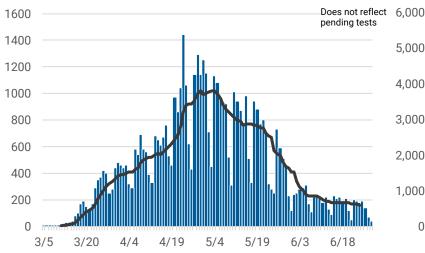
CHICAGO COVID-19 UPDATE

June 29, 2020

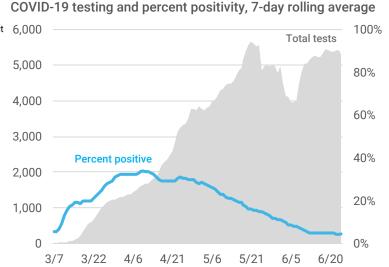
There are 52,153 cases of COVID-19 and 2,592 deaths among Chicago residents as of June 29, 2020. There are an average of 161 new cases and 11 deaths every day. An estimated 47,236 residents have recovered.¹

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 Case characteristics for Chicago residents						
		% TOTAL	RATE PER			
CHARACTERISTIC	NUMBER	CASES ²	100,000			
Chicago	52,153	100%	1,927.3			
Age						
0-17	2,494	4.8%	454.3			
18-29	9,666	18.5%	1,748.1			
30-39	9,239	17.7%	2,024.7			
40-49	9,424	18.1%	2,801.0			
50-59	8,864	17.0%	2,832.3			
60-69	6,310	12.1%	2,399.3			
70+	6,143	11.8%	2,610.5			
Under investigation	13	0.0%	-			
Gender						
Female	25,877	49.6%	1,866.9			
Male	25,305	48.5%	1,917.2			
Under investigation	971	1.9%	-			
Race-ethnicity ³						
Latinx	19,585	47.7%	2,521.7			
Black, non-Latinx	12,152	29.6%	1,549.5			
White, non-Latinx	5,954	14.5%	661.6			
Asian, non-Latinx	1,137	2.8%	632.2			
Other, non-Latinx	2,215	5.4%	1,854.1			
Under investigation	11,110	21.3%	-			



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 June 29, 2020, there have been 373,322 tests performed. The 7-day average is 5,297 tests per day, with a percent positivity of 4.4%.

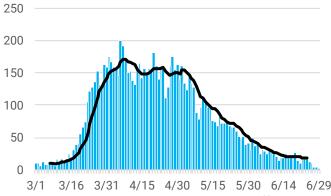
COVID-19 Morbidity and mortality by geography						
GEOGRAPHY	CASES ²	DEATHS				
Chicago	52,153	2,592				
Suburban Cook County (<u>IDPH</u>)	37,972	1,961				
Illinois (<u>IDPH</u>)	142,461	6,902				
U.S. (<u>CDC</u>)	2,545,250	126,329				
World (<u>WHO</u>)	10,021,401	499,913				

¹ 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 Dealin characteristics for chicago residents						
CHARACTERISTIC	DEATHS	% TOTAL DEATHS	% DEATHS WITHIN GROUP	RATE PER 100,000 POP		
Chicago	2,592	100%	5.0%	95.8		
Age						
0-17	2	0.1%	0.1%	0.4		
18-29	18	0.7%	0.2%	3.3		
30-39	65	2.5%	0.7%	14.2		
40-49	137	5.3%	1.5%	40.7		
50-59	286	11.0%	3.2%	91.4		
60-69	566	21.8%	9.0%	215.2		
70+	1,518	58.6%	24.7%	645.1		
Gender						
Female	1,057	40.8%	4.1%	76.3		
Male	1,534	59.2%	6.1%	116.2		
Under investigation	1	0.0%	0.1%	-		
Race-ethnicity ³						
Latinx	820	31.8%	4.2%	105.6		
Black, non-Latinx	1,124	43.5%	9.2%	143.3		
White, non-Latinx	496	19.2%	8.3%	55.1		
Asian, non-Latinx	119	4.6%	10.5%	66.2		
Other, non-Latinx	22	0.9%	1.0%	18.4		
Under investigation	11	0.4%	0.1%	-		
³ Dace-athnicity parcentage is calculated among those with known race-athnicity as reported by the medical provider						

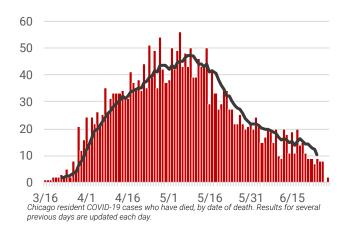
COVID-19 Death characteristics for Chicago residents

Daily COVID-19 hospitalizations and 7-day rolling average



Chicago resident COVID-19 cases who have been hospitalized, by date of first hospitalization Results for several previous days are updated each day.

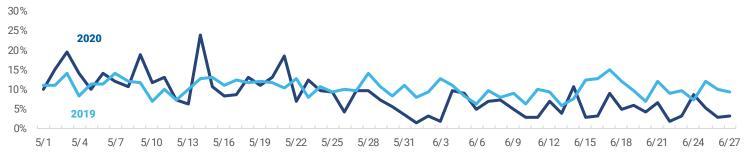
Daily COVID-19 deaths and 7-day rolling average



³Race-ethnicity percentage is calculated among those with known race-ethnicity as reported by the medical provider.

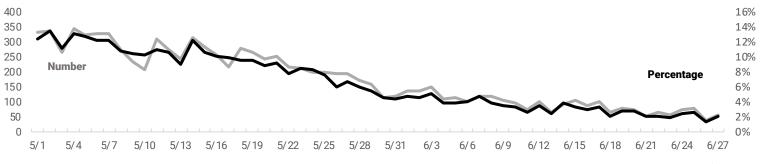
COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

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.

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