



ANNUAL VITAL STATISTICS
2000
CHHATTISGARH



VITAL STATISTICS DIVISION
DIRECTORATE OF ECONOMICS AND STATISTICS, CHHATTISGARH
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TABLE - 1
DISTRICTWISE VITAL STATISTICS OF CHHATTISGARH
FOR THE YEAR 2000
(RURAL / URBAN)

SL. NO.	NAME OF DISTRICTS	POPULATION CENSUS 1991			MID-YEAR EASTIMATED POPULATION - 2000 (in thousand)			NO. OF REGISTRATION UNITS		
		RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
1	2	3	4	5	6	7	8	9	10	11
1	KORIYA	335022	165736	500758	420	208	628	10	4	14
2	SARGUJA	1496449	85423	1581872	1886	99	1985	26	3	29
3	JASHPUR	630647	25705	656352	742	32	774	10	2	12
4	RAIGARH	928585	137354	1065939	1094	162	1256	13	5	18
5	KORBA	664403	161488	825891	840	204	1044	15	2	17
6	JANJGIR-CHAMPA	991557	118643	1110200	1253	150	1403	14	8	22
7	BILASPUR	1340580	354303	1694883	1694	448	2142	24	11	35
8	KAWARDHA	479211	34285	513496	590	42	632	9	2	11
9	RAJNANDGAON	886196	202851	1089047	1077	247	1324	22	7	29
10	DURG	1551734	845400	2397134	1937	1055	2992	23	13	36
11	RAIPUR	1917247	611919	2529166	2396	764	3160	30	8	38
12	MAHASMUND	714519	76678	791197	892	96	988	6	4	10
13	DHAMTARI	504654	83025	587679	630	104	734	5	2	7
14	KANKER	511449	20702	532151	620	26	646	12	1	13
15	BASTAR	1007920	108976	1116896	1225	133	1358	18	2	20
16	DANTEWADA	590062	32205	622267	716	40	756	33	3	36
	CHHATTISGARH	14550235	3064693	17614928	18012	3810	21822	270	77	347

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TABLE - 1
DISTRICTWISE VITAL STATISTICS OF CHHATTISGARH
FOR THE YEAR 2000
(RURAL / URBAN)

SL. NO.	NAME OF DISTRICTS	NO. OF MONTHLY RETURNS DUE			NO. OF MONTHLY RETURNS NOT RECEIVED			PROPORTION MONTHLY RETURNS NOT RECEIVED		
		RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
1	2	12	13	14	15	16	17	18	19	20
1	KORIYA	120	48	168	3	2	5	3	4	7
2	SARGUJA	312	36	348	36	0	36	12	0	12
3	JASHPUR	120	24	144	0	0	0	0	0	0
4	RAIGARH	132	60	192	0	0	0	0	0	0
5	KORBA	180	24	204	59	1	60	33	4	37
6	JANJGIR-CHAMPA	168	96	264	1	0	1	1	0	1
7	BILASPUR	288	132	420	0	0	0	0	0	0
8	KAWARDHA	108	24	132	0	0	0	0	0	0
9	RAJNANDGAON	264	84	348	0	0	0	0	0	0
10	DURG	276	156	432	0	0	0	0	0	0
11	RAIPUR	360	96	456	0	0	0	0	0	0
12	MAHASHMUND	72	48	120	0	0	0	0	0	0
13	DHAMTARI	60	24	84	0	0	0	0	0	0
14	KANKER	144	12	156	0	0	0	0	0	0
15	JAGDALPUR	216	24	240	0	0	0	0	0	0
16	DANTEWADA	396	36	432	0	0	0	0	0	0
	CHHATTISGARH	3216	924	4140	99	3	102	49	8	57

TABLE - 2

NUMBER OF BIRTHS, DEATHS , INFANT DEATHS, MATERNAL DEATHS AND STILL BIRTHS REGISTERED (BY SEX) IN CHHATTISGARH DURING THE YEAR - 2000

SL. NO.	NAME OF DISTRICTS	RURAL/ URBAN	LIVE BIRTH			DEATHS			INFANT DEATHS	MATERNAL DEATHS	STILL BIRTHS
			MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL			
1	2	3	4	5	6	7	8	9	10	11	12
1	KORIYA	RURAL	1004	861	1865	1103	870	1973	66	39	0
		URBAN	354	260	614	189	64	253	3	0	0
		TOTAL	1358	1121	2479	1292	934	2226	69	39	0
2	SARGUJA	RURAL	6469	5779	12248	5203	4152	9355	58	56	0
		URBAN	1741	1701	3442	396	266	662	22	23	0
		TOTAL	8210	7480	15690	5599	4418	10017	80	79	0
3	JASHPUR	RURAL	3074	2945	6019	2417	1998	4415	250	41	36
		URBAN	27	7	34	24	12	36	0	0	0
		TOTAL	3101	2952	6053	2441	2010	4451	250	41	36
4	RAIGARH	RURAL	10307	9550	19857	5022	4467	9489	498	112	68
		URBAN	1475	1240	2715	820	493	1313	40	11	0
		TOTAL	11782	10790	22572	5842	4960	10802	538	123	68
5	KORBA	RURAL	4065	3583	7648	1805	1551	3356	207	11	5
		URBAN	2463	2191	4654	467	407	874	46	4	16
		TOTAL	6528	5774	12302	2272	1958	4230	253	15	21
6	JANJGIR-CHAMPA	RURAL	10163	8696	18859	4063	3161	7224	192	0	68
		URBAN	1062	991	2053	589	352	941	9	0	86
		TOTAL	11225	9687	20912	4652	3513	8165	201	0	154
7	BILASPUR	RURAL	17579	15399	32978	5719	4477	10196	492	233	110
		URBAN	3900	3428	7328	1689	1146	2835	78	2	0
		TOTAL	21479	18827	40306	7408	5623	13031	570	235	110
8	KAWARDHA	RURAL	8746	8637	17383	2339	2058	4397	401	63	188
		URBAN	337	359	696	137	112	249	0	0	12
		TOTAL	9083	8996	18079	2476	2170	4646	401	63	200

TABLE - 2
NUMBER OF BIRTHS, DEATHS , INFANT DEATHS, MATERNAL DEATHS AND STILL BIRTHS REGISTERED (BY SEX) IN CHHATTISGARH
DURING THE YEAR 2000

SL. NO.	NAME OF DISTRICTS	RURAL/ URBAN	LIVE BIRTH			DEATHS			INFANT DEATHS	MATERNAL DEATHS	STILL BIRTHS
			MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL			
1	2	3	4	5	6	7	8	9	10	11	12
9	RAJNANDGAON	RURAL	13395	12896	26291	4437	4083	8520	0	0	248
		URBAN	2524	2315	4839	1067	814	1881	0	0	179
		TOTAL	15919	15211	31130	5504	4897	10401	0	0	427
10	DURG	RURAL	21173	19901	41074	6544	5614	12158	1051	41	447
		URBAN	9323	8576	17899	3415	1996	5411	485	35	253
		TOTAL	30496	28477	58973	9959	7610	17569	1536	76	700
11	RAIPUR	RURAL	24788	24236	49024	7651	7182	14833	1024	85	246
		URBAN	7500	7219	14719	2363	2165	4528	212	59	54
		TOTAL	32288	31455	63743	10014	9347	19361	1236	144	300
12	MAHASAMUND	RURAL	5664	5319	10983	2322	2089	4411	213	110	70
		URBAN	712	751	1463	337	230	567	35	12	48
		TOTAL	6376	6070	12446	2659	2319	4978	248	122	118
13	DHAMTARI	RURAL	5819	5571	11390	2058	1663	3721	233	49	84
		URBAN	1500	1418	2918	673	359	1032	89	29	67
		TOTAL	7319	6989	14308	2731	2022	4753	322	78	151
14	KANKER	RURAL	4162	3938	8100	2315	1827	4142	60	75	9
		URBAN	131	118	249	99	67	166	43	86	0
		TOTAL	4293	4056	8349	2414	1894	4308	103	161	9
15	BASTAR	RURAL	6617	6426	13043	5278	4189	9467	575	78	39
		URBAN	1003	900	1903	619	413	1032	45	2	3
		TOTAL	7620	7326	14946	5897	4602	10499	620	80	42
16	DANTEWADA	RURAL	672	571	1243	940	630	1570	13	12	10
		URBAN	196	202	398	80	46	126	6	0	13
		TOTAL	868	773	1641	1020	676	1696	19	12	23
	CHHATTIGARH	RURAL	143697	134308	278005	59216	50011	109227	5333	1005	1628
		URBAN	34248	31676	65924	12964	8942	21906	1113	263	731
		TOTAL	177945	165984	343929	72180	58953	131133	6446	1268	2359

TABLE - 3
DISTRICTWISE VITAL RATES OF CHHATTISGARH
FOR THE YEAR 2000
(RURAL / URBAN)

SL. NO.	NAME OF DISTRICTS	RURAL			URBAN		
		BIRTH RATE *	DEATH RATE *	INFANT DEATH RATE *	BIRTH RATE *	DEATH RATE *	INFANT DEATH RATE *
1	2	3	4	5	6	7	8
1	KORIYA	4.55	4.81	35.39	30.85	1.27	4.89
2	SARGUJA	7.34	5.61	47.35	34.78	6.69	6.39
3	JASHPUR	8.11	5.95	41.54	1.06	1.13	0.00
4	RAIGARH	18.15	8.67	25.08	16.76	8.10	14.73
5	KORBA	13.56	5.95	27.07	23.87	4.48	9.88
6	JANJGIR-CHAMPA	15.14	5.80	10.18	13.69	6.27	4.38
7	BILASPUR	19.47	6.02	14.92	16.36	6.33	10.64
8	KAWARDHA	29.46	7.45	23.07	16.57	5.93	0.00
9	RAJNANDGAON	24.41	7.91	0.00	19.59	7.62	0.00
10	DURG	21.20	7.66	24.93	16.97	5.13	27.10
11	RAIPUR	20.46	6.19	20.89	19.27	5.93	4.01
12	MAHASMUND	12.31	4.95	19.39	15.24	5.91	23.92
13	DHAMTARI	18.07	5.91	20.46	28.06	9.92	30.50
14	KANKER	6.35	6.68	7.41	9.58	6.38	17.69
15	BASTAR	10.65	7.73	44.08	14.31	7.76	1.05
16	DANTEWADA	1.74	2.19	10.45	9.95	3.15	15.08
	CHHATTISGARH	15.43	6.06	19.18	17.30	5.75	16.88

* VITAL RATES ARE CALCULATED ON THE BASIS OF REGISTRATION OF EVENTS ONLY.

TABLE - 4
NUMBER OF BIRTHS, DEATHS , INFANT DEATHS, MATERNAL DEATHS AND STILL BIRTHS REGISTERED
(BY SEX) IN CHHATTISGARH DURING THE YEAR - 2000
(For cities with population one lakh and above)

SL.NO.	NAME OF CITIES	LIVE BIRTH			DEATHS			INFANT DEATHS	MATERNAL DEATHS	STILL BIRTHS
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL			
1	2	4	5	6	7	8	9	10	11	12
2	DURG	2915	2725	5640	937	684	1621	205	23	123
3	BHILAINAGAR	2512	2362	4874	601	243	844	0	0	0
5	RAJNANDGOAN	1881	1717	3598	753	619	1372	0	0	164
7	KORBA	2369	2110	4479	411	367	778	46	3	16
	TOTAL	9677	8914	18591	2702	1913	4615	251	26	303

TABLE-5
MONTHWISE VITAL STATISTICS OF CHHATTISGARH (BY SEX)
DURING THE YEAR 2000
(RURAL/URBAN)

SL.NO.	MONTH	NUMBER OF LIVE BIRTHS								
		RURAL			URBAN			TOTAL		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7	8	9	10	11
1	JANUARY	8509	7764	16273	1306	1231	2537	9815	8995	18810
2	FEBRUARY	8770	8174	16944	2078	1936	4014	10848	10110	20958
3	MARCH	11652	10616	22268	2637	2429	5066	14289	13045	27334
4	APRIL	12733	11967	24700	2225	2174	4399	14958	14141	29099
5	MAY	13159	12779	25938	3122	2796	5918	16281	15575	31856
6	JUNE	12722	11817	24539	2723	2699	5422	15445	14516	29961
7	JULY	12922	11888	24810	3998	3631	7629	16920	15519	32439
8	AUGAST	12277	11210	23487	3223	3046	6269	15500	14256	29756
9	SEPTEMBER	11583	10983	22566	3594	3182	6776	15177	14165	29342
10	OCTOBER	13493	12887	26380	1840	1728	3568	15333	14615	29948
11	NOVEMBER	13072	12238	25310	3291	2993	6284	16363	15231	31594
12	DECEMBER	12805	11985	24790	4211	3831	8042	17016	15816	32832
	TOTAL	143697	134308	278005	34248	31676	65924	177945	165984	343929

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TABLE-5
MONTHWISE VITAL STATISTICS OF CHHATTISGARH (BY SEX)
DURING THE YEAR 2000
(RURAL/URBAN)

SL.NO.	MONTH	NUMBER OF DEATHS								
		RURAL			URBAN			TOTAL		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7	8	9	10	11
1	JANUARY	3790	3056	6846	664	373	1037	4454	3429	7883
2	FEBRUARY	3387	2718	6105	822	522	1344	4209	3240	7449
3	MARCH	4205	3348	7553	1021	523	1544	5226	3871	9097
4	APRIL	4225	3245	7470	871	603	1474	5096	3848	8944
5	MAY	5500	4825	10325	1232	744	1976	6732	5569	12301
6	JUNE	4811	4031	8842	1057	774	1831	5868	4805	10673
7	JULY	4363	3835	8198	1259	834	2093	5622	4669	10291
8	AUGAST	5839	4892	10731	1137	976	2113	6976	5868	12844
9	SEPTEMBER	5798	4853	10651	1146	769	1915	6944	5622	12566
10	OCTOBER	5518	4558	10076	865	665	1530	6383	5223	11606
11	NOVEMBER	5806	5289	11095	1449	955	2404	7255	6244	13499
12	DECEMBER	5974	5361	11335	1441	1204	2645	7415	6565	13980
	TOTAL	59216	50011	109227	12964	8942	21906	72180	58953	131133

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TABLE-5
MONTHWISE VITAL STATISTICS OF CHHATTISGARH (BY SEX)
DURING THE YEAR-2000
(RURAL/URBAN)

SL.NO.	MONTHS	NUMBER OF INFANT DEATHS		
		RURAL	URBAN	TOTAL
1	2	3	4	5
1	JANUARY	451	23	474
2	FEBRUARY	375	34	409
3	MARCH	397	58	455
4	APRIL	356	62	418
5	MAY	432	105	537
6	JUNE	514	97	611
7	JULY	345	137	482
8	AUGAST	520	133	653
9	SEPTEMBER	485	109	594
10	OCTOBER	450	101	551
11	NOVEMBER	474	72	546
12	DECEMBER	534	182	716
	TOTAL	5333	1113	6446

VITAL RATES OF CHHATTISGARH BY DISTRICT

DISRICT	KORIYA			SARGUJA			JASHPUR			RAIGARH			KORBA		
YEARS	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1998	7.61	7.21	20.08	12.38	8.34	10.41	15.37	8.99	32.01	17.99	9.19	27.79	18.28	6.02	8.62
1999	7.29	5.22	24.09	13.12	5.95	18.53	15.23	8.74	28.09	18.29	8.66	23.94	16.88	5.20	5.95
2000	4.73	3.14	27.83	8.81	5.62	5.10	7.82	5.75	41.30	17.97	8.60	23.83	17.68	6.08	20.57

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VITAL RATES OF CHHATTISGARH BY DISTRICT

JANJIR-CHAMPA			BILASPUR			KAWARDHA			RAJNANDGOAN			DURG
BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE
17	18	19	20	21	22	23	24	25	26	27	28	29
18.06	5.28	23.84	20.16	6.59	26.65	14.78	6.19	52.85	24.38	9.20	43.00	22.17
18.03	5.24	24.65	19.64	6.17	19.04	19.14	5.22	33.05	26.90	7.92	30.34	23.66
14.91	5.82	9.61	18.82	6.08	14.14	28.56	7.35	22.18	23.51	7.86	0.00	19.71

VITAL RATES OF CHHATTISGARH BY DISTRICT

DURG			RAIPUR			MAHASAMUND			DHAMTARI			KANKER
BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE
29	30	31	32	33	34	35	36	37	38	39	40	41
22.17	7.22	35.54	27.06	7.83	11.17	11.97	4.14	23.39	18.47	9.17	19.25	13.78
23.66	6.21	30.37	25.30	7.01	12.16	22.20	7.20	13.50	21.85	5.67	16.11	14.97
19.71	5.87	26.05	20.17	6.13	19.39	24.75	5.04	40.86	19.49	6.48	22.50	12.92

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VITAL RATES OF CHHATTISGARH BY DISTRICT

KANKER			BASTAR			DANTEWADA			CHHATTISGARH		
BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE	BIRTH RATE	DEATH RATE	INFANT MORTALITY RATE
41	42	43	44	45	46	47	48	49	50	51	52
13.78	7.62	19.83	12.23	7.35	17.16	7.25	7.02	30.01	18.64	7.37	24.11
14.97	7.88	17.91	13.22	7.60	13.86	8.14	8.66	15.74	19.56	6.74	21.14
12.92	6.67	12.34	11.01	7.73	41.48	2.17	2.24	1158	16.16	6.16	18.74