

Memorandum

Date: May 5, 2020

From: Department Operations Center

To: Wardens
Chief Executive Officers
Statewide, Regional, and Institution-Level Program Chiefs
Parole Administrators
Prison Industry Authority

Subject: **EXPANDED COVID-19 TRACKER NOW AVAILABLE**

The Department Operations Center (DOC) has issued a new version of the COVID-19 Tracker to increase the information available to California Department of Corrections and Rehabilitation (CDCR) leaders, staff, and other stakeholders monitoring the progression of the disease within California's prison system.

Instead of the single view previously available publicly, you will find four total views with different types of COVID-19 information:

- **Confirmed Case View.** Very similar to current version of Tracker, breaks confirmed (positive) COVID cases into four categories: Active in Custody, Active Released, Resolved, and Deaths. Any patient positive for COVID will fall into one of these categories. Also offers an associated data table.
- **Testing View.** Shows testing rates for each institution, cumulative testing count for each institution, and compares CDCR testing rate with those of California and the United States, per Johns Hopkins University reporting.
- **Trended View.** Snapshot of COVID changes. Shows table of changes in new cases from week to week, an active case curve, and rates of cumulative cases per 1,000 compared to California and the United States. Also offers a data table of confirmed case count and rate per 1,000 per day for the CDCR, California, and the United States.
- **Institution View.** Allows the viewer to select any institution and see trends for the institution in COVID case outcomes and testing, and shows institution's rate of confirmed cases and testing vs. the CDCR, California, and the United States.

Snapshots of each view are provided at the end of this memorandum. The Tracker draws from the electronic health record system, the Strategic Offender Manager System, an Public Health database, and other electronic databases, and is updated roughly every four to six hours throughout the day.

You can access the new version of the COVID-19 Tracker at this link: [COVID-19 Tracker](#).

Health care staff also have access to the COVID-19 Monitoring Registry for detailed, patient-level detail behind this report at this link: [COVID Monitoring Registry](#)

Please note:

- The methodology for counting COVID-19 tests has been modified to reflect what many other reporting entities are using nationally.
 - Patients will be considered to have been tested when the test is *completed*. Previously, the test was counted when it was *ordered*.
 - Because the count of patients tested will no longer include pending tests, you may see a drop in the number of patients tested as we apply this new methodology.
 - The number of COVID-19 tests pending for CDCR patients will be available to CDCR leaders via a separate report.
 - The testing date and the date of a testing result will be based upon the date the tested was completed. Because tests may require 1-3 days for processing, you may see retroactive changes in our numbers. On May 4, for example, we may report 600 patients with tests completed, and 180 patients who are COVID-positive; when you review the data table a few days later, you may see it is now 605 patients with tests completed and 185 patients who were COVID-positive on May 4, because we have now received all tests results back for May 4.

Please disseminate information to staff within your institution / program area.

We cannot express enough our gratitude for your work in the field. Thank you for all that you do to take care of our patient population and each other during the pandemic.

SNAPSHOT OF 4 VIEWS

View 1: Confirmed Case View

CDCR PATIENTS: CONFIRMED COVID-19 AND OUTCOMES



CONFIRMED Total Count: 224

New Categories

ACTIVE, IN CUSTODY	219	RELEASED WHILE ACTIVE	1	RESOLVED	3	DEATHS	1
Active In Custody	116	Released While Active		Resolved		Deaths	
CIM	92	CIM	0	CJW	1	CIM	0
LAC	9	ASP	0	NKSP	1	ASP	0
CMC	2	CAC	0	SATF	0	CAC	0
CEN	0	CAL	0	ASP	0	CAL	0
ASP	0	CCC	0	CAC	0	CCC	0
CAC	0	CCI	0	CAL	0	CCI	0
CAL	0	CCWF	0	CCC	0	CCWF	0
CCC	0	CEN	0	CCI	0	CEN	0
CCI	0	CHCF	0	CCWF	0	CHCF	0
CCWF	0	CIW	0	CEN	0	CIW	0
CHCF	0	CMC	0	CHCF	0	CMC	0
CIW	0	CMF	0	CMF	0	CMF	0
CMF	0	COR	0	CMC	0	COR	0
COR	0	CRC	0	COR	0	CRC	0
CRC	0	CTF	0	CRC	0	CTF	0
CTF	0	CVSP	0	CTF	0	CVSP	0
CVSP	0	DVI	0	CVSP	0	DVI	0
DVI	0	FSP	0	DVI	0	FSP	0
FSP	0	HDSP	0	HDSP	0	HDSP	0
HDSP	0	ISP	0	ISP	0	ISP	0
ISP	0						



Click Here For Table View

Click for table

Data Last Updated: May 1 2020 9:46AM

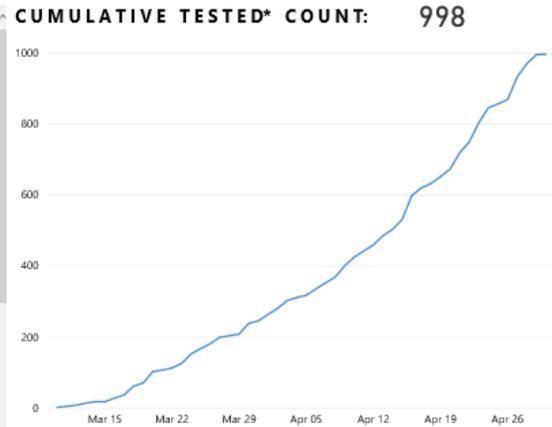
View 2: Testing View

CDCR PATIENTS: COVID-19 TESTING



TESTING CUMULATIVE TESTED* COUNT: 998

Institution	Tested	Tested Per 1000
LAC	182	55.2
CIM	179	43.1
CMF	56	20.9
CHCF	50	17.5
SQ	41	9.2
CAC	38	18.8
CMC	34	8.8
MCSP	30	7.7
SOL	26	6.2
NKSP	25	6.2
RJD	25	6.9
CCI	24	6.0
CEN	24	7.0
ISP	24	8.8
CTF	23	4.5
CIW	19	11.4
CRC	19	3.7
SCC	19	3.9
COR	18	8.1
VSP	18	5.9
SATF	14	2.3
CAL	13	6.4



PER 1,000

CDCR	8.1
CALIFORNIA	15.3
UNITED STATES	18.4

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* Note The definition of 'tested' has changed to align with Johns Hopkins University. Patients are only considered 'tested' once COVID-19 results have returned. This count will be less than the previously reported 'tested' count. See Version History Tab for more details.

Testing methodology change explained here

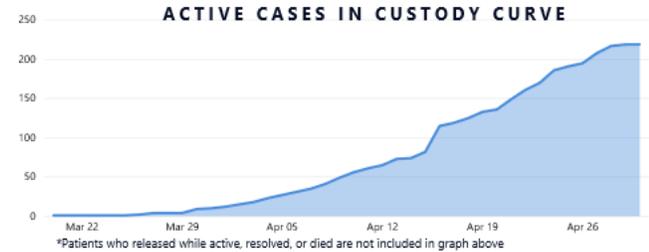
View 3. Trended View

CDCR PATIENTS: COVID-19 TRENDS

Click Here For Table View Click for table

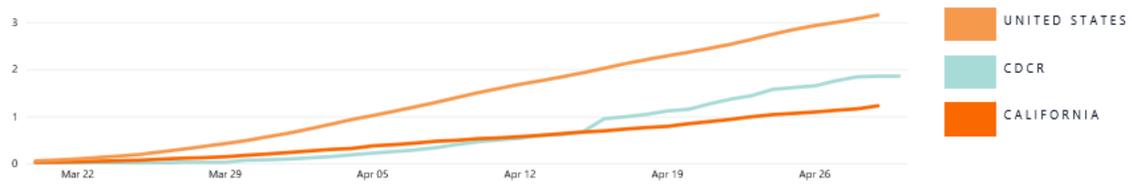
Week-to-Week Change in Confirmed Case Count

Week Of	# of New Confirmed Cases	% Change From Prior Week
April 19, 2020	69	6%
April 12, 2020	65	71%
April 5, 2020	38	100%
March 29, 2020	19	533%
March 22, 2020	3	200%
March 15, 2020	1	0%



CONFIRMED CASES - COMPARISON

Per 1,000 Population



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View 4. Institution View

CDCR PATIENTS: COVID-19 BY INSTITUTION

INSTITUTION: Select Institution

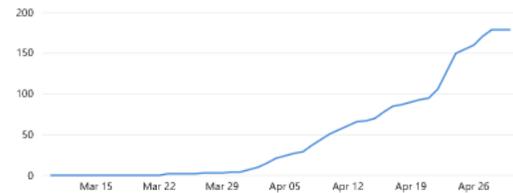
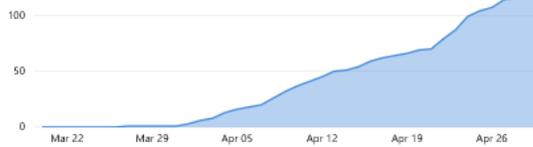
CONFIRMED CASES: Cumulative Count

ACTIVE		RESOLVED	DEATHS
CUSTODY	RELEASED		
116	1	0	1

TESTING: Cumulative Count

Institution: CIM	CDCR
179	998

ACTIVE CASES IN CUSTODY



CONFIRMED CASES: Rate Comparison

Current Per 1,000

Institution: CIM	CDCR	California	United States
32.2	1.9	1.2	3.2

TESTING: Rate Comparison

Current Per 1,000

Institution: CIM	CDCR	California	United States
43.1	8.1	15.3	18.4

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