CHICAGO COVID-19 Hospital Capacity Daily Update

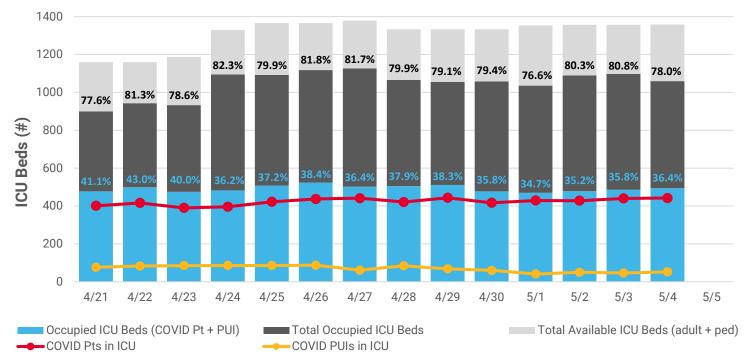
MAY 5, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, May 4 2359h

Note: Beginning 4/24/2020, the definition of ICU beds changed as requested by HHS.

EMS Region XI (Chicago) Hospitals ⁴				
	ICU Beds ¹ (#)	Percent Total ICU Capacity ¹ (%)	Non-ICU Beds² (#)	Percent Total Non-ICU ² Capacity (%)
Total capacity	1358	100.0%	7476	100.0%
Occupied beds (total)	1059	78.0%	5694	76.2%
Occupied beds (COVID-19)	494	36.4%	1181	15.8%
COVID-19 patients	442	32.5%	-	-
COVID-19 PUI ³	52	3.8%	-	-
Occupied beds (non-COVID-19)	565	41.6%	4513	60.4%
Available beds (total)	299	22.0%	1782	23.8%
Adult	240	17.7%	-	-
Pediatric	59	4.3%	-	-
Adult ICU Surge Capacity ¹	86	-	-	-
Pediatric ICU Surge Capacity ¹	10	-	-	-
McCormick Place (available beds)	-	-	496	-

ICU Capacity (Adult + Pediatric) Over Time, Daily 2359h



Hospitals report daily to CDPH via EMResource. Reports pulled daily at 2359h. Hospitals began reporting on March 19, 2020.

¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis. Adult and pediatric surge capacity beds not included in total capacity count or in chart. ²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and psychiatry. ³PUI = Person Under Investigation. ⁴A list of all EMS Region XI (Chicago) hospitals reporting can be found on following page.

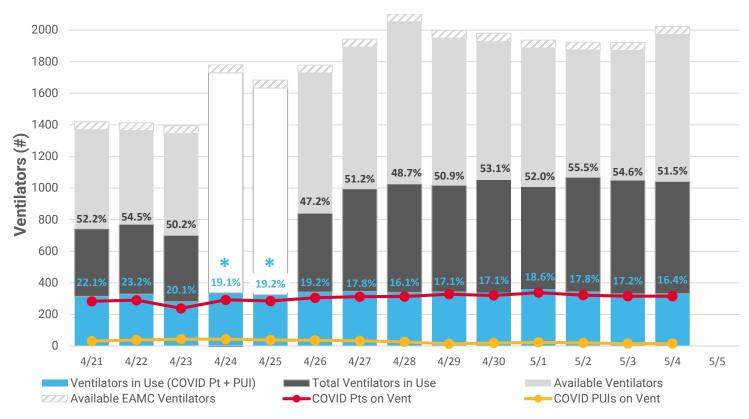


Daily Ventilator Capacity, May 4 2359h

Note: Beginning 4/24/2020, ventilator counts include all full-functioning mechanical ventilators, BiPAP, anesthesia machines and portable/transport ventilators. Previously, BiPAP, anesthesia machines and portable/transport ventilators were counted as surge.

EMS Region XI (Chicago) Hospitals ²					
	Number	Percent of Total Capacity			
Total ventilators (includes EAMC ¹)	2023	100.0%			
Ventilators in use (total)	1041	51.5%			
Ventilators in use (COVID-19)	331	16.4%			
COVID-19 patients	315	15.6%			
COVID-19 PUI	16	0.8%			
Ventilators in use (non-COVID-19)	710	35.1%			
Available ventilators (total)	982	48.5%			
Hospital	932	46.1%			
EAMC cache ¹	50	2.5%			

Ventilator Capacity Over Time, Daily 2359h



* Ventilator availability data not available via EMResource for 4/24/2020 or 4/25/2020

Hospitals report daily to CDPH via EMResource. Reports pulled daily at 2359h. Hospitals began reporting on March 19, 2020.

¹EAMC = Emergency Asset Management Center. ²EMS Region XI Hospitals Reporting Include: Advocate Illinois Masonic Medical Center, Advocate Trinity Hospital, AMITA Resurrection Medical Ctr Chicago, AMITA Saint Joseph Hospital Chicago, AMITA Saints Mary & Elizabeth Med Center, Ann & Robert H Lurie Children's Hospital, Comer Children's Hospital, Community First Medical Center, Holy Cross Hospital, Jackson Park Hospital & Medical Center, John H. Stroger Jr. Hospital Cook County, Loretto Hospital, Mercy Hospital and Medical Center, Methodist Hospital of Chicago, Mount Sinai Hospital, Northwestern Memorial Hospital, Norwegian American Hospital, Roseland Community Hospital, Rush University Medical Center, Saint Anthony Hospital, Saint Bernard Hospital, South Shore Hospital, Swedish Hospital, Thorek Memorial Hospital, University of Chicago Medical Center, University of Illinois Hospital & HSS, Weiss Memorial Hospital.

Chicago Department of Public Health

Specialty hospitals are included in capacity counts.

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