



ANNUAL VITAL STATISTICS
2005
CHHATTISGARH



VITAL STATISTICS DIVISION
DIRECTORATE OF ECONOMICS AND STATISTICS, CHHATTISGARH
KAUSHLYA BHAWAN, GOVT. GIRLS POLYTECHNIC COLLEGE COMPOUND, BYRON BAZAR,
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TABLE - 1
DISTRICTWISE VITAL STATISTICS YEAR - 2005
(RURAL / URBAN)

SL. NO.	NAME OF THE DISTRICTS	RURAL/ URBAN	POPULATION CENSUS 2001	MID-YEAR ESTIMATED POPULATION (IN '000) OF DISTRICTS	NO. OF REGISTRATION UNITS	NO.OF MONTHLY RETURNS DUE	NO.OF MONTHLY RETURNS NOT RECEIVED	PROPORTION MONTHLY RETURNS NOT RECEIVED (COL 7/6*100)
1	2	3	4	5	6	7	8	9
1	KORIYA	RURAL	411536	452	13	156	10	6.41
		URBAN	174791	179	5	60	31	51.66
		TOTAL	586327	630	18	216	41	18.98
2	SARGUJA	RURAL	1834913	2015	30	360	36	10.00
		URBAN	137181	173	12	144	124	86.11
		TOTAL	1972094	2134	42	504	160	31.74
3	JASHPUR	RURAL	708965	745	15	180	0	0
		URBAN	34195	39	2	24	0	0
		TOTAL	743160	784	17	204	0	0
4	RAIGARH	RURAL	1096073	1182	18	216	0	0
		URBAN	169456	187	5	60	0	0
		TOTAL	1265529	1368	23	276	0	0
5	KORBA	RURAL	644860	637	15	180	0	0
		URBAN	366963	569	3	36	0	0
		TOTAL	1011823	1111	18	216	0	0
6	JANJGIR - CHAMPA	RURAL	1172112	1265	14	168	24	14.28
		URBAN	145319	159	9	108	0	0
		TOTAL	1317431	1424	23	276	24	8.69

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DISTRICTWISE VITAL STATISTICS YEAR - 2005
(RURAL / URBAN)

SL. NO.	NAME OF THE DISTRICTS	RURAL/ URBAN	POPULATION CENSUS 2001	MID-YEAR ESTIMATED POPULATION (IN '000) OF DISTRICTS	NO. OF REGISTRATION UNITS	NO.OF MONTHLY RETURNS DUE	NO.OF MONTHLY RETURNS NOT RECEIVED	PROPORTION MONTHLY RETURNS NOT RECEIVED (COL 7/6*100)
1	2	3	4	5	6	7	8	9
7	BILASPUR	RURAL	1511661	1595	37	444	48	10.81
		URBAN	486694	563	11	132	0	0
		TOTAL	1998355	2123	48	576	48	8.33
8	KAWARDHA	RURAL	539660	569	10	120	0	0
		URBAN	44892	51	2	24	0	0
		TOTAL	584552	620	12	144	0	0
9	RAJNANDGAON	RURAL	1051577	1137	22	264	0	0
		URBAN	231647	246	7	84	0	0
		TOTAL	1283224	1382	29	348	0	0
10	DURG	RURAL	1738127	1827	38	456	0	0
		URBAN	1072309	1194	24	288	0	0
		TOTAL	2810436	3016	62	744	0	0
11	RAIPUR	RURAL	2099312	2183	31	372	0	0
		URBAN	917618	1116	15	180	0	0
		TOTAL	3016930	3265	46	552	0	0
12	MAHASAMUND	RURAL	762577	785	7	84	0	0
		URBAN	97680	109	4	48	0	0
		TOTAL	860257	893	11	132	0	0

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TABLE - 1
DISTRICTWISE VITAL STATISTICS YEAR - 2005
(RURAL / URBAN)

SL. NO.	NAME OF THE DISTRICTS	RURAL/ URBAN	POPULATION CENSUS 2001	MID-YEAR ESTIMATED POPULATION (IN '000) OF DISTRICTS	NO. OF REGISTRATION UNITS	NO.OF MONTHLY RETURNS DUE	NO.OF MONTHLY RETURNS NOT RECEIVED	PROPORTION MONTHLY RETURNS NOT RECEIVED (COL 7/6*100)
1	2	3	4	5	6	7	8	9
13	DHAMTARI	RURAL	613007	668	6	72	0	0
		URBAN	93584	99	2	24	0	0
		TOTAL	706591	767	8	96	0	0
14	KANKER	RURAL	619549	666	14	168	0	0
		URBAN	31385	39	1	12	0	0
		TOTAL	650934	704	15	180	0	0
15	BASTER	RURAL	1176652	1269	25	300	8	2.66
		URBAN	130021	141	4	48	16	33.33
		TOTAL	1306673	1410	29	348	24	6.89
16	DANTEWADA	RURAL	667475	705	37	444	44	9.90
		URBAN	52012	66	5	60	12	20.00
		TOTAL	719487	768	42	504	56	11.11
	CHHATTISGARH	RURAL	16648056	17674	332	3984	170	4.26
		URBAN	4185747	4843	111	1332	183	13.73
		TOTAL	20833803	22464	443	5316	353	6.64

TABLE - 2
NUMBER OF BIRTHS, DEATHS, INFANT DEATHS, MATERNAL DEATHS AND STILL BIRTHS REGISTERED (
BY SEX) IN CHHATTISGARH DURING THE YEAR - 2005

SL.N O.	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	1585	1508	3093	986	794	1780	36	11	0
		URBAN	787	693	1480	368	251	619	6	13	0
		TOTAL	2372	2201	4573	1354	1045	2399	42	24	0
2	SARGUJA	RURAL	4847	4144	8991	3854	3254	7108	62	10	1
		URBAN	4147	4247	8394	827	670	1497	6	5	2
		TOTAL	8994	8391	17385	4681	3924	8605	68	15	3
3	JASHPUR	RURAL	4546	4359	8905	2352	1826	4178	121	62	65
		URBAN	215	230	445	155	94	249	3	0	0
		TOTAL	4761	4589	9350	2507	1920	4427	124	62	65
4	RAIGARH	RURAL	8136	8127	16263	4712	4709	9421	523	282	31
		URBAN	1423	1540	2963	575	512	1087	10	0	10
		TOTAL	9559	9667	19226	5287	5221	10508	533	282	41
5	KORBA	RURAL	5061	4197	9258	3180	2132	5312	369	65	0
		URBAN	5339	4248	9587	1255	716	1971	65	4	0
		TOTAL	10400	8445	18845	4435	2848	7283	434	69	0
6	JANJGIR-CHAMPA	RURAL	12491	10691	23182	4835	4063	8898	145	45	17
		URBAN	2107	1822	3929	799	584	1383	122	10	22
		TOTAL	14598	12513	27111	5634	4647	10281	267	55	39

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TABLE - 2
NUMBER OF BIRTHS, DEATHS, INFANT DEATHS, MATERNAL DEATHS AND STILL BIRTHS REGISTERED (
BY SEX) IN CHHATTISGARH DURING THE YEAR - 2005

SL.N O.	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
7	BILASPUR	RURAL	13652	12178	25830	4489	3604	8093	68	2	12
		URBAN	6045	5261	11306	2096	1369	3465	1	6	0
		TOTAL	19697	17439	37136	6585	4973	11558	69	8	12
8	KAWARDHA	RURAL	8101	7354	15455	2011	1814	3825	355	27	55
		URBAN	590	577	1167	196	145	341	1	5	0
		TOTAL	8691	7931	16622	2207	1959	4166	356	32	55
9	RAJNANDGAON	RURAL	12756	12423	25179	4234	3842	8076	357	2	167
		URBAN	3113	2872	5985	1287	925	2212	219	0	271
		TOTAL	15869	15295	31164	5521	4767	10288	576	2	438
10	DURG	RURAL	19304	17679	36983	5927	5583	11510	912	545	440
		URBAN	16265	15525	31790	3500	3233	6733	1480	354	512
		TOTAL	35569	33204	68773	9427	8816	18243	2392	899	952
11	RAIPUR	RURAL	23054	21057	44111	8259	6692	14951	326	5	32
		URBAN	12236	14360	26596	4618	2771	7389	316	3	5
		TOTAL	35290	35417	70707	12877	9463	22340	642	8	37
12	MAHASAMUND	RURAL	8857	9212	18069	2801	2533	5334	192	360	0
		URBAN	825	685	1510	359	250	609	26	17	7
		TOTAL	9682	9897	19579	3160	2783	5943	218	377	7

TABLE - 2
NUMBER OF BIRTHS, DEATHS, INFANT DEATHS, MATERNAL DEATHS AND STILL BIRTHS REGISTERED (
BY SEX) IN CHHATTISGARH DURING THE YEAR - 2005

SL.N O.	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
13	DHAMTARI	RURAL	5955	5676	11631	2126	1818	3944	164	10	66
		URBAN	2045	1779	3824	796	494	1290	92	2	233
		TOTAL	8000	7455	15455	2922	2312	5234	256	12	299
14	KANKER	RURAL	4619	4538	9157	2489	1824	4313	95	144	81
		URBAN	627	679	1306	175	112	287	6	0	0
		TOTAL	5246	5217	10463	2664	1936	4600	101	144	81
15	BASTAR	RURAL	6834	6131	12965	5468	3944	9412	118	51	11
		URBAN	1504	1243	2747	884	583	1467	101	0	28
		TOTAL	8338	7374	15712	6352	4527	10879	219	51	39
16	DANTEWADA	RURAL	933	908	1841	1967	1163	3130	35	2	0
		URBAN	471	402	873	154	77	231	3	0	0
		TOTAL	1404	1310	2714	2121	1240	3361	38	2	0
	CHHATTISGARH	RURAL	140731	130182	270913	59690	49595	109285	3878	1623	978
		URBAN	57739	56163	113902	18044	12786	30830	2457	419	1090
		TOTAL	198470	186345	384815	77734	62381	140115	6335	2042	2068

TABLE - 3
DISTRICTWISE VITAL RATES OF CHHATTISGARH
FOR THE YEAR - 2005
(RURAL / URBAN)

SL. NO.	NAME OF DISTRICTS	BIRTH RATE			DEATH RATE			INFANT DEATH RATE		
		RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
1	2	3	4	5	6	7	8	9	10	11
1	KORIYA	7.31	16.76	8.95	4.20	7.01	4.70	11.63	4.05	9.18
2	SARGUJA	4.96	349.45	11.76	3.92	58.57	5.82	6.89	0.71	3.91
3	JASHPUR	11.95	11.41	11.92	5.60	6.38	5.64	13.58	6.74	13.26
4	RAIGARH	13.75	15.84	14.05	7.97	5.81	7.68	32.15	2.96	27.72
5	KORBA	14.53	16.84	16.96	8.33	3.46	6.55	39.85	6.78	23.02
6	JANJGIR-CHAMPA	21.39	24.63	20.88	8.21	8.67	7.92	6.25	31.05	9.84
7	BILASPUR	18.15	20.08	18.83	5.68	6.15	5.86	2.63	0.08	1.85
8	KAWARDHA	27.16	22.88	26.80	6.72	6.68	6.71	22.96	0.85	21.41
9	RAJNANDGAON	22.16	24.32	23.22	7.10	8.99	7.44	14.17	36.59	18.48
10	DURG	20.24	26.62	22.80	6.29	5.73	6.04	29.26	46.55	34.78
11	RAIPUR	20.20	23.83	21.65	6.84	6.62	6.84	7.39	11.88	9.07
12	MAHASMUND	23.01	13.85	21.92	6.79	5.58	6.65	10.62	17.21	11.13
13	DHAMTARI	17.41	38.62	20.14	5.90	13.03	6.82	14.10	24.05	16.56
14	KANKER	13.74	33.48	14.86	6.47	7.35	6.53	10.37	4.59	9.65
15	BASTAR	10.49	29.23	11.96	7.61	15.61	8.24	9.10	36.76	13.93
16	DANTEWADA	2.89	16.53	3.93	4.92	4.37	4.86	19.01	3.43	14.00
	CHHATTISGARH	17.19	27.25	18.34	6.45	7.37	6.68	14.31	21.57	16.46

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

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TABLE - 4
NUMBER OF BIRTHS, DEATHS , INFANT DEATHS, MATERNAL DEATHS AND STILL BIRTHS
REGISTERED (BY SEX) IN CHHATTISGARH DURING THE YEAR - 2005
(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
1	RAIPUR	10381	12838	23219	3889	2208	6097	29	2	5
2	DURG	3896	3871	7767	1084	983	2067	177	108	205
3	BHILAINAGAR	6001	5792	11793	1342	1321	2663	1013	131	17
4	BILASPUR	4883	4274	9157	1534	1018	2552	0	1	0
5	RAJNANDGOAN	2394	2143	4537	980	689	1669	219	0	257
6	RAIGARH	1028	1211	2239	339	362	701	0	0	0
7	KORBA	4727	3885	8612	1117	648	1765	61	4	0
8	JAGDALPUR	1252	1032	2284	691	472	1163	100	0	0

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TABLE-5
MONTHWISE VITAL STATISTICS OF CHHATTISGARH (BY SEX)
DURING THE YEAR - 2005
(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	10837	9706	20543	3803	3485	7288	14640	13191	27831
2	FEBRUARY	10757	9320	20077	2068	1841	3909	12825	11161	23986
3	MARCH	9251	8584	17835	3899	3681	7580	13150	12265	25415
4	APRIL	10355	9193	19548	3411	3107	6518	13766	12300	26066
5	MAY	10945	9359	20304	4275	4020	8295	15220	13379	28599
6	JUNE	10409	9870	20279	5062	4774	9836	15471	14644	30115
7	JULY	11677	10716	22393	3907	3460	7367	15584	14176	29760
8	AUGUST	11280	10421	21701	3997	3489	7486	15277	13910	29187
9	SEPTEMBER	12303	12656	24959	8299	9593	17892	20602	22249	42851
10	OCTOBER	14168	13194	27362	3777	3394	7171	17945	16588	34533
11	NOVEMBER	12070	11300	23370	5259	5425	10684	17329	16725	34054
12	DECEMBER	16679	15863	32542	9982	9894	19876	26661	25757	52418
	TOTAL	140731	130182	270913	57739	56163	113902	198470	186345	384815

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TABLE-5
MONTHWISE VITAL STATISTICS OF CHHATTISGARH (BY SEX)
DURING THE YEAR - 2005
(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	3965	3200	7165	1651	1140	2791	5616	4340	9956
2	FEBRUARY	4558	3687	8245	1265	875	2140	5823	4562	10385
3	MARCH	4033	2970	7003	830	500	1330	4863	3470	8333
4	APRIL	3987	3007	6994	946	701	1647	4933	3708	8641
5	MAY	4249	3359	7608	1025	681	1706	5274	4040	9314
6	JUNE	4633	3873	8506	1003	742	1745	5636	4615	10251
7	JULY	4713	3910	8623	1118	923	2041	5831	4833	10664
8	AUGUST	5144	4355	9499	1021	859	1880	6165	5214	11379
9	SEPTEMBER	5558	4775	10333	3605	2215	5820	9163	6990	16153
10	OCTOBER	5591	4880	10471	1459	1013	2472	7050	5893	12943
11	NOVEMBER	5850	4871	10721	1875	1337	3212	7725	6208	13933
12	DECEMBER	7409	6708	14117	2246	1800	4046	9655	8508	18163
	TOTAL	59690	49595	109285	18044	12786	30830	77734	62381	140115

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TABLE-5
MONTHWISE VITAL STATISTICS OF CHHATTISGARH (BY SEX)
DURING THE YEAR - 2005
(RURAL/URBAN)

SL. NO.	MONTHS	NUMBER OF INFANT DEATHS		
		RURAL	URBAN	TOTAL
1	2	3	4	5
1	JANUARY	257	97	354
2	FEBRUARY	273	121	394
3	MARCH	223	104	327
4	APRIL	262	132	394
5	MAY	232	134	366
6	JUNE	363	168	531
7	JULY	322	162	484
8	AUGUST	363	145	508
9	SEPTEMBER	397	283	680
10	OCTOBER	349	232	581
11	NOVEMBER	372	320	692
12	DECEMBER	465	559	1024
	TOTAL	3878	2457	6335

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
2001	6.42	5.74	19.42	6.18	5.03	6.44	8.85	6.31	26.80	16.58	7.86	20.60	12.15	5.21	15.05
2002	5.64	4.71	15.29	5.37	5.86	4.78	8.00	5.93	21.14	18.73	8.46	18.33	16.30	7.39	9.06
2003	5.96	4.85	15.29	6.28	5.18	14.78	7.74	5.81	23.58	15.74	8.35	20.11	10.19	5.50	12.01
2004	11.67	4.60	8.89	6.38	5.15	8.74	8.06	6.24	50.74	15.59	7.01	22.27	11.53	5.65	13.77
2005	8.95	4.70	9.18	11.76	5.82	3.91	11.92	5.64	13.26	14.05	7.68	27.72	16.96	6.55	23.02

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VITAL RATES OF CHHATTISGARH BY DISTRICT

DISRICT	JANJGIR-CHAMPA			BILASPUR			KAWARDHA			RAJNANDGOAN		
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
1	17	18	19	20	21	22	23	24	25	26	27	28
1998	18.06	5.28	23.84	20.16	6.59	26.65	14.78	6.19	52.85	24.38	9.20	43.00
1999	18.03	5.24	24.65	19.64	6.17	19.04	19.14	5.22	33.05	26.90	7.92	30.34
2000	14.91	5.82	9.61	18.82	6.08	14.14	28.56	7.35	22.18	23.51	7.86	0.00
2001	18.18	6.59	9.63	18.54	6.48	16.02	28.26	7.40	28.07	21.06	7.62	28.94
2002	18.69	6.71	9.57	12.02	4.70	12.87	28.52	7.22	29.35	23.00	7.75	30.37
2003	17.61	7.17	13.71	19.10	7.04	4.73	25.30	6.85	24.67	22.20	8.54	29.41
2004	18.85	6.59	11.63	17.76	5.28	3.25	26.44	6.57	20.96	14.62	7.32	37.63
2005	20.88	7.92	9.84	18.83	5.86	1.85	26.80	6.71	21.41	23.22	7.44	18.48

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VITAL RATES OF CHHATTISGARH BY DISTRICT

DISRICT	DURG			RAIPUR			MAHASAMUND			DHAMTARI		
	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	29	30	31	32	33	34	35	36	37	38	39	40
1998	22.17	7.22	35.54	27.06	7.83	11.17	11.97	4.14	23.39	18.47	9.17	19.25
1999	23.66	6.21	30.37	25.30	7.01	12.16	22.20	7.20	13.50	21.85	5.67	16.11
2000	19.71	5.87	26.05	20.17	6.13	19.39	24.75	5.04	40.86	19.49	6.48	22.50
2001	18.45	5.33	11.38	19.36	6.29	20.10	18.23	7.32	28.14	22.19	7.57	25.10
2002	21.89	6.28	13.81	21.06	6.36	17.80	15.76	7.38	14.52	20.74	7.05	17.96
2003	18.18	4.69	79.26	21.55	6.76	11.07	23.99	10.53	21.31	20.84	7.58	22.33
2004	18.81	5.11	64.57	18.57	6.55	11.71	20.82	8.21	10.72	20.08	6.46	17.51
2005	22.80	6.04	34.78	21.65	6.84	9.07	21.92	6.65	11.13	20.14	6.82	16.56

VITAL RATES OF CHHATTISGARH BY DISTRICT

DISRICT	KANKER			BASTAR			DANTEWADA			CHHATTISGARH		
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
1	41	42	43	44	45	46	47	48	49	50	51	52
1998	13.78	7.62	19.83	12.23	7.35	17.16	7.25	7.02	30.01	18.64	7.37	24.11
1999	14.97	7.88	17.91	13.22	7.60	13.86	8.14	8.66	15.74	19.56	6.74	21.14
2000	12.92	6.67	12.34	11.01	7.73	41.48	2.17	2.24	1158	16.16	6.16	18.74
2001	12.78	6.70	2.98	12.73	9.08	15.14	8.72	10.69	12.69	17.27	6.89	17.98
2002	12.49	6.55	9.96	12.04	7.61	10.79	7.92	8.53	9.08	16.65	6.69	16.54
2003	12.05	7.15	6.95	11.22	8.02	14.63	8.51	7.73	7.91	16.25	6.75	26.36
2004	15.07	8.49	5.14	10.83	7.23	8.85	7.04	8.91	10.07	17.21	6.63	22.59
2005	14.86	6.53	9.65	11.96	8.24	13.93	3.93	4.86	14.00	18.34	6.68	16.46