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## 2.1 MID YEAR ESTIMATED POPULATION, BIRTHS AND DEATHS 2021

(In Numbers)

Sl. No.	Districts	2021(Provisional)				
		Mid Year Estimated Population	Births	Deaths	Birth Rate	Death Rate
1	2	3	4	5	6	7
1.	Chennai	7234913	93565	92294	12.9	12.8
2.	Kancheepuram	963635	10744	12438	11.1	12.9
3.	Thiruvallur	2508512	17966	22006	7.2	8.8
4.	Cuddalore	2760892	28369	26430	10.3	9.6
5.	Viluppuram	2187299	17777	20866	8.1	9.5
6.	Vellore	1651946	39285	23899	23.8	14.5
7.	Tiruvannamalai	2607934	25083	26550	9.6	10.2
8.	Salem	3693936	49549	46791	13.4	12.7
9.	Namakkal	1827848	18254	19328	10.0	10.6
10.	Dharmapuri	1598411	28478	15904	17.8	9.9
11.	Krishnagiri	1996102	25718	19023	12.9	9.5
12.	Erode	2386145	29650	30644	12.4	12.8
13.	Coimbatore	3663344	45552	53099	12.4	14.5
14.	Tiruppur	2630878	23140	27206	8.8	10.3
15.	The Nilgiris	780086	5707	6339	7.3	8.1
16.	Tiruchirappalli	2883258	40615	36192	14.1	12.6
17.	Karur	1131889	13170	13622	11.6	12.0
18.	Perambalur	596536	8215	7291	13.8	12.2
19.	Ariyalur	803030	8973	9116	11.2	11.4
20.	Pudukkottai	1713130	16757	18699	9.8	10.9
21.	Thanjavur	2546751	37729	32251	14.8	12.7
22.	Nagapattinam	741846	15682	16116	21.1	21.7
23.	Thiruvarur	1338383	12549	15440	9.4	11.5
24.	Madurai	3219766	44487	43717	13.8	13.6
25.	Theni	1323087	16311	15229	12.3	11.5
26.	Dindigul	2286722	25912	26299	11.3	11.5
27.	Ramanathapuram	1430157	15647	14382	10.9	10.1
28.	Virudhunagar	2057285	26679	23160	13.0	11.3
29.	Sivagangai	1422509	17077	17190	12.0	12.1
30.	Tirunelveli	1751369	26214	23084	15.0	13.2
31.	Thoothukudi	1858440	22086	19818	11.9	10.7
32.	Kanniyakumari	1980806	22211	21030	11.2	10.6
33.	Chengalpattu	2416736	28053	27274	11.6	11.3
34.	Ranipet	1269551	7133	11814	5.6	9.3
35.	Tirupathur	1254256	15196	11621	12.1	9.3
36.	Kallakurichi	1476045	17809	13641	12.1	9.2
37.	Tenkasi	1514284	15742	15209	10.4	10.0
38.	Mayiladuthurai *	971283	-	-	-	-
	STATE	76479000	913084	875012	11.9	11.4

Source: Director of Public Health and Preventive Medicine (Civil Registration System), Chennai-6 \* Mayiladuthurai performance is added under Nagapattinam

## 2.1 INFANT DEATH, STILL BIRTH AND MATERNAL DEATH 2021 (Contd.)

(In Numbers)

Sl.No	Districts	2021 (Provisional)		
		Infant Deaths	Still Births	Maternal Deaths
	1	7	8	9
1.	Chennai	1731	878	72
2.	Kancheepuram	39	53	13
3.	Thiruvallur	83	106	45
4.	Cuddalore	216	226	22
5.	Viluppuram	178	153	16
6.	Vellore	627	621	16
7.	Tiruvannamalai	267	239	30
8.	Salem	724	372	40
9.	Namakkal	91	103	17
10.	Dharmapuri	498	336	13
11.	Krishnagiri	186	188	26
12.	Erode	122	238	17
13.	Coimbatore	598	389	29
14.	Tiruppur	100	186	42
15.	The Nilgiris	39	39	9
16.	Tiruchirappalli	558	359	41
17.	Karur	147	82	14
18.	Perambalur	63	60	12
19.	Ariyalur	37	35	12
20.	Pudukkottai	162	131	21
21.	Thanjavur	743	352	27
22.	Nagapattinam	60	23	12
23.	Thiruvarur	140	105	9
24.	Madurai	935	425	36
25.	Theni	214	160	13
26.	Dindigul	121	255	19
27.	Ramanathapuram	50	80	11
28.	Virudhunagar	129	190	25
29.	Sivagangai	99	20	11
30.	Tirunelveli	466	268	23
31.	Thoothukudi	171	144	21
32.	Kanniyakumari	114	99	15
33.	Chengalpattu	245	200	25
34.	Kallakurichi	127	103	17
35.	Tirupathur	48	44	15
36.	Ranipet	20	16	15
37.	Mayiladuthurai	0	0	12
38.	Tenkasi	22	10	14
	STATE	10170	7288	827

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	Combined	Rural	Urban	Combined
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
2021	14	13.6	13.8	21.1	16.1	19.5
2022	14	13.6	13.8	21.1	16.1	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
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	6.0
2021	7.2	5.1	6.1	6.4	5.1	6.0
2022	7.2	5.1	6.1	6.4	5.1	6.0

**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	Combined	Rural	Urban	Combined
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
2021	15	10	13	31	19	28
2022	15	10	13	31	19	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
2016-2020	71.00	75.50	68.60	71.40

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

