

Medical Health Operational Area Coordination (MHOAC)
4/21/20

PUBLIC HEALTH (as of 4/21/20 1100)

Orange County COVID-19	
Cases	1,691
Deaths	33
Tests by PH & Commercial labs yesterday	717
PHL test kits available	2,431
Total people tested by PH & Commercial labs	19,483

- Website (<https://occovid19.ochealthinfo.com/coronavirus-in-oc>) update: added COVID-19 Dashboard featuring World and U.S. mapping and critical trends data, generated by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University.
- CDC updated/new guidance posted in the last 24 hours:
 - None
- CDPH updated/new guidance posted in the last 24 hours:
 - [AFL 20-45 Hotels for Healthcare Workers](#) (April 20)
- OC COVID-19 Testing Network launched to expand testing across the county to create a safety net for any community member who is experiencing COVID-19 symptoms but is unable to receive testing through a health care provider [OC COVID-19 Testing Network](#)

SKILLED NURSING/ASSISTED LIVING FACILITY OUTBREAK STATUS (CalOES to post stats later this week)

- Confirmed cases of COVID-19 in SNFs/ALFs: 170 (102 residents & 68 staff)
 - Outbreaks: Anaheim Healthcare Center, Huntington Valley SNF
 - PH mobile teams are available to assist SNFs w/ specimen collection & testing if the SNF is unable to test symptomatic residents.
- Goal is to support SNFs w/ resources (staff & PPE) to maintain operations
 - HCA has established multiple nursing/staff registries to support SNF staffing; SNFs are reporting large numbers of staff resignations
 - OCEMS has established standby EMTs to support SNFs during crises
- Emergency evacuations will occur with local ambulance strike team(s) if necessary

OVERVIEW OF CURRENT SITUATION (4/21/20 0730) Source: Johns Hopkins University & Medicine (<https://coronavirus.jhu.edu/map.html>)

	Cases	/ Deaths
Worldwide:	2,499,723	/ 171,718
Nationwide:	788,110	/ 42,374
California:	33,866	/ 1,229

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
6,607	3,654	2,604 (71%)

Logistics Daily Units Distributed 4-20-2020	
N95 Mask	15,730
Surgical Mask	21,582
Gown	2,288
Gloves	24,900
Face Shields/Eye Protection	3,277
Hand Sanitizer	260
Other	1,935
Total Units	69,972

Inventory Report February 18 to April 19, 2020	
Medical Supply/Equipment Total Units Distributed	
N95 Mask	1,417,894
Surgical Mask	179,663
Gowns	183,464
PPE-Suit	7,454
Gloves	165,300
Eye Protection	36,081
Hand Sanitizer	81,023
Other Items	11,233
Total Units	2,082,112

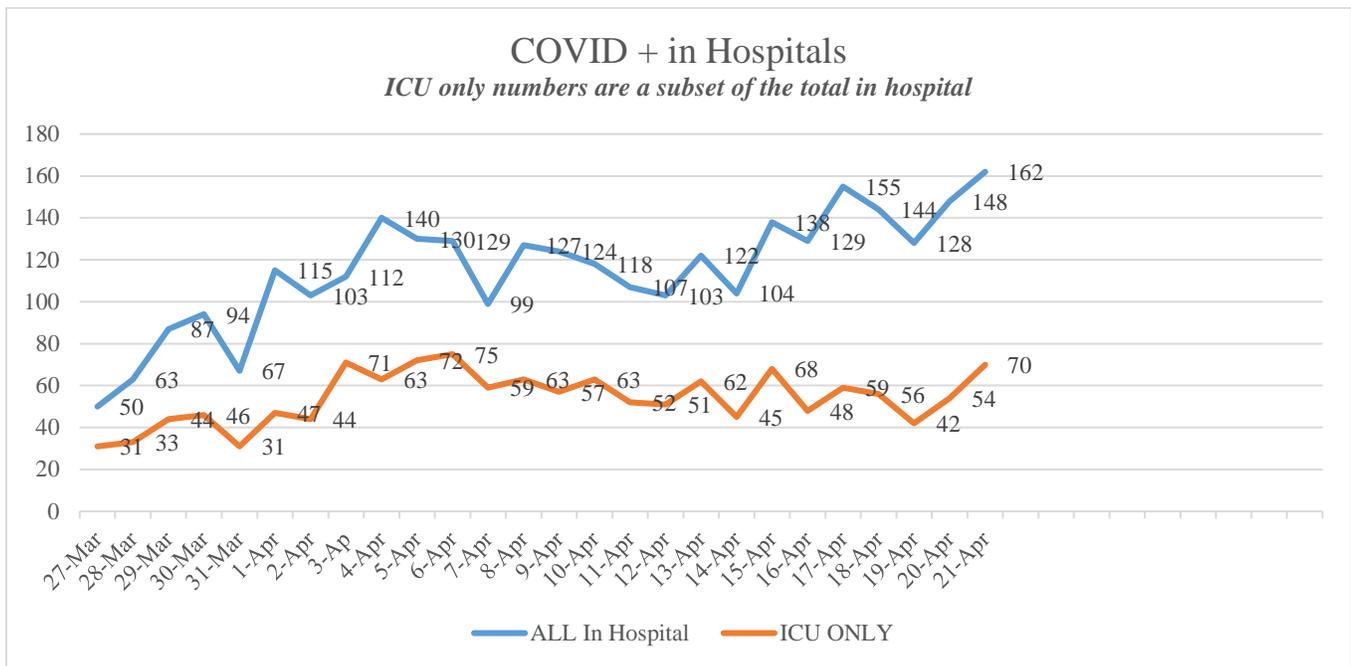
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**All Hospital Surge Plans Activated – Increased bed capacity 21% (+1,024 beds)
Total Capacity: 5,903**

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
4/18	23	54%	144	56	247	96
4/19	22	52%	128	42	126	79
4/20	24	51%	148	54	290	83
4/21	25	53%	162	70	234	70
4/22						

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



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ALTERNATE CARE SITE – FAIRVIEW - REGION ONE

- Accepting patients today; Sending out advisory (OCEMS#3736) to w/ Admission Guidance & Transfer Scheme
- Anticipate patient movement tomorrow; will be receiving daily reports of admits
- Fairview available for low-acuity patients who are COVID-19 +

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

BED AVAILABILITY ↑ 27%

BED CAPACITY		
Total # of Hospital Beds (pre-COVID-19)		4,879
	Ventilators	809
Expanded Bed Capacity (21%)	+1,024	5,903
Existing Surge Tents	+50	5,953
Ordered Surge Tents	To arrive - 4/15 & 4/29	
Region I - USNS MERCY	+200	6,153
FAIRVIEW	+50	6,203
FAIRGROUNDS	Planning	
TOTAL BED CAPACITY		6,253

CURRENT OC

1,024 + 50 + 200 + 50 = 1,324
1,324/4,879

BED AVAILABILITY ↑ 70%

BED CAPACITY		
Total # of Hospital Beds (pre-COVID-19):		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

APRIL 30TH

2927 + 200 + 200 + 100 = 3,847
3,847/4,879