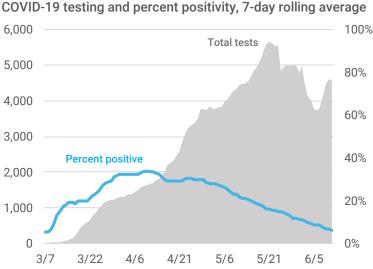
CHICAGO COVID-19 UPDATE June 16. 2020

There are 49,775 cases of COVID-19 and 2,427 deaths among Chicago residents as of June 16, 2020. There are an average of 202 new cases and 14 deaths every day. An estimated 44,324 residents have recovered.¹

Confirmed daily COVID-19 cases and 7-day rolling average 1600 Does not reflect 6,000 pending tests 1400 1200 1000 800 600 400 200 0 3/5 3/20 4/44/19 5/45/19 6/3

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.

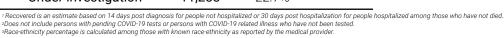
COVID-19 Case characteristics for Chicago residents							
CHARACTERISTIC	NUMBER	% TOTAL CASES ²	RATE PER 100,000				
Chicago	49,775	100%	1,839.4				
Age							
0-17	2,256	4.5%	410.9				
18-29	9,020	18.1%	1,631.3				
30-39	8,800	17.7%	1,928.5				
40-49	9,069	18.2%	2,695.4				
50-59	8,555	17.1%	2,733.5				
60-69	6,105	12.4%	2,338.5				
70+	5,954	12.0%	2,530.2				
Under investigation	16	0.0%	-				
Gender							
Female	24,615	49.5%	1,775.8				
Male	24,173	48.5%	1,831.5				
Under investigation	987	2.0%	-				
Race-ethnicity ³							
Latinx	18,546	48.2%	2,387.9				
Black, non-Latinx	11,422	29.7%	1,456.4				
White, non-Latinx	5,544	14.4%	616.0				
Asian, non-Latinx	1,076	2.8%	598.3				
Other, non-Latinx	1,904	4.9%	1,593.7				
Under investigation	11,283	22.7%	-				



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 16, 2020, there have been 298,544 tests performed. The 7-day average is 4,605 tests per day, with a percent positivity of 6.1%.

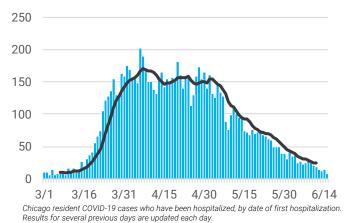
COVID-19 Morbidity and mortality by geography					
GEOGRAPHY	CASES ²	DEATHS			
Chicago	49,775	2,427			
Suburban Cook County (<u>IDPH</u>)	35,762	1,826			
Illinois (<u>IDPH</u>)	133,639	6,398			
U.S. (<u>CDC</u>)	2,104,346	116,140			
World (<u>WHO</u>)	7,941,791	434,796			



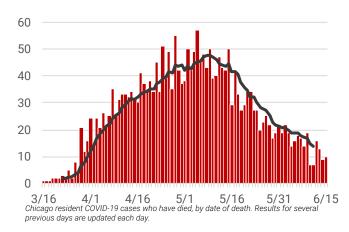


COVID-19 Death characteristics for Chicago residents						
CHARACTERISTIC	DEATHS	% TOTAL DEATHS	% DEATHS WITHIN GROUP	RATE PER 100,000 POP		
Chicago	2,427	100%	4.9 %	89.7		
Age						
0-17	2	0.1%	0.1%	0.4		
18-29	15	0.6%	0.2%	2.7		
30-39	58	2.4%	0.7%	12.7		
40-49	125	5.2%	1.4%	37.2		
50-59	263	10.8%	3.1%	84.0		
60-69	523	21.5%	8.5%	198.9		
70+	1,441	59.4%	24.2%	612.4		
Gender						
Female	974	40.1%	4.0%	70.3		
Male	1,453	59.9%	6.0%	110.1		
Under investigation	0	0%	0%	-		
Race-ethnicity ³						
Latinx	744	30.9%	4.0%	95.8		
Black, non-Latinx	1,071	44.4%	9.4%	136.6		
White, non-Latinx	464	19.2%	8.4%	51.6		
Asian, non-Latinx	114	4.7%	10.6%	63.4		
Other, non-Latinx	18	0.8%	0.9%	15.1		
Under investigation	16	0.7%	0.1%	-		
3Paga-othnicity percentage is calculated among these with known record the inity as reported by the medical provider						

Daily COVID-19 hospitalizations and 7-day rolling average



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.

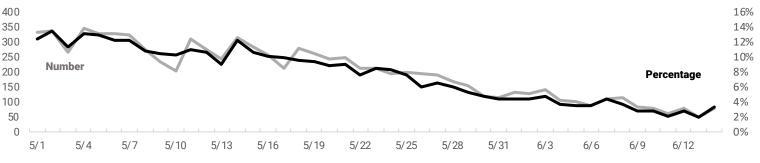
COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

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.