

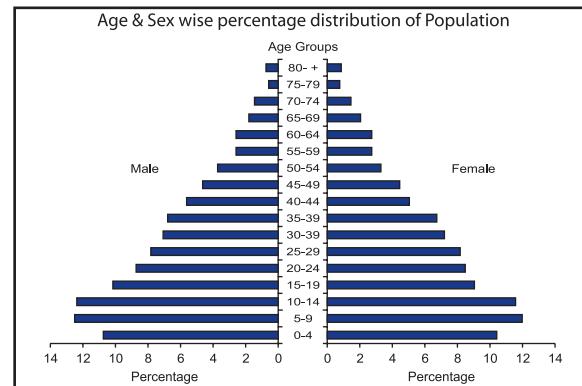
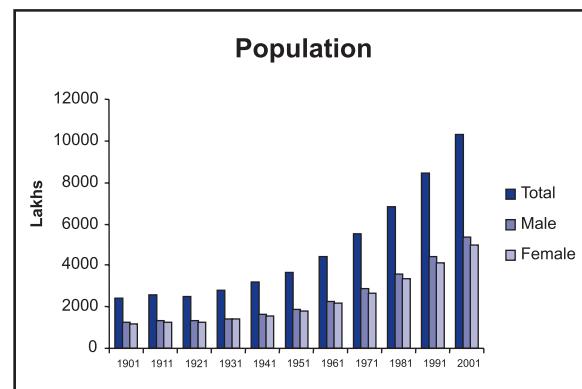
1 DEMOGRAPHIC INDICATORS

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Demographic Indicators

Demographic characteristics of a country provides an overview of its population size, composition, territorial distribution, changes therein and the components of changes such as natality, mortality, and social mobility. This section on demographic indicator has been subdivided into two – 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 (5321 lakhs males and 4964 lakhs females). India accounts for a meager 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.
- ❑ The population density of India in 2001 was 325 per sq km while urban population was 27.8 % of the total. Urban migration over the last decade has resulted in the rapid growth of urban slums.
- ❑ The country has a low sex ratio of 933 female per thousand male, which has shown slight improvement during the last decade.
- ❑ Age distribution of the population shows 32.4% in 0-14 age group while only 7.2% are in 60+ age group.
- ❑ The birth rate declined from 28.7 populations in 1993 to 24.8 in 2003, while the death rate declined from 9.3 to 8.0 per 1000 population over the same period. The natural growth rate declined from 19.4 in 1993 to 16.8 in 2003. The population, however, continues to grow, as the decline in the birth rate is not as rapid as the decline in the death rate.
- ❑ Life expectancy at birth has increased from 59.70 yrs for male and 60.90 years for female in 1991-95 to over 61.60 for male and 63.30 for female in 1998-2002. Increasing life expectancy is leading to increasing number of elderly persons in the population, for which specific health facilities will need to be provided.
- ❑ Infant Mortality Rate has declined considerably (74 in 1993) during the last decade and reached 60 per 1000 live births in 2003. However rural urban differentials are still high.
- ❑ The Total Fertility Rate (TFR) has declined from 5.2 to 4.5 during 1971 to 1981 and from 3.6 to 3.0 during 1991 to 2003. The TFR in rural areas has declined from 5.4 to 3.2 from 1971 to 2003 whereas the corresponding decline in urban areas has been from 4.1 to 2.2 during the period.



1.1 Population Statistics

1.1.1 Trends in Census Population in India 1901-01

S. No.	Year	Total Population In Lakhs			Sex Ratio Females/ 1000 Males	Density ⁸ of Population/ Square K.M.	Decennial Change (%) ⁷	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 ²	1173.6	2384.0 ¹	972 ⁶	77	N.A	N.A	10.85
2	1911	1283.9	1237.1	2520.9	964	82	5.75	0.56	10.29
3	1921	1285.5	1227.7	2513.2	955	81	-0.31	-0.03	11.18
4	1931	1429.3	1357.9	2789.8 ¹	950 ⁶	90	11.00	1.04	11.99
5	1941	1636.9	1546.9	3186.6 ¹	945 ⁶	103	14.22	1.33	13.86
6	1951	1855.3	1755.6	3610.9	946	117	13.31	1.25	17.29
7	1961	2262.9	2129.4	4392.3	941	142	21.64	1.96	17.97
8	1971	2840.5	2641.1	5481.6	930	177	24.80	2.22	19.91
9	1981 ³	3533.7	3299.5	6833.3	934	216	24.66	2.20	23.33
10	1991 ⁴	4393.6	4070.6	8464.2	926	267	23.87	2.14	25.70
11	2001 ⁵	5321.6	4964.5	10286.1	933	325	21.52	1.95	27.82

Notes:

- 1 The distribution of population by sex of Pondicherry 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
- 2 Sexwise Distribution of Chandan Nagar (26831) of West Bengal and Gonda (18810) of Uttar Pradesh are not available.
- 3 Includes interpolated population of Assam where the 1981 census could not be conducted owing to disturbed conditions prevailing in that state then.
- 4 Includes Interpolated Population of Jammu & Kashmir based on final population of 2001 Census, where the 1991 census could not be held.
- 5 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 population census 2001 in these three sub-divisions were cancelled due to technical and administrative reasons although a population census was carried out in these sub-divisions also as per schedule.
- 6 Excludes Pondicherry
- 7 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.
- 8 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, 2001

1.1.2 States/UTs wise Projected Population of India, 2005-16

S.No.	India/ States/UTs	(In Thousand)								
		2005			2006			2007		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	
India	1097145	566743	530401	1114200	575365	538836	1131043	583859	547184	
1	Andhra Pradesh	79501	40137	39364	80430	40592	39838	81315	41025	40290
2	Arunachal Pradesh	1155	608	547	1170	616	554	1185	624	561
3	Assam	28535	14729	13806	29009	14964	14045	29471	15193	14278
4	Bihar	89319	46401	42918	90830	47167	43663	92340	47929	44411
5	Chattisgarh	22444	11309	11135	22859	11526	11333	23256	11732	11523
6	Goa	1493	761	732	1537	782	754	1581	803	778
7	Gujarat	54007	28111	25896	54814	28528	26286	55617	28946	26671
8	Haryana	22669	12175	10494	23040	12373	10668	23410	12570	10840
9	Himachal Pradesh	6360	3230	3130	6425	3264	3161	6488	3296	3192
10	Jammu & Kashmir	11257	5915	5342	11603	6080	5523	11974	6249	5725
11	Jharkhand	28742	14791	13951	29173	15012	14162	29597	15227	14370
12	Karnataka	55486	28208	27278	56137	28527	27610	56775	28840	27935
13	Kerala	33223	16142	17081	33569	16313	17256	33902	16476	17426
14	Madhya Pradesh	65531	34117	31414	66801	34775	32026	68047	35419	32627
15	Maharashtra	102692	53358	49334	104104	54072	50032	105510	54788	50723
16	Manipur	2529	1279	1250	2561	1295	1266	2594	1312	1282
17	Meghalaya	2442	1237	1205	2472	1253	1220	2504	1269	1235
18	Mizoram	943	487	456	955	493	462	968	500	468
19	Nagaland	2109	1105	1004	2132	1117	1015	2160	1132	1028
20	Orissa	38604	19565	19039	39053	19791	19262	39483	20006	19477
21	Punjab	25659	13678	11981	25976	13842	12134	26288	14004	12284
22	Rajasthan	61290	31863	29427	62431	32452	29979	63549	33027	30522
23	Sikkim	572	305	267	579	309	270	587	313	274
24	Tamil Nadu	64654	32476	32178	65261	32764	32497	65837	33036	32802
25	Tripura	3375	1731	1644	3421	1755	1666	3466	1778	1688
26	Uttaranchal	9071	4618	4453	9216	4692	4523	9357	4765	4593
27	Uttar Pradesh	180318	94595	85723	183856	96369	87487	187379	98134	89246
28	West Bengal	84695	43705	40990	85780	44244	41536	86835	44766	42069
29	A & N Islands	385	207	178	394	211	183	402	215	188
30	Chandigarh	990	558	432	1013	571	442	1037	584	453
31	D & N Haveli	242	138	104	248	142	106	255	146	109
32	Daman Diu	174	105	69	178	109	70	183	112	71
33	Delhi	15586	8550	7036	16065	8809	7256	16564	9079	7484
34	Lakshadweep	65	33	32	66	34	32	68	34	33
35	Pondicherry	1027	515	512	1042	522	519	1058	530	528

Source: Registrar General of India, 2001

1.1.2 (Contd.) States/UTs wise Projected Population of India, 2005-16

S. No.	India/ States/UTs	(In Thousand)								
		2008			2009			2010		
		Total 11	Male 12	Female 13	Total 14	Male 15	Female 16	Total 17	Male 18	Female 19
	India	1147677	592245	555432	1164127	600525	563602	1180409	608706	571703
1	Andhra Pradesh	82180	41449	40731	83028	41863	41165	83858	42268	41590
2	Arunachal Pradesh	1200	632	568	1215	640	575	1229	647	582
3	Assam	29929	15421	14508	30383	15646	14737	30831	15868	14963
4	Bihar	93823	48677	45146	95281	49413	45868	96715	50135	46580
5	Chattisgarh	23646	11935	11711	24031	12136	11895	24412	12334	12078
6	Goa	1628	825	803	1675	847	829	1726	869	857
7	Gujarat	56408	29358	27050	57184	29763	27422	57946	30160	27786
8	Haryana	23772	12763	11009	24128	12953	11175	24476	13138	11338
9	Himachal Pradesh	6550	3328	3222	6610	3359	3251	6668	3389	3279
10	Jammu & Kashmir	12366	6423	5943	12779	6600	6179	13214	6783	6431
11	Jharkhand	30010	15436	14574	30413	15640	14773	30809	15840	14969
12	Karnataka	57399	29145	28254	58010	29444	28566	58606	29735	28871
13	Kerala	34232	16638	17594	34557	16797	17760	34872	16951	17921
14	Madhya Pradesh	69279	36057	33222	70499	36688	33810	71709	37314	34395
15	Maharashtra	106894	55492	51402	108259	56187	52072	109606	56872	52734
16	Manipur	2627	1329	1298	2659	1345	1314	2692	1362	1330
17	Meghalaya	2536	1285	1251	2568	1301	1266	2599	1317	1282
18	Mizoram	980	506	474	992	512	480	1005	519	486
19	Nagaland	2187	1146	1041	2214	1161	1053	2241	1175	1066
20	Orissa	39899	20214	19685	40304	20416	19888	40699	20613	20086
21	Punjab	26591	14162	12429	26886	14315	12571	27175	14465	12710
22	Rajasthan	64641	33589	31052	65710	34138	31572	66762	34677	32085
23	Sikkim	594	317	277	601	320	281	608	324	284
24	Tamil Nadu	66396	33298	33098	66937	33551	33386	67462	33797	33665
25	Tripura	3510	1801	1709	3553	1823	1730	3596	1845	1751
26	Uttaranchal	9497	4836	4661	9636	4907	4728	9772	4977	4795
27	Uttar Pradesh	190891	99894	90997	194391	101648	92743	197878	103395	94483
28	West Bengal	87869	45278	42591	88887	45781	43106	89892	46276	43616
29	A & N Islands	411	218	193	420	222	198	429	226	203
30	Chandigarh	1063	598	465	1088	612	477	1116	626	490
31	D & N Haveli	262	150	112	271	155	116	280	160	120
32	Daman Diu	188	116	72	193	119	73	198	123	75
33	Delhi	17076	9357	7719	17603	9642	7961	18147	9937	8210
34	Lakshadweep	69	35	34	70	36	35	71	36	35
35	Pondicherry	1074	537	537	1092	545	547	1110	553	557

Source: Registrar General of India, 2001

1.1.2 (Contd.) States/UTs wise Projected Population of India, 2005-16

S. No.	India/ States/UTs							(In Thousand)		
		2011			2012			2013		
		Total 20	Male 21	Female 22	Total 23	Male 24	Female 25	Total 26	Male 27	Female 28
	India	1196554	616800	579754	1212579	624815	587764	1228494	632750	595744
1	Andhra Pradesh	84674	42665	42009	85473	43053	42420	86256	43431	42825
2	Arunachal Pradesh	1244	655	589	1259	663	596	1273	670	603
3	Assam	31275	16088	15187	31713	16304	15409	32148	16518	15630
4	Bihar	98129	50846	47283	99526	51548	47978	100904	52239	48665
5	Chattisgarh	24790	12530	12260	25164	12724	12440	25535	12916	12619
6	Goa	1778	892	886	1833	916	917	1890	941	949
7	Gujarat	58691	30547	28144	59418	30924	28494	60131	31293	28838
8	Haryana	24819	13320	11499	25154	13498	11656	25483	13672	11811
9	Himachal Pradesh	6726	3419	3307	6780	3447	3333	6835	3475	3360
10	Jammu & Kashmir	13669	6971	6698	14149	7163	6986	14655	7361	7294
11	Jharkhand	31197	16036	15161	31580	16229	15351	31956	16418	15538
12	Karnataka	59189	30019	29170	59755	30295	29460	60307	30563	29744
13	Kerala	35176	17100	18076	35467	17241	18226	35749	17378	18371
14	Madhya Pradesh	72910	37934	34976	74105	38551	35554	75294	39163	36131
15	Maharashtra	110941	57550	53391	112263	58220	54043	113569	58881	54688
16	Manipur	2724	1378	1346	2756	1394	1362	2786	1409	1377
17	Meghalaya	2630	1333	1297	2660	1348	1312	2690	1363	1327
18	Mizoram	1016	525	491	1028	531	497	1040	537	503
19	Nagaland	2268	1189	1079	2294	1203	1091	2320	1216	1104
20	Orissa	41089	20807	20282	41471	20996	20475	41845	21181	20664
21	Punjab	27457	14611	12846	27732	14753	12979	28001	14892	13109
22	Rajasthan	67802	35209	32593	68833	35735	33098	69855	36255	33600
23	Sikkim	615	328	287	623	332	291	630	336	294
24	Tamil Nadu	67973	34036	33937	68470	34269	34201	68951	34495	34456
25	Tripura	3639	1867	1772	3681	1889	1792	3723	1910	1813
26	Uttaranchal	9906	5045	4861	10039	5113	4926	10171	5180	4991
27	Uttar Pradesh	201354	105135	96219	204832	106874	97958	208315	108614	99701
28	West Bengal	90887	46765	44122	91877	47250	44627	92857	47729	45128
29	A & N Islands	439	230	209	450	234	216	461	238	223
30	Chandigarh	1143	640	503	1174	656	518	1205	671	534
31	D & N Haveli	288	164	124	298	170	128	307	175	132
32	Daman Diu	204	127	77	209	131	78	216	136	80
33	Delhi	18710	10241	8469	19291	10555	8736	19891	10879	9012
34	Lakshadweep	73	37	36	74	37	37	76	38	38
35	Pondicherry	1129	561	568	1148	569	579	1169	577	592

Source: Registrar General of India, 2001

1.1.2 (Contd.) States/UTs wise Projected Population of India, 2005-16

S. No.	India/ States/UTs	(In Thousand)									
		2014			2015			2016			
		Total	Male	Female	Total	Male	Female	Total	Male	Female	
		29	30	31	32	33	34	35	36	37	
	India	1244220	640577	603644	1259729	648282	611447	1274939	655824	619115	
1	Andhra Pradesh	87023	43801	43222	87775	44164	43611	88513	44519	43994	
2	Arunachal Pradesh	1288	678	610	1301	685	616	1315	692	623	
3	Assam	32577	16729	15848	33000	16936	16064	33414	17138	16276	
4	Bihar	102258	52917	49341	103582	53578	50004	104869	54218	50651	
5	Chhattisgarh	25901	13105	12796	26262	13292	12970	26617	13475	13142	
6	Goa	1948	965	983	2009	991	1018	2072	1018	1054	
7	Gujarat	60828	31653	29175	61508	32004	29504	62171	32346	29825	
8	Haryana	25805	13842	11963	26121	14009	12112	26431	14172	12259	
9	Himachal Pradesh	6886	3501	3385	6937	3527	3410	6985	3552	3433	
10	Jammu & Kashmir	15179	7563	7616	15718	7771	7947	16264	7985	8279	
11	Jharkhand	32323	16602	15721	32682	16781	15901	33031	16955	16076	
12	Karnataka	60845	30824	30021	61370	31078	30292	61883	31324	30559	
13	Kerala	36021	17510	18511	36283	17636	18647	36533	17756	18777	
14	Madhya Pradesh	76471	39769	36702	77632	40366	37266	78773	40952	37821	
15	Maharashtra	114861	59534	55327	116135	60177	55958	117391	60810	56581	
16	Manipur	2818	1425	1393	2848	1440	1408	2879	1456	1423	
17	Meghalaya	2720	1378	1342	2750	1393	1357	2779	1408	1371	
18	Mizoram	1051	543	508	1063	549	514	1074	554	520	
19	Nagaland	2346	1230	1116	2373	1244	1129	2398	1257	1141	
20	Orissa	42211	21361	20850	42570	21538	21032	42924	21711	21213	
21	Punjab	28262	15026	13236	28516	15157	13359	28762	15283	13479	
22	Rajasthan	70859	36765	34094	71835	37259	34576	72775	37734	35041	
23	Sikkim	637	340	297	646	344	302	652	347	305	
24	Tamil Nadu	69417	34713	34704	69869	34924	34945	70306	35127	35179	
25	Tripura	3764	1931	1833	3806	1952	1854	3846	1972	1874	
26	Uttaranchal	10300	5245	5055	10427	5309	5118	10550	5371	5179	
27	Uttar Pradesh	211776	110342	101434	215196	112049	103147	218551	113724	104827	
28	West Bengal	93824	48200	45624	94775	48662	46113	95708	49112	46596	
29	A & N Islands	473	243	230	484	247	237	495	251	244	
30	Chandigarh	1238	687	551	1273	704	569	1306	720	586	
31	D & N Haveli	315	180	135	325	186	139	334	191	143	
32	Daman Diu	222	140	82	229	145	84	235	149	86	
33	Delhi	20506	11211	9295	21140	11553	9587	21790	11903	9887	
34	Lakshadweep	78	39	39	79	39	40	81	40	41	
35	Pondicherry	1189	585	604	1210	593	617	1232	602	630	

Source: Registrar General of India, 2001

1.1.3 States/UTs wise Distribution of Population by Residence, Sex Ratio, Density & Growth Rate in India 2001

S.No.	India/ States/UTs	Total Population In Lakhs	Rural Population	Urban Population	Urban Population %	Sex Ratio Females/ 1000 Males	Density of Population /Sq.Km	Growth Rate (1991-01)
1	2	3	4	5	6	7	8	
	India	1,028,610,328	742,490,639	286,119,689	27.82	933	325	21.52
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	Uttaranchal	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	Pondicherry	974,345	325,726	648,619	66.57	1001	2034	20.62

Notes:

- India and Manipur figures exclude those of the three sub-divisions viz. Mao Maram, Paomata and Purul of Senapati district of Manipur as population census 2001 in these three sub-divisions were cancelled due to technical and administrative reasons although a population census was carried out in these sub divisions also as per schedule.
- 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.
- 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, 2001

1.1.4 States/UTs wise Urban and Slum Population in India 2001

S.No.	India/ States/UTs	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	
	India	640	283,741,818	184,352,421	42,578,150	15.0	23.1
1	Andhra Pradesh	77	20,808,940	16,090,585	5,187,493	24.9	32.2
2	Assam	7	3,439,240	1,371,881	82,289	2.4	6
3	Bihar	23	8,681,800	4,814,512	531,481	6.1	11
4	Chhattisgarh	12	4,185,747	2,604,933	817,908	19.5	31.4
5	Goa	2	670,577	175,536	14,482	2.2	8.3
6	Gujarat	41	18,930,250	12,697,360	1,866,797	9.9	14.7
7	Haryana	22	6,115,304	4,296,670	1,420,407	23.2	33.1
8	Jammu & Kashmir	5	2,516,638	1,446,148	268,513	10.7	18.6
9	Jharkhand	11	5,993,741	2,422,943	301,569	5	12.4
10	Karnataka	35	17,961,529	11,023,376	1,402,971	7.8	12.7
11	Kerala	13	8,266,925	3,196,622	64,556	0.8	2
12	Madhya Pradesh	43	15,967,145	9,599,007	2,417,091	15.1	25.2
13	Maharashtra	61	41,100,980	33,635,219	11,202,762	27.3	33.3
14	Meghalaya	1	454,111	132,867	86,304	19	65
15	Orissa	15	5,517,238	2,838,014	629,999	11.4	22.2
16	Punjab	27	8,262,511	5,660,268	1,159,561	14	20.5
17	Rajasthan	26	13,214,375	7,668,508	1,294,106	9.8	16.9
18	Tamil Nadu	63	27,483,998	14,337,225	2,866,893	10.4	20
19	Tripura	1	545,750	189,998	29,949	5.5	15.8
20	Uttar Pradesh	69	34,539,582	21,256,870	4,395,276	12.7	20.7
21	Uttarakhand	6	2,179,074	1,010,188	195,470	9	19.3
22	West Bengal	59	22,427,251	15,184,596	4,115,980	18.4	27.1
23	A & N Islands	1	116,198	99,984	16,244	14	16.2
24	Chandigarh	1	808,515	808,515	107,125	13.2	13.2
25	Delhi	16	12,905,780	11,277,586	2,029,755	15.7	18
26	Pondicherry	3	648,619	513,010	73,169	11.3	14.3

Note:

- 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 in India 2003

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	11.0	11.3	10.8	11.6	11.9	11.4	9.1	9.2	8.8
2	5-9	10.5	10.6	10.3	10.7	10.9	10.6	9.7	9.8	9.5
3	10-14	10.9	11.0	10.7	11.3	11.5	11.1	9.6	9.6	9.5
4	15-19	10.7	11.0	10.4	10.8	11.2	10.5	10.2	10.3	10.0
5	20-24	9.6	9.5	9.7	9.3	9.3	9.4	10.3	10.1	10.7
6	25-29	8.3	8.4	8.3	8.0	8.1	7.9	9.3	9.3	9.4
7	30-34	7.5	7.4	7.5	7.2	7.2	7.4	8.1	8.3	7.9
8	35-39	6.8	6.6	7.0	6.6	6.4	6.9	7.2	7.1	7.4
9	40-44	5.7	5.8	5.7	5.5	5.6	5.5	6.3	6.3	6.3
10	45-49	4.9	4.9	5.0	4.8	4.7	4.8	5.5	5.6	5.5
11	50-54	3.8	3.9	3.7	3.6	3.7	3.6	4.2	4.4	4.0
12	55-59	3.2	3.1	3.2	3.1	3.0	3.2	3.3	3.3	3.3
13	60-64	2.4	2.3	2.5	2.4	2.3	2.4	2.5	2.4	2.5
14	65-69	2.0	1.9	2.2	2.1	1.9	2.2	1.9	1.8	2.0
15	70-74	1.4	1.3	1.5	1.4	1.3	1.5	1.4	1.3	1.5
16	75-79	0.8	0.7	0.9	0.8	0.7	0.9	0.8	0.7	0.8
17	80-84	0.4	0.3	0.4	0.4	0.3	0.4	0.4	0.4	0.5
18	85+	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.3
	Total	100.0								

Source: Statistical Report, SRS, Registrar General of India, 2003

1.1.6 Percent Distribution of Old Age Dependency Ratio in India & Major States 2003

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	6.7	7.7	7.2	6.7	7.7	7.2	6.7	7.7
1	Andhra Pradesh	7.7	7.0	8.3	8.1	7.4	8.7	6.4	5.8	7.0
2	Assam	5.2	5.3	5.1	5.1	5.2	5.0	5.8	5.7	5.9
3	Bihar	6.4	6.2	6.5	6.3	6.2	6.5	6.5	6.4	6.6
4	Gujarat	7.6	6.7	8.5	8.1	7.1	9.0	6.6	5.7	7.5
5	Haryana	6.8	6.3	7.4	6.9	6.4	7.4	6.5	5.9	7.2
6	Himachal Pradesh	9.4	9.6	9.2	9.6	9.8	9.4	7.3	7.2	7.4
7	Karnataka	7.4	6.9	8.0	7.4	6.8	8.0	7.5	7.0	7.9
8	Kerala	10.0	9.3	10.7	10.0	9.3	10.6	10.1	9.2	11.0
9	Madhya Pradesh	6.5	5.9	7.1	6.4	5.9	7.0	6.8	6.1	7.5
10	Maharashtra	8.6	7.8	9.4	9.2	8.4	10.1	7.5	6.8	8.2
11	Orissa	7.8	7.5	8.1	7.9	7.7	8.2	6.8	6.5	7.1
12	Punjab	8.6	8.1	9.1	8.9	8.5	9.4	7.7	7.2	8.2
13	Rajasthan	6.4	5.6	7.3	6.3	5.6	7.2	6.9	6.0	7.9
14	Tamilnadu	8.6	8.3	9.0	8.8	8.4	9.1	8.4	8.1	8.7
15	Uttar Pradesh	6.7	6.3	7.1	6.8	6.4	7.2	6.2	5.9	6.4
16	West Bengal	6.9	6.4	7.3	6.1	5.6	6.6	9.2	8.9	9.6

Source: Statistical Report, SRS, Registrar General of India, 2003

1.1.7 States/UTs wise Area Covered by Forests in India 1999

S.No.	States / UTs	Geographic Area ¹	Reserved Forests	Protected Forests	Unclassed	Total	(Sq. Km) % of Forests to Total Geographic Area
1	2	3	4	5	6	7	
1	Andhra Pradesh	275068	50479	12365	970	63814	23.2
2	Arunachal Pradesh	83743	15321	8	36211	51540	61.55
3	Assam	78438	18242	3934	8532	30708	39.15
4	Bihar	173877	5051	24168	7	29226	16.81
5	Chattisgarh	N.A	N.A	N.A	N.A	N.A	N.A
6	Goa	3702	165	0	1259	1424	38.47
7	Gujarat	196024	13819	997	4577	19393	9.89
8	Haryana	44212	247	1104	322	1673	3.78
9	Himachal Pradesh	55673	1896	31473	2038	35407	63.6
10	Jammu & Kashmir	222235	20182	0	0	20182	9.08
11	Jharkhand	N.A	N.A	N.A	N.A	N.A	N.A
12	Karnataka	191791	28611	3932	6181	38724	20.19
13	Kerala	38863	11038	183	0	11221	28.87
14	Madhya Pradesh	443446	82700	66678	5119	154497	34.84
15	Maharashtra	307690	48373	9350	6119	63842	20.75
16	Manipur	22327	1463	4171	9520	15154	67.87
17	Meghalaya	22429	981	12	8503	9496	42.34
18	Mizoram	21081	7127	3568	5240	15935	75.59
19	Nagaland	16579	86	507	8036	8629	52.05
20	Orissa	155707	27087	30080	17	57184	36.73
21	Punjab	50362	44	1107	1750	2901	5.76
22	Rajasthan	342239	11585	16837	3278	31700	9.26
23	Sikkim	7096	2261	285	104	2650	37.34
24	Tamil Nadu	130058	19486	2528	614	22628	17.4
25	Tripura	10486	3588	509	2196	6293	60.01
26	Uttar Pradesh	294411	36425	1499	13739	51663	17.55
27	Uttaranchal	N.A	N.A	N.A	N.A	N.A	N.A
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	0	31	27.19
31	Dadra & Nagar Haveli	491	198	5	0	203	41.34
32	Daman & Diu	112	0	0.7	0	1	0.63
33	Delhi	1483	78	7	0	85	5.73
34	Lakshadweep	32	0	0	0	0	0
35	Pondicherry	493	0	0	0	0	0
Total		3287263	416547	223321.7	125385	765253	23.28

Notes:

- N.A: Not Available

Source: Forest Survey of India, State of Forest Report, 1999

1.1.8 Number of Districts, Sub-Districts, Towns and Villages in India 2001

S.No.	India/ States/UTs	Number of districts	Number of sub-districts	Number of towns (including Census Towns)	Number of villages (including uninhabited villages)
1	2	3	4	5	
	India	593	5470	5161	638588
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	Uttaranchal	13	49	86	16826
29	West Bengal	18	341	375	40782
30	Andaman & Nicobar Islands	2	7	3	547
31	Chandigarh	1	1	1	24
32	Dadra & Nagar 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 Birth Rate, Death Rate and Natural Growth Rate in India 1991- 04

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	8	17.8	13.8	16.8
14	2004	25.9	19	24.1	8.2	5.8	7.5	17.8	13.3	16.6

Notes:

- Rate Per 1000 Population Per Annum

Source: SRS Bulletin, Registrar General of India, New Delhi, April 2006

1.2.2 States/UTs wise Birth Rates in India 2004

S.No.	India/ States / UTs	Rural	Urban	Combined
1	India	25.9	19	24.1
1	Andhra Pradesh	20.2	16.1	19
2	Arunachal Pradesh	22.2	16.8	21.2
3	Assam	27	14.3	25.1
4	Bihar	31	23.1	30.2
5	Chattisgarh	29.3	19.4	27.4
6	Goa	12.9	14.4	13.8
7	Gujarat	26.3	21.1	24.3
8	Haryana	26.8	21.2	25.1
9	Himachal Pradesh	19.9	12.7	19.2
10	Jammu & Kashmir	20.2	13.4	18.7
11	Jharkhand	28.1	18.5	26.2
12	Karnataka	22.5	17.9	20.9
13	Kerala	15.4	14.6	15.2
14	Madhya Pradesh	32	22.6	29.8
15	Maharashtra	19.9	17.9	19.1
16	Manipur	13.3	15.8	13.9
17	Meghalaya	26.6	18.5	25.2
18	Mizoram	23.5	14.6	19.1
19	Nagaland	13.5	15.9	13.9
20	Orissa	23.6	17.3	22.7
21	Punjab	19.3	17.6	18.7
22	Rajasthan	30.8	23.7	29
23	Sikkim	19.7	18.1	19.5
24	Tamil Nadu	17.8	16.2	17.1
25	Tripura	15.6	11.9	15
26	Uttar Pradesh	32	26.2	30.8
27	Uttaranchal	21.6	16.2	20.5
28	West Bengal	21.8	12.9	19.3
29	Andaman & Nicobar Island	17.4	16	16.9
30	Chandigarh	21.4	15.6	16.1
31	Dadra & Nagar Haveli	28.6	29.5	28.8
32	Daman & Diu	19.7	20.6	20
33	Delhi	18.4	18.4	18.4
34	Lakshadweep	21	19.8	20.4
35	Pondicherry	17	17	17

Notes:

- Birth rate per 1000 population

Source: Sample Registration System Bulletin; Registrar General of India. April 2006

1.2.3 Projected Crude Birth Rates in India & Major States 1996-16

S.No.	India & Major States	1996-01 1	2001-06 2	2006-11 3	2011-16 4
	India	24.10	22.84	22.27	21.41
1	Andhra Pradesh	18.61	17.34	17.05	16.72
2	Assam	22.67	21.73	21.23	20.69
3	Bihar	27.35	25.33	24.99	24.94
4	Gujarat	22.33	20.61	18.96	17.53
5	Haryana	24.00	22.75	21.98	21.01
6	Karnataka	20.77	19.69	19.08	18.13
7	Kerala	15.21	15.30	14.54	13.47
8	Madhya Pradesh	29.45	27.99	27.28	26.43
9	Maharashtra	19.94	18.60	17.86	17.30
10	Orissa	21.22	20.17	19.70	18.98
11	Punjab	20.97	20.23	19.23	18.03
12	Rajasthan	27.68	26.52	26.19	25.54
13	Tamilnadu	16.31	15.60	15.02	14.17
14	Uttar Pradesh	31.94	30.75	30.49	29.84
15	West Bengal	20.63	19.15	18.52	17.83

Source: Population Projection for India & States 1996-2016 – Registrar General India. 2001

1.2.4 States/UTs wise Death Rates in India 2004

S.No.	India/States/UTs	Total			Rural			Urban		
		Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10	
	India	7.5	7.8	6.8	8.2	8.4	7.3	5.8	6.1	5.4
1	Andhra Pradesh	7.0	8.0	6.1	7.9	8.9	6.8	5.0	5.6	4.3
2	Arunachal Pradesh	4.7	4.7	4.6	5.0	5.0	5.0	3.1	3.4	2.8
3	Assam	8.8	9.0	7.2	9.3	9.4	7.7	5.5	6.3	4.7
4	Bihar	8.1	8.5	7.6	8.3	8.8	7.8	5.7	5.8	5.6
5	Chhattisgarh	7.7	8.6	6.9	8.1	8.9	7.3	6.0	7.0	5.0
6	Goa	7.2	7.5	5.5	8.1	8.3	4.8	6.5	7.0	6.0
7	Gujarat	6.9	7.3	6.3	7.8	8.7	6.9	5.5	5.4	5.5
8	Haryana	6.6	6.7	5.5	7.1	7.1	5.6	5.6	5.8	5.4
9	Himachal Pradesh	6.8	7.7	5.8	7.0	8.0	6.0	4.5	4.9	3.9
10	Jammu & Kashmir	5.6	5.5	4.9	5.8	5.3	5.1	5.1	6.3	3.9
11	Jharkhand	8.0	8.1	7.8	8.7	8.9	8.5	5.0	5.2	4.8
12	Karnataka	6.9	7.8	6.0	7.8	8.6	7.0	5.3	6.5	4.1
13	Kerala	6.1	7.2	5.0	6.0	7.1	4.9	6.4	7.4	5.4
14	Madhya Pradesh	9.2	9.0	8.8	10.1	9.8	9.5	6.4	6.4	6.3
15	Maharashtra	6.2	6.6	5.8	6.8	7.3	6.4	5.4	5.8	5.0
16	Manipur	4.3	4.8	3.2	4.3	4.6	3.2	4.4	5.7	3.1
17	Meghalaya	7.3	7.8	6.8	7.6	7.9	7.3	6	7.2	4.8
18	Mizoram	5.2	5.8	4.6	6.1	6.2	6.0	4.3	5.3	3.3
19	Nagaland	3.7	4.0	3.1	4.0	4.3	3.3	2.3	2.7	1.9
20	Orissa	9.6	10	8.6	10	10.5	8.8	7.2	7.0	7.4
21	Punjab	6.4	6.7	6.2	6.9	7.2	6.6	5.6	5.7	5.4
22	Rajasthan	7.0	7.5	6.5	7.3	7.9	6.7	6.1	6.5	5.7
23	Sikkim	4.9	5.5	4.1	5.1	5.4	4.4	4.0	5.7	2.2
24	Tamil Nadu	7.5	7.6	6.4	8.1	7.8	6.7	6.7	7.4	6.1
25	Tripura	5.5	6.7	4.3	5.5	6.2	4.7	5.7	9.1	2.3
26	Uttar Pradesh	8.8	8.5	8.3	9.5	9.1	8.7	6.2	6.1	6.3
27	Uttaranchal	7.2	7.6	5.9	8.0	8.3	6.6	4.4	5.4	3.4
28	West Bengal	6.3	6.5	5.3	6.4	6.6	5.2	6.0	6.4	5.6
29	A & N Islands	3.7	4.3	3.1	3.7	4.1	3.3	3.6	4.6	2.6
30	Chandigarh	2.9	2.8	3.1	2.8	3.3	1.9	2.9	2.7	3.2
31	Dadra & Nagar Haveli	5.2	6.3	3.9	5.7	6.7	4.7	3.0	4.8	0.6
32	Daman & Diu	5.8	6.3	5.1	5.5	5.6	5.4	6.2	7.6	4.5
33	Delhi	4.7	4.9	3.9	5.4	3.8	2.3	4.6	5.0	4.2
34	Lakshadweep	7.3	7.4	7.2	5.5	5.8	5.2	9.1	9.0	9.1
35	Pondicherry	8.0	9.1	6.9	7.6	9.2	6.0	8.2	9.1	7.3

Notes:

- Death Rate per 1000 Population

Source: SRS Bulletin, Registrar General of India, April 2006

1.2.5 Projected Crude Death Rates in India & Major States 1996-16

S.No.	India & Major states	1996-2001 1	2001-06 2	2006-11 3	2011-16 4
	India	8.99	8.27	7.80	7.48
1	Andhra Pradesh	7.92	7.75	7.99	8.26
2	Assam	9.44	8.51	8.20	8.08
3	Bihar	11.14	10.01	9.35	8.90
4	Gujarat	8.43	7.63	7.14	6.97
5	Haryana	7.75	7.09	6.90	6.85
6	Karnataka	8.03	7.79	7.91	8.07
7	Kerala	5.45	5.81	6.36	7.04
8	Madhya Pradesh	11.32	10.39	9.75	9.23
9	Maharashtra	7.57	7.20	7.06	7.05
10	Orissa	11.50	11.14	11.14	11.23
11	Punjab	8.55	8.02	7.64	8.01
12	Rajasthan	9.20	8.47	7.96	7.63
13	Tamilnadu	6.95	6.81	7.02	7.55
14	Uttar Pradesh	10.85	9.59	8.60	7.79
15	West Bengal	6.70	6.21	6.17	6.37

Source: Population Projection for India & States 1996-2016 – Registrar General India, 2001

1.2.6 Life Expectancy at Birth in India 1991-02

S.No.	Census Year	At Birth	
		Male 2	Female 3
1	1991-95 ¹	59.70	60.90
2	1992-96 ²	60.10	61.40
3	1993-97 ²	60.40	61.80
4	1994-98 ²	60.60	62.20
5	1995-99 ²	60.80	62.50
6	1996-00	61.00	62.70
7	1997-01	61.30	63.60
8	1998-02	61.60	63.30

Notes:

1. Based on SRS Relates to the Period of 1991-95
2. SRS Based Abridged Life Tables 1992-96 to 1995-99

Source: SRS, Registrar General of India

1.2.7 Life Expectancy at Birth in India & Major States 1997- 02

S.No.	India & Major States	1997-01		1998-02	
		Male	Female	Male	Female
1	2	3	4	5	
	India	61.3	63.0	61.6	63.3
1	Andhra Pradesh	61.9	64.4	62.0	64.6
2	Assam	57.6	57.8	57.7	58.1
3	Bihar	61.1	59.3	61.4	59.5
4	Gujarat	62.3	64.2	62.4	64.4
5	Haryana	64.6	65.2	64.7	65.4
6	Himachal Pradesh	65.5	66.1	65.7	66.3
7	Karnataka	62.6	66.0	62.8	66.2
8	Kerala	70.8	76.2	70.8	75.9
9	Madhya Pradesh	56.7	56.4	57.0	56.7
10	Maharashtra	64.8	67.3	65.0	67.4
11	Orissa	58.0	58.2	58.4	58.5
12	Punjab	67.2	69.3	67.4	69.5
13	Rajasthan	60.3	61.3	60.5	61.6
14	Tamil Nadu	64.1	66.1	64.2	66.3
15	Uttar Pradesh	59.2	58.1	59.4	58.5
16	West Bengal	63.2	64.6	63.3	64.8

Source: SRS, Registrar General of India

1.2.8 Projected Levels of Expectation of Life at Birth in India & Major States 1996-16

S.No.	India & Major States	1996-2001		2001-06		2006-11		2011-16	
		Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9	
	India	62.36	63.39	64.11	65.43	65.63	67.22	66.96	68.80
1	Andhra Pradesh	61.55	63.74	62.79	65.00	63.92	66.16	64.94	67.23
2	Assam	57.34	58.84	58.96	60.87	60.44	62.70	61.77	64.36
3	Bihar	63.55	62.07	65.66	64.79	67.46	67.09	69.98	69.05
4	Gujarat	61.53	62.77	63.12	64.10	64.60	65.49	65.76	66.45
5	Haryana	63.87	67.39	64.64	69.30	65.50	70.00	66.03	70.00
6	Karnataka	61.73	65.36	62.43	66.44	63.10	67.43	63.73	68.35
7	Kerala	70.69	75.00	71.67	75.00	72.00	75.00	72.00	75.00
8	Madhya Pradesh	56.02	57.21	59.10	58.01	59.20	59.80	60.70	61.40
9	Maharashtra	65.31	68.19	66.75	69.76	67.98	71.13	69.02	72.00
10	Orissa	58.52	58.07	60.05	59.71	61.44	61.23	62.70	62.63
11	Punjab	68.39	71.40	69.78	72.00	70.88	72.00	71.74	72.00
12	Rajasthan	60.32	61.36	62.17	62.80	63.79	65.22	65.21	66.84
13	Tamilnadu	65.21	67.58	67.00	69.75	68.45	71.54	69.64	72.00
14	Uttar Pradesh	61.20	60.10	63.54	64.09	65.48	66.60	67.10	68.72
15	West Bengal	64.50	67.20	66.08	69.34	67.42	71.11	68.57	72.00
16	India (Pooled) ¹	62.30	65.27	63.87	66.91	65.65	67.67	67.04	69.18

Note:

1. Based on Major States

Source: Report of the Technical Group on Population Projection Constituted by the Planning Commission, August 1996. Population Projection for India and States, 1996-2016, Registrar General, India

1.2.9 Infant Mortality Rates in India 1994-04

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

Notes:

- Per 1000 live births
- 1994 To 1997 & 1999: Exclude Jammu & Kashmir.
- 1994 To 1995: Exclude Mizoram
- 1995 To 2002: Exclude (Nagaland Rural)

Source: SRS Registrar General of India, 2006

1.2.10 Infant Mortality Rates by Sex & Residence in India 2004

S.No.	India/States/UTs	Total			Rural			Urban		
		Total	Males	Females	Total	Males	Females	Total	Males	Females
1	India	58	58	58	64	64	63	40	39	40
1	Andhra Pradesh	59	59	58	65	64	66	39	42	35
2	Arunachal Pradesh	42	33	51	-	-	-	-	-	-
3	Assam	66	76	55	69	80	57	38	37	40
4	Bihar	61	60	63	63	61	65	47	44	50
5	Chhattisgarh	60	78	42	61	82	41	52	51	53
6	Goa	18	19	17	-	-	-	-	-	-
7	Gujarat	53	50	57	62	62	62	38	30	48
8	Haryana	61	55	68	66	63	69	47	30	67
9	Himachal Pradesh	51	58	45	-	-	-	-	-	-
10	Jammu & Kashmir	49	41	59	51	41	64	37	40	34
11	Jharkhand	49	42	57	51	47	57	34	17	53
12	Karnataka	49	49	49	54	52	57	38	44	31
13	Kerala	12	14	11	13	15	11	9	9	9
14	Madhya Pradesh	79	82	75	84	88	80	56	58	53
15	Maharashtra	36	31	42	42	34	53	27	28	26
16	Manipur	13	15	9	-	-	-	-	-	-
17	Meghalaya	42	41	44	-	-	-	-	-	-
18	Mizoram	27	32	21	-	-	-	-	-	-
19	Nagaland	17	18	16	-	-	-	-	-	-
20	Orissa	77	76	79	80	78	81	58	54	63
21	Punjab	45	37	55	50	42	60	36	28	46
22	Rajasthan	67	66	69	74	70	79	42	49	33
23	Sikkim	30	42	16	-	-	-	-	-	-
24	Tamil Nadu	41	43	38	45	46	44	35	39	30
25	Tripura	30	38	20	-	-	-	-	-	-
26	Uttar Pradesh	72	71	72	75	75	75	53	51	55
27	Uttaranchal	44	43	47	-	-	-	-	-	-
28	West Bengal	40	45	34	42	48	35	32	33	32
29	A & N Islands	25	26	23	-	-	-	-	-	-
30	Chandigarh	22	28	13	-	-	-	-	-	-
31	Dadra & Nagar Haveli	34	39	28	-	-	-	-	-	-
32	Daman & Diu	30	35	23	-	-	-	-	-	-
33	Delhi	32	32	32	48	47	49	30	30	29
34	Lakshadweep	39	49	29	-	-	-	-	-	-
35	Pondicherry	27	40	10	-	-	-	-	-	-

Notes:

- Per 1000 live births
- Infant mortality rates for smaller States and Union territories are based on three-year period 2002-04. Due to inadequate sample size, rural and urban breakup of Infant mortality rate is not given.

Source: Statistical Report, Registrar General of India April 2006

1.2.11 Maternal Mortality Rate in India & Major States 1997-98

S.No.	India & Major states	1997		1998	
		2	3	2	3
	India	408		407	
1	Andhra Pradesh	154		159	
2	Assam	401		409	
3	Bihar	451		452	
4	Gujarat	29		28	
5	Haryana	105		103	
6	Karnataka	195		195	
7	Kerala	195		198	
8	Madhya Pradesh	498		498	
9	Maharashtra	135		135	
10	Orissa	361		367	
11	Punjab	196		199	
12	Rajasthan	677		670	
13	Tamilnadu	76		79	
14	Uttar Pradesh	707		707	
15	West Bengal	264		266	

Source: SRS, Registrar General of India

1.2.12 Mortality Indicators in India 1993-03

S.No.	Indicators	Years											
		1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
1	2	3	4	5	6	7	8	9	10	11	12		
1.	Rural												
	Crude death rate	10.6	10.1	9.8	9.7	9.6	9.7	9.0	9.3	9.1	8.7	8.7	
	Infant mortality rate	82.0	80.0	80.0	77.0	77.0	77.4	75.0	74.0	71.7	69.0	66.0	
	Neo-natal mortality rate	52.3	52.0	52.3	50.0	50.5	49.0	49.0	49.0	44	NA	41.0	
	Post-natal mortality rate	28.2	27.5	27.5	27.0	26.5	28.4	26.0	25.0	27.7	NA	25.0	
	Peri-natal mortality rate	47.9	43.4	47.6	46.0	46.3	45.2	47.0	44.0	39.1	NA	36.0	
	Still birth rate	10.8	7.3	9.3	9.0	8.6	8.9	11.0	9.0	9.7	NA	9.0	
2.	Urban												
	Crude death rate	5.8	6.7	6.6	6.5	6.5	6.6	6.0	6.3	6.3	6.1	6.0	
	Infant mortality rate	45.0	52.0	48.0	46.0	45.1	44.9	44.0	44.0	42.4	40.0	38.0	
	Neo-natal mortality rate	28.4	32.6	29.2	28.0	26.2	27.0	28.0	27.0	24.9	NA	22.0	
	Post-natal mortality rate	15.8	19.6	19.0	17.0	19.0	17.9	16.0	16.0	17.4	NA	16.0	
	Peri-natal mortality rate	31.0	38.7	31.2	32.0	29.1	29.3	30.0	26.0	24.7	NA	20.0	
	Still birth rate	9.3	15.2	8.8	9.0	9.0	7.9	8.0	7.0	7.9	NA	8.0	
3.	Combined												
	Crude death rate	9.3	9.3	9.0	9.0	8.9	9.0	9.0	8.5	8.4	8.1	8.0	
	Infant mortality rate	74.0	74.0	74.0	72.0	71.0	71.6	70.0	68.0	65.9	64.0	60.0	
	Neo-natal mortality rate	47.1	47.7	48.1	47.0	46.1	45.1	45.0	44.0	40.2	NA	37.0	
	Post-natal mortality rate	25.5	26.0	25.9	25.0	25.1	26.5	24.0	23.0	25.7	NA	23.0	
	Peri-natal mortality rate	44.2	42.5	44.6	44.0	43.2	42.4	44.0	40.0	26.2	NA	33.0	
	Still birth rate	10.5	8.9	9.2	9.0	8.7	8.7	10.0	8.0	9.3	NA	9.0	

Notes:

- 1993 to 1997 & 1999: Exclude Jammu & Kashmir.
- 1993 to 1995: Exclude Mizoram
- 1995 to 2002: Exclude Nagaland (Rural).
- NA - Not Available

Source: Statistical Report, Registrar General of India, 2003

1.2.13 Age Specific Mortality Rates in India 2002

S.No.	Age Groups	Rural	Urban	Total
	1	2	3	4
1	0-4	19.7	10.3	17.8
2	5-9	1.7	0.7	1.5
3	10-14	1.1	0.7	1.0
4	15-19	1.7	1.0	1.5
5	20-24	2.6	1.5	2.3
6	25-29	3.0	1.8	2.6
7	30-34	3.1	1.9	2.8
8	35-39	4.4	3.2	4.1
9	40-44	4.4	4.4	4.4
10	45-49	7.2	5.4	6.7
11	50-54	9.8	8.7	9.5
12	55-59	16.2	12.7	15.3
13	60-64	22.6	20.2	22.0
14	65-69	38.8	36.7	38.3
15	70-74	53.6	44.3	51.5
16	75-79	79.7	72.3	78.1
17	80-84	101.1	90.4	98.6
18	85+	161.7	178.5	165.5
19	All Ages	8.7	6.1	8.1

Source: Sample Registration System, Registrar General of India

1.2.14 Total Fertility Rate by Residence in India & Major States 2003

S.No.	India and Major states	Rural	Urban	Total
	1	2	3	4
	India	3.2	2.2	3
1	Andhra Pradesh	2.3	1.9	2.2
2	Assam	3	1.8	2.9
3	Bihar	4.4	3.1	4.2
4	Gujarat	3.1	2.1	2.8
5	Haryana	3.1	2.4	3
6	Himachal Pradesh	2.1	1.7	2.1
7	Karnataka	2.5	1.9	2.3
8	Kerala	1.8	1.7	1.8
9	Madhya Pradesh	4.1	2.4	3.8
10	Maharashtra	2.4	2.1	2.3
11	Orissa	2.6	2	2.6
12	Punjab	2.4	2	2.3
13	Rajasthan	4	2.7	3.8
14	Tamil Nadu	2	1.7	1.9
15	Uttar Pradesh	4.6	3.4	4.4
16	West Bengal	2.5	1.6	2.3

Source: Statistical Report, Registrar General of India, 2003