



GOVERNMENT OF KARNATAKA

DEPARTMENT OF HEALTH & FAMILY WELFARE

COVID-19

MEDIA BULLETIN

DATE: 21.10.2022

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	702
2	Total Discharges	4024873
3	Today's Tests Conducted	9070
4	Total Tests Conducted	69362456
5	Today's Positives	169
6	New Cases Reported (20.10.2022, 00:00 to 23:59)	202
7	Total Active Cases	2424
8	Today's Deaths Reported	0
9	Total Covid Deaths	40253
10	Total Positive Cases	4067592
11	Positivity Rate for the day (20.10.2022, 00:00 to 23:59)	1.86%
12	*Weekly Total Positivity Rate	2.28%
13	Case Fatality Rate (CFR) for the day (20.10.2022, 00:00 to 23:59)	0.00
14	*Weekly Case Fatality Rate	0.35%

*From 15-10-2022 to 21-10-2022

Particulars		Today's	Cumulative
A	Total Passengers screened at Air ports	5219*	1676802

*Date: 20-10-2022



COVID-19 Vaccination coverage report as on 21.10.2022 (5:30 PM)		
Source: CoWIN Portal district wise report		
	Day 643 (till 5:30 PM)	Cumulative (16.01.2021 to 21.10.2022)
Achievement of HCW 1st dose	1	766565
Achievement of HCW 2nd dose	0	766671
Achievement of HCW Precaution Dose	62	530604
Achievement of FLW 1st dose	1	946269
Achievement of FLW 2nd dose	1	948951
Achievement of FLW Precaution Dose	114	593283
Achievement of 12-14 years 1st dose	343	2317937
Achievement of 12-14 years 2nd dose	1862	2103964
Achievement of 15-17 years 1st dose	33	2813675
Achievement of 15-17 years 2nd dose	201	2698239
Achievement of 18-44 years 1st dose	89	29376959
Achievement of 18-44 years 2nd dose	150	29497499
Achievement of 44-59yrs 1st dose	5	11598229
Achievement of 44-59yrs 2nd dose	24	11763223
Achievement of above 60 years 1st dose	4	7319869
Achievement of above 60 years 2nd dose	8	7443375
Achievement of 18+ years Precaution Dose	3908	5403249
Achievement of 60+ years Precaution Dose	299	3563148
Achievement of > 45 years 1st dose	9	18918098
Achievement of > 45 years 2nd dose	32	19206598
Total 1st dose administered	476	55139503
Total 2nd dose administered	2246	55221922
Total Precaution Doses administered	4383	10090284
Total Achievement	7105	120451709
Severe AEFIs	0	2
Serious AEFIs	0	23

LABORATORY DATA

Test done details - 20-10-2022

Date	Rapid Antigen Detection Test	RT PCR & Other methods	Total Test
Today	2536	6534	9070
Cumulative Total (For 2022- till today)	3046446	9728588	12775034
Cumulative Total (For year 2021)	6954678	35436679	42391357
Cumulative Total (for year 2020)	3726803	10469262	14196065
Cumulative Total (Tilldate)	13727927	55634529	69362456

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 20.10.2022)

131	2804306

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	73985	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	59619	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	306122	3299628
15	Chitradurga	13630	14277	14786	29994	29664	32722	60729	53943	75396	73253	700611	708151	541066	549197	121923	129308	1421426	1426485	298739	3146650
16	Shimoga	23170	22792	13376	18191	18039	9031	57158	48545	72230	69716	735498	728964	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	59090	970254	988372	254428	2213054
26	Ramanagara	9262	9591	9057	12907	13414	13369	33901	30222	40055	36376	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

Districtwise 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	0	40820	2	0	369	0
2	Ballari	11	117309	1	115477	43	0	1787	2
3	Belagavi	1	101772	2	100749	15	0	1006	2
4	Bengaluru Rural	0	80343	0	79428	5	0	910	0
5	Bengaluru urban*	143	1873677	636	1854559	2128	0	16989	1
6	Bidar	0	30046	2	29620	2	0	420	4
7	Chamarajanagara	0	44351	0	43811	1	0	528	11
8	Chikkaballapura	3	56152	3	55679	10	0	462	1
9	Chikkamagaluru	0	58072	0	57663	2	0	407	0
10	Chitradurga	1	46565	0	46322	2	0	241	0
11	Dakshina Kannada	6	137134	9	135252	21	0	1851	10
12	Davanagere	0	58156	2	57526	2	0	628	0
13	Dharwada	5	86246	4	84810	21	0	1408	7
14	Gadag	0	30692	0	30350	3	0	339	0
15	Hassana	1	145717	5	144402	5	0	1308	2
16	Haveri	3	27184	0	26504	6	0	674	0
17	Kalaburagi	3	77591	8	76679	23	0	889	0
18	Kodagu	0	50824	6	50459	10	0	354	1
19	Kolara	2	64137	2	63465	5	0	667	0
20	Koppala	0	41571	0	41025	2	0	544	0
21	Mandya	2	102398	2	101681	5	0	712	0
22	Mysuru	10	233750	8	231124	54	0	2572	0
23	Raichuru	0	46298	2	45927	2	0	369	0
24	Ramanagara	1	31282	1	30931	3	0	348	0
25	Shivamogga	0	84597	0	83434	18	0	1144	1
26	Tumakuru	0	160867	2	159642	2	0	1223	0
27	Udupi	9	96414	3	95842	22	0	550	0
28	Uttara Kannada	1	71986	2	71163	5	0	818	0
29	Vijayapura	0	41210	2	40684	4	0	522	0
30	Yadagiri	0	30024	0	29812	1	0	211	0
31	Others*	0	36	0	33	0	0	3	0
Total		202	4067592	702	4024873	2424	0	40253	42

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

#Cumulative total of Non COVID deaths reported till today.

* Block cases approved today.

Annexure – I

Today's Discharges

Sl.No	District Name	Total	Patient Number*
1	Bagalakote	0	0
2	Ballari	1	4123440
3	Belagavi	2	4123403 4123438
4	Bengaluru Rural	0	0
5	Bengaluru Urban	636	4109872 4111113 4111114 4111139 4111140 4111167 4111179 4111215 4111231 4104417 4104437 4104492 4104498 4104523 4104553 4104560 4104584 4104615 4104677 4103994 4104712 4104945 4105351 4105360 4105956 4105968 4105994 4105397 4105406 4106013 4106018 4106020 4106023 4106028 4106035 4105441 4105444 4105487 4105419 4106167 4107637 4107705 4107205 4107591 4107305 4107329 4107665 4107847 4107296 4107448 4107573 4107932 4107119 4107233 4108081 4108306 4108561 4108590 4108674 4108903 4109037 4109064 4109270 4109273 4109303 4109310 4109313 4110173 4111332 4111380 4111509 4111545 4111769 4111774 4111800 4112639 4111944 4111948 4111958 4111961 4112082 4112361 4112455 4112242 4112507 4112910 4112932 4112934 4112975 4112569 4112570 4112718 4112793 4112820 4113235 4113271 4113275 4113277 4113278 4113280 4113285 4113287 4113298 4113281 4113664 4113862 4114053 4114055 4114079 4114095 4114455 4114465 4114557 4114845 4114952 4114955 4114870 4115510 4115735 4115890 4115992 4116709 4117736 4117780 4117846 4117847 4118476 4118500 4118560 4118634 4118741 4118781 4118823 4118851 4119365 4119472 4119627 4119632 4119656 4119659 4119695 4119699 4119736 4119739 4119742 4119744 4119748 4119749 4119762 4119771 4119776 4119780 4119781 4119786 4119787 4119791 4119793 4119794 4119795 4119796 4119801 4119803 4119807 4119808 4119573 4119639 4119657 4119663 4119664 4119668 4119743 4119819 4119820 4119827 4119828 4119830 4119831 4119844 4119845 4119846 4119848 4119851 4119852 4119857 4119868 4119875 4119876 4119879 4119880 4119885 4119888 4119893 4119905 4119911 4119913 4119919 4119923 4119926 4119936 4119941 4119946 4119953 4119955 4119962 4119967 4119969 4119971 4116149 4116168 4116259 4087322 4086891 4086912 4087439 4087450 4086964 4087573 4087254 4118140 4118421 4118427 4118482 4118601 4096834 4118895 4118896 4118901 4119174 4118938 4118951 4118970 4118983 4118998 4118999 4119003 4119007 4119010 4119015 4119019 4119022 4119028 4119034 4119044 4119047 4119063 4119068 4119069 4119070 4119107 4119110 4119115 4119118 4119121 4119123 4119124 4119131 4119132 4119141 4119144 4119145 4119150 4119151 4119154 4119164 4119168 4119170 4119178 4119181 4119183 4103930 4104694 4104696 4104722 4104799 4104802 4104805 4104871 4104886 4104925 4104969 4105040 4105066 4105166 4105168 4105217 4105272 4119937 4119940 4119968 4119977 4120129 4120147 4120215 4120217 4120228 4120232 4120234 4120237 4120238 4120241 4120244 4120425 4120426 4120427 4120431 4120440 4120444 4120445 4120448 4120451 4120452 4120453 4120454 4120456 4120457 4120460 4120468 4119576 4119577 4119584 4119713 4119788 4119855 4119858 4119870 4119973 4120478 4120479 4120480 4120481 4120486 4120491 4120508 4120509 4120511 4120512 4120519 4120522 4120524 4120531 4120535 4120537 4120538 4120541 4120543 4120546 4120548 4120554 4120555 4120558 4120560 4120562 4120563 4120566 4120571 4120576 4120582 4120588 4120592 4120597 4120599 4120602 4120605 4120606 4120607 4120611 4120612 4120619 4120622 4120628 4120630 4120633 4120644 4120655 4120663 4120669 4120670 4120679 4120680 4120682 4120683 4120685 4120687 4120688 4120693 4120703 4120704 4120710 4120716 4120731 4120732 4120739 4120740 4120495 4120515 4120553 4120709 4120851 4120911 4120966 4121040 4121091 4121695 4121701 4121718 4121724 4121737 4121783 4121842 4121863 4121904 4121905 4121935 4121942 4121962 4122028 4122040 4122054 4122055 4122136 4122148 4122150 4122164 4122155 4122067 4122072 4122102 4122104 4122105 4122106 4122107 4122114 4122118 4102024 4119367 4122202 4122204 4122208 4122209 4122213 4122218 4122242 4122249 4122398 4122402 4122374 4122376 4122387 4122443

			4122537 4122546 4122561 4122562 4122573 4122597 4122601 4122604 4122608 4122622 4122635 4122645 4122653 4122660 4122662 4122673 4122684 4122689 4122692 4122704 4122707 4122711 4122716 4122721 4122722 4122725 4122736 4122737 4122739 4122740 4122749 4122753 4122756 4122760 4122522 4122552 4122690 4122767 4122768 4122772 4122773 4122774 4122784 4122789 4122798 4122819 4122821 4122823 4122824 4122844 4122849 4122851 4122855 4122858 4122861 4122863 4122865 4122869 4122874 4122877 4122908 4122909 4122922 4122935 4122939 4122940 4122941 4122946 4122948 4122957 4122966 4122967 4122968 4122970 4122971 4122972 4123029 4123031 4123036 4123037 4123040 4123042 4123050 4123056 4123116 4123123 4123131 4123133 4123140 4123142 4123171 4123092 4123095 4122856 4122921 4122933 4122938 4122977 4122980 4122997 4123010 4123015 4123072 4123183 4123195 4123017 4123021 4123076 4123222 4123223 4123150 4123154 4123161 4123206 4123215 4123217 4123243 4123273 4123293 4123297 4123311 4123316 4123320 4123326 4123351 4123352 4123354 4123355 4123360 4123364 4123365 4123401 4123406 4123441 4123457 4123570 4123617 4123517 4123518 4123624 4118481 4072767 4072844 4089527 4090043 4090300 4090732 4090748 4094168 4105663 4107492 4108466 4109122 4109590 4112107 4112441 4112454 4112620 4113747 4114444 4115875 4116723 4116979 4117107 4117464 4117576 4117703 4117921 4117991 4118059 4118272 4118302 4118452 4118479 4118841 4119224 4119284 4119310 4119341 4119369 4119373 4119382 4119385 4119396 4119408 4119503 4119513
6	Bidar	2	4123527 4123529
7	Chamarajanagara	0	0
8	Chikkaballapura	3	4123086 4123091 4123261
9	Chikkamagaluru	0	0
10	Chitradurga	0	0
11	DakshinaKannada	9	4121953 4121999 4123565 4123580 4123584 4123591 4123531 4123542 4123545
12	Davanagere	2	4123385 4123410
13	Dharwada	4	4123599 4123762 4123899 4123904
14	Gadag	0	0
15	Hassana	5	4123455 4123456 4123458 4123460 4123462
16	Haveri	0	0
17	Kalaburagi	8	4123002 4123003 4123004 4123084 4123204 4123212 4123244 4123245
18	Kodagu	6	4123422 4123429 4123434 4123435 4123436 4123437
19	Kolar	2	4123550 4123554
20	Koppala	0	0
21	Mandya	2	4123407 4123534
22	Mysuru	8	4122842 4123337 4123409 4123411 4123420 4123421 4116364 4112682
23	Raichuru	2	4123575 4123576
24	Ramanagara	1	4122232
25	Shivamogga	0	0
26	Tumakuru	2	4123450 4123559
27	Udupi	3	4123573 4123578 4123603
28	Uttara Kannada	2	4123577 4123696
29	Vijayapura	2	4122902 4122813
30	Yadagiri	0	0
Total		702	

* Patient numbers are State P Code

Annexure – 2

No COVID-19 Death reported today.