

**Medical Health Operational Area Coordination (MHOAC)  
4/30/20**

**OVERVIEW OF CURRENT SITUATION (4/30/20 0830)**

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

Cases / Deaths  
 Worldwide: 3,222,107 / 228,757  
 Nationwide: 1,042,874 / 61,123  
 California: 48,829 / 1,956

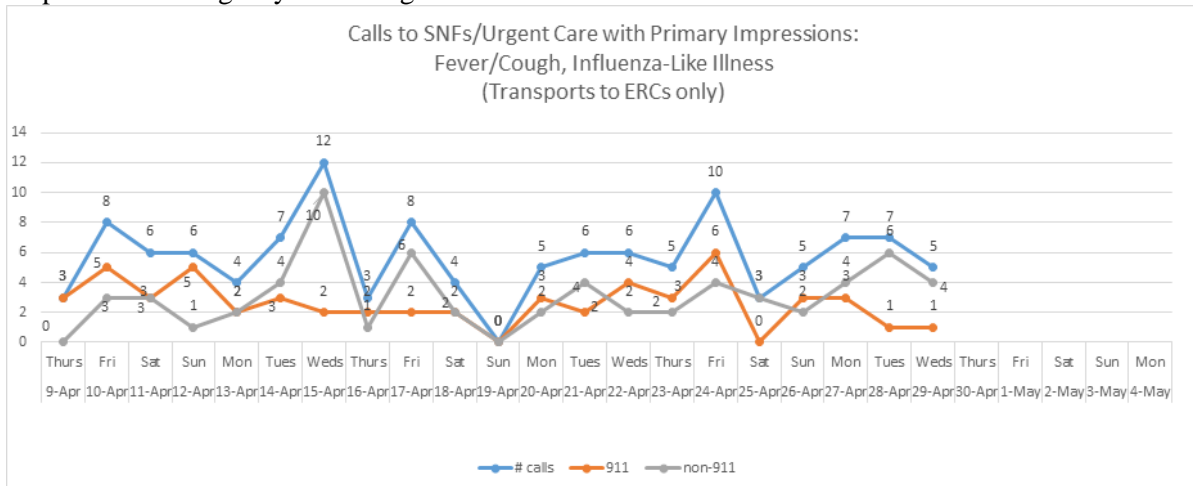
**PUBLIC HEALTH (as of 4/30/20 1130)**

Orange County COVID-19	
Cases	2,393
Deaths	45
People tested yesterday by PH & Commercial Labs	1,594
Total people tested by PH & Commercial labs	31,534

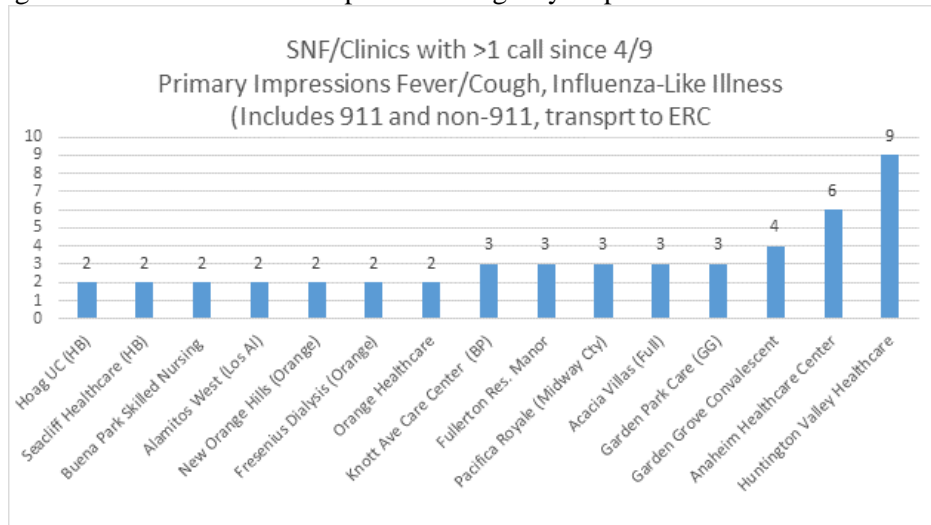
- CDC updated/new guidance posted in the last 24 hours:
  - [Interim Guidelines for Collecting, Handling, and Testing Clinical Specimens from Persons for Coronavirus Disease 2019 \(COVID-19\)](#) (April 29)
  - [COVID-19 Serology Surveillance Strategy](#) (April 28)
- CDPH updated/new guidance posted in the last 24 hours:
  - None

**SKILLED NURSING/ASSISTED LIVING/RESIDENTIAL CARE FACILITY STATUS**

- Graph below illustrating EMS Calls to SNFs/Urgent Care with Primary Impressions of Fever, Cough, Influenza-Like Illness that were transported to Emergency Receiving Centers.



- Graph below illustrating SNF/Clinics with >1 transport to Emergency Department since 4/9/20

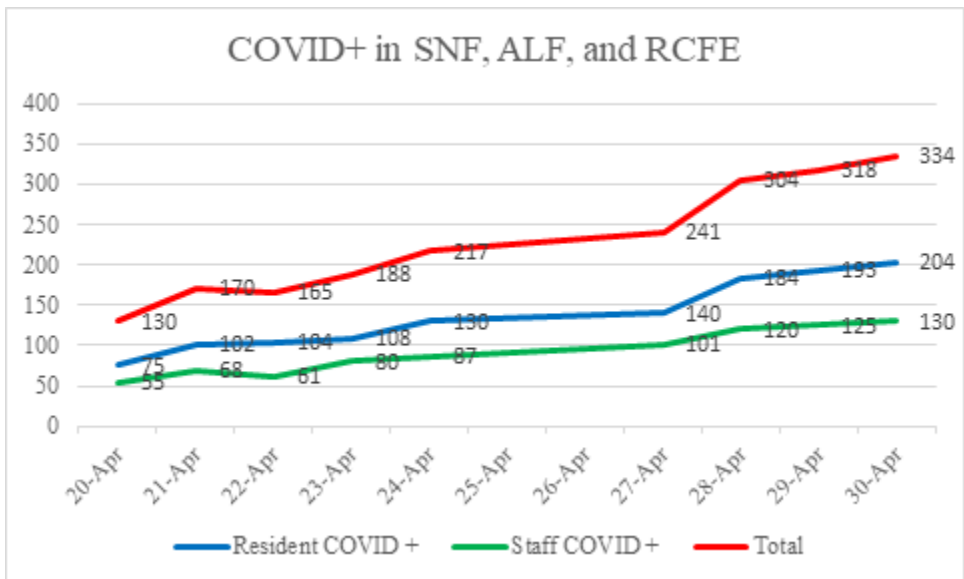


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**4/30/20**

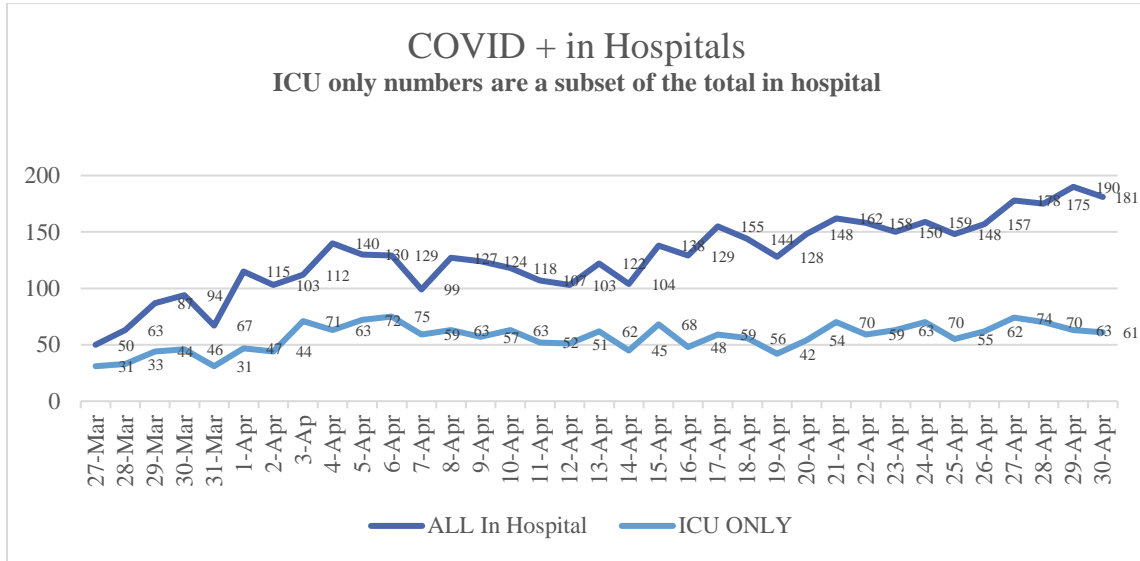
- Our goal is to support these facilities w/ resources (staff & PPE) to maintain operations
  - HCA has established multiple nursing/staff registries that SNFs can directly coordinate with
  - OCEMS has established standby EMTs to support SNFs during an immediate staffing crisis
  - Should a facility evacuation become necessary, local ambulance strike teams will be mobilized to facilitate transports to SNF sister facilities, other SNFs, Fairview & only if emergency to local emergency departments (& OCEMS will coordinate broad distribution, rather than all go to nearest ED).
- PH mobile teams have been activated to assist SNFs w/ specimen collection & testing
- An aggregate of the resident & staff COVID-19 positive cases live/working in Skilled Nursing Facilities (SNFs), Assisted Living (ALFs) and Residential Care for Elderly (RCFs) will be shared M-F as noted in table below.
- An “Outbreak” is two (2) or more confirmed cases of COVID-19 in facility residents occurring within 14 days.
  - Currently, there are 9 facilities that meet this definition: Acacia Villa, Anaheim Healthcare Center, Alamitos West Health & Rehabilitation, Healthcare Center of Orange County, Huntington Valley Healthcare Center, Kamstra Care Home, Orange Healthcare and Wellness, Sea Cliff Healthcare Center, and Windsor Gardens Convalescent Center of Anaheim.

Skilled Nursing, Assisted Living & Residential Care Summary								
CDPH* & OC PH Reports								
Licensed Beds: 7,786								
Date	Census*	Occupancy Rate	Vacant Beds*	COVID+ Residents Cumulative		COVID+ Staff Cumulative		Facility Outbreaks
				Total	Deaths	Total	Deaths	
4/28	6,244	80%	1,676	193	10	125	1	7
4/29	6,116	79%	1,437	204	11	130	1	9



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**HOSPITAL STATUS**



<b>All Hospital Surge Plans Activated – Increased bed capacity 21% (+1,024 beds)</b>						
<b>Total Capacity: 5,903</b>						
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	24	54%	158	59	279	88
4/23	23	53%	150	63	263	225
4/24	24	56%	159	70	273	91
4/25	22	55%	148	55	261	66
4/26	22	55%	157	62	297	60
4/27	23	55%	178	74	194	62
4/28	22	56%	175	70	213	73
4/29	24	58%	190	63	295	75
4/30	23	57%	181	61	292	93

*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 / LOGISTICS SECTION**

- Activated at ACS at Level II; Hours of Operation M-F 0900-1600
- DEPLETED Resources: Thermometers, Testing Kits, Isolation Gowns, Hand Sanitizer, Wipes/Cleaners

Total Activity		
INQUIRIES	RR RECEIVED	RR FILLED
8,512	4,505	3,219 (71%)

Logistics Daily Units Distributed 4-29-2020	
N95 Mask	420
Surgical Mask	404
Gown	200
Gloves	1,100
Face Shields/Eye Protection	437
Hand Sanitizer	122
Other	92
<b>Total Units</b>	<b>2,775</b>

Inventory Report February 18 to April 29, 2020	
<b>N95 Mask</b>	1,515,529
<b>Surgical Mask</b>	217,869
<b>Gowns</b>	199,939
<b>PPE-Suit</b>	8,744
<b>Gloves</b>	217,000
<b>Eye Protection</b>	46,652
<b>Hand Sanitizer</b>	81,980
<b>Other Items</b>	50,032
<b>Total Units</b>	<b>2,337,745</b>

**ALTERNATE CARE SITES**

FAIRVIEW (COVID-19 +)	
Patients Census (as of 4/30/20 0719)	
Orange County	2
LA County	3
<b>Total patients accepted/census</b>	<b>5/4</b>
Patients Discharged (4/23/20 1500)	
Left against medical advice (AMA)	
Discharged to home, SNF, shelter, rehabilitation or deceased	
<b>Total discharged, deceased or left AMA since mission start 3/28/20</b>	

USNS MERCY (COVID-19 -)	
Patients Accepted (as of 4/24/20 1500)	
Onboard , Med Surg	3
Onboard, ICU	3
Onboard, awaiting placement	0
<b>Total patients onboard</b>	<b>6</b>
Patients Discharged (4/23/20 1500)	
Left against medical advice (AMA)	4
Discharged to home, SNF, shelter, rehabilitation or deceased	65
<b>Total discharged, deceased or left AMA since 3/28/20</b>	<b>69</b>

**BED CAPACITY**

BED CAPACITY (28% Surge)		
Total # of Hospital Beds (pre-COVID-19)		<b>4,879</b>
Ventilators		<b>809</b>
Expanded Bed Capacity (21%)	<b>+1,024</b>	<b>5,903</b>
Existing Surge Tents	<b>+50</b>	<b>5,953</b>
Ordered Surge Tents	<b>To arrive - 4/15 &amp; 4/29</b>	
Region I - USNS MERCY	<b>+200</b>	<b>6,153</b>
FAIRVIEW	<b>+100</b>	<b>6,253</b>
FAIRGROUNDS	<b>Planning</b>	
<b>TOTAL BED CAPACITY</b>		<b>6,253</b>

BED CAPACITY (70% Surge)		
Total # of Hospital Beds (pre-COVID-19)		<b>4,879</b>
Ventilators		<b>1,737</b>
Expanded Bed Capacity (60%)	<b>+3,415</b>	<b>8,294</b>
Ordered Surge Tents	<b>+200</b>	<b>8,494</b>
REGION I - USNS MERCY	<b>+200</b>	<b>8,694</b>
REGION I - FAIRVIEW	<b>+100</b>	<b>8,794</b>
REGION I - FAIRGROUNDS	<b>Planning</b>	
<b>TOTAL BED CAPACITY</b>		<b>8,794</b>