



GOVERNMENT OF KARNATAKA

## DEPARTMENT OF HEALTH & FAMILY WELFARE

### COVID-19

### MEDIA BULLETIN

DATE: 21-05-2023

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	6
2	Total Discharges	4047490
3	Today's Tests Conducted	8520
4	Total Tests Conducted	70837218
5	Today's Positives	28
6	Total Active Cases	264
7	Deaths Reported Today	1
8	Total Covid Deaths	40313
9	Total Positive Cases	4088109
10	Positivity Rate for the day	0.32%
11	Weekly Total Positivity Rate <sup>#</sup>	0.96%
12	Case Fatality Rate (CFR) for the day	3.57%
13	Weekly Case Fatality Rate <sup>#</sup>	0.85%

# From 15-05-2023 to 21-05-2023

Screening at International Airports							CUMULATIVE	
Sl. No	Intl Airport	No of Intl flights	No of passengers	Passenger tested	Result Recived	Positive Reports	Positive (May -2023)	Positive since 2020
1	Bengaluru	28	6479	135	139	0	11	3670
2	Managaluru	5	858	19	0	0	0	678

Particulars		Cumulative
A	Total Passengers screened at Air ports	2863916
B	Total Passengers tested at Airports	85972



COVID-19 Vaccination coverage report as on 21.05.2023 (3:30 PM)		
Source: CoWIN Portal district wise report		
	Day 855 (till 3:30 PM)	Cumulative (16.01.2021 to 21.05.2023)
Achievement of HCW 1st dose	0	766654
Achievement of HCW 2nd dose	0	767122
Achievement of HCW Precaution Dose	1	545261
Achievement of FLW 1st dose	0	946409
Achievement of FLW 2nd dose	0	949625
Achievement of FLW Precaution Dose	0	610748
Achievement of 12-14 years 1st dose	0	2325340
Achievement of 12-14 years 2nd dose	0	2150892
Achievement of 15-17 years 1st dose	0	2816439
Achievement of 15-17 years 2nd dose	0	2719853
Achievement of 18-44 years 1st dose	0	29396805
Achievement of 18-44 years 2nd dose	0	29576418
Achievement of 44-59yrs 1st dose	0	11601260
Achievement of 44-59yrs 2nd dose	0	11776644
Achievement of above 60 years 1st dose	0	7321569
Achievement of above 60 years 2nd dose	0	7450863
Achievement of 18+ years Precaution Dose	0	6716693
Achievement of 60+ years Precaution Dose	0	3711336
Achievement of > 45 years 1st dose	0	18922829
Achievement of > 45 years 2nd dose	0	19227507
Total 1st dose administered	0	55174476
Total 2nd dose administered	0	55391417
Total Precaution Doses administered	1	11584038
Total Achievement	1	122149931
Severe AEFIs	0	2
Serious AEFIs	0	23

## LABORATORY DATA

Test done details -20-05-2023			
Date	Rapid Antigen Detection Test	RT PCR & Other methods	Total Test
Today	3692	4828	8520
Cumulative Total (For 2023 till today)	458745	647925	1106670
Cumulative Total (For 2022)	3165442	9977684	13143126
Cumulative Total (For year 2021)	6954678	35436679	42391357
Cumulative Total (for year 2020)	3726803	10469262	14196065
Cumulative Total (Tilldate)	14305668	56531550	70837218

Genome Sequencing COVID -19 Variants identified till date.											
Sl. No.	VoC/Vol	March 2021- Dec-2021		Jan-2022- Dec-2022		Jan-Mar-2023		Apr-23		Grand Total	
		VOC reported	% contribution	VOC reported	% contribution	VOC reported	% contribution	VOC reported	% contribution	VOC reported	% contribution
1	Alpha	156	3.50%	-	-	-		-		156	0.78%
2	Beta	8	0.20%	-	-	-		-		8	0.03%
3	Delta & its Sublineages	4027	90.70%	599	4.02%					4626	23.09%
4	Others (ETA/kappa/ pango)	184	4.10%	961	6.45%	115	26.86%	32	11.30%	1292	6.45%
5	Omicron of Which	66	1.50%	13319	89.50%	313	73.13%	251	88.69%	13949	69.63%
5a	BA 1.1.529	62	93.90%	1809	13.58%	2	0.63%			1873	13.42%
5b	BA1	4	6.10%	132	0.99%					136	0.97%
5c	BA2	-		9904	74.53%	16	5.11%			9920	71.11%
5d	BA3	-		19	0.14%		0.00%	2	0.79%	21	0.15%
5e	BA4	-		102	0.76%	0	0.00%			102	0.73%
5f	BA5	-		1132	8.49%		0.00%			1132	8.11%
	(i) XBB			221	1.65%	295	94.24%	158	99.20%	765	5.48%
	<b>Total</b>	<b>4441</b>		<b>14879</b>		<b>428</b>		<b>283</b>		<b>20031</b>	

\*Data received from SSU.



## Programmatic Updates

### Mental Health Counselling Data (held on 20.05.2023)

No of patients counselled	Cumulative No of patients counselled
0	2808460

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 21.05.2023, 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	210432	207280	99846	382052	373683	146805	297676	254861	361907	356148	5759206	5674148	2678571	2645508	849670	402750	9689844	9511628	1499071	20700543
2	Belagavi	44528	44845	38293	69155	69213	56500	188091	177662	232788	227724	2093258	2142166	1438683	1477869	408761	292400	4066503	4139479	795954	9001936
3	Mysore	40382	40875	27151	36042	36593	21804	109409	108266	135339	134858	1389162	1409772	1035511	1056072	509291	216951	2745845	2786436	775197	6307478
4	Bellary	22180	22599	20199	21523	21524	14633	126598	119998	157176	151503	1304893	1325520	749176	770578	404866	142773	2381546	2411722	582471	5375739
5	Tumkur	22971	23071	19934	20666	21978	14541	90168	81739	100682	97151	1077507	1079289	914909	928243	185985	113582	2226903	2231471	334042	4792416
6	Kalaburgi	23725	24007	14425	25978	26079	17282	120383	105082	151095	129137	1159555	1183568	658624	685824	154612	77833	2139360	2153697	264152	4557209
7	Vijayapura	16706	16991	12781	27566	27575	23902	100525	98473	118089	106921	1036558	1015798	640368	645098	253924	124411	1939812	1910856	415018	4265686
8	Dakshina Kannada	50266	48863	30221	14149	14562	12270	71765	67971	96011	95114	946338	955110	707647	712649	115692	89950	1886176	1894269	248133	4028578
9	Dharwad	22160	22259	19827	18317	18856	20101	74375	64792	84028	79647	902948	908848	567542	583076	186570	94079	1669370	1677478	320577	3667425
10	Hassan	17500	17788	14432	18297	18898	13927	51464	49004	60606	58282	734311	741692	610340	623356	239685	186420	1492518	1509020	454464	3456002
11	Bagalkot	18111	18325	14015	26216	26195	14267	81931	71988	93039	88739	841115	838744	538130	544685	148263	91863	1598542	1588676	268408	3455626
12	Mandya	15343	15590	14152	14442	15038	13655	54427	51484	60344	59909	691623	715261	633306	653055	254385	187866	1469485	1510337	470058	3449880
13	Raichur	14963	15297	13451	11493	11952	12244	86775	82066	82595	81068	874105	882356	465394	475558	206949	78311	1535325	1548297	310955	3394577
14	Bangalore Urban	35048	34254	21039	28908	30728	29192	56462	50752	62395	61673	950390	931897	388679	378101	231071	66281	1521882	1487405	347583	3356870
15	Chitradurga	13633	14283	14926	30005	29676	33502	60740	54835	75408	73273	701029	706883	541264	549511	166038	134435	1422079	1428461	348901	3199441
16	Shimoga	23172	22800	14411	18198	18050	9741	58274	49861	72266	70071	736039	731621	555691	562897	166950	81252	1463640	1455300	272354	3191294
17	Bidar	13603	13864	11780	22583	22960	16999	73134	67095	87232	85291	739640	764312	487462	510320	117480	79173	1423654	1463842	225432	3112928
18	Davanagere	15959	15944	11748	15943	16331	8424	54102	53396	79832	79130	697429	705373	519648	532566	198552	103088	1382913	1402740	321812	3107465
19	Kolar	14830	15157	13878	17451	18127	19243	55059	51971	76044	72652	721707	750053	452199	470947	204214	130735	1337290	1378907	368070	3084267
20	Haveri	9738	9896	8819	9053	9505	8477	59515	59135	76739	73329	727793	730010	460341	471159	128549	77299	1343179	1353034	223144	2919357
21	Koppal	10231	10364	11131	12269	12634	12547	67181	66480	84049	82476	626507	621332	355389	366640	213341	90153	1155626	1159926	327172	2642724
22	Uttar Kannada	15452	15548	13495	11067	11394	9333	44645	44058	57304	56262	575223	578275	472861	482341	131428	95681	1176552	1187878	249937	2614367
23	Udupi	24295	24330	19030	7315	7576	6916	35901	35876	49362	48965	510660	506901	463478	463261	146958	149997	1091011	1086909	322901	2500821
24	Chikkaballapur	9716	9921	9147	10770	11066	8874	44788	43144	59063	58221	546842	546750	417652	425497	200090	95205	1088831	1094599	313316	2496746
25	Yadgir	6255	6430	6433	17768	17816	12801	63198	52338	63322	58143	529629	547832	290156	306072	184143	59924	970328	988631	263301	2222260
26	Bangalore Rural	11354	11622	10572	17601	18591	16418	39918	37792	41388	40120	513249	553637	297419	298342	165774	54409	920929	960104	247173	2128206
27	Ramanagara	9262	9593	9106	12908	13422	13476	34080	31281	40087	38895	450501	463213	357906	365748	140828	121132	904744	922152	284542	2111438
28	Chikmagalur	10132	10319	8757	7874	8249	4976	33889	33572	42414	42261	423084	435203	379090	383993	131137	76231	896483	913597	221101	2031181
29	Gadag	10371	10528	9201	8980	9233	7034	41930	38755	59185	57720	487444	480971	313462	317798	89456	62202	921372	915005	167893	2004270
30	Chamarajanagar	7992	8112	7255	7017	7222	6481	30428	28833	32327	31756	427974	419891	351596	357697	114833	93019	857334	853511	221588	1932433
31	Kodagu	6344	6367	5806	4803	4899	4383	18509	18332	24323	23414	221086	229992	180335	183046	67198	41931	455400	466050	119318	1040768
<b>Total</b>		<b>766654</b>	<b>767122</b>	<b>545261</b>	<b>946409</b>	<b>949625</b>	<b>610748</b>	<b>2325340</b>	<b>2150892</b>	<b>2816439</b>	<b>2719853</b>	<b>29396805</b>	<b>29576418</b>	<b>18922829</b>	<b>19227507</b>	<b>6716693</b>	<b>3711336</b>	<b>55174476</b>	<b>55391417</b>	<b>11584038</b>	<b>122149931</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	41320	0	40949	2	0	369	0
2	Ballari	1	117803	0	116002	6	0	1793	2
3	Belagavi	1	101944	0	100935	1	0	1006	2
4	Bengaluru Rural	1	80817	1	79887	16	0	914	0
5	Bengaluru urban	4	1886592	0	1869476	116	0	16999	1
6	Bidar	0	30117	0	29693	0	0	420	4
7	Chamarajanagara	0	44473	0	43934	0	0	528	11
8	Chikkaballapura	0	56262	0	55798	1	0	462	1
9	Chikkamagaluru	0	58293	0	57885	1	0	407	0
10	Chitradurga	0	46716	0	46474	0	0	242	0
11	Dakshina Kannada	0	137321	1	135453	3	0	1855	10
12	Davanagere	0	58510	0	57880	1	0	629	0
13	Dharwada	0	86534	0	85112	1	1	1414	7
14	Gadag	0	30727	2	30388	0	0	339	0
15	Hassana	1	146019	0	144705	3	0	1309	2
16	Haveri	0	27304	0	26628	0	0	676	0
17	Kalaburagi	0	78018	0	77119	3	0	896	0
18	Kodagu	0	50931	0	50574	2	0	354	1
19	Kolara	0	64388	0	63720	1	0	667	0
20	Koppala	0	41621	0	41076	0	0	545	0
21	Mandya	0	102529	0	101815	2	0	712	0
22	Mysuru	0	234509	1	231918	15	0	2576	0
23	Raichuru	1	46487	0	46114	3	0	370	0
24	Ramanagara	0	31352	0	31003	0	0	349	0
25	Shivamogga	15	86206	1	84989	66	0	1150	1
26	Tumakuru	0	160988	0	159758	5	0	1225	0
27	Udupi	0	96511	0	95957	4	0	550	0
28	Uttara Kannada	4	72319	0	71490	9	0	820	0
26	Vijayanagar	0	149	0	148	1	0	0	0
30	Vijayapura	0	41285	0	40760	2	0	523	0
31	Yadagiri	0	30028	0	29817	0	0	211	0
32	Others*	0	36	0	33	0	0	3	0
<b>Total</b>		<b>28</b>	<b>4088109</b>	<b>6</b>	<b>4047490</b>	<b>264</b>	<b>1</b>	<b>40313</b>	<b>42</b>

## Annexure – I

### Today's Discharges

Sl.No	District Name	Total	Patient Number*
1	Bagalakote	0	0
2	Ballari	0	0
3	Belagavi	0	0
4	Bengaluru Rural	1	4144593
5	Bengaluru Urban	0	0
6	Bidar	0	0
7	Chamarajanagara	0	0
8	Chikkaballapura	0	0
9	Chikkamagaluru	0	0
10	Chitradurga	0	0
11	DakshinaKannada	1	4144585
12	Davanagere	0	0
13	Dharwada	0	0
14	Gadag	2	4144616 4144617
15	Hassana	0	0
16	Haveri	0	0
17	Kalaburagi	0	0
18	Kodagu	0	0
19	Kolar	0	0
20	Koppala	0	0
21	Mandya	0	0
22	Mysuru	1	4144573
23	Raichuru	0	0
24	Ramanagara	0	0
25	Shivamogga	1	4144554
26	Tumakuru	0	0
27	Udupi	0	0
28	Uttara Kannada	0	0
29	Vijayanagar	0	0
30	Vijayapura	0	0
31	Yadagiri	0	0
<b>Total</b>		<b>6</b>	

\* Patient numbers are State P Code

## Annexure – 2

### Today's Reported COVID-19 Deaths: 01

Sl. No	District	State P No.	Age in Yrs	Sex	Description	Symptoms	Co-Morbidities	DOA	DOD	Place of Death
1	Dharwada	4144480	72	M	SARI	Fever, Cough, Breathlessness	DM, HTN, CA	17-05-2023	18-05-2023	Designated Hospital

