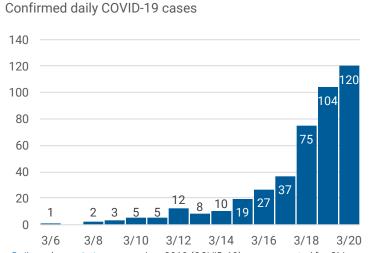
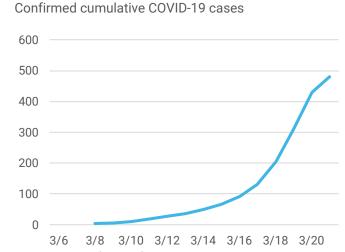


CHICAGO COVID-19 UPDATE

MARCH 22, 2020

There are 490 cases of COVID-19 and 4 deaths among Chicago residents as of March 22, 2020.





Daily and cumulative coronavirus 2019 (COVID-19) cases reported for Chicago residents based on date of report of laboratory result. Note, there was one case of COVID-19 reported on 1/23/2020 that is not included in the daily counts.

COVID-19 Morbidity and Mortality by Geography				
GEOGRAPHY	CASES ¹	DEATHS	PLACES AFFECTED	
Chicago	490	4	NA	
Illinois (<u>IDPH link</u>)	1,049	9	30/102 COUNTIES	
U.S. (<u>JHU link</u>)	27,004	347	50/50 <i>STATES</i>	
World (WHO link)	267,013	11,201	184/195 COUNTRIES	

COVID-19 Death Characteristics for Chicago residents				
CHARACTERISTIC	DEATHS	% DEATHS WITHIN ROW GROUP		
Chicago	4	0.8%		
Age				
0-17	0	0%		
18-59	0	0%		
60+	4	3.3%		
Gender				
Female	2	0.8%		
Male	2	0.8%		

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	% TOTAL CASES ¹		
Age (range 8 to 91 years)			
0-17	2.2%		
18-59	72.7%		
60+	24.9%		
Under investigation	0.2%		
Gender			
Female	48.2%		
Male	50.8%		
Under investigation	1.0%		
Hospitalizations			
Never hospitalized	39.4%		
Ever hospitalized ²	11.4%		
Under investigation	49.2%		
Hospitalizations by age group			
0-17	0%		
18-59	44.6%		
60+	53.6%		
Under investigation	1.8%		

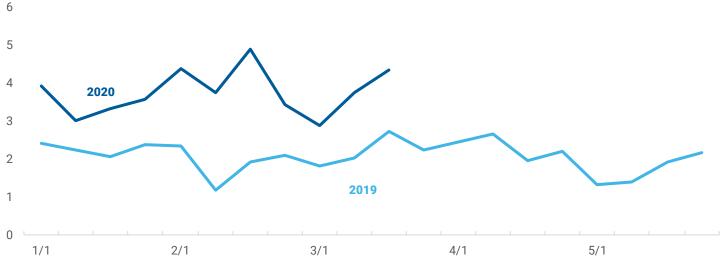


²Ever hospitalized, even if released.

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.

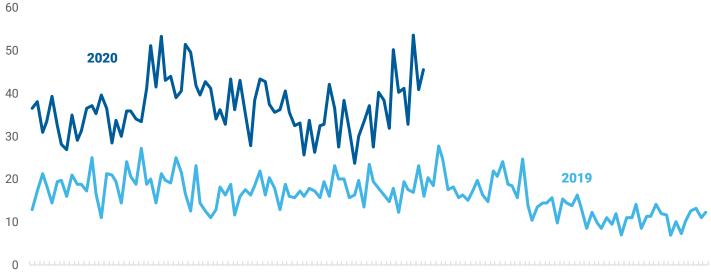
Annual influenza surveillance conducted by CDPH includes information on outpatient visits to health care providers for ILI. ILI is defined as fever (temperature of 100°F [37.8°C] or greater) and a cough and/or a sore throat without a known cause other than influenza. In addition, ESSENCE is a surveillance system that uses the chief complaints of patients visiting emergency departments to monitor for ILI.

Percent of weekly outpatient visits at reporting providers due to influenza-like illness in Chicago, 2019 vs. 2020



Percent of medically-attended outpatient visits attributed to influenza-like illness as reported by ILINet facilities in Chicago.

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



1/1 1/8 1/15 1/22 1/29 2/5 2/12 2/19 2/26 3/4 3/11 3/18 3/25 4/1 4/8 4/15 4/22 4/29 5/6 5/13

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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