# CHICAGO COVID-19 UPDATE

April 11, 2020

There are 7,775 cases of COVID-19 and 258 deaths among Chicago residents as of April 11, 2020. This is an increase of 497 cases and 46 deaths since yesterday.

Confirmed daily COVID-19 cases

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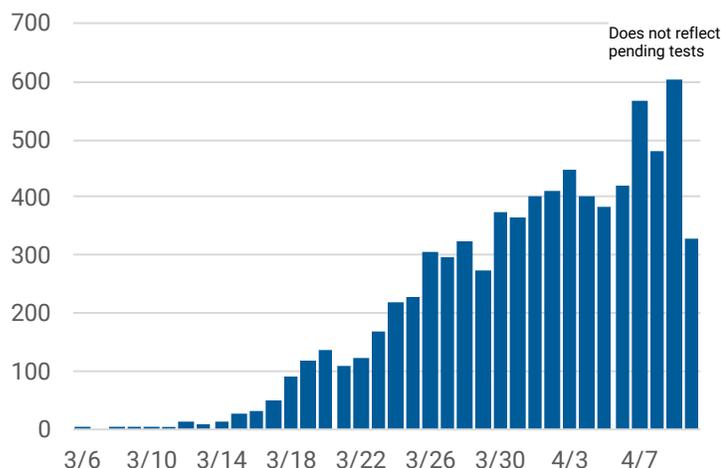
Confirmed cumulative COVID-19 cases
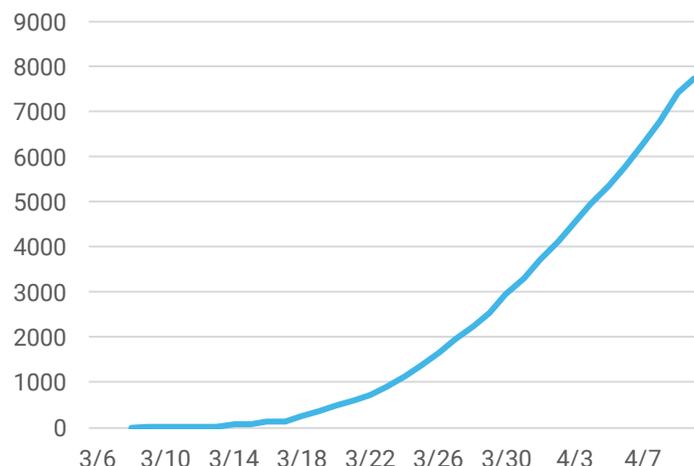
Daily and *cumulative* coronavirus 2019 (COVID-19) cases reported for Chicago residents with known laboratory report date. Results for several previous days are updated each day. Note, there was one case of COVID-19 reported in January 2020 that is not included in the daily counts.

COVID-19 Morbidity and mortality by geography

GEOGRAPHY	CASES[1]	DEATHS
Chicago	**7,775**	**258**
Illinois ([IDPH link](#))	19,180	677
U.S. ([CDC link](#))	492,416	18,559
World ([WHO link](#))	1,610,909	99,690

[1]Does 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	**7,775**	**100%**	**287.3**
Age			
0-17	81	1.0%	14.8
18-29	1,055	13.6%	190.8
30-39	1,341	17.3%	293.9
40-49	1,424	18.3%	423.2
50-59	1,487	19.1%	475.1
60-69	1,152	14.8%	438.0
70+	1,230	15.8%	522.7
Under investigation	5	0.1%	-
Gender			
Female	3,789	48.7%	273.4
Male	3,902	50.2%	295.6
Under investigation	84	1.1%	-
Race-ethnicity[2]			
Latinx	1,029	18.2%	132.5
Black, non-Latinx	2,833	50.0%	361.2
White, non-Latinx	1,230	21.7%	136.7
Asian, non-Latinx	208	3.7%	115.7
Other, non-Latinx	363	6.4%	303.8
Under investigation	2,112	(27.2%)	-

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

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COVID-19 Death characteristics for Chicago residents

CHARACTERISTIC	DEATHS	% DEATHS WITHIN GROUP	RATE PER 100,000 POPULATION
Chicago	**258**	**3.3%**	**9.5**
Age			
0-17	1	1.2%	0.2
18-29	2	0.2%	0.4
30-39	5	0.4%	1.1
40-49	20	1.4%	5.9
50-59	35	2.4%	11.2
60-69	43	3.7%	16.4
70+	152	12.4%	64.6
Gender			
Female	104	2.7%	7.5
Male	154	3.9%	11.7
Race-ethnicity			
Latinx	30	2.9%	3.9
Black, non-Latinx	169	6.0%	21.5
White, non-Latinx	36	2.9%	4.0
Asian, non-Latinx	9	4.3%	5.0
Other, non-Latinx	5	1.4%	4.2
Under investigation	9	0.4%	-

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

CHARACTERISTIC	NUMBER	% OF KNOWN
Known medical history	**245**	**-**
Underlying chronic conditions[3]	232	94.7%
No underlying chronic conditions	13	5.3%
Under investigation	13	-

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

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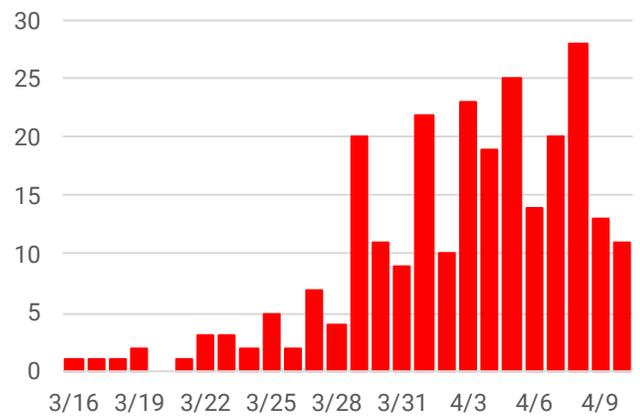
COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

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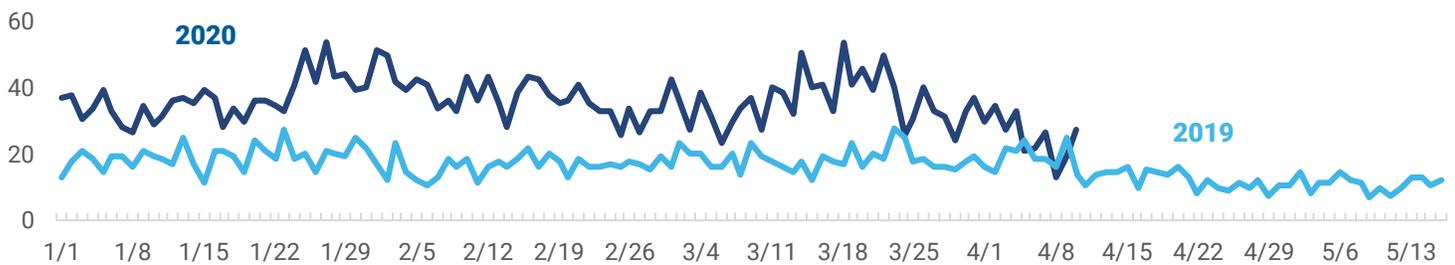
Percent of daily emergency department (ED) visits due to influenza-like illness in Chicago among persons aged 65+, 2020 vs. 2019

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

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