# **BMC Covid-19 Response War Room Dashboard**

Apr 25, 2021





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## Mumbai COVID19 status at a glance



#### As of Apr 24, 2021

COVID19 Case Analysis										
Total Positive	6,22,109									
Discharged	5,29,233									
Deaths	12,719									
(Deaths with Age > 50yrs	- 11,044)									
Total Active	78,775									
Stable – Asymptomatic	59,952									
Stable – Symptomatic	17,396									
Critical	1427									
Tests Done (till date)	52,43,734									
% of Positive (till date)	11.86									

COVID19 Bed Mana (As on 10:14 AM, Apr	
Bed Capacity (DCHC+DCH+CCC2)	29,920
Occupied	22,211
Available	7,709
DCH & DCHC Bed Capacity	21,701
Occupied	17,818
Available	3,883
O2* Bed Capacity	11,181
Occupied	10,182
Available	999
ICU* Bed Capacity	2,836
Occupied	2,794
Available	42
Ventilator* Bed Capacity	1,455
Occupied	1,439
Available	16

	Facilities (#)	Bed Capacity	Occupancy
Total	319	40,504	1001
Active	26	8,195	1001
Buffer	18	4,820	-
Reserve <sup>#</sup>	275	27,489	-
	CCC2	Facilities	
	Facilities (#)	Bed Capacity	Occupancy
Total	182	25,365	4393
Active	45	8,219	4393
Buffer	41	4,200	-
Reserve <sup>#</sup>	96	12,946	-
# Facilities that	have been dead	tivated and can be	used as per need

	Contact Tracing	Past 24hrs	Cumulative
-	Total Traced	52,975	64,52,557
_	High Risk Low Risk	38,465 14,510	33,83,436 30,69,121
-	Total Quarantin	ne	58,89,332
	Currently in Ho Quarantine	me	5,62,224
	Contair	nment Mea	sures
_	Active Containm Slums & Chawls	ent Zones –	114
_	Released Contai Slums & Chawls	inment Zone	s – 2,674
-	Active Sealed Bucontainment zon	•	o- 1,166
	Released Sealed Buildings/micro-d zones		64,581
	Active Sealed Fl	oors	11,420
	GN I M		G Overall

#### Ward wise positive cases

waru wise posi	live C	15 <del>6</del> 5		1																					
Wards	RN	RS	D	PS	Α	KE	PN	HW	E	KW	GS	RC	HE	FN	S	В	FS	ME	Т	GN	L	MW	N	С	Overall
Positive Cases	17562	37823	28203	28197	14064	38695	36789	25438	18192	44792	19146	40501	20466	24734	28243	3481	17821	18473	30488	25068	21804	20154	29734	6403	Mumbai
Days to double	46	46	47	47	48	52	52	53	54	55	56	56	62	63	63	69	71	75	75	76	76	76	76	91	58
Weekly Growth Rate	1.52%	1.51%	1.49%	1.49%	1.46%	1.35%	1.34%	1.33%	1.29%	1.27%	1.25%	1.24%	1.12%	1.10%	1.10%	1.01%	0.98%	0.93%	0.93%	0.91%	0.91%	0.92%	0.91%	0.77%	1.17%



## **Key Trends**

Contact tracing and home quarantine

Status of COVID19 Positive Cases

**Bed Capacity** 

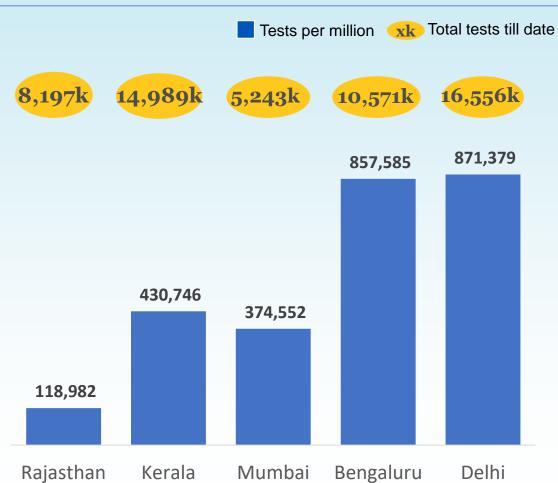
Vaccination

#### Tests/ million data for COVID-19



For all tests conducted from Feb 03, 2020 to Apr 24, 2021

#### **Tests per million**



Source: Government COVID websites and bulletins

## Mumbai is one of the leading cities in tests per million compared to other cities

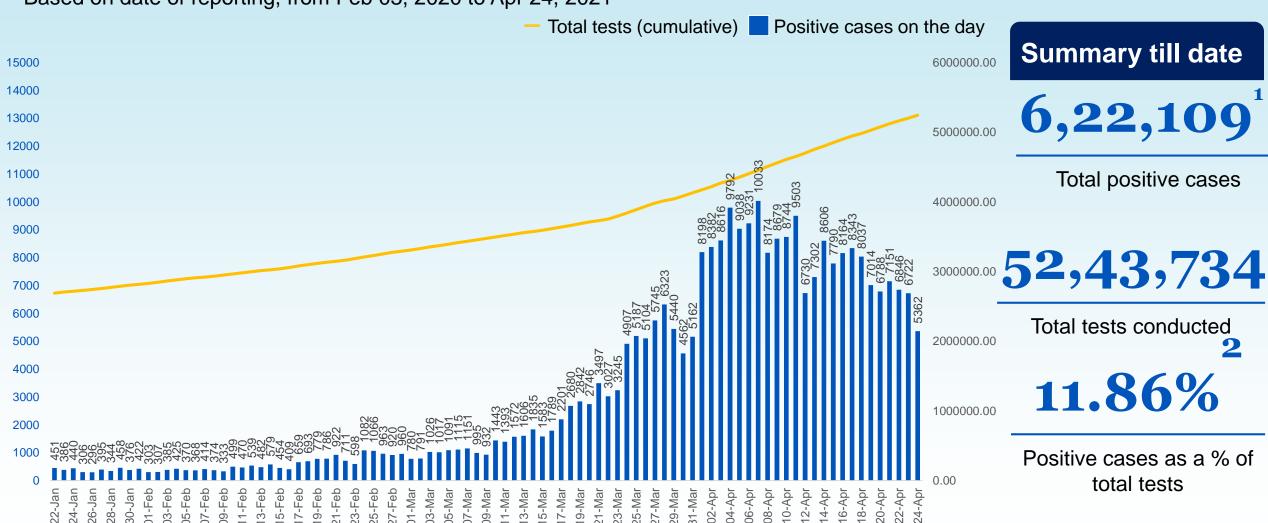
State	Cases	Tests	Tests per million
Bengaluru*	583,675	10,571,445	857,585
Mumbai	622,109	5,243,734	374,552
Delhi~	956,348	16,556,201	871,379
	,		<u> </u>
West Bengal#	713,780	10,056,136	111,735
Gujarat	481,575	17,045,176	271,853
Kerala	1,377,186	14,989,949	430,746
Maharashtra	4,228,836	25,460,008	222,942
Rajasthan	498,628	8,197,849	118,982
Tamil Nadu	1,066,329	21,880,174	322,241

 $<sup>^*</sup>$  Data as on Apr 21st 2021,  $\sim$  Data as on Apr 22nd 2021, # Data as on Apr 23rd 2021

## Trend of positive cases vis-à-vis total tests



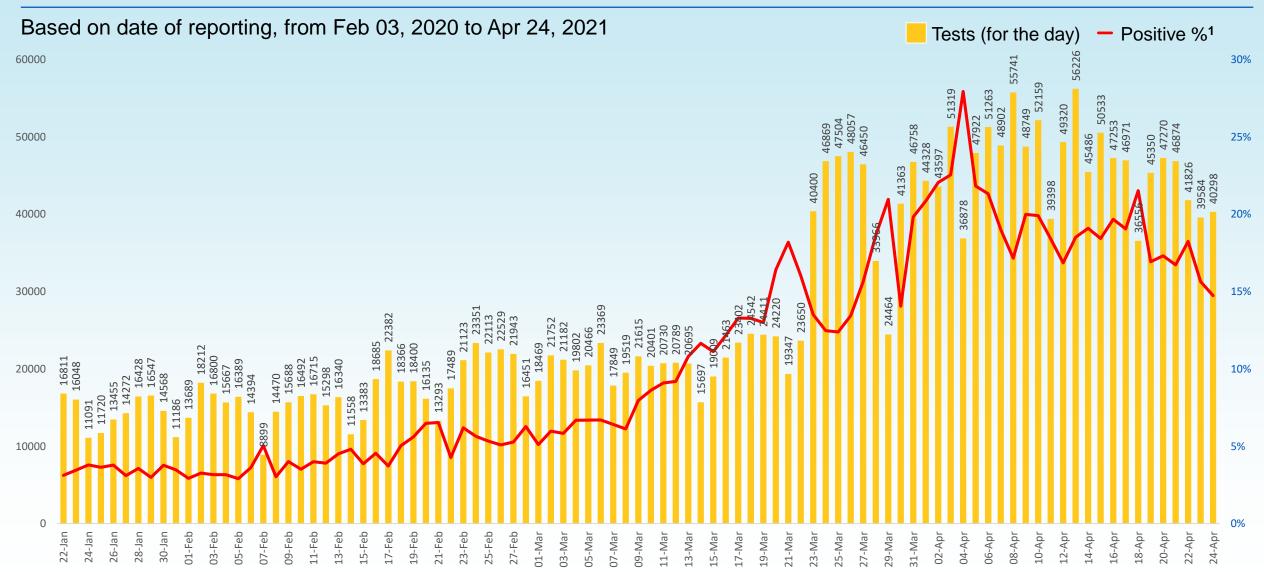
Based on date of reporting, from Feb 03, 2020 to Apr 24, 2021



<sup>1</sup> Total Positive cases as per line list is 595,746

## Trend of positive cases vis-à-vis total tests

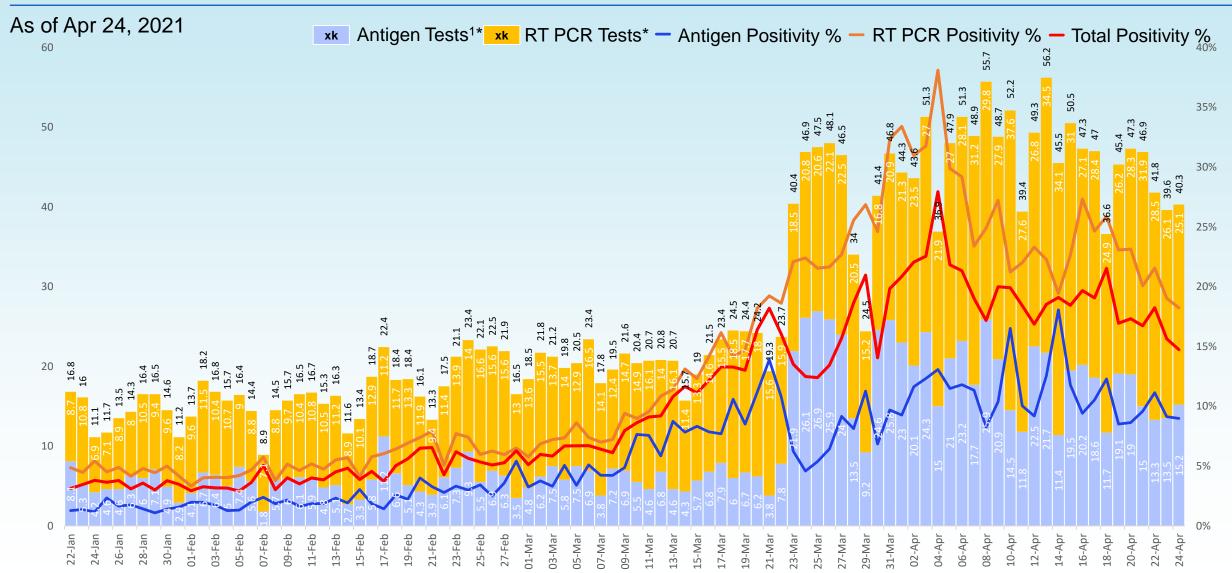




<sup>&</sup>lt;sup>1</sup> Positive samples for the day as a % of total tests for the day; Positive Samples include duplicates with ICMR (7%) and Out of Mumbai Cases (~4%) Source: Covid-19 daily update by the Public Health Department, BMC

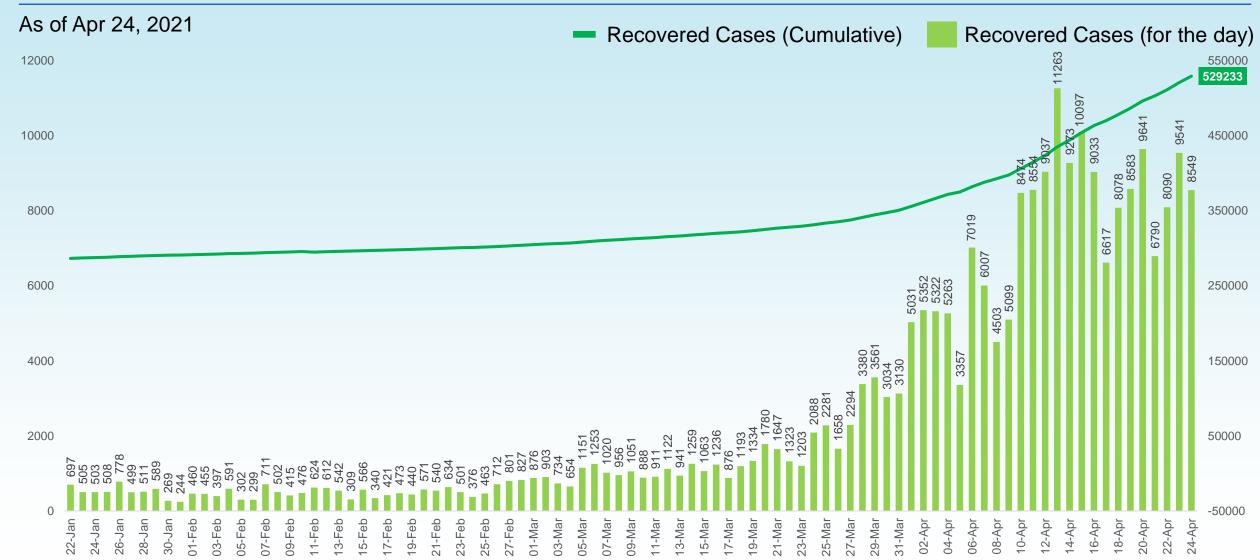
## Trend of positive cases vis-à-vis Tests





#### **Trend of Recovered Cases**

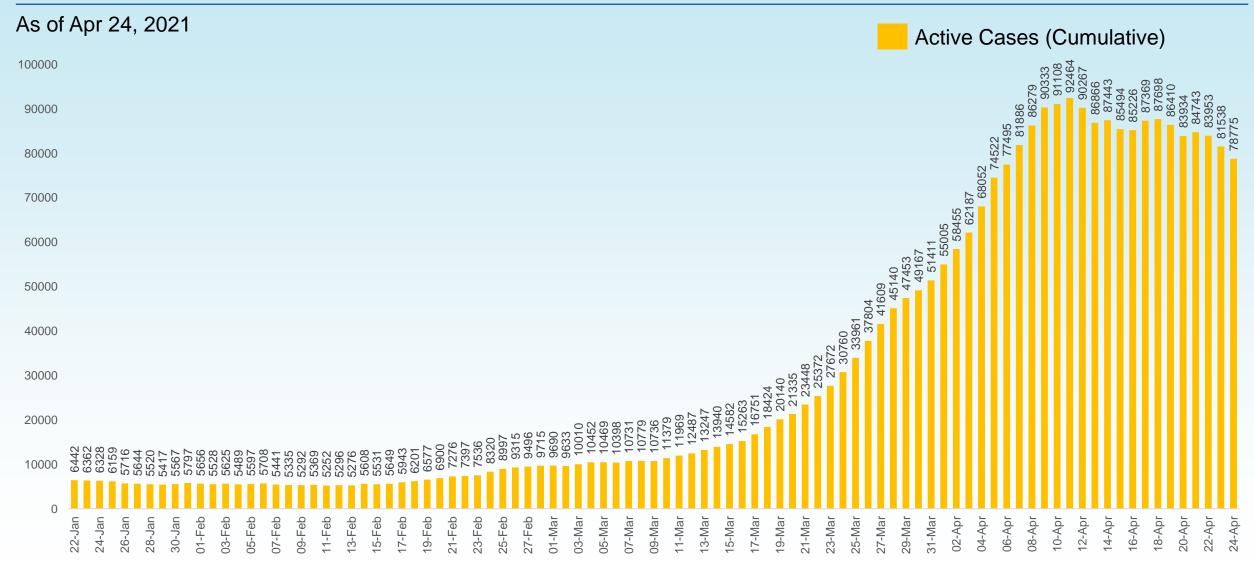




<sup>&</sup>lt;sup>1</sup>Spikes refer to reconciliation and updation of data on ICMR Portal

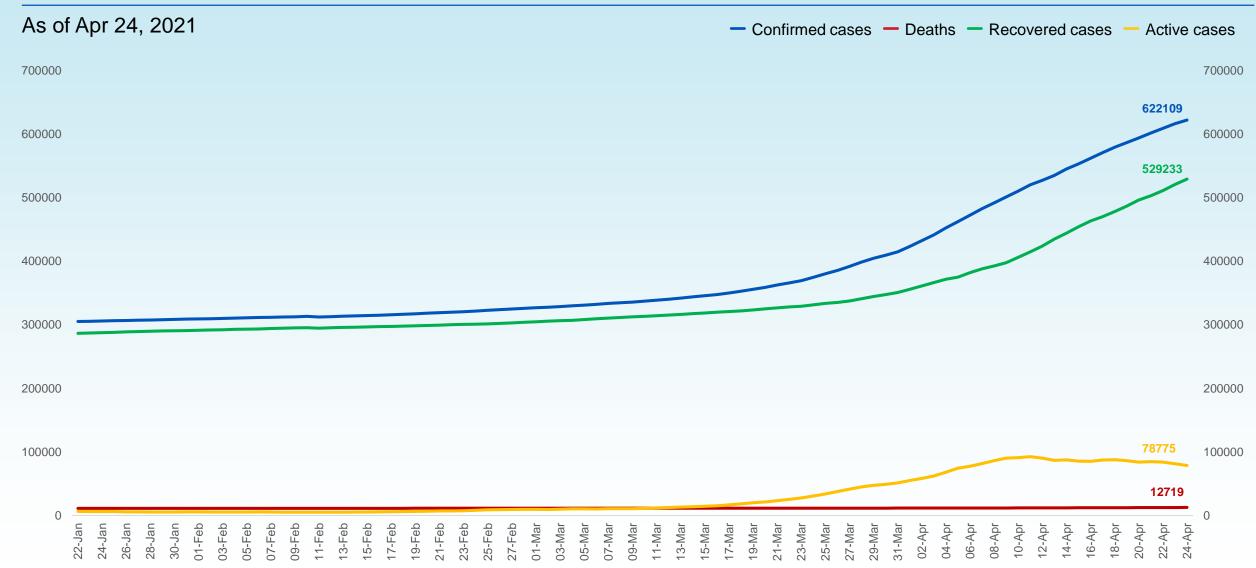
#### **Trend of Active Cases**





## **Case summary for Mumbai**





<sup>\*</sup> Number of deaths added in progressive as per state reconciliation Source: Covid-19 daily update by the DEHO, EPID Cell



Key Trends

#### **Contact tracing and home quarantine**

Status of COVID19 Positive Cases

**Bed Capacity** 

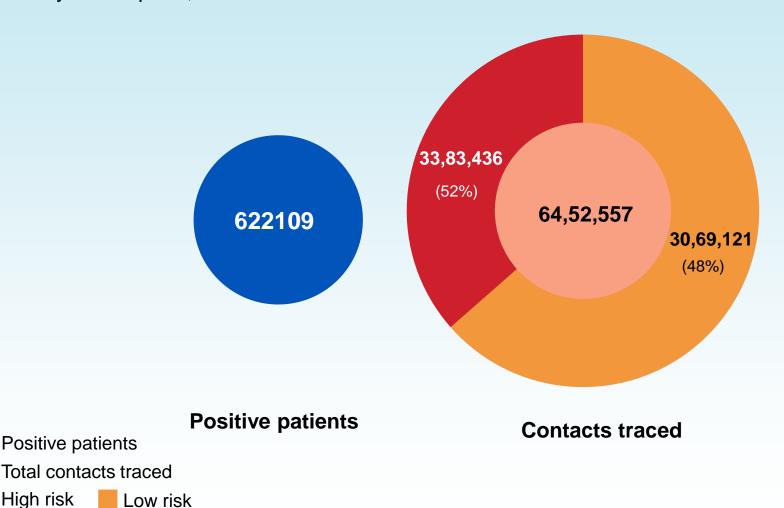
Vaccinations

## **Update on contact tracing**



Summary as of Apr 24, 2021

High risk



58,89,332

Completed quarantine

5,62,224

In home quarantine,

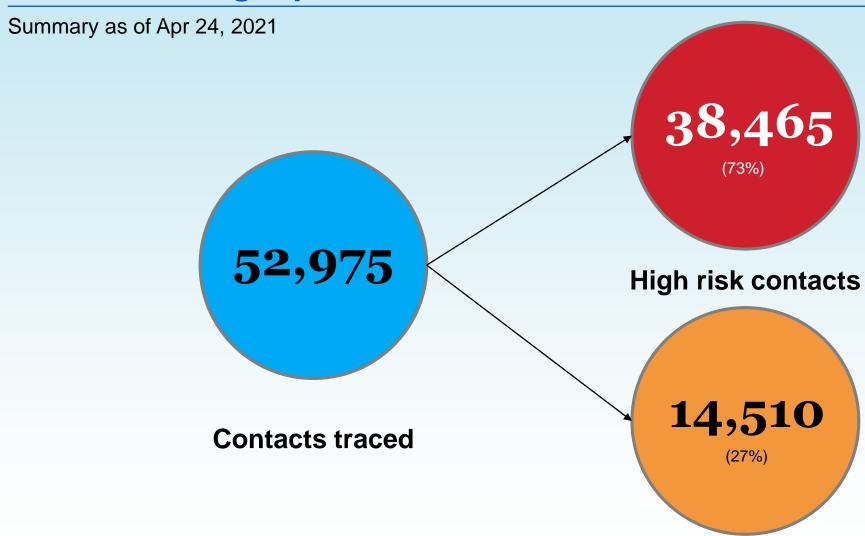
1001

Currently at institutional quarantine facilities

Shifted to institutional quarantine facilities till date

## **Contact tracing report for last 24 hours**

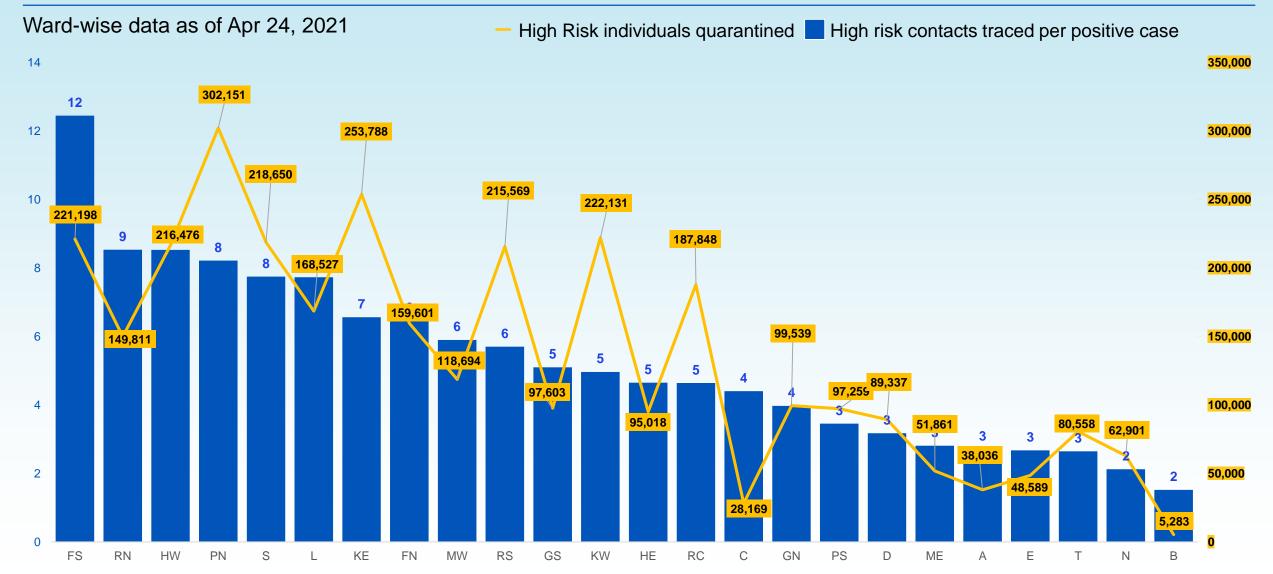




#### Low risk contacts

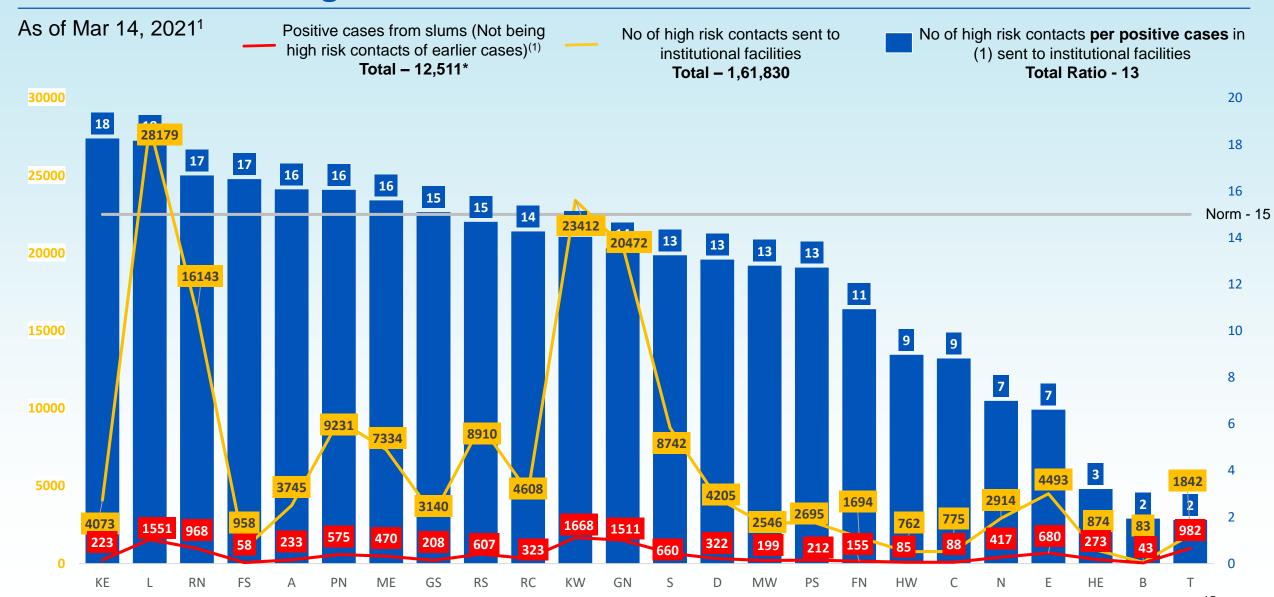
## Ward-wise bifurcation of high-risk individuals quarantined (Home and Institutional)





## **Chase the virus: High Risk Contacts for Index Cases in Slums**



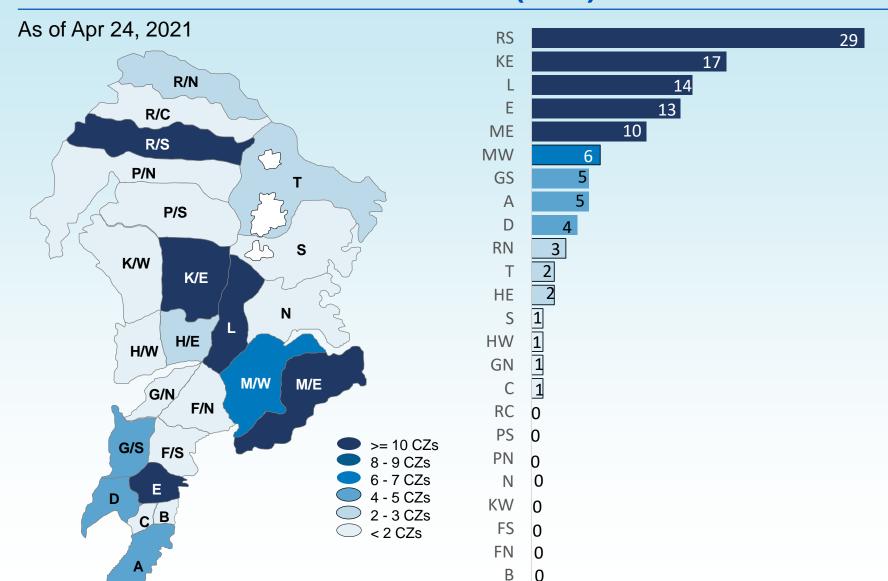


<sup>\*</sup> Data for Ward N as on Jan 28, Ward E updated as of Feb 28, Ward FS is updated as of Dec 07, Ward RN is updated as of Dec 02; Ward ME are updated as of Dec 31, Ward GN are updated on Jan 10.

<sup>15</sup> 

## Ward-wise Containment Zones (CZs) – slums and chawls





114 Active
Containment Zones

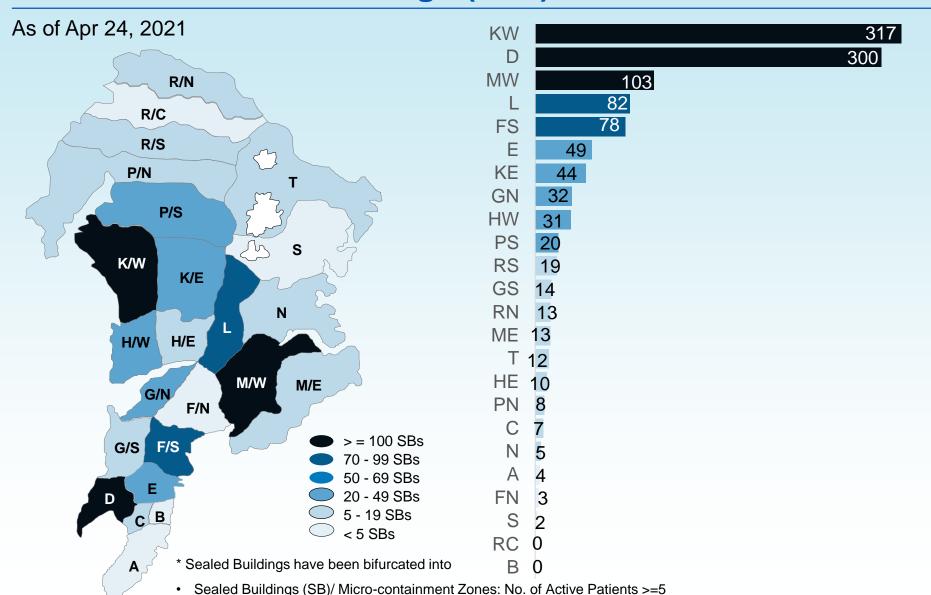
**1.66** *lacs*No. of Households

7.52 *lacs* Population

2,674 Released
Containment Zones

## Ward-wise Sealed Buildings (SBs)/Micro-containment zones





**1166\*** *Active* 

Sealed Buildings/ Microcontainment zones

1.65 lacs

No. of Households

6.72 lacs

**Population** 

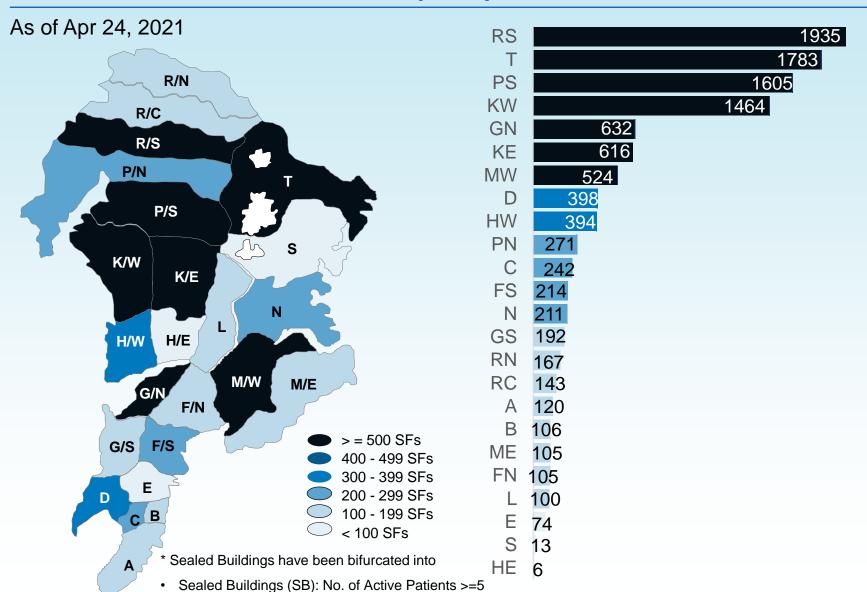
**64,581** *Released* 

Sealed Buildings/Micro-containment zones

## Ward-wise Sealed Floors (SFs)

• Sealed Floor (SF): No of Active Patients < 5



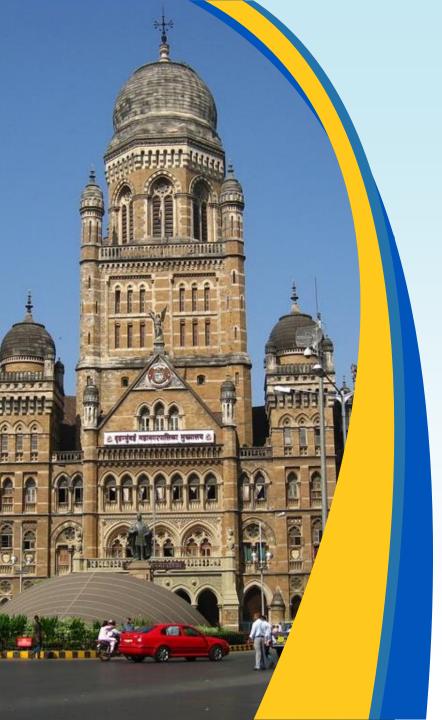


11,420\* Active
Sealed Floors

**4.49** *lacs*No. of Households

15.72 lacs

**Population** 



Key Trends

Contact tracing and home quarantine

#### **Status of COVID19 Positive Cases**

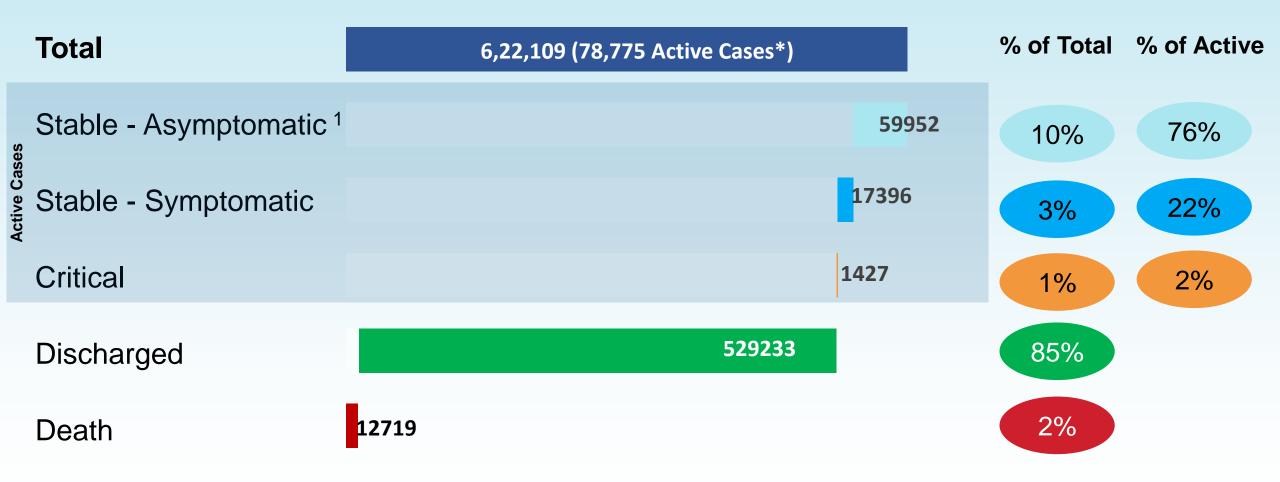
**Bed Capacity** 

Vaccinations

## **Case summary for Mumbai**

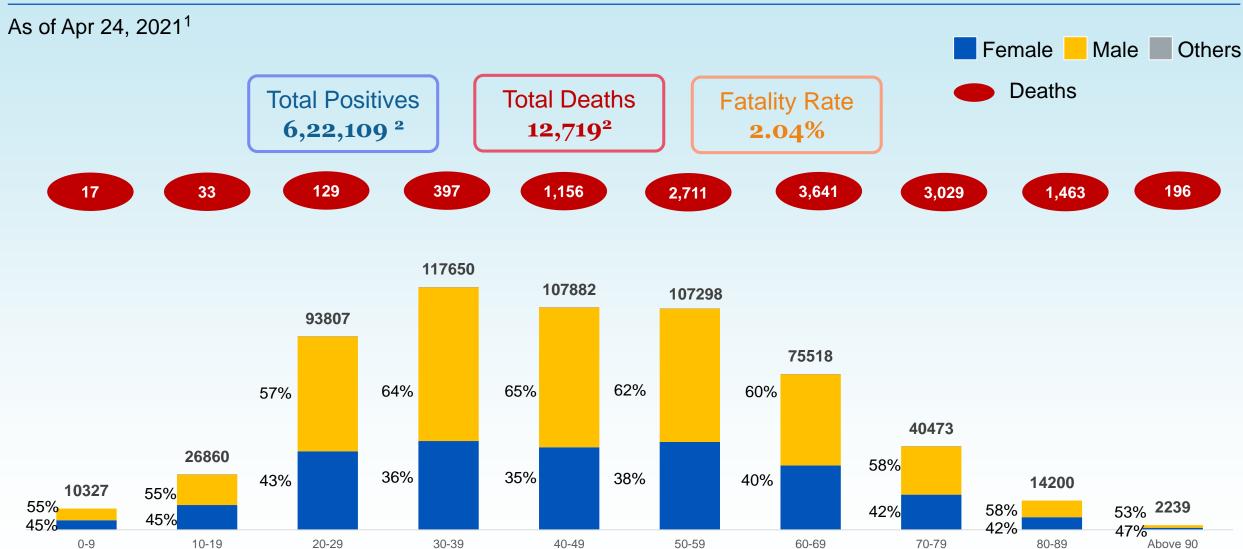


As of Apr 24, 2021



## Age and Gender-wise profile of COVID-19 positive patients





Source: Covid-19 daily update by the DEHO, EPID Cell

<sup>1</sup> Total Age and Gender-wise break up is available 5,95,746 cases; age-wise breakup of deaths available for 12,719 cases

<sup>2</sup> As per press release

## Ward-wise breakdown of positive cases





Source: Covid-19 daily update by the DEHO, EPID Cell

Ward wise reconciliation for Discharged, Deaths and Active is on going <sup>22</sup> Data subject to change after scrutiny and ongoing verification process

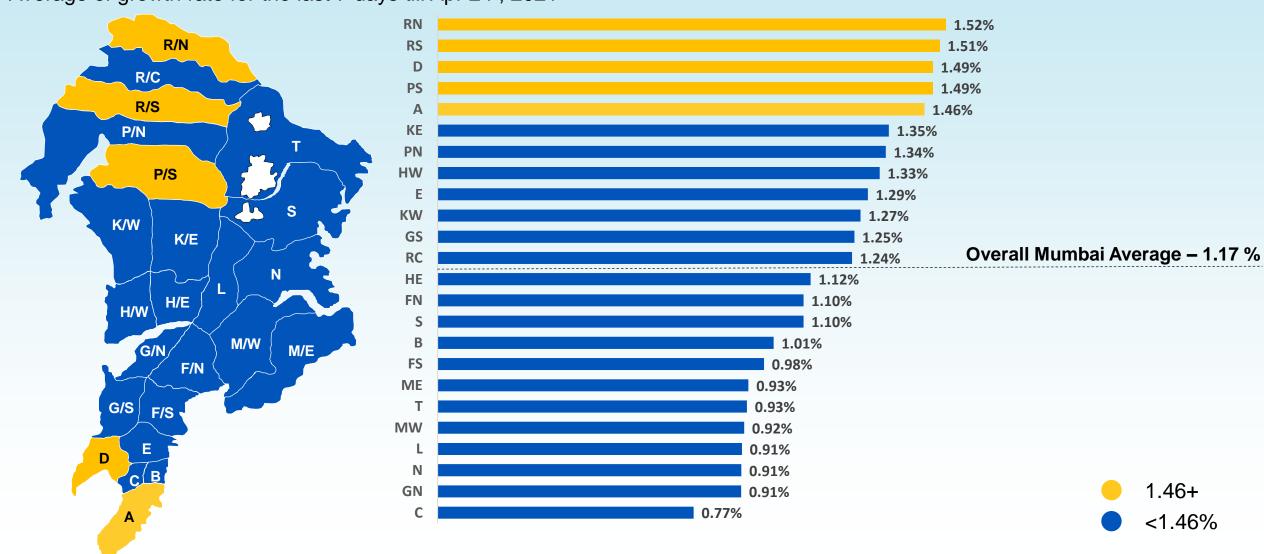
<sup>&</sup>lt;sup>2</sup>Discharges are available for 5,02,820 cases,

<sup>&</sup>lt;sup>3</sup>Deaths are available for 12,719 cases

## Ward-wise growth rate of new cases



Average of growth rate for the last 7 days till Apr 24, 2021



#### Ward-wise new cases



Positive cases for the last 7 days till Apr 24, 2021<sup>1</sup>

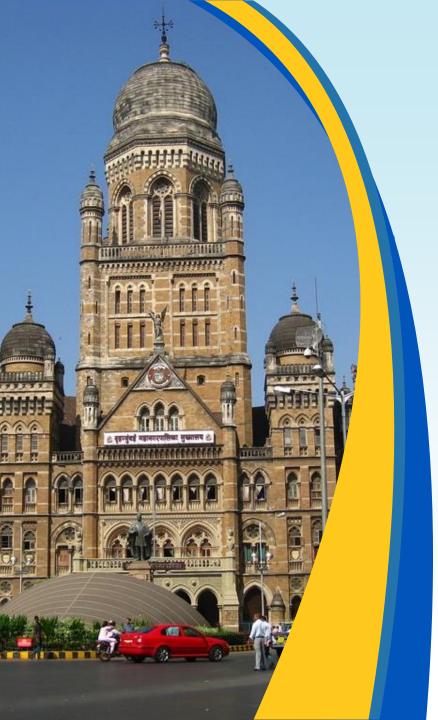
Date of report	RN	RS	D	PS	А	KE	PN	HW	E	KW	GS	RC	HE	FN	S	В	FS	ME	T	GN	L	MW	N	С	Grand Total
Area>>>	Dahisar	Kandivali	Grant Road	Goregaon	Colaba	Andheri	Malad	Bandra	Byculla	Andheri	Elphinstone	Borivali	Khar	Matunga	Bhandup	Sandhurst	Parel	Chembur	Mulund	Dadar	Kurla	Chembur	Ghatkopar	Marine	
As on 17th April	15797	34065	25437	25433	12707	35219	33505	23197	16630	41009	17551	37145	18932	22914	26165	Road <b>3245</b>	16646	17311	28579	23527	20460	18903	27905	Lines <b>6069</b>	548351
18-Apr	263	632	471	608	230	617	587	385	220	623	257	536	249	309	351	38	197	183	328	241	182	211	273	46	8037
19-Apr	222	619	328	477	140	563	461	311	185	620	211	487	216	285	335	25	165	171	265	254	200	199	219	56	7014
20-Apr	228	561	367	346	203	469	458	309	279	472	243	440	228	260	258	53	177	162	305	176	208	182	357	47	6788
21-Apr	285	540	469	323	234	513	481	357	259	563	236	517	235	235	276	32	196	176	229	258	217	165	299	56	7151
22-Apr	194	488	416	310	201	466	444	350	229	517	236	485	238	273	352	30	163	185	321	244	187	203	265	49	6846
23-Apr	326	539	394	414	180	468	495	268	205	591	234	471	190	289	265	25	157	164	233	198	194	146	225	51	6722
24-Apr	247	379	321	286	169	380	358	261	185	397	178	420	178	169	241	33	120	121	228	170	156	145	191	29	5362
As on 24th April	17562	37823	28203	28197	14064	38695	36789	25438	18192	44792	19146	40501	20466	24734	28243	3481	17821	18473	30488	25068	21804	20154	29734	6403	595746
Days to double	46	46	47	47	48	52	52	53	54	55	56	56	62	63	63	69	71	75	75	76	76	76	76	91	58

#### Wards <= 55 days to double

- Ward KW
  Ward A
- Ward E
  Ward PS
- Ward HW
  Ward D
- Ward PN > Ward RS
- ➤ Ward KE
  ➤ Ward RN

Exponential Method is used to calculate the Days to Double.

1 The data presented in the table is as per the positive line list. This line list reflects updates of the cases for prior dates as well. Source: Covid-19 daily update by the DEHO, EPID Cell



Key Trends

Contact tracing and home quarantine

Status of COVID19 Positive Cases

## **Bed Capacity**

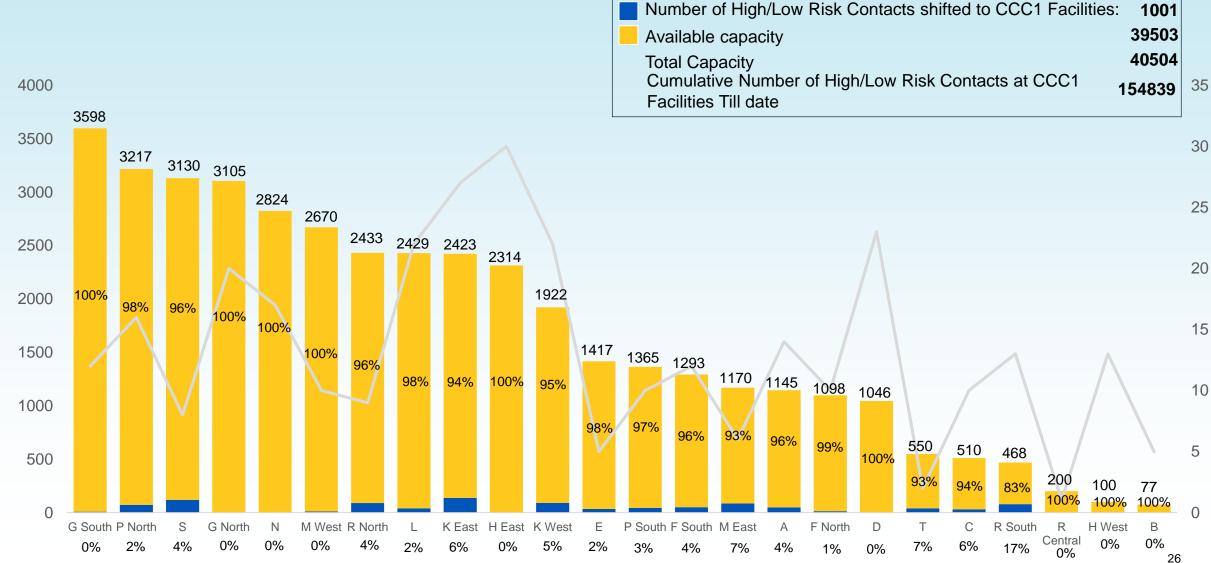
Vaccination

#### Ward-wise bifurcation of CCC1 facilities



319

Ward-wise data for Apr 24, 2021



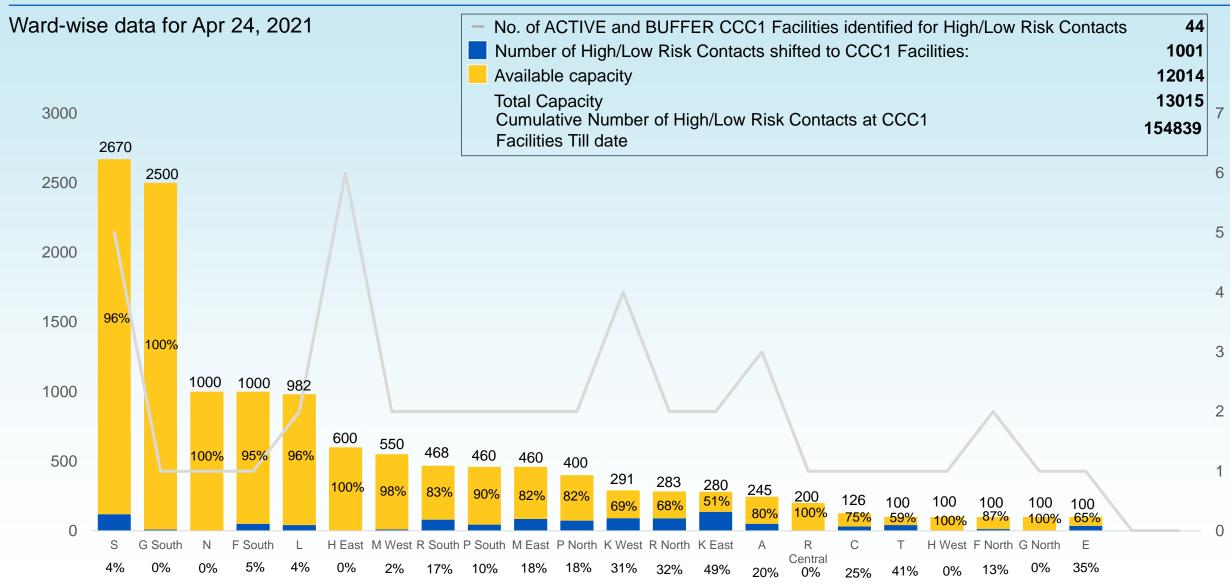
Source: CCC1 and CCC2 facilities excel maintained by war-room coordinators

Data subject to change after scrutiny and ongoing verification process

No. of CCC1 Facilities identified for High/Low Risk Contacts

## Ward-wise bifurcation of ACTIVE and BUFFER CCC1 facilities





Source: CCC1 and CCC2 facilities excel maintained by war-room coordinators

Note: Active facilities are facilities currently being requisitioned and in use. Buffer facilities includes requisitioned facilities kept for future Data subject to change after scrutiny 27 and ongoing verification process

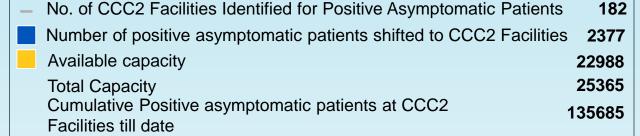
#### Ward-wise bifurcation of CCC2 facilities

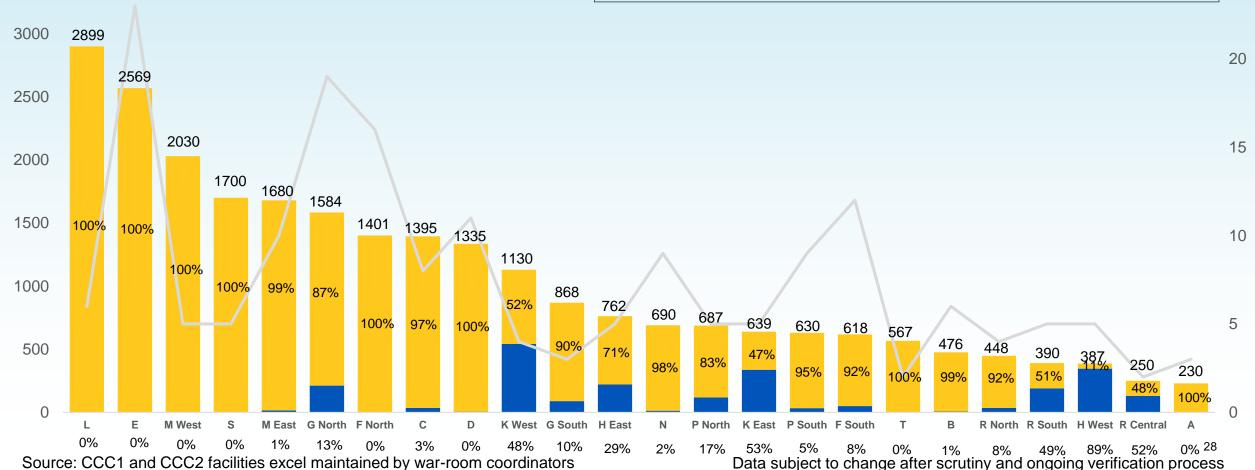


25

Ward-wise data for Apr 24, 2021

3500

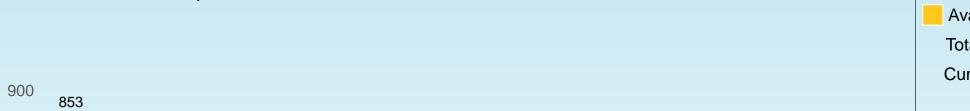


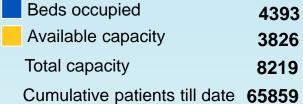


#### Ward-wise bifurcation of ACTIVE CCC2 facilities



Ward-wise data for Apr 24, 2021



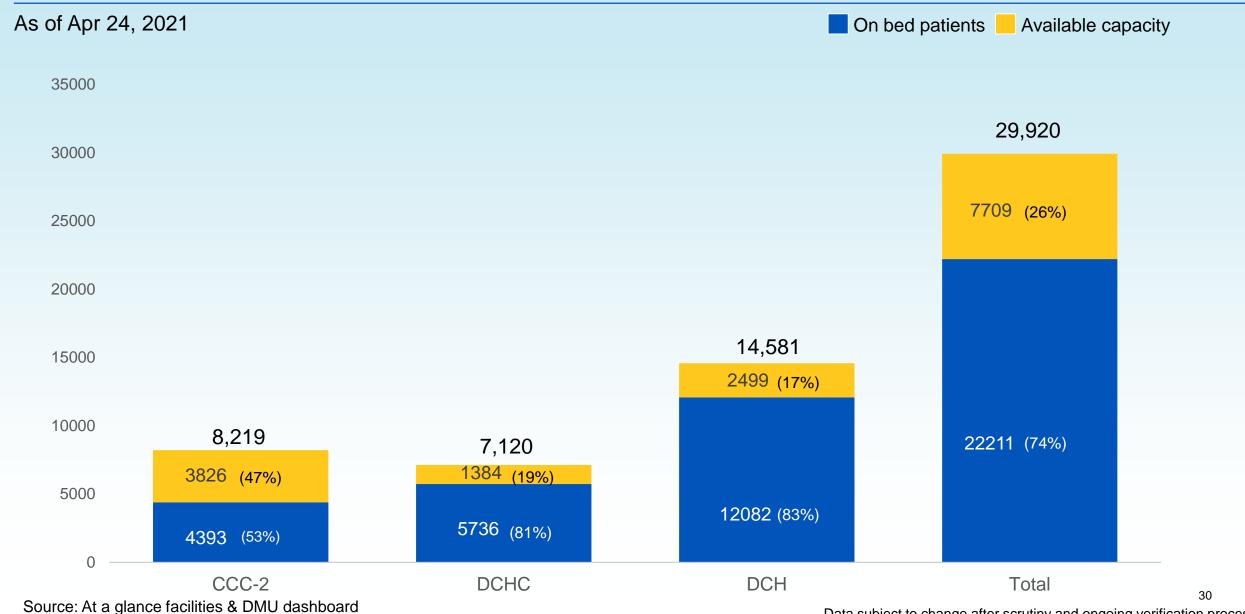




Source: "CCC2 line list"

## **Summary of total bed capacity**





## **Covid19 Bed Management**



Data as on 10:14 AM, Apr 25, 2021, Subject to change

Covid Beds	Capacity	Occupancy	Vacancy
Total	21,701	17,818	3,883
ICU Beds	2,836	2,794	42
Regular	2,789	2,765	24
Pediatric ICU	16	9	7
Neonatal ICU	31	20	11
Normal Beds	18,865	15,024	3,841
Quarantine for Suspect	854	547	307
Isolation for Positives	17,652	14,216	3,436
Pregnancy	220	151	69
Others (Cancer + Dialysis)	139	110	29
O2 Beds*	11,181	10,182	999
02 – ICU*	2,836	2,794	42
O2 – Normal*	8,345	7,388	957
Ventilators*	1,455	1,439	16

Source: DMU dashboard;

<sup>\*</sup> ICU Beds are a subset of O2 Beds and Ventilators are a subset of ICU Beds

## **Summary of total bed capacity**



Data as on 10:14 AM, Apr 25, 2021, Subject to change

		COVID Beds									
		Total	ICU Beds	Normal Beds		O2 Beds*	Ventilators*				
	Total	21,701	2,836	18,865		11,181	1,455				
Capacity	Public Hospitals	13,983	1,357	12,626		6,317	833				
	Pvt Hospitals	7,718	1,479	6,239		4,864	622				
	Total	17,818	2,794	15,024		10,182	1,439				
Occupancy	Public Hospitals	11,174	1339	9,835		5,787	821				
	Pvt Hospitals	6,644	1455	5,189		4,395	618				
	Total	3,883	42	3,841		999	16				
Vacancy	Public Hospitals	2,809	18	2,791		530	12				
	Pvt Hospitals	1,074	24	1,050		469	4				

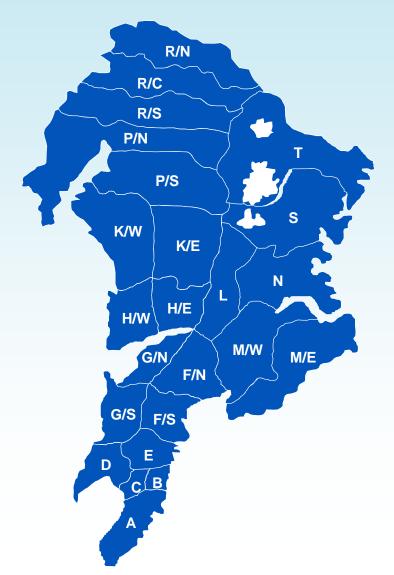
Source: DMU dashboard;

<sup>\*</sup> ICU Beds are a subset of O2 Beds and Ventilators are a subset of ICU Beds

## Ward War Rooms - To get admissions into treatment facilities / hospitals



1 Know your Ward through the MAP: Click on <a href="https://stopcoronavirus.mcgm.gov.in/loM-know-your-ward">https://stopcoronavirus.mcgm.gov.in/loM-know-your-ward</a>



Keep Basic Information handy

itee	p basic information namely
1	Your Ward Name
2	Requirements (as per you) To be finally ascertained by
а	Ambulance Pick Up  Doctors, Medical team
b	Bed Type: Normal / O2 / ICU
С	Hospital Type: Pvt / BMC
3	Response from Ward War Room
4	Patient Details
а	Name
b	Age
С	Gender
d	Contact No.
5	Details of close relative
а	Name
b	Contact No.
6	COVID Status
7	CT Value
8	Swab Collected Date
9	COVID Report copy
10	Symptoms SPO2 level, Fever, Weakness, Headache, Cold, Cough, Loss of Smell / Taste, Loose Motions, etc.
11	HRCT Score  Llave comparbidition 2 Diabetes / Hypertension /
12	Heart conditions / others
13	Patient Address
14	Patient Address - Google Map Link

Ward	Call War R	looms Nos.
Α	022-22700007	022-22700023
В	022-23759023	022-23759025
С	022-22197331	
D	022-23835004	
E	022-23797901	
F South	022-24177507	8657792809
F North	022-24011380	8879148203
G South	022-24219515	7208764360
G North	022-24210441	8291163739
H East	022-26635400	
H West	022-26440121	
K East	022-26847000	8657933681
K West	022-26208388	8928443687
P South	022-28780008	8828476098
P North	022-28440001	9321598131
R South	022-28054788	8828495740
R North	022-28947350	8369324810
R Central	022-28947360	9920089097
L	7678061274	7710870510
M East	022-25526301	
M West	022-25284000	
N	022-21010201	
S	022-25954000	022-25947570
Т	022-25694000	9004744480
Helpline	1916	



Key Trends

Contact tracing and home quarantine

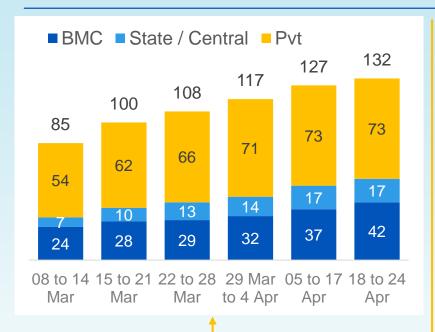
Status of COVID19 Positive Cases

**Bed Capacity** 

**Vaccination** 

## **Vaccination Drive – Weekly Progressive Trends**

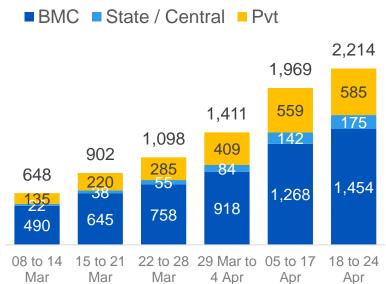


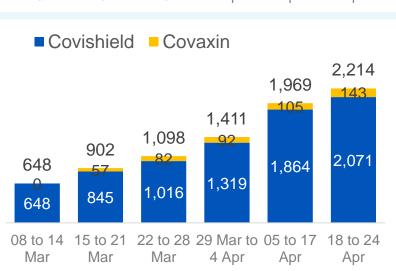


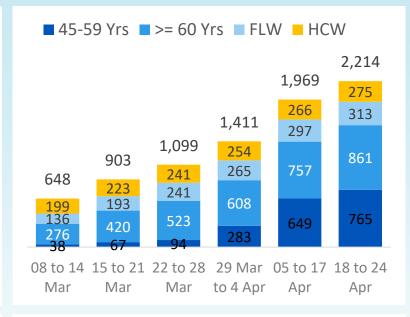


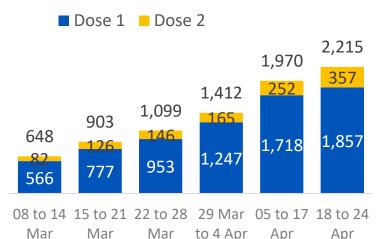


Source: Press Release - Covid-19 daily update by the Public Health Department, BMC



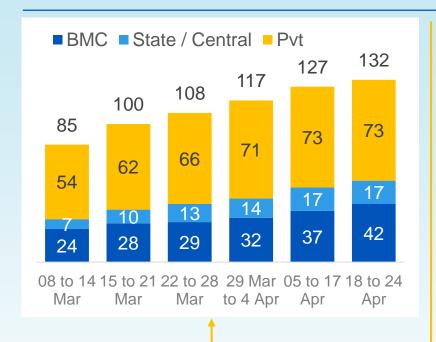






## **Vaccination Drive – Weekly Trends**



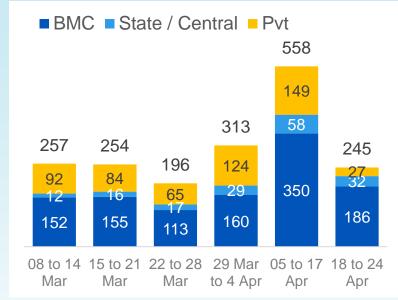


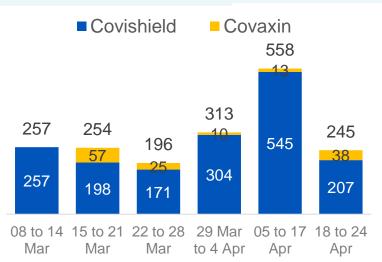
- A # Active COVID Vaccination Centres (CVCs)
- # Vaccinations across various dimensions All figures in '000

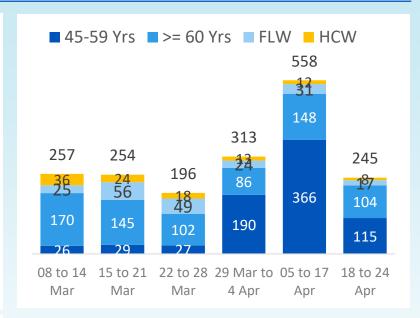
  Latest date data till 2 PM

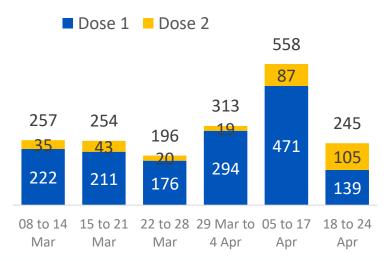
Source: Press Release - Covid-19 daily update by the Public Health Department, BMC











## **Vaccination Drive - Daily View**

As on 24-Apr	Active CVCs	% Active CVCs	Total Sessions	Capacity
Overall	132	100%	103	24,900
ВМС	42	32%	67	21,300
State / Central Govt	17	13%	18	1,800
Private	73	55%	18	1,800

As on 24-Apr	Type of Dose	Total	Covisheild	Covaxin
	Total	100%	94%	6%
Progressive		22,13,864	20,70,274	1,43,590
Floglessive	1st Dose	18,57,439	17,45,533	1,11,906
	2nd Dose	3,56,425	3,24,741	31,684
	Total	100%	88%	12%
Today		37,489	32,991	4,498
Today	1st Dose	18,846	18,047	799
	2nd Dose	18,643	14,944	3,699

Today's report includes yesterday's figures of second shift and today's first shift and henceforth same shall be continued

57 centers did not conduct sessions today due to non-availability of vaccines

	As on 24-Apr	Type of Dose	Total	>= 60 yrs	45-59 yrs	HCW	FLW
Progressive	Overall	Total	100%	39%	35%	12%	14%
			22,13,864	8,61,383	7,64,078	2,74,618	3,13,785
		1st Dose	18,57,439	7,41,466	7,27,743	1,75,315	2,12,915
		2nd Dose	3,56,425	1,19,917	36,335	99,303	1,00,870
	вмс	Total	66%	35%	31%	15%	18%
			14,54,114	5,11,654	4,56,973	2,17,448	2,68,039
		1st Dose	11,78,148	4,28,290	4,34,353	1,40,492	1,75,013
		2nd Dose	2,75,966	83,364	22,620	76,956	93,026
	State / Central Govt	Total	8%	26%	44%	10%	21%
			1,74,570	44,639	76,257	16,827	36,847
		1st Dose	1,50,360	37,737	72,190	10,815	29,618
		2nd Dose	24,210	6,902	4,067	6,012	7,229
	Private	Total	26%	52%	39%	7%	2%
			5,85,180	3,05,090	2,30,848	40,343	8,899
		1st Dose	5,28,931	2,75,439	2,21,200	24,008	8,284
		2nd Dose	56,249	29,651	9,648	16,335	615
Today	Overall	Total	100%	44%	44%	5%	8%
			37,489	16,329	16,434	1,775	2,951
		1st Dose	18,846	4,409	12,490	498	1,449
		2nd Dose	18,643	11,920	3,944	1,277	1,502
	вмс	Total	81%	44%	45%	4%	7%
			30,195	13,216	13,467	1,328	2,184
		1st Dose	15,143	3,569	10,293	353	928
		2nd Dose	15,052	9,647	3,174	975	1,256
	State / Central Govt	Total	15%	30%	49%	7%	14%
			5,481	1,646	2,700	382	753
		1st Dose	3,509	763	2,084	141	521
		2nd Dose	1,972	883	616	241	232
		Total	5%	81%	15%	4%	1%
	Private	IUIdl	1,813	1,467	267	65	14
		1st Dose	194	77	113	4	0
		2nd Dose	1,619	1,390	154	61	14



Thank you

