

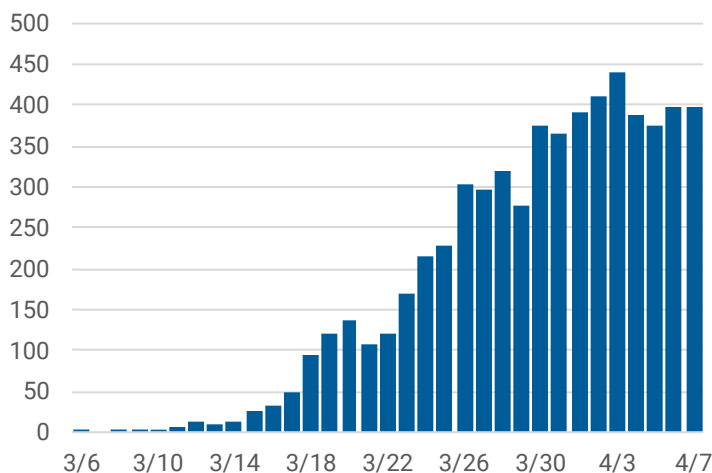


# CHICAGO COVID-19 UPDATE

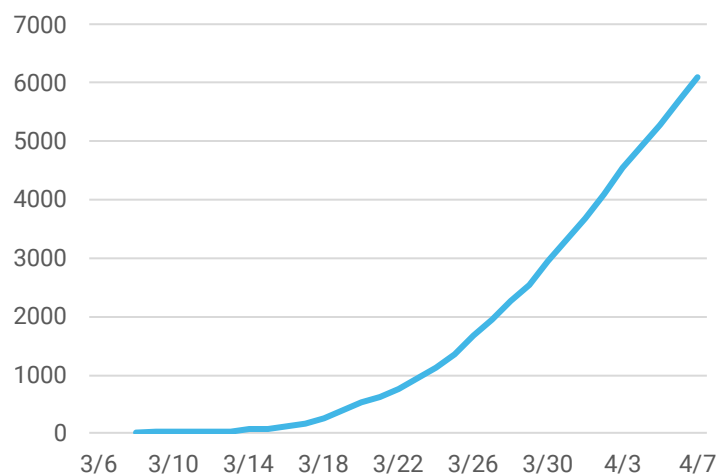
April 8, 2020

There are **6,099** cases of COVID-19 and **177** deaths among Chicago residents as of April 8, 2020. This is an increase of **588** cases and **37** deaths since yesterday.

Confirmed daily COVID-19 cases



Confirmed cumulative COVID-19 cases



Daily and cumulative coronavirus 2019 (COVID-19) cases reported for Chicago residents with known laboratory report date. Results for several previous days are updated each day. Note, there was one case of COVID-19 reported in January 2020 that is not included in the daily counts.

## COVID-19 Morbidity and mortality by geography

GEOGRAPHY	CASES <sup>1</sup>	DEATHS
Chicago	6,099	177
Illinois ( <a href="#">IDPH link</a> )	15,078	462
U.S. ( <a href="#">CDC link</a> )	395,011	12,754
World ( <a href="#">WHO link</a> )	1,356,780	79,385

<sup>1</sup>Does not include persons with pending COVID-19 tests or persons with COVID-19 related illness who have not been tested.

## COVID-19 Case characteristics for Chicago residents

CHARACTERISTIC	NUMBER	% TOTAL CASES <sup>1</sup>	RATE PER 100,000
Chicago	6,099	100%	225.4
<b>Age</b>			
0-17	63	1.0%	11.5
18-29	833	13.7%	150.7
30-39	1060	17.4%	232.3
40-49	1113	18.2%	330.8
50-59	1174	19.2%	375.1
60-69	883	14.5%	335.8
70+	968	15.9%	411.4
Unknown	5	0.1%	-
<b>Gender</b>			
Female	2989	49.0%	215.6
Male	3049	50.0%	231.0
Unknown	61	1.0%	-
<b>Race-ethnicity<sup>2</sup></b>			
Latinx	690	15.5%	88.8
Black, non-Latinx	2276	51.2%	290.2
White, non-Latinx	1019	23.0%	113.2
Asian, non-Latinx	163	3.7%	90.6
Other, non-Latinx	293	6.6%	245.3
Unknown	1658	(27.2%)	-

<sup>2</sup>Race-ethnicity percentage is calculated among those with known race-ethnicity as reported by the medical provider.

### COVID-19 Death characteristics for Chicago residents

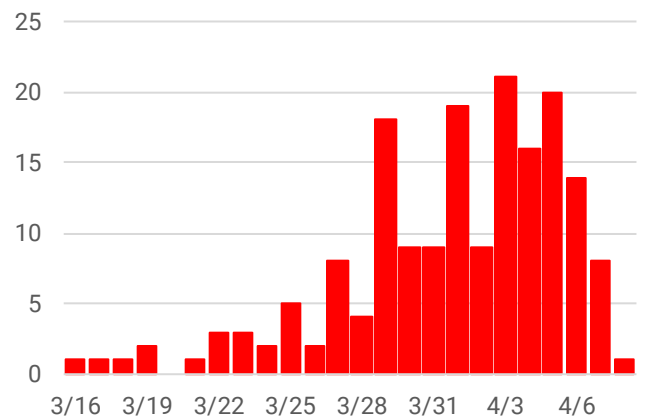
CHARACTERISTIC	DEATHS	% DEATHS WITHIN GROUP	RATE PER 100,000 POPULATION
<b>Chicago</b>	<b>177</b>	<b>2.9%</b>	<b>6.5</b>
<b>Age</b>			
0-17	1	1.6%	0.2
18-29	2	0.2%	0.4
30-39	5	0.5%	1.1
40-49	18	1.6%	5.3
50-59	24	2.0%	7.7
60-69	30	3.4%	11.4
70+	97	10.0%	41.2
<b>Gender</b>			
Female	68	2.3%	4.9
Male	109	3.6%	8.3
<b>Race-ethnicity</b>			
Latinx	17	2.5%	2.2
Black, non-Latinx	122	5.4%	15.6
White, non-Latinx	22	2.2%	2.4
Asian, non-Latinx	5	3.1%	2.8
Other, non-Latinx	3	1.0%	2.5
Unknown	8	0.5%	-

### Underlying chronic conditions among Chicago residents who died from COVID-19

CHARACTERISTIC	NUMBER	% OF KNOWN
<b>Known medical history</b>	<b>163</b>	<b>-</b>
Underlying chronic conditions <sup>3</sup>	154	94.5%
No underlying chronic conditions	9	5.5%
Under investigation	14	-

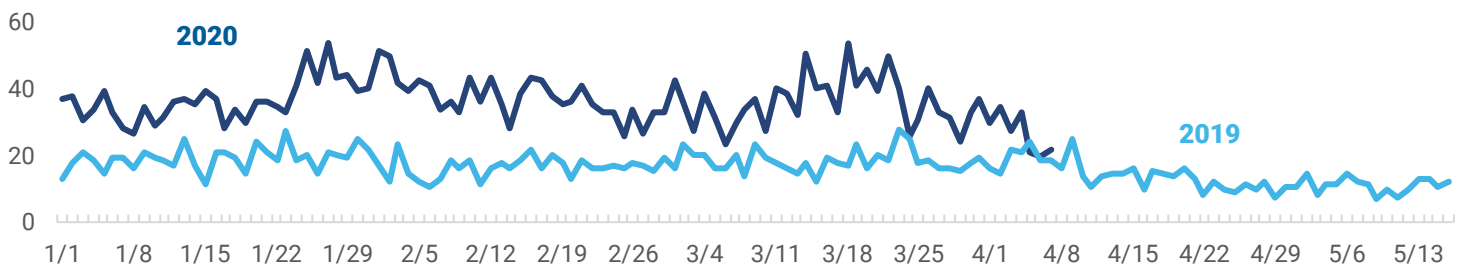
<sup>3</sup>Cases with at least one underlying chronic condition. Most common underlying conditions include diabetes, hypertension, and lung disease.

Daily COVID-19 deaths



COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

### Percent of daily emergency department (ED) visits due to influenza-like illness in Chicago among all age groups, 2020 vs. 2019



### Percent of daily emergency department (ED) visits due to influenza-like illness in Chicago among persons aged 65+, 2020 vs. 2019

