

## VITAL STATISTICS

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### 2.1 MID YEAR ESTIMATED POPULATION, BIRTHS AND DEATHS 2020

(In Numbers)

Sl. No.	District	2020 (Provisional)				
		Mid Year Esti- mated Popula- tion	Births	Deaths	Birth Rate	Death Rate
1	2	3	4	5	6	7
1.	Chennai	8472503	95716	73243	11.3	8.6
2.	Kancheepuram	3209499	40362	31233	12.6	9.7
3.	Thiruvallur	2330597	18790	17858	8.1	7.7
4.	Cuddalore	2657722	30264	20722	11.4	7.8
5.	Villupuram	3207007	38636	28227	12.0	8.8
6.	Vellore	4003068	61778	34831	15.4	8.7
7.	Tiruvannamalai	2398745	25535	21026	10.6	8.8
8.	Salem	3750157	49173	33337	13.1	8.9
9.	Namakkal	1797796	17273	15145	9.6	8.4
10.	Dharmapuri	1452408	26863	11957	18.5	8.2
11.	Krishnagiri	1846495	25181	14391	13.6	7.8
12.	Erode	2428717	28345	23336	11.7	9.6
13.	Coimbatore	4012535	45588	39959	11.4	10.0
14.	Tiruppur	2756703	23140	20867	8.4	7.6
15.	The Nilgiris	812518	6097	5219	7.5	6.4
16.	Tiruchirappalli	2915416	42298	29442	14.5	10.1
17.	Karur	1110182	12592	10410	11.3	9.4
18.	Perambalur	544565	8051	5687	14.8	10.4
19.	Ariyalur	711846	9146	7078	12.8	9.9
20.	Pudukkottai	1572034	18162	14520	11.6	9.2
21.	Thanjavur	2465195	40311	24797	16.4	10.1
22.	Nagapattinam	1550938	16308	12760	10.5	8.2
23.	Thiruvarur	1231681	13865	11761	11.3	9.5
24.	Madurai	3372671	45737	35936	13.6	10.7
25.	Theni	1353830	16640	12776	12.3	9.4
26.	Dindigul	2227739	25693	19948	11.5	9.0
27.	Ramanathapuram	1363862	16979	11423	12.4	8.4
28.	Virudhunagar	2088680	26752	19666	12.8	9.4
29.	Sivagangai	1351592	18871	13159	14.0	9.7
30.	Tirunelveli	3078645	43546	32441	14.1	10.5
31.	Thoothukkudi	1879911	22629	16341	12.0	8.7
32.	Kanniyakumari	2211741	23698	17716	10.7	8.0
<b>STATE</b>		<b>76167000</b>	<b>934019</b>	<b>687212</b>	<b>12.3</b>	<b>9.0</b>

*Source: Director of Public Health and Preventive Medicine (Civil Registration System), Chennai-6*

## 2.1 INFANT DEATH, STILL BIRTH AND MATERNAL DEATH 2020 (Contd.)

(In Numbers)

District	2020 (Provisional)		
	Infant Deaths	Still Births	Maternal Deaths
1		9	
1. Chennai	150	698	55
2. Kancheepuram	159	134	13
3. Thiruvallur	272	53	29
4. Cuddalore	315	221	17
5. Villupuram	280	148	16
6. Vellore	228	630	14
7. Tiruvannamalai	443	267	24
8. Salem	430	291	43
9. Namakkal	178	76	9
10. Dharmapuri	332	290	15
11. Krishnagiri	355	210	16
12. Erode	205	249	21
13. Coimbatore	269	349	32
14. Tiruppur	203	77	19
15. The Nilgiris	76	23	7
16. Tiruchirappalli	361	380	30
17. Karur	160	70	7
18. Perambalur	93	48	6
19. Ariyalur	95	25	15
20. Pudukkottai	296	87	13
21. Thanjavur	366	12	18
22. Nagapattinam	113	0	11
23. Thiruvarur	152	97	9
24. Madurai	515	397	28
25. Theni	212	137	16
26. Dindigul	291	212	15
27. Ramanathapuram	158	63	15
28. Virudhunagar	278	161	13
29. Sivagangai	164	19	14
30. Tirunelveli	175	328	22
31. Thoothukkudi	194	151	11
32. Kanniyakumari	136	86	10
33. Chengalpattu	207	-	24
34. Kallakurichi	260	-	16
35. Thirupattur	228	-	9
36. Ranipet	173	-	13
37. Myladuthurai	92	-	5
38. Tenkasi	186	-	14
<b>STATE</b>	<b>8800</b>	<b>5989</b>	<b>664</b>

Source: Director of Public Health and Preventive Medicine (Civil Registration System), Chennai-6

**2.2 BIRTH, DEATH AND INFANT MORTALITY RATES IN  
TAMIL NADU AND ALL INDIA  
(SAMPLE REGISTRATION SYSTEM)**

(Per Thousand)

Year	BIRTH RATE					
	TAMIL NADU			INDIA		
	Rural	Urban	Com- bined	Rural	Urban	Com- bined
2010	16.0	15.8	15.9	23.7	18.0	22.1
2011	16.0	15.7	15.9	23.3	17.6	21.8
2012	15.8	15.6	15.7	23.1	17.4	21.6
2013	15.7	15.5	15.6	22.9	17.3	21.4
2014	15.5	15.4	15.4	22.7	17.4	21.0
2015	15.3	15.2	15.2	22.4	17.3	20.8
2016	15.1	15.0	15.0	22.1	17.0	20.4
2017	15.0	14.9	14.9	21.8	16.8	20.2
2018	14.8	14.6	14.7	21.6	16.7	20.0
2019	5.5	18.8	12.4	NA	NA	NA
2020	14	13.6	13.8	NA	NA	19.5

**2.2 BIRTH, DEATH AND INFANT MORTALITY RATES IN  
TAMIL NADU AND ALL INDIA (Contd.)  
(SAMPLE REGISTRATION SYSTEM)**

(Per Thousand)

Year	DEATH RATE					
	TAMIL NADU			INDIA		
	Rural	Urban	Combined	Rural	Urban	Combined
2010	8.2	6.9	7.6	7.7	5.8	7.2
2011	8.1	6.4	7.4	7.6	5.7	7.1
2012	8.2	6.4	7.4	7.6	5.6	7.0
2013	8.1	6.3	7.3	7.5	5.6	7.0
2014	8.1	6.3	7.0	7.3	5.5	6.7
2015	7.6	6.0	6.7	7.1	5.4	6.5
2016	7.1	5.7	6.4	6.9	5.4	6.4
2017	7.6	5.9	6.7	6.9	5.3	6.3
2018	7.8	5.3	6.5	6.7	5.1	6.2
2019	8.7	8.0	8.4	NA	NA	NA
2020	7.2	5.1	6.1	NA	NA	6

**2.2 BIRTH, DEATH AND INFANT MORTALITY RATES IN  
TAMIL NADU AND ALL INDIA (Contd.)  
(SAMPLE REGISTRATION SYSTEM)**

(Per Thousand)

Year	INFANT MORTALITY RATE					
	TAMIL NADU			INDIA		
	Rural	Urban	Comb- ined	Rural	Urban	Comb- ined
2008	34	28	31	58	36	53
2009	30	26	28	55	34	50
2010	25	22	24	51	31	47
2011	24	19	22	48	29	44
2012	24	18	21	46	28	42
2013	24	17	21	44	27	40
2014	23	16	20	43	26	39
2015	22	16	19	41	25	37
2016	20	14	17	38	23	34
2017	19	14	16	37	23	33
2018	18	12	15	36	23	32
2019	6.7	12.3	11.1	NA	NA	NA
2020	15	10	13	NA	NA	28

Source: Director of Public Health and Preventive Medicine, Chennai-6

## 2.3 EXPECTATION OF LIFE AT BIRTH

(In Years)

Period	Tamil Nadu		India	
	Male	Female	Male	Female
1951-1961	41.09	39.24	41.89	40.55
1961-1971	47.50	46.50	46.40	44.70
1971-1981	52.50	51.90	51.40	50.20
1981-1991	57.40	58.50	55.90	55.90
1991-1996	62.85	63.05	60.60	61.70
1995-1999	63.10	65.90	60.80	62.30
1996-2000	63.50	66.20	61.20	62.70
1997-2001	63.80	66.70	61.40	63.30
1998-2002	64.20	67.20	61.90	64.00
1999-2003	64.80	67.60	62.30	64.60
2000-2004	65.30	68.20	62.80	65.20
2001-2005	65.70	65.70	63.10	65.60
2002-2006	65.90	69.20	63.50	66.10
2003-2007	66.20	69.60	63.70	66.50
2004-2008	66.60	70.10	64.00	66.90
2005-2009	66.90	70.60	64.30	67.20
2006-2010	67.10	70.90	64.60	67.70
2007-2011	67.60	71.40	64.90	68.20
2008-2012	67.90	71.90	65.40	68.80
2009-2013	68.20	72.30	65.80	69.30
2010-2014	68.60	72.70	66.40	69.60
2011-2015	69.10	73.00	66.90	70.00
2012-2016	69.50	73.40	67.40	70.20
2013-2017	69.90	73.70	67.80	70.40
2014-2018	70.20	74.20	68.20	70.70
2015-2019	70.60	74.90	68.40	71.10

Source: SRS Based Abridged Life Table  
Sample Registration System, Office of the Registrar General, India

