

% Change in Crude Birth Rate (CBR) between 1998-00 & 2008-10

India and Bigger States	Total			Rural			Urban		
	1998-00	2008-10	% Change	1998-00	2008-10	% Change	1998-00	2008-10	% Change
India	26.1	22.5	-13.8	27.7	24.1	-13.0	20.9	18.3	-12.4
Andhra Pradesh	21.8	18.2	-16.5	22.2	18.8	-15.3	20.6	16.9	-18.0
Assam	27.3	23.6	-13.6	28.2	24.9	-11.7	19.2	15.8	-17.7
Bihar*	31.5	27.8	-11.7	32.4	28.8	-11.1	24.6	21.1	-14.2
Gujarat	25.4	22.2	-12.6	26.9	23.7	-11.9	22.0	19.9	-9.5
Haryana	27.1	22.7	-16.2	28.1	23.8	-15.3	23.2	20.1	-13.4
Himachal Pradesh	22.8	17.3	-24.1	23.3	17.8	-23.6	16.9	11.7	-30.8
Karnataka	22.1	19.5	-11.8	23.4	20.6	-12.0	19.2	17.7	-7.8
Kerala	18.1	14.7	-18.8	18.1	14.7	-18.8	17.8	14.7	-17.4
Madhya Pradesh*	31.1	27.2	-12.5	32.9	29.0	-11.9	23.4	20.4	-12.8
Maharashtra	21.5	17.5	-18.6	22.2	18.1	-18.5	20.5	16.8	-18.0
Odisha	24.7	21.0	-15.0	25.3	21.8	-13.8	20.5	15.6	-23.9
Punjab	21.8	17.0	-22.0	22.9	17.6	-23.1	18.6	15.9	-14.5
Rajasthan	31.4	27.1	-13.7	32.8	28.3	-13.7	24.9	23.2	-6.8
Tamil Nadu	19.3	16.1	-16.6	19.8	16.3	-17.7	18.1	15.8	-12.7
Uttar Pradesh*	32.7	28.2	-13.8	33.8	29.2	-13.6	27.3	24.2	-11.4
West Bengal	20.9	17.1	-18.2	23.1	19.0	-17.7	14.5	12.1	-16.6

* Bihar, Madhya Pradesh and Uttar Pradesh include Jharkhand, Chhattisgarh, and Uttarakhand respectively.

% Change in the Crude Death Rate (CDR) between 1998-00 & 2008-10

India and Bigger States	Total			Rural			Urban		
	1998-00	2008-10	% Change	1998-00	2008-10	% Change	1998-00	2008-10	% Change
India	8.7	7.3	-16.1	9.5	7.8	-17.9	6.4	5.8	-9.4
Andhra Pradesh	8.4	7.6	-9.5	9.2	8.5	-7.6	5.9	5.5	-6.8
Assam	9.8	8.4	-14.3	10.2	8.8	-13.7	6.1	5.8	-4.9
Bihar*	9.0	6.9	-23.3	9.3	7.1	-23.7	6.9	5.5	-20.3
Gujarat	7.8	6.8	-12.8	8.6	7.7	-10.5	6.0	5.5	-8.3
Haryana	7.8	6.7	-14.1	8.2	7.1	-13.4	6.5	5.7	-12.3
Himachal Pradesh	7.4	7.2	-2.7	7.6	7.4	-2.6	5.4	4.6	-14.8
Karnataka	7.8	7.2	-7.7	8.7	8.3	-4.6	5.6	5.4	-3.6
Kerala	6.4	6.8	6.2	6.5	6.9	6.2	6.2	6.5	4.8
Madhya Pradesh*	10.9	8.3	-23.9	11.4	8.8	-22.8	7.6	6.1	-19.7
Maharashtra	7.6	6.6	-13.2	8.7	7.5	-13.8	5.7	5.5	-3.5
Odisha	10.8	8.8	-18.5	11.2	9.2	-17.9	7.2	6.8	-5.6
Punjab	7.5	7.1	-5.3	8.0	7.8	-2.5	6.1	5.9	-3.3
Rajasthan	8.6	6.7	-22.1	9.0	6.9	-23.3	6.6	6.1	-7.6
Tamil Nadu	8.1	7.5	-7.4	8.9	8.3	-6.7	6.6	6.6	0.0
Uttar Pradesh*	10.4	8.0	-23.1	10.9	8.4	-22.9	8.1	6.2	-23.5
West Bengal	7.2	6.1	-15.3	7.4	6.1	-17.6	6.9	6.4	-7.2

* Bihar, Madhya Pradesh and Uttar Pradesh include Jharkhand, Chhattisgarh, and Uttarakhand respectively.

% Change in Average General Fertility Rate (GFR) between 1998-00 & 2008-10

India and Bigger States	Total			Rural			Urban		
	1998-00	2008-10	% Change	1998-00	2008-10	% Change	1998-00	2008-10	% Change
India	104.2	86.1	-17.4	113.5	94.6	-16.7	77.7	65.4	-15.8
Andhra Pradesh	82.5	63.8	-22.7	85.3	66.9	-21.6	74.4	56.8	-23.7
Assam	106.2	87.3	-17.8	111.1	93.8	-15.6	67.7	53.0	-21.7
Bihar	137.0	117.5	-14.2	141.9	123.1	-13.2	101.2	82.2	-18.8
Gujarat	97.1	84.5	-13.0	105.5	92.0	-12.8	80.2	73.3	-8.6
Haryana	110.2	85.6	-22.3	116.5	91.2	-21.7	88.6	73.6	-16.9
Himachal Pradesh	81.4	60.7	-25.4	83.1	63.0	-24.2	60.3	40.1	-33.5
Karnataka	81.8	69.3	-15.3	88.3	74.8	-15.3	67.8	60.3	-11.1
Kerala	61.6	52.4	-14.9	62.1	52.4	-15.6	59.9	52.2	-12.9
Madhya Pradesh	130.7	106.1	-18.8	142.0	115.7	-18.5	88.8	73.7	-17.0
Maharashtra	84.5	65.7	-22.2	89.9	70.8	-21.2	76.5	59.5	-22.2
Odisha	94.6	77.6	-18.0	97.6	81.7	-16.3	73.7	54.0	-26.7
Punjab	83.5	63.0	-24.6	88.7	66.2	-25.4	69.0	58.0	-15.9
Rajasthan	133.0	109.5	-17.7	141.3	117.5	-16.8	97.6	86.5	-11.4
Tamil Nadu	69.0	57.2	-17.1	72.3	59.3	-18.0	62.7	54.6	-12.9
Uttar Pradesh	145.6	116.3	-20.1	153.6	122.8	-20.1	111.1	91.5	-17.6
West Bengal	80.0	62.9	-21.4	90.1	70.8	-21.4	52.9	42.9	-18.9

* Bihar, Madhya Pradesh and Uttar Pradesh include Jharkhand, Chhattisgarh, and Uttarakhand respectively.

% Change in Total Fertility Rate (TFR) between 1998-00 & 2008-10

India and Bigger States	Total			Rural			Urban		
	1998-00	2008-10	% Change	1998-00	2008-10	% Change	1998-00	2008-10	% Change
India	3.2	2.6	-18.8	3.5	2.8	-20.0	2.4	1.9	-20.8
Andhra Pradesh	2.4	1.8	-25.0	2.5	2.0	-20.0	2.1	1.6	-23.8
Assam	3.1	2.6	-16.1	3.3	2.8	-15.2	1.9	1.6	-15.8
Bihar*	4.5	3.6	-20.0	4.6	3.8	-17.4	3.3	2.5	-24.2
Gujarat	3.0	2.5	-16.7	3.3	2.8	-15.2	2.4	2.1	-12.5
Haryana	3.2	2.4	-25.0	3.4	2.6	-23.5	2.6	2.1	-19.2
Himachal Pradesh	2.4	1.9	-20.8	2.4	1.9	-20.8	1.8	1.3	-27.8
Karnataka	2.4	2.0	-16.7	2.7	2.2	-18.5	2.0	1.7	-15.0
Kerala	1.8	1.7	-5.6	1.8	1.7	-5.6	1.9	1.8	-5.3
Madhya Pradesh*	4.0	3.2	-20.0	4.3	3.4	-20.9	2.6	2.2	-15.4
Maharashtra	2.6	1.9	-26.9	2.7	2.1	-22.2	2.3	1.7	-26.1
Odisha	2.8	2.3	-17.9	2.9	2.5	-13.8	2.2	1.6	-27.3
Punjab	2.5	1.8	-28.0	2.6	1.9	-26.9	2.1	1.7	-19.0
Rajasthan	4.1	3.2	-22.0	4.4	3.5	-20.5	3.0	2.5	-16.7
Tamil Nadu	2.0	1.7	-15.0	2.1	1.8	-14.3	1.8	1.6	-11.1
Uttar Pradesh*	4.7	3.6	-23.4	4.9	3.8	-22.4	3.6	2.8	-22.2
West Bengal	2.4	1.9	-20.8	2.7	2.0	-25.9	1.6	1.3	-18.8

* Bihar, Madhya Pradesh and Uttar Pradesh include Jharkhand, Chhattisgarh, and Uttarakhand respectively.

% Change in the Average Infant Mortality Rate (IMR) between 1998-00 & 2008-10

India and Bigger States	Total			Rural			Urban		
	1998-00	2008-10	% Change	1998-00	2008-10	% Change	1998-00	2008-10	% Change
India	70.0	50.0	-28.6	75.3	54.7	-27.4	44.3	33.7	-23.9
Andhra Pradesh	65.7	49.0	-25.4	74.7	54.3	-27.3	37.0	34.7	-6.2
Assam	75.7	61.0	-19.4	79.0	63.3	-19.9	35.7	37.3	4.5
Bihar*	64.0	46.3	-27.7	65.0	47.5	-26.9	53.0	34.9	-34.2
Gujarat	63.0	47.3	-24.9	70.0	54.7	-21.9	45.3	32.7	-27.8
Haryana	68.3	51.0	-25.3	70.3	54.3	-22.8	58.0	40.7	-29.8
Himachal Pradesh	62.0	43.0	-30.6	63.7	44.0	-30.9	37.7	28.0	-25.7
Karnataka	57.7	41.3	-28.4	69.0	46.7	-32.3	24.3	30.7	26.3
Kerala	14.7	12.3	-16.3	14.3	12.7	-11.2	15.7	10.3	-34.4
Madhya Pradesh*	91.7	59.5	-35.1	97.7	62.8	-35.7	55.0	42.0	-23.6
Maharashtra	48.3	30.7	-36.4	57.3	37.0	-35.4	32.0	21.7	-32.2
Odisha	96.7	65.0	-32.8	100.0	67.3	-32.7	65.7	46.0	-30.0
Punjab	53.0	37.7	-28.9	57.0	41.3	-27.5	39.0	30.7	-21.3
Rajasthan	81.0	59.0	-27.2	84.7	65.0	-23.3	59.0	34.7	-41.2
Tamil Nadu	52.0	27.7	-46.7	57.7	29.7	-48.5	39.0	25.3	-35.1
Uttar Pradesh*	84.0	59.3	-29.4	88.0	62.2	-29.3	65.3	44.2	-32.3
West Bengal	52.0	33.0	-36.5	55.0	34.3	-37.6	39.3	27.0	-31.3

* Bihar, Madhya Pradesh and Uttar Pradesh include Jharkhand, Chhattisgarh, and Uttarakhand respectively.

% Change in the Age Specific Fertility Rates by Residence between 1998-00 & 2008-10

India and Bigger States	Total			Rural			Urban		
	1998-00	2008-10	% Change	1998-00	2008-10	% Change	1998-00	2008-10	% Change
15-19	52.4	39.1	-25.4	60.2	45.1	-25.1	29.4	21.9	-25.5
20-24	217.4	201.7	-7.2	234.6	221.6	-5.5	170.4	151.8	-10.9
25-29	183.1	157.3	-14.1	194.1	167.7	-13.6	152.5	133.7	-12.3
30-34	102.9	71.5	-30.5	112.7	77.8	-31.0	74.0	56.0	-24.3
35-39	54.1	30.8	-43.1	62.9	36.2	-42.4	30.1	18.0	-40.2
40-44	23.4	11.0	-53.0	27.9	13.8	-50.5	11.0	4.5	-59.1
45-49	8.3	4.5	-45.8	10.2	6.0	-41.2	3.3	1.4	-57.6

Age Specific Fertility Rates (ASFR) by Residence - India (SRS-2010)

Age Group	Total	Rural	Urban
15-19	37.2	43.1	19.6
20-24	198.6	218.5	147.3
25-29	156.8	167.5	132.9
30-34	66.0	70.1	56.2
35-39	29.7	34.5	18.1
40-44	9.3	11.6	3.8
45-49	3.9	5.2	1.0

* Bihar, Madhya Pradesh and Uttar Pradesh include Jharkhand, Chhattisgarh, and Uttarakhand respectively.