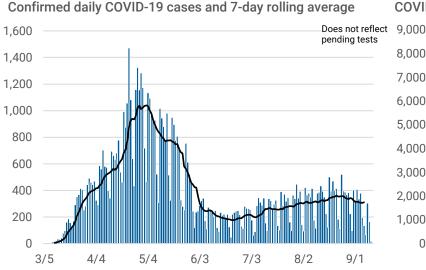


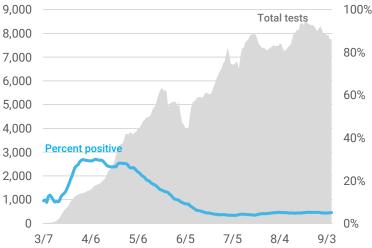
There are 74,551 cases of COVID-19 and 2,904 deaths among Chicago residents as of September 11, 2020. An estimated 68,356 residents have recovered.¹



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	74,551	100%	2,755.0				
Age							
0-17	5,071	6.8%	923.7				
18-29	16,218	21.8%	2,933.1				
30-39	13,669	18.3%	2,995.5				
40-49	12,747	17.1%	3,788.6				
50-59	11,503	15.4%	3,675.5				
60-69	7,952	10.7%	3,023.7				
70+	7,378	9.9%	3,135.3				
Under investigation	13	0.0%	-				
Gender							
Female	37,565	50.4%	2,710.1				
Male	35,911	48.2%	2,720.8				
Under investigation	1,075	1.4%	-				
Race-ethnicity ³							
Latinx	28,937	47.6%	3,725.8				
Black, non-Latinx	16,940	27.9%	2,160.0				
White, non-Latinx	10,387	17.1%	1,154.1				
Asian, non-Latinx	1,570	2.6%	873.0				
Other, non-Latinx	2,959	4.8%	2,476.8				
Under investigation	13,758	18.5%	-				

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 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 11, 2020, there have been 940,337 tests performed. The 7-day average is 7,763 tests per day, with a percent positivity of 5.1%*.

*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	74,551	2,904				
Suburban Cook County (<u>IDPH</u>)	59,120	2,209				
Illinois (<u>IDPH</u>)	257,788	8,273				
U.S. (<u>CDC</u>)	6,381,013	191,353				
World (<u>WHO</u>)	27,973,127	905,426				



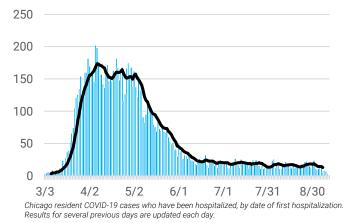
¹ Recovered is an estimate based on 14 days post diagnosis for people not hospitalized or 30 days post hospitalization for people hospitalized among those who have not died.
²Does not include persons with pending COVID-19 tests or persons with COVID-19 related illness who have not been tested.
³Race-ethnicity 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	2,904	100%	3.9 %	107.3		
Age						
0-17	2	0.1%	0.0%	0.4		
18-29	23	0.8%	0.1%	4.2		
30-39	71	2.4%	0.5%	15.6		
40-49	162	5.6%	1.3%	48.1		
50-59	324	11.2%	2.8%	103.5		
60-69	635	21.8%	8.0%	241.5		
70+	1,687	58.1%	22.9%	716.9		
Gender						
Female	1,199	41.3%	3.2%	86.5		
Male	1,705	58.7%	4.7%	129.2		
Under investigation	0	0%	0%	-		
Race-ethnicity ³						
Latinx	950	32.9%	3.3%	122.3		
Black, non-Latinx	1,238	42.8%	7.3%	157.9		
White, non-Latinx	554	19.2%	5.3%	61.6		
Asian, non-Latinx	124	4.3%	7.9%	68.9		
Other, non-Latinx	25	0.8%	0.8%	20.9		
Under investigation	13	0.4%	0.1%	-		
³ Deco-attribute percentage is calculated among those with known reco-attributes construct by the modical provider						

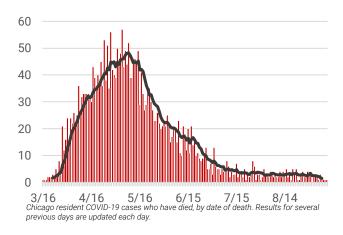
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Daily COVID-19 hospitalizations and 7-day rolling average



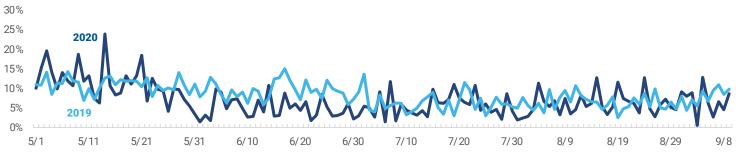
Daily COVID-19 deaths and 7-day rolling average



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

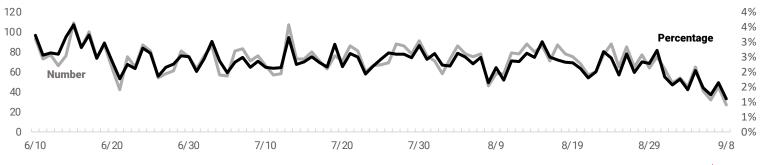
COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

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.