



# CHICAGO COVID-19

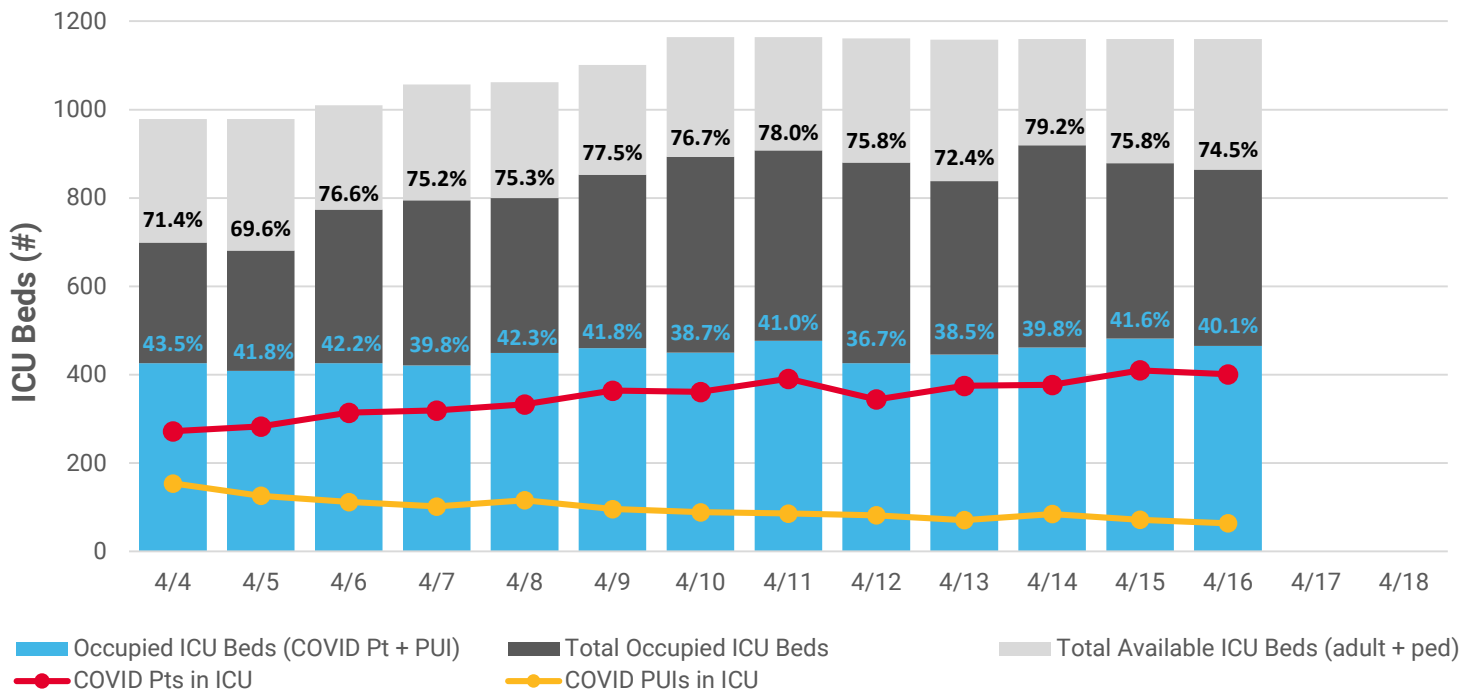
## Hospital Capacity Daily Update

APRIL 17, 2020

### Daily Hospital Bed (ICU and Acute/Non-ICU) Capacity, April 16 2359h

EMS Region XI (Chicago) Hospitals <sup>4</sup>				
	ICU Beds <sup>1</sup> (#)	Percent Total ICU Capacity <sup>1</sup> (%)	Non-ICU Beds <sup>2</sup> (#)	Percent Total Non-ICU <sup>2</sup> Capacity (%)
Total capacity	1160	100.0%	7286	100.0%
Occupied beds (total)	864	74.5%	5194	71.3%
Occupied beds (COVID-19)	465	40.1%	1138	15.6%
COVID-19 patients	401	34.6%	-	-
COVID-19 PUI <sup>3</sup>	64	5.5%	-	-
Occupied beds (non-COVID-19)	399	34.4%	4056	55.7%
Available beds (total)	296	25.5%	2092	28.7%
Adult	212	18.3%	-	-
Pediatric	84	7.2%	-	-
Adult ICU Surge Capacity <sup>1</sup>	138	-	-	-
Pediatric ICU Surge Capacity <sup>1</sup>	38	-	-	-
McCormick Place (available beds)	-	-	497	-

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



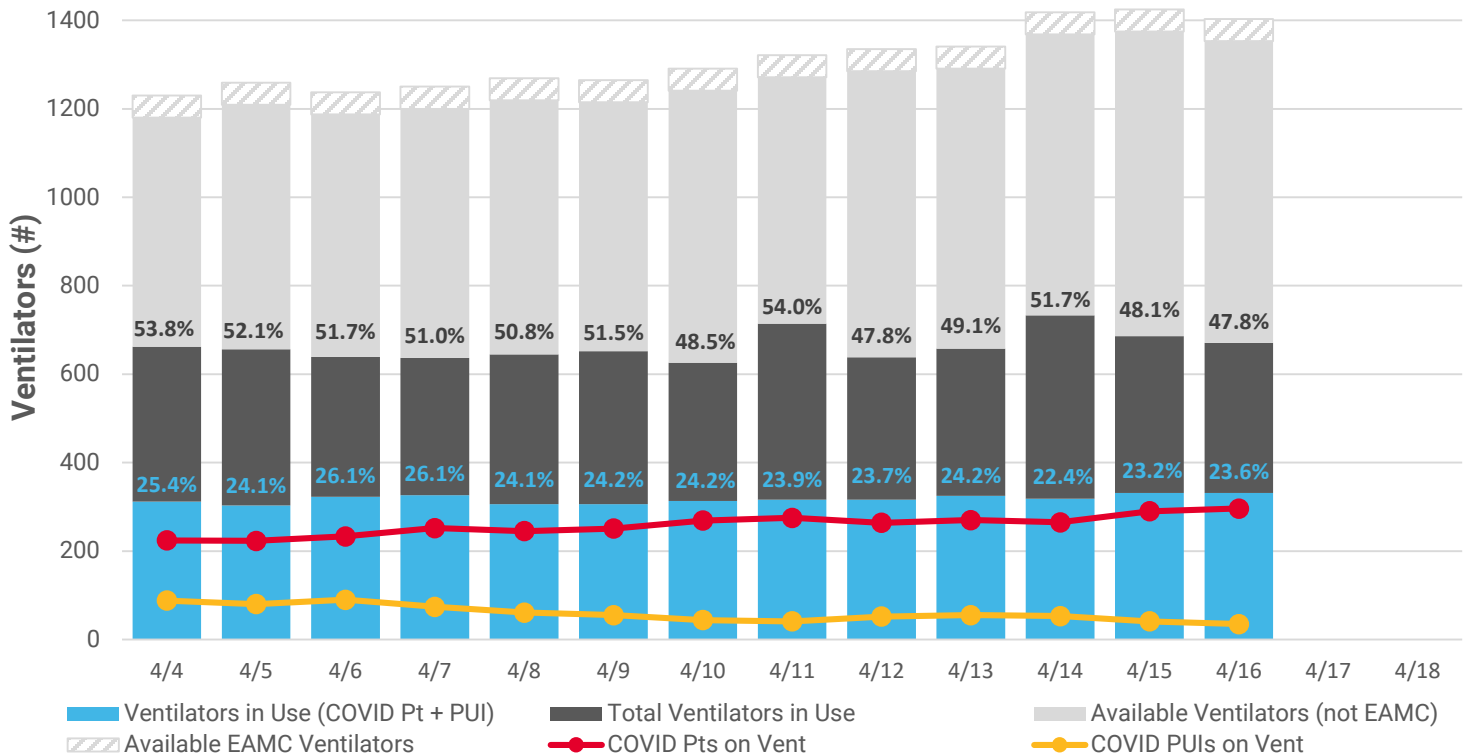
Hospitals report daily to CDPH via EMResource. Reports pulled daily at 2359h. Hospitals began reporting on March 19, 2020.

<sup>1</sup>ICU 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. <sup>2</sup>Non-ICU bed count includes burn, emergency department, med/surg, other, pediatrics and psychiatry. <sup>3</sup>PUI = Person Under Investigation. <sup>4</sup>A list of all EMS Region XI (Chicago) hospitals reporting can be found on following page.

## Daily Ventilator Capacity, April 16 2359h

EMS Region XI (Chicago) Hospitals <sup>3</sup>		
	Number <sup>1</sup>	Percent of Total Capacity
Total ventilators (includes EAMC <sup>2</sup> )	1403	100.0%
Ventilators in use (total)	671	47.8%
Ventilators in use (COVID-19)	331	23.6%
COVID-19 patients	296	21.1%
COVID-19 PUI	35	2.5%
Ventilators in use (non-COVID-19)	340	24.2%
Available ventilators (total)	732	52.2%
Hospital	682	48.6%
EAMC cache <sup>2</sup>	50	3.6%
Ventilator Surge Capacity <sup>1</sup>	314	

## 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.

<sup>1</sup>Ventilator count includes all hospital ventilators in EMS Region XI (Chicago) hospitals plus ventilators currently in EAMC cache. Surge capacity ventilators not included in total. <sup>2</sup>EAMC = Emergency Asset Management Center.

<sup>3</sup>EMS 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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