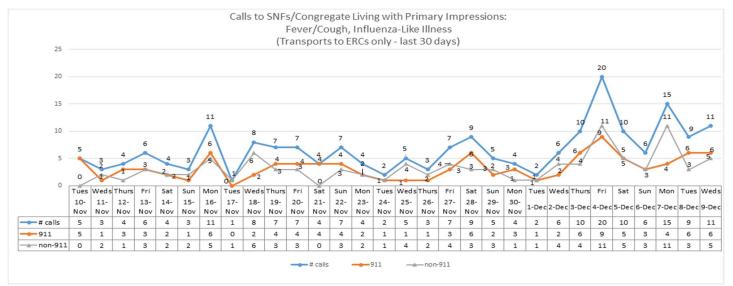
OVERVIEW OF CURRENT SITUATION (12/10/20 1200) Source: Johns Hopkins University & Medicine <u>https://coronavirus.jhu.edu/map.html</u>

	Cases / Deaths
Worldwide:	69,299,369 / 1,577,330
Nationwide:	15,483,674 / 290,992
California:	1,464,122 / 20,477
Orange Co:	94,647 / 1,640 Source: Orange County COVID-19 Case Counts & Testing Figures

ORANGE COUNTY PUBLIC HEALTH (as of 12/10/20 1000)

Orange County COVID-19 Summary* click for full details	Sat 12/05/20	Sun 12/06/20	Mon 12/07/20	Tue 12/08/20	Wed 12/09/20	Thu 12/10/20	Fri 12/11/20	
Cases Reported to Date	84,853	86,878	88,842	90,513	93,126	94,647		
Deaths Reported to Date	1,618	1,633	1,633	1,633	1,633	1,640		
Tests Reported Today	25,745	18,060	15,462	18,025	15,592	22,064		
Cumulative Tests to Date	1,538,494	1,556,554	1,572,016	1,592,041	1,605,633	1,627,697		
*Data posted is always preliminary & subject to change. More information may become available as individual case								
investigations are completed. LOCA	investigations are completed. LOCAL DATA MAY BE DIFFERENT FROM THE STATE WEBSITE DATA							

SKILLED NURSING/ASSISTED LIVING/RESIDENTIAL CARE FACILITY – TRENDS



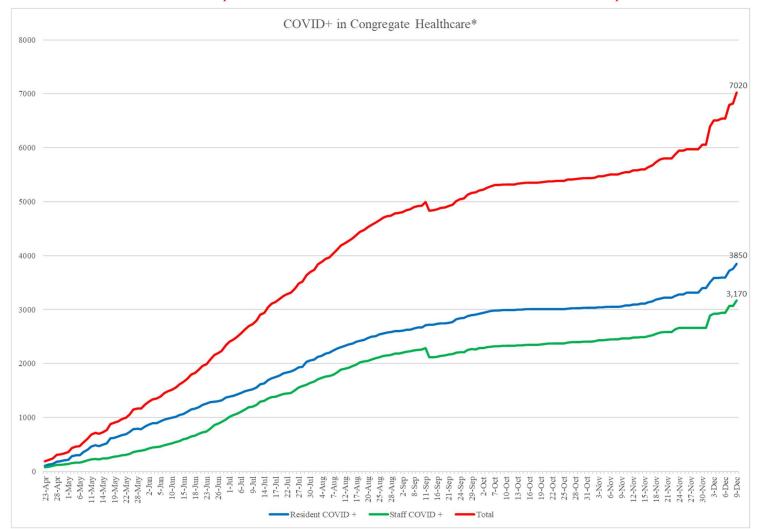
*Data Source: Orange County Medical Emergency Data System (OC-MEDS)

*Data Source: California Department of Public Health (CDPH)

Reporting Date: 12/10/2020 (69/73 SNFs reported)	Skilled Nursing Facility PPE – DAYS ON HAND*							
	0 - 3 days	4 - 7 days	8-14 days	15+ days				
N95 Masks	1	4	11	53				
Surgical Masks	0	4	9	56				
Eye Protection	0	4	9	56				
Gowns	1	4	11	53				
Gloves	0	6	10	53				
Alcohol-Based Hand Sanitizer	0	5	9	55				

*Data Source: Orange County Health Care Agency - Public Health

******NOTE******: Decrease in the COVID + in staff seen on graph is due to data being cleaned and removing duplicates of those that work in multiple OC facilities or are contract staff and care for residents at multiple facilities.



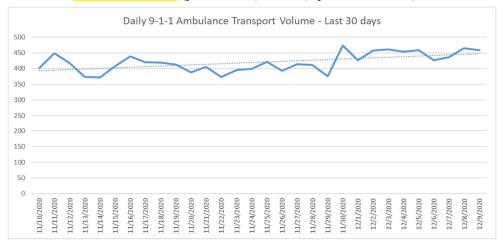
*Data Source: Orange County Health Care Agency - Public Health

		Current Facility Outbreaks (as of 12/10/20 1000)
Facility Type by Licensing Category	#	An "Outbreak" is two (2) or more confirmed cases of COVID-19 in facility occurring within 14 days.
Skilled Nursing Facility	27	Advanced Rehab Center Of Tustin, Anaheim Crest Nursing Center, Anaheim Healthcare Center, Llc, Buena Park Nursing Center, Capistrano Beach Care Center, Coventry Court Health Center, Garden Park Care Center, Gordon Lane Care Center, La Habra Convalescent Hospital, Laguna Hills Health And Rehabilitation Center, Leisure Court Nursing Center, Mainplace Post Acute, Manorcare Health Services (Fountain Valley), Mesa Verde Post Acute Care Center, New Orange Hills, Newport Nursing And Rehabilitation Center, Pacific Haven Subacute And Healthcare Center, Regents Point – Windcrest, Sea Cliff Healthcare Center, South Coast Post Acute, St. Edna Subacute And Rehabilitation Center, Stanley Healthcare Center, Terrace View Care Center, The Pavilion At Sunny Hills, Town And Country Manor, Tustin Care Center, Windsor Gardens Convalescent Center Of Anaheim
Elderly Assisted Living	27	Aegis Assisted Living Of Dana Point, Anaheim Crown Plaza, Arbor Palms Of Anaheim, Ardent Care, Beach Homes Ii, Beach Homes Iii, Fullerton Rosewood Assisted Living, Fullerton Villa, Harvest Retirement, Huntington Terrace, Ivy Cottages I, Katella Senior Living Community, Katella Senior Living Community Pearl Gardens, Kirkwood Orange, Mainplace Senior Living, Meadowlark Gardens Ii, Oakmont Of Huntington Beach, Oakmont Of Orange, Pacifica Royale Assisted Living Community, Pacifica Senior Living South Coast, Park Vista At Morningside (Alf), Rosart Home Rcfe, The, Rowntree Gardens, Saddleback F.m.j. Elderly Care Home, Seaside Terrace Retirement Community, Silverado Brea Llc, Sunrise Of Seal Beach

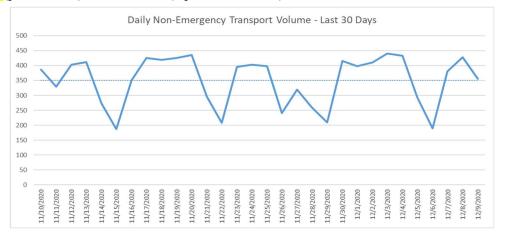
EMERGENCY MEDICAL SERVICES STATUS

*Data Source: Orange County Medical Emergency Data System (OC-MEDS)

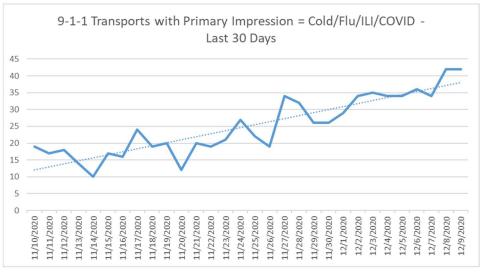
• 9-1-1 ambulance transport volume was higher the last several days and are now trending upward over the last 30 days. It is about <u>5</u>% below normal (pre-COVID) levels (Updated 12/10/20).



Non-emergency ambulance transports have stabilized this week, but continue to average about <u>15-20</u>% below normal (pre-COVID) levels overall (Updated 12/10/20).



• Primary Impressions of Cold/Flu/ILI by 9-1-1 EMS providers continue to increase and has surpassed the peak reached in the Spring 2020 (Updated 12/10/20).



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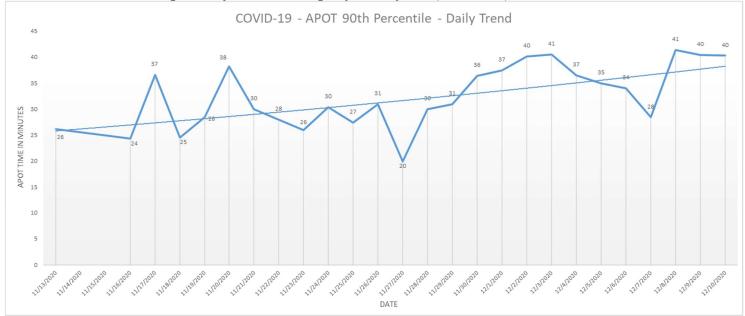
Ambulance Patient Offload Time (APOT) is defined as the time the ambulance arrives at the receiving destination (wheels stop) to the time that the ambulance crew physically transfers the patient to the ED gurney. Last 24 hours: Current Average APOT is: 18m23s / Current 90th Percentile APOT is: 40m29s

The chart below displays a daily trend over the last 30 days.

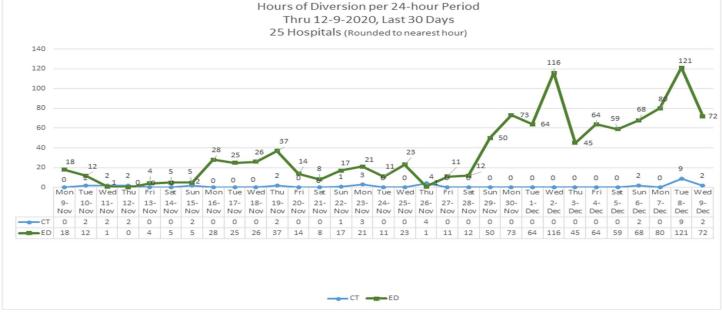
- Twelve (12) ERCs had APOT times greater than thirty (30) minutes.
- Five (5) ERCs had APOT times greater than sixty (60) minutes.

Note: a handful of ERCs were close to the 30 minute threshold, but were not over it.

*Data Source: Orange County Medical Emergency Data System (OC-MEDS)



 Emergency Department (ED) Diversion & Computerized Tomography (CT) (ED closed to all ambulance transport due to no ED capacity or no CT available) for the last 30 days 11/09/20 – 12/09/20 below.



*Data Source: ReddiNet

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26): Anaheim Regional, Anaheim Global, Chapman Global, CHOC, CHOC at Mission, Foothill, Fountain Valley, Garden Grove, Hoag-Irvine, Hoag-Newport Beach, Huntington Beach, Kaiser-Anaheim, Kaiser-Irvine, La Palma, Los Alamitos, Mission – Laguna Beach, Mission-Mission Viejo, Orange Coast Memorial, Orange County Global, Placentia Linda, Saddleback Memorial, Saint Jude, South Coast Global, St. Josephs, UCI, West Anaheim

**Data Source: California Department of Public Health (CDPH) - Snowflake server

Current Snowflake Data Dictionary may be found at:

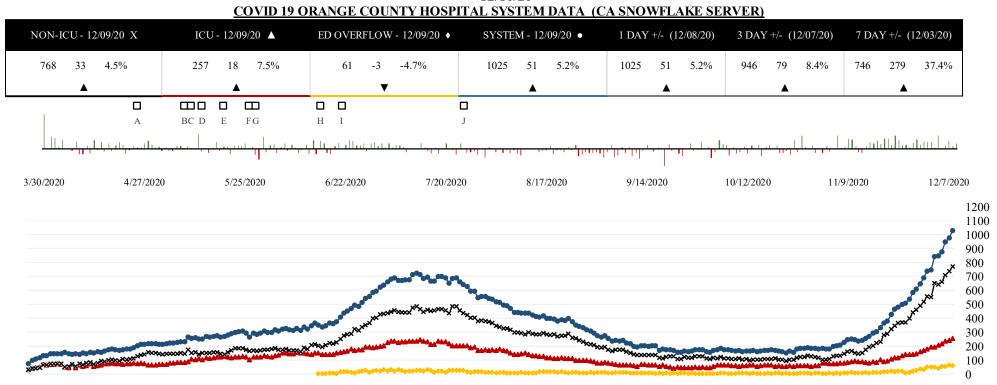
https://www.calhospital.org/sites/main/files/file-attachments/data dictionary cha covid tracker 4-17-20.pdf

							ALL	HOSPITA	LS (33)						
DATE	Census ALL	Occupancy %	COVID+ Hospitalized	COVID+ ICU	ICU Occupied Adult	ICU Available Adult	% ICU Beds Adult Available	ICU Occupied Peds	ICU Available Peds	% ICU Beds Peds Available	ICU CDPH OC Occupied	ICU CDPH OC Available	% ICU CDPH OC Available*	% ICU Beds System Available**	% Ventilators Available
11/19	3641	67%	333	102	438	134	23%	27	41	60%	640	175	27%	34%	65%
11/20	3723	68%	365	88	416	150	27%	28	40	59%	634	190	30%	36%	66%
11/21	3604	68%	380	91	413	148	26%	48	20	29%	629	168	27%	39%	67%
11/22	3524	66%	428	105	413	140	25%	52	16	24%	621	156	25%	38%	66%
11/23	3546	67%	463	116	433	143	25%	28	40	59%	644	183	28%	35%	66%
11/24	3699	68%	479	115	435	160	27%	27	41	60%	663	201	30%	38%	64%
11/25	3652	69%	499	130	446	121	21%	25	43	63%	635	164	26%	34%	65%
11/26	3539	66%	506	139	458	120	21%	24	44	65%	646	164	25%	33%	64%
11/27	3412	65%	534	138	452	114	20%	25	43	63%	634	157	25%	33%	63%
11/28	3461	68%	583	142	437	113	21%	27	41	60%	618	154	25%	33%	62%
11/29	3460	64%	607	146	451	120	21%	25	43	63%	639	163	26%	34%	64%
11/30	3561	68%	648	158	456	117	20%	36	32	47%	641	149	23%	30%	60%
12/1	3894	71%	689	171	489	102	17%	47	21	31%	659	123	19%	27%	59%
12/2	3978	72%	735	179	501	85	15%	39	29	43%	654	114	17%	27%	57%
12/3	4003	73%	746	195	501	104	17%	39	29	43%	673	133	20%	28%	55%
12/4	4124	74%	842	193	515	86	14%	33	35	51%	669	121	18%	28%	56%
12/5	3960	73%	848	209	489	98	17%	46	22	32%	655	120	18%	27%	54%
12/6	3805	71%	877	218	500	96	16%	47	21	31%	664	117	18%	27%	53%
12/7	3833	71%	946	238	509	79	13%	34	34	50%	656	113	17%	27%	53%
12/8	4013	73%	974	239	531	69	12%	26	42	62%	668	111	17%	27%	53%
12/9	4136	74%	1025	257	529	71	12%	31	37	54%	668	108	16%	26%	53%

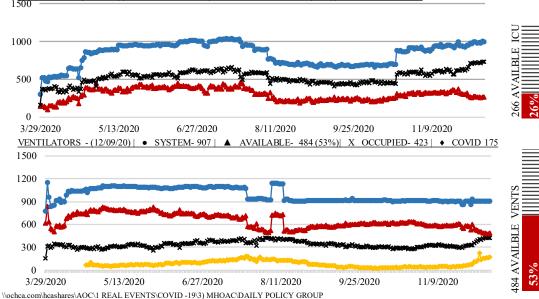
Orange County Emergency Medical Services Medical Health Operational Area Coordination (MHOAC)

Online at: http://www.healthdisasteroc.org/ems/archive

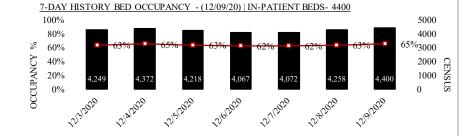
12/10/20



A.Face Covers Mandatory, B. Cinco de Mayo, C. OC Beaches Open, D. Mom's Day, E. OC Parks Parking Open, F. OC Stage 2 Approved, G. Memorial Day, H. Re-open entertainment, etc., I. CA Gov. Mask Mandate, J. Changes to data collection, Federal direction

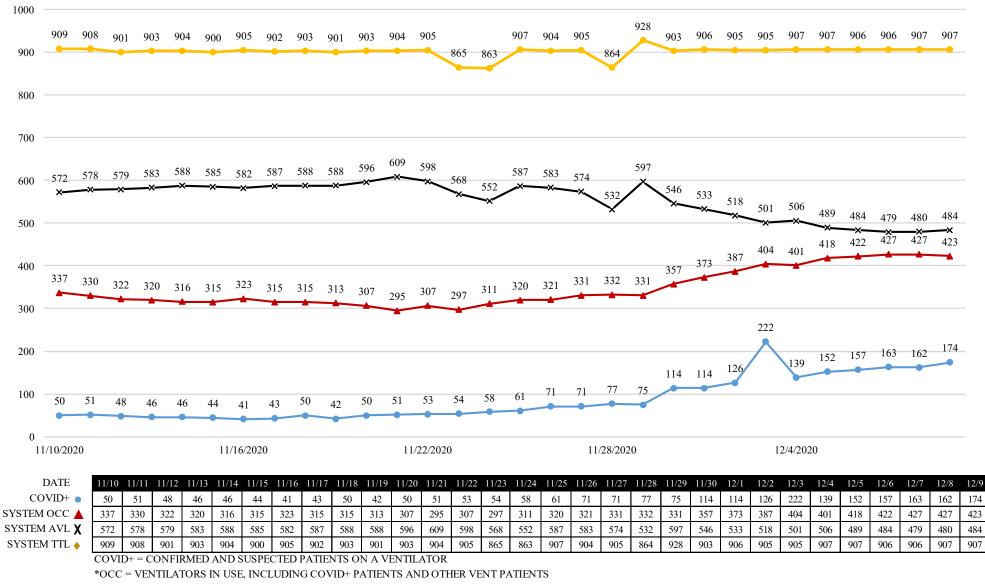






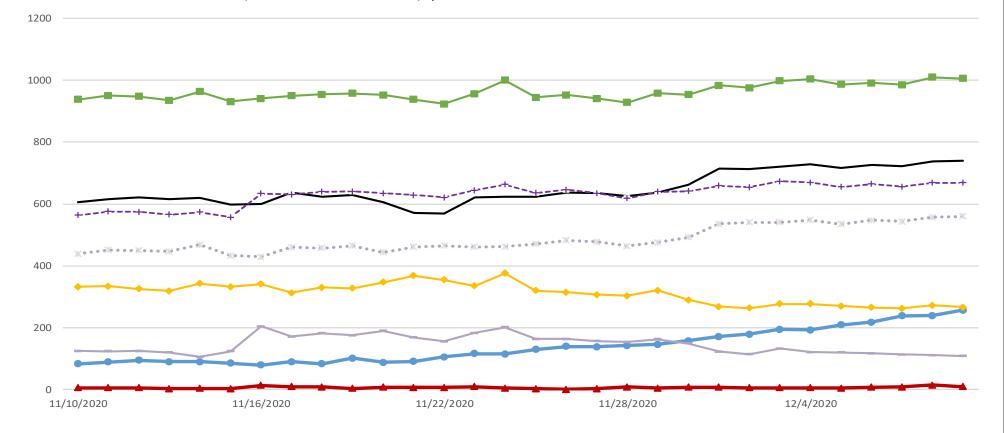
SURGE CENSUS - (12/09/20)| X OCCUPIED- 264 | • SYSTEM- 1176

COVID 19 ORANGE COUNTY HOSPITAL SYSTEM DATA (CA SNOWFLAKE SERVER) VENTILATORS IN USE (11/10/20 - 12/09/20) | 33 ACUTE CARE FACILITIES REPORTING



- **AVL = AVAILABLE VENTILATORS IN SYSTEM
- ***TTL = TOTAL VENTILATORS IN SYSTEM

COVID 19 ORANGE COUNTY HOSPITAL SYSTEM DATA (CA SNOWFLAKE SERVER) ICU BEDS (11/10/20 - 12/09/20) | 33 ACUTE CARE FACILITIES REPORTING



DATE	11/10	11/11	11/12	11/13	11/14	11/15	11/16	11/17	11/18	11/19	11/20	11/21	11/22	11/23	11/24	11/25	11/26	11/27	11/28	11/29	11/30	12/1	12/2	12/3	12/4	12/5	12/6	12/7	12/8	12/9
CONFIRMED 🍵	83	89	95	90	90	85	79	90	83	102	88	91	105	116	115	130	139	138	142	146	158	171	179	195	193	209	218	238	239	257
SUSPECTED 🔺	6	6	6	3	4	3	13	10	9	4	8	7	7	10	5	3	1	3	9	5	8	8	6	6	6	5	8	9	14	10
occupied X	606	616	622	616	620	599	600	636	624	630	605	570	569	621	624	624	637	634	625	637	663	715	712	721	727	716	726	723	737	739
SYSTEM AVL 🔶	332	334	325	319	343	332	341	313	330	327	347	368	354	335	376	320	315	307	303	321	290	268	263	277	277	270	265	262	272	266
SYSTEM TTL	938	950	947	935	963	931	941	949	954	957	952	938	923	956	1000	944	952	941	928	958	953	983	975	998	1004	986	991	985	1009	1005
CDPH OC OCC 👷	439	451	449	446	468	433	429	460	457	465	444	461	465	461	462	471	482	477	464	476	492	536	540	540	548	535	547	543	557	560
CDPH OC AVL -	125	124	125	120	105	124	204	171	182	175	190	168	156	183	201	164	164	157	154	163	149	123	114	133	121	120	117	113	111	108
CDPH OC TTL +	564	575	574	566	573	557	633	631	639	640	634	629	621	644	663	635	646	634	618	639	641	659	654	673	669	655	664	656	668	668
	*AVL	= AVA	ILABI	LE NOI	N SUR	GE ICU	J BEDS	S. PRIC	OR TO	7/22 DI	EFINIT	TION D	DID NC	OT EXO	CLUDE	NONS	SURGE													
	**TTL	= TOT	FAL NO	ON SU	RGE IO	CU BEI	OS. PR	IOR TO	0 7/22	DEFIN	ITION	DID N	ОТ ЕУ	KCLUI	DE NOI	NSURC	θE.													
	*** A	S OF 1	0/20/20	020 SP	IKE IN	SYST	EM TT	L, OCO	CUPIEI	D AND	AVAI	LABLE	DUE	TO CH	IANGE	IN CH	IOC O	RANG	E REPO	ORTED	VALU	JES.								
	**** (CDPH (ос ос	C = A	dult IC	U Occu	pied +	Pedia	tric ICl	J Occu	pied																			
	****	CDPH	OC A	VL = C	4 <i>dult</i> IO	CU Tot	al Beds	s + Pec	liatric I	CU To	tal Bea	ls) - (Ad	dult IC	U Occ	upied +	Pedia	tric IC	U Occu	pied)											
	****** CDPH OC TTL = Adult ICU Total + Pediatric ICU Total																													

*Data Source: California Department of Public Health (CDPH) – Snowflake server **Current Snowflake Data Dictionary may be found at: https://www.calhospital.org/sites/main/files/file-attachments/data_dictionary_cha_covid_tracker_4-17-20.pdf

Reporting Date: 12/10/20*	Acute	Acute Care Hospital PPE / Ventilator Supplies – DAYS ON HAND									
(33/33 ACHs reported)	30 days +	15-30 days	7-14 days	4-6 days	0-3 days	Not Reported					
Ventilator Supplies**	7	6	15	2	2	1					
N95 Masks**	19	7	5	1	0	1					
Surgical Masks**	22	5	4	1	0	1					
Face Shields**	17	7	5	2	1	1					
Gloves**	12	8	6	3	3	1					
Gowns**	15	8	8	1	0	1					

*Data Source: ReddiNet

Reported Service Category Status Acute Care Hospitals w/ Emergency Departments (#25) Updated 12/10/20 **NOTE**: 17 of 25 EDs Responded									
Status Item									
Command Center Activated	13	52%							
Surge Plan Activated	11	44%							
Canceled Procedures/Services	6	24%							
Supply Issues	6	24%							
CDPH Flex	11	44%							
Increased Morgue Capacity	10	40%							

Hospital Criteria for shifting to Crisis Care Strategies LEGEND								
	STATUS							
CRITERIA	Normal Operations	Modified Operations Under Control	Modified Operations Assistance Needed					
Rate of change in Hospitalized COVID-19 patients (doubling time over last 7 days)	Never to 4 weeks to double	4 weeks to 2 weeks to double	Less than 2 weeks to double					
Absolute COVID-19 Census in the hospital	Less than 500	500-750	>750					
Hospital census as a percentage of capacity	<80%	80% to 90%	>90%					
Supply of PPE available in the hospitals	>4 weeks	2 to 4 weeks	< 2 weeks					

Hospital Criteria for shifting to Crisis Care Strategies 12/10/20									
		STATUS							
CRITERIA	Normal Operations	Modified Operations Under Control	Modified Operations Assistance Needed						
Rate of change in Hospitalized COVID-19 patients (doubling time over last 7 days)		3.5 weeks							
Absolute COVID-19 Census in the hospital			1025						
Hospital census as a percentage of capacity	65%								
Supply of PPE available in the hospitals		2 to 4 weeks							

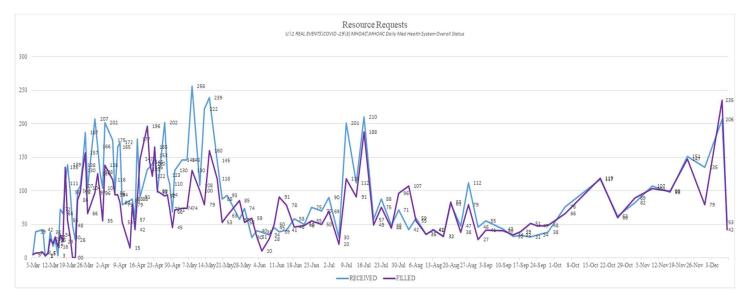
AGENCY OPERATIONS CENTER / LOGISTICS SECTION

- The AOC is activated M-F 0900-1600 at Level I; Warehouse Ops are M-F 0900-1600.
- SCARCE Resources: Gloves, Wipes, Syringes, Needles
- •

Total Activity – Updated 12/09/20 at 1530								
INQUIRIES	RR RECEIVED	RR FILLED						
15,856 <mark>+166</mark>	9,066 <mark>+ 53</mark>	7,278 <mark>+42</mark>						
Total Denied Req	uests: <mark>771</mark> / Total Re	dacted Requests: 793						

Logistics Daily Units Distributed 12-09-20							
N95 Mask	1,970						
Surgical Mask	4,200						
Gown	26,300						
Gloves	44,700						
Face Shields/Eye Protection	550						
Hand Sanitizer	0						
Other	1,134						
Total Units	78,854						

Inventory Report February 18 to December 9, 2020	
Medical Supply/Equipment Total Units Distributed	
N95 Mask	4,840,605
Surgical Mask	1,886,055
Gowns	1,813,441
PPE-Suit	17,965
Gloves	3,896,450
Eye Protection	342,071
Hand Sanitizer	309,949
Other Items	1,651,465
Total Units	14,758,001



ALTERNATE CARE SITE

- Site placed into a "warm" closure on September 30, 2020.
- Site to be re-activated within 2 weeks; more details as we get closer to opening date