



GOVERNMENT OF KARNATAKA

## DEPARTMENT OF HEALTH & FAMILY WELFARE

### COVID-19

### MEDIA BULLETIN

DATE: 21.11.2022

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 16<sup>th</sup> 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	54
2	Total Discharges	4028987
3	Today's Tests Conducted	1901
4	Total Tests Conducted	69524444
5	Today's Positives	29
6	New Cases Reported (20.11.2022, 00:00 to 23:59)	36
7	Total Active Cases	1536
8	Today's Deaths Reported	0
9	Total Covid Deaths	40260
10	Total Positive Cases	4070825
11	Positivity Rate for the day (20.11.2022, 00:00 to 23:59)	1.52%
12	*Weekly Total Positivity Rate	1.17%
13	Case Fatality Rate (CFR) for the day (20.11.2022, 00:00 to 23:59)	0.00
14	*Weekly Case Fatality Rate	0.23%

\*From 15-11-2022 to 21-11-2022

Particulars		Today's	Cumulative
A	Total Passengers screened at Air ports	7395*	1853761

\* Date: 20-11-2022



**COVID-19 Vaccination coverage report as on 21.11.2022 (3:30 PM)**

Source: CoWIN Portal district wise report

	Day 674(till 3:30 PM)	Cumulative (16.01.2021 to 21.11.2022)
Achievement of HCW 1st dose	0	766576
Achievement of HCW 2nd dose	2	766756
Achievement of HCW Precaution Dose	19	531986
Achievement of FLW 1st dose	1	946295
Achievement of FLW 2nd dose	4	949081
Achievement of FLW Precaution Dose	29	595728
Achievement of 12-14 years 1st dose	4	2324336
Achievement of 12-14 years 2nd dose	1	2149733
Achievement of 15-17 years 1st dose	9	2814113
Achievement of 15-17 years 2nd dose	354	2704454
Achievement of 18-44 years 1st dose	88	29380027
Achievement of 18-44 years 2nd dose	207	29509686
Achievement of 44-59yrs 1st dose	10	11598597
Achievement of 44-59yrs 2nd dose	32	11765417
Achievement of above 60 years 1st dose	6	7320094
Achievement of above 60 years 2nd dose	5	7444866
Achievement of 18+ years Precaution Dose	2491	5543204
Achievement of 60+ years Precaution Dose	305	3578073
Achievement of > 45 years 1st dose	16	18918691
Achievement of > 45 years 2nd dose	37	19210283
Total 1st dose administered	118	55150038
Total 2nd dose administered	605	55289993
Total Precaution Doses administered	2844	10248991
Total Achievement	3567	120689022
Severe AEFIs	0	2
Serious AEFIs	0	23

### LABORATORY DATA

#### Test done details -20-11-2022

Date	Rapid Antigen Detection Test	RT PCR & Other methods	Total Test
Today	543	1358	1901
Cumulative Total (For 2022- till today)	3094197	9842825	12937022
Cumulative Total (For year 2021)	6954678	35436679	42391357
Cumulative Total (for year 2020)	3726803	10469262	14196065
Cumulative Total (Tilldate)	13775678	55748766	69524444

#### Genome Sequencing COVID -19 Variants identified till date.

Sl. No.	VoC/Vol	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 20.11.2022)

No of patients counselled	Cumulative No of patients counselled
40	2805882

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 <a href="https://covid19.karnataka.gov.in">https://covid19.karnataka.gov.in</a> 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- <a href="https://www.covidwar.karnataka.gov.in/service1">https://www.covidwar.karnataka.gov.in/service1</a>

**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:

District wise COVID-19 vaccination coverage																						
Cumulative till 21.11.2022, 3:30 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	210405	207182	96748	382014	373488	140704	296746	253812	360351	352531	5752595	5654870	2676993	2641252	698051	391818	9679104	9483135	1327321	20489560	
2	Belagavi	44525	44839	37823	69147	69189	55436	188091	177661	232754	226603	2092596	2138566	1438494	1476953	332856	286193	4065607	4133811	712308	8911726	
3	Mysore	40374	40857	26460	36040	36564	21213	109408	108266	135288	133447	1388418	1404218	1035339	1054498	419611	205037	2744867	2777850	672321	6195038	
4	Bellary	22178	22582	19812	21519	21518	14337	126566	119997	157150	150806	1304280	1323940	749056	770093	344795	136300	2380749	2408936	515244	5304929	
5	Tumkur	22969	23060	19754	20660	21941	14329	90168	81739	100636	96430	1077084	1076360	914816	927329	150077	108437	2226333	2226859	292597	4745789	
6	Kalaburgi	23723	24000	13798	25976	26067	17060	120380	105081	151071	129019	1159132	1183159	658500	685695	106620	72953	2138782	2153021	210431	4502234	
7	Vijayapura	16705	16985	12289	27564	27567	23585	100525	98473	118074	106493	1036247	1014040	640271	644716	186651	117937	1939386	1908274	340462	4188122	
8	Dakshina Kannada	50258	48848	29776	14148	14559	12136	71764	67936	95987	95005	946106	954594	707597	712480	95609	86255	1885860	1893422	223776	4003058	
9	Dhanwad	22159	22243	19520	18315	18840	19787	74374	64791	83998	78868	902362	905798	567414	582153	161610	91878	1668622	1672663	292795	3634080	
10	Hassan	17500	17786	14035	18294	18896	13636	51464	49004	60595	58019	734026	740927	610282	623187	210794	183433	1492161	1507819	421898	3421878	
11	Bagalkot	18111	18314	13437	26213	26175	13489	81907	71988	93014	86158	840865	835346	538074	543565	94353	86169	1598184	1583546	207448	3389178	
12	Mandya	15343	15586	13922	14440	15036	13490	54427	51484	60322	59827	691447	714920	633247	652989	201549	178301	1469226	1509842	407262	3386330	
13	Raichur	14963	15287	13211	11492	11940	12036	66774	82033	82568	80972	873851	880856	465324	475000	172816	74296	1534972	1546088	272159	3353219	
14	Bangalore Urban	35047	34236	20632	28902	30693	28566	56461	50751	62211	59926	949115	926212	388512	376938	196765	64340	1520248	1478756	310303	3309307	
15	Chitradurga	13630	14278	14794	29995	29669	32782	60739	54834	75396	73253	700852	706376	541084	549305	125261	129589	1421496	1427715	302426	3151637	
16	Shimoga	23170	22792	13485	18192	18043	9129	58273	49836	72238	69794	735562	727338	555548	562142	112540	72748	1462983	1449945	207902	3120830	
17	Davanagere	15957	15896	11681	15941	16288	8294	54101	53396	79776	79105	697161	704816	519490	532479	188796	102026	1382426	1401980	310797	3095203	
18	Bidar	13603	13862	11359	22582	22943	16622	73134	67095	87222	84528	739418	763477	487407	510168	89032	76977	1423366	1462073	193990	3079429	
19	Kolar	14825	15153	13637	17450	18116	19051	55056	51969	76010	72630	721348	749521	452101	470779	176392	127720	1336790	1378168	336800	3051758	
20	Haveri	9738	9896	8653	9052	9503	8365	59515	59135	76736	73309	727620	729912	460285	471121	102733	75029	1342946	1352876	194780	2896002	
21	Koppal	10231	10361	10991	12267	12630	12426	67181	66478	84047	81894	626190	619374	355341	366089	183498	86236	1155257	1156826	293151	2605234	
22	Uttar Kannada	15452	15545	13282	11067	11391	9292	44645	44058	57304	56242	575139	578099	472844	482300	118827	94670	1176451	1187635	236071	2600157	
23	Udupi	24294	24328	18835	7315	7576	6845	35901	35876	49357	48946	510539	508774	463450	463218	130053	143639	1090856	1086718	299372	2476946	
24	Chikkaballapur	9716	9913	8873	10768	11064	8776	44788	43144	59059	57979	546655	546062	417599	425149	166722	91403	1088585	1093311	275774	2457670	
25	Yadgir	6254	6430	6406	17768	17807	12716	63198	52335	63321	58138	529577	547646	290146	306047	177418	59176	970264	988403	255716	2214383	
26	Ramanagara	9262	9591	9075	12907	13414	13398	34080	31281	40055	38481	450243	462487	357841	365569	124845	119385	904388	920823	266703	2091914	
27	Bangalore Rural	11353	11613	9536	17595	18575	15649	39915	37789	41351	39261	512809	551373	297255	297609	128123	50121	920078	956220	203429	2079727	
28	Chikmagalur	10132	10311	8292	7874	8245	4862	33889	33572	42407	41956	422974	434874	379060	383880	116734	73991	896336	912838	203879	2013053	
29	Gadag	10367	10520	9142	8980	9231	7010	41929	38755	59182	57718	487323	480116	313436	317521	74312	61432	921217	913861	151896	1986974	
30	Chamarajanagar	7991	8109	6973	7016	7221	6346	30428	28832	32315	31710	427901	419665	351575	357546	95902	90324	857226	853083	199545	1909854	
31	Kodagu	6341	6353	5755	4802	4892	4361	18509	18332	24318	23406	220992	228000	180310	182513	60059	40260	455272	463496	110435	1029203	
<b>Total</b>		<b>766576</b>	<b>766756</b>	<b>531986</b>	<b>946295</b>	<b>949081</b>	<b>595728</b>	<b>2324336</b>	<b>2149733</b>	<b>2814113</b>	<b>2704454</b>	<b>29380027</b>	<b>29509686</b>	<b>18918691</b>	<b>19210283</b>	<b>5543204</b>	<b>3578073</b>	<b>55150038</b>	<b>55289993</b>	<b>10248991</b>	<b>120689022</b>	



## 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	41204	0	40835	0	0	369	0
2	Ballari	0	117386	2	115577	20	0	1787	2
3	Belagavi	1	101809	1	100787	14	0	1006	2
4	Bengaluru Rural	0	80363	0	79452	0	0	911	0
5	Bengaluru urban*	32	1875858	21	1857471	1397	0	16989	1
6	Bidar	0	30052	0	29628	0	0	420	4
7	Chamarajanagara	0	44374	0	43833	2	0	528	11
8	Chikkaballapura	0	56168	0	55704	1	0	462	1
9	Chikkamagaluru	0	58077	0	57669	1	0	407	0
10	Chitradurga	2	46585	1	46338	5	0	242	0
11	Dakshina Kannada	1	137181	2	135313	7	0	1851	10
12	Davanagere	0	58171	0	57540	3	0	628	0
13	Dharwada	0	86378	3	84956	6	0	1409	7
14	Gadag	0	30696	0	30357	0	0	339	0
15	Hassana	0	145797	8	144471	16	0	1308	2
16	Haveri	0	27220	2	26543	3	0	674	0
17	Kalaburagi	0	77644	0	76751	2	0	891	0
18	Kodagu	0	50847	0	50491	1	0	354	1
19	Kolara	0	64176	2	63505	4	0	667	0
20	Koppala	0	41584	0	41040	0	0	544	0
21	Mandya	0	102430	1	101715	3	0	712	0
22	Mysuru	0	233917	6	231313	32	0	2572	0
23	Raichuru	0	46317	0	45947	1	0	369	0
24	Ramanagara	0	31315	0	30966	0	0	349	0
25	Shivamogga	0	84635	0	83481	8	0	1145	1
26	Tumakuru	0	160875	1	159652	0	0	1223	0
27	Udupi	0	96447	0	95893	4	0	550	0
28	Uttara Kannada	0	72027	4	71206	3	0	818	0
29	Vijayapura	0	41231	0	40706	3	0	522	0
30	Yadagiri	0	30025	0	29814	0	0	211	0
31	Others*	0	36	0	33	0	0	3	0
<b>Total</b>		<b>36</b>	<b>4070825</b>	<b>54</b>	<b>4028987</b>	<b>1536</b>	<b>0</b>	<b>40260</b>	<b>42</b>

^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	2	4126985 4126980
3	Belagavi	1	4126960
4	Bengaluru Rural	0	0
5	Bengaluru Urban	21	4126347 4126413 4126414 4126357 4126358 4126359 4126362 4126367 4126385 4126392 4126441 4126393 4126445 4126447 4126448 4126450 4126451 4126452 4126453 4126455 4126459
6	Bidar	0	0
7	Chamarajanagara	0	0
8	Chikkaballapura	0	0
9	Chikkamagaluru	0	0
10	Chitradurga	1	4127013
11	DakshinaKannada	2	4127019 4127024
12	Davanagere	0	0
13	Dharwada	3	4127107 4127161 41027175
14	Gadag	0	0
15	Hassana	8	4126958 4126963 4126964 4126965 4126968 4126971 4126972 4126973
16	Haveri	2	4126951 4127117
17	Kalaburagi	0	0
18	Kodagu	0	0
19	Kolar	2	4127078 4127081
20	Koppala	0	0
21	Mandya	1	4126954
22	Mysuru	6	4126877 4126927 4126928 4126947 4126955 4126957
23	Raichuru	0	0
24	Ramanagara	0	0
25	Shivamogga	0	0
26	Tumakuru	1	4126926
27	Udupi	0	0
28	Uttara Kannada	4	4127034 4127096 4127098 4127115
29	Vijayapura	0	0
30	Yadagiri	0	0
<b>Total</b>		<b>54</b>	

\* Patient numbers are State P Code

## Annexure – 2

No COVID-19 Death reported today.