



CHICAGO COVID-19

Hospital Capacity Daily Update

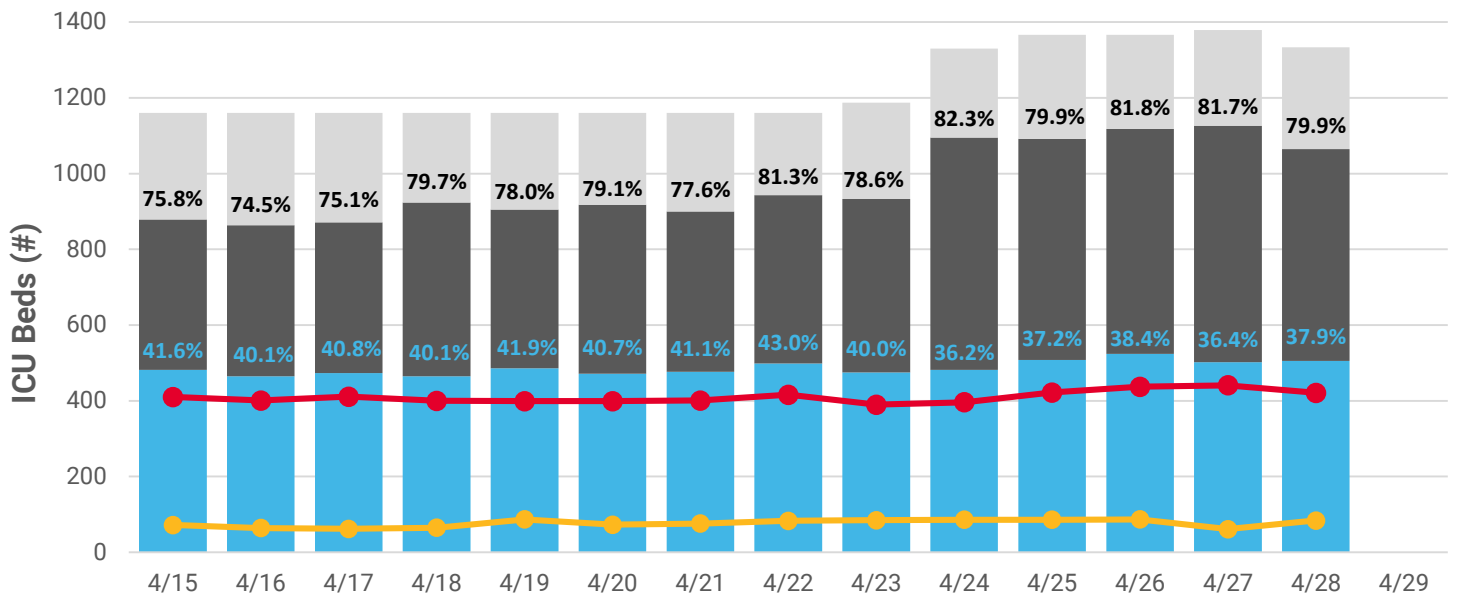
APRIL 28, 2020

Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, April 28 2359h

Note: 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	1333	100.0%	7541	100.0%
Occupied beds (total)	1065	79.9%	5706	75.7%
Occupied beds (COVID-19)	505	37.9%	1316	17.5%
COVID-19 patients	421	31.6%	-	-
COVID-19 PUI ³	84	6.3%	-	-
Occupied beds (non-COVID-19)	560	42.0%	4390	58.2%
Available beds (total)	268	20.1%	1835	24.3%
Adult	183	13.7%	-	-
Pediatric	85	6.4%	-	-
Adult ICU Surge Capacity ¹	131	-	-	-
Pediatric ICU Surge Capacity ¹	35	-	-	-
McCormick Place (available beds)	-	-	491	-

ICU Capacity (Adult + Pediatric) Over Time, Daily 2359h



■ Occupied ICU Beds (COVID Pt + PUI)
 ■ Total Occupied ICU Beds
 ■ Total Available ICU Beds (adult + ped)

● COVID Pts in ICU
 ● COVID PUIs in ICU

Hospitals report daily to CDPH via EMResource. Reports pulled daily at 2359h. Hospitals began reporting on March 19, 2020.

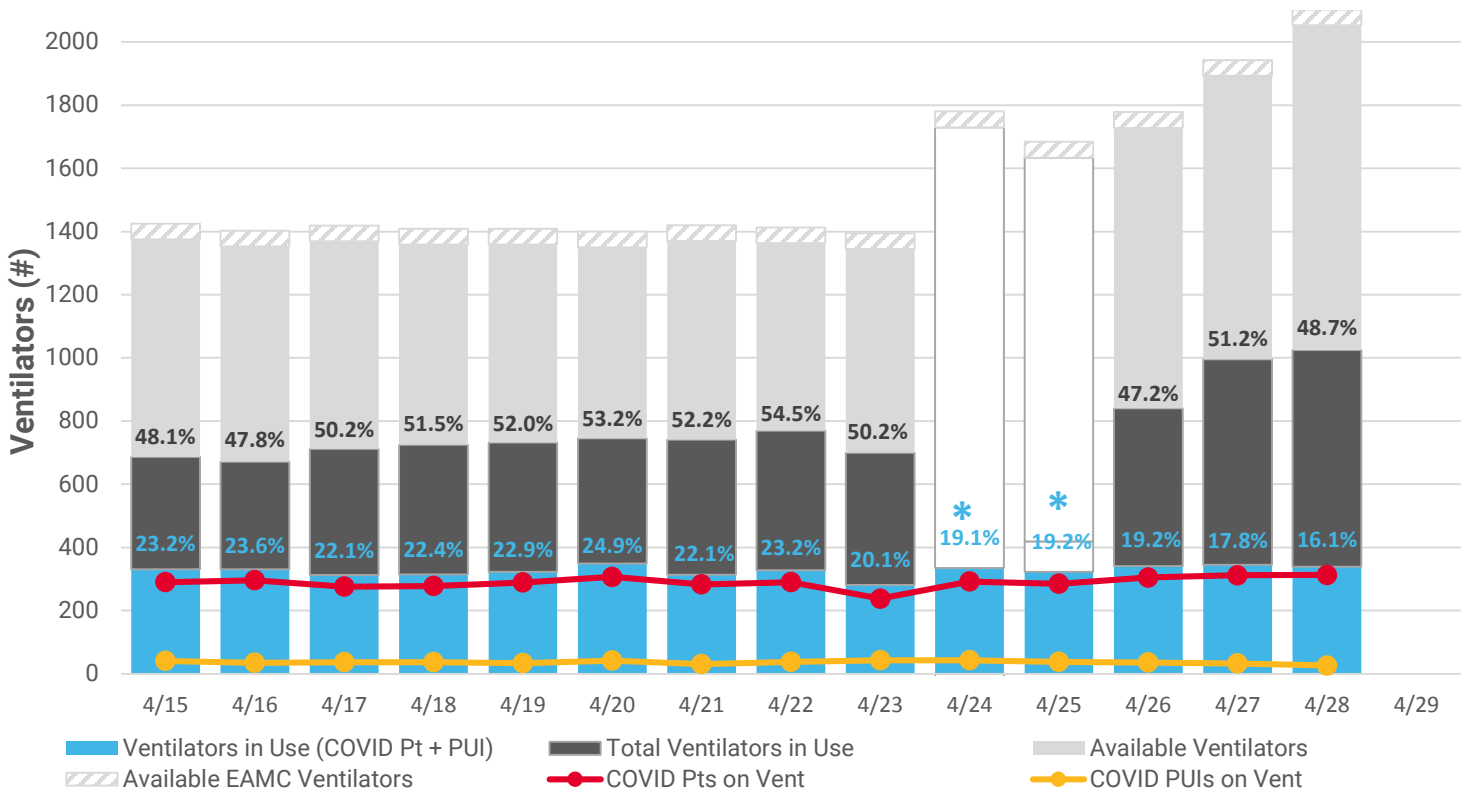
¹ICU bed count includes all adult and pediatric ICU beds in EMS Region XI (Chicago) hospitals. NICU excluded from analysis. Adult and pediatric surge capacity beds not included in total capacity count or in chart. ²Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and psychiatry. ³PUI = Person Under Investigation. ⁴A list of all EMS Region XI (Chicago) hospitals reporting can be found on following page.

Daily Ventilator Capacity, April 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.

EMS Region XI (Chicago) Hospitals ²		
	Number	Percent of Total Capacity
Total ventilators (includes EAMC ¹)	2103	100.0%
Ventilators in use (total)	1025	48.7%
Ventilators in use (COVID-19)	339	16.1%
COVID-19 patients	313	14.9%
COVID-19 PUI	26	1.2%
Ventilators in use (non-COVID-19)	686	32.6%
Available ventilators (total)	1078	51.3%
Hospital	1028	48.9%
EAMC cache ¹	50	2.4%

Ventilator Capacity Over Time, Daily 2359h



* Ventilator availability data not available via EMResource for 4/24/2020 or 4/25/2020

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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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