



CHICAGO COVID-19

Hospital Capacity Daily Update

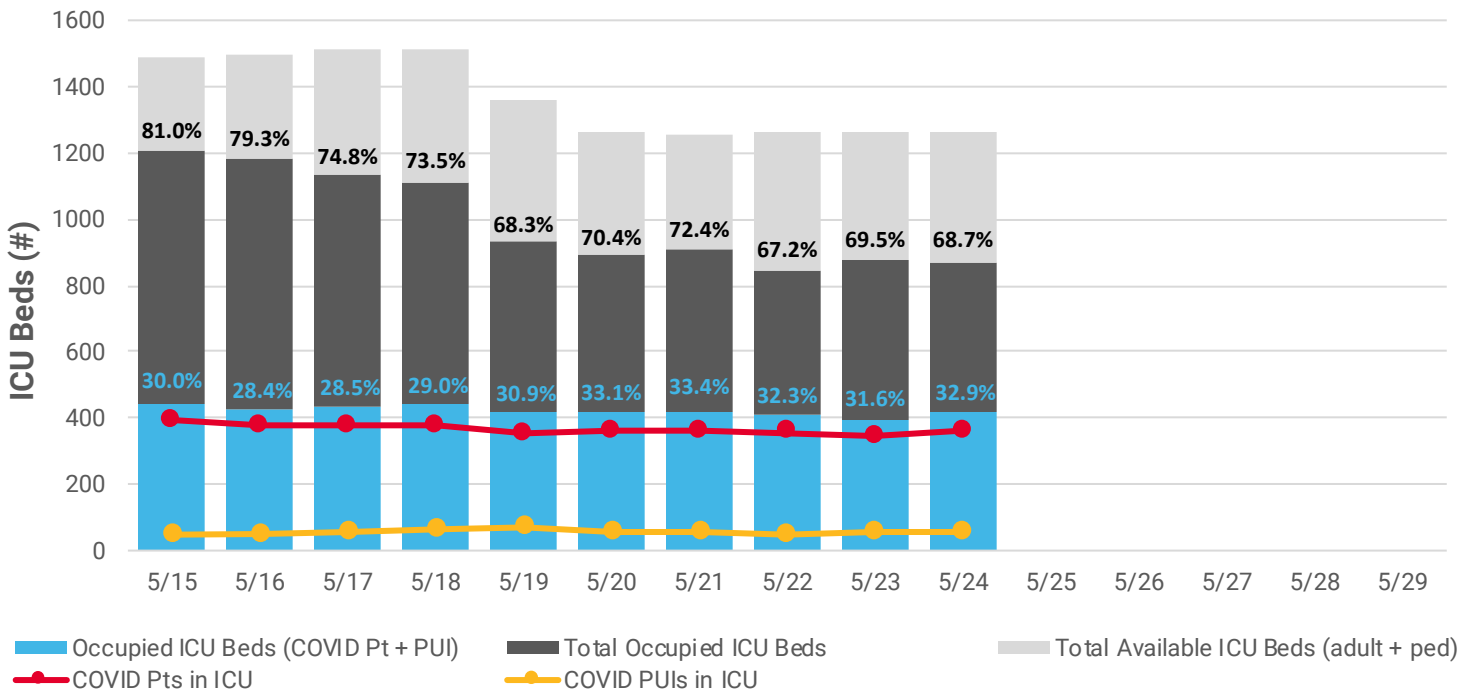
MAY 25, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, May 24 2359h

Note: Beginning 4/24/2020, the definition of ICU beds changed as requested by HHS. Beginning 5/7/2020, hospitals report patients and PUI in non-ICU beds separately. The McCormick Alternate Treatment Facility Hall C is closed as of 5/8/2020. Hospitals began reporting ICU surge capacity as part of total capacity on 5/18/2020.

EMS Region XI (Chicago) Hospitals ⁴				
	ICU Beds ¹ (#)	Percent Total ICU Capacity ¹ (%)	Non-ICU Beds ² (#)	Percent Total Non-ICU ² Capacity (%)
Total capacity	1260	100.0%	7597	100.0%
Occupied beds (total)	865	68.7%	5310	69.9%
Occupied beds (COVID-19)	415	32.9%	912	12.0%
COVID-19 patients	360	28.6%	594	7.8%
COVID-19 PUI ³	55	4.4%	318	4.2%
Occupied beds (non-COVID-19)	450	35.7%	4398	57.9%
Available beds (total)	395	31.3%	2287	30.1%
Adult	347	27.5%	-	-
Pediatric	48	3.8%	-	-

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.

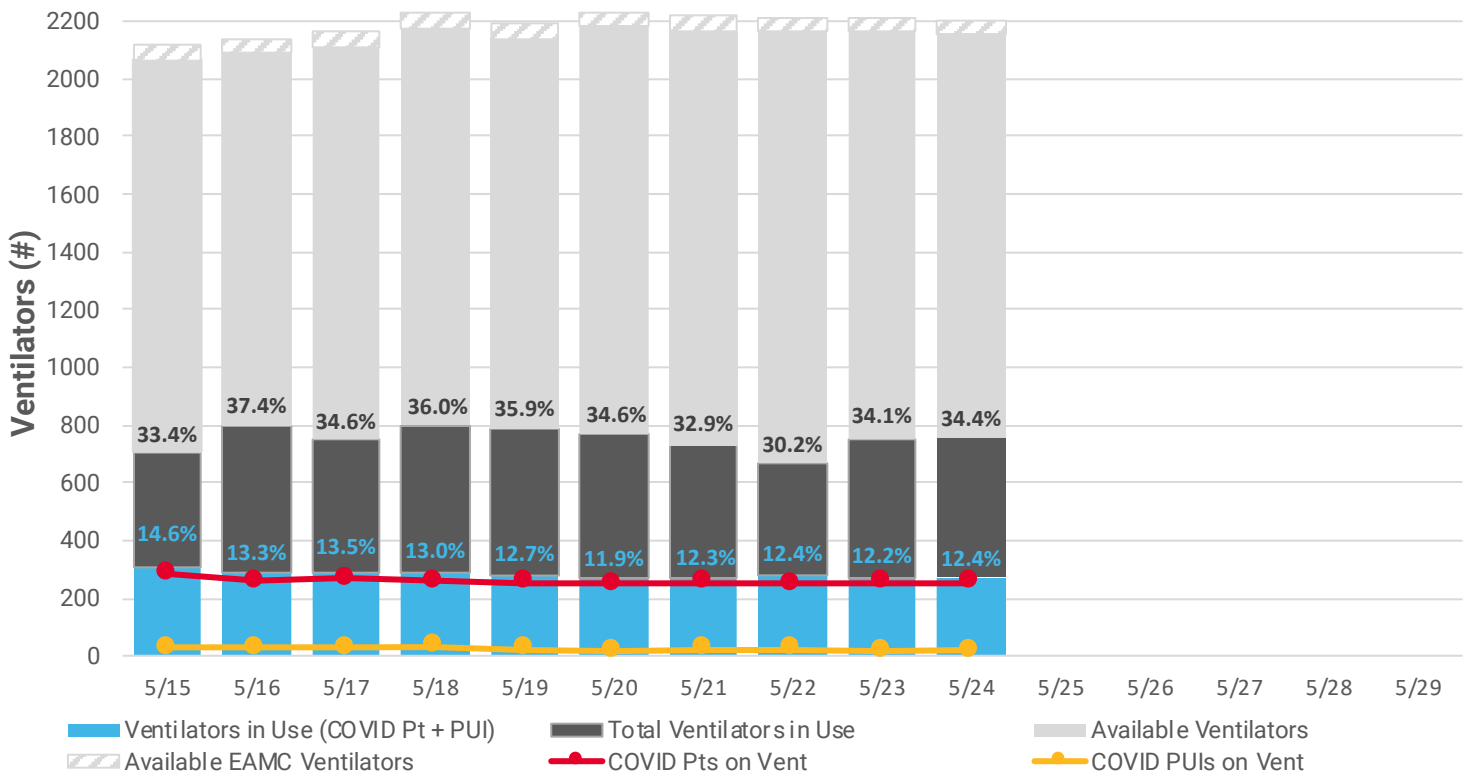
¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis. ²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and psychiatry. ³PUI = Person Under Investigation (suspected case). ⁴A list of all EMS Region XI (Chicago) hospitals reporting can be found on following page.

Daily Ventilator Capacity, May 24 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. On 05/07/2020, hospitals were given updated reporting instructions and specialty hospitals began reporting availability. These changes may have impacted ventilator availability data.

EMS Region XI (Chicago) Hospitals ²		
	Number	Percent of Total Capacity
Total ventilators (includes EAMC ¹)	2156	100.0%
Ventilators in use (total)	758	34.4%
Ventilators in use (COVID-19)	273	12.4%
COVID-19 patients	254	11.5%
COVID-19 PUI	19	0.9%
Ventilators in use (non-COVID-19)	485	22.0%
Available ventilators (total)	1448	65.6%
Hospital	1398	63.4%
EAMC cache ¹	50	2.3%

Ventilator Capacity Over Time, Daily 2359h



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. Specialty hospitals are included in capacity counts.