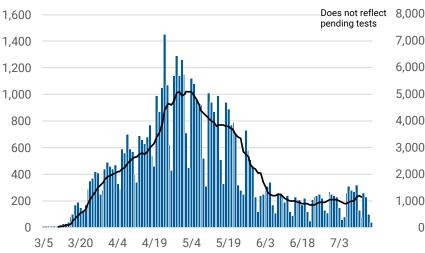


CHICAGO COVID-19 UPDATE

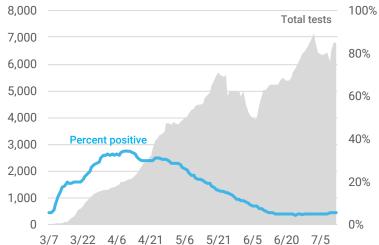
There are 56,516 cases of COVID-19 and 2,719 deaths among Chicago residents as of July 17, 2020. There are an average of 235 new cases and 4 deaths every day. An estimated 51,145 residents have recovered.1

Confirmed daily COVID-19 cases and 7-day rolling average



Daily COVID-19 cases reported for Chicago residents with known specimen collection date. Results for several previous days are updated each day. Two cases with specimen collection dates prior to March 1, 2020 are not included in the graph.

COVID-19 testing and percent positivity, 7-day rolling average



Number of tests performed and percentage of tests that were positive averaged over 7 days. Includes molecular tests performed at state and private laboratories with known specimen collection date. Percent positivity is based on individuals tested. Tests performed between Jan 21 and Feb 29, 2020 are not included in graph. CDPH may not receive all non-positive results.

As of July 17, 2020, there have been 500,631 tests COVID-19 Case characteristics for Chicago residents performed. The 7-day average is 6,794 tests per day, with a percent positivity of 5.4%.

CHARACTERISTIC	NUMBER	% TOTAL CASES ²	RATE PER 100,000		
Chicago	56,516	100%	2,088.6		
Age					
0-17	2,923	5.2%	532.4		
18-29	10,986	19.4%	1,986.9		
30-39	10,108	17.9%	2,215.1		
40-49	10,054	17.8%	2,988.2		
50-59	9,352	16.6%	2,988.2		
60-69	6,628	11.7%	2,520.2		
70+	6,451	11.4%	2,741.4		
Under investigation	14	0.0%	-		
Gender					
Female	28,219	49.9%	2,035.8		
Male	27,328	48.4%	2,070.5		
Under investigation	969	1.7%	-		
Race-ethnicity ³					
Latinx	21,309	47.1%	2,743.7		
Black, non-Latinx	13,535	29.9%	1,725.8		
White, non-Latinx	6,831	15.1%	759.0		
Asian, non-Latinx	1,229	2.7%	683.4		

COVID-19 Morbidity and mortality by geography						
CASES ²	DEATHS					
56,516	2,719					
41,254	2,049					
159,334	7,272					
3,555,877	137,864					
13,616,593	585,727					
	CASES ² 56,516 41,254 159,334 3,555,877					

5.2%

20.0%

1,942.8

Other, non-Latinx

Under investigation

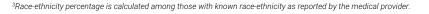
2,321

11,291

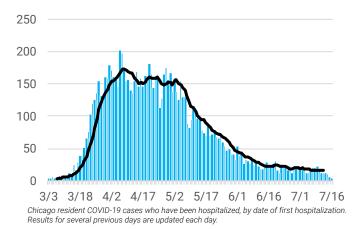


Recovered is an estimate based on 14 days post diagnosis for people not hospitalized or 30 days post hospitalization for people hospitalized among those who have not died. 2Does not include persons with pending COVID-19 tests or persons with COVID-19 related illness who have not been tested. 3Race-ethnicity percentage is calculated among those with known race-ethnicity as reported by the medical provider.

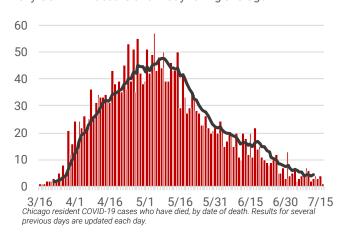
COVID-19 Death characteristics for Chicago residents						
CHARACTERISTIC	DEATHS	% Total Deaths	% DEATHS WITHIN GROUP	RATE PER 100,000 POP		
Chicago	2,719	100%	4.8%	100.0		
Age						
0-17	2	0.1%	0.1%	0.4		
18-29	20	0.7%	0.2%	3.6		
30-39	66	2.4%	0.7%	14.5		
40-49	145	5.3%	1.4%	43.1		
50-59	300	11.1%	3.2%	95.9		
60-69	598	22.0%	9.0%	227.4		
70+	1,588	58.4%	24.6%	674.8		
Gender						
Female	1,115	41.0%	4.0%	80.4		
Male	1,603	59.0%	5.9%	121.5		
Under investigation	1	0.0%	0.1%	-		
Race-ethnicity ³						
Latinx	870	32.2%	4.1%	112.0		
Black, non-Latinx	1,171	43.3%	8.7%	149.3		
White, non-Latinx	525	19.4%	7.7%	58.3		
Asian, non-Latinx	119	4.4%	9.7%	66.2		
Other, non-Latinx	20	0.7%	0.9%	16.7		
Under investigation	14	0.5%	0.1%	-		





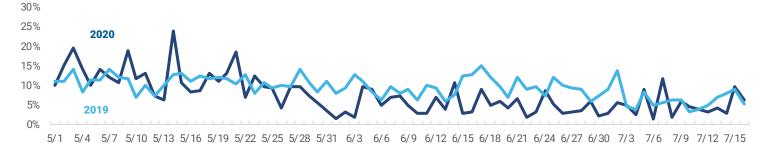


Daily COVID-19 deaths and 7-day rolling average



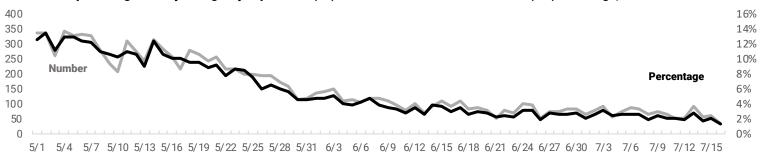
COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

Percentage of daily emergency department (ED) visits due to influenza-like illness (ILI) in Chicago, 2020 vs. 2019



COVID-19-like illness (CLI) is a new tool used to help track trends in COVID-19 activity. An increase in the number and percentage of ER visits due to CLI could indicate an increase in COVID-19 activity in the community.

Number and percentage of daily emergency department (ED) visits due to COVID-19-like illness (CLI) in Chicago, 2020



Percentage of daily emergency department visits attributed to ILI and CLI for Chicago zip codes based on chief complaint submitted to ESSENCE

