



CHICAGO COVID-19

Hospital Capacity Daily Update

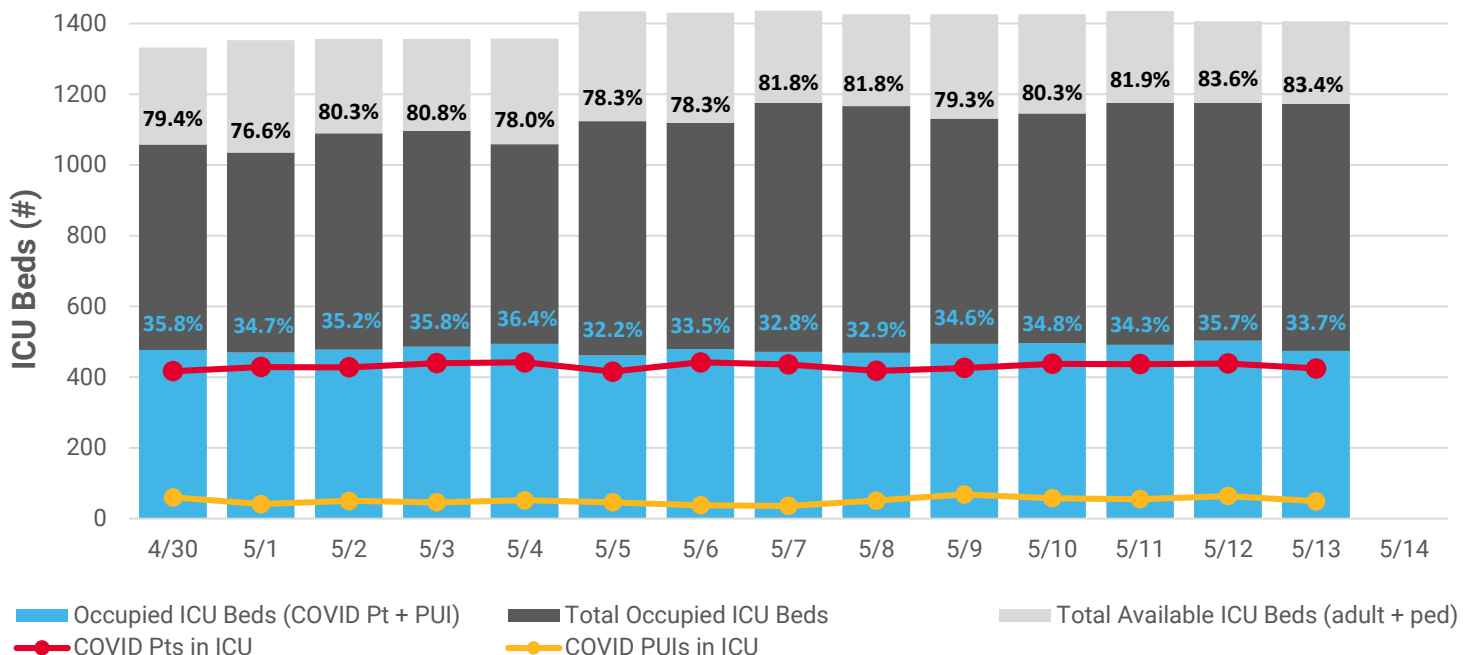
MAY 14, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, May 13 2359h

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

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	1407	100.0%	7612	100.0%
Occupied beds (total)	1173	83.4%	5937	78.0%
Occupied beds (COVID-19)	474	33.7%	1188	15.6%
COVID-19 patients	425	30.2%	851	11.2%
COVID-19 PUI ³	49	3.5%	337	4.4%
Occupied beds (non-COVID-19)	699	49.7%	4749	62.4%
Available beds (total)	234	16.6%	1675	22.0%
Adult	185	13.1%	-	-
Pediatric	49	3.5%	-	-
Adult ICU Surge Capacity ¹	292	-	-	-
Pediatric ICU Surge Capacity ¹	22	-	-	-

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.

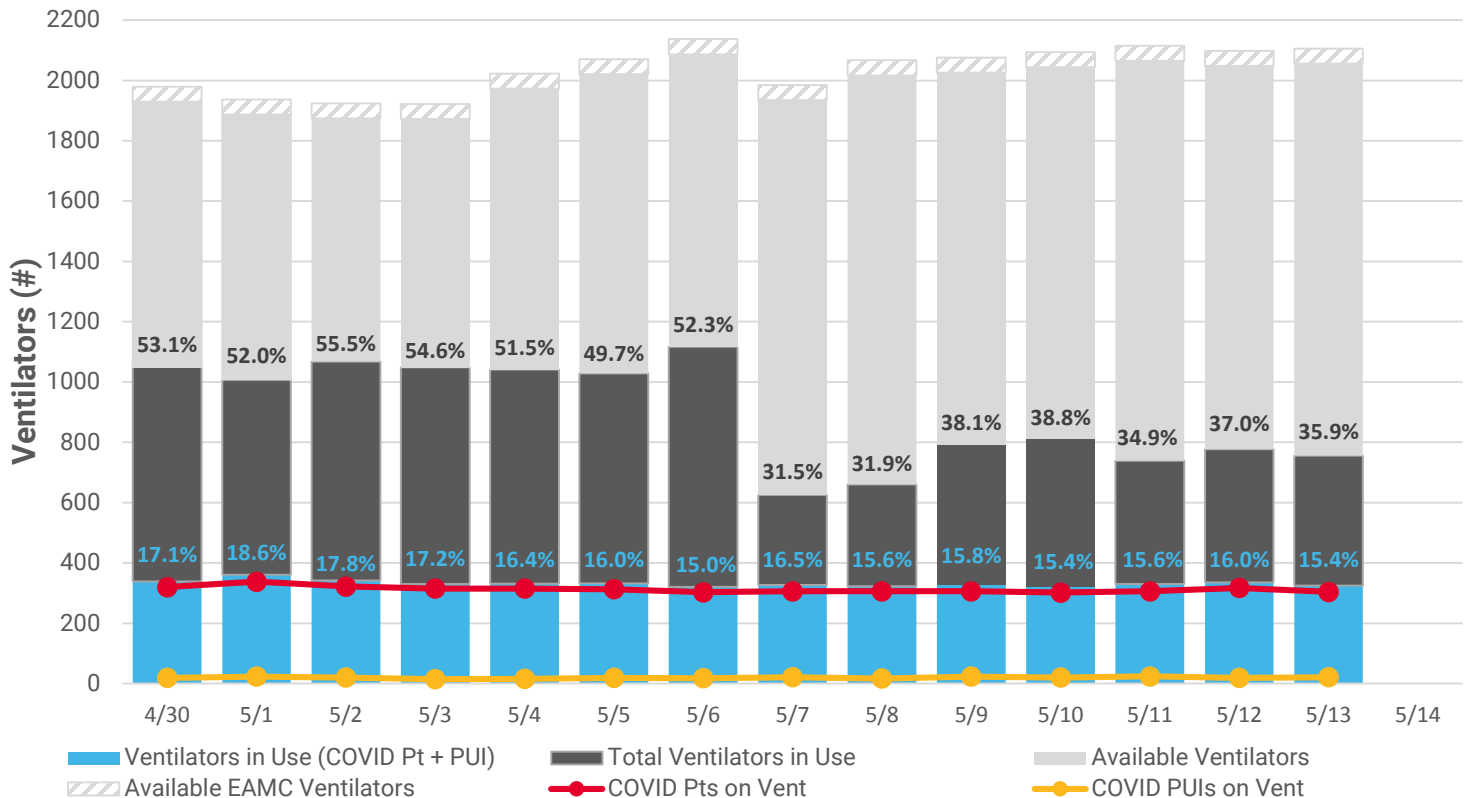
¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis. Adult and pediatric surge capacity beds not included in total capacity count or in chart. ²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and 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 13 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)	2106	100.0%
Ventilators in use (total)	756	35.9%
Ventilators in use (COVID-19)	325	15.4%
COVID-19 patients	304	14.4%
COVID-19 PUI	21	1.0%
Ventilators in use (non-COVID-19)	431	20.5%
Available ventilators (total)	1350	64.1%
Hospital	1300	61.7%
EAMC cache ¹	50	2.4%

Ventilator Capacity Over Time, Daily 2359h



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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.