



V.2. Service Delivery System

TABLE V.2.1: District-wise Artificial Inseminations (AIs) Performed – Cattle

Districts	Number of AIs Performed							
	1993-94	1997-98	2003-04	2007-08	2009-10	2010-11	2011-12	2012-13
GUJARAT	6,53,246	5,52,709	10,34,872	17,58,497	23,43,803	24,76,918	25,48,785	27,73,622
Ahmedabad	12,258	10,501	7,803	14,477	33,666	31,605	27,103	63,686
Amreli	21,485	6,399	3,652	9,025	13,622	15,689	16,645	22,966
Anand			2,20,315	1,15,215	99,581	3,570	1,43,135	1,56,401
Banaskantha	16,803	1,320	1,10,176	2,15,215	3,39,924	3,79,153	4,86,825	5,74,057
Bharuch	12,907	6,004	6,792	12,484	22,232	12,582	20,113	16,373
Bhavnagar	16,549	12,525	13,557	21,470	30,874	32,617	30,404	33,401
Dahod			2,372	7,491	16,610	14,921	9,748	20,520
Gandhinagar	3,838	259	17,171	2,11,384	2,41,075	2,15,895	2,09,105	1,92,369
Jamnagar	2,451	787	1,142	1,761	8,880	8,584	3,166	9,401
Junagadh	11,321	7,786	11,937	22,099	43,972	45,061	50,230	60,649
Kachchh	1,104	1,456	2,738	3,864	6,396	6,590	5,545	6,063
Kheda	1,41,988	1,15,707	560	96,326	1,50,801	2,52,065	1,22,583	1,30,052
Mehsana	2,16,691	1,81,771	2,53,932	2,78,689	3,49,492	3,72,667	3,46,566	3,32,185
Narmada			2,109	4,569	14,875	29,456	9,355	10,555
Navsari			12,673	1,07,585	1,79,703	1,82,217	1,03,508	1,15,246
Panchmahals	17,089	8,700	25,403	50,414	72,042	89,438	104,940	1,08,017
Patan			599	28,459	40,355	48,609	2,87,295	56,965
Porbandar			202	648	2,946	1,667	1,611	2,086
Rajkot	20,617	18,647	22,625	54,604	63,989	69,721	72,296	75,374
Sabarkantha	48,172	55,480	1,21,758	2,11,835	2,52,421	2,66,164	56,889	3,12,254
Surat	39,541	39,533	65,619	1,33,623	1,88,941	1,94,620	1,34,913	1,62,487
Surendranagar	1,434	348	881	8,243	19,149	18,633	10,373	17,127
Tapi					4,638	4,724	87,568	94,449
The Dangs	278	9	231	8,510	6,119	7,530	8,067	9,348
Vadodara	35,089	24,929	32,938	78,959	71,547	84,740	89,508	86,492
Valsad	33,631	60,548	97,693	60,677	69,953	88,400	1,11,294	1,05,099

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



V.2. Service Delivery System

TABLE V.2.2: District-wise Artificial Inseminations (AIs) Performed – Buffalo

Districts	Number of AIs Performed							
	1993-94	1997-98	2003-04	2007-08	2009-10	2010-11	2011-12	2012-13
GUJARAT	11,45,360	11,41,083	12,52,794	22,98,874	28,23,025	29,13,220	29,98,540	31,23,744
Ahmedabad	24,199	36,036	25,626	44,929	60,707	53,434	71,971	1,08,391
Amreli	7,766	2,596	3,014	10,018	16,069	16,604	19,318	23,306
Anand			3,20,348	3,63,271	2,64,228	4,880	3,16,601	2,95,752
Banaskantha	14,466	3,378	1,01,736	2,15,215	2,91,748	3,13,120	3,58,687	4,04,843
Bharuch	19,014	7,440	9,485	12,484	28,881	35,023	34,361	29,871
Bhavnagar	4,735	5,428	6,388	21,863	36,291	34,575	40,109	43,972
Dahod			1,751	12,801	33,257	28,538	22,720	41,545
Gandhinagar	12,242	3,443	24,656	1,35,020	1,45,162	1,51,319	1,61,542	12,6,359
Jamnagar	1,936	604	1,804	7,620	31,839	29,269	10,212	39,307
Junagadh	4,430	6,096	10,307	29,523	48,535	49,685	55,830	65,950
Kachchh	91	260	386	810	1,438	1,398	899	779
Kheda	5,98,187	5,24,806	652	2,85,331	3,96,057	6,41,192	3,22,935	3,24,919
Mehsana	2,99,086	3,05,455	2,83,261	2,95,437	3,47,429	3,47,563	3,46,227	3,42,876
Narmada			2,545	6,692	17,988	21,285	14,977	16,384
Navsari			3,483	38,053	50,685	61,512	32,527	36,535
Panchmahals	29,597	23,865	88,909	1,77,647	2,14,817	2,43,653	2,57,412	2,49,537
Patan			3,745	63,075	93,436	98,402	3,01,896	1,17,323
Porbandar			5,338	10,031	17,549	15,015	15,345	15,689
Rajkot	5,522	7,575	16,074	44,654	58,075	64,062	68,840	80,139
Sabarkantha	47,097	1,08,632	1,60,936	2,44,740	2,71,889	2,86,369	1,15,224	3,06,840
Surat	19,418	21,629	46,548	1,03,137	1,36,705	1,56,321	86,265	85,756
Surendranagar	359	131	1,147	5,939	15,497	14,241	8,353	15,137
Tapi					2,822	2,674	79,688	81,989
The Dangs	42	11	53	502	2,208	1,159	944	1,061
Vadodara	50,619	72,034	1,07,634	1,63,022	1,95,482	2,15,336	2,21,428	2,35,905
Valsad	6,554	11,664	26,968	15,588	44,231	26,591	34,229	33,579

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.





V.2. Service Delivery System

TABLE V.2.3: District-wise Artificial Inseminations (AIs) Performed – Cattle and Buffalo

Districts	Number of AIs Performed							
	1993-94	1997-98	2003-04	2007-08	2009-10	2010-11	2011-12	2012-13
GUJARAT	17,98,606	16,93,792	22,87,666	40,57,371	51,66,828	53,90,138	55,47,325	58,97,366
Ahmedabad	36,457	46,537	33,429	59,406	94,373	85,039	99,074	1,72,077
Amreli	29,251	8,995	6,666	19,043	29,691	32,293	35,963	46,272
Anand			5,40,663	4,78,486	3,63,809	8,450	4,59,736	4,52,153
Banaskantha	31,269	4,698	2,11,912	4,30,430	6,31,672	6,92,273	8,45,512	9,78,900
Bharuch	31,921	13,444	16,277	24,968	51,113	47,605	54,474	46,244
Bhavnagar	21,284	17,953	19,945	43,333	67,165	67,192	70,513	77,373
Dahod			4,123	20,292	49,867	43,459	32,468	62,065
Gandhinagar	16,080	3,702	41,827	3,46,404	3,86,237	3,67,214	3,70,647	3,18,728
Jamnagar	4,387	1,391	2,946	9,381	40,719	37,853	13,378	48,708
Junagadh	15,751	13,882	22,244	51,622	92,507	94,746	1,06,060	1,26,599
Kachchh	1,195	1,716	3,124	4,674	7,834	7,988	6,444	6,842
Kheda	7,40,175	6,40,513	1,212	3,81,657	5,46,858	8,93,257	4,45,518	4,54,971
Mehsana	5,15,777	4,87,226	5,37,193	5,74,126	6,96,921	7,20,230	6,92,793	6,75,061
Narmada			4,654	11,261	32,863	50,741	24,332	26,939
Navsari			16,156	1,45,638	2,30,388	2,43,729	1,36,035	1,51,781
Panchmahals	46,686	32,565	1,14,312	2,28,061	2,86,859	3,33,091	3,62,352	3,57,554
Patan			4,344	91,534	1,33,791	1,47,011	5,89,191	1,74,288
Porbandar			5,540	10,679	20,495	16,682	16,956	17,775
Rajkot	26,139	26,222	38,699	99,258	1,22,064	1,33,783	1,41,136	1,55,513
Sabarkantha	95,269	1,64,112	2,82,694	4,56,575	5,24,310	5,52,533	1,72,113	6,19,094
Surat	58,959	61,162	1,12,167	2,36,760	3,25,646	3,50,941	2,21,178	2,48,243
Surendranagar	1,793	479	2,028	14,182	34,646	32,874	18,726	32,264
Tapi					7,460	7,398	1,67,256	1,76,438
The Dangs	320	20	284	9,012	8,327	8,689	9,011	10,409
Vadodara	85,708	96,963	1,40,572	2,41,981	2,67,029	3,00,076	3,10,936	3,22,397
Valsad	40,185	72,212	1,24,661	76,265	1,14,184	1,14,991	1,45,523	1,38,678

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



V.2. Service Delivery System

TABLE V.2.4: Animal Disease Status Report of Gujarat State

Disease	Number of Disease Outbreaks							
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Total	108	60	59	54	49	43	39	36
Foot-and-Mouth Disease (FMD)	25	13	13	8	18	8	2	2
Haemorrhagic Septicaemia (HS)	27	18	13	24	12	15	19	7
Black Quarter	8	2	0	2	0	3	2	1
Anthrax	6	0	1	1	1	0	0	
Rabies	1	2	3	2	4	0	1	3
Contagious Caprine Pleuro Pneumonia (CCPP)	7	0	1	2	0	5	0	2
Enterotoxaemia (ET)	0	0	0	0	0	0	1	3
Goatpox	0	0	0	7	0	0	0	1
Sheeppox	4	4	12	0	1	0	0	1
Cowpox/Buffalopox	11	1	3	5	2	1	2	
Peste des Petits Ruminants (PPR)	0	3	3	1	5	3	7	1
Trypanosomiasis	3	2	1	1	0	3	3	3
Infectious Bursal Disease (IBD)	2	1	1	0	0	0	1	4
Ranikhet Disease (RD)	2	2	0	1	1	0	0	2
Coccidiosis	3	1	2	0	0	0	0	3
Thileriosis	0	0	0	0	0	0	0	1
Collibacillosis	0	0	0	0	0	0	0	
Fascioliasis	1	0	0	0	1	0	0	2
Marek's Disease	0	0	0	0	0	0	0	0
Salmonellosis	0	0	0	0	0	3	0	0
Chronic	3	0	1		0	0	0	0
Respiratory Disease				0				
Mycotoxicis	4	0	0	0	0	0	0	0
Brucellosis	0	0	1	0	0	0	0	0
Contagious Bovine Pleuro Pneumonia (CBPP)	0	0	0	0	0	0	0	0
Mycoplasmosis	0	4	4	0	0	0	0	0
Bird Flu	1	0	0	0	0	0	0	0
Foot Root	0	7	0	0	0	2	0	0
Equine Influenza	0	0	0	0	4	0	0	0
Fowlpox	0	0	0	0	0	0	1	0

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



V.2. Service Delivery System

TABLE V.2.5: District-wise Vaccinations Performed for Foot-and-Mouth Disease

Districts	Foot-and-Mouth Disease Vaccination ('000)								
	1993-94	1997-98	2003-04	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
GUJARAT	597	634	3,954	9,364	12,205	8,236	17,297	15,456	22,493
Ahmedabad	25	43	103	615	508	101	326	445	884
Amreli	9	5	18	185	156	56	199	409	523
Anand			5	38	55	11	4	76	162
Banaskantha	14	9	1,070	1,755	2,866	2,444	3,964	2,152	4,153
Bharuch	24	25	25	71	53	86	200	262	207
Bhavnagar	16	17	35	361	237	87	288	483	1,016
Dahod			3	65	62	75	482	586	929
Gandhinagar	12	13	19	36	76	9	198	248	449
Jamnagar	13	4	29	243	265	94	295	439	685
Junagadh	5	17	43	295	244	52	238	590	915
Kachchh	129	93	39	249	168	89	366	430	564
Kheda	17	0	52	1,051	1,052	776	915	1018	1,302
Mehsana	25	29	769	937	1126	930	1648	2476	1533
Narmada			21	73	81	40	137	171	184
Navsari			18	37	25	80	90	61	62
Panchmahals	16	13	13	340	451	382	529	854	299
Patan			290	187	280	294	764	185	407
Porbandar			5	48	35	13	80	90	130
Rajkot	25	22	73	343	317	104	372	523	968
Sabarkantha	33	37	948	1,444	3,240	1,910	3,759	1,515	3,752
Surat	110	147	156	198	171	96	960	883	1,177
Surendranagar	7	12	29	182	200	47	276	281	394
Tapi					28	23	110	151	249
The Dangs	40	44	34	37	51	32	104	24	45
Vadodara	37	22	39	333	264	187	676	829	1,177
Valsad	38	83	118	209	192	217	316	276	329

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



V.2. Service Delivery System

TABLE V.2.6: District-wise Vaccinations Performed for Haemorrhagic Septicaemia

Districts	Haemorrhagic Septicaemia Vaccination ('000)								
	1993-94	1997-98	2003-04	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
GUJARAT	6,309	5,702	6,833	8,196	7,654	9,458	10,152	10,547	9,994
Ahmedabad	309	471	749	1,012	847	401	747	535	529
Amreli	272	80	114	65	67	106	113	165	166
Anand			215	291	305	360	352	348	304
Banaskantha	313	250	462	916	1,129	1,235	1,178	1,218	1,219
Bharuch	292	136	123	62	60	247	268	299	219
Bhavnagar	456	369	349	242	191	221	262	239	232
Dahod			187	196	150	286	317	210	123
Gandhinagar	96	39	122	138	131	525	452	459	443
Jamnagar	193	73	106	106	76	101	66	84	105
Junagadh	144	213	198	294	149	210	251	274	178
Kachchh	607	172	307	218	189	210	173	253	284
Kheda	410	337	218	461	284	572	708	600	626
Mehsana	705	813	563	778	750	894	842	1,110	804
Narmada			71	63	69	130	118	132	104
Navsari			59	183	108	209	142	146	211
Panchmahals	450	339	358	369	354	434	450	546	516
Patan			162	197	188	375	281	391	376
Porbandar			68	70	28	75	57	48	45
Rajkot	352	235	319	388	281	329	314	337	285
Sabarkantha	455	431	693	729	684	857	817	759	706
Surat	426	344	390	398	359	381	795	784	867
Surendranagar	141	113	144	135	201	188	198	240	214
Tapi					53	117	153	147	135
The Dangs	40	30	9	11	9	11	25	19	10
Vadodara	446	409	621	706	700	797	786	845	947
Valsad	201	850	226	165	291	188	288	362	348

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



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TABLE V.2.7: District-wise Vaccinations Performed for Black Quarter

Districts	Black Quarter Vaccination ('000)								
	1993-94	1997-98	2003-04	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
GUJARAT	998	647	673	698	518	606	682	587	613
Ahmedabad	6	0	0	3	0	0	1	0	3
Amreli	94	33	42	29	21	28	53	43	45
Anand				2	0	0	0	0	0
Banaskantha	14	9	3	13	0	0	2	1	4
Bharuch	38	19	5	8	7	12	26	12	2
Bhavnagar	118	105	64	70	59	37	57	59	57
Dahod			6	52	12	0	23	28	30
Gandhinagar	0	0	0	0	0	0	0	0	0
Jamnagar	26	20	10	21	20	7	9	3	5
Junagadh	50	37	61	25	27	14	25	33	27
Kachchh	30	45	2	19	9	2	3	4	4
Kheda	3	0	0	5	0	0	0	0	2
Mehsana	11	0	0	8	0	0	0	0	0
Narmada			31	46	40	35	18	32	27
Navsari			13	107	7	119	54	43	86
Panchmahals	28	0	4	10	0	0	0	0	0
Patan			0	5	0	2	0	0	0
Porbandar			10	18	16	13	10	9	13
Rajkot	152	148	222	65	60	64	57	39	48
Sabarkantha	12	6	2	6	0	0	0	0	0
Surat	109	84	33	51	43	58	120	104	106
Surendranagar	37	28	40	22	23	33	30	25	25
Tapi					23	63	29	25	42
The Dangs	53	57	39	66	66	62	36	39	49
Vadodara	88	6	5	21	0	3	0	0	0
Valsad	129	49	83	25	94	57	131	88	39

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



V.2. Service Delivery System

TABLE V.2.8: District-wise Bovines Vaccinated

Districts	Bovines Vaccinated ('000)								
	1993-94	1997-98	2003-04	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
GUJARAT	7,904	6,983	11,460	18,258	20,377	18,300	28,131	26,590	33,100
Ahmedabad	340	514	852	1,630	1,355	502	1,074	980	1,416
Amreli	375	118	174	279	244	190	365	617	734
Anand			220	331	360	371	356	424	466
Banaskantha	341	268	1,535	2,684	3,995	3,679	5,144	3,371	5,376
Bharuch	354	180	153	141	120	345	494	573	428
Bhavnagar	590	491	448	673	487	345	607	781	1,305
Dahod			196	313	224	361	822	824	1,082
Gandhinagar	108	52	141	174	207	534	650	707	892
Jamnagar	232	97	145	370	361	202	370	526	795
Junagadh	199	267	302	614	420	276	514	897	1,120
Kachchh	766	310	348	486	366	301	542	687	852
Kheda	430	337	270	1,517	1,336	1,348	1,623	1,618	1,930
Mehsana	741	842	1,332	1,723	1,876	1,824	2,490	3,586	2,337
Narmada			123	182	190	205	273	335	315
Navsari			90	327	140	408	286	250	359
Panchmahals	494	352	375	719	805	816	979	1,400	815
Patan			452	389	468	671	1,045	576	783
Porbandar			83	136	79	101	147	147	188
Rajkot	529	405	614	796	658	497	743	899	1,301
Sabarkantha	500	474	1,643	2,179	3,924	2,767	4,576	2,274	4,458
Surat	645	575	579	647	573	535	1,875	1,771	2,150
Surendranagar	185	153	213	339	424	268	504	546	633
Tapi					104	203	292	323	426
The Dangs	133	131	82	114	126	105	165	82	104
Vadodara	571	437	665	1,060	964	987	1,462	1,674	2,124
Valsad	368	982	427	399	577	462	735	726	716

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



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TABLE V.2.9: District-wise Bovines Treated

Districts	Bovines Treated ('000)								
	1993-94	1997-98	2003-04	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
GUJARAT	4,863.10	3,585.00	2,468.50	2,775.70	2,541.70	2,992.30	3,456.50	3,043.30	4,284.30
Ahmedabad	167.4	119.3	123.5	108.8	86.3	226.0	152.1	201.7	88.5
Amreli	143.8	101.8	66.3	60.4	63.5	65.2	141.6	96.8	288.2
Anand			147.9	123.5	120.3	106.8	116.0	88.6	79.6
Banaskantha	226.2	113.4	219.2	223.2	180.6	274.5	395.4	322.9	326.5
Bharuch	207.7	107.8	54.4	48.4	47.9	36.8	54.9	41.4	57.1
Bhavnagar	367.2	185.8	104.3	181.6	217.7	177.1	223.7	184.8	288.0
Dahod			110.4	111.7	99.7	62.1	132.6	111.6	137.1
Dangs	113.9	119.7	98.7	63.5	59.4	49.6	79.0	62.0	61.5
Gandhinagar	48.0	14.0	43.5	50.0	60.2	70.3	75.6	73.4	496.4
Jamnagar	305.9	161.7	148.3	353.1	103.3	490.4	303.2	225.0	274.6
Junagadh	283.9	173.6	210.2	210.0	230.9	271.3	252.7	220.5	391.0
Kachchh	141.5	589.9	122.4	119.3	113.2	125.8	146.0	149.0	74.8
Kheda	246.7	171.0	80.8	87.8	80.9	81.9	79.3	87.5	113.9
Mehsana	545.5	213.6	76.6	87.7	87.4	80.1	137.7	123.9	52.8
Narmada				23.8	23.1	49.2	25.1	28.5	75.3
Navsari			59.4	64.5	64.1	42.2	56.6	60.5	128.9
Panchmahals	258.2	245.8	97.0	88.6	87.0	58.5	87.0	98.7	108.0
Patan			53.1	58.7	80.6	70.8	84.2	91.5	156.2
Porbandar			19.7	36.8	25.7	18.1	43.0	32.9	358.9
Rajkot	223.3	137.2	89.1	87.3	81.9	121.4	101.1	91.8	198.6
Sabarkantha	287.7	211.7	118.1	178.1	166.7	131.2	184.0	174.0	103.7
Surat	508.9	216.8	115.8	139.5	86.9	74.4	121.1	115.3	103.9
Surendranagar	122.7	87.7	130.3	96.8	155.2	103.0	155.5	113.8	45.0
Tapi					65.0	69.6	55.2	27.6	50.8
Vadodara	284.0	214.2	90.7	116.6	101.0	94.0	167.3	150.2	146.7
Valsad	380.6	186.8	56.7	55.9	53.1	40.1	86.6	69.5	78.5

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.



V.2. Service Delivery System

TABLE V.2.10: District-wise Bovines Castrated

Districts	Bovines Castrated ('000)								
	1993-94	1997-98	2003-04	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
GUJARAT	243.9	212.8	199.6	238.4	224.4	241.4	254.0	237.6	291.9
Ahmedabad	10.0	10.9	8.8	20.3	18.0	21.2	18.2	15.8	14.8
Amreli	8.8	6.8	7.3	5.7	5.4	4.7	5.1	7.7	9.5
Anand			6.2	5.6	5.8	6.0	5.2	5.7	6.0
Banaskantha	17.9	12.1	14.2	14.8	18.0	17.0	17.1	16.0	19.8
Bharuch	14.8	9.4	7.2	4.7	4.3	4.6	5.0	4.7	7.5
Bhavnagar	18.2	12.8	7.7	11.7	10.1	10.8	10.4	10.4	11.3
Dahod			6.5	7.5	5.5	5.6	7.3	6.6	9.3
Gandhinagar	2.2	1.1	5.6	4.4	4.4	5.0	5.4	5.0	5.1
Jamnagar	9.5	6.0	8.7	6.1	6.6	6.7	6.7	7.4	13.6
Junagadh	9.3	11.0	8.4	11.0	11.9	11.9	11.9	11.4	14.1
Kachchh	12.8	9.4	10.9	9.1	8.3	8.7	7.4	7.3	11.2
Kheda	11.3	9.8	6.5	5.5	5.4	6.1	5.6	5.6	6.9
Mehsana	21.3	21.3	8.6	14.7	8.0	14.3	14.0	14.3	14.7
Narmada			4.5	1.7	1.8	1.7	3.9	2.8	4.9
Navsari			6.3	4.8	4.3	4.7	4.1	4.6	6.6
Panchmahals	15.9	13.3	11.2	11.8	10.8	12.4	13.6	13.6	17.6
Patan			5.5	5.1	4.9	7.7	10.0	11.0	12.0
Porbandar			2.7	2.3	2.6	1.9	1.9	1.7	2.4
Rajkot	18.2	12.6	8.4	16.0	14.8	13.7	14.5	14.4	17.3
Sabarkantha	15.1	17.2	13.0	17.3	18.3	17.7	25.2	20.2	22.3
Surat	19.1	19.7	12.9	19.6	14.0	13.5	15.2	13.6	15.4
Surendranagar	6.6	5.3	9.3	6.9	7.8	6.6	7.5	7.4	11.0
Tapi					5.0	5.2	4.7	1.7	6.2
The Dangs	2.2	2.4	2.7	3.1	3.0	3.3	3.7	2.7	4.3
Vadodara	17.6	18.9	12.2	19.1	16.7	21.9	22.6	18.1	19.8
Valsad	13.2	12.8	4.4	9.7	8.6	8.7	7.6	7.8	8.3

SOURCE: Bulletin of Animal Husbandry and Dairying Statistics (1993-94 to 2012-13), Directorate of Animal Husbandry, Gujarat State.