25	226	242	18539
8	Haryana	19	67	106	6955
9	Himachal Pradesh	12	109	57	20118
10	Jammu & Kashmir	14	59	75	6652
11	Jharkhand	18	210	152	32615
12	Karnataka	27	175	270	29406
13	Kerala	14	63	159	1364
14	Madhya Pradesh	45	259	394	55393
15	Maharashtra	35	353	378	43711
16	Manipur	9	38	33	2391
17	Meghalaya	7	32	16	6026
18	Mizoram	8	25	22	817
19	Nagaland	8	93	9	1317
20	Orissa	30	398	138	51349
21	Pondicherry	4	10	6	92
22	Punjab	17	72	157	12673
23	Rajasthan	32	241	222	41353
24	Sikkim	4	9	9	452
25	Tamil Nadu	30	201	832	16317
26	Tripura	4	38	23	870
27	Uttar Pradesh	70	300	704	107452
28	Uttarakhand	13	49	86	16826
29	West Bengal	18	341	375	40782
30	A & N Islands	2	7	3	547
31	Chandigarh	1	1	1	24
32	D & N Haveli	1	1	2	70
33	Daman & Diu	2	2	2	23
34	Delhi	9	27	62	165
35	Lakshadweep	1	4	3	24

Source: Census of India, 2001

## 1.2 Vital Statistics

### 1.2.1 Estimated Birth Rate, Death Rate and Natural Growth Rate in India 1991- 2009(Latest)

S. No.	Year	Birth Rate			Death Rate			Natural Growth Rate		
		Rural	Urban	Combined	Rural	Urban	Combined	Rural	Urban	Combined
1	2	3	4	5	6	7	8	9	10	
1	1991	30.9	24.3	29.5	10.6	7.1	9.8	20.3	17.2	19.7
2	1992	30.9	23.1	29.2	10.9	7.0	10.1	20.0	16.1	19.1
3	1993	30.4	23.7	28.7	10.6	5.8	9.3	19.8	17.9	19.4
4	1994	30.5	23.1	28.7	10.1	6.7	9.3	20.4	16.4	19.4
5	1995	30.0	22.7	28.3	9.8	6.6	9.0	20.2	16.1	19.3
6	1996	29.3	21.6	27.5	9.7	6.5	9.0	19.6	15.1	18.5
7	1997	28.9	21.5	27.2	9.6	6.5	8.9	19.3	15.0	18.3
8	1998	28.0	21.0	26.5	9.7	6.6	9.0	18.3	14.5	17.5
9	1999	27.6	20.8	26.1	9.4	6.3	8.7	18.2	14.5	17.4
10	2000	27.6	20.7	25.8	9.3	6.3	8.5	18.3	14.4	17.3
11	2001	27.1	20.3	25.4	9.1	6.3	8.4	18.1	14.0	17.0
12	2002	26.6	20.0	25.0	8.7	6.1	8.1	17.9	13.9	16.9
13	2003	26.4	19.8	24.8	8.7	6.0	8.0	17.8	13.8	16.8
14	2004	25.9	19.0	24.1	8.2	5.8	7.5	17.8	13.3	16.6
15	2005	25.6	19.1	23.8	8.1	6.0	7.6	17.5	13.1	16.3
16	2006	25.2	18.8	23.5	8.1	6.0	7.5	17.2	12.8	16.0
17	2007	24.7	18.6	23.1	8.0	6.0	7.4	16.8	12.7	15.7
18	2008	24.4	18.5	22.8	8.0	5.9	7.4	16.5	12.6	15.4
19	2009	24.1	18.3	22.5	7.8	5.8	7.3	16.3	12.5	15.2

Note:

- Rate Per 1000 Population Per Annum

Source :SRS Bulletin January 2011, (Latest) Registrar General of India, New Delhi

## 1.2.2 State/UT wise Birth Rates in India 2008 & 2009 (Latest)

S. No.	State / UT	Birth Rate - 2008			Birth Rate - 2009		
		Rural	Urban	Combined	Rural	Urban	Combined
1	2	3	4	5	6	7	
	<b>India</b>	<b>24.4</b>	<b>18.5</b>	<b>22.8</b>	<b>24.1</b>	<b>18.3</b>	<b>22.5</b>
1	Andhra Pradesh	19.1	16.8	18.4	18.8	17.0	18.3
2	Arunachal Pradesh	23.1	15.2	21.8	22.6	14.9	21.1
3	Assam	25.3	15.7	23.9	24.9	15.9	23.6
4	Bihar	29.7	22.5	28.9	29.3	22.2	28.5
5	Chattisgarh	27.6	19.3	26.1	27.2	19.0	25.7
6	Goa	13.4	13.8	13.6	13.0	13.9	13.5
7	Gujarat	24.1	20.3	22.6	23.8	19.9	22.3
8	Haryana	24.2	20.4	23.0	23.8	20.1	22.7
9	Himachal Pradesh	18.2	12.1	17.7	17.8	11.7	17.2
10	Jammu & Kashmir	20.2	14.0	18.8	19.9	13.7	18.6
11	Jharkhand	27.5	18.9	25.8	27.1	19.2	25.6
12	Karnataka	20.9	17.9	19.8	20.6	17.6	19.5
13	Kerala	14.6	14.6	14.6	14.6	14.9	14.7
14	Madhya Pradesh	30.0	21.1	28.0	29.7	20.8	27.7
15	Maharashtra	18.4	17.2	17.9	18.1	16.9	17.6
16	Manipur	15.9	15.7	15.8	15.4	15.5	15.4
17	Meghalaya	27.3	15.6	25.2	26.4	15.0	24.4
18	Mizoram	22.0	13.4	17.8	21.7	13.2	17.6
19	Nagaland	17.8	16.4	17.5	17.4	16.3	17.2
20	Orissa	22.2	16.0	21.4	21.9	15.7	21.0
21	Punjab	18.0	16.1	17.3	17.7	15.8	17.0
22	Rajasthan	28.8	23.5	27.5	28.4	23.2	27.2
23	Sikkim	18.7	16.6	18.4	18.4	16.0	18.1
24	Tamil Nadu	16.2	15.8	16.0	16.5	16.0	16.3
25	Tripura	16.1	12.0	15.4	15.5	11.6	14.8
26	Uttar Pradesh	30.0	25.1	29.1	29.7	24.7	28.7
27	Uttarakhand	21.0	16.5	20.1	20.6	16.3	19.7
28	West Bengal	19.4	12.4	17.5	19.1	12.1	17.2
29	A & N Island	16.9	17.1	16.9	16.5	16.1	16.3
30	Chandigarh	22.6	15.8	16.4	22.1	15.3	15.9
31	D & N Haveli	26.4	29.2	27.0	26.5	28.8	27.0
32	Daman & Diu	17.3	17.9	17.5	19.6	18.6	19.2
33	Delhi	20.2	18.1	18.4	19.9	17.8	18.1
34	Lakshadweep	15.7	12.9	14.3	15.5	14.6	15.0
35	Puducherry	16.4	16.4	16.4	17.1	16.2	16.5

Notes:

- Birth rate per 1000 population

Source: Sample Registration System Bulletin January 2011; Registrar General of India

### 1.2.3 Projected Crude Birth Rates in India & Major States 2001-2025

S.No.	India & Major States	2001-2005	2006-2010	2011-2015	2016-2020	2021-2025
	1	2	3	4	5	6
	India	23.2	21.3	19.6	18.0	16.0
1	Andhra Pradesh	19.2	17.4	16.2	15.1	13.7
2	Assam	24.0	22.0	20.8	19.0	16.6
3	Bihar	27.5	24.2	21.6	19.7	17.4
4	Gujarat	21.5	19.1	17.3	15.1	14.3
5	Haryana	22.5	20.4	18.2	16.0	14.1
6	Karnataka	19.3	17.8	16.6	14.9	13.8
7	Kerala	16.3	15.4	14.2	13.1	12.3
8	Madhya Pradesh	28.1	25.4	23.2	20.7	18.0
9	Maharashtra	19.8	18.6	16.9	15.5	13.8
10	Orissa	21.0	18.9	17.5	16.2	14.4
11	Punjab	19.0	17.8	15.9	14.0	12.6
12	Rajasthan	27.1	24.4	21.7	19.7	16.7
13	Tamilnadu	17.3	15.7	14.6	13.4	12.5
14	Uttar Pradesh	30.2	28.4	26.1	23.8	20.5
15	West Bengal	18.8	16.6	15.9	15.3	14.1

Source : Report of the Technical Group on Population Projections May 2006, National Commission on Population MOHFW.

#### 1.2.4 State/UT wise Death Rates in India 2009 (Latest)

S. No.	State/UT	Total			Rural			Urban		
		Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10	
	<b>India</b>	<b>7.4</b>	<b>8.0</b>	<b>6.8</b>	<b>8.0</b>	<b>8.5</b>	<b>7.3</b>	<b>5.9</b>	<b>6.5</b>	<b>5.3</b>
1	Andhra Pradesh	7.5	8.3	6.7	8.3	8.2	7.3	5.7	6.2	5.3
2	Arunachal Pradesh	5.2	6.2	4.2	5.6	6.6	4.6	3.0	3.7	2.3
3	Assam	8.6	9.5	7.6	9.0	10.0	8.0	5.6	6.3	4.8
4	Bihar	7.3	7.6	6.9	7.4	7.8	7.0	6.0	6.4	5.5
5	Chhattisgarh	8.1	9.1	7.0	8.5	9.5	7.4	6.4	7.5	5.3
6	Goa	6.6	8.0	5.2	8.1	9.9	6.3	5.7	6.8	4.5
7	Gujarat	6.9	7.5	6.3	8.0	8.7	7.2	5.4	5.9	4.8
8	Haryana	6.9	7.6	6.1	7.3	8.2	6.3	5.9	6.2	5.6
9	Himachal Pradesh	7.4	8.7	6.1	7.7	9.1	6.3	4.7	5.1	4.2
10	Jammu & Kashmir	5.8	6.4	5.1	6.0	6.6	5.4	4.9	5.6	4.1
11	Jharkhand	7.1	7.4	6.7	7.5	7.7	7.3	5.2	5.9	4.4
12	Karnataka	7.4	8.3	6.6	8.5	9.4	7.7	5.5	6.3	4.8
13	Kerala	6.6	7.7	5.6	6.7	7.8	5.6	6.4	7.3	5.5
14	Madhya Pradesh	8.6	9.2	8.0	9.4	10.0	8.7	6.0	6.4	5.6
15	Maharashtra	6.6	7.2	6.1	7.4	8.0	6.8	5.6	6.1	5.0
16	Manipur	5.0	6.0	3.9	4.8	5.7	4.0	5.4	7.0	3.8
17	Meghalaya	7.9	8.7	7.0	8.4	9.2	7.6	5.4	6.7	4.1
18	Mizoram	5.1	6.3	3.9	5.9	6.5	5.3	4.2	6.1	2.4
19	Nagaland	4.6	4.8	4.4	5.0	5.2	4.7	3.3	3.6	3.0
20	Orissa	9.0	9.5	8.5	9.4	9.9	8.9	6.9	7.4	6.4
21	Punjab	7.2	8.1	6.3	8.0	9.0	6.8	6.0	6.6	5.4
22	Rajasthan	6.8	7.0	6.6	7.0	7.2	6.8	6.1	6.4	5.9
23	Sikkim	5.2	5.7	4.6	5.4	5.9	4.9	3.7	4.6	2.8
24	Tamil Nadu	7.4	8.3	6.5	8.2	9.2	7.3	6.3	7.3	5.4
25	Tripura	5.9	6.8	5.0	6.0	6.8	5.1	5.2	6.4	4.1
26	Uttar Pradesh	8.4	8.7	8.2	8.8	9.1	8.6	6.6	6.8	6.5
27	Uttarakhand	6.4	7.4	5.4	6.7	7.9	5.3	5.6	5.6	5.6
28	West Bengal	6.2	6.9	5.5	6.1	6.7	5.5	6.6	7.4	5.7
29	A & N Islands	4.8	5.9	3.7	5.5	6.8	4.1	3.6	4.2	3.0
30	Chandigarh	4.4	4.5	4.3	3.1	3.5	2.5	4.6	4.7	4.5
31	D & N Haveli	5.4	5.4	5.4	6.1	5.8	6.4	3.0	4.1	1.7
32	Daman & Diu	5.3	5.9	4.6	5.4	6.1	4.5	5.2	5.7	4.7
33	Delhi	4.8	5.3	4.1	5.1	5.2	5.0	4.7	5.3	4.0
34	Lakshadweep	7.1	6.9	7.3	6.4	5.9	7.0	7.8	8.0	7.7
35	Puducherry	7.5	9.3	5.8	8.8	11.5	6.5	6.9	8.3	5.5

Notes:

- Death Rate per 1000 Population

Source: SRS Bulletin October 2009, Registrar General of India

## 1.2.5 Projected Crude Death Rates in India & Major States 2001-2025

S.No.	India & Major states	2001-02 1	2006-2010 2	2011-2015 3	2016-2020 4	2021-2025 5	2021-2025 6
	<b>India</b>	<b>7.5</b>	<b>7.3</b>	<b>7.2</b>	<b>7.1</b>	<b>7.2</b>	
1	Andhra Pradesh	7.4	7.4	7.5	7.7	8.0	
2	Assam	8.7	8.4	8.1	7.8	7.7	
3	Bihar	6.9	6.7	6.6	6.6	6.7	
4	Gujarat	6.7	6.5	6.3	6.4	6.7	
5	Haryana	6.6	6.5	6.5	6.4	6.4	
6	Karnataka	7.0	7.0	7.1	7.3	7.6	
7	Kerala	6.8	7.0	7.1	7.4	7.8	
8	Madhya Pradesh	9.0	8.5	8.0	7.5	7.2	
9	Maharashtra	6.9	7.0	7.0	7.0	7.1	
10	Orissa	9.3	8.9	8.5	8.2	8.1	
11	Punjab	6.9	7.1	7.2	7.2	7.4	
12	Rajasthan	7.0	6.7	6.5	6.5	6.4	
13	Tamilnadu	8.0	8.0	8.2	8.5	8.9	
14	Uttar Pradesh	8.6	8.2	7.6	7.1	6.8	
15	West Bengal	6.2	6.4	6.6	6.9	7.3	

Source: Report of the Technical Group on population projections May 2006, National Commission on Population, MOHFW

## 1.2.6 Life Expectancy at Birth in India 1991- 2006 (Latest)

S. No.	Census Year	At Birth	
		Male 2	Female 3
1	1991-95 <sup>1</sup>	59.7	60.9
2	1992-96 <sup>2</sup>	60.1	61.4
3	1993-97 <sup>2</sup>	60.4	61.8
4	1994-98 <sup>2</sup>	60.6	62.2
5	1995-99 <sup>2</sup>	60.8	62.5
6	1996-2000	61.0	62.7
7	1997-2001	61.3	63.6
8	1998-2002	61.6	63.3
9	1999-2003	61.8	63.5
10	2000-2004	62.1	63.7
11	2001-2005	63.3	63.9
12	2002-2006	62.6	64.2

Notes:

<sup>1</sup> Based on SRS. Relates to the period 1991-95

<sup>2</sup> SRS based Abridged Life Tables 1992 -96 to 1995-99

Source :SRS based Abridge Life Tables 1999-2003 & 1998-2002,2001-05 & 2002-06

### 1.2.7 Life Expectancy at Birth in India & Major States 1999- 2003 to 2002-06 (Latest)

S. No.	India & Major States	1999-2003		2000-2004		2001-05		2002-06	
		Male	Female	Male	Female	Male	Female	Male	Female
1		2	3	4	5	6	7	8	9
	<b>India</b>	<b>61.8</b>	<b>63.5</b>	<b>62.1</b>	<b>63.7</b>	<b>62.3</b>	<b>63.9</b>	<b>62.6</b>	<b>64.2</b>
1	Andhra Pradesh	62.2	64.8	62.4	65.0	62.7	65.2	62.9	65.5
2	Assam	57.8	58.3	58.0	58.6	58.3	59.0	58.6	59.3
3	Bihar	61.6	59.7	61.8	59.9	62.0	60.1	62.2	60.4
4	Gujarat	62.5	64.6	62.7	64.8	62.8	65.0	62.9	65.2
5	Haryana	65.0	65.6	65.3	65.8	65.6	66.0	65.9	66.3
6	Himachal Pradesh	65.8	66.6	66.1	66.8	66.3	67.1	66.5	67.3
7	Karnataka	62.9	66.4	63.1	66.7	63.4	66.9	63.6	67.1
8	Kerala	70.9	76.0	71.0	76.1	71.3	76.3	71.4	76.3
9	Madhya Pradesh	57.2	56.9	57.5	57.2	57.8	57.5	58.1	57.9
10	Maharashtra	65.2	67.6	65.5	67.8	65.8	68.1	66.0	68.4
11	Orissa	58.6	58.7	58.9	58.9	59.2	59.2	59.5	59.6
12	Punjab	67.6	69.6	67.8	69.8	68.1	70.1	68.4	70.4
13	Rajasthan	60.7	61.8	60.9	62.0	61.2	62.2	61.5	62.3
14	Tamil Nadu	64.3	66.5	64.6	66.8	64.8	67.1	65.0	67.4
15	Uttar Pradesh	59.6	58.7	59.9	59.0	60.1	59.3	60.3	59.5
16	West Bengal	63.5	65.0	63.7	65.2	63.9	65.5	64.1	65.8

Source: SRS, based Abridge Life Tables, 2002-06

### 1.2.8 Projected Levels of Expectation of Life at Birth in India & Major States 2001- 2025

S. No.	India & Major States	2001-05		2006-10		2011-15		2016-20		2021-25	
		Male	Female								
1		2	3	4	5	6	7	8	9	10	11
	<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	Orissa	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	Tamilnadu	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: Report of the Technical Group on Population Projections May 2006, National Commission on Population/ MOHFW

### 1.2.9 Infant Mortality Rates in India 1994- 2009(Latest)

S. No.	Period	Infant Mortality Rate		
		Rural	Urban	Combined
1	2	3	4	
1	1994	80	52	74
2	1995	80	48	74
3	1996	77	46	72
4	1997	77	45	71
5	1998	77	45	72
6	1999	75	44	70
7	2000	74	44	68
8	2001	72	42	66
9	2002	69	40	63
10	2003	66	38	60
11	2004	64	40	58
12	2005	64	40	58
13	2006	62	39	57
14	2007	61	37	55
15	2008	58	36	53
16	2009	55	34	50

Notes:

- 1 Per 1000 live births
- 2 1994 to 1997 & 1999: Excludes Jammu & Kashmir
- 3 1994 to 1995: Excludes Mizoram
- 4 1995 to 2002: Excludes Nagaland (Rural)

Source: SRS Bulletin - January 2011, Registrar General of India

### 1.2.10 State/UT wise Infant Mortality Rates by Sex & Residence in India 2009 (Latest)

S. No.	State/UT	Total			Rural			Urban		
		Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10	
	<b>India</b>	<b>50</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>54</b>	<b>56</b>	<b>34</b>	<b>32</b>	<b>35</b>
1	Andhra Pradesh	49	48	50	54	53	55	35	34	37
2	Arunachal Pradesh	32	31	34	-	-	-	-	-	-
3	Assam	61	58	64	64	61	67	37	35	39
4	Bihar	52	52	52	53	53	53	40	39	41
5	Chhattisgarh	54	50	57	55	51	58	47	43	50
6	Goa	11	7	14	-	-	-	-	-	-
7	Gujarat	48	47	48	55	55	56	33	32	34
8	Haryana	51	48	53	54	52	58	41	39	42
9	Himachal Pradesh	45	44	45	-	-	-	-	-	-
10	Jammu & Kashmir	45	41	51	48	43	53	34	31	39
11	Jharkhand	44	42	46	46	44	48	30	27	33
12	Karnataka	41	41	42	47	43	47	31	30	32
13	Kerala	12	10	13	12	10	14	11	10	11
14	Madhya Pradesh	67	66	68	72	71	72	45	44	47
15	Maharashtra	31	28	33	37	35	39	22	19	25
16	Manipur	16	14	18	-	-	-	-	-	-
17	Meghalaya	59	59	59	-	-	-	-	-	-
18	Mizoram	36	33	38	-	-	-	-	-	-
19	Nagaland	26	23	28	-	-	-	-	-	-
20	Orissa	65	65	66	68	67	68	46	44	48
21	Punjab	38	37	39	42	41	43	31	29	33
22	Rajasthan	59	58	61	55	64	67	35	31	39
23	Sikkim	34	35	33	-	-	-	-	-	-
24	Tamil Nadu	28	27	29	30	29	30	28	24	27
25	Tripura	31	33	30	-	-	-	-	-	-
26	Uttar Pradesh	63	62	65	66	65	68	47	46	48
27	Uttarakhand	41	41	42	-	-	-	-	-	-
28	West Bengal	33	33	33	34	34	35	27	26	28
29	A & N Islands	27	29	25	-	-	-	-	-	-
30	Chandigarh	25	26	23	-	-	-	-	-	-
31	D & N Haveli	37	38	37	-	-	-	-	-	-
32	Daman & Diu	24	21	28	-	-	-	-	-	-
33	Delhi	33	31	34	40	40	39	31	29	33
34	Lakshadweep	25	21	29	-	-	-	-	-	-
35	Puducherry	22	25	20	-	-	-	-	-	-

Notes:

- Per 1000 live births
- Infant mortality rates for smaller States and Union territories are based on four year period 2006-09. On account of wide year-to-year fluctuations due to inadequate sample size, the infant mortality rate by sex, separately for rural and urban areas is not given.

Source: SRS Bulletin, January 2011, Registrar General of India

### 1.2.11 Maternal Mortality Rate in India & Major States 2001-3 & 2004-06 (Latest)

S.No.	India & Major states	2001-2003		2004-06	
		1	2	3	4
	<b>India</b>		<b>301</b>		<b>254</b>
1	Andhra Pradesh		195		154
2	Assam		490		480
3	Bihar		371		312
4	Gujarat		172		160
5	Haryana		162		186
6	Karnataka		228		213
7	Kerala		110		95
8	Madhya Pradesh		379		335
9	Maharashtra		149		130
10	Orissa		358		303
11	Punjab		178		192
12	Rajasthan		445		388
13	Tamilnadu		134		111
14	Uttar Pradesh		517		440
15	West Bengal		194		141

Note : Per100000 Live Birth

Source: Special bulletin on maternal mortality

### 1.2.12 Mortality Indicators in India 1996-2008 (Latest)

S. No.	Indicators	Years												
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	<b>Rural</b>													
	Crude death rate	9.7	9.6	9.7	9.0	9.3	9.1	8.7	8.7	8.2	8.1	8.1	8.0	8.0
	Infant mortality rate	77.0	77.0	77.4	75.0	74.0	71.7	69.0	66.0	64.0	64.0	62.0	61.0	58.0
	Neo-natal mortality rate	50.0	50.5	49.0	49.0	49.0	44.0	NA	41.0	41.0	41.0	41.0	40.0	39.0
	Post-natal mortality rate	27.0	26.5	28.4	26.0	25.0	27.7	NA	25.0	22.0	23.0	22.0	20.0	19.0
	Peri-natal mortality rate	46.0	46.3	45.2	47.0	44.0	39.1	NA	36.0	39.0	40.0	41.0	41.0	39.0
	Still birth rate	9.0	8.6	8.9	11.0	9.0	9.7	NA	9.0	10.0	9.0	9.0	9.0	9.0
2	<b>Urban</b>													
	Crude death rate	6.5	6.5	6.6	6.0	6.3	6.3	6.1	6.0	5.8	6.0	6.0	6.0	5.9
	Infant mortality rate	46.0	45.1	44.9	44.0	44.0	42.4	40.0	38.0	40.0	40.0	39.0	37.0	36.0
	Neo-natal mortality rate	28.0	26.2	27.0	28.0	27.0	24.9	NA	22.0	24.0	23.0	23.0	22.0	21.0
	Post-natal mortality rate	17.0	19.0	17.9	16.0	16.0	17.4	NA	16.0	16.0	17.0	16.0	16.0	15.0
	Peri-natal mortality rate	32.0	29.1	29.3	30.0	26.0	24.7	NA	20.0	23.0	24.0	24.0	24.0	22.0
	Still birth rate	9.0	9.0	7.9	8.0	7.0	7.9	NA	8.0	8.0	8.0	8.0	8.0	7.0
3	<b>Combined</b>													
	Crude death rate	9.0	8.9	9.0	9.0	8.5	8.4	8.1	8.0	7.5	7.6	7.5	7.4	7.4
	Infant mortality rate	72.0	71.0	71.6	70.0	68.0	65.9	64.0	60.0	58.0	58.0	57.0	55.0	53.0
	Neo-natal mortality rate	47.0	46.1	45.1	45.0	44.0	40.2	NA	37.0	37.0	37.0	37.0	36.0	35.0
	Post-natal mortality rate	25.0	25.1	26.5	24.0	23.0	25.7	NA	23.0	21.0	22.0	20.0	19.0	18.0
	Peri-natal mortality rate	44.0	43.2	42.4	44.0	40.0	26.2	NA	33.0	35.0	37.0	37.0	37.0	35.0
	Still birth rate	9.0	8.7	8.7	10.0	8.0	9.3	NA	9.0	10.0	9.0	9.0	9.0	8.0

Notes:

1 1996 to 1997 & 2006: Excludes Jammu & Kashmir

2 1996 to 2008: Excludes Mizoram

3 1996 to 2008: Excludes Nagaland (Rural)

4 N.A. Not Available

Source: Statistical Report, Registrar General of India, 2008 (Latest)

### 1.2.13 Age specific Mortality rate in India 2006-2008 (Latest)

S. No.	Age Groups	2006			2007			2008		
		Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10	
<b>1</b>	<b>0-4</b>	<b>16.3</b>	<b>17.7</b>	<b>17.0</b>	<b>18.0</b>	<b>9.6</b>	<b>16.0</b>	<b>17.1</b>	<b>9.1</b>	<b>15.2</b>
2	5-9	1.3	1.5	1.4	1.5	0.7	1.3	1.4	0.6	1.2
3	10-14	0.9	1.0	1.0	1.1	0.6	1.0	0.9	0.6	0.9
4	15-19	1.5	1.6	1.6	1.5	1.0	1.4	1.5	1.1	1.4
5	20-24	2.0	2.1	2.0	2.2	1.5	2.0	2.2	1.7	2.0
6	25-29	2.6	2.0	2.3	2.2	1.7	2.1	2.3	1.6	2.1
7	30-34	3.1	2.2	2.7	2.8	2.0	2.6	2.9	2.1	2.7
8	35-39	4.2	2.5	3.4	3.6	2.8	3.3	3.7	2.9	3.5
9	40-44	5.3	3.0	4.2	4.7	3.8	4.4	4.8	3.8	4.5
10	45-49	7.4	4.2	6.0	6.5	5.2	6.1	6.3	5.4	6.1
11	50-54	9.9	5.9	7.7	8.9	7.7	8.6	9.1	7.5	8.6
12	55-59	15.4	10.2	13.0	13.5	11.9	13.1	12.7	12.2	12.6
13	60-64	24.4	18.0	21.2	23.6	20.0	22.6	23.9	18.7	22.5
14	65-69	38.7	28.9	33.7	33.6	30.2	32.7	34.9	29.5	33.5
15	70-74	56.8	47.6	52.1	59.1	48.8	56.6	57.1	46.3	54.3
16	75-79	84.4	67.0	75.5	76.7	68.9	74.6	83.7	68.1	79.4
17	80-84	118.3	98.3	107.8	115.8	107.0	113.6	119.7	109	116.9
18	85+	190.7	188.6	189.6	194.4	198.7	195.5	201.5	186.2	197.4
	<b>All Ages</b>	<b>8.0</b>	<b>7.0</b>	<b>7.5</b>	<b>8.0</b>	<b>6.0</b>	<b>7.4</b>	<b>8.0</b>	<b>5.9</b>	<b>7.4</b>

Source: Statistical Report, Registrar General of India, 2008 (Latest)

### 1.2.14 Total Fertility Rate by Residence in India & Major States 2008 (Latest)

S. No.	India and Bigger states	Rural	Urban	Total
	<b>India</b>	<b>2.9</b>	<b>2.0</b>	<b>2.6</b>
1	Andhra Pradesh	2.0	1.6	1.8
2	Assam	2.8	1.5	2.6
3	Bihar	4.0	2.8	3.9
4	Chattisgarh	3.2	2.0	3.0
5	Delhi	2.1	1.9	2.0
6	Gujarat	2.8	2.2	2.5
7	Haryana	2.7	2.2	2.5
8	Himachal Pradesh	2.0	1.4	1.9
9	Jammu & Kashmir	2.4	1.5	2.2
10	Jharkhand	3.5	2.1	3.2
11	Karnataka	2.2	1.8	2.0
12	Kerala	1.7	1.7	1.7
13	Madhya Pradesh	3.6	2.2	3.3
14	Maharashtra	2.1	1.7	2.0
15	Orissa	2.5	1.6	2.4
16	Punjab	2.0	1.8	1.9
17	Rajasthan	3.6	2.5	3.3
18	Tamil Nadu	1.7	1.6	1.7
19	Uttar Pradesh	4.0	3.0	3.8
20	West Bengal	2.1	1.3	1.9

Source: Statistical Report, Registrar General of India, 2008. (Latest)

**1.2.15: State/Ut-Wise Distribution of Medically Certified Deaths by 8 Leading Cause-Groups  
During 2004 Medically Certified Deaths Top 8 Major Groups**

State/Uts	Disease of Cire- culatory system	Certain Infec- tions & Parasitic Diseases	Injury Poisoning &Certain Other conse- quences of External Causes	Symtoms Signs &Ah- normal clinical Lab NEC	Diseases of Respiratory system	Certain conditions Originat- ing in perinatal period	Neo- plasms	Dis- eases of Digestive system	Sub Total Col. 2+3 +4+ 5+6 +7+ 8+9	Other groups	Total Col (10+11)
	1	2	3	4	5	6	7	8	9	10	11
1 Andhra pradesh	33.5	13.2	9.8	6.9	7.0	5.4	2.2	4.0	82.2	17.8	100.0
2 A & N Islands	31.6	16.0	8.8	0.0	5.5	12.2	4.2	8.1	86.4	13.6	100.0
3 Bihar	27.3	14.2	3.4	22.4	4.7	3.5	0.9	4.6	81.0	19.0	100.0
4 Chhattisgarh	20.4	20.7	8.9	0.5	6.4	8.6	4.1	4.3	73.9	26.1	100.0
5 Delhi	21.3	19.7	2.1	34.5	4.9	5.2	2.3	2.2	92.2	7.8	100.0
6 Gujarat	15.8	20.5	11.6	14.5	5.9	13.7	1.4	4.7	88.3	11.7	100.0
7 Haryana	30.5	12.4	12.9	10.7	10.0	6.5	2.8	4.0	89.7	10.3	100.0
8 Himachal pradesh	17.3	19.9	9.2	0.6	18.2	12.3	4.4	7.6	89.6	10.4	100.0
9 Karnataka	25.6	12.2	11.5	5.1	5.4	9.5	6.2	6.4	82.0	18.0	100.0
10 Kerala	38.7	6.0	6.7	0.0	10.4	2.8	18.6	4.1	87.4	12.6	100.0
11 Madhya pradesh	24.9	15.2	8.5	12.4	7.4	13.8	1.1	1.9	85.3	14.7	100.0
12 Maharashtra	26.2	16.5	10.4	9.3	11.7	4.9	5.5	4.5	89.0	11.0	100.0
13 Manipur	21.4	20.2	6.7	12.6	4.3	2.5	9.2	10.4	87.4	12.6	100.0
14 Meghalaya	9.6	29.5	4.3	6.3	11.6	10.9	4.6	8.0	84.8	15.2	100.0
15 Nagaland	13.7	24.5	14.6	1.3	19.7	1.3	0.9	8.6	84.5	15.5	100.0
16 Orissa	20.1	21.0	9.5	7.1	7.1	12.6	2.0	4.5	84.0	16.0	100.0
17 Pundicherry	18.3	27.3	5.8	0.7	8.3	14.4	3.7	2.1	80.7	19.3	100.0
18 Punjab	17.8	12.4	14.0	15.4	8.0	5.6	3.5	5.5	82.1	17.9	100.0
19 Rajasthan	23.1	16.1	15.2	8.4	8.8	9.6	2.2	5.1	88.4	11.6	100.0
20 Sikkim	22.0	17.6	4.7	4.2	12.5	3.6	5.5	15.4	85.4	14.6	100.0
21 Tamil Nadu	37.0	7.2	9.5	16.3	7.0	4.6	4.4	2.4	88.4	11.6	100.0
22 Uttarakhand	35.3	8.2	5.8	17.8	2.8	3.4	1.9	6.2	81.5	18.5	100.0
23 Uttar Pradesh	18.9	27.6	12.2	4.3	10.8	2.1	1.2	8.1	85.2	14.8	100.0
24 West Bengal	28.1	28.8	4.5	2.8	14.8	12.9	3.1	6.6	85.6	14.4	100.0
<b>All States/Uts</b>	<b>27.1</b>	<b>14.5</b>	<b>9.7</b>	<b>11.7</b>	<b>8.3</b>	<b>6.9</b>	<b>4.4</b>	<b>4.2</b>	<b>86.8</b>	<b>13.2</b>	<b>100.0</b>

Source : Report on Medical Certification of cause of death 2004;Ministry of Home Affairs.