Medical Health Operational Area Coordination (MHOAC) 4/17/20

PUBLIC HEALTH (as of 4/17/20 1100)

| Orange County COVID-19 | | |
|---|--------|--|
| Cases | 1,501 | |
| Deaths | 28 | |
| Tests by PH & Commercial labs yesterday | 429 | |
| PHL test kits available | 2,728 | |
| Total people tested by PH & Commercial labs | 16,371 | |

- PHL received an additional 480 Cepheid SARS-COV-2 rapid (45 min) test kits; NP and nasal swabs are both acceptable specimen types. PHL continue to use these test kits for high priority STAT test requests.
- PHL is providing COVID-19 RNA samples to UCI researchers and they will be sequencing all OC COVID-19.
- Website update: Fixed "COVID-19 Testing and Screening" information to a key position at the top of the website; drive-through location(s) posted.
- CDC updated/new guidance posted in the last 24 hours:
- Considerations for Pharmacies during the COVID-19 Pandemic (April 16)
- <u>Healthcare Professionals: Frequently Asked Questions and Answers</u> (April 16)
- Frequently Asked Questions and Answers: Coronavirus Disease-2019 (COVID-19) and Children (April 16)
- CDPH updated/new guidance posted in the last 24 hours:
- <u>AFL 20-41 Prohibition on charging for federally supplied assets or pharmaceuticals from the Strategic National Stockpile (SNS)</u> (April 16)
- Governor Newsom Signs Executive Order on Actions in Response to COVID-19 (April 16)
- Health and Safety Code section 123148(b)(1) is suspended to the extent it requires a health care professional to review COVID-19 test results before those test results may be disclosed to a patient via the Internet or other electronic means, on the condition that any such disclosure must be conducted in accordance with an order of the State Public Health Officer or a local public health officer, and with guidance issued by the California Department of Public Health pursuant this paragraph. The California Department of Public Health shall issue guidance concerning large-scale COVID-19 testing, as well as appropriate test interpretation, isolation, and care measures to be undertaken in conjunction with such testing.

OVERVIEW OF CURRENT SITUATION (As of 4/16/20 0730)

Cases / Deaths
Worldwide: 2,181,508 / 147,337
Nationwide: 671,493 / 33,288
California: 28,157 / 973

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

AGENCY OPERATIONS CENTER / LOGISTICS SECTION

• Activated at ACS at Level II; Hours of Operation M-F 0900-1600

| Total Activity | | | |
|----------------|-------------|-------------|--|
| INQUIRIES | RR RECEIVED | RR FILLED | |
| 6,243 | 3,431 | 2,261 (66%) | |

| Logistics Daily Units Distributed 4-16-2020 | | | | |
|--|--------|--|--|--|
| N95 Mask | 19,770 | | | |
| Surgical Mask | 10,200 | | | |
| Gown | 4,575 | | | |
| Gloves | 8,380 | | | |
| Face Shields/Eye Protection | 1,894 | | | |
| Hand Sanitizer | 165 | | | |
| Other | _ | | | |
| Total Units | 4,769 | | | |

| Inventory Report February 18 to April 16, 2020 | | | |
|--|-----------|--|--|
| Medical Supply/Equipment Total Units Distributed | | | |
| N95 Mask | 1,388,561 | | |
| Surgical Mask | 165,013 | | |
| Gowns | 182,104 | | |
| PPE-Suit | 5,628 | | |
| Gloves | 159,300 | | |
| Eye Protection | 31,321 | | |
| Hand Sanitizer | 80,840 | | |
| Other Items | 11,233 | | |
| Total Units | 2,024,000 | | |

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| | All Hospital Surge Plans Activated – Increased bed capacity 21% (+1,024 beds) Total Capacity: 5,903 | | | | | |
|------|--|--------------------------|------------------------|--|---|----------------------------------|
| Date | Hospitals Reporting | Occupancy % (5,903 beds) | COVID+ Hospitalized | COVID+ in ICU (subset of hospitalized) | Staffed/Available Medical/Surgical Beds | Staffed/Available ICU Beds |
| 4/1 | 23 | 54% | 115 | 47 | 345 | 79 |
| 4/2 | 21 | 52% | 103 | 44 | 333 | 83 |
| 4/3 | 21 | 51% | 144 | 71 | 269 | 86 |
| 4/4 | 24 | 41% | 140 | 63 | 453 | 88 |
| 4/5 | 23 | 47% | 130 | 72 | 267 | 54 |
| 4/6 | 24 | 51% | 129 | 75 | 423 | 78 |
| 4/7 | 20 | 52% | 99 | 59 | 211 | 64 |
| 4/8 | 24 | 52% | 127 | 63 | 256 | 68 |
| 4/9 | 23 | 50% | 124 | 57 | 299 | 89 |
| 4/10 | 23 | 52% | 118 | 63 | 264 | 88 |
| 4/11 | 23 | 48% | 107 | 52 | 352 | 62 |
| 4/12 | 21 | 46% | 103 | 51 | 217 | 66 |
| 4/13 | 23 | 49% | 122 | 62 | 204 | 81 |
| 4/14 | 23 | 50% | 104 | 45 | 216 | 77 |
| 4/15 | 22 | 52% | 138 | 68 | 294 | 59 |
| 4/16 | 23 | 53% | 129 | 48 | 251 | 70 |
| 4/17 | 24 | 55% | 155 | 59 | 272 | 113 |

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

<u>ALTERNATE CARE SITE – FAIRVIEW - REGION ONE</u>

- Received plan documents for Fairview Admission:
 - o Accepting Admissions to Alternate Care Sites from Hospitals
 - o Low Acuity Care Sites Admissions with SNF
 - o Surge Site Planning
 - o Transfer Network Process
 - o Fairview Operations Plan but had conference call w/ State reps CDPH, EMSA, CalOES, Department of Developmental Services (DDS), LA & Orange County EMS/MHOAC

ALTERNATE CARE SITE – COUNTY SUPPORTED (If necessary)

• Developed County-Supported ACS Criteria and triggers to mobilize & receiving final MD approvals

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OC HOSPITAL BED CAPACITY (updated to reflect changes in State ACS/Fairview)

BED AVAILABILITY ↑ 26%

CURRENT OC

1,024 + 50 + 200 + = 1,2741,274/4,879

| BED CAPACITY | | | |
|--------------|---|-----------------------------|--|
| 4,879 | Total # of Hospital Beds (pre-COVID-19) | | |
| 809 | Ventilators | | |
| | | | |
| 5,903 | +1,024 | Expanded Bed Capacity (21%) | |
| 5,953 | +50 | Existing Surge Tents | |
| 4/15 & 4/29 | To arrive - | Ordered Surge Tents | |
| 6,153 | +200 | Region I - USNS MERCY | |
| ning | Dlon | FAIRVIEW | |
| ıııııg | Fian | FAIRGROUNDS | |
| 6,153 | | TOTAL BED CAPACITY | |

BED AVAILABILITY ↑ 70%

APRIL 30TH

Region I - OC 2927 + 200 + 200 + 100= 3,847 3,427/4,879

| BED CAPACITY | | | |
|--------------------------------|----------|-------|--|
| Total # of Hospital Beds (pre- | 4,879 | | |
| | | | |
| Expanded Bed Capacity (60%) | +2,927 | 5,903 | |
| Ordered Surge Tents | +200 | 6,103 | |
| REGION I - USNS MERCY | +200 | 6,303 | |
| REGION I - FAIRVIEW | +100 | 6,403 | |
| REGION I - FAIRGROUNDS | Planning | | |
| TOTAL BED CAPACITY | | 8,306 | |