

Summary at a Glance - India : 2004-11 (SRS-2012); Sep., 2013

Year	Birth rate			Death rate			Natural Growth rate		
	Total	Rural	Urban	Total	Male	Female	Total	Male	Female
2004	24.1	25.9	19.0	7.5	8.0	7.0	16.6	17.9	12.0
2005	23.8	25.6	19.1	7.6	8.0	7.1	16.2	17.6	12.0
2006	23.5	25.2	18.8	7.5	8.0	7.0	16.0	17.2	11.8
2007	23.1	24.7	18.6	7.4	8.0	6.9	15.7	16.7	11.7
2008	22.8	24.4	18.5	7.4	8.0	6.8	15.4	16.4	11.7
2009	22.5	24.1	18.3	7.3	7.8	6.7	15.2	16.3	11.6
2010	22.1	23.7	18.0	7.2	7.7	6.7	14.9	16.0	11.3
2011	21.8	23.3	17.6	7.1	7.6	5.7	14.7	15.7	11.9
2012	21.6	23.1	17.4	7.0	7.6	5.6	14.5	15.5	11.8

Year	Infant mortality rate			Total fertility rate			Type of medical attention		
	Total	Male	Female	Total	Rural	Urban	Total	Rural	Urban
2004	58	58	58	2.9	3.3	2.1	33.8	23.9	69.7
2005	58	56	61	2.9	3.2	2.1	34.5	24.4	70.4
2006	57	56	59	2.8	3.1	2.0	34.9	24.9	71.0
2007	55	55	56	2.7	3.0	2.0	38.6	28.7	74.5
2008	53	52	55	2.6	2.9	2.0	47.1	38.3	78.5
2009	50	49	52	2.6	2.9	2.0	58.2	49.2	87.3
2010	47	46	49	2.5	2.8	1.9	60.5	53.9	84.2
2011	44	43	46	2.5	2.8	1.9			
2012	42	41	44						

	Sex ratio at Birth			Sex ratio for children		
	Total	Rural	Urban	Total	Rural	Urban
2003-05	880	882	872	907	911	896
2004-06	892	895	881	908	913	892
2005-07	892	895	881	914	917	904
2006-08	904	907	894	915	918	905
2007-09	906	909	897	914	915	908
2008-10	905	907	898	913	916	908

Percentage distribution of live births by order of birth, 2011

Birth order	Total			Rural			Urban		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	41.52	41.35	41.71	39.52	39.41	39.65	48.62	48.26	49.04
2	30.47	30.47	30.48	30.07	30.08	30.06	31.90	31.85	31.96
3	14.27	14.42	14.11	15.06	15.22	14.88	11.47	11.57	11.35
4	6.92	7.06	6.77	7.62	7.70	7.53	4.45	4.78	4.07
5+	6.81	6.70	6.94	7.73	7.60	7.88	3.55	3.53	3.58
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

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

% 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.