

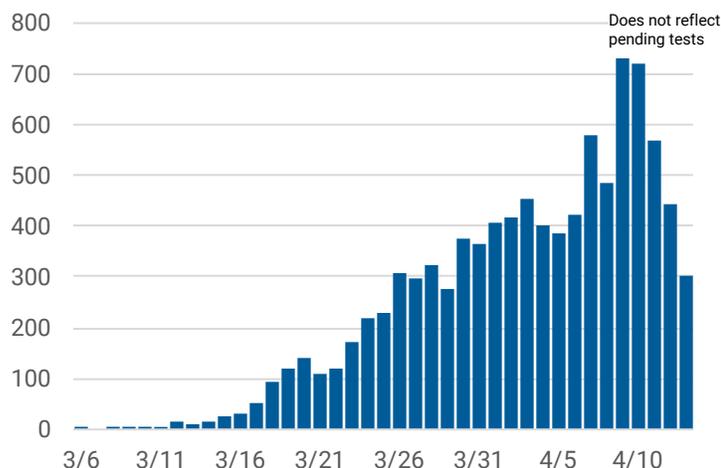


CHICAGO COVID-19 UPDATE

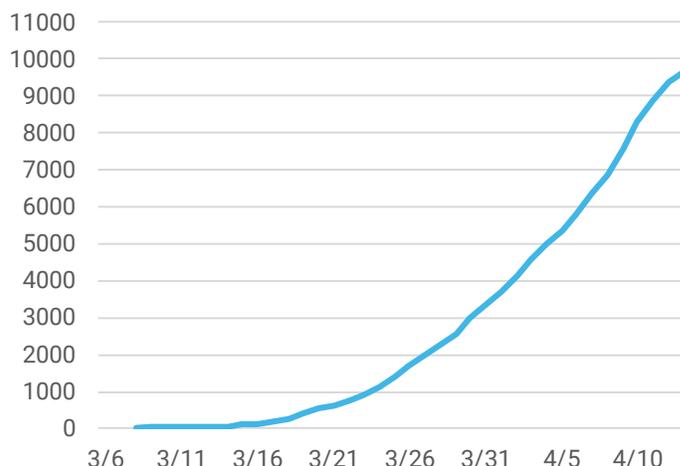
April 14, 2020

There are **9,666** cases of COVID-19 and **347** deaths among Chicago residents as of April 14, 2020. This is an increase of **553** cases and **39** deaths since yesterday.

Confirmed daily COVID-19 cases



Confirmed cumulative COVID-19 cases



Daily and cumulative coronavirus 2019 (COVID-19) cases reported for Chicago residents with known laboratory report date. Results for several previous days are updated each day. Note, there was one case of COVID-19 reported in January 2020 that is not included in the daily counts.

COVID-19 Morbidity and mortality by geography		
GEOGRAPHY	CASES ¹	DEATHS
Chicago	9,666	347
Illinois (IDPH link)	23,247	868
U.S. (CDC link)	579,005	22,252
World (WHO link)	1,848,439	117,217

¹Does not include persons with pending COVID-19 tests or persons with COVID-19 related illness who have not been tested.

COVID-19 Case characteristics for Chicago residents			
CHARACTERISTIC	NUMBER	% TOTAL CASES ¹	RATE PER 100,000
Chicago	9,666	100%	357.2
Age			
0-17	140	1.4%	25.5
18-29	1,314	13.6%	237.6
30-39	1,666	17.2%	365.1
40-49	1,761	18.3%	523.4
50-59	1,888	19.5%	603.3
60-69	1,410	14.6%	536.1
70+	1,482	15.3%	629.8
Under investigation	5	0.1%	-
Gender			
Female	4,688	48.5%	338.2
Male	4,802	49.7%	363.8
Under investigation	176	1.8%	-
Race-ethnicity²			
Latinx	1,383	20.2%	178.1
Black, non-Latinx	3,352	49.0%	427.4
White, non-Latinx	1,437	21.0%	159.7
Asian, non-Latinx	263	3.8%	146.2
Other, non-Latinx	410	6.0%	343.2
Under investigation	2,821	(29.2%)	-

²Race-ethnicity percentage is calculated among those with known race-ethnicity as reported by the medical provider.

COVID-19 Death characteristics for Chicago residents

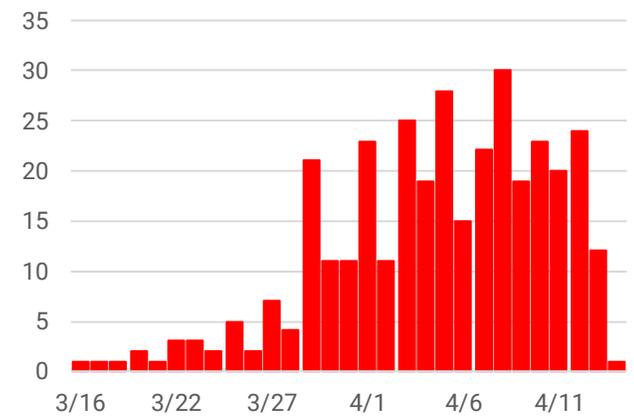
CHARACTERISTIC	DEATHS	% TOTAL DEATHS	% DEATHS WITHIN GROUP	RATE PER 100,000 POP
Chicago	347	100%	3.6%	12.8
Age				
0-17	1	0.3%	0.7%	0.2
18-29	2	0.6%	0.2%	0.4
30-39	7	2.0%	0.4%	1.5
40-49	27	7.8%	1.5%	8.0
50-59	45	13.0%	2.4%	14.4
60-69	65	18.7%	4.6%	24.7
70+	200	57.6%	13.5%	85.0
Gender				
Female	144	41.5%	3.1%	10.4
Male	202	58.2%	4.2%	15.3
Under investigation	1	0.3%	0.6%	-
Race-ethnicity				
Latinx	45	13.0%	3.3%	5.8
Black, non-Latinx	222	64.0%	6.6%	28.3
White, non-Latinx	50	14.3%	3.5%	5.6
Asian, non-Latinx	12	3.5%	4.6%	6.7
Other, non-Latinx	6	1.7%	1.5%	5.0
Under investigation	12	3.5%	0.4%	-

Underlying chronic conditions among Chicago residents who died from COVID-19

CHARACTERISTIC	NUMBER	% OF KNOWN
Known medical history	323	-
Underlying chronic conditions ³	294	91.0%
No underlying chronic conditions	29	9.0%
Under investigation	24	-

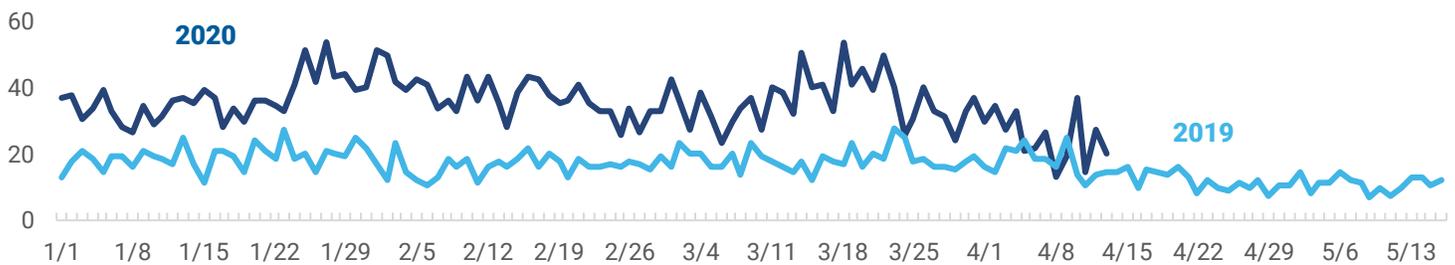
³Cases with at least one underlying chronic condition. Most common underlying conditions include diabetes, hypertension, and lung disease.

Daily COVID-19 deaths

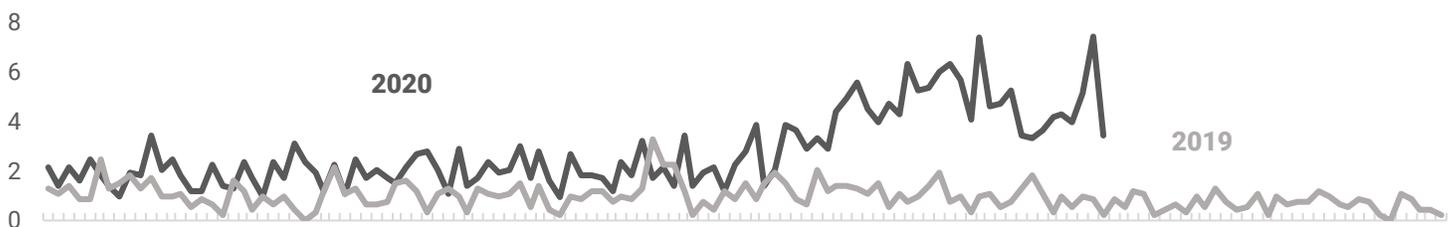


COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

Percent of daily emergency department (ED) visits due to influenza-like illness in Chicago among all age groups, 2020 vs. 2019



Percent of daily emergency department (ED) visits due to influenza-like illness in Chicago among persons aged 65+, 2020 vs. 2019



Percent of daily emergency department visits attributed to influenza-like illness for Chicago zip codes based on chief complaint submitted to ESSENCE.