



CHICAGO COVID-19

Hospital Capacity Daily Update

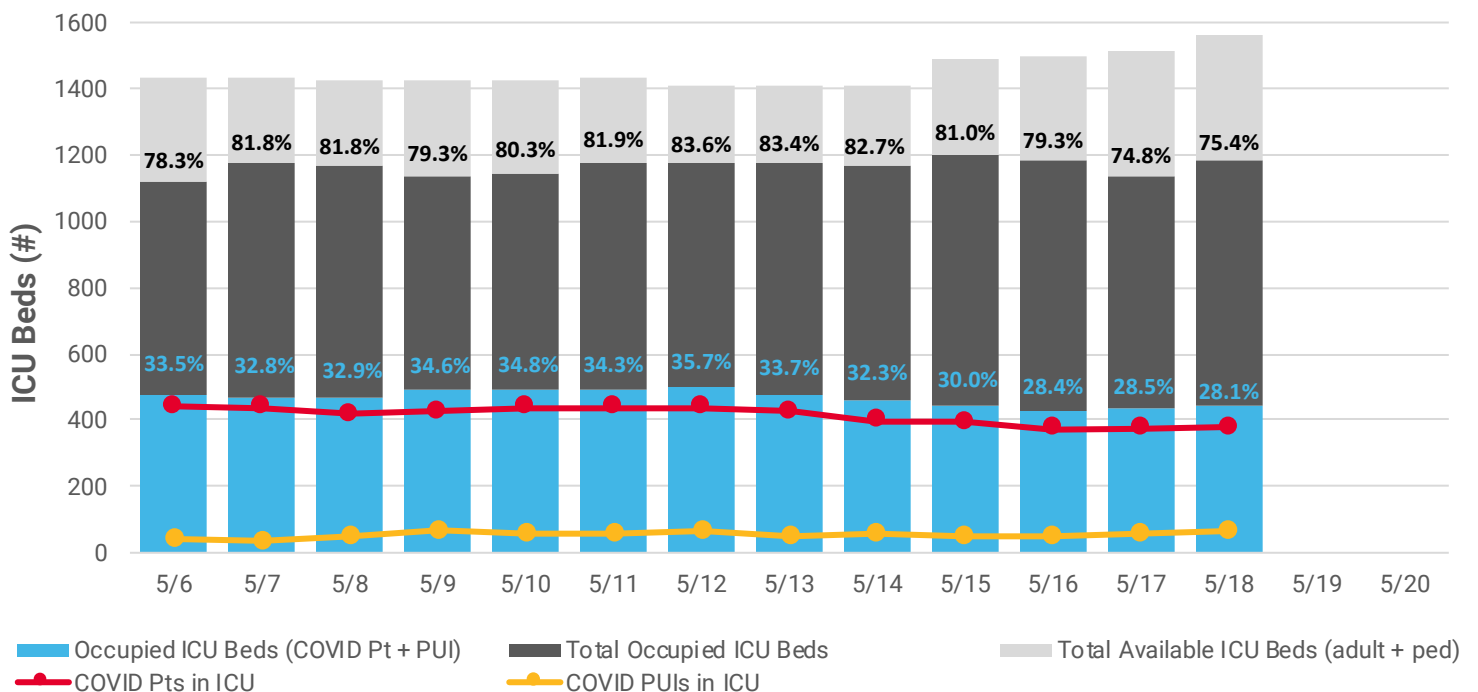
MAY 19, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, May 18 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 stopped reporting ICU surge capacity separately 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	1566	100.0%	7992	100.0%
Occupied beds (total)	1181	75.4%	6057	75.8%
Occupied beds (COVID-19)	440	28.1%	1148	14.4%
COVID-19 patients	376	24.0%	752	9.4%
COVID-19 PUI ³	64	4.1%	396	5.0%
Occupied beds (non-COVID-19)	741	47.3%	4909	61.4%
Available beds (total)	385	24.6%	1935	24.2%
Adult	315	20.1%	-	-
Pediatric	70	4.5%	-	-
Adult ICU Surge Capacity	0	-	-	-
Pediatric ICU Surge Capacity	0	-	-	-

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.

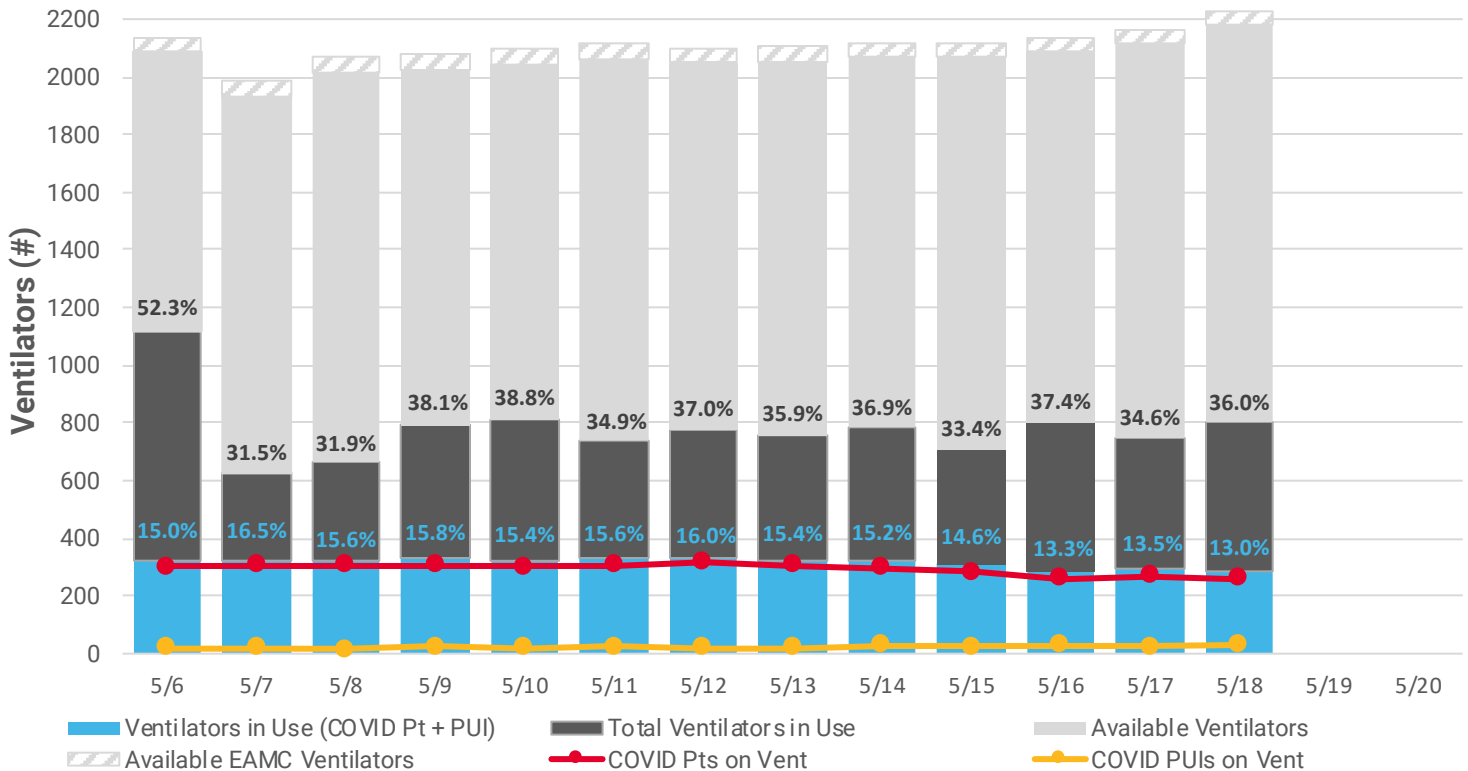
¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis. Adult and pediatric surge capacity beds not included in total capacity count or in chart. ²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and 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 18 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)	2227	100.0%
Ventilators in use (total)	802	36.0%
Ventilators in use (COVID-19)	290	13.0%
COVID-19 patients	260	11.7%
COVID-19 PUI	30	1.3%
Ventilators in use (non-COVID-19)	512	23.0%
Available ventilators (total)	1425	64.0%
Hospital	1375	61.7%
EAMC cache ¹	50	2.2%

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.