

CHICAGO COVID-19

Hospital Capacity Daily Update

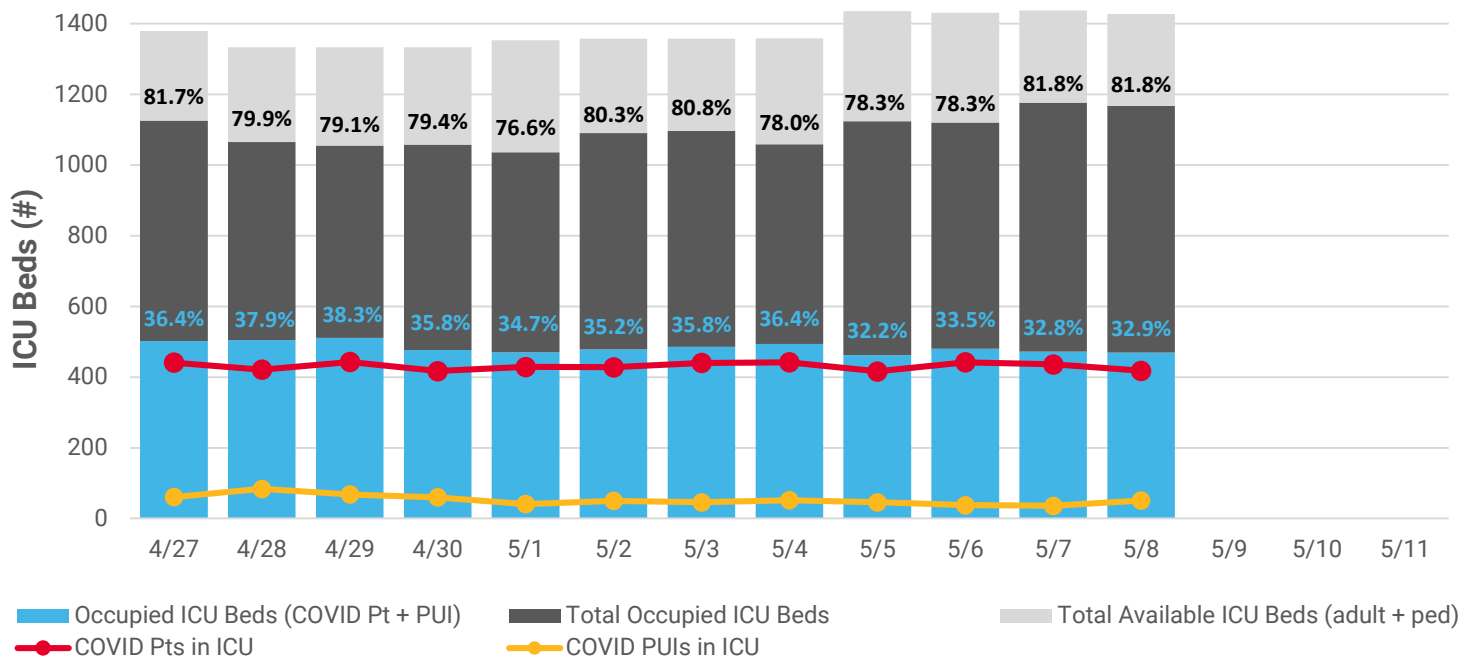
MAY 9, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, May 8 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.

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	1427	100.0%	7591	100.0%
Occupied beds (total)	1167	81.8%	5963	78.6%
Occupied beds (COVID-19)	469	32.9%	1169	15.4%
COVID-19 patients	418	29.3%	908	12.0%
COVID-19 PUI ³	51	3.6%	261	3.4%
Occupied beds (non-COVID-19)	698	48.9%	4794	63.2%
Available beds (total)	260	18.2%	1628	21.4%
Adult	217	15.2%	-	-
Pediatric	43	3.0%	-	-
Adult ICU Surge Capacity ¹	68	-	-	-
Pediatric ICU Surge Capacity ¹	13	-	-	-
McCormick Place (available beds)	-	-	499	-

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.

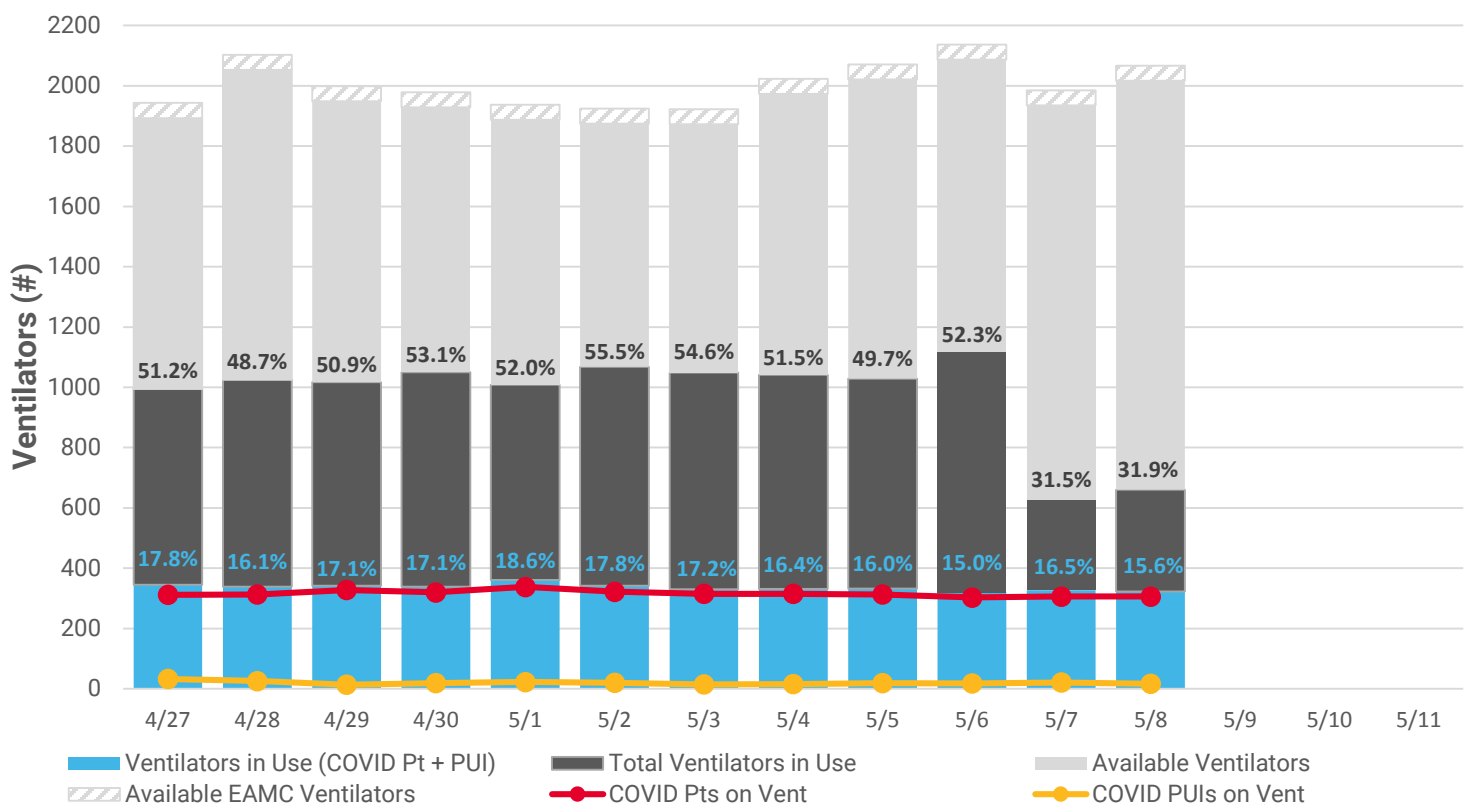
¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis. Adult and pediatric surge capacity beds not included in total capacity count or in chart. ²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and 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 8 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 resulted in improved ventilator availability data.

EMS Region XI (Chicago) Hospitals ²		
	Number	Percent of Total Capacity
Total ventilators (includes EAMC ¹)	2067	100.0%
Ventilators in use (total)	660	31.9%
Ventilators in use (COVID-19)	323	15.6%
COVID-19 patients	306	14.8%
COVID-19 PUI	17	0.8%
Ventilators in use (non-COVID-19)	337	16.3%
Available ventilators (total)	1407	68.1%
Hospital	1357	65.7%
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.

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