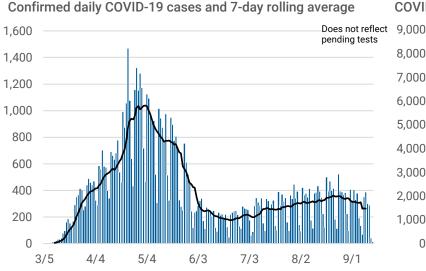
CHICAGO COVID-19 UPDATE September 14, 2020

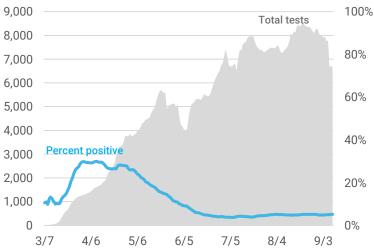
There are 75,389 cases of COVID-19 and 2,915 deaths among Chicago residents as of September 14, 2020. An estimated 69,013 residents have recovered.¹



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	75,389	100%	2,786.0			
Age	-		•			
0-17	5,164	6.8%	940.6			
18-29	16,502	21.9%	2,984.4			
30-39	13,862	18.4%	3,037.8			
40-49	12,853	17.1%	3,820.1			
50-59	11,585	15.4%	3,701.7			
60-69	8,007	10.6%	3,044.6			
70+	7,404	9.8%	3,146.4			
Under investigation	12	0.0%	-			
Gender						
Female	38,007	50.4%	2,742.0			
Male	36,308	48.2%	2,750.9			
Under investigation	1,074	1.4%	-			
Race-ethnicity ³						
Latinx	29,320	47.7%	3,775.1			
Black, non-Latinx	17,018	27.7%	2,169.9			
White, non-Latinx	10,580	17.2%	1,175.6			
Asian, non-Latinx	1,592	2.6%	885.2			
Other, non-Latinx	2,959	4.8%	2,476.8			
Under investigation	13,920	18.5%	-			





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 number of tests. Tests performed between Jan 21 and Feb 29, 2020 are not included in graph. CDPH may not receive all non-positive results.

As of September 14, 2020, there have been 964,918 tests performed. The 7-day average is 6,644 tests per day, with a percent positivity of 5.2%*.

*Please note: Beginning on 7/30/2020, percent positivity is calculated based on number of tests conducted rather than number of people tested, to align with IDPH practices.

COVID-19 Morbidity and mortality by geography						
GEOGRAPHY	CASES ²	DEATHS				
Chicago	75,389	2,915				
Suburban Cook County (<u>IDPH</u>)	59,865	2,218				
Illinois (<u>IDPH</u>)	262,744	8,314				
U.S. (<u>CDC</u>)	6,503,030	193,705				
World (<u>WHO</u>)	28,918,900	922,252				



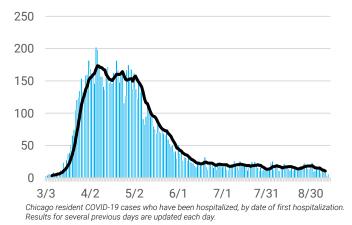
¹ Recovered is an estimate based on 14 days post diagnosis for people not hospitalized or 30 days post hospitalization for people hospitalized among those who have not died.
²Does not include persons with pending COVID-19 tests or persons with COVID-19 related illness who have not been tested.
³Race-ethnicity percentage is calculated among those with known race-ethnicity as reported by the medical provider.

COVID-19 Death characteristics for Chicago residents						
CHARACTERISTIC	DEATHS	% TOTAL DEATHS	% DEATHS WITHIN GROUP	RATE PER 100,000 POP		
Chicago	2,915	100%	3.9 %	107.7		
Age						
0-17	2	0.1%	0.0%	0.4		
18-29	23	0.8%	0.1%	4.2		
30-39	73	2.4%	0.5%	16.0		
40-49	162	5.6%	1.3%	48.1		
50-59	327	11.2%	2.8%	104.5		
60-69	637	21.9%	8.0%	242.2		
70+	1,691	58.0%	22.8%	718.6		
Gender						
Female	1,203	41.3%	3.2%	86.8		
Male	1,712	58.7%	4.7%	129.7		
Under investigation	0	0%	0%	-		
Race-ethnicity ³						
Latinx	958	33.0%	3.3%	123.3		
Black, non-Latinx	1,240	42.8%	7.3%	158.1		
White, non-Latinx	555	19.1%	5.2%	61.7		
Asian, non-Latinx	124	4.3%	7.8%	68.9		
Other, non-Latinx	23	0.8%	0.8%	19.3		
Under investigation	15	0.5%	0.1%	-		
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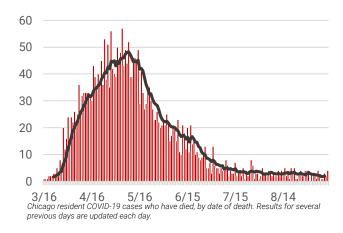
characteristics for Chicago residents

COVID-10 Dooth

Daily COVID-19 hospitalizations and 7-day rolling average



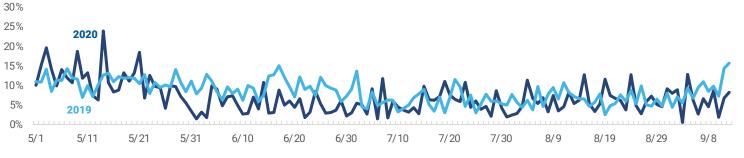
Daily COVID-19 deaths and 7-day rolling average



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

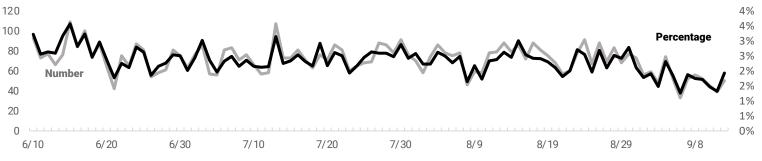
COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

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.