

Medical Health Operational Area Coordination (MHOAC)
4/9/20

PUBLIC HEALTH (as of 4/9/20 1100)

| Orange County COVID-19 | |
|---|--------|
| Cases | 1,079 |
| Deaths | 17 |
| Tests by PH & Commercial labs yesterday | 448 |
| PHL test kits available | 1,578 |
| Total people tested by PH & Commercial labs | 12,239 |

- Beginning today, the PHL will begin accepting sputum, bronchial alveolar lavage (BAL) & tracheal aspirates as acceptable specimens for COVID-19 testing.
- PHL will begin the verification of the Cepheid SARS-CoV-2 on Friday & plans to go live w/ tests next Tuesday.
- Resiliency PSA – airing on COX Cable beginning this Friday
- Website updates <https://occovid19.ochealthinfo.com/>
 - Race/ethnicity charts will be posted to the website today
 - Face Covers on Everyone video created – posted on social media and on website (English, Spanish & Vietnamese)
- CDC updated/new guidance posted in the last 24 hours:
 - [MMWR Early Release: Hospitalization Rates and Characteristics of Patients Hospitalized with Laboratory-Confirmed Coronavirus Disease 2019 — COVID-NET, 14 States, March 1–30, 2020](#) (April 8)
 - [Interim Guidance for Implementing Safety Practices for Critical Infrastructure Workers Who May Have Had Exposure to a Person with Suspected or Confirmed COVID-19](#) (April 8)

OVERVIEW OF CURRENT SITUATION (As of 4/09/20 0730)

Cases / Deaths

Worldwide: 1,502,618 / 89,915

Nationwide: 432,554 / 14,829

California: 19,067 / 507

Source: Johns Hopkins University & Medicine (<https://coronavirus.jhu.edu/map.html>)

CURRENT HOSPITAL CAPACITY

| Licensed Beds | |
|------------------------------|--------------|
| Total # of Hospital Beds | 5,903 |
| Total # of ICU Beds | 673 |
| Total # of Med/Surgical Beds | 3,430 |
| Total SURGE Beds | 1,024 |
| Total # of all other Beds | 776 |
| Total Ventilators | 809 |

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HEALTH SYSTEM SITUATION REPORTS

| SITUATION REPORTS (SitRep) | | | | | |
|--|-------------------------------------|-------------------------------------|---|------------------------------------|---------------------------------------|
| Submitted by healthcare providers to notify EMS of events that may disrupt patient care. | | | | | |
| Facility Type | Current Updated SitRep Count | Current Status Green: Normal | Current Status Yellow: Under Control | Current Status Red: Limited | Current Status Black: Impaired |
| Acute Care Hospitals (ACH) | 28 | 5 | 11 | 12 | 0 |
| SNF/Long Term Care | 80 | 31 | 24 | 23 | 2 |
| Dialysis | 14 | 2 | 10 | 1 | 1 |
| Outpatient/Clinic | 120 | 20 | 39 | 58 | 3 |
| Home Health/Hospice | 57 | 14 | 13 | 26 | 4 |
| EMS (Ambulance / FD) | 8 | 2 | 3 | 2 | 1 |
| Other (Dental / Mobile Health) | 46 | 3 | 14 | 21 | 8 |
| Total | 353 | 77 | 114 | 143 | 19 |

- Call held w/ at least 19 OC Skilled Nursing (SNF) & Long Term Care Facilities (Nursing Homes); Staffing biggest concern & facilities sharing best practices on how to maintain/motivate staff; No acute needs at this time
- PH Mobile teams are still available to assist a SNF, if the SNF is unable to test symptomatic residents.
- Confirmed cases of COVID-19 in nursing homes: 14 (12 staff and 2 residents)
 - Outbreaks & Deaths: Zero

| Hospital Bed Availability – Bed Capacity: 4,879 | | | | | |
|--|--------------------|----------------------------|--|--|-----------------------------------|
| Date | Occupancy % | COVID+ Hospitalized | COVID+ in ICU <small>(subset of hospitalized)</small> | Staffed/Available Medical/Surgical Beds | Staffed/Available ICU Beds |
| 3/26 | 67% | | | | |
| 3/27 | 67% | 50 | 31 | 335 | 107 |
| 3/28 | 57% | 63 | 33 | 305 | 100 |
| 3/29 | 60% | 87 | 44 | 549 | 117 |
| 3/30 | 63% | 94 | 46 | 480 | 130 |
| All Hospital Surge Plans Activated – Increased bed capacity 21% (+1,024 beds) | | | | | |
| Total Capacity: 5,903 | | | | | |
| 3/31 | 53% | 67 | 31 | 356 | 90 |
| 4/1 | 54% | 115 | 47 | 345 | 79 |
| 4/2 | 52% | 103 | 44 | 333 | 83 |
| 4/3 | 51% | 144 | 71 | 269 | 86 |
| 4/4 | 41% | 140 | 63 | 453 | 88 |
| 4/5 | 47% | 130 | 72 | 267 | 54 |
| 4/6 | 51% | 129 | 75 | 423 | 78 |
| 4/7 | 52% | 99 | 59 | 211 | 64 |
| 4/8 | 52% | 127 | 63 | 256 | 68 |
| 4/9 | 50% | 124 | 57 | 299 | 89 |

These numbers fluctuate hourly due to changes in patient conditions. Data is gathered daily at one point in time

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AGENCY OPERATIONS CENTER (AOC)

- Activated at HIGH Level I and is sufficiently staffed; Hours of operation are M-F 8:30 – 5:00.
- LOGISTICS SECTION Activity for 4/8/20

| INQUIRIES | RR RECEIVED | RR FILLED |
|------------------|--------------------|------------------|
| 4,882 | 2,694 | 1,826 |

| Logistics Total Units Distributed 4-7-2020 | |
|---|---------------|
| Face Shields | 1,648 |
| Gloves | 300 |
| Gowns | 1,740 |
| N95 Mask | 26,450 |
| Surgical Mask | 400 |
| Hand Sanitizer | 340 |
| Albuterol Units | 4,680 |
| Total Units | 35,558 |

Inventory Report February 18 to April 7, 2020

| Medical Supply/Equipment Total Units Distributed | |
|---|------------------|
| N95 Mask | 1,221,595 |
| Surgical Mask | 95,770 |
| Gowns | 166,638 |
| PPE-Suit | 4,494 |
| Gloves | 144,600 |
| Eye Protection | 25,553 |
| Hand Sanitizer | 78,288 |
| Other Items | 5,522 |
| Total Units | 1,726,245 |

ALTERNATE CARE SITE – FAIRVIEW / FAIRGROUNDS

- Conference calls held with the State re: Fairview & Fairgrounds; will hear definitively from State by next Monday if State will partner w/ County to establish ACS site at Fairgrounds