

BMC Covid-19 Response War Room Dashboard

Apr 29, 2021



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Mumbai COVID19 status at a glance



As of Apr 28, 2021

COVID19 Case Analysis		COVID19 Bed Management (As on 10:28 AM, Apr 29, 2021)		CCC1 Facilities			Contact Tracing	Past 24hrs	Cumulative				
Total Positive	6,40,507	Bed Capacity (DCHC+DCH+CCC2)	30,060	Facilities (#)	Bed Capacity	Occupancy	Total Traced	41,176	66,07,329				
Discharged	5,60,401	Occupied	19,652	Total	319	40,504	934	High Risk	29,615	34,94,540			
		Available	10,408					Low Risk	11,561	31,12,789			
Deaths	12,990	DCH & DCHC Bed Capacity	21,769					Active	26	8,195	934	Total Quarantine Completed	59,78,659
(Deaths with Age > 50yrs – 11,270)		Occupied	16,220					Buffer	18	4,820	-	Currently in Home Quarantine	6,27,736
Total Active	65,589	Available	5,549	Reserve [#]	275	27,489	-	Containment Measures					
Stable – Asymptomatic	47,632	O2 Bed Capacity	11,147	CCC2 Facilities			Active Containment Zones – Slums & Chawls			115			
Stable – Symptomatic	16,515	Occupied	9,667	Facilities (#)	Bed Capacity	Occupancy	Released Containment Zones – Slums & Chawls			2,673			
Critical	1442	Available	1,480	Total	182	25,379	3432	Active Sealed Buildings/micro-containment zones	1,101				
Tests Done (till date)	53,80,473	ICU Bed Capacity	2,887	Active	46	8,291	3432	Released Sealed Buildings/micro-containment zones	64,728				
% of Positive (till date)	11.90	Occupied	2,814	Buffer	40	4,075	-	Active Sealed Floors	10,686				
		Available	73	Reserve [#]	96	13,013	-						
Ward wise positive cases				# Facilities that have been deactivated and can be used as per need									
		Ventilator Bed Capacity	1,474										
		Occupied	1,454										
		Available	20										

Ward wise positive cases

Wards	RN	D	RS	A	PS	PN	E	RC	KE	HE	HW	KW	GS	S	FN	B	ME	FS	L	MW	T	GN	N	C	Overall Mumbai
Positive Cases	18345	29266	39209	14526	29153	38005	18786	41831	39931	21194	26199	46177	19688	28925	25300	3574	18955	18284	22310	20595	31096	25516	30319	6520	
Days to double	55	62	66	67	69	71	73	73	74	75	75	75	78	89	92	93	94	96	101	104	106	114	114	126	79
Weekly Growth Rate	1.27%	1.12%	1.06%	1.04%	1.00%	0.98%	0.96%	0.96%	0.95%	0.93%	0.93%	0.93%	0.90%	0.79%	0.75%	0.75%	0.74%	0.73%	0.69%	0.67%	0.66%	0.61%	0.61%	0.55%	0.86%



Key Trends

Contact tracing and home quarantine

Status of COVID19 Positive Cases

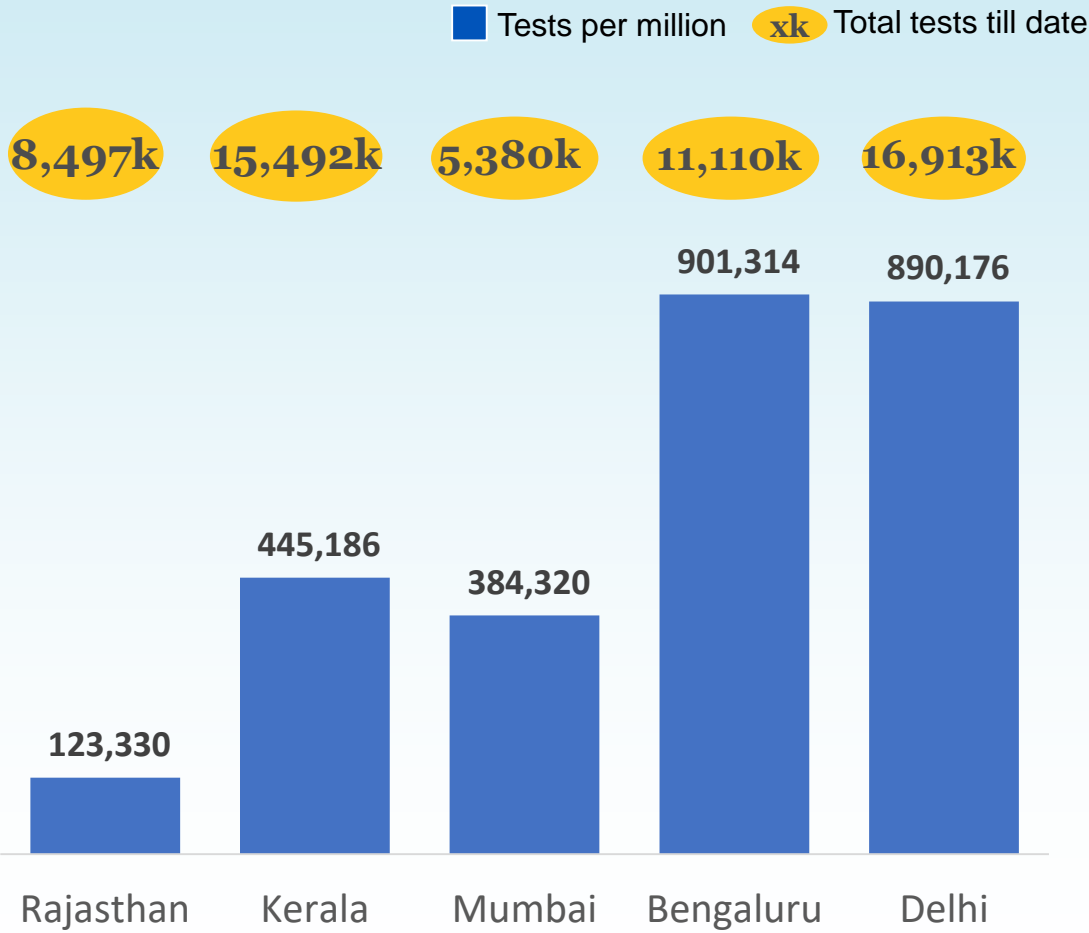
Bed Capacity

Vaccination

Tests/ million data for COVID-19

For all tests conducted from Feb 03, 2020 to Apr 28, 2021

Tests per million



Source: Government COVID websites and bulletins

* Data as on Apr 27th 2021

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

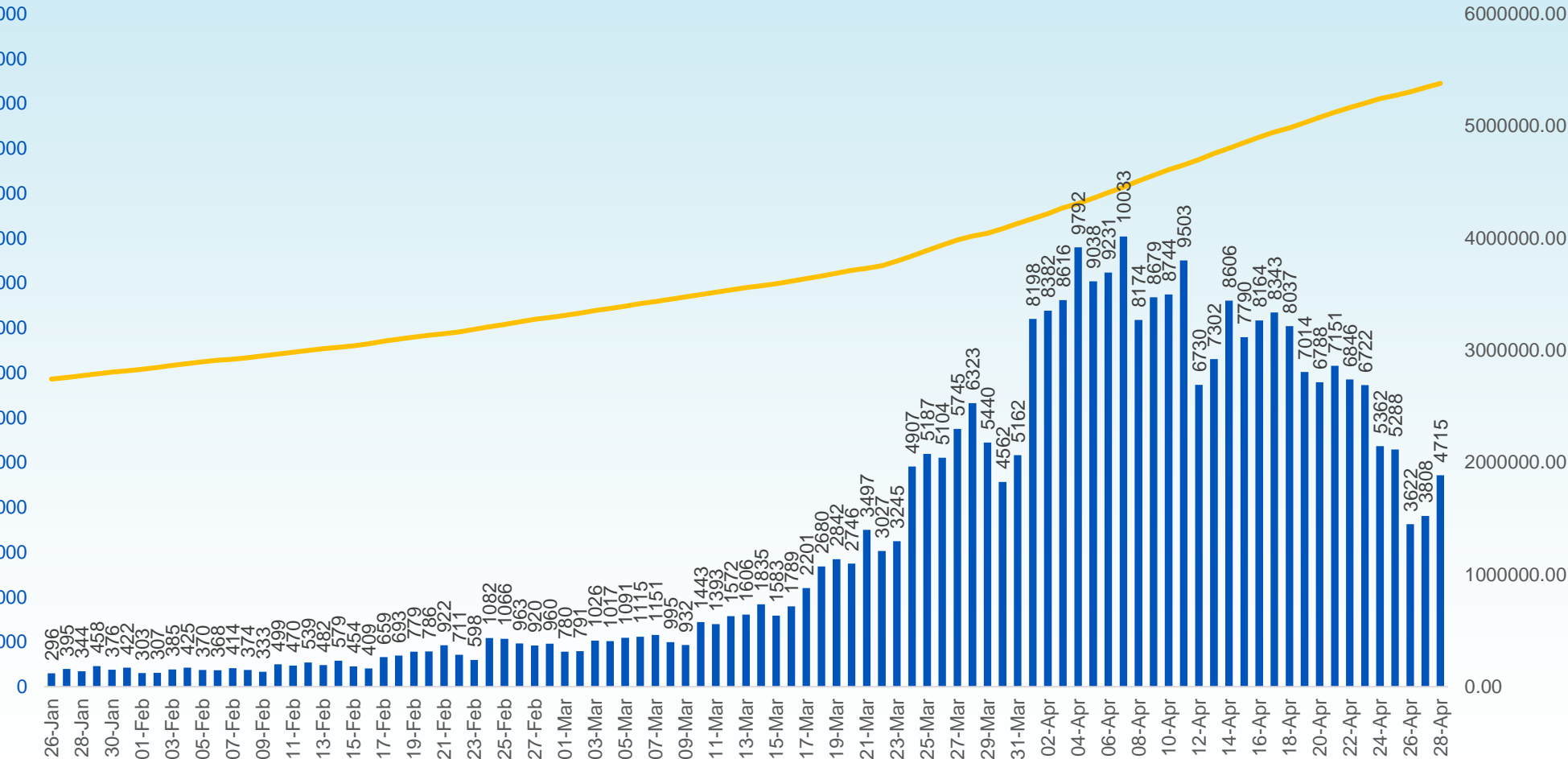
State	Cases	Tests	Tests per million
Bengaluru*	2,06,223	111,10,498	9,01,314
Mumbai	6,40,507	53,80,473	3,84,320
Delhi*	10,72,065	169,13,344	8,90,176
West Bengal	7,93,552	103,25,581	1,14,729
Gujarat	5,38,683	177,09,605	2,82,450
Kerala	14,95,377	154,92,489	4,45,186
Maharashtra	44,73,394	2625,27,862	22,98,843
Rajasthan	5,63,577	84,97,418	1,23,330
Tamil Nadu	11,30,167	223,78,247	3,29,577



Trend of positive cases vis-à-vis total tests

Based on date of reporting, from Feb 03, 2020 to Apr 28, 2021

— Total tests (cumulative) ■ Positive cases on the day



Summary till date

6,40,507¹

Total positive cases

53,80,473

Total tests conducted

11.90%

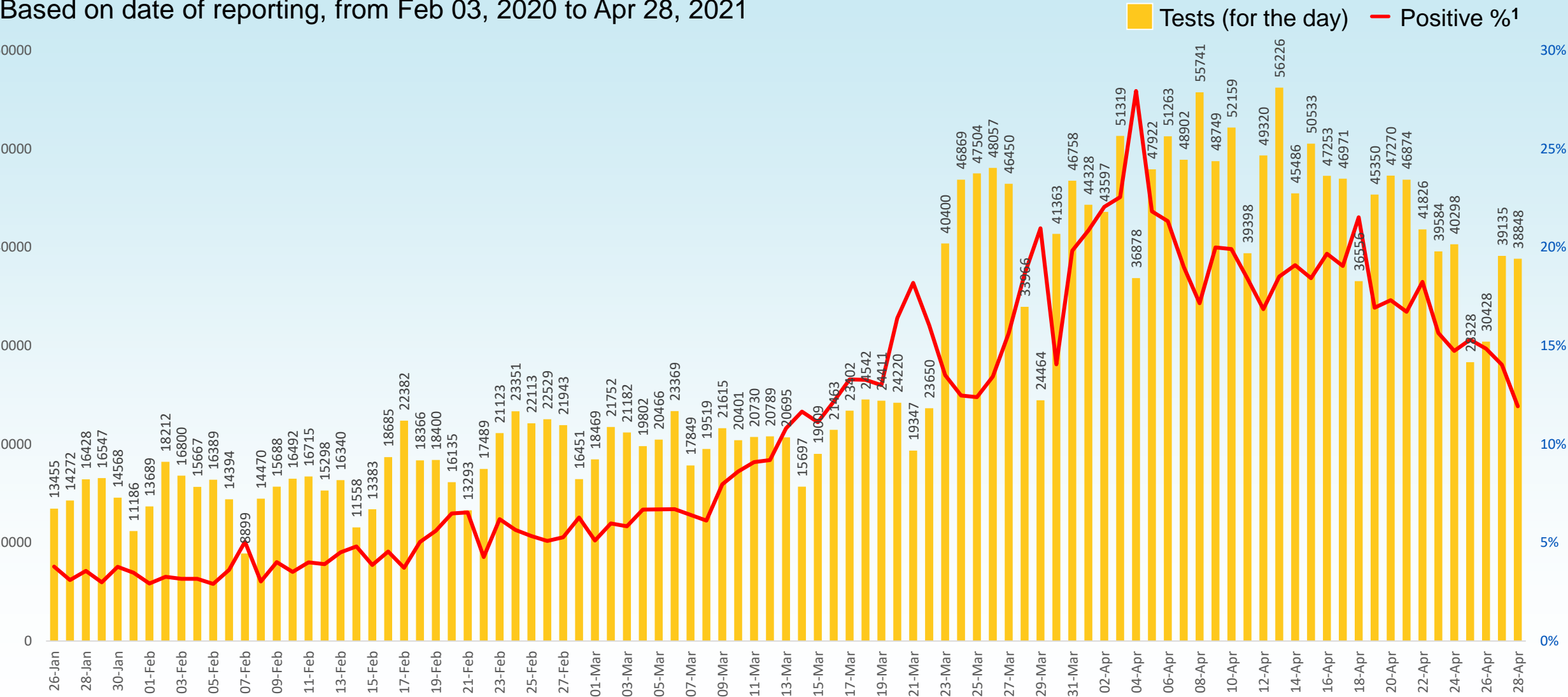
Positive cases as a % of total tests

1 Total Positive cases as per line list is 609,026

2 Total Positive cases (as per press release) as a % of total tests conducted
Source: Covid-19 daily update by the Public Health Department, BMC

Trend of positive cases vis-à-vis total tests

Based on date of reporting, from Feb 03, 2020 to Apr 28, 2021



¹ Positive samples for the day as a % of total tests for the day;
 Positive Samples include duplicates with ICMR (8%) and Out of Mumbai Cases (~2%)
 Source: Covid-19 daily update by the Public Health Department, BMC

Trend of positive cases vis-à-vis Tests

As of Apr 28, 2021

60

xk Antigen Tests^{1*}
xk RT PCR Tests*
 — Antigen Positivity %
 — RT PCR Positivity %
 — Total Positivity %

50

40

30

20

10

0

35%

30%

25%

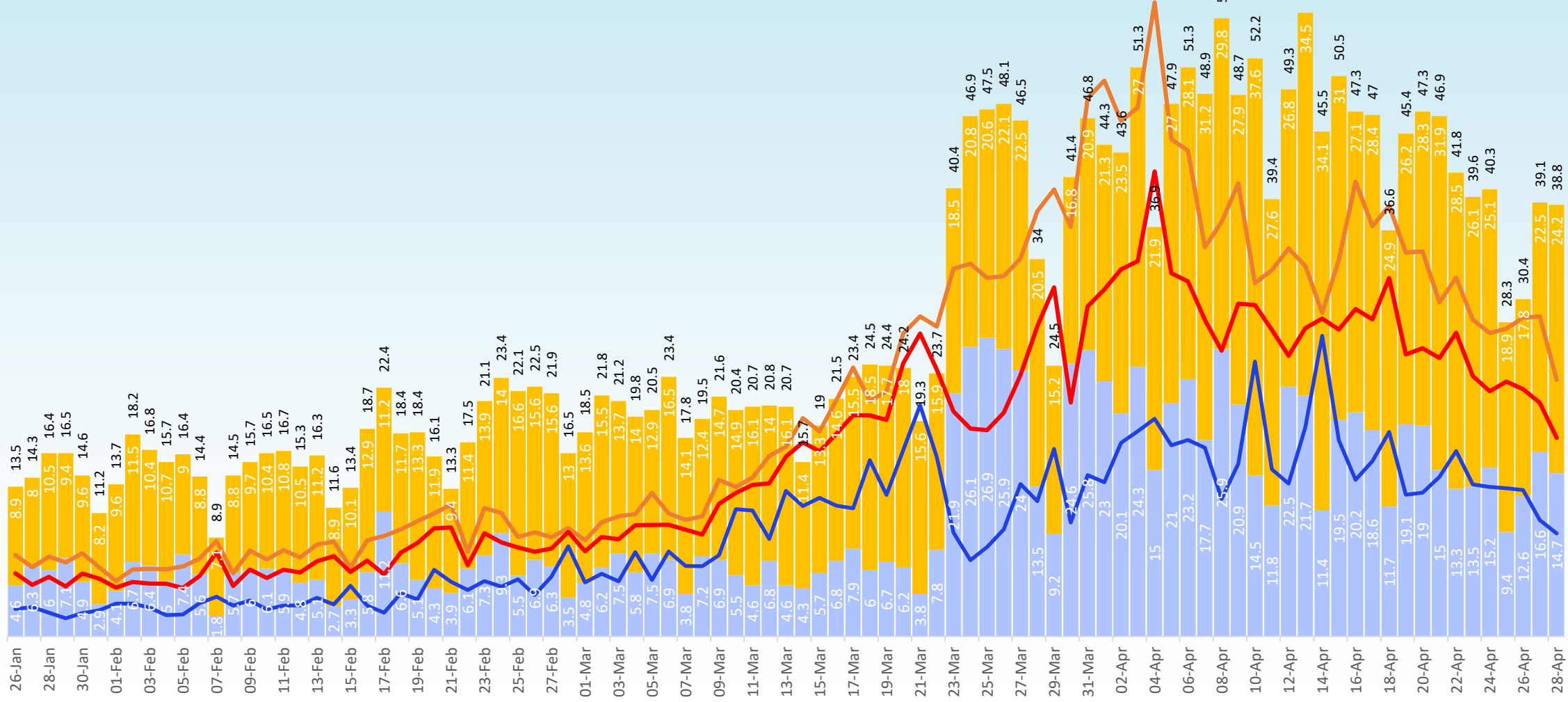
20%

15%

10%

5%

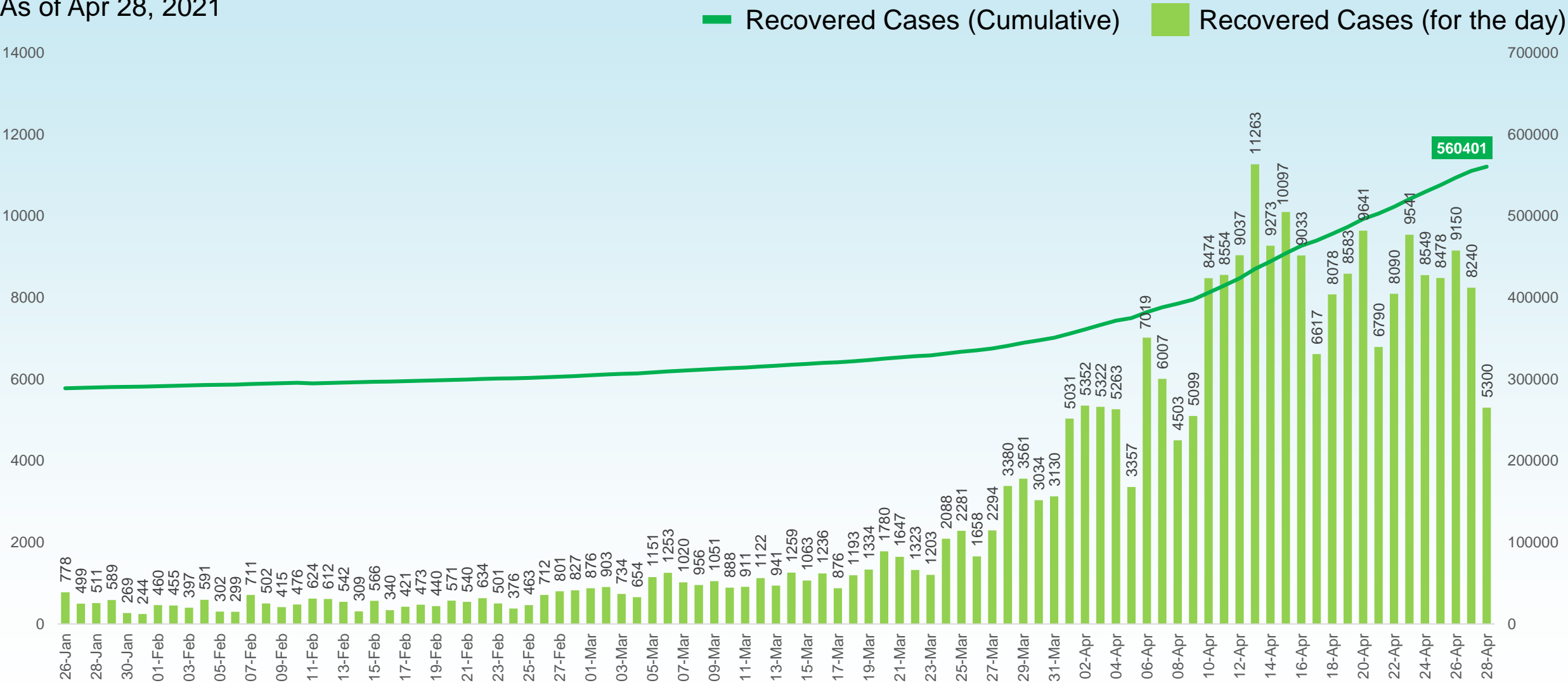
0%



¹Data for Antigen tests is available from Jul 07 onwards

Trend of Recovered Cases

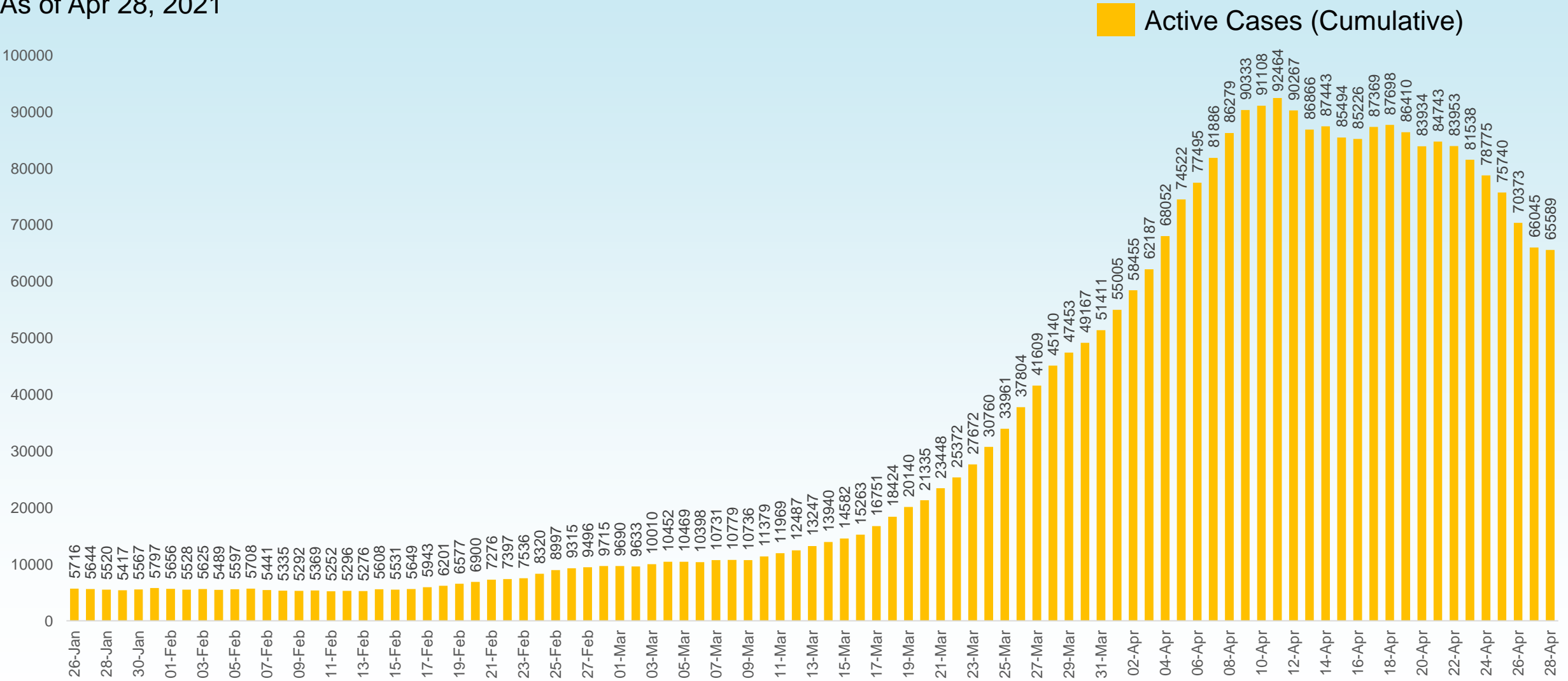
As of Apr 28, 2021



¹Spikes refer to reconciliation and updation of data on ICMR Portal

Trend of Active Cases

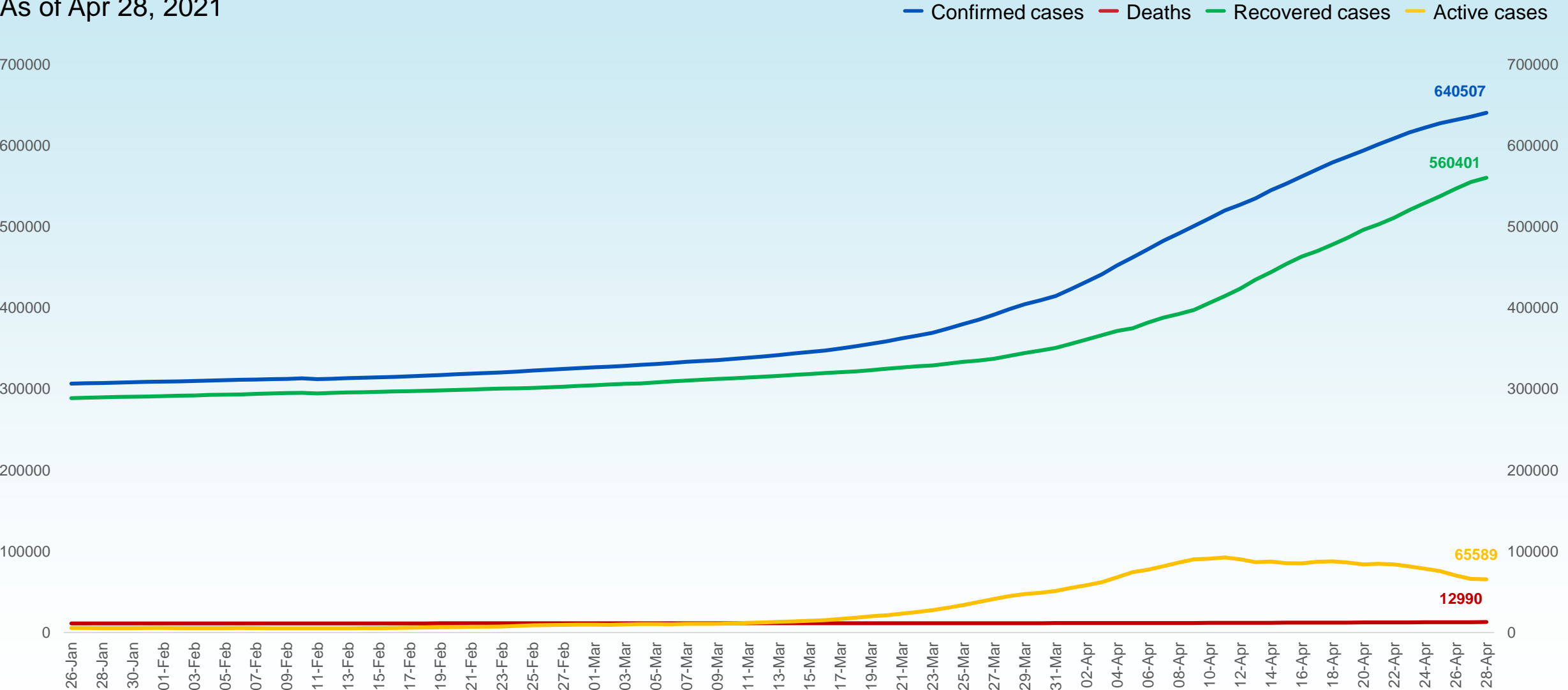
As of Apr 28, 2021



Case summary for Mumbai



As of Apr 28, 2021



* Number of deaths added in progressive as per state reconciliation

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

Data subject to change after scrutiny and ongoing verification process



Key Trends

Contact tracing and home quarantine

Status of COVID19 Positive Cases

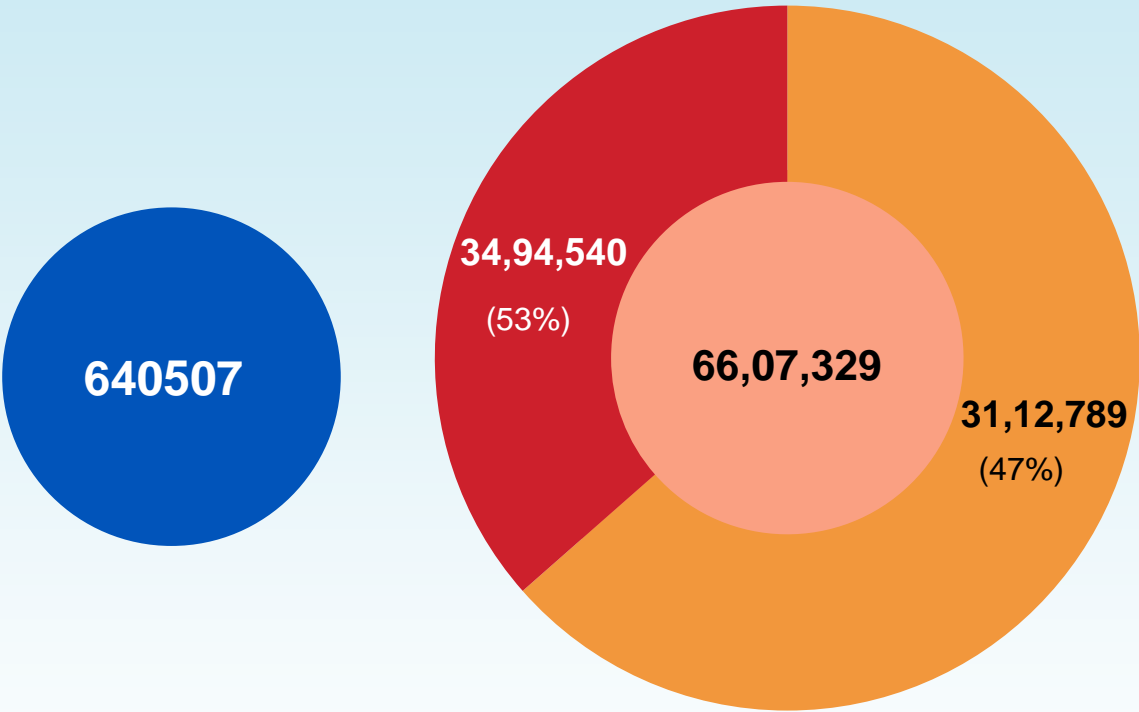
Bed Capacity

Vaccinations



Update on contact tracing

Summary as of Apr 28, 2021



Positive patients

Contacts traced

- Positive patients
- Total contacts traced
- High risk
- Low risk

59,78,659

Completed quarantine

6,27,736

In home quarantine,

934

Currently at institutional quarantine facilities

1,54,851

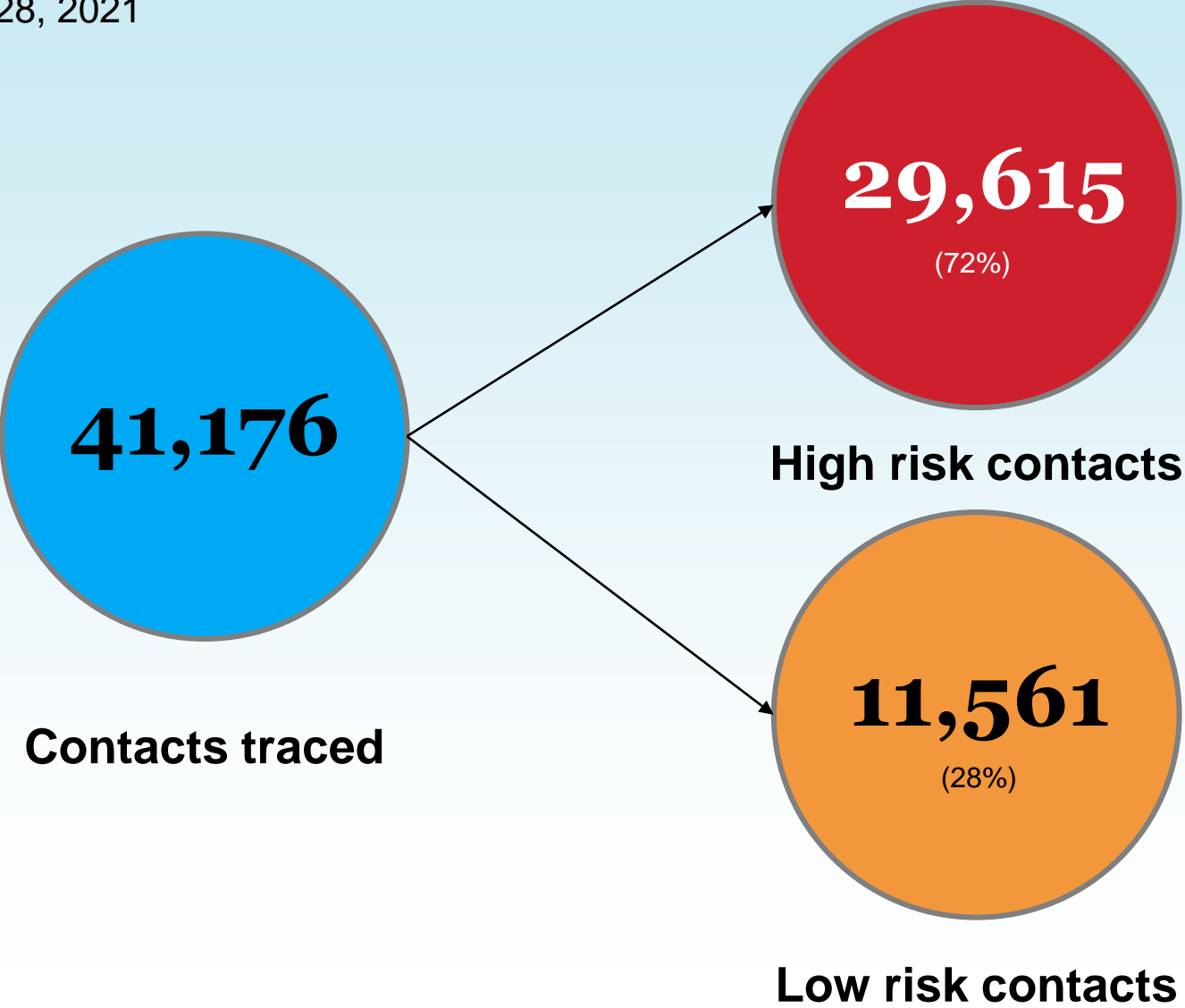
Shifted to institutional quarantine facilities till date

Source: Quarantine numbers from BMC Contact Tracing Report; shift to Institutional facilities from "CCC1 and CCC2 Facilities"

Data subject to change after scrutiny and ongoing verification process

Contact tracing report for last 24 hours

Summary as of Apr 28, 2021

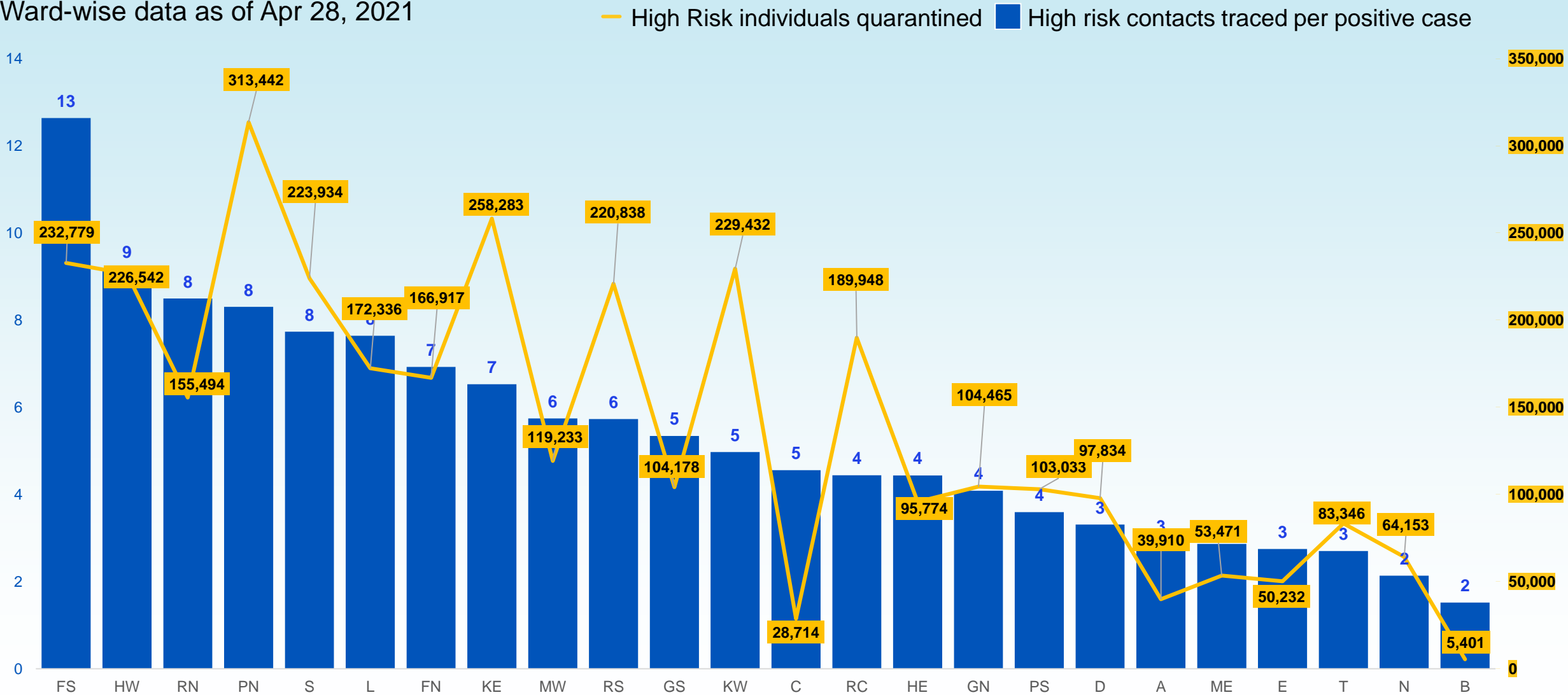


Source: Quarantine numbers from BMC Contact Tracing Report; shift to Institutional facilities from "CCC1 and CCC2 Facilities"

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



Ward-wise data as of Apr 28, 2021





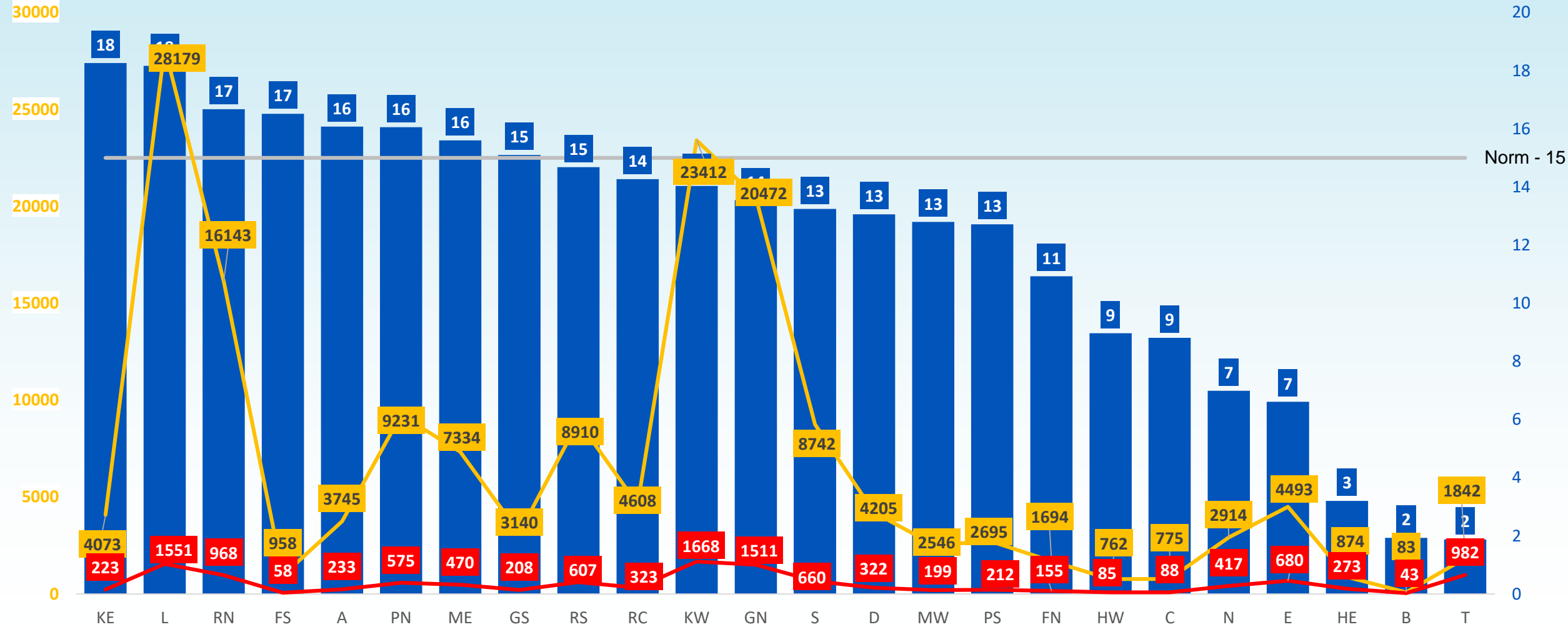
Chase the virus: High Risk Contacts for Index Cases in Slums

As of Mar 14, 2021¹

Positive cases from slums (Not being high risk contacts of earlier cases)⁽¹⁾
Total – 12,511*

No of high risk contacts sent to institutional facilities
Total – 1,61,830

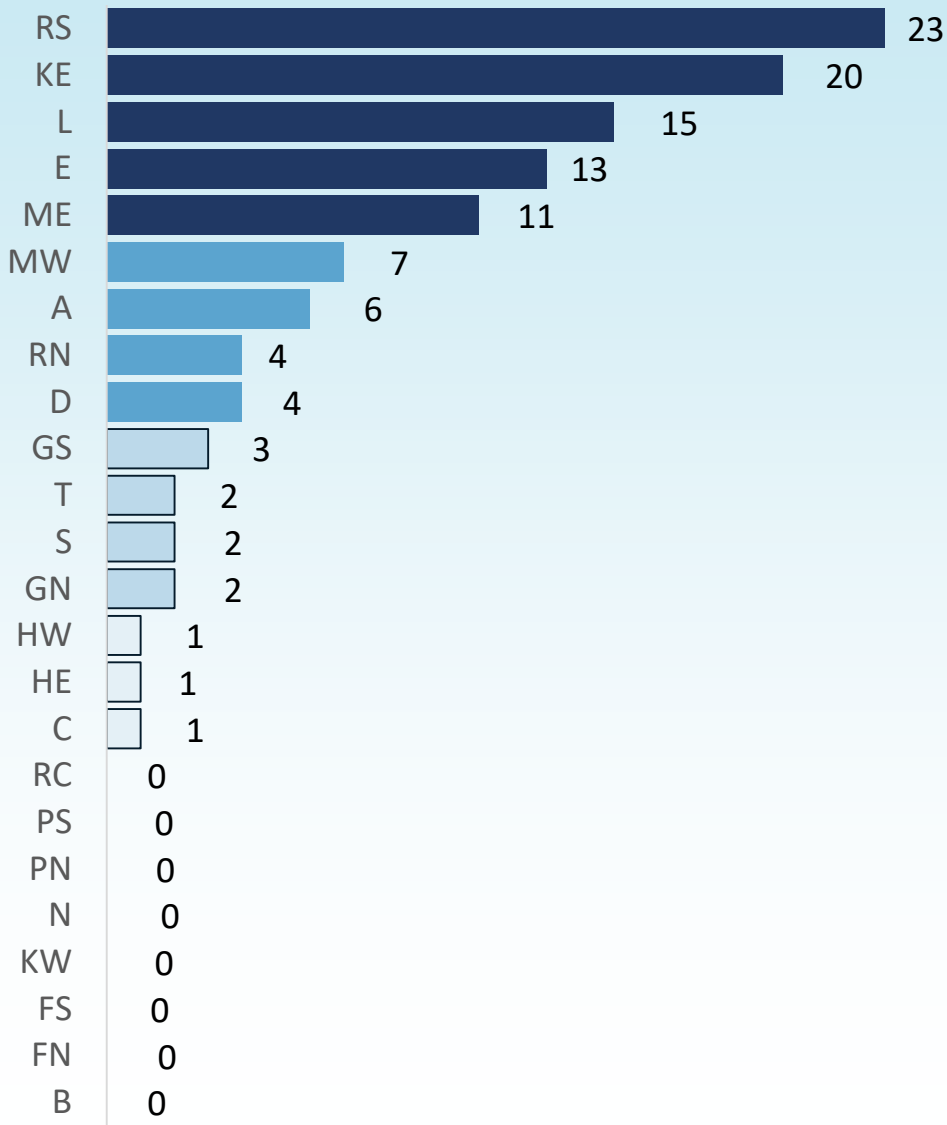
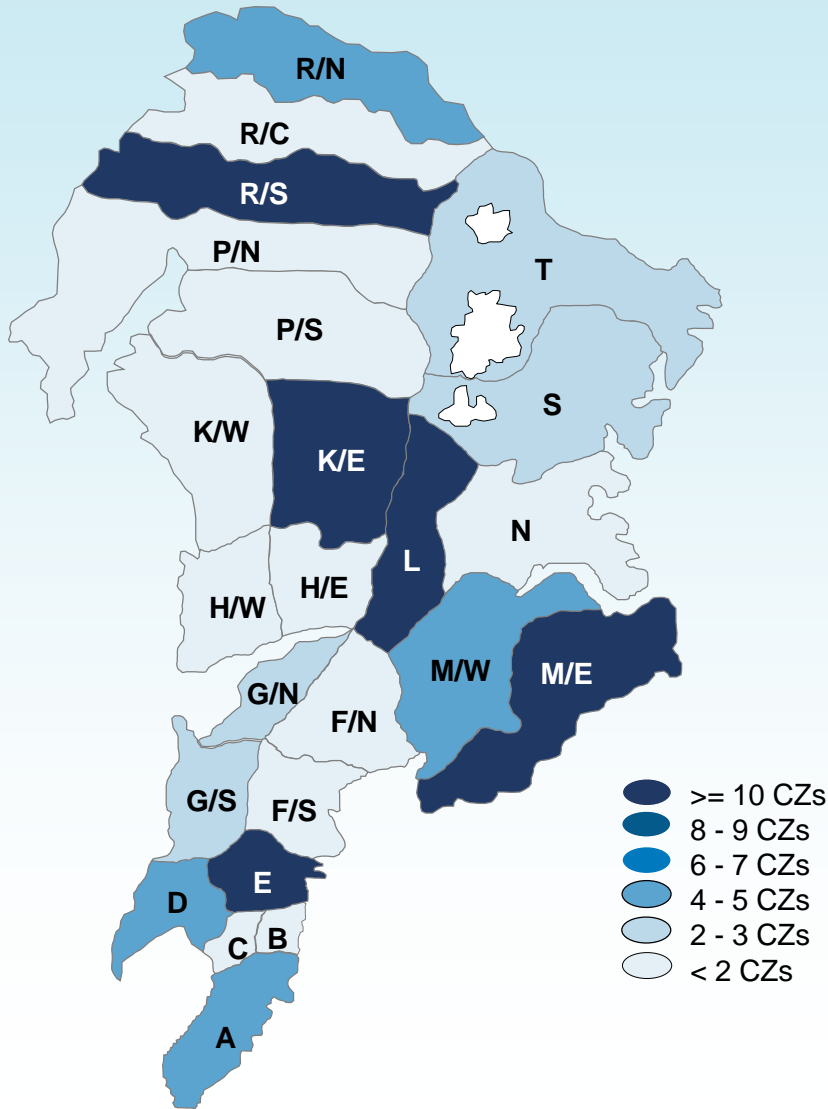
No of high risk contacts **per positive cases** in (1) sent to institutional facilities
Total Ratio - 13



* 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.
1 Data since June 03, 2020; Source – Operation – Chase the virus
Data subject to change after scrutiny and ongoing verification process

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

As of Apr 28, 2021



115 Active
 Containment Zones

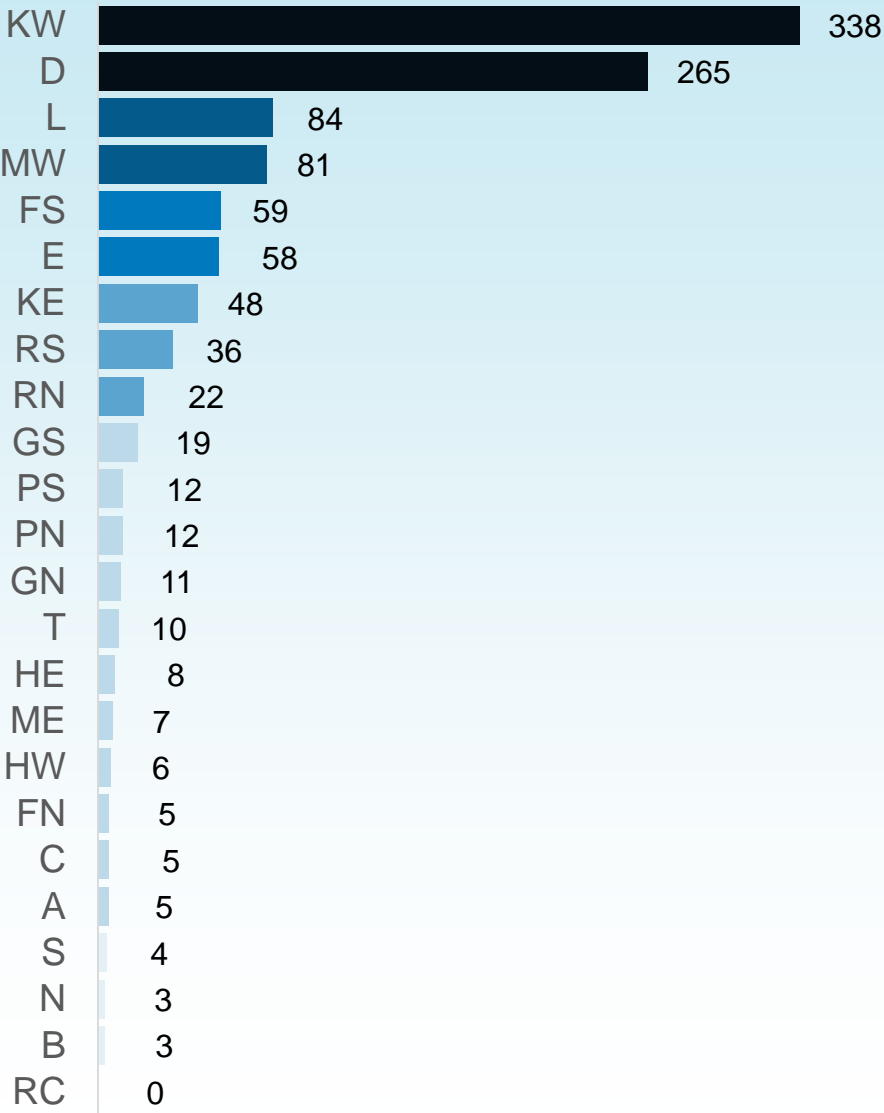
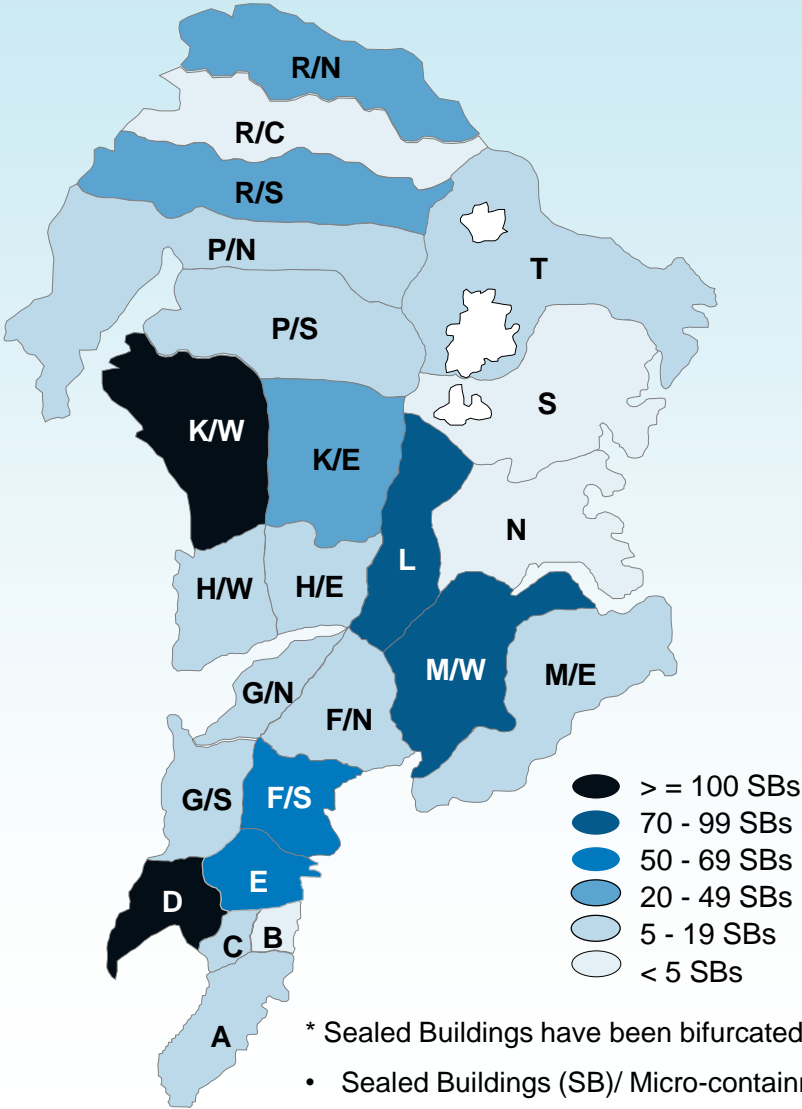
1.57 lacs
 No. of Households

7.40 lacs
 Population

2,673 Released
 Containment Zones

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

As of Apr 28, 2021



1101*
Active

Sealed Buildings/ Micro-containment zones

1.73
lacs

No. of Households

6.71
lacs

Population

64,728
Released

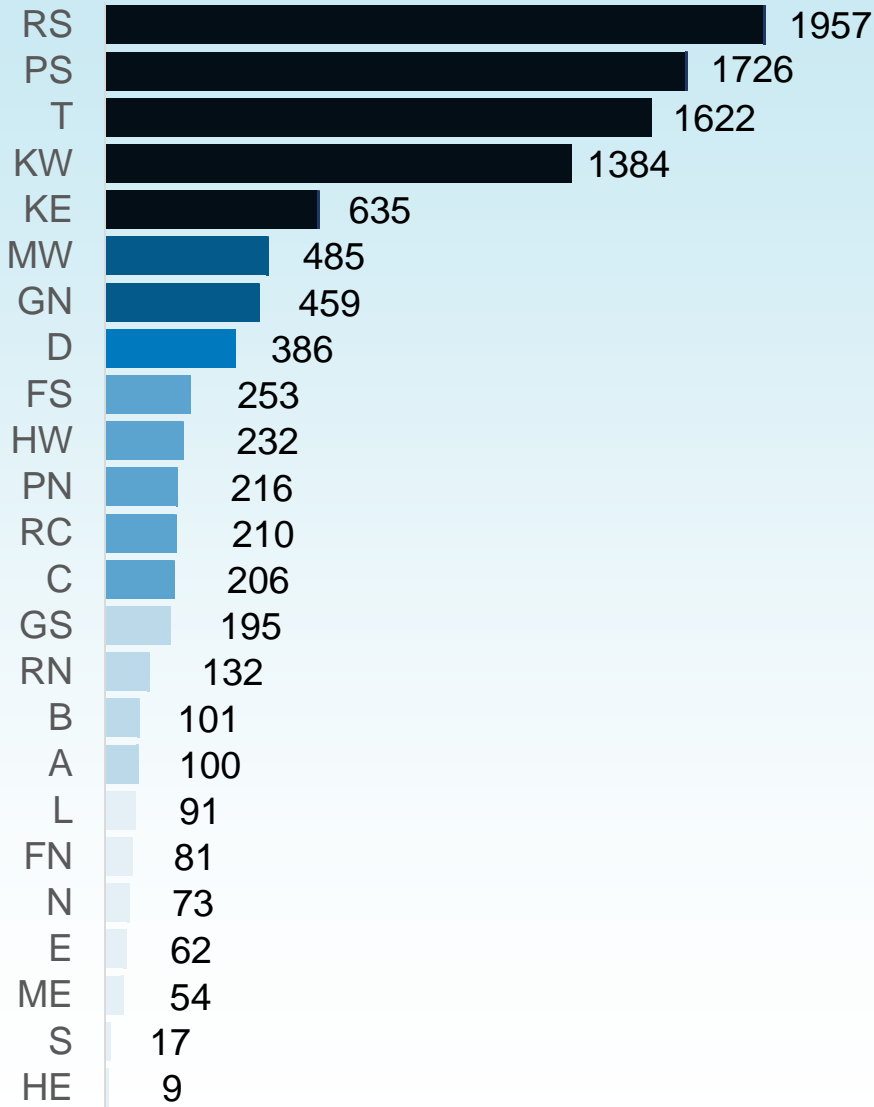
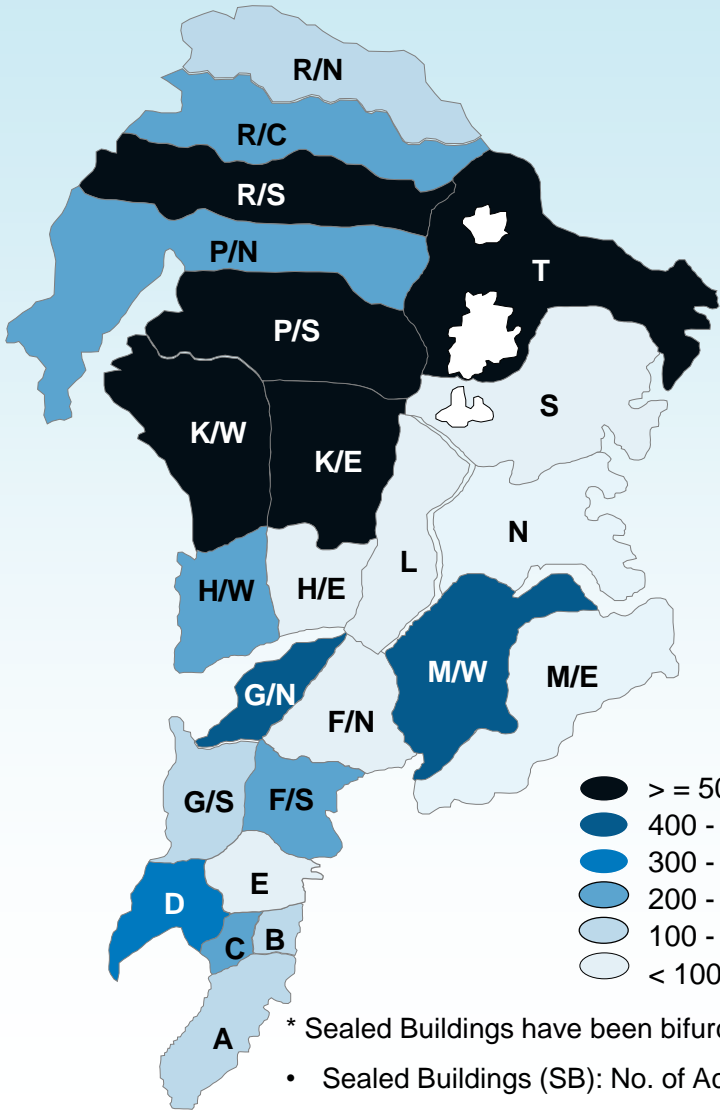
Sealed Buildings/Micro-containment zones

* Sealed Buildings have been bifurcated into

- Sealed Buildings (SB)/ Micro-containment Zones: No. of Active Patients >=5
- Sealed Floor (SF): No of Active Patients < 5

Ward-wise Sealed Floors (SFs)

As of Apr 28, 2021



10,686*
Active Sealed Floors

4.14 lacs
No. of Households

14.34 lacs
Population

* Sealed Buildings have been bifurcated into

- Sealed Buildings (SB): No. of Active Patients >=5
- Sealed Floor (SF): No of Active Patients < 5



Key Trends

Contact tracing and home quarantine

Status of COVID19 Positive Cases

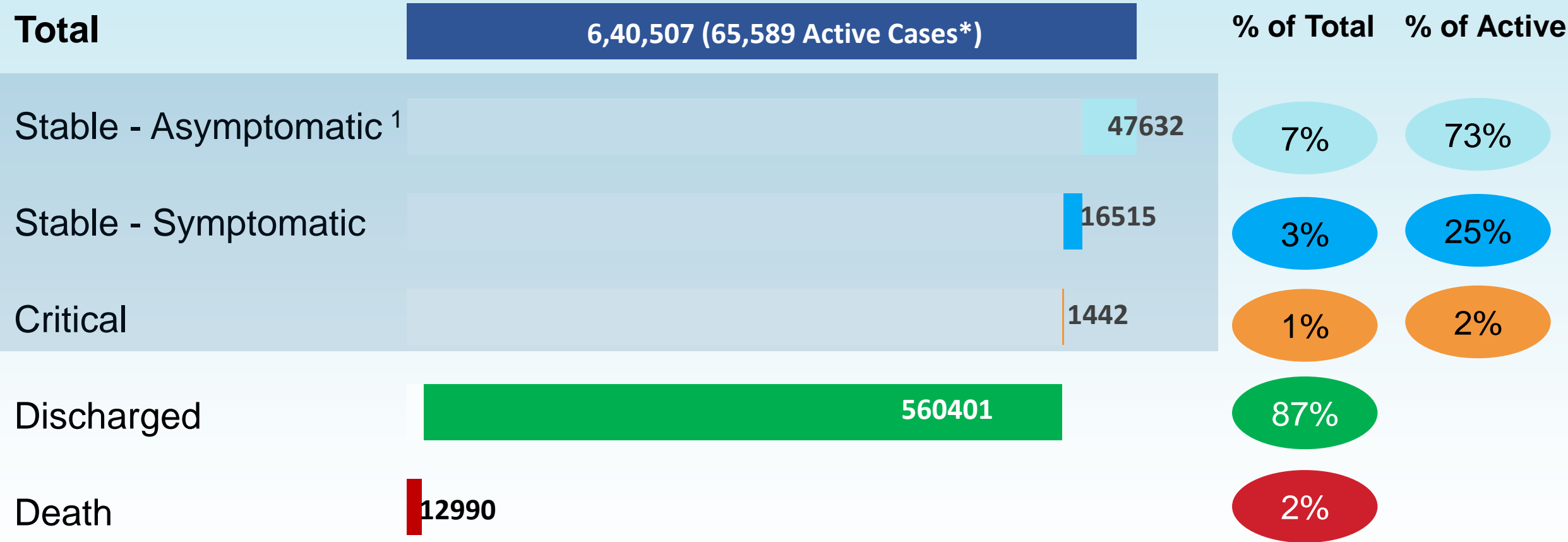
Bed Capacity

Vaccinations



Case summary for Mumbai

As of Apr 28, 2021

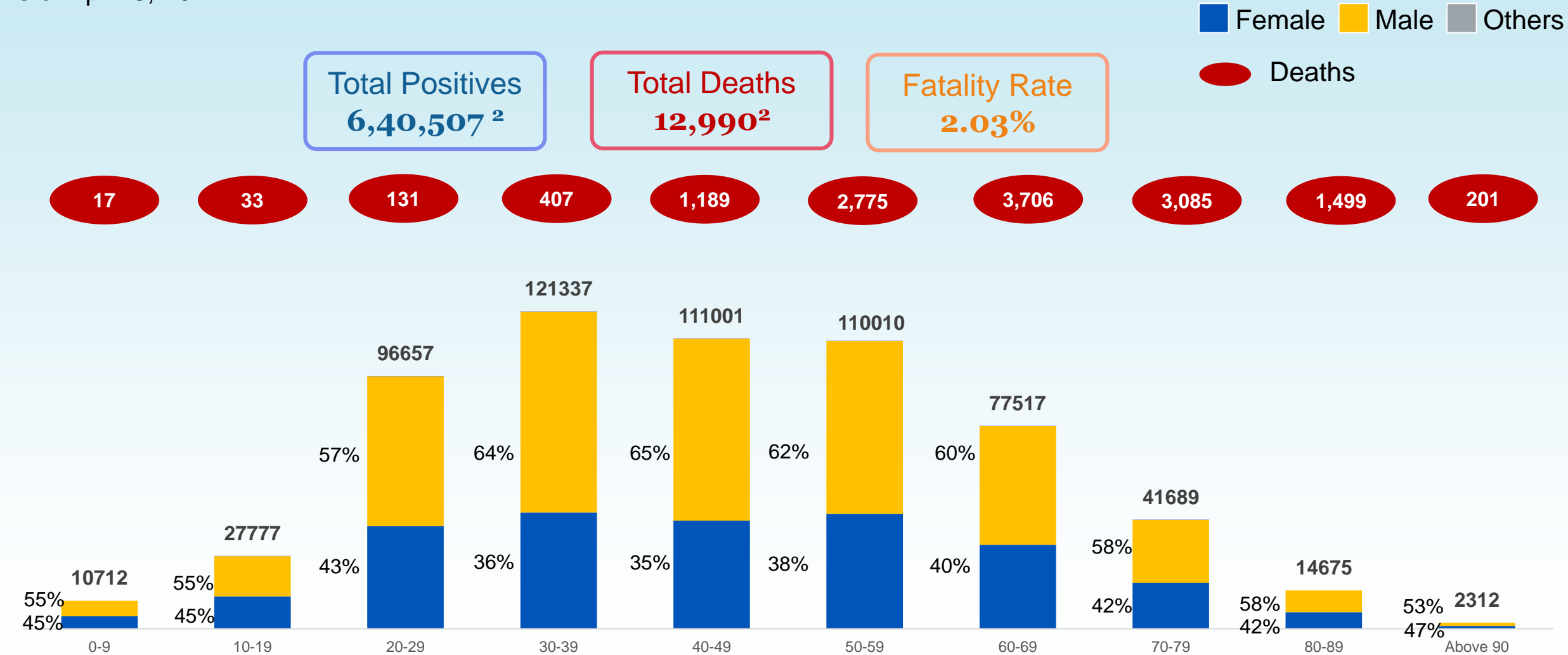


**Deaths due to other reasons have also been deducted from the Total Active Cases*
Source: Covid-19 daily update by the DEHO, EPID Cell for total cases, discharges, deaths; "At a glance isolation facility report" for critical
Data subject to change after scrutiny and ongoing verification process



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

As of Apr 28, 2021¹



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

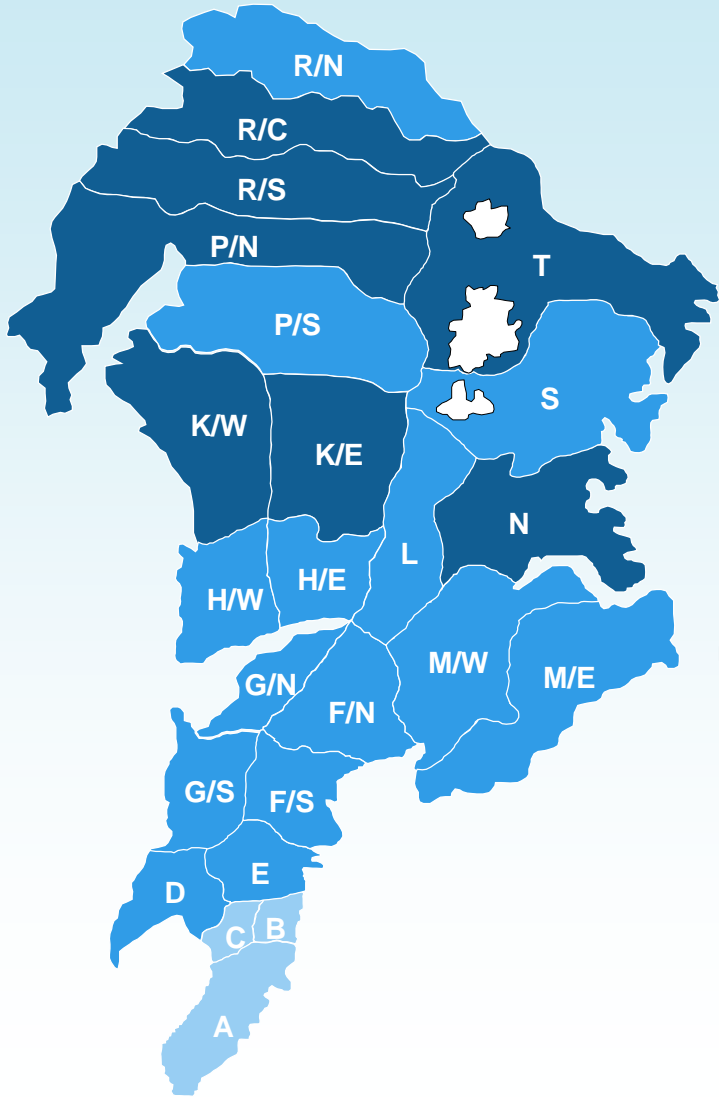
1 Total Age and Gender-wise break up is available 6,09,026 cases; age-wise breakup of deaths available for 12,990 cases

2 As per press release

Data subject to change after scrutiny and ongoing verification process

Ward-wise breakdown of positive cases

As of Apr 28, 2021



KW	46145	40019	686	5328
RC	42771	36582	768	5347
KE	39564	33760	952	4735
RS	38535	32881	688	4865
PN	37752	32433	749	4484
T	30854	27831	422	2533
N	30043	26801	689	2446
D	29567	25010	506	3988
S	28960	25262	792	2832
PS	28653	24658	470	3463
GN	25566	22693	724	2051
HW	24704	21596	365	2699
FN	24104	21426	498	2089
L	22558	20029	599	1866
HE	21592	18621	552	2366
MW	20757	18464	473	1766
GS	19499	16648	636	2151
ME	18657	16507	429	1679
FS	18426	16051	564	1756
RN	18307	15287	402	2584
E	18269	15596	502	2119
A	13887	12066	153	1648
C	6303	5614	206	454
B	3553	3035	165	340
Total		528870	12990	65589

- >=45000 cases
- 30000 – 45000 cases
- 15000 – 30000 cases
- 0 – 15000 cases

- Discharged²
- Deaths³
- Active

Total Positives
6,40,507¹

Total Active
65,589

¹Ward-wise breakup is available for 609,026 cases (65,589 Active),

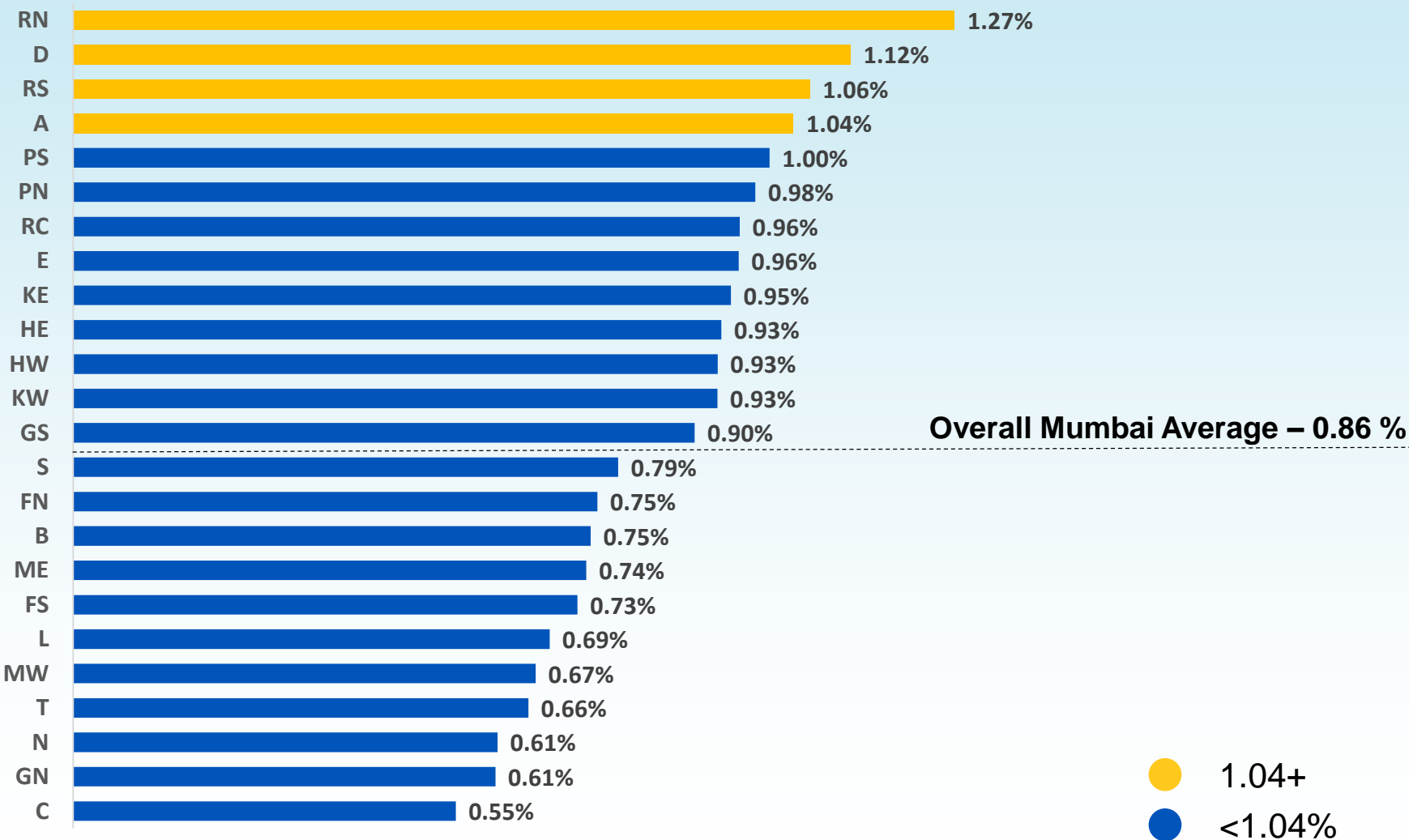
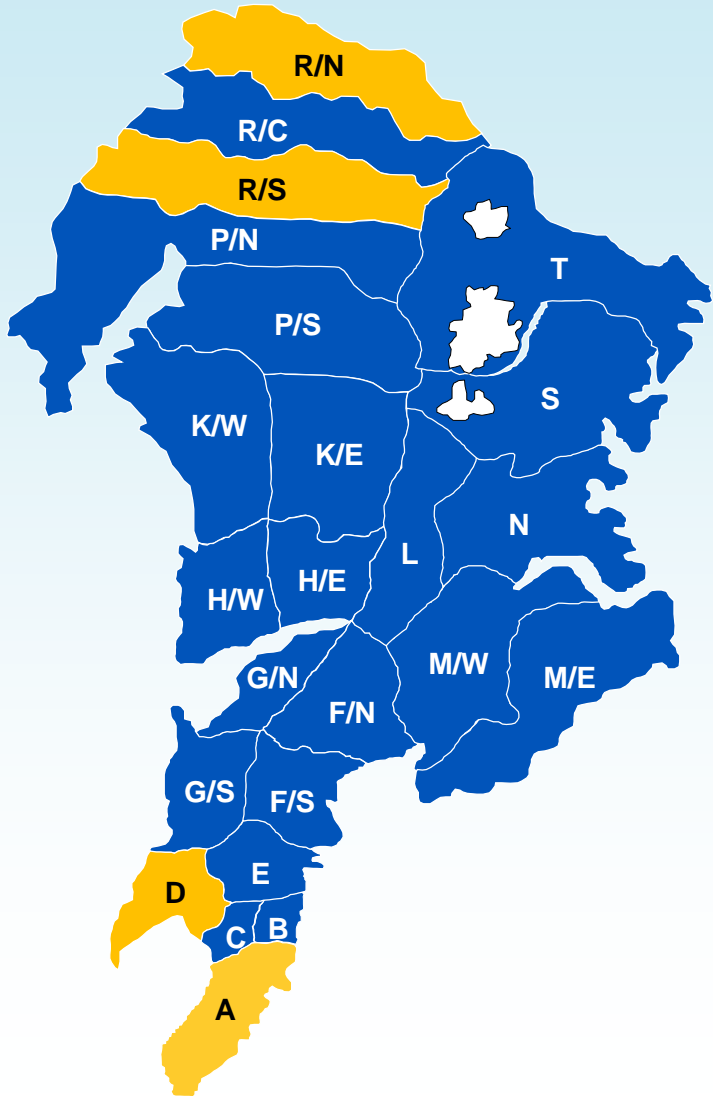
²Discharges are available for 5,28,870 cases,

³Deaths are available for 12,990 cases

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

Ward-wise growth rate of new cases

Average of growth rate for the last 7 days till Apr 28 , 2021



Ward-wise new cases

Positive cases for the last 7 days till Apr 28 , 2021¹

Date of report	RN	D	RS	A	PS	PN	E	RC	KE	HE	HW	KW	GS	S	FN	B	ME	FS	L	MW	T	GN	N	C	Grand Total
Area>>>	Dahisar	Grant Road	Kandivali	Colaba	Goregaon	Malad	Byculla	Borivali	Andheri E	Khar	Bandra	Andheri W	Elphinstone	Bhandup	Matunga	Sandhurst Road	Chembur E	Parel	Kurla	Chembur W	Mulund	Dadar	Ghatkopar	Marine Lines	
As on 21st April	16795	27072	36417	13514	27187	35492	17573	39125	37381	19860	24559	43287	18498	27385	24003	3393	18003	17381	21267	19660	29706	24456	29053	6274	577341
22-Apr	194	416	488	201	310	444	229	485	466	238	350	517	236	352	273	30	185	163	187	203	321	244	265	49	6846
23-Apr	326	394	539	180	414	495	205	471	468	190	268	591	234	265	289	25	164	157	194	146	233	198	225	51	6722
24-Apr	247	321	379	169	286	358	185	420	380	178	261	397	178	241	169	33	121	120	156	145	228	170	191	29	5362
25-Apr	249	352	431	136	306	371	204	393	345	168	224	401	190	247	177	27	140	135	133	146	186	131	162	34	5288
26-Apr	184	181	279	89	204	243	69	268	278	123	148	366	101	131	113	22	96	126	142	80	145	92	113	29	3622
27-Apr	123	240	263	127	167	234	158	302	286	295	150	249	110	124	133	24	108	93	119	107	127	92	153	24	3808
28-Apr	227	290	413	110	279	368	163	367	327	142	239	369	141	180	143	20	138	109	112	108	150	133	157	30	4715
As on 28th April	18345	29266	39209	14526	29153	38005	18786	41831	39931	21194	26199	46177	19688	28925	25300	3574	18955	18284	22310	20595	31096	25516	30319	6520	609026
Days to double	55	62	66	67	69	71	73	73	74	75	75	75	78	89	92	93	94	96	101	104	106	114	114	126	79

Wards <= 75 days to double

- Ward KW
- Ward HW
- Ward HE
- Ward KE
- Ward RC
- Ward E
- Ward PN
- Ward PS
- Ward A
- Ward RS
- Ward D
- 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

Data subject to change after scrutiny and ongoing verification process



Key Trends

Contact tracing and home quarantine

Status of COVID19 Positive Cases

Bed Capacity

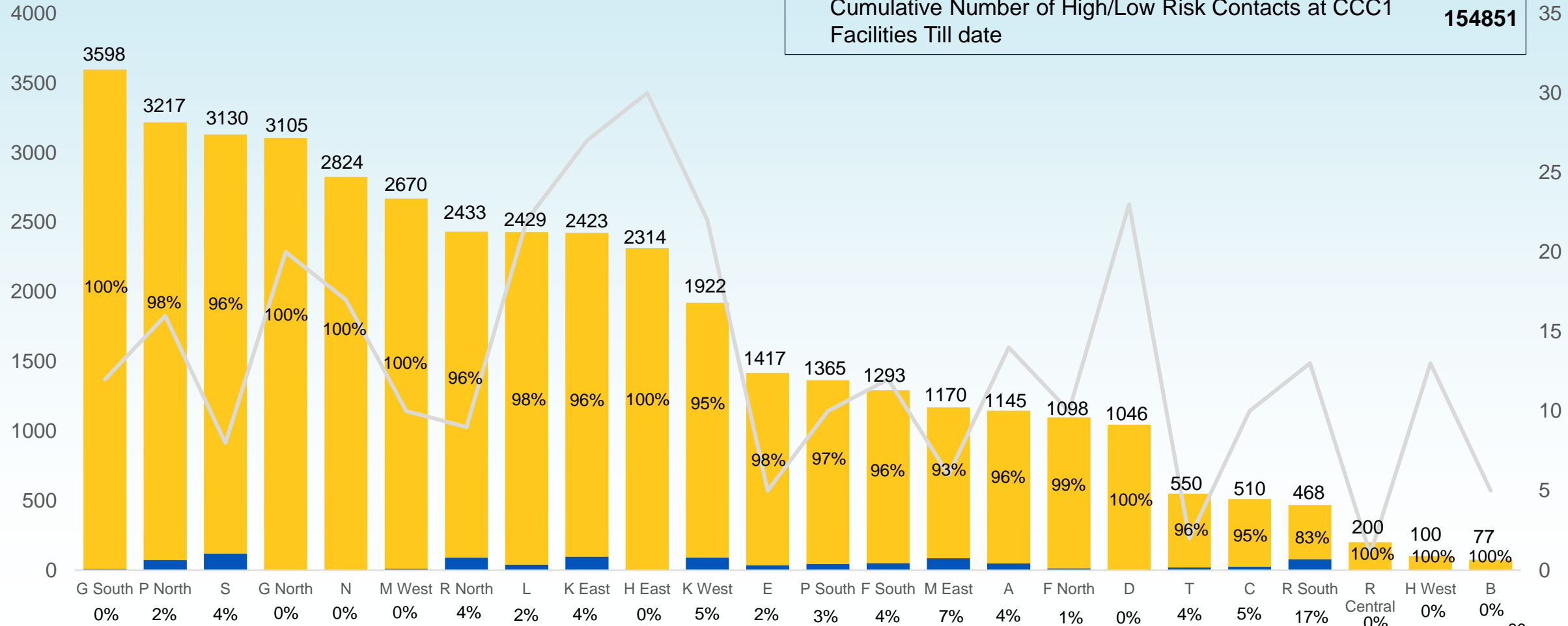
Vaccination



Ward-wise bifurcation of CCC1 facilities

Ward-wise data for Apr 28, 2021

No. of CCC1 Facilities identified for High/Low Risk Contacts	319
Number of High/Low Risk Contacts shifted to CCC1 Facilities:	934
Available capacity	39570
Total Capacity	40504
Cumulative Number of High/Low Risk Contacts at CCC1 Facilities Till date	154851



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

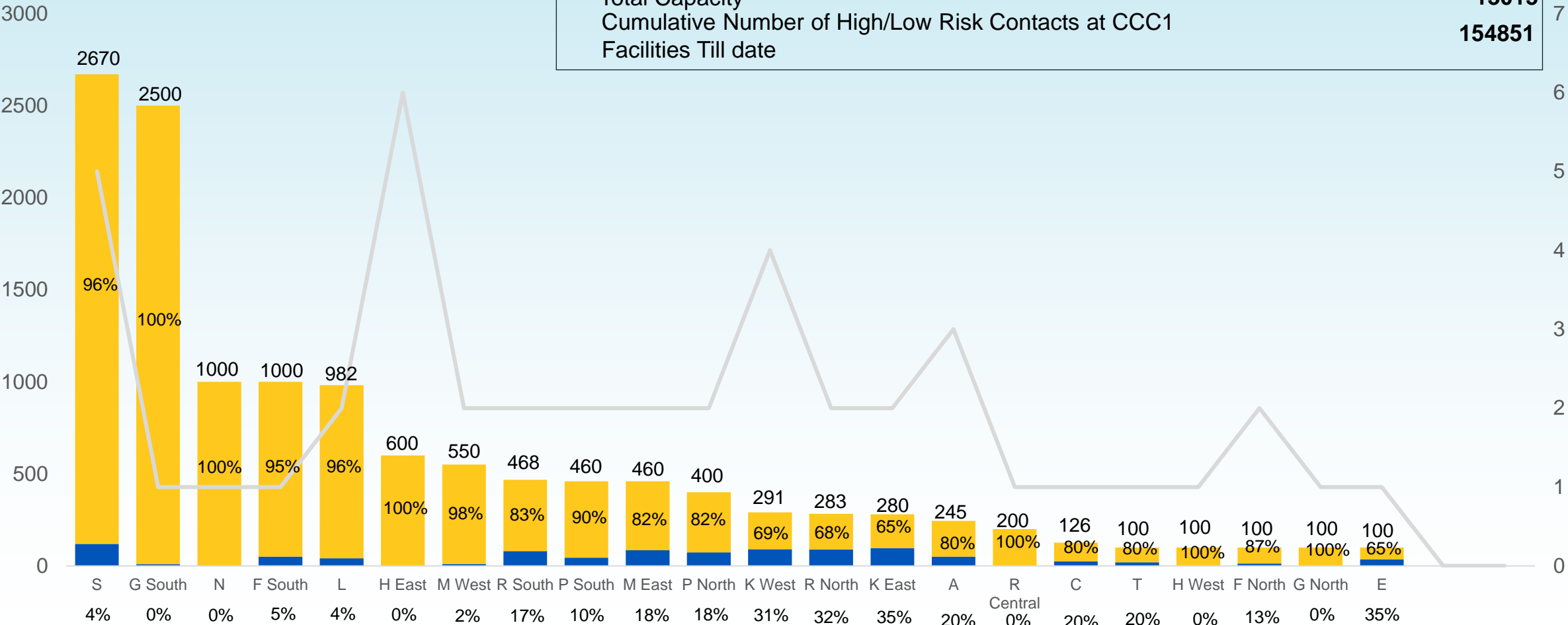
Data subject to change after scrutiny and ongoing verification process



Ward-wise bifurcation of ACTIVE and BUFFER CCC1 facilities

Ward-wise data for Apr 28, 2021

No. of ACTIVE and BUFFER CCC1 Facilities identified for High/Low Risk Contacts	44
Number of High/Low Risk Contacts shifted to CCC1 Facilities:	934
Available capacity	12081
Total Capacity	13015
Cumulative Number of High/Low Risk Contacts at CCC1 Facilities Till date	154851



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

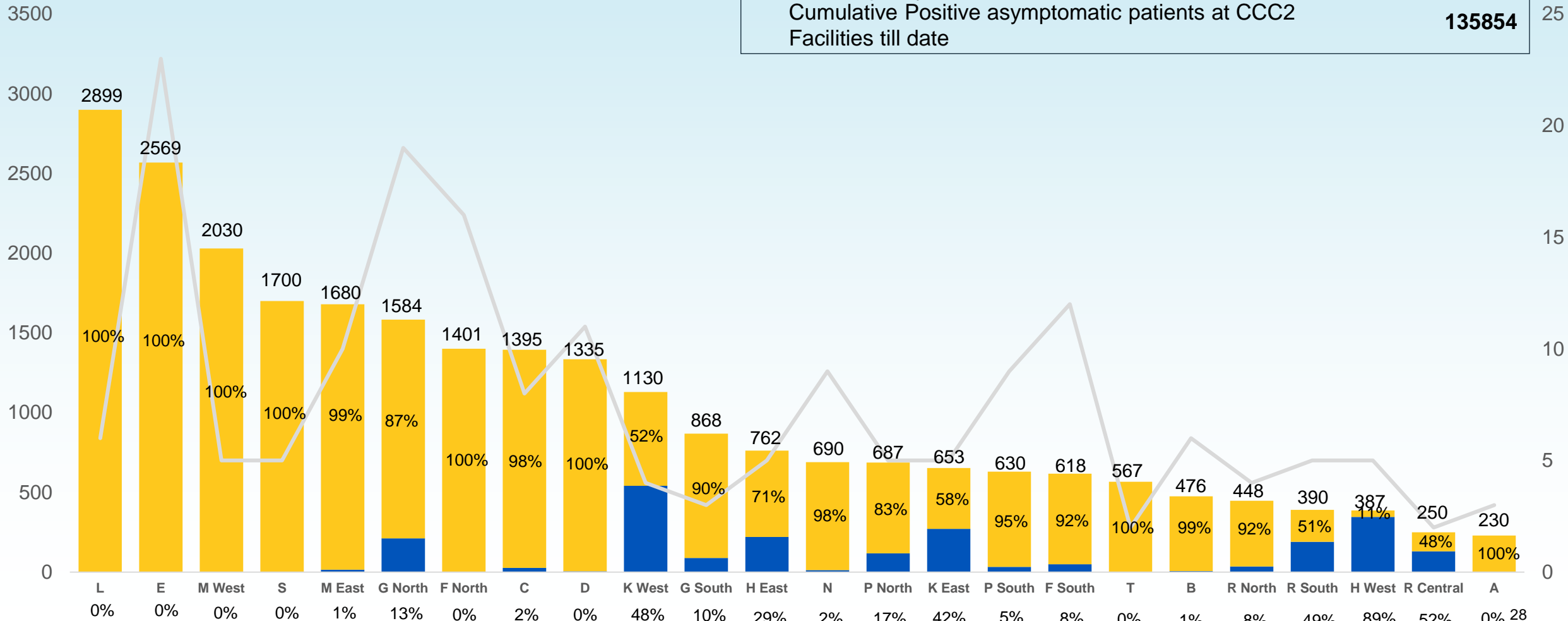
Data subject to change after scrutiny and ongoing verification process



Ward-wise bifurcation of CCC2 facilities

Ward-wise data for Apr 28, 2021

No. of CCC2 Facilities Identified for Positive Asymptomatic Patients	182
Number of positive asymptomatic patients shifted to CCC2 Facilities	2301
Available capacity	23078
Total Capacity	25379
Cumulative Positive asymptomatic patients at CCC2 Facilities till date	135854



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

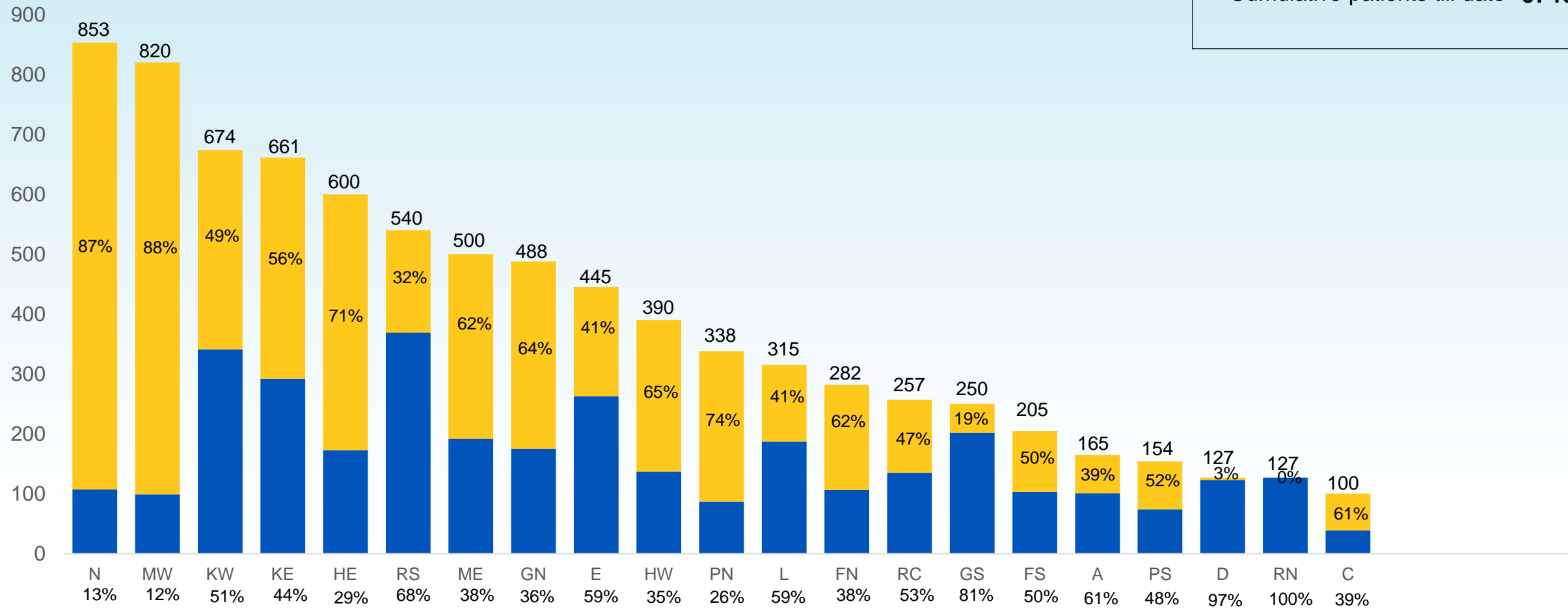
Data subject to change after scrutiny and ongoing verification process



Ward-wise bifurcation of ACTIVE CCC2 facilities

Ward-wise data for Apr 28, 2021

Beds occupied	3432
Available capacity	4859
Total capacity	8291
Cumulative patients till date	67469

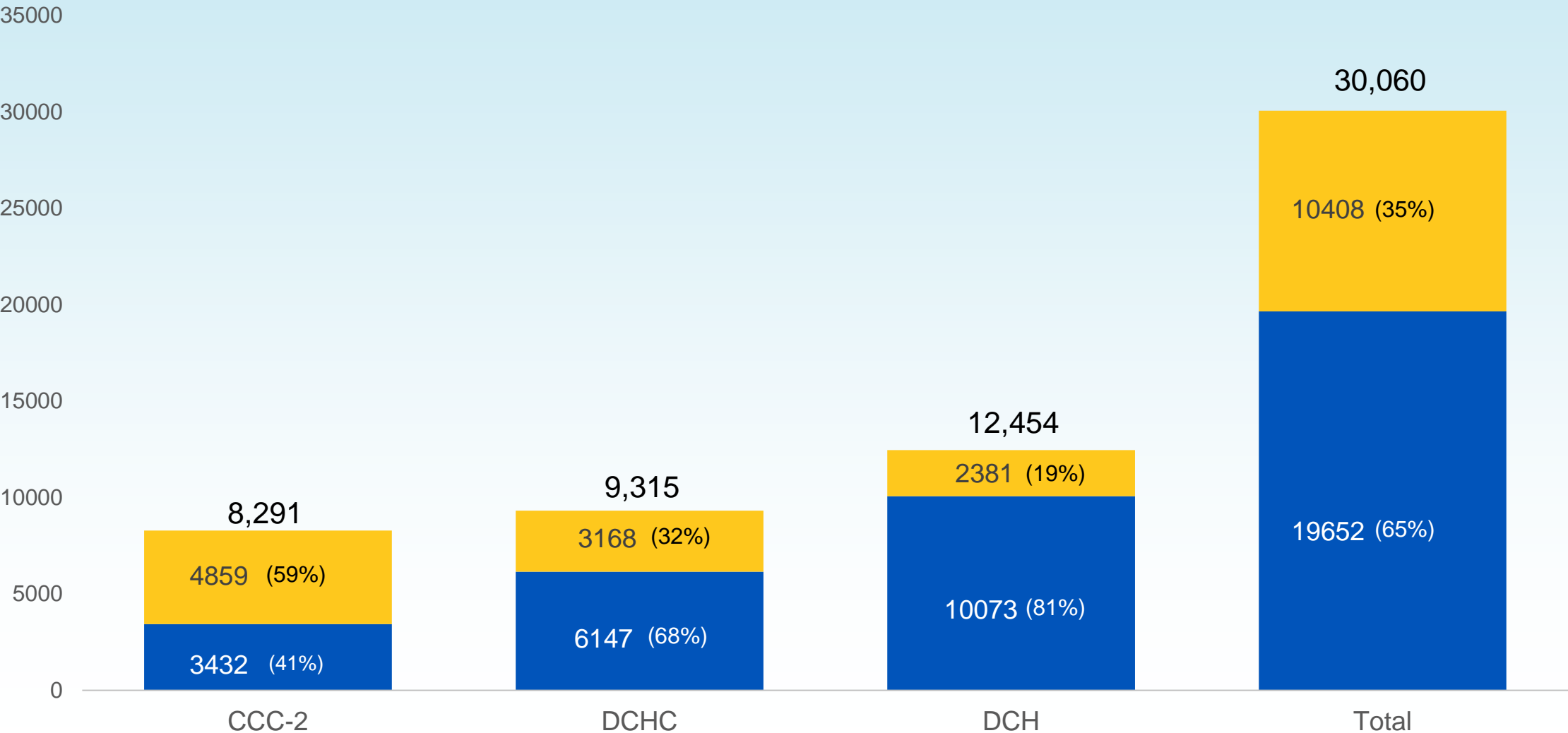




Summary of total bed capacity

As of Apr 28, 2021

On bed patients Available capacity



Source: At a glance facilities & DMU dashboard

Data subject to change after scrutiny and ongoing verification process

Covid19 Bed Management

Data as on 10:28 AM, Apr 29, 2021, Subject to change

Covid Beds	Capacity	Occupancy	Vacancy
Total	21,769	16,220	5,549
ICU Beds	2,887	2,814	73
Regular	2,840	2,790	50
Pediatric ICU	16	8	8
Neonatal ICU	31	16	15
Normal Beds	18,882	13,406	5,476
Quarantine for Suspect	826	502	324
Isolation for Positives	17,693	12,676	5,017
Pregnancy	222	119	103
Others (Cancer + Dialysis)	141	109	32
<i>O2 Beds*</i>	11,147	9,667	1,480
<i>Ventilators*</i>	1,474	1,454	20

Source: DMU dashboard;

*O2 Beds and Ventilators are a subset of ICU & Normal Beds

Data subject to change after scrutiny and ongoing verification process

Summary of total bed capacity

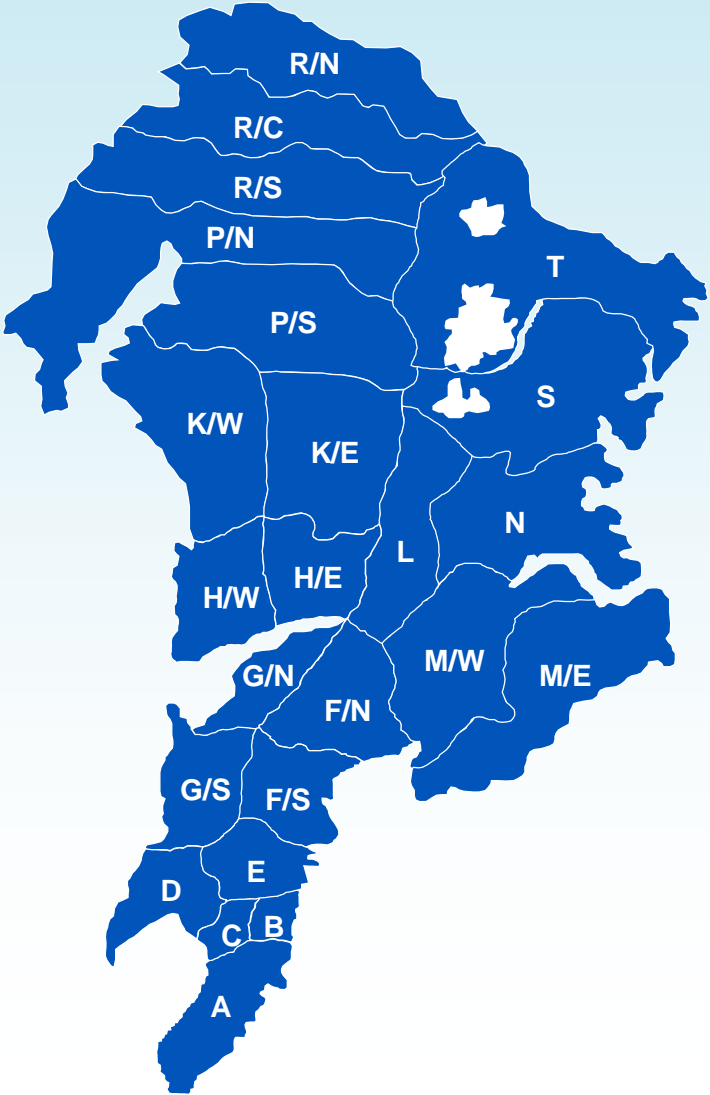
Data as on 10:28 AM, Apr 29, 2021, Subject to change

		COVID Beds				
		Total	ICU Beds	Normal Beds		O2 Beds* Ventilators*
Capacity	Total	21,769	2,887	18,882		11,147 1,474
	Public Hospitals	13,932	1,381	12,551		6,251 851
	Pvt Hospitals	7,837	1,506	6,331		4,896 623
Occupancy	Total	16,220	2,814	13,406		9,667 1,454
	Public Hospitals	9,767	1350	8,417		5,297 834
	Pvt Hospitals	6,453	1464	4,989		4,370 620
Vacancy	Total	5,549	73	5,476		1,480 20
	Public Hospitals	4,165	31	4,134		954 17
	Pvt Hospitals	1,384	42	1,342		526 3

Source: DMU dashboard;
 *O2 Beds and Ventilators are a subset of ICU & Normal Beds

Ward War Rooms – To get admissions into treatment facilities / hospitals

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



2 Keep Basic Information handy

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

Ward	Call War Rooms Nos.	
A	022-22700007	022-22700023
B	022-23759023	022-23759025
C	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
T	022-25694000	9004744480
Helpline	1916	



Key Trends

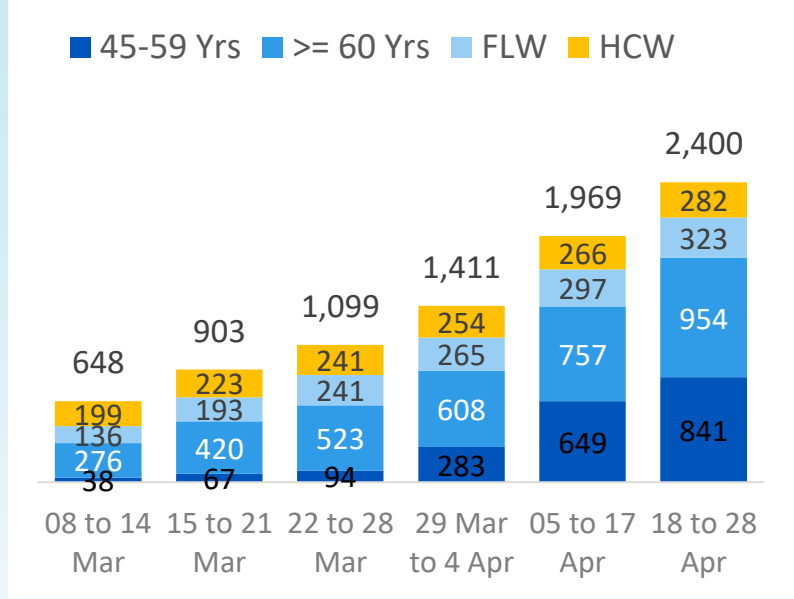
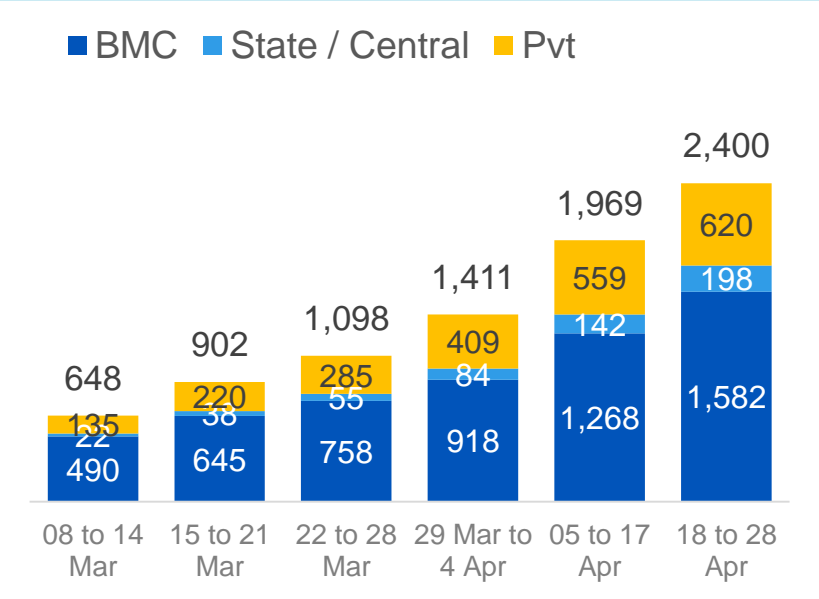
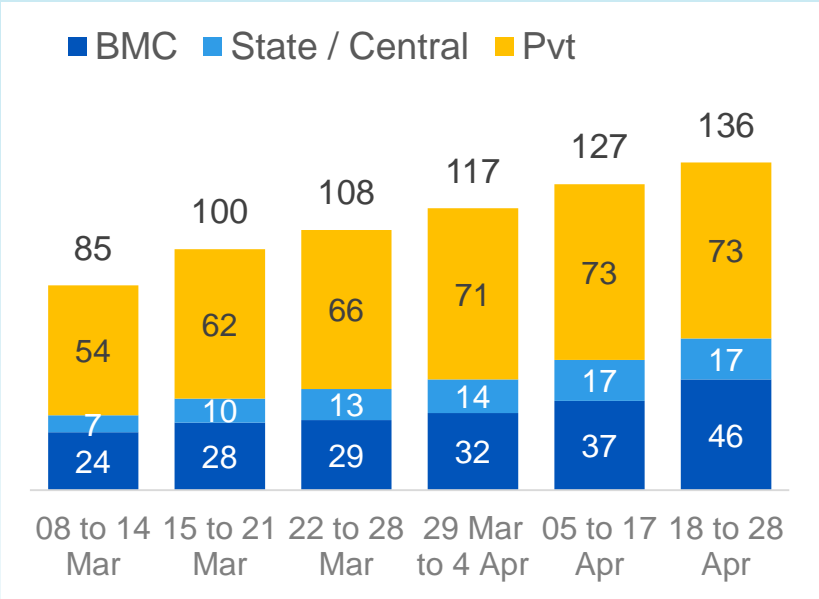
Contact tracing and home quarantine

Status of COVID19 Positive Cases

Bed Capacity

Vaccination

Vaccination Drive – Weekly Progressive Trends

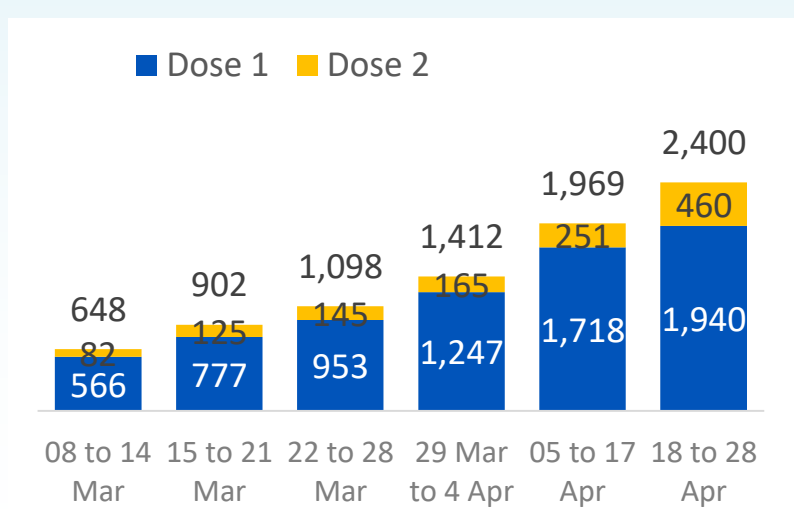
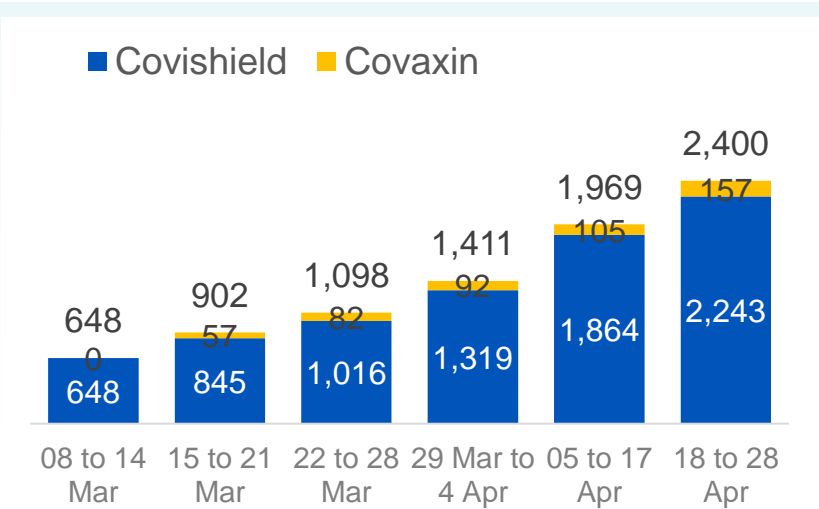


A # Active COVID Vaccination Centres (CVCs)

B # Vaccinations across various dimensions

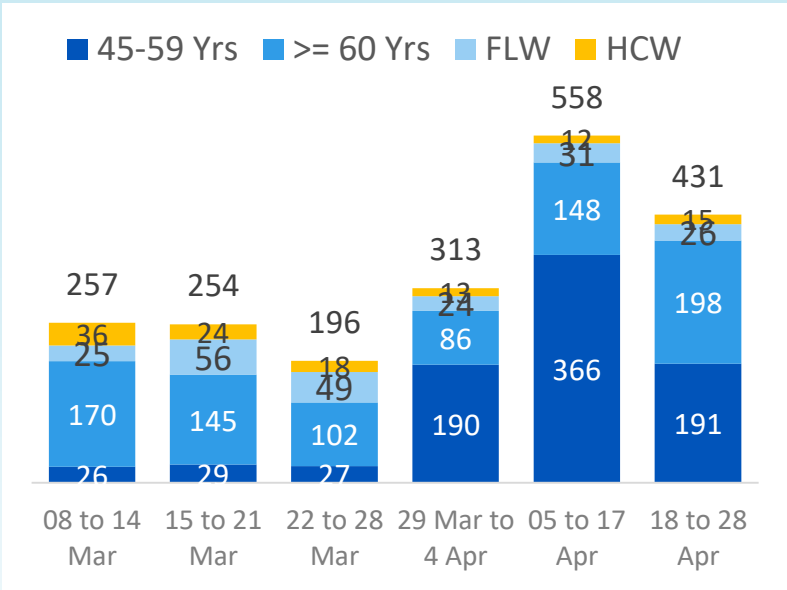
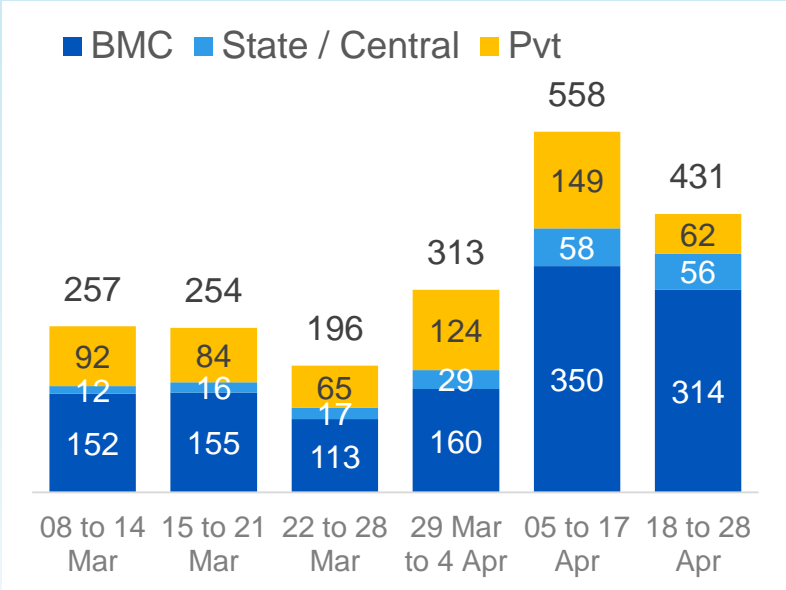
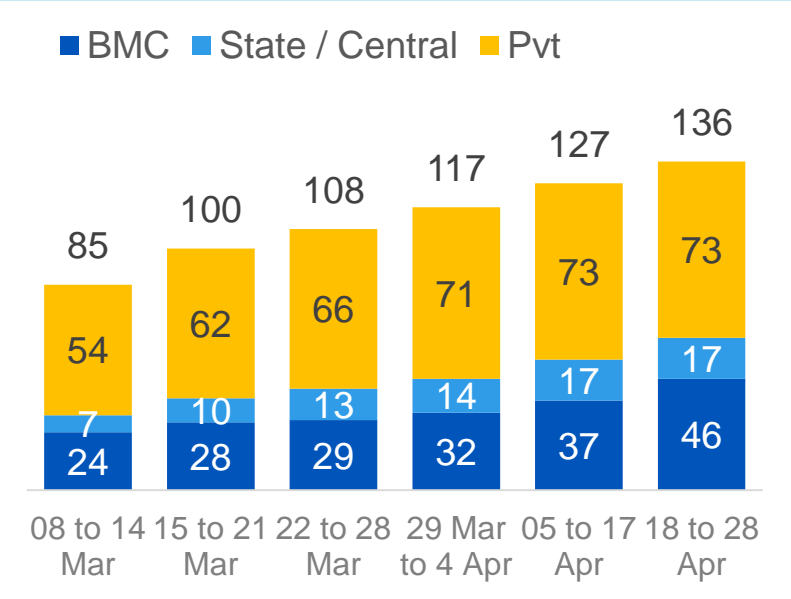
All figures in '000

Latest date data till 2 PM



Source: Press Release - Covid-19 daily update by the Public Health Department, BMC
 Data subject to change after scrutiny and ongoing verification process

Vaccination Drive – Weekly Trends



A

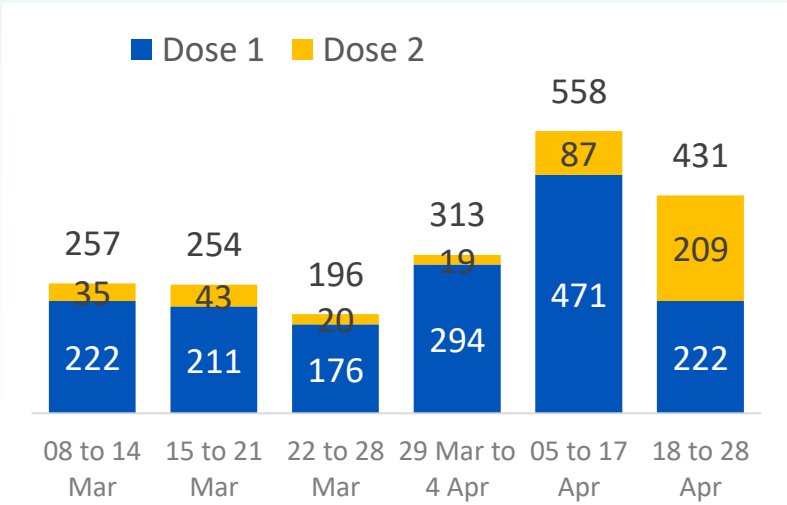
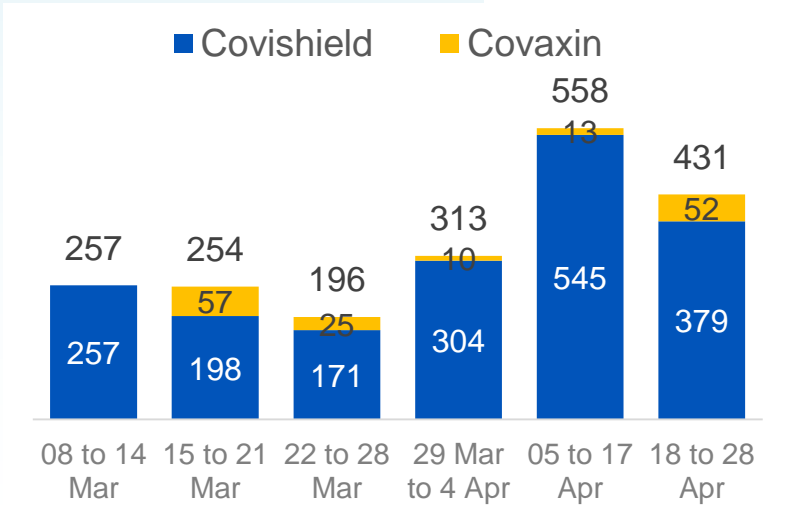
Active COVID Vaccination Centres (CVCs)

B

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
Data subject to change after scrutiny and ongoing verification process

Vaccination Drive - Daily View

As on 28-Apr	Active CVCs	% Active CVCs	Total Sessions	Capacity
Overall	136	100%	148	29,100
BMC	46	34%	68	20,800
State / Central Govt	17	13%	22	2,500
Private	73	54%	58	5,800

As on 28-Apr	Type of Dose	Total	Covisheild	Covaxin
Progressive	Total	100%	93%	7%
		23,99,844	22,42,183	1,57,661
	1st Dose	19,40,296	18,25,075	1,15,221
	2nd Dose	4,59,548	4,17,108	42,440
Today	Total	100%	90%	10%
		44,629	40,368	4,261
	1st Dose	20,271	19,052	1,219
	2nd Dose	24,358	21,316	3,042

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

New Centre Starting on 29.04.2021

MCGM: Parivar Kanjurmarg Health Post, Tembipada Health Post (Bhandup), Bhandup Maternity Home.
State: ESIS Mulund.

As on 28-Apr		Type of Dose	Total	>= 60 yrs	45-59 yrs	HCW	FLW
Progressive	Overall	Total	100%	40%	35%	12%	13%
			23,99,844	9,54,393	8,40,233	2,81,554	3,23,664
		1st Dose	19,40,296	7,64,616	7,81,043	1,77,242	2,17,395
		2nd Dose	4,59,548	1,89,777	59,190	1,04,312	1,06,269
	BMC	Total	66%	36%	32%	14%	17%
			15,81,642	5,73,801	5,10,715	2,21,926	2,75,200
		1st Dose	12,38,435	4,44,488	4,74,279	1,41,829	1,77,839
		2nd Dose	3,43,207	1,29,313	36,436	80,097	97,361
	State / Central Govt	Total	8%	27%	44%	9%	20%
			1,97,999	52,508	88,030	18,057	39,404
		1st Dose	1,64,140	40,516	80,987	11,370	31,267
		2nd Dose	33,859	11,992	7,043	6,687	8,137
Today	Overall	Total	26%	53%	39%	7%	1%
			6,20,203	3,28,084	2,41,488	41,571	9,060
		1st Dose	5,37,721	2,79,612	2,25,777	24,043	8,289
		2nd Dose	82,482	48,472	15,711	17,528	771
	Overall	Total	100%	49%	41%	4%	6%
			44,629	21,730	18,322	1,974	2,603
		1st Dose	20,271	5,857	12,530	618	1,266
		2nd Dose	24,358	15,873	5,792	1,356	1,337
	BMC	Total	70%	48%	42%	4%	6%
			31,157	15,047	13,035	1,143	1,932
		1st Dose	14,988	4,414	9,388	317	869
		2nd Dose	16,169	10,633	3,647	826	1,063
	State / Central Govt	Total	13%	33%	49%	8%	10%
			5,971	1,967	2,948	482	574
		1st Dose	3,679	726	2,265	292	396
		2nd Dose	2,292	1,241	683	190	178
	Private	Total	17%	63%	31%	5%	1%
			7,501	4,716	2,339	349	97
		1st Dose	1,604	717	877	9	1
		2nd Dose	5,897	3,999	1,462	340	96



Thank you

