

Imperial County's
Roadmap to Recovery

May 19, 2020

Roadmap Stages

Stage 1: Safety & Preparedness

Making workplaces safe for our essential workers.



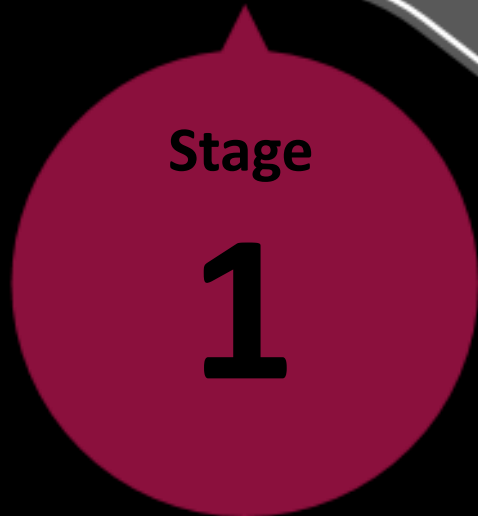
Stage 2: Higher Risk Workplaces

Relax retail restrictions, adapt & reopen schools, offices & limited hospitality, personal services.



Stage 4: End of Stay Home Order

Reopen areas of higher risk (e.g., concerts, conventions, sports arenas).



Stage 2: Lower-Risk Workplaces

Gradually re-open retail (curbside only), child care, manufacturing & logistics.



Stage 3: Higher Risk Workplaces

Adapt & reopen movie theaters, religious services, & more personal & hospitality services.



WE ARE HERE

Stage

2

Low Risk

Stage 2: Higher Risk Workplaces

Relax retail restrictions, adapt & reopen schools, offices & limited hospitality, personal services.

Stage

2

High Risk

Stage 2: Lower-risk Workplaces

Gradually re-open retail (curbside only), child care, manufacturing & logistics.

Local Variance

Counties can move more quickly through Stage 2 if the local public health officer attests that the County meets the state's readiness criteria for containing COVID-19.

Engage in a phone consultation regarding the county's intent to seek a variance.

Certify through submission of a written attestation to the state that the county has met the readiness criteria designed to mitigate the spread of COVID-19.

Readiness Criteria

- Epidemiologic Stability
- Protection of Essential Workers
- Testing Capacity
- Containment Capacity
- Hospital Capacity
- Vulnerable Populations

Epidemiologic Stability of COVID-19

METRIC. Stable/decreasing number of patients hospitalized for COVID-19 by a 7-day average of daily percent change in the total number of hospitalized confirmed COVID-19 patients of $<+5\%$ OR no more than 20 total confirmed COVID-19 patients hospitalized on any single day over the past 14 days.

MET. 1.4% 7-day average (May 10-17, 2020)

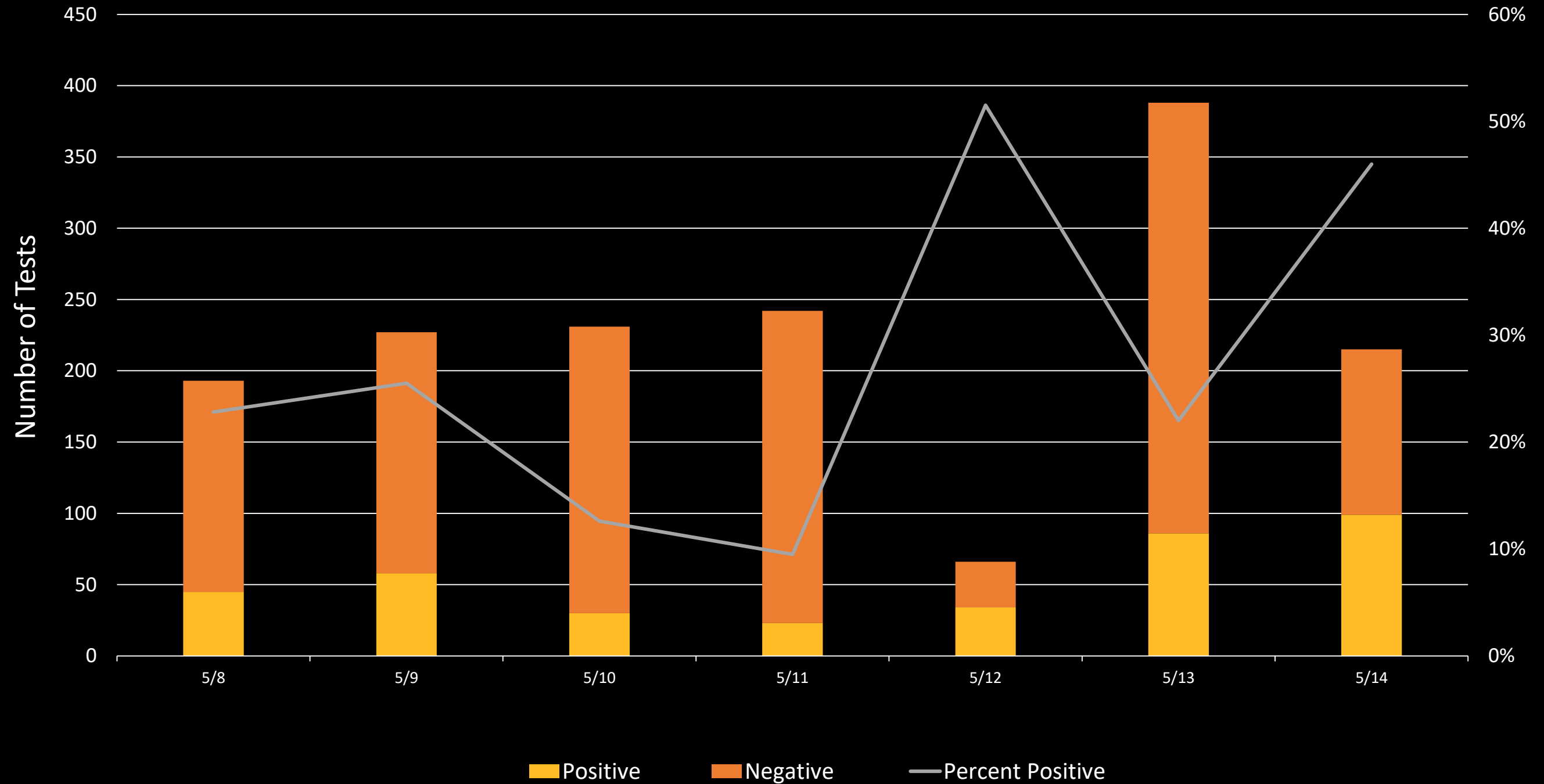
Epidemiologic Stability of COVID-19

METRIC. 14-day cumulative COVID-19 positive incidence of <25 per 100,000 OR testing positivity over the past 7 days of <8%

IN PROGRESS. Average of **24% of tests** positive during 7-day period (May 8-14, 2020)

COVID-19 Cases in Imperial County Residents

by Date Reported, May 8-14, 2020



Protection of Stage 1 Essential Workers

METRICS. Guidance for employers and essential critical infrastructure workplaces on how to structure the physical environment to protect essential workers AND assessment of availability of supplies to protect essential workers.

MET. California Department of Public Health's (CDPH) statewide and Centers for Disease Control and Prevention (CDC) guidance

Emergency Medical Services Agency, Emergency Operations Center, County of Imperial, Imperial Valley Business Recovery Task Force

Testing Capacity

METRICS.

Minimum daily testing capacity to test 1.5 per 1,000 residents (272 tests);

Testing availability for at least 75% of residents, as measured by a specimen collection site within 60 minutes driving time; AND

COVID-19 Surveillance plan to include: how many tests will be done, at what frequency and how it will be reported to the state, as well as a timeline for rolling out the plan.

Testing Capacity

MET.

Current testing capacity is 400 tests daily.

7-day (5/3-5/12) average of residents tested is 273 (CDPH, CaIREDIE)

Testing available in Calexico, Brawley, El Centro, Imperial, and other outlying areas

Expansion of existing services and/or the addition community testing sites

Containment Capacity

METRIC. 15 staff/100,000 county population trained and available for contact tracing.

MET.

1 Epidemiologist Supervisor

15 investigators/contact tracers (nurses and other staff)

11 investigators/contact tracers from other Departments

19 support staff (10 isolation/quarantine order delivery, 6 release from isolation/quarantine; 1 data filing; and 2 data entry volunteers)

California's Contact Tracing Pilot Program, Requisition for Contact Tracers

Containment Capacity

METRIC. Availability of temporary housing units to shelter at least 15% of county residents experiencing homelessness in case of an outbreak among this population requiring isolation and quarantine of affected individuals. 212 in Imperial County

MET. Imperial County can house over **250 individuals.**

Project SafePath, Homeless Housing Project, Trailers, Hotel/Motel Vouchers

Hospital Capacity

METRIC. County (or regional) hospital capacity to accommodate covid-19 positive patients at a volume of at a minimum surge of 35% of their baseline average daily census across all acute care hospitals in a county.

MET.

- ECRMC and PMHD COVID-19 surge plans call for the addition of 165 beds, including the addition of 32 ICU beds.
- This represents an approximate 62% overall surge capacity over licensed beds.
- The addition of 32 ICU beds represents an approximate 91% surge capacity, over licensed ICU beds.
- As of May 16, 2020, there were 63 ventilators within Imperial County hospitals, including 8 that were deployed by the California EMS Authority.
- Imperial County MHOAC program secured 8 additional ventilators that can be rapidly deployed to either facility.

Hospital Capacity

METRIC. Hospital facilities have a robust plan to protect the hospital workforce, both clinical and nonclinical, with PPE. Please describe the process by which this is assessed.

MET.

As of May 17, 2020, ECRMC and PMHD report a minimum of a 14-day supply of all types of PPE that has been obtained through vendors and other non-state sources.

Imperial County MHOAC in communication with ECRMC and PMHD infection control and supply/warehouse staff regarding PPE availability and consumption.

The County of Imperial prepared to supplement emergent needs for PPE through the MHOAC program as requested.

Vulnerable Populations

METRIC. Skilled nursing facilities (SNF) have >14-day supply of PPE on hand for staff, and established process for ongoing procurement from non-state supply chains.

MET. At this time, the 3 local SNFs report having a 14-day supply of PPE on hand with established process for ongoing procurement from non-state supply.