



GOVERNMENT OF KARNATAKA

DEPARTMENT OF HEALTH & FAMILY WELFARE

COVID-19

MEDIA BULLETIN

DATE: 20.10.2022

The first case of Corona Virus infection, which has caused a pandemic resulting in catastrophic health implications and human miseries throughout the globe, was detected in state on 08.03.2020. It was a case of international traveler returning to Bengaluru Urban.

A robust surveillance system with elaborate contingency plan is in place for limiting the spread of the disease.

In the fight against COVID-19 pandemic an effective intervention in the form of COVID vaccination has been implemented in Karnataka since January 16th 2021 as per Government of India operational guidelines.

The state is addressing the ongoing challenge of COVID 19 through the 5 pillars of Management i.e., “Test- Track- Treat- Vaccinate and Adherence to COVID Appropriate Behaviour”.

1	Today's Discharges	247
2	Total Discharges	4024171
3	Today's Tests Conducted	9160
4	Total Tests Conducted	69353386
5	Today's New Cases Reported (19.10.2022, 00:00 to 23:59)	84
6	Total Active Cases	2924
7	Today's Deaths Reported	0
8	Total Covid Deaths	40253
9	Total Positive Cases	4067390
10	Positivity Rate for the day (19.10.2022, 00:00 to 23:59)	2.20%
11	*Weekly Total Positivity Rate	2.28%
12	Case Fatality Rate (CFR) for the day (19.10.2022, 00:00 to 23:59)	0.00%
13	*Weekly Case Fatality Rate	0.43%

*From 14-10-2022 to 20-10-2022

Particulars		Today's	Cumulative
A	Total Passengers screened at Air ports	5291*	1670583

*Date: 19-10-2022



COVID-19 Vaccination coverage report as on 20.10.2022 (5:30 PM)		
Source: CoWIN Portal district wise report		
	Day 642 (till 5:30 PM)	Cumulative (16.01.2021 to 20.10.2022)
Achievement of HCW 1st dose	0	766564
Achievement of HCW 2nd dose	0	766671
Achievement of HCW Precaution Dose	45	530471
Achievement of FLW 1st dose	0	946267
Achievement of FLW 2nd dose	1	948944
Achievement of FLW Precaution Dose	47	593024
Achievement of 12-14 years 1st dose	412	2317431
Achievement of 12-14 years 2nd dose	1746	2101378
Achievement of 15-17 years 1st dose	26	2813629
Achievement of 15-17 years 2nd dose	98	2697796
Achievement of 18-44 years 1st dose	76	29376830
Achievement of 18-44 years 2nd dose	187	29497192
Achievement of 44-59yrs 1st dose	16	11598224
Achievement of 44-59yrs 2nd dose	39	11763152
Achievement of above 60 years 1st dose	4	7319857
Achievement of above 60 years 2nd dose	26	7443344
Achievement of 18+ years Precaution Dose	3985	5396280
Achievement of 60+ years Precaution Dose	324	3562624
Achievement of > 45 years 1st dose	20	18918081
Achievement of > 45 years 2nd dose	65	19206496
Total 1st dose administered	534	55138802
Total 2nd dose administered	2097	55218477
Total Precaution Doses administered	4401	10082399
Total Achievement	7032	120439678
Severe AEFIs	0	2
Serious AEFIs	0	23

LABORATORY DATA

Test done details - 19-10-2022

Date	Rapid Antigen Detection Test	RT PCR & Other methods	Total Test
Today	2474	6686	9160
Cumulative Total (For 2022- till today)	3043910	9722054	12765964
Cumulative Total (For year 2021)	6954678	35436679	42391357
Cumulative Total (for year 2020)	3726803	10469262	14196065
Cumulative Total (Tilldate)	13725391	55627995	69353386

Genome Sequencing COVID -19 Variants identified till date.									
Sl. No.	VoC/VoI	March 2021- Dec 2021		Jan-2022- Aug-2022		Sept-Oct-2022		Grand Total	
		VOC reported	% contribution	VOC reported	% contribution	VOC reported	% contribution	VOC reported	% contribution
1	Alpha	156	3.50%	-	-	-	-	156	0.83%
2	Beta	8	0.20%	-	-	-	-	8	0.04%
3	Delta & its Sublineages	4027	90.70%	599	4.74%	0	0.00%	4626	24.90%
4	Others (ETA/kappa/pango)	184	4.10%	563	4.45%	120	8.00%	867	4.66%
5	Omicron	66	1.50%	11472	90.80%	1380	92.00%	12918	69.50%
5a	i. BA1.1.529	62	93.90.%	1807	15.75%	1	0.07%	1870	14.40%
5b	ii. BA1	4	6.10%	113	0.98%	19	1.37%	136	1.05%
5c	iii. BA2	-	-	8573	74.73%	1108	80.20%	9681	74.90%
5d	iv. BA3*	-	-	19	0.16%	0	0.00%	19	0.14%
5e	v. BA4*	-	-	95	0.82%	7	0.50%	102	0.78%
5f	vi. BA5*	-	-	865	7.54%	245	17.70%	1110	8.50%
	Total	4441		12634		1500		18575	

*Data received from SSU.

Programmatic Updates

Mental Health Counselling Data (held on 19.10.2022)

134	2804175

1	Karnataka has operationalised State Control Room & District Control Room for real time monitoring, address COWIN portal issues, AEFI queries and media scanning.
02	“Corona Watch” Mobile AP-P- can be downloaded from https://covid19.karnataka.gov.in In this app you can see the spots visited by Positive Patients up to 14 days Prior to testing Positive. Also, it shows the nearest First Respondent Hospitals and Helpline numbers.
03	During the COVID-19 lockdown period, for assisting public on fever, cold, cough & respiratory Problems a unique helpline Number 14410 called “Apthamitra” has been started by Government of Karnataka. 210 lines have been reserved for receiving calls of COVID-19.
04	To know the Result of the Covid test using SRF ID, please follow the link- https://www.covidwar.karnataka.gov.in/service1

Appeal to Public: Any individual who has been in personal contact with COVID-19 infected person must remain in Home Isolation irrespective of having any symptoms or not. **Also, should self-notify if symptomatic to nearest Government Hospital or free call “Aptamitra” Helpline 14410. Follow COVID appropriate behavior such as maintain personal hygiene, wear mask covering both nose and mouth, use tissue paper/handkerchief while coughing or sneezing, frequently wash hands with soap and water or use hand sanitizer, maintain social distance and avoid attending mass social gatherings etc.,**

Help us to Help you ←-----→ Stay Home, Be Safe
Let us fight COVID-19 together

All the Guidelines and Advisories are available at State Health and Family Welfare Department Website:

<https://karunadu.karnataka.gov.in/hfw/kannada/Pages/covid-19.aspx>

Govt. of Karnataka Official COVID-19 Information Website:

<http://covid19.karnataka.gov.in>

COVID-19 Vaccination Program Information:

Cumulative till 20.10.2022, 5:30 PM (Source: District wise coverage in CoWIN Portal)

Sl.No.	District	Achievement Health Care Worker			Achievement Front Line Worker			Achievement of 12-14 years		Achievement of 15-17 years		Achievement of 18-44 years		Achievement of 45+ years		Achievement of 18+ years	Achievement of 60+ years	Total Achievement			
		1st Dose	2nd Dose	Precaution Dose	1st Dose	2nd Dose	Precaution Dose	1st Dose	2nd Dose	1st Dose	2nd Dose	1st Dose	2nd Dose	1st Dose	2nd Dose	Precaution Dose	Precaution Dose	1st Dose	2nd Dose	Precaution Dose	Total Doses Administered
1	BBMP	210400	207162	96520	382007	373470	140315	295498	249380	360118	352173	5751729	5653571	2676869	2640973	689587	391101	9676621	9476729	1317523	20470873
2	Belagavi	44525	44837	37800	69146	69184	55372	188012	176899	232749	226446	2092484	2137238	1438475	1476806	320640	285208	4065391	4131410	699020	8895821
3	Mysore	40374	40853	26395	36039	36557	21165	109148	99685	135281	132196	1388258	1403315	1035307	1054215	414767	204660	2744407	2766821	666987	6178215
4	Bellary	22178	22580	19752	21518	21509	14102	126247	117098	157140	150467	1304092	1323389	749039	769955	332072	134704	2380214	2404998	500630	5285842
5	Tumkur	22969	23047	19688	20659	21917	14262	89391	78291	100608	95759	1076911	1074742	914757	926691	139507	106771	2225295	2220447	280228	4725970
6	Kalaburgi	23722	23996	13788	25974	26063	17042	120372	105020	151050	129010	1159013	1183007	658470	685660	104350	72702	2138601	2152756	207882	4499239
7	Vijayapura	16704	16980	12277	27564	27566	23553	100428	96692	118074	106490	1036205	1013717	640260	644603	184255	117812	1939235	1906048	337897	4183180
8	Dakshina Kannada	50258	48843	29421	14148	14554	12097	71618	65042	95967	94908	945980	954132	707572	712250	91854	85592	1885543	1889729	218964	3994236
9	Dharwad	22159	22240	19482	18315	18831	19663	73965	61903	83970	77882	902204	904945	567378	581927	153595	90769	1668011	1667728	283509	3619248
10	Hassan	17500	17786	14022	18293	18894	13538	51057	47474	60570	57977	733973	740251	610274	622951	208868	183298	1491667	1505333	419726	3416726
11	Bagalkot	18110	18314	13419	26212	26174	13441	81747	71829	93010	88080	840843	835291	538068	543557	91359	85817	1597990	1583245	204036	3385271
12	Mandya	15343	15586	13913	14440	15036	13485	53688	50173	60317	59819	691429	714888	633244	652981	198999	177693	1468461	1508483	404090	3381034
13	Raichur	14962	15283	13151	11492	11939	11943	86772	81947	82567	80969	873802	880432	465307	474837	162581	73573	1534902	1545407	261248	3341557
14	Bangalore Urban	35047	34229	20568	28899	30687	28478	55906	48028	62179	59162	948751	925499	388478	376641	192929	64147	1519260	1474246	308122	3299628
15	Chitradurga	13630	14277	14786	29994	29664	32722	60729	53943	75396	73253	700611	706151	541066	549197	121923	129308	1421426	1426485	298739	3146650
16	Shimoga	23170	22792	13376	18191	18039	9031	57158	48545	72230	69716	735498	726964	555519	562041	107085	72034	1461766	1448097	201526	3111389
17	Davanagere	15957	15896	11607	15939	16287	8191	54091	53369	79752	79083	697114	704774	519468	532468	184860	101719	1382321	1401877	306377	3090575
18	Bidar	13603	13860	11332	22582	22940	16575	73101	66067	87215	84456	739351	763144	487395	510115	86014	76757	1423247	1460582	190678	3074507
19	Kolar	14824	15150	13617	17448	18107	19010	54989	51462	76006	72592	721253	749359	452082	470724	168012	127162	1336602	1377394	327801	3041797
20	Haveri	9737	9896	8644	9052	9501	8356	59487	57028	76736	73304	727588	729857	460277	471102	99407	74596	1342877	1350688	191003	2884568
21	Uttar Kannada	15452	15545	13277	11067	11390	9288	44635	43783	57304	56242	575113	578018	472840	482281	113357	94450	1176411	1187259	230372	2594042
22	Koppal	10231	10355	10901	12265	12620	11830	67125	65129	84035	81003	626126	618561	355327	365882	176488	85548	1155109	1153550	284767	2593426
23	Udupi	24294	24328	18820	7315	7574	6835	35887	35140	49356	48929	510508	506718	463441	463209	128027	143092	1090801	1085898	296774	2473473
24	Chikkaballapur	9716	9913	8863	10768	11064	8744	44785	42742	59059	57979	546625	545904	417592	425102	164577	91198	1088545	1092704	273382	2454631
25	Yadgir	6254	6430	6405	17768	17807	12696	63198	52335	63321	58128	529569	547630	290144	306042	176237	58090	970254	988372	254428	2213054
26	Ramanagara	9262	9591	9057	12907	13414	13369	33901	30222	40055	38376	450214	462442	357840	365543	123276	119282	904179	919588	264984	2088751
27	Bangalore Rural	11353	11611	9503	17594	18569	15540	39904	37353	41350	39167	512475	550871	297233	297462	125158	49813	919909	955033	200014	2074956
28	Chikmagalur	10132	10311	8279	7874	8245	4830	33843	32407	42401	41850	422956	434746	379055	383841	115018	73563	896261	911400	201690	2009351
29	Gadag	10366	10520	9136	8980	9231	7000	41923	37809	59180	57718	487295	480091	313427	317516	71591	61367	921171	912885	149094	1983150
30	Chamarajanagar	7991	8107	6925	7015	7220	6221	30297	26391	32315	31379	427891	419583	351572	357426	92994	90074	857081	850106	196214	1903401
31	Kodagu	6341	6353	5747	4802	4891	4330	18509	18192	24318	23283	220969	227962	180305	182498	56893	39724	455244	463179	106694	1025117
Total		766564	766671	530471	946267	948944	593024	2317431	2101378	2813629	2697796	29376830	29497192	18918081	19206496	5396280	3562624	55138802	55218477	10082399	120439678

District wise Abstract of COVID-19

Sl. No	District Name	Today's Positives	Total Positives	Today's Discharges	Total Discharges	Total Active Cases	Today's Reported Covid Deaths	Total Covid Deaths	Death due to Non-Covid reasons#
1	Bagalakote	0	41191	1	40820	2	0	369	0
2	Ballari	10	117298	5	115476	33	0	1787	2
3	Belagavi	1	101771	3	100747	16	0	1006	2
4	Bengaluru Rural	1	80343	0	79428	5	0	910	0
5	Bengaluru urban*	28	1873534	191	1853923	2621	0	16989	1
6	Bidar	2	30046	0	29618	4	0	420	4
7	Chamarajanagara	0	44351	0	43811	1	0	528	11
8	Chikkaballapura	1	56149	0	55676	10	0	462	1
9	Chikkamagaluru	0	58072	0	57663	2	0	407	0
10	Chitradurga	0	46564	0	46322	1	0	241	0
11	Dakshina Kannada	5	137128	3	135243	24	0	1851	10
12	Davanagere	0	58156	0	57524	4	0	628	0
13	Dharwada	4	86241	4	84806	20	0	1408	7
14	Gadag	0	30692	0	30350	3	0	339	0
15	Hassana	0	145716	3	144397	9	0	1308	2
16	Haveri	0	27181	1	26504	3	0	674	0
17	Kalaburagi	4	77588	0	76671	28	0	889	0
18	Kodagu	0	50824	0	50453	16	0	354	1
19	Kolar	0	64135	0	63463	5	0	667	0
20	Koppala	2	41571	0	41025	2	0	544	0
21	Mandya	1	102396	2	101679	5	0	712	0
22	Mysuru	16	233740	23	231116	52	0	2572	0
23	Raichuru	1	46298	5	45925	4	0	369	0
24	Ramanagara	1	31281	0	30930	3	0	348	0
25	Shivamogga	3	84597	0	83434	18	0	1144	1
26	Tumakuru	0	160867	2	159640	4	0	1223	0
27	Udupi	3	96405	3	95839	16	0	550	0
28	Uttara Kannada	1	71985	1	71161	6	0	818	0
29	Vijayapura	0	41210	0	40682	6	0	522	0
30	Yadagiri	0	30024	0	29812	1	0	211	0
31	Others*	0	36	0	33	0	0	3	0
Total		84	4067390	247	4024171	2924	0	40253	42

*Others include Cases of other States and International Quarantined Passengers.

#Cumulative total of Non COVID deaths reported till today.

*Due to manpower issues lesser number of Positive cases approved .

Annexure – I

Today's Discharges

Sl.No	District Name	Total	Patient Number*
1	Bagalakote	1	4123104
2	Ballari	5	4123058 4123254 4123281 4123288 4123298
3	Belagavi	3	4123279 4123282 4123289
4	Bengaluru Rural	0	0
5	Bengaluru Urban	191	4075868 4116742 4117297 4118557 4118595 4118619 4118625 4118631 4118637 4118640 4118668 4118685 4118696 4118700 4118701 4118714 4118715 4118723 4118737 4118746 4118757 4118772 4118792 4118798 4118799 4118800 4118801 4118804 4118806 4118817 4118821 4118822 4118825 4118837 4118838 4118839 4118840 4118846 4118577 4118908 4118946 4119185 4119186 4119187 4119192 4119193 4119195 4119196 4119217 4119227 4119245 4119272 4119292 4119297 4119312 4119315 4119319 4119330 4119331 4119332 4119334 4119347 4119352 4119354 4119372 4119431 4119434 4119435 4119450 4119460 4119480 4119484 4119485 4119488 4119498 4119502 4119507 4119508 4119510 4119559 4119560 4119571 4117219 4118077 4118291 4118315 4118316 4117543 4117549 4117632 4118014 4118047 4118201 4118281 4118283 4118299 4118329 4118417 4118420 4118073 4118178 4118183 4118229 4118231 4118363 4118430 4118852 4118860 4118862 4118865 4118869 4118870 4118874 4118886 4118890 4118898 4118881 4117393 4117957 4120008 4120010 4120011 4120014 4120016 4120017 4120021 4120024 4120033 4120035 4120039 4120046 4120054 4120062 4120068 4120069 4120072 4120073 4120075 4120076 4120077 4120085 4120086 4120087 4120092 4120114 4120119 4120121 4120132 4120139 4120156 4120157 4120164 4120165 4120172 4120174 4120175 4120176 4120178 4120180 4120187 4120045 4120079 4120196 4120197 4120199 4120200 4120205 4120206 4120211 4120690 4120743 4118338 4118354 4122836 4122843 4122953 4122974 4123027 4123120 4123122 4123096 4123008 4123220 4123242 4123277 4123285 4123301 4123304 4123370 4117878 4118064
6	Bidar	0	0
7	Chamarajanagara	0	0
8	Chikkaballapura	0	0
9	Chikkamagaluru	0	0
10	Chitradurga	0	0
11	DakshinaKannada	3	4123425 4123426 4123452
12	Davanagere	0	0
13	Dharwada	4	4123461 4123552 4123555 4123556
14	Gadag	0	0
15	Hassana	3	4123295 4123302 4123306
16	Haveri	1	4123583
17	Kalaburagi	0	0
18	Kodagu	0	0
19	Kolar	0	0
20	Koppala	0	0
21	Mandya	2	4123219 4123384
22	Mysuru	23	4123169 4123283 4123291 4123294 4123321 4123322 4123323 4123324 4123327 4123330 4123332 4123333 4123334 4123339 4123340 4123341 4123342 4123343 4123344 4123345 4123346 4123347 4123348
23	Raichuru	5	4073523 4095758 4107405 4123075 4123258
24	Ramanagara	0	0
25	Shivamogga	0	0
26	Tumakuru	2	4123266 4123274

27	Udupi	3	4122905 4123439 4123445
28	Uttara Kannada	1	4123605
29	Vijayapura	0	0
30	Yadagiri	0	0
Total		247	

* Patient numbers are State P Code

Annexure – 2

No COVID-19 Death reported today.