

SUPPLEMENTARY FILE

TABLE-1: State-wise Distribution of Cornea Collection and utilization details, for the year 2016-17

State/UT	Population 2016-17 (⁰⁰⁰)	Cornea Collection 2016-17	Corneal Transplant. 2016-17	Cornea Collection Rate 2016-17 (/1,00,000)	Corneal Transplant Rate-2016-17 (/1,00,000)
Uttar Pradesh	2,16,087	857	720	0.40	0.33
Maharashtra	1,18,727	7514	2989	6.33	2.52
Bihar	1,14,176	75	65	0.07	0.06
West Bengal	95,079	3794	2239	3.99	2.35
Madhya Pradesh	78,806	3710	2805	4.71	3.56
Tamil Nadu	74,635	11204	5043	15.01	6.76
Rajasthan	74,240	1522	939	2.05	1.26
Gujarat	65,158	8447	1945	12.96	2.99
Karnataka	64,229	3498	1356	5.45	2.11
Andhra Pradesh	51,371	3454	1258	6.72	2.45
Orissa	43,966	1346	1042	3.06	2.37
Telangana	36,462	7638	4080	20.95	11.19
Jharkhand	35,800	12	11	0.03	0.03
Kerala	34,578	1973	1502	5.71	4.34
Assam	33,168	215	95	0.65	0.29
Punjab	29,140	1257	629	4.31	2.16
Chhatisgarh	27,571	334	138	1.21	0.50
Haryana	27,455	4397	610	16.02	2.22
Delhi	18,677	3409	2012	18.25	10.77
Jammu & Kashmir	12,897	0	0	0.00	0.00
Uttarakhand	10,755	285	109	2.65	1.01
Himachal Pradesh	7,158	93	73	1.30	1.02
Tripura	3,874	6	6	0.15	0.15
Meghalaya	3,129	0	0	0.00	0.00
Manipur	3,012	73	0	2.42	0.00
Nagaland	2,086	0	0	0.00	0.00
Goa	1,512	12	5	0.79	0.33
Arunachal Pradesh	1,459	0	0	0.00	0.00
Pondicherry	1,402	1399	368	99.79	26.25
Mizoram	1,157	102	50	8.82	4.32
Chandigarh	1,136	1081	651	95.16	57.31
Sikkim	644	0	0	0.00	0.00
Dadra & Nagar Haveli	452	0	0	0.00	0.00
Andaman & Nicobar Islands	392	0	0	0.00	0.00
Daman & Diu	329	2	0	0.61	0.00
Lakshdeep	67	0	0	0.00	0.00
Grant Total	1290786	67709	30740	5.25	2.38

TABLE-2: State-wise Distribution of Cornea Collection and utilization details for the year, 2017-18

State/UT	Population 2017-18('000)	Cornea Collection 2017-18	Corneal Transplant 2017-18	Cornea Collection Rate 2017-18 (/1,00,000)	Corneal Transplant Rate-2017-18 (/1,00,000)
Uttar Pradesh	219051	2051	1404	0.94	0.64
Maharashtra	119869	7560	3846	6.31	3.21
Bihar	115957	71	64	0.06	0.06
West Bengal	95688	4011	1984	4.19	2.07
Madhya Pradesh	79948	2414	1592	3.02	1.99
Rajasthan	75248	1417	828	1.88	1.10
Tamil Nadu	74989	12349	5331	16.47	7.11
Karnataka	64752	5914	2306	9.13	3.56
Andhra Pradesh	51655	4143	2313	8.02	4.48
Orissa	44312	1344	1049	3.03	2.37
Telangana	36714	9953	2610	27.11	7.11
Jharkhand	36334	38	19	0.10	0.05
Kerala	34761	2012	1298	5.79	3.73
Assam	33543	313	170	0.93	0.51
Punjab	29380	1274	485	4.34	1.65
Chhatisgarh	27956	378	136	1.35	0.49
Haryana	27861	1876	938	6.73	3.37
Delhi	19056	3699	2006	19.41	10.53
Jammu & Kashmir	12999	55	0	0.42	0.00
Uttarakhand	10884	239	126	2.20	1.16
Himachal Pradesh	7206	40	30	0.56	0.42
Gujarat	66084	8057	1871	12.20	2.83
Tripura	3914	4	4	0.10	0.10
Meghalaya	3161	0	0	0.00	0.00
Manipur	3042	0	0	0.00	0.00
Nagaland	2108	0	0	0.00	0.00
Goa	1521	4	2	0.26	0.13
Arunachal Pradesh	1474	0	0	0.00	0.00
Pondicherry	1436	1242	276	86.49	19.22
Mizoram	1169	80	53	6.84	4.53
Chandigarh	1151	1169	676	101.56	58.73
Sikkim	650	0	0	0.00	0.00
Dadra & Nagar Haveli	483	0	0	0.00	0.00
Andaman & Nicobar Islands	394	0	0	0.00	0.00
Daman & Diu	357	2	0	0.56	0.00
Lakshdeep	67	0	0	0.00	0.00
Grant Total	1305174	71709	31417	5.50	2.40

TABLE-3: State-wise Distribution of Cornea Collection and utilization details for the year 2018-19

State/UT	Population 2018-19('000)	Cornea Collection 2018-19	Corneal Transplant 2018-19	Cornea Collection Rate 2018-19 (/1,00,000)	Corneal Transplant Rate- 2018-19 (/1,00,000)
Uttar Pradesh	222015	2541	1581	1.14	0.71
Maharashtra	121011	7323	3813	6.05	3.15
Bihar	117739	0	0	0.00	0.00
West Bengal	96297	4281	1749	4.45	1.82
Madhya Pradesh	81090	2315	1576	2.85	1.94
Rajasthan	76256	1151	0	1.51	0.00
Tamil Nadu	75342	10504	4048	13.94	5.37
Gujarat	67010	7921	1716	11.82	2.56
Karnataka	65275	5561	999	8.52	1.53
Andhra Pradesh	51938	4961	3070	9.55	5.91
Orissa	44658	1563	1195	3.50	2.68
Telangana	36967	8058	214	21.80	0.58
Jharkhand	36869	25	15	0.07	0.04
Kerala	34943	2022	1447	5.79	4.14
Assam	33918	334	147	0.98	0.43
Punjab	29619	1104	948	3.73	3.20
Chhatisgarh	28340	360	115	1.27	0.41
Haryana	28266	1424	303	5.04	1.07
Delhi	19435	4313	2538	22.19	13.06
Jammu & Kashmir	13101	64	0	0.49	0.00
Uttarakhand	11013	128	62	1.16	0.56
Himachal Pradesh	7253	20	13	0.28	0.18
Tripura	3953	2	2	0.05	0.05
Meghalaya	3192	0	0	0.00	0.00
Manipur	3073	0	0	0.00	0.00
Nagaland	2129	0	0	0.00	0.00
Goa	1531	4	0	0.26	0.00
Arunachal Pradesh	1489	0	0	0.00	0.00
Pondicherry	1470	1175	322	79.93	21.90
Mizoram	1181	105	30	8.89	2.54
Chandigarh	1165	1150	698	98.71	59.91
Sikkim	657	0	0	0.00	0.00
Dadra & Nagar Haveli	515	0	0	0.00	0.00
Andaman & Nicobar Islands	395	0	0	0.00	0.00
Daman & Diu	385	0	0	0.00	0.00
Lakshdeep	67	0	0	0.00	0.00
Grant Total	1319557	68409	26601	5.18	2.02

TABLE-4: State-wise Distribution of Cornea Collection and utilization details for the year, 2019-20

State/UT	Population 2019-20('000)	Cornea Collection 2019-20	Corneal Transplant 2019-20	Cornea Collection Rate 2019-20 (/1,00,000)	Corneal Transplant Rate-2019-20 (/1,00,000)
Uttar Pradesh	224979	2542	1729	1.13	0.77
Maharashtra	122153	6653	3059	5.45	2.50
Bihar	119520	200	182	0.17	0.15
West Bengal	96906	3978	1855	4.11	1.91
Madhya Pradesh	82232	2057	1327	2.50	1.61
Rajasthan	77264	1741	1240	2.25	1.60
Tamil Nadu	75695	10880	4110	14.37	5.43
Gujarat	67936	6755	1485	9.94	2.19
Karnataka	65798	5427	1855	8.25	2.82
Andhra Pradesh	52221	4503	2666	8.62	5.11
Orissa	45004	1329	952	2.95	2.12
Jharkhand	37403	113	77	0.30	0.21
Telangana	37220	9081	5033	24.40	13.52
Kerala	35125	2070	1383	5.89	3.94
Assam	34293	284	114	0.83	0.33
Punjab	29859	964	493	3.23	1.65
Chhatisgarh	28724	362	155	1.26	0.54
Haryana	28672	1641	601	5.72	2.10
Delhi	19814	2706	1754	13.66	8.85
Jammu & Kashmir	13203	0	0	0.00	0.00
Uttarakhand	11141	140	67	1.26	0.60
Himachal Pradesh	7300	52	0	0.71	0.00
Tripura	3992	2	2	0.05	0.05
Meghalaya	3224	0	0	0.00	0.00
Manipur	3103	0	0	0.00	0.00
Nagaland	2150	0	0	0.00	0.00
Goa	1540	0	0	0.00	0.00
Arunachal Pradesh	1504	0	0	0.00	0.00
Pondicherry	1504	963	238	64.03	15.82
Mizoram	1192	70	24	5.87	2.01
Chandigarh	1179	904	618	76.68	52.42
Sikkim	664	0	0	0.00	0.00
Dadra & Nagar Haveli	546	0	0	0.00	0.00
Daman & Diu	413	0	0	0.00	0.00
Andaman & Nicobar Islands	397	0	0	0.00	0.00
Lakshdeep	68	0	0	0.00	0.00
Grant Total	1333938	65417	31019	4.90	2.33

TABLE-5: State-wise Distribution of Cornea Collection and utilization details for the year, 2020-21

State/UT	Population 2020-21('000)	Cornea Collection 2020-21	Corneal Transplant 2020-21	Cornea Collection Rate 2020-21 (/1,00,000)	Corneal Transplant Rate- 2021-21 (/1,00,000)
Uttar Pradesh	227943	1333	1018	0.58	0.45
Maharashtra	123295	1355	847	1.10	0.69
Bihar	121302	78	69	0.06	0.06
West Bengal	97516	798	710	0.82	0.73
Madhya Pradesh	83374	286	1355	0.34	1.63
Rajasthan	78273	928	752	1.19	0.96
Tamil Nadu	76049	2623	1169	3.45	1.54
Gujarat	68862	2536	637	3.68	0.93
Karnataka	66322	1790	1038	2.70	1.57
Andhra Pradesh	52504	783	589	1.49	1.12
Orissa	45350	593	523	1.31	1.15
Jharkhand	37937	7	1	0.02	0.00
Telangana	37473	2091	1557	5.58	4.15
Kerala	35307	509	380	1.44	1.08
Assam	34668	84	56	0.24	0.16
Punjab	30099	129	257	0.43	0.85
Chhatisgarh	29109	3	1	0.01	0.00
Haryana	29077	854	492	2.94	1.69
Delhi	20193	153	149	0.76	0.74
Jammu & Kashmir	13305	0	0	0.00	0.00
Uttarakhand	11270	82	45	0.73	0.40
Himachal Pradesh	7347	1	2	0.01	0.03
Tripura	4032	4	4	0.10	0.10
Meghalaya	3256	0	0	0.00	0.00
Manipur	3134	0	0	0.00	0.00
Nagaland	2171	0	0	0.00	0.00
Goa	1549	0	0	0.00	0.00
Pondicherry	1537	110	21	7.16	1.37
Arunachal Pradesh	1519	0	0	0.00	0.00
Mizoram	1204	102	26	8.47	2.16
Chandigarh	1193	170	161	14.25	13.50
Sikkim	670	0	0	0.00	0.00
Daman & Diu	577	0	0	0.00	0.00
Dadra & Nagar Haveli	441	0	0	0.00	0.00
Andaman & Nicobar Islands	399	0	0	0.00	0.00
Lakshdeep	68	0	0	0.00	0.00
Grant Total	1348325	17402	11859	1.29	0.88