



CHICAGO COVID-19

Hospital Capacity Daily Update

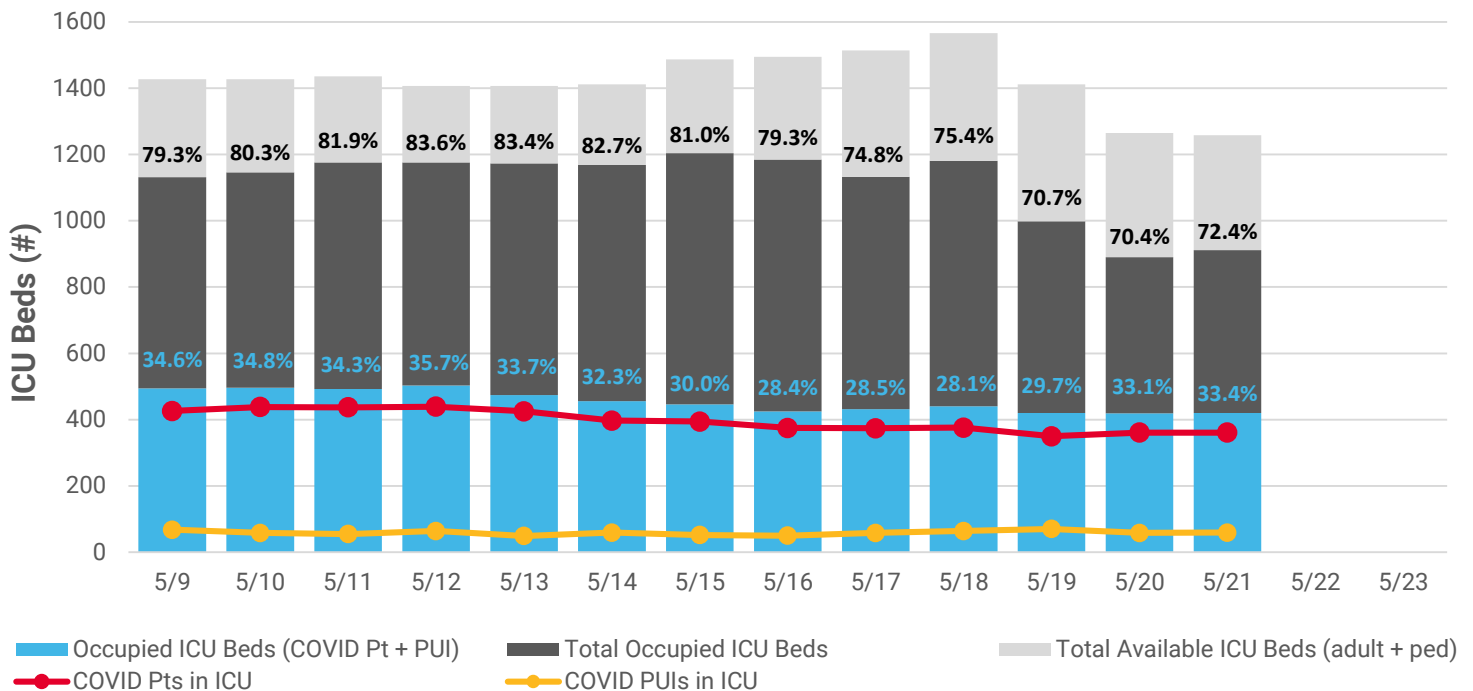
MAY 22, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, May 21 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	1258	100.0%	7592	100.0%
Occupied beds (total)	911	72.4%	5583	73.5%
Occupied beds (COVID-19)	420	33.4%	992	13.1%
COVID-19 patients	361	28.7%	646	8.5%
COVID-19 PUI ³	59	4.7%	346	4.6%
Occupied beds (non-COVID-19)	491	39.0%	4591	60.5%
Available beds (total)	347	27.6%	2009	26.5%
Adult	282	22.4%	-	-
Pediatric	65	5.2%	-	-

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.

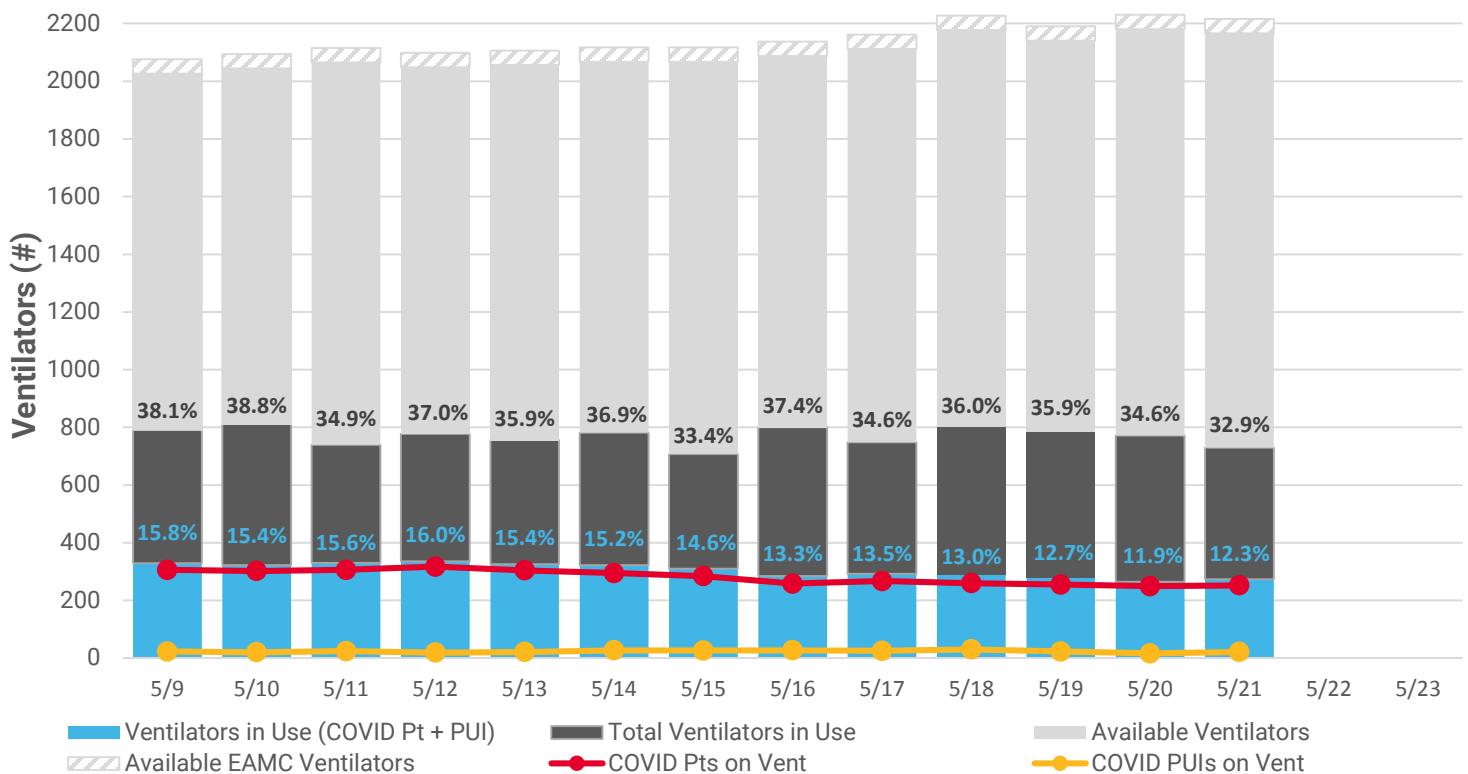
¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis.
²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and psychiatry. ³PUI = Person Under Investigation (suspected case). ⁴A list of all EMS Region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

Daily Ventilator Capacity, May 21 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)	2216	100.0%
Ventilators in use (total)	729	32.9%
Ventilators in use (COVID-19)	273	12.3%
COVID-19 patients	252	11.4%
COVID-19 PUI	21	0.9%
Ventilators in use (non-COVID-19)	456	20.6%
Available ventilators (total)	1487	67.1%
Hospital	1437	64.8%
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.