

Supplementary appendix

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Supplement to: Ram U, Jha P, Gerland P, et al. Age-specific and sex-specific adult mortality risk in India in 2014: analysis of 0·27 million nationally surveyed deaths and demographic estimates from 597 districts. *Lancet Glob Health* 2015; **3**: e767–75.

Supplementary appendix

Supplement to: Ram U, Jha P, Gerland P, et al. **Age-specific and sex-specific adult mortality risk in India in 2014: analysis of 0·27 million nationally surveyed deaths and demographic estimates from 597 districts**

The attached tables are available in excel format by emailing the lead authors (cghr@smh.ca)

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Inputs to methods:

The main text provides the key methods used for the calculations of the age and gender-specific death rates. These are additional details.

UN national deaths for India – 2014: We use UN live births and deaths for India for the year 2014 for males and females.

Web table 1: UN 2014 live births and age-specific deaths for India

Births/Deaths	Male	Female	Both Sex
Live Births	14,586,171	13,169,226	27,755,397
Deaths			
0	566,983	521,917	1,088,900
1-4	155,321	181,257	336,720
5-9	55,323	55,262	110,598
10-14	53,105	51,470	104,585
15-19	77,641	77,833	155,492
20-24	115,343	100,566	215,915
25-29	137,354	97,522	234,851
30-34	161,585	94,635	256,161
35-39	194,597	101,389	295,898
40-44	229,007	117,242	346,143
45-49	275,785	147,279	422,944
50-54	340,678	193,273	533,819
55-59	420,621	271,122	691,628
60-64	494,210	372,306	866,457
65-69	540,328	458,241	998,578
70-74	553,783	514,207	1,068,063
75-79	500,472	502,762	1,003,355
80-84	375,260	402,473	777,860
85+	344,006	419,349	763,544
All Ages	5,591,404	4,680,106	10,271,509

State Death Envelopes:

1. For the 20 larger states and for India nationally, the age-specific death rates (ASDR) for males and females were averaged from the SRS for the years 2011, 2012 and 2013 (Source: Registrar General of India. Sample registration system statistical report 2011, 2012 and 2013. New Delhi: Government of India, 2014; Table – 8 in each). We excluded observations where the rates were 0.0.
2. The ASDR for Uttarakhand state were available for the year 2010 only.

3. For the remaining 14 smaller states and union territories (Chandigarh, Sikkim, Arunachal Pradesh, Nagaland, Manipur, Mizoram, Tripura, Meghalaya, Daman and Diu, Dadra Nagar and Haveli, Goa, Lakshadweep, Pondicherry and Andaman and Nicobar Islands), the ASDR rates were available only up to 2006 and for the year 2010.
4. For Lakshadweep, the average ASDR for females at ages 15-19 was zero for all the years and thus we replaced it with the average of Kerala for both sexes.

Determinants of child and adult mortality

An initial list of 47 public health, geographic and demographic variables were collected from various sources for 597 districts in India (Web table 2 for the complete description of the variables, sources and percentage of missing entries). Of the 47 variables, 22 were used for further analyses – a greater number was compiled to assist with missing data analyses. While only 5.2% of the complete 47 variable dataset was missing, a list wise deletion of missing data for the 22 final variable dataset would result in the excessive exclusion of 362 districts from analysis. Multiple imputations for all 47 variables of the larger dataset were therefore conducted using AMELIA II – Version 1.7.2¹. R statistical software (www.r-project.org) was used for the logistic regression analysis with the lme4 package². The models were fit by maximum likelihood (Laplace Approximation) and the betas were converted to odds ratios via an exponential function. The average of five imputed datasets was used for further analyses. Descriptive statistics for all of the study variables and imputed values are found in Web table 2; the imputed means and standard deviations for all of the variables were within the expected range of the initial dataset.

For the multivariable analysis, a principal component analysis was applied to 17 variables with Varimax rotation. All KMO values for the individual variables were above 0.5 and the overall MSA was 0.74, indicating the data were sufficient for the analysis. The Bartlett's test of sphericity³ ($\chi^2(136) = 9285.866$, $p < 0.001$) showed that there were patterned relationships between the items. Three factors were retained that explained a cumulative variance of 56%. Web table 2 shows the factor loading after rotation using a significant factor criterion of 0.35.

Regressions on the age-standardized mortality rates at ages 15–69 for males and females and for children ages 0-14 were conducted to identify key correlates of mortality. Logistic regressions were used to assist with interpretation by generating odds-ratios and a random intercept model was used to account for state-level variation. Tertiles were created for the variable water and sanitation, sex ratio (all ages M/F), state language spoken, smoking prevalence in males, and malaria exposure, as well as the three factors for “general public health indicators”, “population density” and “access to primary care units”. The original explanatory variables were all continuous. For the final logistic regression presented in the Web table 7, page 29, we converted the explanatory variables into tertiles where the lowest tertile was coded to 1, the second to 2 and the highest tertile to 3. A simpler mixed-effect linear regression was repeated with similar explanatory power (not shown)

References

1. Honaker J, Gary K. What To Do About Missing Values In Time Series Cross-Section Data. *American Journal of Political Science* 2010; 54(3): 561-81.
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3. Dziuban C D, Shirkey E C. When is a correlation matrix appropriate for factor analysis? Some decision rules. *Psychological Bulletin* 1974; 81(6): 358-61.

Web table 2: Descriptions of the variables, source and year of data, percentage of missing cases, overall mean and standard deviation (before and after imputation for missing cases) of the known correlated in explaining premature mortality used in the regression analysis for district mortality risk and age standardised mortality for children below 15 years and men and women aged 15-69 , India 2014

Description of the variable	Source	% Missing cases	Mean/ SD	Imputed Mean/ SD	Used in final analysis	single variable or PCA	Factor Loading		
							Poverty, education and public health indicators	Rural/ Urban indicators	Access to primary health care
Percent children younger than five years who are anemic, 2002-03	DLHS2 -computed	11.4	40.0 /15.9	39.5 /15.7					
India Malaria Index, 1995-2005	Cohen et al, 2010	8.5	22.7 /14.0	23.0 /14.1	YES	Single			
Malaria positive slides per person, 1995-2005	Cohen et al, 2010	8.5	1.7 /5.0	1.9 /5.0					
Malaria positive slides per 100 blood smears examined, 1995-2005	Cohen et al, 2010	8.5	2.8 /4.3	3.0 /4.3					
Average daily district normal rainfall (mm) during 1971-2000	Rajeevan et al, 2009	15.9	3.3 /2.0	3.4 /1.9					
Percent of children younger than five years who are below - 2SD weight, 2002-3	DLHS2 -computed	11.4	31.7 /10.8	31.3 /10.8	YES	PCA			
Per capita district domestic product 2004	Computed using poverty numbers from Gupta & Chaudhuri and Population interpolated for 2004	12.9	26412.0 /16036.8	25262.1 /15293.3	YES	PCA	0.70		
Female literacy rate, 2011	CENSUS	0.0	54.5 /12.2	54.5 /12.2	YES	PCA	0.65		
Percent children aged 12-23 months fully vaccinated, 2007-8	DLHS3 - computed	5.0	29.4 /12.9	29.5 /12.8	YES	PCA	0.70		
Female work participation rate, 2011	CENSUS	0.0	27.8 /11.5	27.8 /11.5	YES	PCA		-0.59	
Average number of persons in a household, 2011	CENSUS	0.0	5.0 /0.7	5.0 /0.7	YES	PCA	-0.72		
Percent rural households in the district have toilet facility, 2011	CENSUS	1.3	35.8 /26.2	36.4 /26.5					
Percent households in the district have improved sanitation facility**, 2011	CENSUS	0.2	46.6 /26.4	46.6 /26.4					
Percent rural households in the district have access to safe drinking water, 2011	CENSUS	1.3	65.9 /20.6	66.0 /20.5					
Percent households in district have access to improved water sources *, 2011	CENSUS	0.2	70.1 /19.5	70.1 /19.5					
Over 91% of district population spoke five most commonly spoken Indian languages, 2001	CENSUS	0.0	84.5 /28.4	84.5 /28.4					
Over 95% of district population spoke five most commonly spoken Indian languages, 2001	CENSUS	0.0	88.8 /24.1	88.8 /24.1					

Web table 2: Contd...

Description of the variable	Source	% Missing cases	Mean/ SD	Imputed Mean/ SD	Used in final analysis	single variable or PCA	Factor Loading		
							Poverty, education and public health indicators	Rural/ Urban indicators	Access to primary health care
Age standardized drinking prevalence for male aged 30-69 years, 1998	SFMS	24.8	0.2 /0.1	0.2 /0.1					
Age standardized smoking prevalence for male aged 30-69 years, 1998	SFMS	24.8	0.4 /0.2	0.4 /0.2	YES	Single			
Average elevation level of the district	Hsiao et al, 2011	0.0	462.9 /704.1	462.9 /704.1					
Age standardized smoking prevalence for population aged 30-69 years, 1998	SFMS	24.8	0.2 /0.1	0.2 /0.1					
Percent surveyed PHCs have resources for malaria smears exam, 2007-8	DLHS3 - computed	4.9	26.7 /24.3	26.7 /23.9					
Percent surveyed villages have PHC/CHC/GD/GH within village, 2002-3	DLHS2 - computed	8.5	25.7 /19.7	26.2 /19.2	YES	PCA			0.72
Percent surveyed villages have PHC/CHC/GD/GH within village, 2007-8	DLHS3 - computed	7.4	20.5 /22.4	20.7 /21.9	YES	PCA			0.90
Percent surveyed villages have PHC/CHC/GH within village, 2002-3	DLHS2 - computed	8.5	21.3 /17.4	21.6 /17.0	YES	PCA			0.74
Percent surveyed villages have PHC/CHC/GH within village, 2007-8	DLHS3 - computed	7.4	17.8 /22.1	18.0 /21.6	YES	PCA			0.88
Percent poor people in the rural areas of the district, 2004	Gupta & Chaudhari, 2009	15.2	28.3 /19.7	24.0 /20.8	YES	PCA	-0.38	-0.40	
Percent poor people in the urban areas of the district, 2004	Gupta & Chaudhari	14.9	32.7 /21.2	31.4 /21.2	YES	PCA	-0.45		
Population per square kilometer of areas, 2001	CENSUS	15.9	910.7 /3109.7	866.0 /2857.1	YES	PCA			0.83
Population per square kilometer of areas, 2011	CENSUS	0.0	970.5 /3119.6	970.5 /3119.6	YES	PCA			0.84
Percentage of household having access to safe drinking water (using WHO definition), 2011	CENSUS	0.2	71.4 /18.5	71.4 /18.4					
Percent of scheduled castes & tribe to total population of district, 2011	CENSUS	0.0	29.9 /18.8	29.9 /18.8					
Percent rural households in the district use solid fuel for cooking, 2011	CENSUS	1.3	84.2 /16.1	83.5 /17.6	YES	PCA	-0.58	-0.66	
Percent households in the district use solid fuel*** for cooking, 2011	CENSUS	0.2	71.7 /22.0	71.7 /22.0					
Boys per thousand girls aged 0-6 years, 2011	CENSUS	0.0	1088.8 /53.1	1088.8 /53.1					
Males per thousand females aged 15-69 years, 2001	CENSUS	0.0	1072.8 /93.1	1072.8 /93.1					
Males per thousand females aged 15-69 years, 2011	CENSUS	0.0	1057.4 /87.7	1057.4 /87.7					
Males per thousand females aged 15 years or older, 2001	CENSUS	0.0	1071.1 /92.3	1071.1 /92.3					
Males per thousand females aged 15 years or older, 2011	CENSUS	0.0	1053.1 /86.8	1053.1 /86.8					
Males per thousand females aged 7 years or older, 2011	CENSUS	0.0	1059.7 /76.1	1059.7 /76.1					

Web table 2: Contd...

Description of the variable	Source	% Missing cases	Mean/ SD	Imputed Mean/ SD	Used in final analysis	single variable or PCA	Factor Loading		
							Poverty, education and public health indicators	Rural/ Urban indicators	Access to primary health care
Males per thousand females of all ages, 2011	CENSUS	0.0	1062.9 /69.6	1062.9 /69.6	YES	Single			
Percent of district population spoke state official/native language(s), 2001	CENSUS	0.0	77.5 /25.9	77.5 /25.9	YES	Single			
Annual new smear positive case notification rate, 2010	TB annual report	0.0	53.7 /16.2	53.7 /16.2					
Suspects examined for tuberculosis per lakh population per quarter, 2010	TB annual report	0.0	165.1 /70.1	165.1 /70.1	YES	PCA	0.54		
Treatment success rate of new smear positive patients, 2010	TB annual report	0.0	0.9 /0.1	0.9 /0.1					
Percent of urban population to total population of district, 2011	CENSUS	0.0	26.2 /20.8	26.2 /20.8	YES	PCA	0.43	0.65	
Percentage of households in the district having access to improved sources of drinking water and sanitation, 2011	CENSUS	0.2	37.5 /23.0	37.5 /23.0	YES	Single			

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Web table 3: Population, death, age-standardised mortality rates (ASMR) and district level conditional probability of dying (CpoD*) at an age of 15-69 years for men, India, 2014

State	Population 15-69 1000000	Deaths x 15-69 x 1000	ASMR† (/1000 population)			District level conditional probability of dying (CpoD) at an age of 15-69 years								
			Mean / SD	CpoD* (%) Mean / SD	Total districts	Low-mortality district CpoD<40.0			Medium-mortality district CpoD=40.0 - 49.9			High-mortality district CpoD>=50.0		
						No. of districts	% state population	% state deaths	No. of districts	% state populatio	% state deaths	No. of districts	% state population	% state deaths
Uttar Pradesh	66.9	535.8	10.7 / 3.2	55.6 / 10.5	71	4	6.7	4.4	19	31.7	25.2	48	61.6	70.4
Maharashtra	42.1	254.4	8.1 / 3	44.9 / 11.6	35	15	62.5	48.5	11	24.6	29.3	9	12.9	22.2
West Bengal	33.9	200.7	7.4 / 2.3	44.2 / 9.0	19	6	41.0	33.5	9	45.6	45.1	4	13.4	21.4
Bihar	33.2	181.3	6.7 / 1.5	40.7 / 6.3	38	19	63.6	56.8	15	32.6	37.2	4	3.8	6.0
Andhra Pradesh	30.6	263.3	9.8 / 2.2	52.0 / 7.7	23	1	6.9	3.5	8	37.4	32.4	14	55.7	64.1
Tamil Nadu	27.0	208.7	8.8 / 2.1	48.3 / 8.9	32	7	30.4	19.9	5	16.9	16.5	20	52.7	63.6
Madhya Pradesh	25.2	186.6	9.5 / 2.3	51.7 / 8.7	50	5	16.2	11.2	17	35.0	30.9	28	48.8	57.9
Rajasthan	23.2	145.0	8.4 / 2.3	47.1 / 8.3	33	9	40.2	29.4	11	33.1	35.2	13	26.7	35.4
Karnataka	22.6	174.2	9.2 / 2.8	49.6 / 10.5	30	7	20.4	14.7	9	45.9	41.0	14	33.7	44.3
Gujarat	22.5	149.3	8.8 / 2.1	48.1 / 8.2	26	3	31.3	18.5	13	41.4	43.7	10	27.3	37.8
Orissa	14.8	114.6	9.2 / 2.6	49.3 / 9.7	30	8	36.6	24.6	6	22.9	22.8	16	40.5	52.6
Kerala	11.4	76.4	6.7 / 1.5	40.7 / 6.2	14	7	55.1	50.0	6	42.4	46.4	1	2.5	3.6
Jharkhand	11.1	74.5	8.7 / 2.7	48.4 / 10	24	4	23.2	15.7	11	50.2	47.8	9	26.6	36.5
Assam	10.7	85.4	10.1 / 2.1	53.6 / 7.3	27	0	0.0	0.0	9	34.6	27.9	18	65.4	72.1
Punjab	10.5	69.9	8.1 / 1.8	44.3 / 7.3	20	5	39.1	30.7	10	47.4	49.7	5	13.5	19.6
Haryana	9.4	65.6	8.6 / 1.7	47.2 / 6.5	21	2	14.4	8.6	13	58.3	57.4	6	27.3	34.0
Chhattisgarh	8.9	68.4	11.0 / 3.2	55.9 / 10.4	18	1	16.5	10.8	7	52.2	47.5	10	31.3	41.7
Jammu Kashmir	4.4	18.6	5.6 / 1.5	36.1 / 7.3	22	17	86.1	81.5	4	12.4	16.0	1	1.5	2.5
Uttarakhand	3.5	22.1	8.7 / 2.7	47.6 / 10.2	13	4	52.1	38.3	3	27.7	30.3	6	20.2	31.4
Himachal Pradesh	2.5	15.3	8.2 / 3.4	45.8 / 13.1	12	5	63.5	48.0	2	6.0	6.2	5	30.5	45.8
Rest of India ‡	13.5	77.2	8.5 / 3.5	45.8 / 12.4	39	14	54.9	40.8	13	26.3	27.9	12	18.8	31.3
India	428.1	2987.2	8.1	46.5	597	143	32.0	22.1	201	34.6	33.2	253	33.4	44.7

*CpoD=conditional probability of dying at an age of 15-69 years is calculated by summing the risk from ages 15-69 years with the assumption that mortality was constant within each five year interval. † Age-standardized mortality rate, with rate standardized to the world population. ‡ Includes 39 districts in the remaining smaller states and union territories of India.

Web table 4: Population, death, age-standardised mortality rates (ASMR) and district level conditional probability of dying (CpoD*) at an age of 15-69 years for women, India, 2014

State	Population 15-69 Deaths x 15-69 1000000 x 1000		ASMR† (/1000 population) Mean / SD	CpoD* (%) Mean / SD	Total districts	District level conditional probability of dying (CpoD) at an age of 15-69 years								
						Low-mortality districts CpoD<30.0			Medium-mortality districts CpoD=30.0 - 39.9			High-mortality districts CpoD>=40.0		
						No. of districts	% state population	% state deaths	No. of districts	% state population	% state deaths	No. of districts	% state population	% state deaths
Uttar Pradesh	62.0	372.9	7.7 / 2.1	44.9 / 8.6	71	2	4.1	2.5	20	37.8	29.4	49	58.1	68.1
Maharashtra	39.4	164.6	5.0 / 1.7	32.7 / 9.0	35	18	70.1	57.5	11	21.9	27.0	6	8.0	15.5
West Bengal	32.1	147.6	6.0 / 2.2	38.5 / 9.7	19	4	30.1	22.7	7	44.9	41.1	8	25.0	36.2
Andhra Pradesh	30.9	174.9	6.1 / 1.5	37.9 / 7.1	23	3	15.3	9.8	14	58.7	54.9	6	26.0	35.3
Bihar	30.5	159.2	6.2 / 1.3	38.9 / 6.2	38	2	6.0	4.8	22	72.2	68.6	14	21.8	26.6
Tamil Nadu	27.4	135.2	5.6 / 1.5	35.7 / 7.9	32	7	30.0	19.1	16	53.8	58.3	9	16.2	22.6
Madhya Pradesh	23.4	123.0	6.3 / 1.6	38.6 / 7.6	50	6	14.7	10.9	25	51.7	46.3	19	33.6	42.8
Karnataka	22.1	111.2	5.7 / 1.2	36.4 / 6.7	30	6	15.9	12.3	15	62.0	59.0	9	22.1	28.7
Rajasthan	21.8	82.3	4.8 / 1.3	30.5 / 6.8	33	17	63.8	54.0	12	30.6	36.4	4	5.6	9.6
Gujarat	20.8	88.9	5.2 / 1.4	33.3 / 7.2	26	11	51.4	39.0	9	32.9	37.2	6	15.7	23.8
Orissa	14.6	92.8	7.4 / 1.9	43.7 / 8.5	30	0	0.0	0.0	12	53.2	42.1	18	46.8	57.9
Kerala	12.7	38.0	3.0 / 1	21.9 / 5.7	14	13	97.6	95.9	1	2.4	4.1	0	0.0	0.0
Jharkhand	10.5	67.4	8.1 / 2.7	46.6 / 10.3	24	0	0.0	0.0	8	43.2	30.4	16	56.8	69.6
Assam	10.3	61.7	7.8 / 2.2	45.1 / 8.8	27	1	2.2	1.2	6	17.4	13.5	20	80.4	85.3
Punjab	9.8	37.5	4.5 / 1.1	29.2 / 5.6	20	10	69.5	60.0	10	30.5	40.0	0	0.0	0.0
Chhattisgarh	8.8	52.2	7.9 / 1.9	44.5 / 8.1	18	1	16.4	10.4	4	35.9	31.3	13	47.7	58.3
Haryana	8.5	36.5	4.9 / 0.9	31.9 / 5.2	21	7	35.3	27.8	14	64.7	72.2	0	0.0	0.0
Jammu Kashmir	3.9	13.4	4.6 / 1.2	30.6 / 6.3	22	11	59.5	52.4	9	35.9	39.1	2	4.6	8.5
Uttarakhand	3.5	16.8	6.0 / 1.9	37.7 / 9.3	13	2	13.1	8.9	6	57.2	52.0	5	29.7	39.1
Himachal Pradesh	2.5	9.3	4.9 / 2.1	32.1 / 11.2	12	6	62.4	46.3	2	15.4	17.4	4	22.2	36.3
Rest of India ‡	12.4	46.0	6.5 / 3.5	37.4 / 13.0	39	11	52.7	39.3	14	32.5	36.3	14	14.8	24.4
India	408.2	2031.4	5.6	35.8	597	138	29.6	19.7	237	42.9	41.5	222	27.5	38.8

*CpoD=conditional probability of dying at an age of 15-69 years is calculated by summing the risk from ages 15-69 years with the assumption that mortality was constant within each five year interval. † Age-standardized mortality rate, with rate standardized to the world population. ‡ Includes 39 districts in the remaining smaller states and union territories of India.

Web table 5: Population (15-69 years), deaths (15-69 years), death rate (15-69 years), age-standardized death rate (15-69 years), district level conditional probability of dying at an age of 15-69 years for men, India, 2014

State name	State Code	District name	District Code	Population (15-69)	Deaths (15-69)	Death rate (15-69) (/1000 population)	Age-standardized death rate (15-69)*	CpoD at an age of 15-69 years (%)	99%CI	
									Lower bound	Upper bound
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Jammu&Kashmir	1	Jammu Kashmir	1	4428903	18583	4.2	5.4	35.1	34.4	35.8
Jammu&Kashmir	1	Kupwara	101	287280	998	3.5	5.1	33.3	30.4	36.2
Jammu&Kashmir	1	Badgam	102	235447	809	3.4	4.6	31.4	28.3	34.4
Jammu&Kashmir	1	Leh Laddakh †	103	65708	469	7.1	10.9	61.9	54.0	69.8
Jammu&Kashmir	1	Kargil	104	56369	219	3.9	5.6	36.1	29.4	42.9
Jammu&Kashmir	1	Punchh	105	161356	870	5.4	6.5	36.8	33.4	40.3
Jammu&Kashmir	1	Rajauri	106	231722	769	3.3	4.4	27.7	25.0	30.5
Jammu&Kashmir	1	Kathua	107	218497	1250	5.7	6.8	40.6	37.5	43.8
Jammu&Kashmir	1	Baramula	108	353705	1153	3.3	4.4	29.6	27.2	32.0
Jammu&Kashmir	1	Bandipore	109	139322	417	3.0	4.0	27.8	24.1	31.6
Jammu&Kashmir	1	Srinagar	110	476631	2027	4.3	5.3	35.5	33.3	37.7
Jammu&Kashmir	1	Ganderwal	111	104978	430	4.1	6.0	38.9	33.7	44.0
Jammu&Kashmir	1	Pulwama	112	200773	802	4.0	5.1	34.7	31.3	38.0
Jammu&Kashmir	1	Shupiyan	113	91294	384	4.2	5.6	37.7	32.4	43.1
Jammu&Kashmir	1	Anantnag	114	352236	1045	3.0	4.0	28.3	25.8	30.7
Jammu&Kashmir	1	Kulgam	115	136377	529	3.9	5.0	34.0	29.9	38.0
Jammu&Kashmir	1	Doda	116	139139	675	4.8	6.3	40.5	36.2	44.8
Jammu&Kashmir	1	Ramban	117	83432	329	3.9	5.2	33.6	28.5	38.7
Jammu&Kashmir	1	Kishtwar	118	73519	402	5.5	6.8	43.1	37.2	49.0
Jammu&Kashmir	1	Udhampur	119	203133	730	3.6	4.7	30.9	27.8	34.1
Jammu&Kashmir	1	Reasi	120	106460	393	3.7	4.9	31.7	27.3	36.1
Jammu&Kashmir	1	Jammu	121	589067	3232	5.5	6.3	39.4	37.5	41.3
Jammu&Kashmir	1	Samba	122	119133	650	5.5	6.6	40.4	36.0	44.8
Himachal Pradesh	2	Himachal Pradesh	2	2485607	15318	6.2	6.8	41.2	40.3	42.2
Himachal Pradesh	2	Chamba	201	177405	1432	8.1	9.6	53.7	49.8	57.6
Himachal Pradesh	2	Kangra	202	531126	2289	4.3	4.4	29.2	27.5	30.9
Himachal Pradesh	2	Lahul Spiti	203	11864	71	6.0	7.0	41.9	28.2	55.6
Himachal Pradesh	2	Kullu †	204	164869	1594	9.7	11.3	57.2	53.3	61.2
Himachal Pradesh	2	Mandi	205	351960	1358	3.9	4.2	27.8	25.7	29.9
Himachal Pradesh	2	Hamirpur	206	148681	965	6.5	6.2	38.8	35.3	42.2
Himachal Pradesh	2	Una †	207	186729	2057	11.0	11.8	59.9	56.3	63.6
Himachal Pradesh	2	Bilaspur	208	137894	871	6.3	6.7	40.4	36.6	44.2
Himachal Pradesh	2	Solan	209	227263	1101	4.8	6.1	39.7	36.4	43.0
Himachal Pradesh	2	Sirmaur †	210	193671	1479	7.6	9.2	51.8	48.1	55.5
Himachal Pradesh	2	Shimla	211	318797	1651	5.2	6.0	37.7	35.1	40.3
Himachal Pradesh	2	Kinnaur †	212	36083	450	12.5	15.8	71.7	62.4	81.0
Punjab	3	Punjab	3	10515125	69896	6.6	7.4	42.1	41.6	42.5
Punjab	3	Gurudaspur	301	853126	4172	4.9	5.4	33.0	31.6	34.4
Punjab	3	Kapurthala	302	301110	2338	7.8	8.5	47.9	45.2	50.7
Punjab	3	Jalandhar	303	835663	5042	6.0	6.7	40.1	38.6	41.7
Punjab	3	Hoshiarpur	304	563695	4099	7.3	7.6	42.2	40.4	44.0
Punjab	3	Shahid Bhagat Singh nagar	305	218193	2216	10.2	10.7	54.8	51.6	58.0
Punjab	3	Fatehgarh Sahib	306	233545	1742	7.5	8.3	45.7	42.7	48.7
Punjab	3	Ludhiana	307	1366847	7787	5.7	6.6	39.2	38.0	40.4
Punjab	3	Moga	308	375503	3850	10.3	11.0	54.0	51.6	56.4
Punjab	3	Forizpur	309	756657	2823	3.7	4.4	27.0	25.6	28.4
Punjab	3	Muktsar	310	341668	3223	9.4	10.6	53.9	51.2	56.5
Punjab	3	Faridkot	311	234342	1659	7.1	7.9	43.8	40.8	46.8
Punjab	3	Bhatinda	312	551351	3525	6.4	7.1	41.0	39.1	42.9
Punjab	3	Mansa	313	289134	2330	8.1	8.8	46.5	43.8	49.2
Punjab	3	Patiala	314	734266	4335	5.9	6.7	39.2	37.6	40.8
Punjab	3	Amritsar	315	948492	6007	6.3	7.1	40.2	38.8	41.7
Punjab	3	Tarn Taran	316	407330	3169	7.8	8.8	46.7	44.4	49.0
Punjab	3	Rupnagar	317	252507	2354	9.3	10.1	52.6	49.6	55.6
Punjab	3	Shahibzada Ajit Singh Nagar	318	401036	2348	5.9	6.6	39.2	37.0	41.4
Punjab	3	Sangrur	319	626054	4803	7.7	8.4	46.2	44.4	48.1
Punjab	3	Barnala	320	227977	2073	9.1	9.9	52.7	49.5	55.9
Chandigarh	4	Chandigarh	4	440244	1789	4.1	5.2	32.7	30.6	34.9

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Uttarakhand	5 Uttarakhand		5	3485951	22103	6.3	7.3	43.3	42.5	44.1
Uttarakhand	5 Uttarkashi †		501	109770	917	8.4	9.5	55.7	50.6	60.8
Uttarakhand	5 Chamoli		502	125785	940	7.5	8.3	46.1	42.0	50.2
Uttarakhand	5 Rudraprayag †		503	71366	941	13.2	14.3	65.4	59.5	71.3
Uttarakhand	5 Tehri Garhwal		504	181323	1584	8.7	9.3	51.8	48.2	55.4
Uttarakhand	5 Dehradun		505	665035	2997	4.5	5.3	35.2	33.4	37.0
Uttarakhand	5 Garhwal		506	204429	1106	5.4	5.7	33.1	30.3	35.8
Uttarakhand	5 Pithorgarh		507	153187	1232	8.0	8.6	46.9	43.2	50.6
Uttarakhand	5 Bageshwar		508	78029	890	11.4	11.2	56.4	51.2	61.7
Uttarakhand	5 Almora		509	179715	1733	9.6	9.7	50.7	47.3	54.0
Uttarakhand	5 Champawat †		510	85511	879	10.3	11.2	58.5	53.1	63.9
Uttarakhand	5 Nainital		511	350055	1882	5.4	6.2	37.2	34.8	39.5
Uttarakhand	5 Udham Singh Nagar		512	600089	2470	4.1	5.3	34.3	32.4	36.2
Uttarakhand	5 Hardwar		513	685626	4532	6.6	8.4	48.2	46.3	50.2
Haryana	6 Haryana		6	9409719	65630	7.0	8.5	47.1	46.6	47.6
Haryana	6 Panchkula		601	217245	1427	6.6	7.6	43.0	39.9	46.2
Haryana	6 Ambala		602	428744	2794	6.5	7.5	42.8	40.6	45.0
Haryana	6 Yamunanagar		603	460148	3206	7.0	8.2	47.0	44.7	49.3
Haryana	6 Kurukshetra		604	362332	2317	6.4	7.5	42.5	40.0	44.9
Haryana	6 Kaithal		605	391147	2871	7.3	8.7	46.0	43.6	48.4
Haryana	6 Karnal		606	555736	3776	6.8	8.1	46.1	44.0	48.1
Haryana	6 Panipat		607	448328	3227	7.2	8.9	48.1	45.8	50.5
Haryana	6 Sonapat		608	536735	3875	7.2	8.6	48.2	46.0	50.3
Haryana	6 Jind		609	489913	4076	8.3	10.0	52.7	50.4	55.0
Haryana	6 Fatehabad		610	344146	2942	8.5	10.3	53.6	50.9	56.3
Haryana	6 Sirsa		611	480664	3385	7.0	8.5	47.3	45.1	49.6
Haryana	6 Hisar		612	655334	5073	7.7	9.6	51.9	49.9	53.9
Haryana	6 Bhiwani		613	598032	4414	7.4	9.0	49.2	47.2	51.3
Haryana	6 Rohtak		614	398361	4072	10.2	11.9	58.3	55.8	60.9
Haryana	6 Jhajjar		615	353565	3538	10.0	11.8	57.9	55.3	60.6
Haryana	6 Mahendragarh		616	335750	2194	6.5	7.6	43.1	40.6	45.6
Haryana	6 Rewari		617	331539	2617	7.9	9.5	52.9	50.0	55.7
Haryana	6 Gurgaon		618	661807	2243	3.4	4.5	29.2	27.5	30.9
Haryana	6 Mewat		619	315999	1932	6.1	8.2	46.1	43.3	49.0
Haryana	6 Faridabad		620	693085	3401	4.9	6.4	39.3	37.4	41.1
Haryana	6 Palwal		621	351018	2250	6.4	8.4	46.7	44.0	49.4
New Delhi State	7 New Delhi State		7	6648294	32427	4.9	6.3	39.2	38.6	39.8
New Delhi State	7 North West Delhi		701	1453976	6077	4.2	5.4	35.2	33.9	36.4
New Delhi State	7 North Delhi †		702	348435	3752	10.8	13.7	66.0	63.1	69.0
New Delhi State	7 North East Delhi		703	855115	4904	5.7	7.8	45.8	44.0	47.6
New Delhi State	7 East Delhi		704	672559	3011	4.5	5.7	36.1	34.3	38.0
New Delhi State	7 New Delhi		705	55677	288	5.2	6.6	40.6	34.0	47.2
New Delhi State	7 Central Delhi †		706	216659	3177	14.7	17.9	75.1	71.4	78.8
New Delhi State	7 West Delhi		707	1008932	3667	3.6	4.3	28.1	26.8	29.4
New Delhi State	7 South West Delhi		708	957591	3895	4.1	5.7	38.0	36.3	39.7
New Delhi State	7 South Delhi		709	1079453	3656	3.4	4.4	28.6	27.3	29.9
Rajasthan	8 Rajasthan		8	23202482	144954	6.2	7.8	45.2	44.9	45.5
Rajasthan	8 Ganganagr		801	708834	3457	4.9	6.0	35.8	34.2	37.5
Rajasthan	8 Hanumangarh		802	637505	3073	4.8	6.2	38.3	36.4	40.2
Rajasthan	8 Bikaner		803	824972	3156	3.8	5.2	34.6	32.9	36.2
Rajasthan	8 Churu		804	654691	4039	6.2	7.9	46.9	44.9	48.9
Rajasthan	8 Jhunjhunu		805	717419	5563	7.8	9.4	49.5	47.7	51.4
Rajasthan	8 Alwar		806	1257773	5788	4.6	5.8	35.3	34.0	36.6
Rajasthan	8 Bharatpur		807	849879	4298	5.1	6.3	38.2	36.6	39.8
Rajasthan	8 Dhaulpur †		808	398626	4189	10.5	14.2	66.0	63.2	68.8
Rajasthan	8 Karauli		809	493298	3925	8.0	10.1	53.9	51.5	56.3
Rajasthan	8 Sawai Madhopur		810	461385	2695	5.8	7.3	44.0	41.7	46.3
Rajasthan	8 Dausa		811	551829	2722	4.9	6.3	40.0	37.8	42.1
Rajasthan	8 Jaipur		812	2401673	10813	4.5	5.9	37.5	36.5	38.5
Rajasthan	8 Sikar		813	903186	5986	6.6	8.4	47.0	45.3	48.6
Rajasthan	8 Nagaur		814	1096402	7281	6.6	8.6	51.4	49.8	53.1
Rajasthan	8 Jodhpur		815	1253824	5828	4.6	6.0	37.9	36.5	39.3
Rajasthan	8 Jaisalmer †		816	222298	1644	7.4	9.8	54.1	50.5	57.8
Rajasthan	8 Barmer		817	836597	3521	4.2	5.4	34.5	32.9	36.1

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Rajasthan	8 Jalore		818	577926	4263	7.4	9.3	52.9	50.7	55.2
Rajasthan	8 Sirohi †		819	341220	2854	8.4	10.1	51.9	49.3	54.6
Rajasthan	8 Pali		820	646483	5276	8.2	8.9	48.2	46.4	50.0
Rajasthan	8 Ajmer		821	891071	6327	7.1	8.5	48.1	46.4	49.7
Rajasthan	8 Tonk		822	482378	3686	7.6	9.3	52.0	49.6	54.4
Rajasthan	8 Bundi †		823	384908	4486	11.7	14.5	67.5	64.7	70.3
Rajasthan	8 Bhilwara		824	815571	4606	5.6	6.8	42.0	40.3	43.7
Rajasthan	8 Rajsamand		825	374748	3941	10.5	11.5	56.5	54.0	58.9
Rajasthan	8 Dungarpur		826	435345	3981	9.1	10.5	52.4	50.1	54.7
Rajasthan	8 Banswara		827	557740	3579	6.4	7.9	44.4	42.4	46.5
Rajasthan	8 Chittaurgarh		828	486198	3841	7.9	9.2	51.7	49.4	53.9
Rajasthan	8 Kota		829	735669	4531	6.2	8.0	47.2	45.3	49.2
Rajasthan	8 Baran		830	418889	3454	8.2	10.1	54.4	51.8	56.9
Rajasthan	8 Jhalawar		831	480846	3747	7.8	9.1	50.4	48.2	52.7
Rajasthan	8 Udaipur		832	1023357	6541	6.4	7.4	42.2	40.8	43.6
Rajasthan	8 Pratapgarh		833	278068	1860	6.7	8.2	46.9	43.9	49.9
Uttar Pradesh	9 Uttar Pradesh		9	66870708	535805	8.0	9.9	54.0	53.8	54.2
Uttar Pradesh	9 Saharanpur †		901	1195953	8630	7.2	9.7	54.2	52.6	55.8
Uttar Pradesh	9 Muzzaffarnagar †		902	1383484	9397	6.8	8.9	50.5	49.1	51.9
Uttar Pradesh	9 Bijnor		903	1222718	6202	5.1	6.8	42.6	41.1	44.1
Uttar Pradesh	9 Moradabad †		904	1579874	11317	7.2	10.4	58.6	57.1	60.1
Uttar Pradesh	9 Rampur †		905	770852	8188	10.6	14.7	68.2	66.1	70.3
Uttar Pradesh	9 Jyotiba Phule Nagar †		906	606522	5925	9.8	13.7	66.4	64.0	68.8
Uttar Pradesh	9 Meerut †		907	1201710	8909	7.4	10.0	55.4	53.8	57.1
Uttar Pradesh	9 Baghpat †		908	444323	4742	10.7	13.2	68.0	65.3	70.7
Uttar Pradesh	9 Ghaziabad		909	1764653	10469	5.9	8.1	46.8	45.5	48.1
Uttar Pradesh	9 Gautam Buddha Nagar †		910	626308	4756	7.6	11.3	60.2	57.8	62.6
Uttar Pradesh	9 Bulandshahar		911	1182114	8333	7.0	9.4	54.1	52.4	55.7
Uttar Pradesh	9 Aligarh †		912	1259169	11535	9.2	12.3	62.3	60.7	63.9
Uttar Pradesh	9 Mahamaya Nagar †		913	530024	6322	11.9	15.4	69.9	67.4	72.3
Uttar Pradesh	9 Mathura		914	871192	7878	9.0	11.8	61.4	59.5	63.3
Uttar Pradesh	9 Agra		915	1543182	9630	6.2	8.5	49.3	47.9	50.7
Uttar Pradesh	9 Firozabad †		916	852977	6765	7.9	11.0	59.9	57.9	61.9
Uttar Pradesh	9 Mainpuri †		917	628810	7496	11.9	14.9	67.5	65.3	69.6
Uttar Pradesh	9 Budaun †		918	1180013	14712	12.5	16.6	72.8	71.1	74.5
Uttar Pradesh	9 Bareilly †		919	1511553	15073	10.0	13.7	66.8	65.3	68.3
Uttar Pradesh	9 Pilibhit †		920	700819	7435	10.6	14.4	68.8	66.6	71.0
Uttar Pradesh	9 Shahajahanpur †		921	999079	11323	11.3	14.5	68.7	66.9	70.5
Uttar Pradesh	9 Kheri †		922	1350968	11994	8.9	11.6	58.6	57.1	60.1
Uttar Pradesh	9 Sitapur †		923	1501658	12256	8.2	10.4	56.1	54.7	57.5
Uttar Pradesh	9 Hardoi †		924	1397987	11292	8.1	10.2	55.2	53.7	56.6
Uttar Pradesh	9 Unnao		925	1067600	8774	8.2	9.8	52.1	50.5	53.6
Uttar Pradesh	9 Lucknow		926	1735009	11899	6.9	8.4	47.6	46.4	48.8
Uttar Pradesh	9 Rae Bareilly †		927	1147621	8918	7.8	9.3	53.2	51.6	54.7
Uttar Pradesh	9 Farrukhabad †		928	646245	5987	9.3	11.5	58.2	56.1	60.3
Uttar Pradesh	9 Kannauj †		929	569308	6543	11.5	14.4	66.0	63.8	68.3
Uttar Pradesh	9 Eatawah †		930	559313	5817	10.4	12.7	62.4	60.1	64.6
Uttar Pradesh	9 Auraiya †		931	487916	5215	10.7	13.3	64.3	61.9	66.8
Uttar Pradesh	9 Kanpur Dehat †		932	637916	7457	11.7	14.3	66.9	64.8	69.1
Uttar Pradesh	9 Kanpur Nagar		933	1756667	10641	6.1	7.3	43.3	42.1	44.4
Uttar Pradesh	9 Jalaun †		934	610868	7650	12.5	14.5	67.8	65.7	70.0
Uttar Pradesh	9 Jhansi †		935	727776	8259	11.3	13.7	66.0	64.0	68.0
Uttar Pradesh	9 Lalitpur †		936	403573	7086	17.6	22.0	82.1	79.4	84.8
Uttar Pradesh	9 Hamirpur †		937	379699	5688	15.0	16.9	72.3	69.7	75.0
Uttar Pradesh	9 Mahoba		938	303748	2473	8.1	9.1	47.3	44.7	49.9
Uttar Pradesh	9 Banda †		939	603662	5356	8.9	10.2	55.2	53.1	57.3
Uttar Pradesh	9 Chitrakoot †		940	328137	3434	10.5	12.4	63.5	60.6	66.5
Uttar Pradesh	9 Fatehpur †		941	884427	8704	9.8	11.8	58.8	57.1	60.5
Uttar Pradesh	9 Pratapgarh		942	1005223	6168	6.1	7.0	41.1	39.7	42.6
Uttar Pradesh	9 Kaushambi †		943	515479	5139	10.0	12.3	61.4	59.0	63.7
Uttar Pradesh	9 Allahabad		944	2040007	12300	6.0	7.6	44.2	43.1	45.3
Uttar Pradesh	9 Barabanki †		945	1088136	8827	8.1	9.9	53.4	51.8	55.0
Uttar Pradesh	9 Faizabad		946	806379	4841	6.0	6.8	40.0	38.4	41.6
Uttar Pradesh	9 Ambedaker Nagar		947	771581	4678	6.1	6.9	40.1	38.5	41.7

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Uttar Pradesh	9	Sultanpur	948	1202415	7809	6.5	7.3	43.5	42.1	44.8
Uttar Pradesh	9	Bahraich	949	1177778	8215	7.0	8.7	50.3	48.7	51.8
Uttar Pradesh	9	Shrawasti †	950	332178	4879	14.7	18.0	77.2	74.1	80.2
Uttar Pradesh	9	Balrampur †	951	670687	5056	7.5	8.8	50.6	48.6	52.5
Uttar Pradesh	9	Gonda	952	1112408	8186	7.4	9.2	51.6	50.0	53.1
Uttar Pradesh	9	Siddharthnagar	953	755912	5243	6.9	7.7	44.6	42.9	46.3
Uttar Pradesh	9	Basti †	954	770609	6790	8.8	9.9	54.9	53.1	56.8
Uttar Pradesh	9	Sant Kabir Nagar †	955	530114	4877	9.2	10.7	54.6	52.5	56.8
Uttar Pradesh	9	Maharajganj	956	868152	6060	7.0	8.3	48.9	47.1	50.6
Uttar Pradesh	9	Gorakhpur	957	1474091	9269	6.3	7.5	44.9	43.6	46.2
Uttar Pradesh	9	Kushinagar	958	1134876	5666	5.0	5.8	36.7	35.3	38.0
Uttar Pradesh	9	Deoria	959	934028	6765	7.2	8.0	47.8	46.2	49.4
Uttar Pradesh	9	Azamgarh	960	1384669	6392	4.6	5.2	32.2	31.1	33.3
Uttar Pradesh	9	Mau	961	689357	4541	6.6	7.7	45.3	43.4	47.1
Uttar Pradesh	9	Ballia	962	1063806	6391	6.0	7.0	41.9	40.5	43.4
Uttar Pradesh	9	Jaunpur	963	1336999	10898	8.2	9.1	52.1	50.7	53.5
Uttar Pradesh	9	Ghazipur	964	1161933	6499	5.6	6.2	38.4	37.1	39.7
Uttar Pradesh	9	Chandauli	965	647549	4427	6.8	8.0	46.3	44.4	48.2
Uttar Pradesh	9	Varanasi †	966	1280962	10117	7.9	9.6	53.0	51.5	54.4
Uttar Pradesh	9	Sant Ravidas Nagar †	967	489260	4548	9.3	11.7	58.2	55.8	60.6
Uttar Pradesh	9	Mirzapur	968	824523	5690	6.9	8.6	50.0	48.1	51.8
Uttar Pradesh	9	Sonbhadra	969	613338	4326	7.1	8.5	49.4	47.4	51.5
Uttar Pradesh	9	Etah †	970	585217	5948	10.2	13.0	62.9	60.7	65.2
Uttar Pradesh	9	Kanshiram Nagar †	971	464729	4779	10.3	13.2	63.5	60.9	66.0
Bihar	10	Bihar	10	33223072	181258	5.5	6.3	38.9	38.6	39.1
Bihar	10	Paschim Champaran	1001	1249928	7100	5.7	6.5	39.5	38.2	40.8
Bihar	10	Purba Champaran	1002	1604460	8143	5.1	5.8	38.0	36.8	39.1
Bihar	10	Sheohar †	1003	207603	1986	9.6	10.3	53.6	50.3	57.0
Bihar	10	Sitamarhi	1004	1086462	5661	5.2	5.9	36.8	35.5	38.2
Bihar	10	Madhubani	1005	1435152	6000	4.2	4.7	31.0	29.9	32.1
Bihar	10	Supaul	1006	688899	3598	5.2	6.0	37.2	35.5	39.0
Bihar	10	Araria	1007	871199	4987	5.7	6.7	42.7	41.0	44.4
Bihar	10	Kishanganj	1008	518479	3265	6.3	7.5	43.5	41.4	45.6
Bihar	10	Purnia	1009	1017150	4771	4.7	5.6	36.5	35.1	38.0
Bihar	10	Katihar	1010	965751	4059	4.2	5.0	31.3	29.9	32.6
Bihar	10	Madhepura	1011	628377	3705	5.9	6.8	41.9	40.0	43.8
Bihar	10	Saharsa	1012	589738	3871	6.6	7.7	46.5	44.4	48.5
Bihar	10	Darbhanga	1013	1248284	6773	5.4	6.2	38.7	37.4	40.0
Bihar	10	Muzaffarpur	1014	1603905	7548	4.7	5.3	33.6	32.6	34.7
Bihar	10	Gopalganj	1015	738653	3975	5.4	5.8	36.4	34.9	38.0
Bihar	10	Siwan	1016	1024189	6811	6.7	7.3	44.3	42.8	45.7
Bihar	10	Saran	1017	1223681	7507	6.1	6.7	41.5	40.2	42.8
Bihar	10	Vaishali	1018	1164000	4512	3.9	4.4	28.6	27.5	29.8
Bihar	10	Samastipur	1019	1356445	7285	5.4	6.1	39.0	37.7	40.2
Bihar	10	Begusarai	1020	964113	5815	6.0	7.1	43.0	41.4	44.6
Bihar	10	Khagaria †	1021	527815	4274	8.1	9.6	53.6	51.4	55.9
Bihar	10	Bhagalpur	1022	1016831	4923	4.8	5.7	36.4	35.0	37.9
Bihar	10	Banka	1023	663725	3322	5.0	5.7	35.8	34.1	37.5
Bihar	10	Munger	1024	465857	3154	6.8	8.2	47.3	45.0	49.6
Bihar	10	Lakhisarai †	1025	320387	3051	9.5	11.0	55.8	53.0	58.5
Bihar	10	Sheikhpur †	1026	194383	1609	8.3	9.0	50.9	47.4	54.4
Bihar	10	Nalanda	1027	912073	6114	6.7	7.4	43.8	42.2	45.3
Bihar	10	Patna	1028	1997070	9184	4.6	5.4	33.9	32.9	34.9
Bihar	10	Bhojpur	1029	890746	5192	5.8	6.7	41.4	39.8	43.0
Bihar	10	Buxar	1030	542968	3446	6.3	7.0	39.6	37.8	41.5
Bihar	10	Kaimur (Bhabua)	1031	511449	3146	6.2	6.8	43.1	41.0	45.3
Bihar	10	Rohtas	1032	954883	5713	6.0	6.9	40.4	39.0	41.9
Bihar	10	Aurangabad BH	1033	813094	4109	5.1	6.0	37.6	36.0	39.2
Bihar	10	Gaya	1034	1393625	5713	4.1	5.0	33.4	32.2	34.6
Bihar	10	Nawada	1035	695051	4068	5.9	6.9	41.9	40.1	43.7
Bihar	10	Jamui	1036	569382	2777	4.9	5.7	36.5	34.6	38.4
Bihar	10	Jehanabad	1037	357010	2502	7.0	7.8	44.8	42.4	47.3
Bihar	10	Arwal	1038	218564	1587	7.3	8.0	45.2	42.1	48.4

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Sikkim	11 Sikkim		11	236946	1453	6.1	7.6	42.7	39.6	45.8
Arunachal Pradesh	12 Arunachal Pradesh		12	480854	2781	5.8	7.8	44.0	41.7	46.3
Arunachal Pradesh	12 Tawang †		1201	23704	157	6.6	10.4	53.9	42.1	65.8
Arunachal Pradesh	12 West Kameng †		1202	32756	345	10.5	13.7	62.8	53.4	72.1
Arunachal Pradesh	12 East Kameng †		1203	23607	206	8.7	11.3	56.4	45.6	67.2
Arunachal Pradesh	12 Papum Pare		1204	64037	186	2.9	5.2	33.9	27.1	40.8
Arunachal Pradesh	12 Upper Subansiri		1205	28554	159	5.6	8.0	44.4	34.7	54.1
Arunachal Pradesh	12 West Siang		1206	38448	153	4.0	5.0	30.2	23.5	37.0
Arunachal Pradesh	12 East Siang		1207	33572	202	6.0	8.0	45.5	36.7	54.3
Arunachal Pradesh	12 Upper Siang †		1208	12087	185	15.3	17.6	73.4	58.5	88.2
Arunachal Pradesh	12 Changlang		1209	49300	235	4.8	6.3	38.2	31.4	45.1
Arunachal Pradesh	12 Tirap		1210	34457	255	7.4	8.7	47.5	39.3	55.8
Arunachal Pradesh	12 Lower Subansiri		1211	30869	134	4.3	6.4	37.6	28.6	46.5
Arunachal Pradesh	12 Kurung Kumey		1212	31090	133	4.3	6.3	37.4	28.4	46.4
Arunachal Pradesh	12 Dibang Valley		1213	3107	19	6.0	8.2	45.7	16.4	75.0
Arunachal Pradesh	12 Lower Dibang Valley †		1214	17966	153	8.5	11.2	57.4	44.6	70.2
Arunachal Pradesh	12 Lohit		1215	49294	166	3.4	4.2	25.7	20.2	31.2
Arunachal Pradesh	12 Anjaw †		1216	7477	94	12.5	16.0	69.3	49.6	89.1
Nagaland	13 Nagaland		13	646406	3761	5.8	7.2	38.7	37.0	40.5
Manipur	14 Manipur		14	899754	4604	5.1	5.9	34.1	32.8	35.5
Mizoram	15 Mizoram		15	381420	2333	6.1	7.5	42.2	39.8	44.6
Tripura	16 Tripura		16	1348817	8142	6.0	7.3	43.9	42.6	45.2
Meghalaya	17 Meghalaya †		17	933489	8035	8.6	11.7	57.9	56.1	59.7
Assam	18 Assam		18	10713429	85404	8.0	10.0	53.7	53.2	54.2
Assam	18 Kokrajhar †		1801	285228	2746	9.6	12.5	61.0	57.8	64.2
Assam	18 Dhubri †		1802	618971	4405	7.1	9.6	52.1	49.9	54.2
Assam	18 Goalpara		1803	335579	2227	6.6	9.0	50.4	47.4	53.3
Assam	18 Barpeta †		1804	532668	3929	7.4	9.7	53.9	51.5	56.2
Assam	18 Marigaon		1805	311914	2255	7.2	9.3	52.1	49.0	55.1
Assam	18 Nagaon		1806	939793	6193	6.6	8.1	45.2	43.6	46.8
Assam	18 Sonitpur		1807	666076	4676	7.0	8.7	49.7	47.7	51.7
Assam	18 Lakhimpur †		1808	353882	3377	9.5	12.6	64.1	61.0	67.1
Assam	18 Dhemji		1809	234101	1170	5.0	6.8	41.2	37.9	44.6
Assam	18 Tinsukia †		1810	469735	4059	8.6	11.0	58.0	55.5	60.5
Assam	18 Dibrugarh †		1811	479814	3938	8.2	10.3	55.4	53.0	57.9
Assam	18 Sibsagar †		1812	416373	5169	12.4	14.4	65.8	63.2	68.3
Assam	18 Jorhat †		1813	398188	3879	9.7	11.4	58.9	56.3	61.5
Assam	18 Golaghat †		1814	379077	3286	8.7	10.4	53.3	50.7	55.9
Assam	18 Karbi Anglong †		1815	322250	2636	8.2	11.4	60.0	56.8	63.2
Assam	18 Dima Hasao †		1816	74149	840	11.3	14.5	66.8	60.5	73.2
Assam	18 Cachar †		1817	608223	6040	9.9	11.9	58.7	56.6	60.7
Assam	18 Karimganj †		1818	406502	3782	9.3	11.3	57.3	54.7	59.9
Assam	18 Hailakandi †		1819	220067	2008	9.1	11.2	56.4	53.0	59.9
Assam	18 Bongaigaon †		1820	250928	1925	7.7	10.1	55.9	52.4	59.4
Assam	18 Chirang		1821	159586	1064	6.7	8.6	48.8	44.6	52.9
Assam	18 Kamrup †		1822	543878	5057	9.3	11.5	59.2	56.9	61.5
Assam	18 Kamrup Metropolitain		1823	502548	3651	7.3	8.6	48.7	46.5	50.9
Assam	18 Nalbari		1824	280232	1754	6.3	7.5	44.4	41.5	47.3
Assam	18 Baksa		1825	330535	2024	6.1	7.7	44.8	42.0	47.5
Assam	18 Darrang		1826	307942	1548	5.0	6.4	40.0	37.2	42.8
Assam	18 Udalgiri		1827	285511	1763	6.2	7.8	45.2	42.2	48.2
West bengal	19 West bengal		19	33897452	200736	5.9	6.8	42.3	42.0	42.6
West bengal	19 Darjiling †		1901	686182	5889	8.6	10.0	53.5	51.6	55.4
West bengal	19 Jalpaiguri †		1902	1431073	16751	11.7	14.0	66.5	65.0	67.9
West bengal	19 Koch Bihar †		1903	1040431	9833	9.5	11.3	60.5	58.8	62.2
West bengal	19 Uttar Dinajpur		1904	1008059	5025	5.0	6.2	40.9	39.3	42.5
West bengal	19 Dakshin Dinajpur		1905	613646	3754	6.1	7.1	45.1	43.0	47.1
West bengal	19 Maldah †		1906	1371852	10437	7.6	9.6	52.9	51.5	54.3
West bengal	19 Murshidabad		1907	2497993	13058	5.2	6.6	41.8	40.8	42.9
West bengal	19 Birbhum		1908	1284188	8633	6.7	8.1	48.6	47.2	50.1
West bengal	19 Barddhaman		1909	2943305	15527	5.3	6.2	40.0	39.1	40.9
West bengal	19 Nadia		1910	1974618	10176	5.2	5.9	37.6	36.6	38.6
West bengal	19 North 24 Parganas		1911	3842523	18834	4.9	5.3	34.8	34.1	35.5
West bengal	19 Hugli		1912	2114610	10664	5.0	5.4	34.6	33.7	35.5

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
West bengal	19 Bankura		1913	1331010	8646	6.5	7.4	46.3	44.9	47.6
West bengal	19 Puruliya		1914	1034728	6819	6.6	7.4	45.3	43.8	46.8
West bengal	19 Haora		1915	1857595	9398	5.1	5.8	37.9	36.9	39.0
West bengal	19 Kolkatta		1916	1767172	12795	7.2	7.2	43.6	42.6	44.7
West bengal	19 South 24 Parganas		1917	2987040	16241	5.4	6.6	41.4	40.5	42.3
West bengal	19 Paschim Medinipur		1918	2180768	9859	4.5	5.2	34.3	33.3	35.2
West bengal	19 Purba Medinipur		1919	1919761	8397	4.4	5.1	33.7	32.7	34.8
Jharkhand	20 Jharkhand		20	11050089	74473	6.7	7.9	46.4	45.9	46.9
Jharkhand	20 Garhwa		2001	416235	2184	5.2	5.9	36.4	34.3	38.6
Jharkhand	20 Chatra		2002	328571	2164	6.6	7.9	46.4	43.7	49.2
Jharkhand	20 Kodarma		2003	240113	1502	6.3	7.5	46.2	43.0	49.5
Jharkhand	20 Giridih		2004	787836	4753	6.0	7.3	44.8	43.0	46.5
Jharkhand	20 Deoghar †		2005	497796	3521	7.1	8.3	50.8	48.5	53.2
Jharkhand	20 Godda		2006	426314	3102	7.3	8.3	47.2	44.8	49.5
Jharkhand	20 Sahibganj †		2007	362317	2852	7.9	9.6	52.4	49.7	55.1
Jharkhand	20 Pakaur †		2008	278812	2589	9.3	12.0	62.6	59.2	66.0
Jharkhand	20 Dhanbad		2009	947303	6197	6.5	8.4	49.7	48.0	51.5
Jharkhand	20 Bokaro		2010	729303	2574	3.5	4.2	27.8	26.3	29.3
Jharkhand	20 Lohardaga †		2011	145487	1744	12.0	13.7	64.1	59.9	68.3
Jharkhand	20 Purbi Singhbhum		2012	838453	4090	4.9	5.6	35.4	33.9	36.9
Jharkhand	20 Palamu		2013	631595	3632	5.8	6.6	40.6	38.8	42.5
Jharkhand	20 Latehar †		2014	224058	1867	8.3	9.7	53.5	50.0	56.9
Jharkhand	20 Hazaribagh		2015	577574	2819	4.9	5.9	36.3	34.4	38.2
Jharkhand	20 Ramgarh		2016	334293	1749	5.2	6.7	40.7	38.1	43.4
Jharkhand	20 Dumka †		2017	436421	3281	7.5	8.7	51.2	48.7	53.7
Jharkhand	20 Jamatara		2018	265813	2004	7.5	8.5	48.8	45.8	51.8
Jharkhand	20 Ranchi		2019	1035881	6243	6.0	7.0	41.7	40.2	43.2
Jharkhand	20 Khunti		2020	172118	1251	7.3	8.0	45.2	41.7	48.7
Jharkhand	20 Gumla †		2021	321272	3856	12.0	12.8	61.1	58.4	63.8
Jharkhand	20 Simdega †		2022	195419	2835	14.5	15.3	68.4	64.9	72.0
Jharkhand	20 Pashchimi Singhbhum †		2023	477755	4621	9.7	12.0	60.6	58.1	63.0
Jharkhand	20 Saraikela-Kharswan		2024	376107	3043	8.1	9.1	48.6	46.2	51.1
Orissa	21 Orissa		21	14810053	114632	7.7	8.4	47.2	46.8	47.5
Orissa	21 Bargarh †		2101	545009	4945	9.1	9.7	52.6	50.6	54.7
Orissa	21 Jharsuguda †		2102	218640	2293	10.5	11.9	59.9	56.5	63.4
Orissa	21 Sambalpur †		2103	380503	4215	11.1	11.9	59.1	56.6	61.6
Orissa	21 Debagarh †		2104	109679	1276	11.6	12.5	63.1	58.2	67.9
Orissa	21 Sundargarh †		2105	750725	6628	8.8	10.1	53.6	51.8	55.4
Orissa	21 Kendujhar		2106	621455	4803	7.7	8.5	46.1	44.3	47.9
Orissa	21 Mayurbhanj		2107	837830	7411	8.8	9.6	51.5	49.9	53.2
Orissa	21 Baleshwar		2108	831798	4215	5.1	5.7	36.6	35.1	38.2
Orissa	21 Bhadrak		2109	525837	2444	4.6	5.2	34.2	32.2	36.1
Orissa	21 Kendrapara		2110	497477	2807	5.6	5.8	35.6	33.8	37.5
Orissa	21 Jagatsinghapur		2111	417062	2598	6.2	6.5	39.4	37.3	41.6
Orissa	21 Cuttack		2112	993304	5338	5.4	5.8	36.8	35.4	38.2
Orissa	21 Jajapur		2113	651968	3385	5.2	5.7	36.6	34.9	38.4
Orissa	21 Dhenkanal †		2114	435951	4336	9.9	10.4	54.2	51.9	56.4
Orissa	21 Anugul		2115	460734	3370	7.3	8.0	45.2	43.1	47.4
Orissa	21 Nayagarh		2116	356336	2563	7.2	7.2	42.5	40.1	44.8
Orissa	21 Khordha		2117	875767	3779	4.3	4.9	31.5	30.1	33.0
Orissa	21 Puri		2118	630879	3666	5.8	6.2	38.1	36.4	39.8
Orissa	21 Ganjam		2119	1228856	9468	7.7	8.5	46.4	45.1	47.7
Orissa	21 Gajapati		2120	182108	1432	7.9	9.0	49.6	46.0	53.2
Orissa	21 Kandhamal		2121	231816	2088	9.0	9.5	50.5	47.5	53.6
Orissa	21 Baudh †		2122	149680	1685	11.3	11.7	56.8	53.0	60.6
Orissa	21 Sobarnapur †		2123	220967	2529	11.4	12.1	61.6	58.2	65.0
Orissa	21 Balangir †		2124	592042	5671	9.6	9.9	53.8	51.9	55.8
Orissa	21 Naupada †		2125	201809	2357	11.7	11.9	58.6	55.3	62.0
Orissa	21 Kalahandi		2126	535473	4500	8.4	8.8	48.1	46.1	50.0
Orissa	21 Rayagada †		2127	306692	3778	12.3	13.9	63.4	60.5	66.2
Orissa	21 Nabarangapur †		2128	387003	4208	10.9	12.3	60.1	57.5	62.6
Orissa	21 Koraput †		2129	443081	5105	11.5	12.5	59.9	57.6	62.2
Orissa	21 Malkangiri		2130	192921	1738	9.0	10.4	53.2	49.7	56.7
Chhattisgarh	22 Chhattisgarh		22	8862614	68415	7.7	9.1	50.5	50.0	51.0

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Chhattisgarh	22 Koriya †		2201	226798	2636	11.6	14.1	65.8	62.2	69.3
Chhattisgarh	22 Surguja		2202	774001	6314	8.2	9.1	49.3	47.6	51.0
Chhattisgarh	22 Jashpur †		2203	287461	3489	12.1	13.0	61.7	58.8	64.5
Chhattisgarh	22 Raigarh		2204	527580	4456	8.4	9.4	49.8	47.7	51.8
Chhattisgarh	22 Korba †		2205	428123	3409	8.0	9.9	53.8	51.3	56.4
Chhattisgarh	22 Janjgir-Champa		2206	559876	3725	6.7	7.6	44.0	42.0	46.0
Chhattisgarh	22 Bilaspur		2207	933046	6062	6.5	8.0	46.8	45.1	48.4
Chhattisgarh	22 Kabeerdham		2208	277688	1857	6.7	8.5	48.8	45.7	51.9
Chhattisgarh	22 Rajnandgaon †		2209	532039	4060	7.6	9.4	54.3	52.0	56.7
Chhattisgarh	22 Durg		2210	1193766	7249	6.1	7.2	43.5	42.1	44.9
Chhattisgarh	22 Raipur		2211	1461760	7372	5.0	6.2	37.8	36.6	39.0
Chhattisgarh	22 Mahasamund		2212	359797	2835	7.9	8.7	48.4	45.9	50.9
Chhattisgarh	22 Dhamtari †		2213	279210	3528	12.6	14.9	68.4	65.2	71.6
Chhattisgarh	22 Uttar Bastar Kanker †		2214	259736	3193	12.3	14.5	66.9	63.6	70.1
Chhattisgarh	22 Bastar †		2215	468273	5205	11.1	13.4	63.9	61.4	66.3
Chhattisgarh	22 Narayanpur †		2216	44231	501	11.3	16.1	72.2	63.3	81.1
Chhattisgarh	22 Dakshin Bastar Dantewada †		2217	171772	1734	10.1	13.9	66.6	62.2	71.0
Chhattisgarh	22 Bijapur †		2218	78850	790	10.0	13.9	65.2	58.8	71.6
Madhya Pradesh	23 Madhya Pradesh		23	25182680	186569	7.4	9.0	50.3	49.9	50.6
Madhya Pradesh	23 Sheopur †		2301	231294	2733	11.8	15.1	68.6	65.0	72.2
Madhya Pradesh	23 Morena		2302	701449	4987	7.1	9.2	50.4	48.4	52.4
Madhya Pradesh	23 Bhind		2303	618231	4208	6.8	8.2	48.0	46.0	50.1
Madhya Pradesh	23 Gwalior		2304	774436	5215	6.7	8.3	47.6	45.8	49.4
Madhya Pradesh	23 Datia †		2305	289354	3583	12.4	14.9	69.9	66.7	73.1
Madhya Pradesh	23 Shivpuri		2306	589424	4171	7.1	8.7	48.0	45.9	50.0
Madhya Pradesh	23 Tikamgarh †		2307	493376	4061	8.2	9.8	54.0	51.6	56.3
Madhya Pradesh	23 Chhatarpur		2308	595923	3675	6.2	7.4	43.3	41.3	45.3
Madhya Pradesh	23 Panna		2309	340677	3027	8.9	10.4	56.1	53.3	58.9
Madhya Pradesh	23 Sagar †		2310	845131	7170	8.5	10.0	52.4	50.7	54.1
Madhya Pradesh	23 Damoh †		2311	441720	4343	9.8	11.9	59.0	56.6	61.5
Madhya Pradesh	23 Satna		2312	758430	3797	5.0	5.8	35.2	33.6	36.8
Madhya Pradesh	23 Rewa		2313	791894	4028	5.1	5.9	36.2	34.7	37.8
Madhya Pradesh	23 Umaria †		2314	219927	2280	10.4	13.5	67.7	63.8	71.6
Madhya Pradesh	23 Neemuch †		2315	291735	2237	7.7	9.3	52.0	49.0	55.1
Madhya Pradesh	23 Mandsaur		2316	463856	3456	7.4	9.1	52.6	50.2	55.1
Madhya Pradesh	23 Ratlam †		2317	493154	5260	10.7	13.0	64.0	61.6	66.5
Madhya Pradesh	23 Ujjain		2318	692380	4217	6.1	7.3	44.1	42.2	46.0
Madhya Pradesh	23 Shajapur		2319	512183	3171	6.2	7.2	42.7	40.7	44.8
Madhya Pradesh	23 Dewas		2320	538107	3395	6.3	7.8	45.5	43.4	47.7
Madhya Pradesh	23 Dhar		2321	726865	5447	7.5	9.9	55.2	53.2	57.3
Madhya Pradesh	23 Indore		2322	1259268	6429	5.1	6.2	38.1	36.8	39.4
Madhya Pradesh	23 West Nimar †		2323	622445	5385	8.7	10.8	57.2	55.1	59.4
Madhya Pradesh	23 Barwani		2324	427295	3734	8.7	11.4	60.2	57.5	63.0
Madhya Pradesh	23 Rajgarh		2325	514828	3345	6.5	7.2	42.5	40.5	44.5
Madhya Pradesh	23 Vidisha †		2326	494489	4077	8.2	10.0	52.2	49.9	54.4
Madhya Pradesh	23 Bhopal		2327	903701	4594	5.1	6.4	38.4	36.8	39.9
Madhya Pradesh	23 Sehore		2328	447102	2886	6.5	8.3	49.4	46.9	52.0
Madhya Pradesh	23 Raisen		2329	457397	3441	7.5	9.4	51.4	49.0	53.8
Madhya Pradesh	23 Betul		2330	545069	3656	6.7	7.9	45.1	43.1	47.2
Madhya Pradesh	23 Harda †		2331	197170	2125	10.8	13.3	65.0	61.1	68.8
Madhya Pradesh	23 Hoshangabad		2332	449262	4176	9.3	11.1	57.2	54.7	59.6
Madhya Pradesh	23 Katni		2333	444992	3086	6.9	8.3	47.3	44.9	49.6
Madhya Pradesh	23 Jabalpur †		2334	923103	7148	7.7	9.3	51.0	49.4	52.7
Madhya Pradesh	23 Narsimhapur		2335	395696	2232	5.6	6.6	41.0	38.6	43.4
Madhya Pradesh	23 Dindori †		2336	237968	1959	8.2	9.6	52.5	49.3	55.8
Madhya Pradesh	23 Mandla		2337	362381	3134	8.6	10.3	56.0	53.3	58.8
Madhya Pradesh	23 Chhindwara		2338	738846	5125	6.9	8.4	48.0	46.1	49.8
Madhya Pradesh	23 Seoni †		2339	488416	4040	8.3	10.4	58.6	56.0	61.1
Madhya Pradesh	23 Balaghat †		2340	593600	7119	12.0	13.8	66.0	63.8	68.2
Madhya Pradesh	23 Guna		2341	417070	2591	6.2	7.5	44.0	41.7	46.4
Madhya Pradesh	23 Ashoknagar		2342	285389	1999	7.0	8.3	47.2	44.3	50.1
Madhya Pradesh	23 Shahdol		2343	361886	3368	9.3	11.1	58.1	55.3	60.8
Madhya Pradesh	23 Anuppur		2344	256861	2400	9.3	11.2	59.2	55.9	62.5
Madhya Pradesh	23 Sidhi		2345	358578	2057	5.7	6.7	38.4	36.1	40.8

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Madhya Pradesh	23 Singrauli		2346	390128	2753	7.1	8.9	50.1	47.5	52.7
Madhya Pradesh	23 Jhabua †		2347	300028	2558	8.5	10.8	58.4	55.2	61.6
Madhya Pradesh	23 Alirajpur †		2348	205289	1955	9.5	12.0	62.5	58.6	66.4
Madhya Pradesh	23 East Nimar		2349	444024	2981	6.7	8.2	47.5	45.1	49.9
Madhya Pradesh	23 Burhanpur		2350	255011	1757	6.9	8.5	48.8	45.6	52.0
Gujarat	24 Gujarat		24	22478898	149303	6.6	7.9	45.1	44.8	45.5
Gujarat	24 Kachchh		2401	783985	4893	6.2	8.4	49.8	47.8	51.8
Gujarat	24 Banas Kantha		2402	1051910	8184	7.8	10.1	54.0	52.3	55.6
Gujarat	24 Patan †		2403	468013	4734	10.1	12.0	59.9	57.5	62.3
Gujarat	24 Mehasana †		2404	741239	7455	10.1	11.4	56.9	55.0	58.7
Gujarat	24 Sabar Kantha		2405	847388	5913	7.0	7.9	44.5	42.9	46.1
Gujarat	24 Gandhinagar		2406	504423	3035	6.0	7.1	41.5	39.5	43.6
Gujarat	24 Ahmadabad		2407	2821785	10349	3.7	4.3	27.7	26.9	28.4
Gujarat	24 Surendranagar †		2408	616178	6669	10.8	12.8	62.1	60.0	64.2
Gujarat	24 Rajkot		2409	1445206	7757	5.4	6.3	38.7	37.5	39.9
Gujarat	24 Jamnagar		2410	783712	5073	6.5	7.6	43.1	41.4	44.7
Gujarat	24 Porbandar		2411	211886	1692	8.0	9.1	51.1	47.7	54.6
Gujarat	24 Junagarh		2412	986254	6697	6.8	8.0	45.8	44.3	47.4
Gujarat	24 Amreli		2413	531628	3842	7.2	8.1	47.6	45.5	49.7
Gujarat	24 Bhavnagar		2414	1019797	6546	6.4	7.8	44.8	43.2	46.3
Gujarat	24 Anand		2415	774039	6351	8.2	9.3	50.2	48.4	51.9
Gujarat	24 Kheda †		2416	826753	8057	9.7	11.0	55.9	54.2	57.7
Gujarat	24 Panch Mahals		2417	822296	6428	7.8	9.0	47.8	46.2	49.5
Gujarat	24 Dohad		2418	657694	5434	8.3	10.5	55.0	53.0	57.1
Gujarat	24 Vadodara		2419	1548735	12116	7.8	8.5	45.8	44.6	46.9
Gujarat	24 Narmada †		2420	206059	2300	11.2	12.5	59.9	56.5	63.3
Gujarat	24 Bharuch †		2421	582687	5535	9.5	11.0	56.3	54.2	58.3
Gujarat	24 The Dangs		2422	70442	481	6.8	8.0	45.5	39.7	51.2
Gujarat	24 Navsari		2423	500562	4287	8.6	9.2	48.2	46.2	50.3
Gujarat	24 Valsad		2424	647252	4098	6.3	7.5	42.8	41.0	44.7
Gujarat	24 Surat		2425	2757991	9484	3.4	5.3	34.4	33.5	35.4
Gujarat	24 Tapi		2426	284931	1893	6.6	7.1	40.4	37.9	43.0
Daman and Diu	25 Daman and Diu		25	138052	682	4.9	9.5	53.0	47.4	58.6
Dadra Nagar Haveli	26 Dadra Nagar Haveli		26	155798	726	4.7	8.2	47.9	43.0	52.8
Maharashtra	27 Maharashtra		27	42071340	254355	6.0	6.8	41.0	40.8	41.2
Maharashtra	27 Nandurbar		2701	557187	4187	7.5	8.9	49.6	47.4	51.7
Maharashtra	27 Dhule		2702	724973	5768	8.0	9.0	50.0	48.2	51.8
Maharashtra	27 Jalgaon		2703	1528005	11068	7.2	8.1	47.1	45.9	48.4
Maharashtra	27 Buldana		2704	930321	6995	7.5	8.2	47.4	45.9	49.0
Maharashtra	27 Akola		2705	663462	4949	7.5	8.3	47.0	45.2	48.8
Maharashtra	27 Washim		2706	430303	2687	6.2	7.0	41.4	39.2	43.6
Maharashtra	27 Amravati		2707	1060330	5587	5.3	5.7	35.5	34.2	36.8
Maharashtra	27 Wardha		2708	483298	4184	8.7	9.0	50.3	48.2	52.5
Maharashtra	27 Nagpur		2709	1780736	10601	6.0	6.9	41.9	40.8	43.0
Maharashtra	27 Bhandara †		2710	438289	4949	11.3	12.2	62.4	59.9	64.8
Maharashtra	27 Gondiya †		2711	482402	5022	10.4	11.5	60.0	57.7	62.4
Maharashtra	27 Gadchiroli †		2712	384024	4577	11.9	14.1	66.9	64.2	69.6
Maharashtra	27 Chandrapur		2713	818008	6915	8.5	9.3	51.5	49.8	53.2
Maharashtra	27 Yavatmal		2714	1002075	8187	8.2	9.2	51.0	49.4	52.6
Maharashtra	27 Nanded		2715	1182215	6576	5.6	6.6	39.9	38.6	41.3
Maharashtra	27 Hingoli		2716	410439	2924	7.1	8.0	46.3	43.9	48.6
Maharashtra	27 Parbhani		2717	643780	3708	5.8	6.5	38.8	37.1	40.6
Maharashtra	27 Jalna		2718	682174	3518	5.2	6.0	36.3	34.7	38.0
Maharashtra	27 Aurangabad		2719	1341565	4372	3.3	3.9	26.6	25.5	27.7
Maharashtra	27 Nashik		2720	2230027	10128	4.5	5.4	34.4	33.5	35.4
Maharashtra	27 Thane		2721	4596264	16313	3.5	4.5	29.6	29.0	30.2
Maharashtra	27 Mumbai Suburban		2722	3832942	18705	4.9	5.8	35.3	34.6	36.0
Maharashtra	27 Mumbai		2723	1252145	9169	7.3	8.7	49.1	47.7	50.5
Maharashtra	27 Raigarh †		2724	999023	8563	8.6	9.9	54.7	53.1	56.3
Maharashtra	27 Pune		2725	3796204	13353	3.5	4.2	27.9	27.2	28.5
Maharashtra	27 Ahmadnagar		2726	1623290	9733	6.0	6.4	38.5	37.4	39.6
Maharashtra	27 Bid		2727	916848	5124	5.6	6.0	35.9	34.5	37.3
Maharashtra	27 Latur		2728	870400	4886	5.6	6.1	35.7	34.3	37.1
Maharashtra	27 Osmanabad		2729	583312	3064	5.3	5.4	30.5	29.0	32.0

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Maharashtra	27 Solapur		2730	1537992	9240	6.0	6.5	38.1	37.0	39.2
Maharashtra	27 Satara		2731	1058721	7364	7.0	7.0	40.9	39.6	42.2
Maharashtra	27 Ratnagiri †		2732	505613	8796	17.4	16.3	70.9	68.8	72.9
Maharashtra	27 Sindhudurg †		2733	296086	5360	18.1	16.6	72.8	70.0	75.5
Maharashtra	27 Kolhapur		2734	1426185	9078	6.4	6.6	39.5	38.4	40.7
Maharashtra	27 Sangli		2735	1001440	8704	8.7	9.0	46.9	45.6	48.3
Andhra Pradesh	28 Andhra Pradesh		28	30600300	263258	8.6	9.6	51.8	51.5	52.1
Andhra Pradesh	28 Adilabad		2801	957110	6886	7.2	8.4	46.4	44.9	47.9
Andhra Pradesh	28 Nizamabad		2802	874136	9108	10.4	11.8	59.6	57.9	61.4
Andhra Pradesh	28 Karimnagar		2803	1362798	10882	8.0	8.6	47.9	46.6	49.1
Andhra Pradesh	28 Medak		2804	1066385	9029	8.5	9.8	53.5	52.0	55.1
Andhra Pradesh	28 Hyderabad		2805	1410815	10713	7.6	9.4	51.1	49.8	52.5
Andhra Pradesh	28 Rangareddy		2806	2126663	9111	4.3	5.4	35.0	33.9	36.0
Andhra Pradesh	28 Mahbubnagar		2807	1407650	11016	7.8	9.1	50.7	49.4	52.1
Andhra Pradesh	28 Nalgonda		2808	1234774	12043	9.8	10.8	55.8	54.4	57.2
Andhra Pradesh	28 Warangal		2809	1244806	10025	8.1	8.7	47.9	46.6	49.3
Andhra Pradesh	28 Khammam		2810	998734	9657	9.7	11.0	54.4	52.8	55.9
Andhra Pradesh	28 Srikakulam		2811	960648	8293	8.6	9.0	50.1	48.5	51.6
Andhra Pradesh	28 Vizianagaram †		2812	835784	10091	12.1	12.4	59.3	57.7	61.0
Andhra Pradesh	28 Visakhapatnam		2813	1577731	10999	7.0	7.8	43.6	42.4	44.7
Andhra Pradesh	28 East Godavari		2814	1877476	13996	7.5	8.2	46.6	45.5	47.7
Andhra Pradesh	28 West Godavari		2815	1430044	10174	7.1	7.6	44.1	42.9	45.3
Andhra Pradesh	28 Krishna †		2816	1672284	15812	9.5	10.4	55.2	53.9	56.4
Andhra Pradesh	28 Guntur		2817	1777858	13045	7.3	7.9	44.2	43.1	45.3
Andhra Pradesh	28 Prakasam		2818	1222934	9343	7.6	8.3	46.9	45.6	48.2
Andhra Pradesh	28 Sri Potti Sramulu Nellore		2819	1102421	9349	8.5	9.4	52.0	50.5	53.5
Andhra Pradesh	28 Cuddapah †		2820	1038710	12573	12.1	13.1	62.6	61.0	64.1
Andhra Pradesh	28 Kurnool †		2821	1423041	17029	12.0	14.6	68.7	67.2	70.1
Andhra Pradesh	28 Anantapur †		2822	1489607	15018	10.1	10.8	55.8	54.6	57.1
Andhra Pradesh	28 Chittoor †		2823	1514192	19070	12.6	13.3	63.8	62.5	65.1
Karnataka	29 Karnataka		29	22624956	174175	7.7	8.7	48.7	48.4	49.1
Karnataka	29 Belgaum		2901	1684392	11365	6.7	7.5	43.2	42.1	44.3
Karnataka	29 Bagalkot		2902	643558	6003	9.3	10.9	55.7	53.8	57.7
Karnataka	29 Bijapur KN		2903	754212	5310	7.0	8.1	45.1	43.4	46.8
Karnataka	29 Bidar		2904	589175	4485	7.6	8.8	49.1	47.1	51.2
Karnataka	29 Raichur		2905	648919	5713	8.8	11.0	56.6	54.6	58.7
Karnataka	29 Koppal †		2906	476251	4298	9.0	11.1	56.5	54.1	58.9
Karnataka	29 Gadag †		2907	380774	3814	10.0	11.4	57.5	54.9	60.1
Karnataka	29 Dharwad		2908	680704	5181	7.6	8.5	46.9	45.1	48.7
Karnataka	29 Uttara Kannada †		2909	530028	6184	11.7	12.5	62.3	60.1	64.5
Karnataka	29 Haveri †		2910	587865	4735	8.1	9.2	50.6	48.6	52.6
Karnataka	29 Bellary †		2911	872718	6633	7.6	9.8	53.5	51.7	55.3
Karnataka	29 Chitradurga		2912	604386	3826	6.3	6.9	41.4	39.5	43.2
Karnataka	29 Davanagere		2913	712515	3880	5.4	6.2	38.0	36.3	39.7
Karnataka	29 Shimoga †		2914	639137	6962	10.9	11.8	59.8	57.8	61.8
Karnataka	29 Udupi †		2915	420519	7095	16.9	16.6	73.0	70.7	75.4
Karnataka	29 Chikmagalur		2916	409200	4407	10.8	11.2	56.8	54.5	59.2
Karnataka	29 Tumkur		2917	973243	6228	6.4	6.5	39.6	38.2	41.0
Karnataka	29 Bangalore		2918	4194261	26571	6.3	8.0	46.0	45.2	46.8
Karnataka	29 Mandya		2919	658058	6641	10.1	10.5	54.5	52.7	56.3
Karnataka	29 Hassan		2920	648340	5042	7.8	8.0	45.1	43.4	46.9
Karnataka	29 Dahshina Kannada †		2921	775136	9059	11.7	12.9	64.9	63.0	66.8
Karnataka	29 Kodagu †		2922	196458	2693	13.7	14.2	68.4	64.8	72.1
Karnataka	29 Mysore		2923	1129258	6321	5.6	6.1	36.7	35.4	38.0
Karnataka	29 Chamarajnagar		2924	373399	2986	8.0	8.4	45.7	43.4	48.0
Karnataka	29 Gulbarga		2925	881743	6598	7.5	9.0	49.7	48.0	51.4
Karnataka	29 Yadagir		2926	385346	2925	7.6	9.3	51.2	48.6	53.8
Karnataka	29 Kolar		2927	556513	2666	4.8	5.4	32.3	30.6	34.0
Karnataka	29 Chikkaballapura		2928	459307	2210	4.8	5.2	31.0	29.2	32.8
Karnataka	29 Bangalore Rural		2929	381138	1942	5.1	6.0	36.9	34.6	39.3
Karnataka	29 Ramanagaram		2930	396614	2402	6.1	6.5	38.3	36.1	40.5
Goa	30 Goa		30	560463	5037	9.0	9.4	51.5	49.5	53.5
Goa	30 North Goa		3001	318963	2983	9.4	9.8	53.2	50.5	55.8
Goa	30 South Goa		3002	241685	2055	8.5	9.0	49.2	46.2	52.2

Web table 5: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Laksadweep	31 Laksadweep	31	24407	139	5.7	6.5	42.9	32.8	52.9	
Kerala	32 Kerala	32	11410473	76427	6.7	6.3	39.2	38.8	39.6	
Kerala	32 Kasargod	3201	440331	3458	7.9	8.4	47.4	45.2	49.6	
Kerala	32 Kannur	3202	829951	4411	5.3	5.0	32.6	31.3	34.0	
Kerala	32 wayanad	3203	282496	2777	9.8	10.2	53.4	50.6	56.2	
Kerala	32 Kozhikode	3204	1042465	6469	6.2	5.9	38.4	37.1	39.7	
Kerala	32 Malappuram	3205	1315802	8321	6.3	7.3	45.8	44.4	47.2	
Kerala	32 Palakkad	3206	977364	6074	6.2	6.2	39.4	38.0	40.8	
Kerala	32 Thrissur	3207	1066886	7715	7.2	6.5	40.5	39.3	41.8	
Kerala	32 Ernakulam	3208	1201294	7049	5.9	5.3	34.2	33.1	35.3	
Kerala	32 Idduki	3209	399429	3578	9.0	8.6	48.9	46.7	51.2	
Kerala	32 Kottayam	3210	696527	4570	6.6	5.6	36.2	34.7	37.7	
Kerala	32 Alappuzha	3211	726234	5700	7.8	6.8	40.9	39.4	42.4	
Kerala	32 Pathanamthitta	3212	394436	3037	7.7	6.5	37.9	36.0	39.8	
Kerala	32 Kollam	3213	888317	6660	7.5	6.8	40.5	39.1	41.8	
Kerala	32 Thiruvananthapuram	3214	1149353	6608	5.7	5.3	33.1	31.9	34.2	
Tamil Nadu	33 Tamil Nadu	33	27000106	208666	7.7	8.1	46.4	46.1	46.7	
Tamil Nadu	33 Thiruvallur	3301	1493736	6804	4.6	5.2	33.3	32.2	34.4	
Tamil Nadu	33 Chennai (Madras)	3302	1760951	11616	6.6	7.2	42.5	41.5	43.6	
Tamil Nadu	33 Kancheepuram	3303	1617539	8194	5.1	5.7	35.4	34.3	36.4	
Tamil Nadu	33 Vellore	3304	1440846	11726	8.1	9.0	50.3	49.0	51.5	
Tamil Nadu	33 Tiruvannamalai	3305	901557	8177	9.1	9.7	52.4	50.8	54.0	
Tamil Nadu	33 Viluppuram	3306	1265198	10770	8.5	9.4	50.1	48.7	51.4	
Tamil Nadu	33 Salem	3307	1325085	6821	5.1	5.4	34.1	32.9	35.2	
Tamil Nadu	33 Namakkal	3308	661686	4115	6.2	6.2	36.8	35.2	38.4	
Tamil Nadu	33 Erode	3309	799216	4007	5.0	4.8	29.3	28.0	30.6	
Tamil Nadu	33 The Nilgiris †	3310	261977	3224	12.3	12.7	62.8	59.7	65.8	
Tamil Nadu	33 Dindigul †	3311	801214	7863	9.8	10.0	55.4	53.7	57.1	
Tamil Nadu	33 Karur	3312	393866	3619	9.2	8.9	48.6	46.4	50.8	
Tamil Nadu	33 Tiruchirappalli	3313	1004096	9275	9.2	9.3	50.5	49.0	51.9	
Tamil Nadu	33 Perambalur †	3314	203975	2335	11.4	11.5	56.8	53.5	60.0	
Tamil Nadu	33 Ariyalur †	3315	263815	3037	11.5	11.4	57.3	54.4	60.1	
Tamil Nadu	33 Cuddalore	3316	964206	8376	8.7	9.4	50.3	48.8	51.8	
Tamil Nadu	33 Nagapattinam †	3317	579504	5732	9.9	10.2	53.0	51.1	55.0	
Tamil Nadu	33 Thiruvarur †	3318	463963	4859	10.5	10.6	57.1	54.9	59.4	
Tamil Nadu	33 Thanjavur	3319	864809	8429	9.7	9.9	52.2	50.6	53.7	
Tamil Nadu	33 Pudukottai †	3320	578630	6413	11.1	11.5	57.8	55.8	59.8	
Tamil Nadu	33 Sivganga	3321	500241	4539	9.1	9.2	51.0	48.9	53.1	
Tamil Nadu	33 Madurai	3322	1149598	9259	8.1	8.5	48.4	47.0	49.8	
Tamil Nadu	33 Theni	3323	467404	4457	9.5	10.0	55.0	52.7	57.2	
Tamil Nadu	33 Virudhunagar	3324	716440	7097	9.9	10.4	55.4	53.6	57.2	
Tamil Nadu	33 Ramanathapuram †	3325	512197	4688	9.2	9.8	53.4	51.3	55.6	
Tamil Nadu	33 Thoothukudi †	3326	631854	6476	10.2	10.6	55.9	54.0	57.9	
Tamil Nadu	33 Tirunelveli	3327	1118424	9929	8.9	9.2	51.3	49.9	52.7	
Tamil Nadu	33 Kanniyakumari	3328	691344	5809	8.4	8.2	45.5	43.9	47.2	
Tamil Nadu	33 Dharmapuri	3329	568648	4125	7.3	8.1	47.0	45.0	49.0	
Tamil Nadu	33 Krishnagiri	3330	693935	5287	7.6	8.9	50.5	48.6	52.4	
Tamil Nadu	33 Coimbatore	3331	1350210	6696	5.0	5.0	32.7	31.6	33.8	
Tamil Nadu	33 Tiruppur	3332	962351	4909	5.1	5.3	33.9	32.6	35.2	
Puducherry	34 Puducherry	34	470779	4407	9.4	10.2	52.8	50.6	55.0	
Andaman Nicobar Islands	35 Andaman Nicobar Islands	35	152824	875	5.7	6.9	41.4	37.5	45.3	
India	37 INDIA	37	428131104	2987151	7.0	8.1	46.5	46.5	46.6	

* Age-standardized mortality rates for WHO standard population distribution

† CpoD=Conditional probability of dying at an age of 15-69 years in 2014 exceeded 50% for men and 40% for women

Web table 6: Population (15-69 years), deaths (15-69 years), death rate (15-69 years), age-standardized death rate (15-69 years), district level conditional probability of dying at an age of 15-69 years for women, India, 2014

State name	State Code	District name	District Code	Population (15-69)	Deaths (15-69)	Death rate (15-69) (/1000 population)	Age-standardized death rate (15-69)*	CpoD at an age of 15-69 years (%)	99%CI	
									Lower bound	Upper bound
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Jammu&Kashmir	1	Jammu Kashmir	1	3944971	13413	3.4	4.3	29.0	28.3	29.7
Jammu&Kashmir	1	Kupwara	101	222553	686	3.1	4.0	26.2	23.5	29.0
Jammu&Kashmir	1	Badgam	102	212890	709	3.3	4.5	30.9	27.7	34.1
Jammu&Kashmir	1	Leh Laddakh †	103	38888	290	7.5	8.5	51.2	42.9	59.5
Jammu&Kashmir	1	Kargil	104	42174	140	3.3	4.5	30.2	23.2	37.3
Jammu&Kashmir	1	Punchh	105	142929	852	6.0	7.5	43.8	39.6	47.9
Jammu&Kashmir	1	Rajauri	106	195596	633	3.2	3.9	24.8	22.1	27.5
Jammu&Kashmir	1	Kathua	107	199108	666	3.3	3.9	26.0	23.3	28.8
Jammu&Kashmir	1	Baramula	108	309178	976	3.2	4.0	27.2	24.8	29.6
Jammu&Kashmir	1	Bandipore	109	122696	353	2.9	3.7	25.7	21.9	29.4
Jammu&Kashmir	1	Srinagar	110	436356	1225	2.8	3.6	26.5	24.4	28.6
Jammu&Kashmir	1	Ganderwal	111	92153	260	2.8	3.9	28.4	23.5	33.2
Jammu&Kashmir	1	Pulwama	112	185025	573	3.1	3.8	27.8	24.6	31.0
Jammu&Kashmir	1	Shupiyan	113	88621	274	3.1	4.3	31.2	26.0	36.4
Jammu&Kashmir	1	Anantnag	114	339076	824	2.4	3.2	22.5	20.4	24.7
Jammu&Kashmir	1	Kulgam	115	134034	417	3.1	4.2	28.2	24.4	32.0
Jammu&Kashmir	1	Doda	116	127112	441	3.5	4.4	30.8	26.8	34.8
Jammu&Kashmir	1	Ramban	117	74160	290	3.9	5.2	35.4	29.7	41.2
Jammu&Kashmir	1	Kishtwar	118	67839	263	3.9	4.8	32.8	27.2	38.4
Jammu&Kashmir	1	Udhampur	119	174279	622	3.6	4.6	31.3	27.8	34.8
Jammu&Kashmir	1	Reasi	120	94027	335	3.6	4.7	32.0	27.2	36.8
Jammu&Kashmir	1	Jammu	121	534556	2170	4.1	4.6	30.4	28.6	32.2
Jammu&Kashmir	1	Samba	122	110111	414	3.8	4.5	29.4	25.4	33.3
Himachal Pradesh	2	Himachal Pradesh	2	2463468	9258	3.8	4.1	28.5	27.7	29.3
Himachal Pradesh	2	Chamba	201	178345	869	4.9	5.8	37.4	33.9	40.9
Himachal Pradesh	2	Kangra	202	562350	1527	2.7	2.8	20.1	18.7	21.5
Himachal Pradesh	2	Lahul Spiti	203	10452	42	4.0	4.2	29.0	16.6	41.4
Himachal Pradesh	2	Kullu †	204	154269	962	6.2	7.5	45.3	41.3	49.4
Himachal Pradesh	2	Mandi	205	362414	949	2.6	2.9	22.2	20.2	24.1
Himachal Pradesh	2	Hamirpur	206	173727	437	2.5	2.5	17.0	14.8	19.3
Himachal Pradesh	2	Una †	207	187578	1185	6.3	6.7	41.8	38.4	45.1
Himachal Pradesh	2	Bilaspur	208	137387	376	2.7	2.9	21.0	18.0	23.9
Himachal Pradesh	2	Solan	209	200056	740	3.7	4.6	31.2	28.0	34.3
Himachal Pradesh	2	Sirmaur †	210	178553	1002	5.6	7.0	44.2	40.3	48.0
Himachal Pradesh	2	Shimla	211	292269	956	3.3	3.8	26.2	23.9	28.5
Himachal Pradesh	2	Kinnaur †	212	26676	215	8.1	8.8	49.6	40.3	58.9
Punjab	3	Punjab	3	9752273	37500	3.8	4.1	27.5	27.1	27.9
Punjab	3	Gurudaspur	301	795458	2766	3.5	3.8	24.5	23.2	25.7
Punjab	3	Kapurthala	302	286279	1230	4.3	4.6	29.6	27.3	31.9
Punjab	3	Jalandhar	303	791804	2379	3.0	3.2	23.0	21.7	24.3
Punjab	3	Hoshiarpur	304	571112	2277	4.0	4.2	28.2	26.5	29.8
Punjab	3	Shahid Bhagat Singh nagar	305	218929	1200	5.5	5.6	34.8	32.0	37.6
Punjab	3	Fatehgarh Sahib	306	209931	949	4.5	4.9	31.5	28.7	34.4
Punjab	3	Ludhiana	307	1232393	4106	3.3	3.7	25.8	24.7	26.9
Punjab	3	Moga	308	343229	1991	5.8	6.0	35.7	33.5	37.9
Punjab	3	Forizpur	309	695226	1471	2.1	2.3	16.9	15.7	18.1
Punjab	3	Muktsar	310	315017	1553	4.9	5.2	33.6	31.2	35.9
Punjab	3	Faridkot	311	213794	1068	5.0	5.3	33.0	30.2	35.8
Punjab	3	Bhatinda	312	484857	1505	3.1	3.3	22.1	20.5	23.6
Punjab	3	Mansa	313	262681	1195	4.5	4.8	31.0	28.6	33.5
Punjab	3	Patiala	314	681757	2088	3.1	3.3	22.4	21.0	23.7
Punjab	3	Amritsar	315	878723	3450	3.9	4.3	28.1	26.8	29.5
Punjab	3	Tarn Taran	316	387646	2352	6.1	6.6	39.4	37.1	41.6
Punjab	3	Rupnagar	317	241817	1102	4.6	4.9	31.7	29.0	34.3
Punjab	3	Shahibzada Ajit Singh Nagar	318	365300	1213	3.3	3.8	26.2	24.1	28.3
Punjab	3	Sangrur	319	574487	2560	4.5	4.7	30.8	29.1	32.4
Punjab	3	Barnala	320	204563	1046	5.1	5.4	36.0	32.9	39.1
Chandigarh	4	Chandigarh	4	360170	1318	3.7	4.8	31.6	29.2	34.0

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Uttarakhand	5 Uttarakhand		5	3460594	16777	4.8	5.6	36.3	35.5	37.0
Uttarakhand	5 Uttarkashi †		501	107324	918	8.6	9.8	55.6	50.5	60.6
Uttarakhand	5 Chamoli		502	133351	708	5.3	5.7	40.2	36.1	44.4
Uttarakhand	5 Rudraprayag †		503	86449	653	7.5	7.9	44.5	39.7	49.3
Uttarakhand	5 Tehri Garhwal		504	212159	638	3.0	3.3	21.4	19.0	23.7
Uttarakhand	5 Dehradun		505	609527	2664	4.4	5.3	35.3	33.4	37.1
Uttarakhand	5 Garhwal		506	240183	856	3.6	3.6	24.3	22.1	26.6
Uttarakhand	5 Pithorgarh		507	166401	971	5.8	6.1	38.3	34.9	41.7
Uttarakhand	5 Bageshwar		508	90779	506	5.6	5.7	36.1	31.7	40.5
Uttarakhand	5 Almora		509	220338	1166	5.3	5.2	34.4	31.6	37.2
Uttarakhand	5 Champawat †		510	85480	629	7.4	8.1	47.7	42.5	53.0
Uttarakhand	5 Nainital		511	334510	1226	3.7	4.5	33.5	30.9	36.2
Uttarakhand	5 Udham Singh Nagar		512	561408	2183	3.9	5.2	33.2	31.3	35.2
Uttarakhand	5 Hardwar		513	613566	3660	6.0	7.6	45.2	43.1	47.2
Haryana	6 Haryana		6	8500886	36503	4.3	4.9	31.9	31.4	32.4
Haryana	6 Panchkula		601	195681	821	4.2	4.8	31.0	28.0	34.0
Haryana	6 Ambala		602	394692	1649	4.2	4.7	31.2	29.1	33.3
Haryana	6 Yamunanagar		603	416798	2314	5.6	6.1	39.5	37.2	41.7
Haryana	6 Kurukshetra		604	337074	1532	4.5	5.0	31.5	29.3	33.7
Haryana	6 Kaithal		605	358139	1571	4.4	4.7	29.6	27.5	31.6
Haryana	6 Karnal		606	512992	2430	4.7	5.5	36.8	34.8	38.9
Haryana	6 Panipat		607	400118	1882	4.7	5.7	35.8	33.6	38.1
Haryana	6 Sonapat		608	474728	2266	4.8	5.4	34.6	32.6	36.6
Haryana	6 Jind		609	437018	2237	5.1	5.5	34.2	32.2	36.2
Haryana	6 Fatehabad		610	317939	1702	5.4	5.9	38.1	35.6	40.7
Haryana	6 Sirsa		611	441748	1986	4.5	5.0	32.1	30.1	34.1
Haryana	6 Hisar		612	579357	2581	4.5	5.0	33.0	31.2	34.7
Haryana	6 Bhiwani		613	539920	2300	4.3	4.6	28.9	27.2	30.5
Haryana	6 Rohtak		614	353835	2012	5.7	6.2	39.4	37.0	41.9
Haryana	6 Jhajjar		615	315522	1718	5.4	6.0	37.7	35.2	40.2
Haryana	6 Mahendragarh		616	308950	1021	3.3	3.5	22.4	20.5	24.4
Haryana	6 Rewari		617	309682	1167	3.8	4.1	28.6	26.3	31.0
Haryana	6 Gurgaon		618	567804	1218	2.1	2.7	19.9	18.3	21.4
Haryana	6 Mewat		619	295130	1007	3.4	4.3	28.6	26.1	31.1
Haryana	6 Faridabad		620	623199	1854	3.0	3.9	27.2	25.5	29.0
Haryana	6 Palwal		621	317926	1238	3.9	4.6	30.1	27.8	32.5
New Delhi State	7 New Delhi State		7	5866123	18763	3.2	4.1	28.3	27.7	28.8
New Delhi State	7 North West Delhi		701	1280647	3298	2.6	3.3	23.6	22.5	24.7
New Delhi State	7 North Delhi †		702	306235	2021	6.6	8.4	49.8	46.7	52.8
New Delhi State	7 North East Delhi		703	771094	3298	4.3	5.9	37.7	35.9	39.5
New Delhi State	7 East Delhi		704	606912	2861	4.7	5.8	38.4	36.4	40.3
New Delhi State	7 New Delhi		705	44661	138	3.1	4.3	29.7	22.8	36.7
New Delhi State	7 Central Delhi †		706	193824	1406	7.3	8.7	50.2	46.5	53.9
New Delhi State	7 West Delhi		707	900639	1998	2.2	2.5	17.0	16.0	18.1
New Delhi State	7 South West Delhi		708	820390	1817	2.2	3.1	22.7	21.3	24.2
New Delhi State	7 South Delhi		709	942164	1926	2.0	2.7	20.5	19.3	21.8
Rajasthan	8 Rajasthan		8	21835166	82347	3.8	4.4	29.0	28.7	29.3
Rajasthan	8 Ganganagr		801	638040	2050	3.2	3.8	26.8	25.2	28.5
Rajasthan	8 Hanumangarh		802	583801	1684	2.9	3.4	24.2	22.6	25.9
Rajasthan	8 Bikaner		803	742532	1536	2.1	2.5	16.6	15.4	17.8
Rajasthan	8 Churu		804	617745	1839	3.0	3.7	26.2	24.5	27.9
Rajasthan	8 Jhunjhunu		805	708434	2735	3.9	4.2	26.5	25.1	27.9
Rajasthan	8 Alwar		806	1145747	3539	3.1	3.7	25.2	24.0	26.3
Rajasthan	8 Bharatpur		807	760091	2835	3.7	4.4	29.5	28.0	31.0
Rajasthan	8 Dhaulpur †		808	340112	2032	6.0	7.3	43.2	40.5	45.8
Rajasthan	8 Karauli		809	427680	2059	4.8	5.5	34.2	32.1	36.3
Rajasthan	8 Sawai Madhopur		810	417077	1405	3.4	3.9	25.6	23.7	27.5
Rajasthan	8 Dausa		811	507920	1908	3.8	4.6	30.3	28.4	32.2
Rajasthan	8 Jaipur		812	2223461	6394	2.9	3.6	24.9	24.1	25.8
Rajasthan	8 Sikar		813	879464	2865	3.3	3.8	25.9	24.6	27.2
Rajasthan	8 Nagaur		814	1051082	3957	3.8	4.4	28.8	27.6	30.1
Rajasthan	8 Jodhpur		815	1149275	3509	3.1	3.7	26.1	24.9	27.3
Rajasthan	8 Jaisalmer †		816	187718	1050	5.6	6.8	41.3	37.8	44.9
Rajasthan	8 Barmer		817	744109	1822	2.4	2.8	20.1	18.8	21.3

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Rajasthan	8 Jalore		818	559716	2486	4.4	5.1	32.3	30.5	34.0
Rajasthan	8 Sirohi †		819	328209	2075	6.3	7.3	42.9	40.3	45.5
Rajasthan	8 Pali		820	658296	2943	4.5	4.8	30.5	29.0	32.1
Rajasthan	8 Ajmer		821	859317	3805	4.4	5.1	33.3	31.8	34.8
Rajasthan	8 Tonk		822	467997	1787	3.8	4.5	29.0	27.1	30.9
Rajasthan	8 Bundi †		823	361646	2735	7.6	8.7	49.8	47.2	52.4
Rajasthan	8 Bhilwara		824	803213	2637	3.3	3.6	24.5	23.2	25.8
Rajasthan	8 Rajsamand		825	381393	2135	5.6	6.0	34.7	32.6	36.7
Rajasthan	8 Dungarpur		826	443754	1841	4.1	4.7	29.4	27.5	31.3
Rajasthan	8 Banswara		827	557522	2084	3.7	4.3	27.0	25.3	28.6
Rajasthan	8 Chittaurgarh		828	481672	2429	5.0	5.5	34.3	32.3	36.2
Rajasthan	8 Kota		829	674078	2387	3.5	4.4	30.3	28.6	32.0
Rajasthan	8 Baran		830	393090	1901	4.8	5.5	35.0	32.8	37.2
Rajasthan	8 Jhalawar		831	462795	2285	4.9	5.5	34.4	32.4	36.4
Rajasthan	8 Udaipur		832	994466	4401	4.4	5.0	31.5	30.2	32.8
Rajasthan	8 Pratapgarh		833	279090	1195	4.3	5.0	31.8	29.2	34.3
Uttar Pradesh	9 Uttar Pradesh		9	62000824	372878	6.0	7.1	43.0	42.8	43.1
Uttar Pradesh	9 Saharanpur †		901	1087097	5269	4.8	6.3	40.1	38.6	41.6
Uttar Pradesh	9 Muzaffarnagar †		902	1269103	6980	5.5	6.9	44.6	43.1	46.1
Uttar Pradesh	9 Bijnor		903	1147213	4784	4.2	5.3	34.9	33.5	36.3
Uttar Pradesh	9 Moradabad †		904	1451015	8248	5.7	7.7	46.1	44.7	47.5
Uttar Pradesh	9 Rampur †		905	703776	5257	7.5	9.8	53.0	51.0	55.0
Uttar Pradesh	9 Jyotiba Phule Nagar †		906	562494	3996	7.1	9.3	53.4	51.1	55.8
Uttar Pradesh	9 Meerut †		907	1091911	6475	5.9	7.7	47.2	45.6	48.8
Uttar Pradesh	9 Baghpat †		908	391841	2799	7.1	8.3	48.9	46.4	51.5
Uttar Pradesh	9 Ghaziabad		909	1597673	5185	3.2	4.6	33.1	31.8	34.4
Uttar Pradesh	9 Gautam Buddha Nagar †		910	537503	2593	4.8	6.6	42.6	40.3	44.9
Uttar Pradesh	9 Bulandshahar		911	1086703	5353	4.9	5.9	36.9	35.5	38.3
Uttar Pradesh	9 Aligarh †		912	1122801	6797	6.1	7.6	46.5	44.9	48.0
Uttar Pradesh	9 Mahamaya Nagar †		913	465458	3490	7.5	9.0	53.4	50.9	55.9
Uttar Pradesh	9 Mathura		914	758704	3913	5.2	6.2	39.7	38.0	41.5
Uttar Pradesh	9 Agra		915	1367523	5048	3.7	4.8	32.7	31.5	34.0
Uttar Pradesh	9 Firozabad †		916	755399	4994	6.6	8.3	48.0	46.1	49.8
Uttar Pradesh	9 Mainpuri †		917	562946	5264	9.4	10.5	54.2	52.1	56.2
Uttar Pradesh	9 Budaun †		918	1031394	9127	8.8	10.4	54.8	53.2	56.4
Uttar Pradesh	9 Bareilly †		919	1340198	9761	7.3	9.5	53.1	51.6	54.5
Uttar Pradesh	9 Pilibhit †		920	624322	5098	8.2	10.2	54.6	52.5	56.8
Uttar Pradesh	9 Shahajahanpur †		921	869259	7523	8.7	10.2	54.2	52.5	55.9
Uttar Pradesh	9 Kheri †		922	1208222	8310	6.9	7.8	44.6	43.2	45.9
Uttar Pradesh	9 Sitapur †		923	1323953	9324	7.0	8.2	46.8	45.4	48.1
Uttar Pradesh	9 Hardoi †		924	1196993	8169	6.8	7.6	43.5	42.2	44.8
Uttar Pradesh	9 Unnao		925	962666	5570	5.8	6.1	39.0	37.5	40.4
Uttar Pradesh	9 Lucknow		926	1607876	6198	3.9	4.6	30.3	29.3	31.4
Uttar Pradesh	9 Rae Bareilly †		927	1087905	6706	6.2	6.7	42.8	41.4	44.2
Uttar Pradesh	9 Farrukhabad †		928	568188	4202	7.4	8.6	49.6	47.5	51.7
Uttar Pradesh	9 Kannauj †		929	496300	3686	7.4	8.3	49.4	47.2	51.6
Uttar Pradesh	9 Eatawah †		930	488853	3390	6.9	7.9	45.2	43.1	47.4
Uttar Pradesh	9 Auraiya †		931	418344	3727	8.9	10.2	56.5	53.9	59.0
Uttar Pradesh	9 Kanpur Dehat †		932	548213	3653	6.7	7.3	40.2	38.3	42.0
Uttar Pradesh	9 Kanpur Nagar		933	1514124	7319	4.8	5.7	36.6	35.4	37.8
Uttar Pradesh	9 Jalaun †		934	529441	4689	8.9	9.6	53.5	51.3	55.6
Uttar Pradesh	9 Jhansi †		935	655501	6025	9.2	10.6	57.8	55.7	59.8
Uttar Pradesh	9 Lalitpur †		936	368018	4326	11.8	14.1	67.6	64.8	70.5
Uttar Pradesh	9 Hamirpur †		937	323146	3170	9.8	10.3	55.8	53.0	58.5
Uttar Pradesh	9 Mahoba		938	266497	2056	7.7	8.4	46.4	43.6	49.3
Uttar Pradesh	9 Banda †		939	512129	4270	8.3	8.9	49.3	47.2	51.4
Uttar Pradesh	9 Chitrakoot †		940	285739	2609	9.1	10.2	53.9	51.0	56.8
Uttar Pradesh	9 Fatehpur †		941	800176	6330	7.9	8.6	47.6	45.9	49.2
Uttar Pradesh	9 Pratapgarh		942	1053392	4047	3.8	4.4	29.3	28.1	30.6
Uttar Pradesh	9 Kaushambi †		943	468214	3660	7.8	8.9	49.1	46.9	51.3
Uttar Pradesh	9 Allahabad		944	1865910	8882	4.8	5.7	36.5	35.5	37.6
Uttar Pradesh	9 Barabanki †		945	986528	6110	6.2	7.0	41.8	40.3	43.2
Uttar Pradesh	9 Faizabad		946	797037	3885	4.9	5.6	36.2	34.6	37.8
Uttar Pradesh	9 Ambedaker Nagar		947	778205	3778	4.9	5.5	36.6	35.0	38.3

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Uttar Pradesh	9	Sultanpur	948	1227812	5905	4.8	5.5	35.6	34.3	36.9
Uttar Pradesh	9	Bahraich	949	1053605	4819	4.6	5.1	31.9	30.6	33.1
Uttar Pradesh	9	Shrawasti †	950	295824	3987	13.5	15.4	69.9	66.9	73.0
Uttar Pradesh	9	Balrampur †	951	637174	4076	6.4	7.4	43.9	42.0	45.8
Uttar Pradesh	9	Gonda	952	1042590	5749	5.5	6.5	39.2	37.7	40.6
Uttar Pradesh	9	Siddharthnagar	953	776001	4030	5.2	5.9	38.3	36.6	40.0
Uttar Pradesh	9	Basti †	954	771994	5108	6.6	7.7	46.2	44.4	48.0
Uttar Pradesh	9	Sant Kabir Nagar †	955	533845	3858	7.2	8.2	46.6	44.5	48.7
Uttar Pradesh	9	Maharajganj	956	830512	5045	6.1	7.2	44.0	42.3	45.7
Uttar Pradesh	9	Gorakhpur	957	1433892	7606	5.3	6.2	39.4	38.2	40.7
Uttar Pradesh	9	Kushinagar	958	1114875	5364	4.8	5.6	35.1	33.8	36.4
Uttar Pradesh	9	Deoria	959	1014308	6003	5.9	6.8	42.7	41.2	44.2
Uttar Pradesh	9	Azamgarh	960	1500491	5163	3.4	4.0	28.2	27.1	29.2
Uttar Pradesh	9	Mau	961	698615	3139	4.5	5.2	34.1	32.4	35.8
Uttar Pradesh	9	Ballia	962	1018891	5963	5.9	6.5	40.3	38.8	41.7
Uttar Pradesh	9	Jaunpur	963	1468440	6890	4.7	5.2	32.8	31.7	33.9
Uttar Pradesh	9	Ghazipur	964	1131457	6173	5.5	6.0	37.7	36.3	39.0
Uttar Pradesh	9	Chandauli	965	600567	3552	5.9	6.6	40.1	38.2	41.9
Uttar Pradesh	9	Varanasi †	966	1186544	8619	7.3	8.6	50.3	48.8	51.8
Uttar Pradesh	9	Sant Ravidas Nagar †	967	492770	3650	7.4	9.1	53.1	50.7	55.5
Uttar Pradesh	9	Mirzapur	968	746825	4704	6.3	7.3	44.2	42.4	46.0
Uttar Pradesh	9	Sonbhadra	969	564689	4729	8.4	10.0	56.0	53.7	58.2
Uttar Pradesh	9	Etah †	970	519010	3716	7.2	8.4	49.0	46.8	51.2
Uttar Pradesh	9	Kanshiram Nagar †	971	411941	2986	7.2	8.5	49.1	46.6	51.6
Bihar	10	Bihar	10	30544040	159207	5.2	5.8	37.2	37.0	37.5
Bihar	10	Paschim Champaran	1001	1126754	5563	4.9	5.5	35.2	33.9	36.5
Bihar	10	Purba Champaran	1002	1450659	7872	5.4	6.1	38.5	37.3	39.7
Bihar	10	Sheohar †	1003	185787	2042	11.0	11.1	59.3	55.7	63.0
Bihar	10	Sitamarhi	1004	977906	5355	5.5	5.9	38.0	36.6	39.5
Bihar	10	Madhubani	1005	1324399	6145	4.6	5.1	32.9	31.7	34.0
Bihar	10	Supaul	1006	643430	3282	5.1	5.9	38.0	36.2	39.8
Bihar	10	Araria	1007	797502	4493	5.6	6.6	41.4	39.7	43.1
Bihar	10	Kishanganj	1008	487987	2788	5.7	7.0	42.5	40.2	44.7
Bihar	10	Purnia	1009	931133	4466	4.8	5.7	36.7	35.1	38.2
Bihar	10	Katihar	1010	868895	4244	4.9	6.0	39.0	37.4	40.7
Bihar	10	Madhepura	1011	573188	3535	6.2	7.2	43.7	41.7	45.8
Bihar	10	Saharsa	1012	536567	3379	6.3	7.1	43.9	41.8	46.0
Bihar	10	Darbhanga	1013	1135001	5375	4.7	5.2	33.3	32.1	34.6
Bihar	10	Muzaffarpur	1014	1430801	7413	5.2	5.5	35.1	34.0	36.2
Bihar	10	Gopalganj	1015	801118	3268	4.1	4.5	29.8	28.4	31.2
Bihar	10	Siwan	1016	1035855	5426	5.2	5.6	36.7	35.3	38.1
Bihar	10	Saran	1017	1189868	6863	5.8	6.1	37.9	36.7	39.2
Bihar	10	Vaishali	1018	1033652	4375	4.2	4.6	29.8	28.5	31.0
Bihar	10	Samastipur	1019	1227723	6786	5.5	6.1	39.1	37.8	40.4
Bihar	10	Begusarai	1020	850755	5115	6.0	7.0	43.6	41.9	45.3
Bihar	10	Khagaria †	1021	462575	3274	7.1	8.1	49.1	46.8	51.5
Bihar	10	Bhagalpur	1022	876102	4158	4.7	5.3	35.3	33.8	36.8
Bihar	10	Banka	1023	596910	2521	4.2	4.6	30.1	28.5	31.8
Bihar	10	Munger	1024	403669	2759	6.8	7.7	47.7	45.2	50.2
Bihar	10	Lakhisarai †	1025	287924	2375	8.2	9.1	51.6	48.6	54.5
Bihar	10	Sheikhpur †	1026	183591	1204	6.6	7.3	44.6	41.1	48.1
Bihar	10	Nalanda	1027	850999	5205	6.1	6.7	40.3	38.8	41.9
Bihar	10	Patna	1028	1810563	7636	4.2	4.9	32.4	31.4	33.5
Bihar	10	Bhojpur	1029	817324	4419	5.4	6.0	38.1	36.5	39.7
Bihar	10	Buxar	1030	511838	3260	6.4	6.9	42.0	40.0	44.0
Bihar	10	Kaimur (Bhabua)	1031	474575	2637	5.6	5.9	36.8	34.9	38.8
Bihar	10	Rohtas	1032	880444	4482	5.1	5.6	35.6	34.1	37.0
Bihar	10	Aurangabad BH	1033	751807	3473	4.6	5.2	33.7	32.1	35.3
Bihar	10	Gaya	1034	1309358	4998	3.8	4.5	30.3	29.2	31.5
Bihar	10	Nawada	1035	658930	3471	5.3	6.1	38.6	36.8	40.4
Bihar	10	Jamui	1036	525950	2574	4.9	5.5	36.6	34.6	38.6
Bihar	10	Jehanabad	1037	332398	1820	5.5	6.0	40.3	37.7	42.9
Bihar	10	Arwal	1038	204339	1155	5.7	6.0	40.4	37.1	43.7

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Sikkim	11 Sikkim	11	206315	1013	4.9	6.6	40.4	36.9	43.9	
Arunachal Pradesh	12 Arunachal Pradesh	12	447742	2301	5.1	7.3	41.9	39.5	44.3	
Arunachal Pradesh	12 Tawang †	1201	13919	118	8.5	11.4	56.8	42.4	71.2	
Arunachal Pradesh	12 West Kameng †	1202	25182	296	11.8	17.6	72.1	60.5	83.6	
Arunachal Pradesh	12 East Kameng †	1203	24894	150	6.0	7.6	41.0	31.8	50.3	
Arunachal Pradesh	12 Papum Pare	1204	63342	166	2.6	5.6	37.7	29.6	45.7	
Arunachal Pradesh	12 Upper Subansiri	1205	29498	91	3.1	4.5	28.7	20.4	37.0	
Arunachal Pradesh	12 West Siang	1206	35170	148	4.2	5.2	32.5	25.2	39.9	
Arunachal Pradesh	12 East Siang	1207	33535	225	6.7	10.0	55.1	44.9	65.2	
Arunachal Pradesh	12 Upper Siang †	1208	10425	152	14.6	17.6	73.0	56.7	89.3	
Arunachal Pradesh	12 Changlang	1209	44799	181	4.0	5.2	30.3	24.1	36.5	
Arunachal Pradesh	12 Tirap	1210	32622	263	8.1	9.5	48.7	40.4	56.9	
Arunachal Pradesh	12 Lower Subansiri	1211	30802	98	3.2	4.2	24.5	17.7	31.3	
Arunachal Pradesh	12 Kurung Kumey	1212	33921	80	2.4	3.3	21.4	14.8	27.9	
Arunachal Pradesh	12 Dibang Valley	1213	2354	12	5.3	7.5	42.7	9.3	76.1	
Arunachal Pradesh	12 Lower Dibang Valley †	1214	16850	111	6.6	9.1	45.8	33.8	57.8	
Arunachal Pradesh	12 Lohit	1215	44487	154	3.5	5.0	30.9	24.0	37.7	
Arunachal Pradesh	12 Anjaw †	1216	5847	54	9.2	11.1	55.9	34.9	76.9	
Nagaland	13 Nagaland	13	608008	2190	3.6	5.0	31.8	29.9	33.7	
Manipur	14 Manipur	14	912752	2641	2.9	3.6	24.6	23.3	25.9	
Mizoram	15 Mizoram	15	377989	1319	3.5	4.7	31.4	29.0	33.8	
Tripura	16 Tripura	16	1291217	4983	3.9	4.6	29.4	28.3	30.6	
Meghalaya	17 Meghalaya †	17	933163	5244	5.6	7.7	43.2	41.6	44.8	
Assam	18 Assam	18	10322520	61675	6.0	7.6	45.3	44.8	45.8	
Assam	18 Kokrajhar †	1801	275223	1644	6.0	7.9	47.2	44.0	50.4	
Assam	18 Dhubri †	1802	586915	3545	6.0	8.0	46.9	44.7	49.0	
Assam	18 Goalpara	1803	324075	1662	5.1	6.6	38.9	36.3	41.5	
Assam	18 Barpeta †	1804	505776	2586	5.1	6.6	42.1	39.8	44.4	
Assam	18 Marigaon	1805	304631	1374	4.5	6.0	39.7	36.7	42.6	
Assam	18 Nagaon	1806	906554	4465	4.9	6.4	40.5	38.9	42.2	
Assam	18 Sonitpur	1807	640277	3973	6.2	7.9	45.6	43.6	47.6	
Assam	18 Lakhimpur †	1808	346996	2084	6.0	7.8	46.2	43.4	49.0	
Assam	18 Dhemji	1809	225048	732	3.3	4.0	25.4	22.8	27.9	
Assam	18 Tinsukia †	1810	453612	2831	6.2	7.9	45.1	42.8	47.5	
Assam	18 Dibrugarh †	1811	467773	2561	5.5	7.1	43.8	41.4	46.2	
Assam	18 Sibsagar †	1812	402154	3790	9.4	11.2	56.7	54.2	59.2	
Assam	18 Jorhat †	1813	389583	2366	6.1	7.2	42.4	40.0	44.9	
Assam	18 Golaghat †	1814	371282	2609	7.0	8.7	48.7	46.1	51.3	
Assam	18 Karbi Anglong †	1815	308022	1876	6.1	8.1	44.4	41.6	47.2	
Assam	18 Dima Hasao †	1816	69317	641	9.2	14.4	71.8	63.9	79.6	
Assam	18 Cachar †	1817	586920	5026	8.6	10.9	58.1	55.8	60.4	
Assam	18 Karimganj †	1818	390884	3241	8.3	10.3	54.8	52.2	57.5	
Assam	18 Hailakandi †	1819	208328	1647	7.9	10.2	55.0	51.2	58.7	
Assam	18 Bongaigaon †	1820	243312	1443	5.9	7.7	45.5	42.2	48.8	
Assam	18 Chirang	1821	156384	907	5.8	7.7	44.8	40.7	48.9	
Assam	18 Kamrup †	1822	520115	3083	5.9	7.5	45.2	42.9	47.4	
Assam	18 Kamrup Metropolitain	1823	474760	2305	4.9	6.6	42.2	39.8	44.6	
Assam	18 Nalbari	1824	264291	1216	4.6	5.5	36.7	33.8	39.6	
Assam	18 Baksa	1825	326352	1548	4.7	6.1	39.3	36.5	42.1	
Assam	18 Darrang	1826	294179	1312	4.5	5.7	36.1	33.3	38.8	
Assam	18 Udalgiri	1827	280824	1208	4.3	5.4	34.7	31.9	37.4	
West bengal	19 West bengal	19	32090904	147625	4.6	5.4	36.1	35.8	36.4	
West bengal	19 Darjiling †	1901	679319	4474	6.6	8.3	49.4	47.4	51.5	
West bengal	19 Jalpaiguri †	1902	1363136	12661	9.3	11.5	59.7	58.2	61.1	
West bengal	19 Koch Bihar †	1903	967897	8213	8.5	10.4	58.9	57.1	60.7	
West bengal	19 Uttar Dinajpur	1904	936109	4967	5.3	6.6	41.7	40.1	43.3	
West bengal	19 Dakshin Dinajpur	1905	583564	3421	5.9	6.8	43.8	41.7	45.8	
West bengal	19 Maldah †	1906	1278810	7115	5.6	7.0	45.0	43.6	46.5	
West bengal	19 Murshidabad	1907	2365883	10343	4.4	5.3	35.5	34.5	36.5	
West bengal	19 Birbhum	1908	1220899	6450	5.3	6.1	40.3	39.0	41.7	
West bengal	19 Barddhaman	1909	2780331	11911	4.3	5.1	35.2	34.3	36.1	
West bengal	19 Nadia	1910	1840187	6530	3.5	4.0	27.6	26.6	28.5	
West bengal	19 North 24 Parganas	1911	3691048	12867	3.5	3.9	28.3	27.6	29.0	
West bengal	19 Hugli	1912	2025236	6819	3.4	3.8	27.2	26.3	28.1	

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
West bengal	19 Bankura		1913	1261158	6141	4.9	5.2	34.4	33.2	35.6
West bengal	19 Puruliya		1914	986307	6178	6.3	6.6	41.6	40.2	43.1
West bengal	19 Haora		1915	1743387	6494	3.7	4.5	32.1	31.0	33.2
West bengal	19 Kolkatta		1916	1636076	8334	5.1	5.3	36.8	35.7	37.9
West bengal	19 South 24 Parganas		1917	2847136	11156	3.9	4.8	33.8	32.9	34.7
West bengal	19 Paschim Medinipur		1918	2102807	7250	3.4	4.0	29.3	28.3	30.2
West bengal	19 Purba Medinipur		1919	1776191	6301	3.5	4.2	30.5	29.4	31.5
Jharkhand	20 Jharkhand		20	10501032	67395	6.4	7.4	45.2	44.7	45.6
Jharkhand	20 Garhwa		2001	385502	2540	6.6	7.2	44.0	41.6	46.4
Jharkhand	20 Chatra		2002	312170	1397	4.5	5.4	33.6	31.1	36.1
Jharkhand	20 Kodarma		2003	224704	1608	7.2	8.2	48.5	45.2	51.8
Jharkhand	20 Giridih		2004	734531	3833	5.2	6.0	38.1	36.4	39.8
Jharkhand	20 Deoghar †		2005	459235	3882	8.5	9.7	55.1	52.6	57.5
Jharkhand	20 Godda		2006	400313	3182	7.9	8.5	52.1	49.5	54.6
Jharkhand	20 Sahibganj †		2007	346325	3708	10.7	12.8	64.7	61.8	67.6
Jharkhand	20 Pakaur †		2008	282725	2287	8.1	9.4	50.3	47.4	53.2
Jharkhand	20 Dhanbad		2009	863567	6210	7.2	9.4	55.7	53.8	57.7
Jharkhand	20 Bokaro		2010	671542	2329	3.5	4.3	31.5	29.7	33.3
Jharkhand	20 Lohardaga †		2011	145731	1861	12.8	14.5	65.8	61.6	70.0
Jharkhand	20 Purbi Singhbhum		2012	806535	3555	4.4	5.1	35.3	33.7	37.0
Jharkhand	20 Palamu		2013	579181	3539	6.1	6.8	41.7	39.8	43.6
Jharkhand	20 Latehar †		2014	218590	2278	10.4	12.3	63.7	60.0	67.3
Jharkhand	20 Hazaribagh		2015	545452	2377	4.4	5.1	33.5	31.6	35.4
Jharkhand	20 Ramgarh		2016	300870	1473	4.9	6.2	39.7	36.8	42.5
Jharkhand	20 Dumka †		2017	431612	2713	6.3	6.7	41.9	39.7	44.1
Jharkhand	20 Jamatara		2018	253260	1763	7.0	7.6	47.4	44.3	50.5
Jharkhand	20 Ranchi		2019	989835	4625	4.7	5.6	36.7	35.2	38.2
Jharkhand	20 Khunti		2020	177439	917	5.2	5.6	36.1	32.8	39.3
Jharkhand	20 Gumla †		2021	324194	2734	8.4	8.9	48.8	46.3	51.4
Jharkhand	20 Simdega †		2022	196920	2355	12.0	12.2	58.7	55.4	62.0
Jharkhand	20 Pashchimi Singhbhum †		2023	491283	3587	7.3	8.6	48.8	46.6	51.1
Jharkhand	20 Saraikela-Kharswan		2024	357819	2642	7.4	8.1	47.3	44.7	49.8
Orissa	21 Orissa		21	14648347	92781	6.3	6.9	41.9	41.5	42.3
Orissa	21 Bargarh †		2101	533424	4599	8.6	9.1	50.8	48.7	52.9
Orissa	21 Jharsuguda †		2102	207197	1468	7.1	8.0	46.5	43.2	49.9
Orissa	21 Sambalpur †		2103	375036	3082	8.2	9.1	51.5	48.9	54.0
Orissa	21 Debagarh †		2104	108724	1138	10.5	11.6	63.2	58.0	68.3
Orissa	21 Sundargarh †		2105	735614	4849	6.6	7.6	45.2	43.4	47.0
Orissa	21 Kendujhar		2106	618339	4300	7.0	8.0	47.0	45.0	49.0
Orissa	21 Mayurbhanj		2107	860934	4876	5.7	6.2	38.1	36.6	39.6
Orissa	21 Baleshwar		2108	796791	3465	4.3	4.9	32.5	30.9	34.0
Orissa	21 Bhadrak		2109	522932	2091	4.0	4.5	30.7	28.9	32.6
Orissa	21 Kendrapara		2110	513537	2608	5.1	5.3	33.9	32.0	35.7
Orissa	21 Jagatsinghapur		2111	409363	2302	5.6	5.9	37.0	34.9	39.1
Orissa	21 Cuttack		2112	936813	4728	5.0	5.5	34.9	33.5	36.3
Orissa	21 Jajapur		2113	644986	3182	4.9	5.4	35.2	33.5	36.9
Orissa	21 Dhenkanal †		2114	418355	3853	9.2	9.9	54.1	51.7	56.5
Orissa	21 Anugul		2115	441158	3100	7.0	7.9	46.7	44.4	49.0
Orissa	21 Nayagarh		2116	329175	2611	7.9	8.0	47.2	44.6	49.7
Orissa	21 Khordha		2117	824810	3532	4.3	5.0	32.4	30.9	33.9
Orissa	21 Puri		2118	611972	2968	4.9	5.3	36.2	34.4	38.0
Orissa	21 Ganjam		2119	1223647	6793	5.6	6.1	38.8	37.5	40.1
Orissa	21 Gajapati		2120	195453	1162	5.9	6.6	40.6	37.3	43.9
Orissa	21 Kandhamal		2121	247472	1379	5.6	5.9	35.4	32.7	38.0
Orissa	21 Baudh †		2122	149629	1363	9.1	9.7	52.9	48.9	56.8
Orissa	21 Sobarnapur †		2123	210598	2347	11.1	11.6	61.1	57.6	64.6
Orissa	21 Balangir †		2124	584964	4819	8.2	8.3	48.4	46.5	50.3
Orissa	21 Naupada †		2125	207787	1968	9.5	9.3	52.7	49.4	56.0
Orissa	21 Kalahandi		2126	540995	3808	7.0	7.2	42.6	40.7	44.5
Orissa	21 Rayagada †		2127	334055	2586	7.7	8.2	45.0	42.5	47.4
Orissa	21 Nabarangapur †		2128	398545	3270	8.2	9.0	48.9	46.5	51.2
Orissa	21 Koraput †		2129	467855	3360	7.2	7.5	43.4	41.4	45.5
Orissa	21 Malkangiri		2130	199281	1173	5.9	6.5	36.9	34.0	39.9
Chhattisgarh	22 Chhattisgarh		22	8807457	52166	5.9	6.7	39.9	39.4	40.4

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Chhattisgarh	22 Koriya †		2201	219953	2127	9.7	11.4	56.6	53.3	60.0
Chhattisgarh	22 Surguja		2202	763947	5108	6.7	7.4	41.8	40.2	43.4
Chhattisgarh	22 Jashpur †		2203	290542	2449	8.4	8.8	46.5	43.9	49.1
Chhattisgarh	22 Raigarh		2204	524831	3497	6.7	7.1	39.1	37.3	40.9
Chhattisgarh	22 Korba †		2205	411323	2525	6.1	7.4	42.9	40.5	45.3
Chhattisgarh	22 Janjgir-Champa		2206	551221	2878	5.2	5.6	34.9	33.1	36.7
Chhattisgarh	22 Bilaspur		2207	903280	4433	4.9	5.5	33.3	31.9	34.7
Chhattisgarh	22 Kabeerdham		2208	275372	1985	7.2	8.5	48.0	45.0	51.0
Chhattisgarh	22 Rajnandgaon †		2209	538930	3262	6.1	6.8	40.7	38.8	42.7
Chhattisgarh	22 Durg		2210	1185832	5514	4.7	5.2	35.1	33.8	36.4
Chhattisgarh	22 Raipur		2211	1441565	5407	3.8	4.4	29.9	28.8	31.1
Chhattisgarh	22 Mahasamund		2212	368878	2555	6.9	7.4	42.8	40.5	45.2
Chhattisgarh	22 Dhamtari †		2213	281883	2588	9.2	10.1	55.8	52.7	58.8
Chhattisgarh	22 Uttar Bastar Kanker †		2214	261677	2134	8.2	9.2	49.5	46.5	52.4
Chhattisgarh	22 Bastar †		2215	484874	3757	7.7	9.0	49.3	47.1	51.5
Chhattisgarh	22 Narayanpur †		2216	44032	358	8.1	10.5	56.2	48.0	64.4
Chhattisgarh	22 Dakshin Bastar Dantewada †		2217	180539	1075	6.0	7.7	45.9	42.1	49.8
Chhattisgarh	22 Bijapur †		2218	79447	515	6.5	9.2	53.2	46.7	59.7
Madhya Pradesh	23 Madhya Pradesh		23	23425448	122995	5.3	6.0	37.8	37.5	38.1
Madhya Pradesh	23 Sheopur †		2301	207793	1880	9.0	10.8	56.1	52.6	59.7
Madhya Pradesh	23 Morena		2302	596736	3075	5.2	6.2	39.0	37.1	41.0
Madhya Pradesh	23 Bhind		2303	518981	2394	4.6	5.1	33.3	31.5	35.2
Madhya Pradesh	23 Gwalior		2304	678149	3127	4.6	5.5	35.4	33.6	37.1
Madhya Pradesh	23 Datia †		2305	251098	1962	7.8	8.4	47.0	44.1	49.9
Madhya Pradesh	23 Shivpuri		2306	510463	2718	5.3	6.0	35.8	33.9	37.7
Madhya Pradesh	23 Tikamgarh †		2307	443455	2824	6.4	7.2	43.4	41.1	45.6
Madhya Pradesh	23 Chhatarpur		2308	521064	2455	4.7	5.3	32.1	30.3	33.9
Madhya Pradesh	23 Panna		2309	304556	1671	5.5	6.0	36.2	33.8	38.7
Madhya Pradesh	23 Sagar †		2310	733477	4952	6.8	7.5	44.5	42.7	46.2
Madhya Pradesh	23 Damoh †		2311	392414	2811	7.2	7.7	46.2	43.8	48.6
Madhya Pradesh	23 Satna		2312	704126	3465	4.9	5.5	34.5	32.8	36.1
Madhya Pradesh	23 Rewa		2313	746815	3152	4.2	4.4	28.7	27.3	30.1
Madhya Pradesh	23 Umaria †		2314	208088	1795	8.6	10.2	54.7	51.1	58.3
Madhya Pradesh	23 Neemuch †		2315	278642	1605	5.8	6.5	40.6	37.8	43.4
Madhya Pradesh	23 Mandsaur		2316	447979	2115	4.7	5.3	34.8	32.7	36.9
Madhya Pradesh	23 Ratlam †		2317	480232	3085	6.4	7.3	45.4	43.1	47.6
Madhya Pradesh	23 Ujjain		2318	662238	2463	3.7	4.1	28.1	26.6	29.7
Madhya Pradesh	23 Shajapur		2319	479345	1828	3.8	4.1	28.9	27.0	30.8
Madhya Pradesh	23 Dewas		2320	505443	2502	5.0	5.7	36.0	34.0	38.0
Madhya Pradesh	23 Dhar		2321	704002	2396	3.4	4.1	27.8	26.3	29.4
Madhya Pradesh	23 Indore		2322	1176852	4443	3.8	4.9	37.3	35.8	38.9
Madhya Pradesh	23 West Nimar †		2323	596970	3375	5.7	6.6	41.9	39.9	43.9
Madhya Pradesh	23 Barwani		2324	420566	2050	4.9	5.8	35.9	33.7	38.1
Madhya Pradesh	23 Rajgarh		2325	498948	2220	4.4	4.9	29.7	28.0	31.4
Madhya Pradesh	23 Vidisha †		2326	432958	3250	7.5	8.4	46.2	44.0	48.5
Madhya Pradesh	23 Bhopal		2327	834051	3024	3.6	4.5	30.3	28.8	31.9
Madhya Pradesh	23 Sehore		2328	406893	1635	4.0	4.6	30.2	28.1	32.2
Madhya Pradesh	23 Raisen		2329	404267	2029	5.0	5.9	37.7	35.4	40.0
Madhya Pradesh	23 Betul		2330	527719	3211	6.1	7.0	43.6	41.5	45.7
Madhya Pradesh	23 Harda †		2331	183903	1534	8.3	9.7	54.7	50.8	58.5
Madhya Pradesh	23 Hoshangabad		2332	406834	2181	5.4	6.0	37.9	35.7	40.2
Madhya Pradesh	23 Katni		2333	423396	2906	6.9	7.8	44.6	42.3	46.8
Madhya Pradesh	23 Jabalpur †		2334	854430	4867	5.7	6.6	40.9	39.3	42.5
Madhya Pradesh	23 Narsimhapur		2335	360986	1335	3.7	3.9	24.3	22.5	26.1
Madhya Pradesh	23 Dindori †		2336	238959	1866	7.8	8.7	49.9	46.7	53.1
Madhya Pradesh	23 Mandla		2337	366792	2050	5.6	6.0	35.4	33.2	37.5
Madhya Pradesh	23 Chhindwara		2338	707735	3421	4.8	5.6	37.1	35.4	38.9
Madhya Pradesh	23 Seoni †		2339	475503	2928	6.2	7.1	43.9	41.7	46.1
Madhya Pradesh	23 Balaghat †		2340	611886	4807	7.9	8.6	53.2	51.1	55.3
Madhya Pradesh	23 Guna		2341	382211	1836	4.8	5.6	34.8	32.5	37.0
Madhya Pradesh	23 Ashoknagar		2342	255732	1412	5.5	6.3	37.8	35.0	40.5
Madhya Pradesh	23 Shahdol		2343	354072	1867	5.3	5.9	35.9	33.6	38.2
Madhya Pradesh	23 Anuppur		2344	251199	1282	5.1	5.8	36.3	33.5	39.1
Madhya Pradesh	23 Sidhi		2345	350865	1636	4.7	5.1	31.3	29.2	33.5

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Madhya Pradesh	23 Singrauli		2346	352078	1726	4.9	6.0	37.7	35.2	40.3
Madhya Pradesh	23 Jhabua †		2347	306280	1721	5.6	6.8	43.3	40.4	46.2
Madhya Pradesh	23 Alirajpur †		2348	213332	1259	5.9	7.4	46.8	43.2	50.5
Madhya Pradesh	23 East Nimar		2349	415273	1792	4.3	4.9	31.9	29.8	34.0
Madhya Pradesh	23 Burhanpur		2350	243458	1057	4.3	4.9	32.3	29.5	35.0
Gujarat	24 Gujarat		24	20764420	88929	4.3	4.9	32.0	31.7	32.3
Gujarat	24 Kachchh		2401	688530	2601	3.8	4.7	32.0	30.3	33.8
Gujarat	24 Banas Kantha		2402	1001556	4676	4.7	5.6	35.3	33.9	36.7
Gujarat	24 Patan †		2403	444924	3085	6.9	7.7	45.9	43.6	48.1
Gujarat	24 Mehasana †		2404	708947	4538	6.4	6.9	42.2	40.5	43.9
Gujarat	24 Sabar Kantha		2405	823451	3653	4.4	4.7	30.2	28.8	31.6
Gujarat	24 Gandhinagar		2406	480225	1752	3.6	4.1	27.3	25.5	29.1
Gujarat	24 Ahmadabad		2407	2611499	7436	2.8	3.2	21.8	21.1	22.5
Gujarat	24 Surendranagar †		2408	579824	3379	5.8	6.5	40.4	38.5	42.4
Gujarat	24 Rajkot		2409	1357844	5014	3.7	4.2	28.1	27.0	29.1
Gujarat	24 Jamnagar		2410	736539	2919	4.0	4.4	29.5	28.0	31.1
Gujarat	24 Porbandar		2411	201678	834	4.1	4.4	29.7	26.9	32.5
Gujarat	24 Junagarh		2412	945887	3573	3.8	4.2	29.0	27.6	30.3
Gujarat	24 Amreli		2413	516060	2203	4.3	4.5	29.6	27.9	31.4
Gujarat	24 Bhavnagar		2414	958819	3637	3.8	4.4	29.1	27.8	30.5
Gujarat	24 Anand		2415	728993	3781	5.2	5.5	35.3	33.7	36.8
Gujarat	24 Kheda †		2416	794778	5294	6.7	7.2	43.6	41.9	45.2
Gujarat	24 Panch Mahals		2417	784424	4347	5.5	6.1	37.5	36.0	39.1
Gujarat	24 Dohad		2418	662045	3557	5.4	6.5	39.4	37.5	41.2
Gujarat	24 Vadodara		2419	1473364	7868	5.3	5.8	37.1	35.9	38.2
Gujarat	24 Narmada †		2420	200256	1409	7.0	7.6	44.5	41.2	47.8
Gujarat	24 Bharuch †		2421	536827	3421	6.4	7.1	43.3	41.2	45.3
Gujarat	24 The Dangs		2422	73108	305	4.2	4.9	32.3	27.2	37.4
Gujarat	24 Navsari		2423	482875	2100	4.3	4.5	28.8	27.1	30.6
Gujarat	24 Valsad		2424	592762	2363	4.0	4.6	31.3	29.6	33.1
Gujarat	24 Surat		2425	2075998	4307	2.1	2.9	21.6	20.7	22.5
Gujarat	24 Tapi		2426	307400	877	2.9	3.0	20.9	18.9	22.8
Daman and Diu	25 Daman and Diu		25	71545	252	3.5	4.7	32.3	26.7	38.0
Dadra Nagar Haveli	26 Dadra Nagar Haveli		26	108630	412	3.8	5.3	34.5	29.8	39.2
Maharashtra	27 Maharashtra		27	39397600	164580	4.2	4.3	30.0	29.8	30.2
Maharashtra	27 Nandurbar		2701	556140	2892	5.2	5.7	37.0	35.1	38.9
Maharashtra	27 Dhule		2702	699098	3420	4.9	4.8	33.2	31.7	34.8
Maharashtra	27 Jalgaon		2703	1442214	6231	4.3	4.2	29.6	28.6	30.7
Maharashtra	27 Buldana		2704	878563	3912	4.5	4.3	29.8	28.5	31.1
Maharashtra	27 Akola		2705	628967	3213	5.1	5.2	35.0	33.3	36.7
Maharashtra	27 Washim		2706	403875	1914	4.7	4.8	32.0	29.9	34.0
Maharashtra	27 Amravati		2707	1014296	3187	3.1	3.2	22.0	20.9	23.1
Maharashtra	27 Wardha		2708	461722	2424	5.2	5.0	32.3	30.5	34.1
Maharashtra	27 Nagpur		2709	1704039	7177	4.2	4.6	33.4	32.4	34.5
Maharashtra	27 Bhandara †		2710	430401	3512	8.2	7.9	49.0	46.7	51.3
Maharashtra	27 Gondiya †		2711	483077	4090	8.5	8.6	52.4	50.2	54.7
Maharashtra	27 Gadchiroli †		2712	379971	2839	7.5	8.1	47.5	45.0	49.9
Maharashtra	27 Chandrapur		2713	790167	4507	5.7	5.9	37.8	36.3	39.4
Maharashtra	27 Yavatmal		2714	963303	5901	6.1	6.2	38.6	37.2	40.0
Maharashtra	27 Nanded		2715	1117589	4483	4.0	4.1	28.6	27.4	29.8
Maharashtra	27 Hingoli		2716	389045	1814	4.7	4.5	30.7	28.7	32.6
Maharashtra	27 Parbhani		2717	614388	2414	3.9	3.8	26.9	25.4	28.4
Maharashtra	27 Jalna		2718	645984	2546	3.9	3.9	25.7	24.3	27.1
Maharashtra	27 Aurangabad		2719	1260811	2650	2.1	2.2	16.3	15.4	17.2
Maharashtra	27 Nashik		2720	2112058	7028	3.3	3.6	25.2	24.3	26.0
Maharashtra	27 Thane		2721	4036482	10374	2.6	3.4	25.4	24.7	26.0
Maharashtra	27 Mumbai Suburban		2722	3265130	10260	3.1	3.7	27.5	26.7	28.2
Maharashtra	27 Mumbai		2723	1018766	5288	5.2	5.6	37.7	36.3	39.1
Maharashtra	27 Raigarh †		2724	954816	5965	6.2	6.7	44.0	42.4	45.6
Maharashtra	27 Pune		2725	3489846	8789	2.5	2.8	20.7	20.1	21.3
Maharashtra	27 Ahmadnagar		2726	1568705	7019	4.5	4.3	29.2	28.2	30.2
Maharashtra	27 Bid		2727	860675	3517	4.1	3.8	26.0	24.8	27.2
Maharashtra	27 Latur		2728	814369	3087	3.8	3.8	24.1	22.9	25.3
Maharashtra	27 Osmanabad		2729	547366	2606	4.8	4.3	26.6	25.2	28.0

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Maharashtra	27 Solapur		2730	1474180	6125	4.2	4.1	28.3	27.3	29.3
Maharashtra	27 Satara		2731	1079372	4844	4.5	4.1	28.5	27.4	29.6
Maharashtra	27 Ratnagiri †		2732	591564	5655	9.6	8.0	48.5	46.7	50.3
Maharashtra	27 Sindhudurg †		2733	306791	3433	11.2	9.3	51.7	49.3	54.2
Maharashtra	27 Kolhapur		2734	1410503	5573	4.0	3.8	26.8	25.8	27.8
Maharashtra	27 Sangli		2735	1006513	5894	5.9	5.6	35.6	34.3	36.8
Andhra Pradesh	28 Andhra Pradesh		28	30928498	174888	5.7	6.0	37.9	37.7	38.2
Andhra Pradesh	28 Adilabad		2801	975444	4172	4.3	4.6	31.3	30.0	32.7
Andhra Pradesh	28 Nizamabad		2802	931648	5520	5.9	6.2	39.6	38.1	41.0
Andhra Pradesh	28 Karimnagar		2803	1402746	6330	4.5	4.6	29.6	28.6	30.6
Andhra Pradesh	28 Medak		2804	1073361	5382	5.0	5.2	35.9	34.6	37.3
Andhra Pradesh	28 Hyderabad		2805	1366667	6127	4.5	5.9	37.5	36.2	38.9
Andhra Pradesh	28 Rangareddy		2806	2062123	5360	2.6	3.4	24.7	23.7	25.6
Andhra Pradesh	28 Mahbubnagar		2807	1396519	7729	5.5	6.0	37.2	36.0	38.4
Andhra Pradesh	28 Nalgonda		2808	1243048	5894	4.7	4.9	32.0	30.9	33.2
Andhra Pradesh	28 Warangal		2809	1278770	5480	4.3	4.4	29.0	27.9	30.1
Andhra Pradesh	28 Khammam		2810	1035711	5973	5.8	6.3	39.4	38.0	40.8
Andhra Pradesh	28 Srikakulam		2811	996486	5558	5.6	5.4	33.8	32.5	35.0
Andhra Pradesh	28 Vizianagaram †		2812	870015	7816	9.0	8.8	51.0	49.4	52.6
Andhra Pradesh	28 Visakhapatnam		2813	1616124	8860	5.5	6.0	37.5	36.4	38.6
Andhra Pradesh	28 East Godavari		2814	1910654	10306	5.4	5.6	35.8	34.8	36.8
Andhra Pradesh	28 West Godavari		2815	1452851	8054	5.5	5.6	36.3	35.2	37.4
Andhra Pradesh	28 Krishna †		2816	1689552	10427	6.2	6.5	41.4	40.3	42.5
Andhra Pradesh	28 Guntur		2817	1821262	8498	4.7	4.8	31.9	31.0	32.9
Andhra Pradesh	28 Prakasam		2818	1218753	7117	5.8	5.9	37.2	36.0	38.4
Andhra Pradesh	28 Sri Potti Sramulu Nellore		2819	1100983	6759	6.1	6.4	39.8	38.5	41.1
Andhra Pradesh	28 Cuddapah †		2820	1040850	7927	7.6	7.5	44.8	43.4	46.1
Andhra Pradesh	28 Kurnool †		2821	1428625	11842	8.3	9.3	53.9	52.6	55.3
Andhra Pradesh	28 Anantapur †		2822	1478371	10494	7.1	7.3	43.0	41.8	44.2
Andhra Pradesh	28 Chittoor †		2823	1540715	13262	8.6	8.7	49.3	48.1	50.5
Karnataka	29 Karnataka		29	22111544	111245	5.0	5.5	35.6	35.3	35.9
Karnataka	29 Belgaum		2901	1664597	7883	4.7	4.9	31.8	30.8	32.8
Karnataka	29 Bagalkot		2902	645840	3595	5.6	5.9	36.8	35.1	38.5
Karnataka	29 Bijapur KN		2903	732607	3470	4.7	5.1	33.1	31.5	34.6
Karnataka	29 Bidar		2904	562723	2434	4.3	4.6	30.1	28.4	31.8
Karnataka	29 Raichur		2905	659207	3583	5.4	6.3	39.6	37.8	41.5
Karnataka	29 Koppal †		2906	469711	3015	6.4	7.2	43.8	41.6	46.0
Karnataka	29 Gadag †		2907	375194	2768	7.4	7.7	46.2	43.7	48.6
Karnataka	29 Dharwad		2908	667101	3741	5.6	6.0	38.5	36.8	40.3
Karnataka	29 Uttara Kannada †		2909	520842	3501	6.7	6.9	43.6	41.6	45.7
Karnataka	29 Haveri †		2910	556195	3450	6.2	6.8	43.1	41.1	45.1
Karnataka	29 Bellary †		2911	860684	4561	5.3	6.3	40.2	38.5	41.8
Karnataka	29 Chitradurga		2912	595723	2763	4.6	5.0	33.6	31.9	35.4
Karnataka	29 Davanagere		2913	697182	2758	4.0	4.4	30.4	28.8	32.0
Karnataka	29 Shimoga †		2914	643412	4115	6.4	6.8	43.0	41.2	44.9
Karnataka	29 Udupi †		2915	464623	4020	8.7	8.2	48.7	46.6	50.8
Karnataka	29 Chikmagalur		2916	418710	2590	6.2	6.3	39.1	37.0	41.2
Karnataka	29 Tumkur		2917	972567	5266	5.4	5.4	34.5	33.2	35.8
Karnataka	29 Bangalore		2918	3802941	15211	4.0	5.1	33.6	32.8	34.4
Karnataka	29 Mandya		2919	661930	3483	5.3	5.3	34.1	32.5	35.7
Karnataka	29 Hassan		2920	656132	3011	4.6	4.6	29.7	28.2	31.2
Karnataka	29 Dahshina Kannada †		2921	794935	4910	6.2	6.7	43.6	41.8	45.3
Karnataka	29 Kodagu †		2922	202024	1573	7.8	7.8	46.8	43.5	50.0
Karnataka	29 Mysore		2923	1120875	4340	3.9	4.2	28.6	27.4	29.8
Karnataka	29 Chamarajnagar		2924	376217	2041	5.4	5.7	36.9	34.6	39.1
Karnataka	29 Gulbarga		2925	865176	4707	5.4	6.1	38.7	37.2	40.3
Karnataka	29 Yadagir		2926	387883	2089	5.4	5.9	37.4	35.1	39.6
Karnataka	29 Kolar		2927	547705	2012	3.7	4.1	27.5	25.8	29.2
Karnataka	29 Chikkaballapura		2928	449604	1632	3.6	3.8	25.9	24.2	27.7
Karnataka	29 Bangalore Rural		2929	358857	1209	3.4	3.8	25.6	23.5	27.6
Karnataka	29 Ramanagaram		2930	390786	1515	3.9	3.9	26.0	24.1	27.8
Goa	30 Goa		30	543545	2762	5.1	5.0	33.7	31.9	35.5
Goa	30 North Goa		3001	305202	1741	5.7	5.5	36.6	34.2	39.1
Goa	30 South Goa		3002	238496	1021	4.3	4.2	29.6	27.0	32.1

Web table 6: contd...

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Laksadweep	31 Laksadweep		31	22593	145	6.4	7.4	46.0	35.5	56.5
Kerala	32 Kerala		32	12716932	38013	3.0	2.8	20.7	20.5	21.0
Kerala	32 Kasargod		3201	495447	2021	4.1	4.4	29.8	28.0	31.6
Kerala	32 Kannur		3202	986912	1964	2.0	1.9	14.6	13.7	15.6
Kerala	32 wayanad		3203	299634	1558	5.2	5.5	36.2	33.6	38.7
Kerala	32 Kozhikode		3204	1192829	3028	2.5	2.5	18.8	17.9	19.8
Kerala	32 Malappuram		3205	1530045	4681	3.1	3.6	26.3	25.2	27.4
Kerala	32 Palakkad		3206	1057494	2714	2.6	2.5	18.8	17.8	19.8
Kerala	32 Thrissur		3207	1209802	4063	3.4	3.1	22.4	21.5	23.4
Kerala	32 Ernakulam		3208	1228450	3308	2.7	2.4	18.1	17.2	19.0
Kerala	32 Idduki		3209	402186	1445	3.6	3.5	25.0	23.2	26.8
Kerala	32 Kottayam		3210	724078	1967	2.7	2.3	16.6	15.6	17.7
Kerala	32 Alappuzha		3211	817063	2726	3.3	2.9	21.3	20.2	22.5
Kerala	32 Pathanamthitta		3212	461901	1429	3.1	2.5	18.3	16.9	19.6
Kerala	32 Kollam		3213	1026801	3237	3.2	2.9	21.0	20.0	22.0
Kerala	32 Thiruvananthapuram		3214	1285146	3873	3.0	2.8	19.9	19.0	20.8
Tamil Nadu	33 Tamil Nadu		33	27379028	135244	4.9	5.2	33.9	33.6	34.1
Tamil Nadu	33 Thiruvallur		3301	1491628	4108	2.8	3.2	22.7	21.7	23.6
Tamil Nadu	33 Chennai (Madras)		3302	1767799	6850	3.9	4.3	30.0	29.0	31.0
Tamil Nadu	33 Kancheepuram		3303	1610464	4781	3.0	3.3	23.1	22.2	24.0
Tamil Nadu	33 Vellore		3304	1471735	7793	5.3	5.8	37.0	35.8	38.1
Tamil Nadu	33 Tiruvannamalai		3305	912796	5640	6.2	6.4	39.3	37.8	40.7
Tamil Nadu	33 Viluppuram		3306	1273217	6539	5.1	5.5	34.8	33.6	35.9
Tamil Nadu	33 Salem		3307	1296205	4604	3.6	3.6	25.7	24.6	26.7
Tamil Nadu	33 Namakkal		3308	671036	2911	4.3	4.1	27.7	26.3	29.1
Tamil Nadu	33 Erode		3309	809268	2510	3.1	2.9	20.1	19.0	21.2
Tamil Nadu	33 The Nilgiris †		3310	276908	1799	6.5	6.6	41.3	38.6	44.0
Tamil Nadu	33 Dindigul †		3311	820778	5081	6.2	6.3	40.0	38.5	41.6
Tamil Nadu	33 Karur		3312	410716	2621	6.4	6.0	38.4	36.4	40.5
Tamil Nadu	33 Tiruchirappalli		3313	1038940	5947	5.7	5.7	36.9	35.6	38.2
Tamil Nadu	33 Perambalur †		3314	212814	1766	8.3	8.4	49.2	45.9	52.4
Tamil Nadu	33 Ariyalur †		3315	279873	2296	8.2	8.1	45.3	42.7	47.9
Tamil Nadu	33 Cuddalore		3316	974659	5405	5.5	6.1	38.9	37.4	40.3
Tamil Nadu	33 Nagapattinam †		3317	607035	3840	6.3	6.6	41.3	39.4	43.1
Tamil Nadu	33 Thiruvarur †		3318	480476	3301	6.9	7.2	43.6	41.5	45.6
Tamil Nadu	33 Thanjavur		3319	918591	5360	5.8	6.0	38.9	37.5	40.4
Tamil Nadu	33 Pudukottai †		3320	600743	4363	7.3	7.6	45.1	43.2	46.9
Tamil Nadu	33 Sivganga		3321	505547	2743	5.4	5.4	35.9	34.0	37.8
Tamil Nadu	33 Madurai		3322	1162523	6429	5.5	5.7	36.3	35.1	37.6
Tamil Nadu	33 Theni		3323	473575	2938	6.2	6.2	38.6	36.6	40.6
Tamil Nadu	33 Virudhunagar		3324	729489	4272	5.9	6.0	38.8	37.2	40.4
Tamil Nadu	33 Ramanathapuram †		3325	500225	3591	7.2	7.8	49.1	46.9	51.4
Tamil Nadu	33 Thoothukudi †		3326	650157	4576	7.0	6.9	42.8	41.0	44.5
Tamil Nadu	33 Tirunelveli		3327	1153170	6389	5.5	5.4	35.7	34.4	36.9
Tamil Nadu	33 Kanniyakumari		3328	714718	4263	6.0	5.7	37.2	35.6	38.8
Tamil Nadu	33 Dharmapuri		3329	549950	2568	4.7	5.0	32.6	30.8	34.4
Tamil Nadu	33 Krishnagiri		3330	677581	2976	4.4	5.0	31.7	30.1	33.3
Tamil Nadu	33 Coimbatore		3331	1374032	3896	2.8	2.9	20.9	19.9	21.8
Tamil Nadu	33 Tiruppur		3332	969951	3087	3.2	3.4	24.0	22.8	25.2
Puducherry	34 Puducherry		34	499051	2143	4.3	4.6	31.1	29.3	33.0
Andaman Nicobar Islands	35 Andaman Nicobar Islands		35	131677	502	3.8	4.7	30.6	26.9	34.4
India	37 INDIA		37	408246528	2031408	5.0	5.5	35.8	35.8	35.9

* Age-standardized mortality rates for WHO standard population distribution

† CpoD=Conditional probability of dying at an age of 15-69 years in 2014 exceeded 50% for men and 40% for women

Web table 7: Total number of districts, districts having higher */lower † conditional probability of dying (CpoD*) at an age of 15-69 years for men and women, India, 2014

States (total districts)	District level conditional probability of dying (CpoD) at an age of 15-69 years for men and women			
	High-mortality districts		Low-mortality districts	
	Number of districts	%	Number of districts	%
Assam (27)	16	59%	0	0%
Uttar Pradesh (71)	42	59%	1	1%
Chhattisgarh (18)	10	56%	1	6%
Orissa (30)	13	43%	0	0%
Jharkhand (24)	9	38%	0	0%
Madhya Pradesh (50)	17	34%	1	2%
Himachal Pradesh (12)	4	33%	4	33%
Karnataka (30)	9	30%	5	17%
Tamil Nadu (32)	9	28%	7	22%
Andhra Pradesh (23)	6	26%	1	4%
Gujarat (26)	6	23%	3	12%
Uttarakhand (13)	3	23%	1	8%
West bengal (19)	4	21%	4	21%
Maharashtra (35)	6	17%	15	43%
Rajasthan (33)	4	12%	8	24%
Bihar (38)	4	11%	2	5%
Jammu & Kashmir (22)	1	5%	9	41%
Haryana (21)	0	0%	2	10%
Kerala (14)	0	0%	7	50%
Punjab (20)	0	0%	5	25%
Rest of India (39) ‡	9	23%	7	18%
Total (597)	172	29%	83	14%

* CpoD=Conditional probability of dying at an age of 15-69 years in 2014 exceeded 50% for men and 40% for women

† CpoD=Conditional probability of dying at an age of 15-69 years in 2014 is below 40% for men and 30% for women

‡ Includes 39 districts in the remaining smaller states and union territories of India.

Web table 8: Results of the regression analysis for district mortality risk and age standardised mortality for children below 15 years and men and women aged 15-69 years (N=597), India 2014

Variable description	Children below age 15			Men aged 15-69 years			Women aged 15-69 years		
	OR	99% CI (L, U)		OR	99% CI (L, U)		OR	99% CI (L, U)	
Poverty, education and public health indicators	0.52	0.30	0.91	0.99	0.65	1.49	0.85	0.54	1.35
Access to primary health care	0.59	0.39	0.90	1.07	0.79	1.45	1.03	0.74	1.43
Water and sanitation access	0.44	0.24	0.79	0.99	0.64	1.55	0.68	0.42	1.10
Urban vs rural location	0.96	0.56	1.67	0.47	0.30	0.72	0.85	0.54	1.35
Male to female sex ratio (all ages)	1.36	0.81	2.29	1.00	0.68	1.48	1.54	1.00	2.36
State language spoken	1.13	0.73	1.75	0.91	0.66	1.25	0.82	0.57	1.16
Male smoking prevalence	1.01	0.66	1.55	1.27	0.92	1.75	1.02	0.71	1.46
Malaria prevalence	2.06	1.18	3.60	1.13	0.80	1.60	1.53	1.02	2.29
Variation explained: conditional R2	57%			21%			35%		

* Bold values are significant at 1% level.