



CHICAGO COVID-19

Hospital Capacity Daily Update

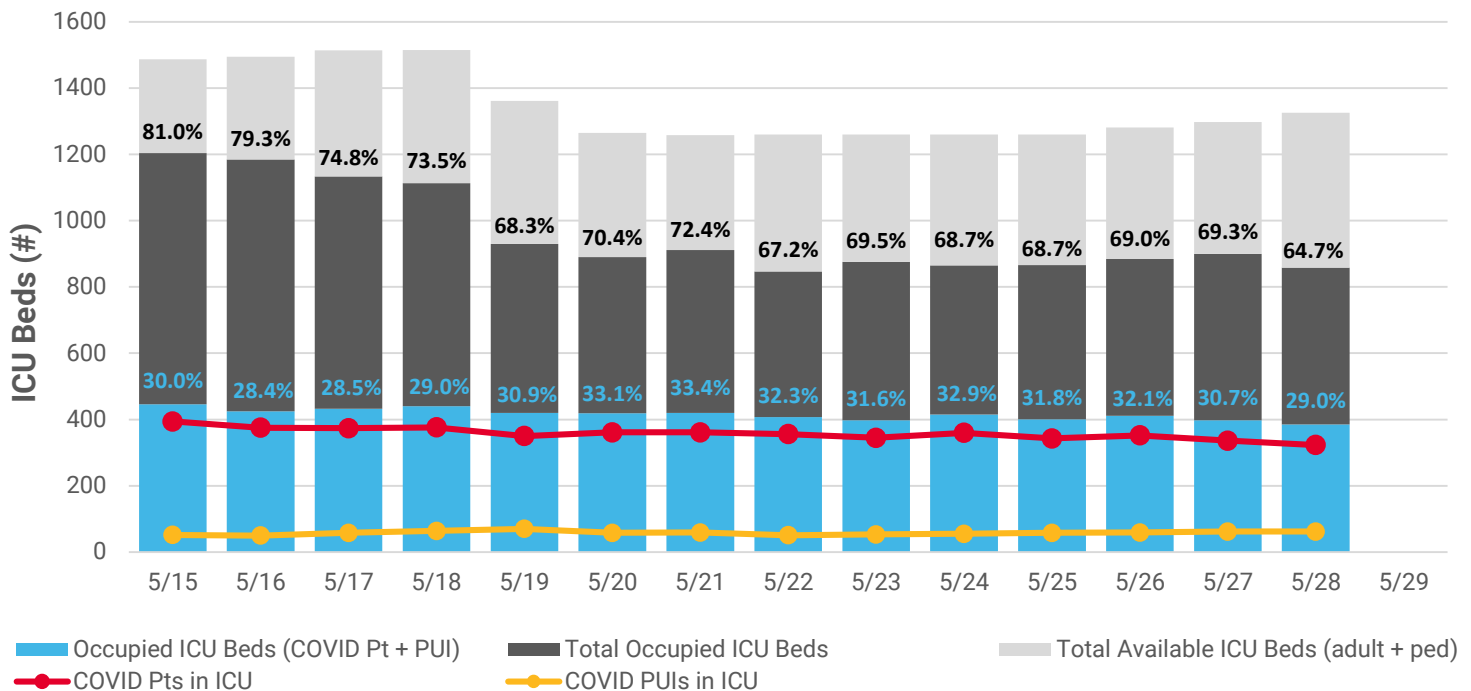
MAY 29, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, May 28 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	1326	100.0%	7768	100.0%
Occupied beds (total)	858	64.7%	5762	74.2%
Occupied beds (COVID-19)	385	29.0%	872	11.2%
COVID-19 patients	323	24.4%	548	7.1%
COVID-19 PUI ³	62	4.7%	324	4.2%
Occupied beds (non-COVID-19)	473	35.7%	4890	63.0%
Available beds (total)	468	35.3%	2006	25.8%
Adult	397	29.9%	-	-
Pediatric	71	5.4%	-	-

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.

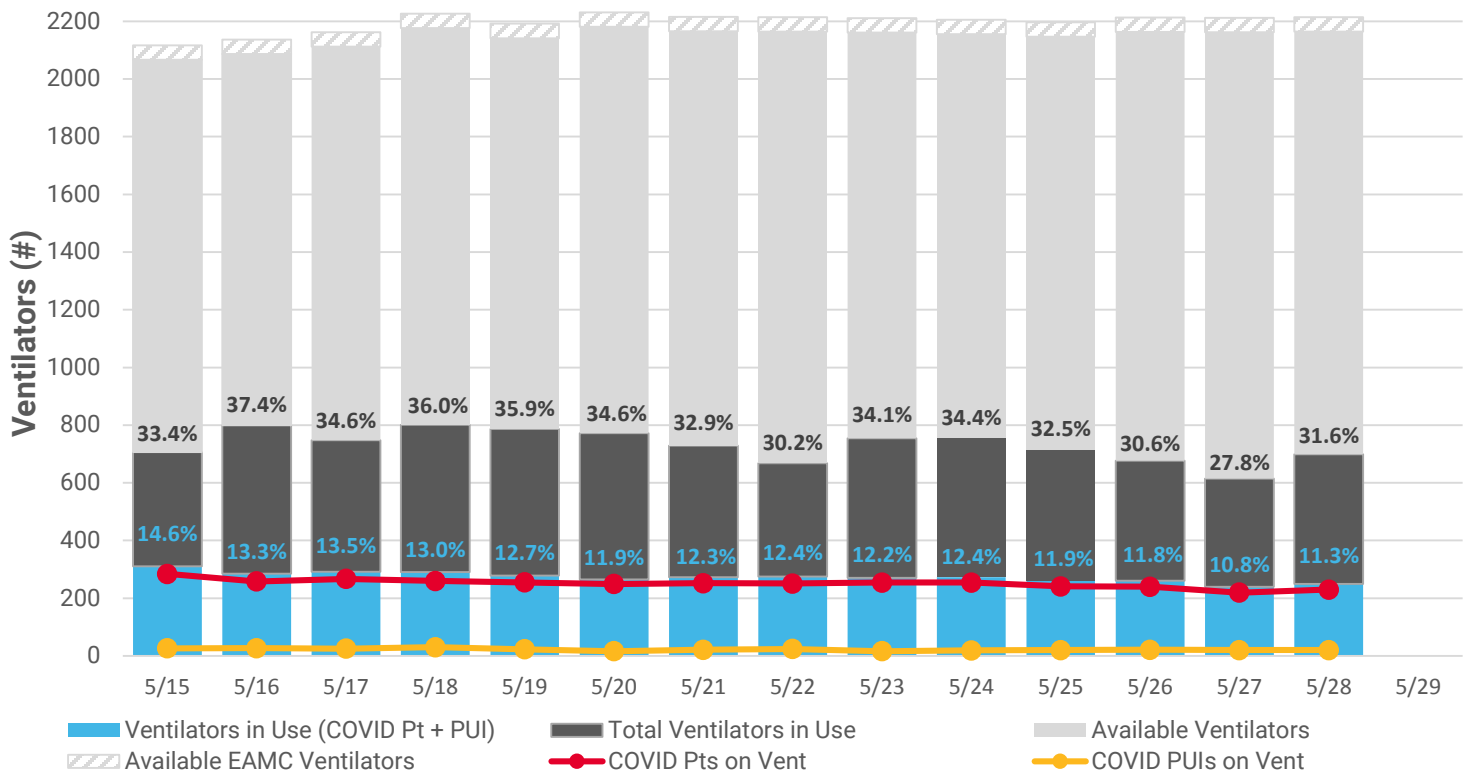
¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis.
²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and psychiatry. ³PUI = Person Under Investigation (suspected case). ⁴A list of all EMS Region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

Daily Ventilator Capacity, May 28 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)	2214	100.0%
Ventilators in use (total)	699	31.6%
Ventilators in use (COVID-19)	250	11.3%
COVID-19 patients	230	10.4%
COVID-19 PUI	20	0.9%
Ventilators in use (non-COVID-19)	449	20.3%
Available ventilators (total)	1515	68.4%
Hospital	1465	66.2%
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.