

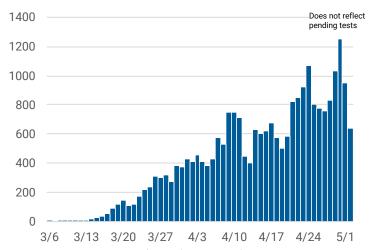
## CHICAGO COVID-19 UPDATE

May 3, 2020

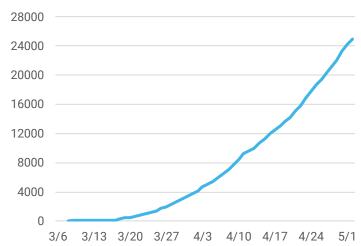
There are 24,980 cases of COVID-19 and 1,014 deaths among Chicago residents as of May 3, 2020.

This is an increase of 1,093 cases and 27 deaths since yesterday.





Confirmed cumulative COVID-19 cases



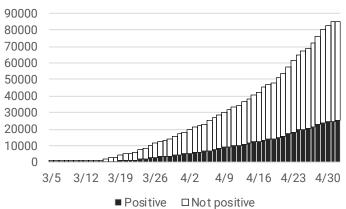
Daily and cumulative coronavirus 2019 (COVID-19) cases reported for Chicago residents with known laboratory report date. Results for several previous days are updated each day. Note, there was one case of COVID-19 reported in January 2020 that is not included in the daily counts.

COVID-19 Morbidity and mortality by geography				
GEOGRAPHY	CASES <sup>1</sup>	DEATHS		
Chicago	24,980	1,014		
Illinois ( <u>IDPH link</u> )	61,499	2,618		
U.S. (CDC link)	1,122,486	65,735		
World ( <u>WHO link</u> )	3,356,205	238,730		

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

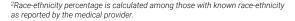
## As of May 3, 2020, there have been 85,205 individuals tested. The 7-day average is 2,804 individuals tested per day, with a cumulative percent positivity of 28.0%.

Cumulative number of individuals tested for COVID-19



Individuals tested at state and private laboratories with known specimen collection date. Tests performed between Jan 21 and Mar 4, 2020 are not included in graph. CDPH may not receive all non-positive results.

COVID-19 Case characteristics for Chicago residents					
CHARACTERISTIC	NUMBER	% TOTAL CASES <sup>1</sup>	RATE PER 100,000		
Chicago	24,980	100%	923.1		
Age					
0-17	621	2.5%	113.1		
18-29	3,919	15.7%	708.8		
30-39	4,296	17.2%	941.4		
40-49	4,551	18.2%	1,352.6		
50-59	4,620	18.5%	1,476.2		
60-69	3,400	13.6%	1,292.8		
70+	3,554	14.2%	1,510.3		
<b>Under investigation</b>	19	0.1%	-		
Gender					
Female	12,013	48.1%	866.7		
Male	12,363	49.5%	936.7		
Under investigation	604	2.4%	-		
Race-ethnicity <sup>2</sup>					
Latinx	6,429	35.9%	827.8		
Black, non-Latinx	6,698	37.4%	854.0		
White, non-Latinx	3,230	18.0%	358.9		
Asian, non-Latinx	612	3.4%	340.3		
Other, non-Latinx	961	5.3%	804.4		
Under investigation	7,050	28.2%	-		





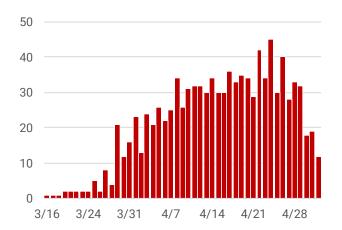
COVID-19 Death characteristics for Chicago residents					
CHARACTERISTIC	DEATHS	% Total Deaths	% DEATHS WITHIN GROUP	RATE PER 100,000 POP	
Chicago	1,014	100%	4.1%	37.5	
Age					
0-17	0	0%	0%	0	
18-29	9	0.9%	0.2%	1.6	
30-39	23	2.3%	0.5%	5.0	
40-49	61	6.0%	1.3%	18.1	
50-59	122	12.0%	2.6%	39.0	
60-69	204	20.1%	6.0%	77.6	
70+	595	58.7%	16.7%	252.8	
Gender					
Female	386	38.1%	3.2%	27.8	
Male	628	61.9%	5.1%	47.6	
Race-ethnicity <sup>2</sup>					
Latinx	232	23.6%	3.6%	29.9	
Black, non-Latinx	517	52.5%	7.7%	65.9	
White, non-Latinx	178	18.1%	5.5%	19.8	
Asian, non-Latinx	48	4.9%	7.8%	26.7	
Other, non-Latinx	9	0.9%	0.9%	7.5	
Under investigation	30	3.0%	0.4%	-	

residents who died from COVID-19

CHARACTERISTIC	NUMBER	% OF KNOWN
Known medical history	978	-
Underlying chronic conditions <sup>3</sup>	914	93.5%
No underlying chronic conditions	64	6.5%
Under investigation	36	-

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

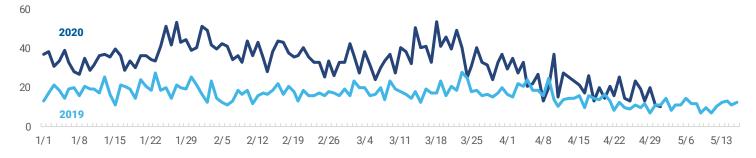
## Daily COVID-19 deaths



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

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

