

Medical Health Operational Area Coordination (MHOAC)
4/24/20

OVERVIEW OF CURRENT SITUATION (4/24/20 0630) Source: Johns Hopkins University & Medicine (<https://coronavirus.jhu.edu/map.html>)

	Cases / Deaths
Worldwide:	2,735,117 / 192,019
Nationwide:	869,172 / 49,963
California:	39,561 / 1,533

PUBLIC HEALTH (as of 4/24/20 1130)

Orange County COVID-19	
Cases	1,845
Deaths	36
Tests by PH & Commercial labs yesterday	1,267
PHL test kits available	no longer reporting
Total people tested by PH & Commercial labs	22,083

- CDC updated/new guidance posted in the last 24 hours:
 - [HHS Announces CARES Act Funding Distribution to States and Localities in Support of COVID-19 Response](#) (April 23)
 - [Financial Resources](#) (April 23)
 - [Interim Guidance for Public Health Professionals Managing People With COVID-19 in Home Care and Isolation Who Have Pets or Other Animals](#) (April 23)
 - [Decontamination and Reuse of Filtering Facepiece Respirators using Contingency and Crisis Capacity Strategies](#) (April 23)
- CDPH updated/new guidance posted in the last 24 hours:
 - [Health Care Surge and Crisis Care Guidelines \(PDF\)](#) (April 23)

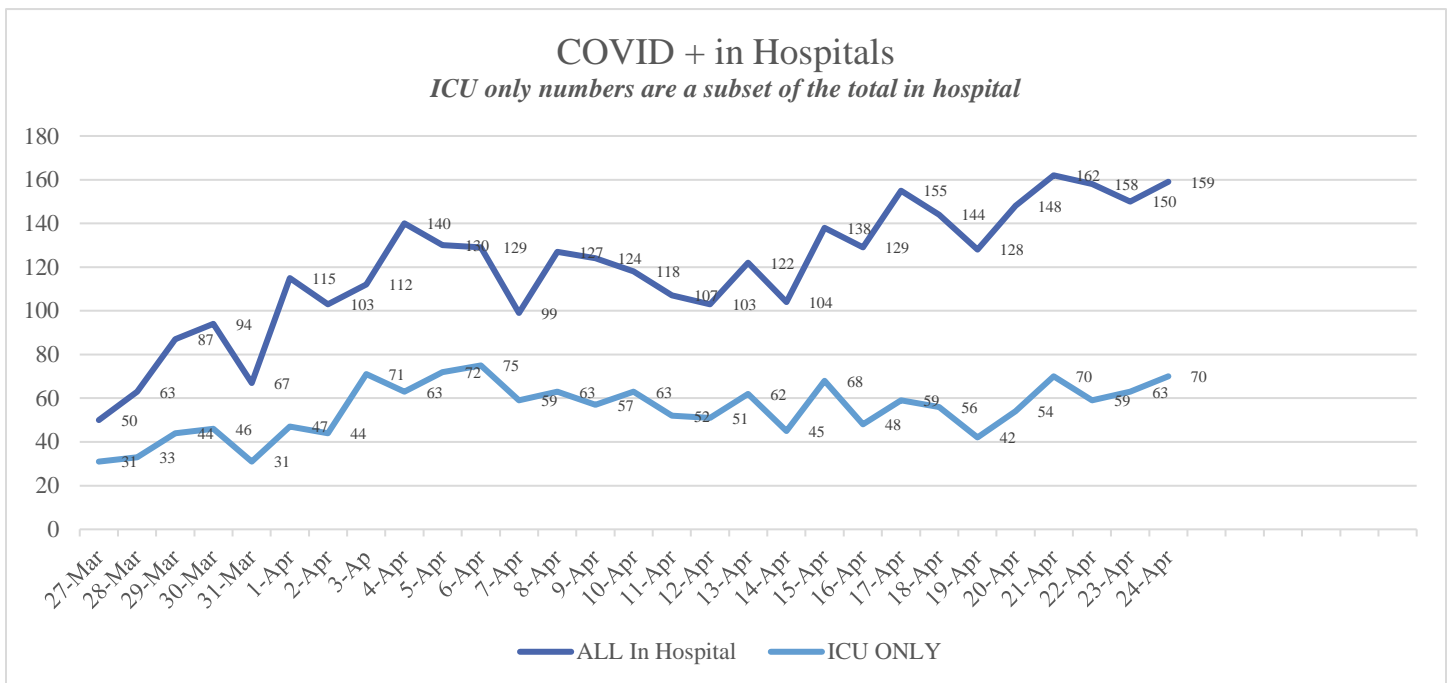
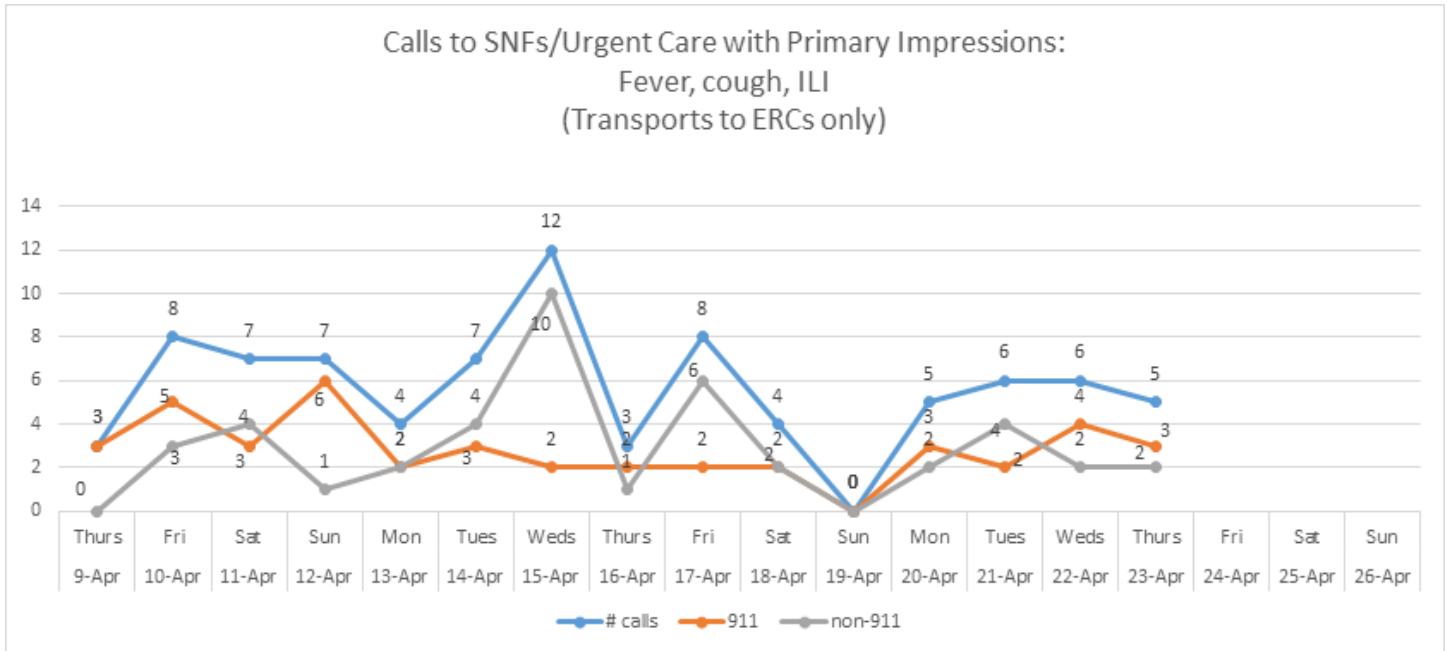
SKILLED NURSING/ASSISTED LIVING/RESIDENTIAL CARE FACILITY STATUS

- 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.
- The definition of an “Outbreak” is two (2) or more confirmed cases of COVID-19 in facility residents occurring within 14 days.
- Currently, there are 5 facilities that meet this definition: Anaheim Healthcare Center, Alamitos West Health & Rehabilitation, Huntington Valley Healthcare Center, Kamstra Care Home, Sea Cliff Healthcare Center.

Confirmed Cases of COVID-19 in SNFs/ALFs/RCFs			
Week of 4/20/20			
Reporting Day	Residents	Staff	Total
Monday	75	55	130
Tuesday	102	68	170
Wednesday	104	61	175
Thursday	108	80	188
Friday	130	87	217

- 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).
- 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.

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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	24	54%	158	59	279	88
4/23	23	53%	150	63	263	225
4/24	24	56%	159	70	273	91

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

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
7,560	4,082	3,034 (74%)

Logistics Daily Units Distributed 4-23-2020	
N95 Mask	11,450
Surgical Mask	6,550
Gown	5,208
Gloves	1,500
Face Shields/Eye Protection	3,372
Hand Sanitizer	192
Other	668
Total Units	28,940

Inventory Report February 18 to April 23, 2020	
Medical Supply/Equipment Total Units Distributed	
N95 Mask	1,499,916
Surgical Mask	213,899
Gowns	199,228
PPE-Suit	8,144
Gloves	206,300
Eye Protection	44,560
Hand Sanitizer	81,761
Other Items	17,624
Total Units	2,271,432

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ALTERNATE CARE SITE – Fairview Developmental Center (FDC) - REGION ONE

- Accepting patients; Sent out advisory (OCEMS#3736) to w/ Admission Guidance & Transfer Scheme
- AMR is BLS transporting ambulance; picks up patient from sending facility & takes to FDC
- 24/7 IFT-ALS Standby by Emergency Ambulance in case of emergency transfers out of FDC to and ED

USNS MERCY MISSION - PATIENT POPULATION SUMMARY *census changes frequently so this number may not be current*

Patients Onboard (4/23/20 1500)	
Onboard , Med Surg	5
Onboard, ICU	7
Onboard, awaiting placement	0
Total patients onboard	12
Patients Discharged (4/23/20 1500)	
Left against medical advice (AMA)	4
Discharged to home, SNF, shelter, rehabilitation or deceased	56
Total discharged, deceased or left AMA since mission start 3/28/20	60

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

BED AVAILABILITY ↑ 28%

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	+100	6,203
FAIRGROUNDS	Planning	
TOTAL BED CAPACITY		6,303

CURRENT OC

1,024 + 50 + 200 + 1000 = 1,374
 1,374 / 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