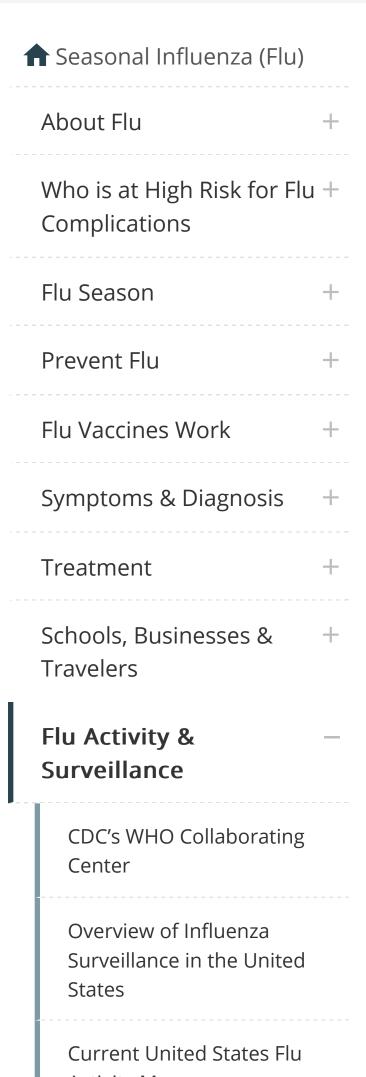
Seasonal Influenza (Flu) > Flu Activity & Surveillance

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A-Z\_Index

Q



Influenza (Flu)

**Activity Map** Weekly U.S. Influenza **Surveillance Report** (FluView) FluView Interactive Past Weekly Surveillance Reports FluSight: Flu Forecasting **Health Professionals** Flu News & Spotlights

What's New

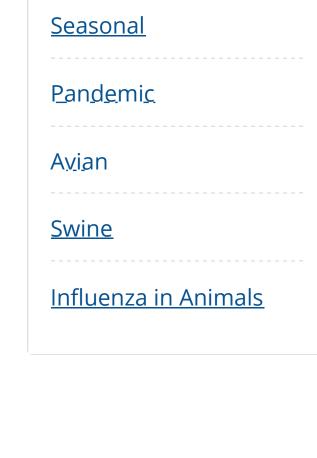
What CDC Does

**FluVaxView** 

**Communications Resource Center** International Work Outbreak Investigations Get Email Updates To receive weekly email updates about

Seasonal Flu, enter

your email address: **Email Address** What's Submit this? Influenza Types



A Weekly Influenza Surveillance Report Prepared by the Influenza Division **Note:** CDC is tracking the COVID-19 pandemic in a weekly publication called <u>COVIDView</u>.

Weekly U.S. Influenza Surveillance Report

All data are preliminary and may change as more reports are received. A description of the CDC influenza surveillance system, including methodology and detailed

2019-2020 Influenza Season Week 23, ending June 6, 2020

descriptions of each data component is available on the surveillance methods page.

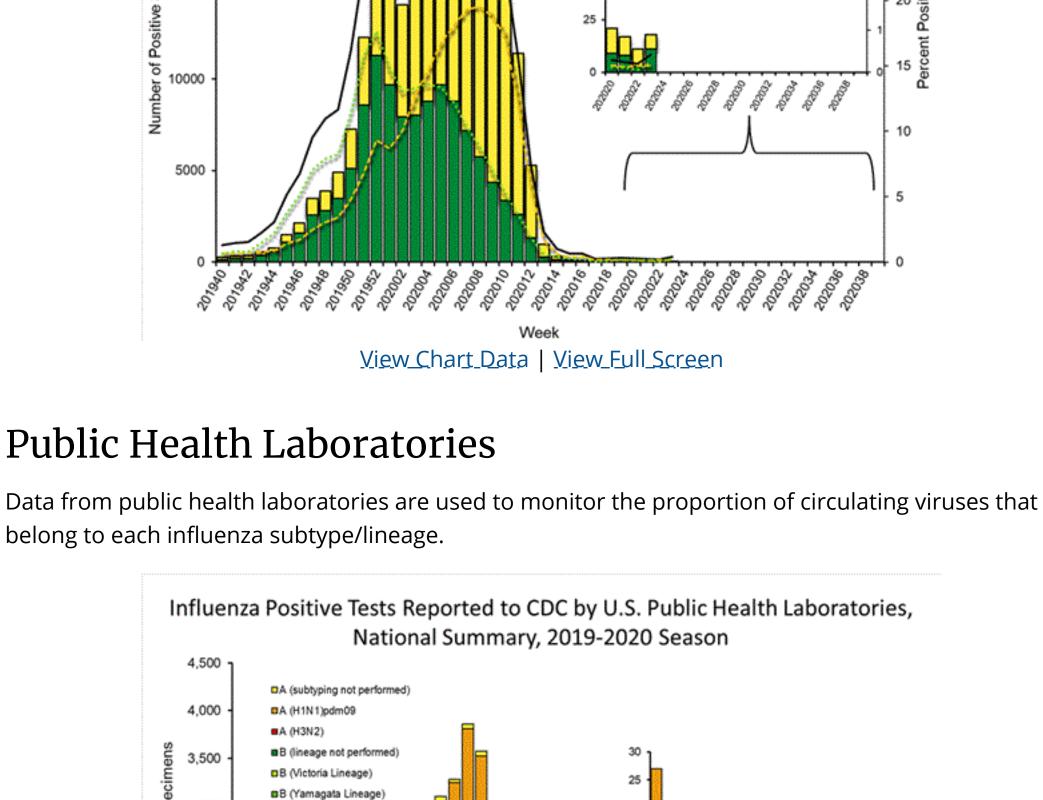
used to monitor whether influenza activity is increasing or decreasing.

- Additional information on the current and previous influenza seasons for each surveillance component are available on FluView Interactive.
- U.S. Virologic Surveillance: Clinical Laboratories

Data from clinical laboratories (the percentage of specimens tested that are positive for influenza) are

### Influenza Positive Tests Reported to CDC by U.S. Clinical Laboratories, National Summary, 2019-2020 Season 25000

30 · · · % Positive Flu B 20000 Specimens 15000



## 3,000 2,500

circulation will be highlighted here.

Pause

**Season:** 2019-20 **△** 

Surveillance

16

14

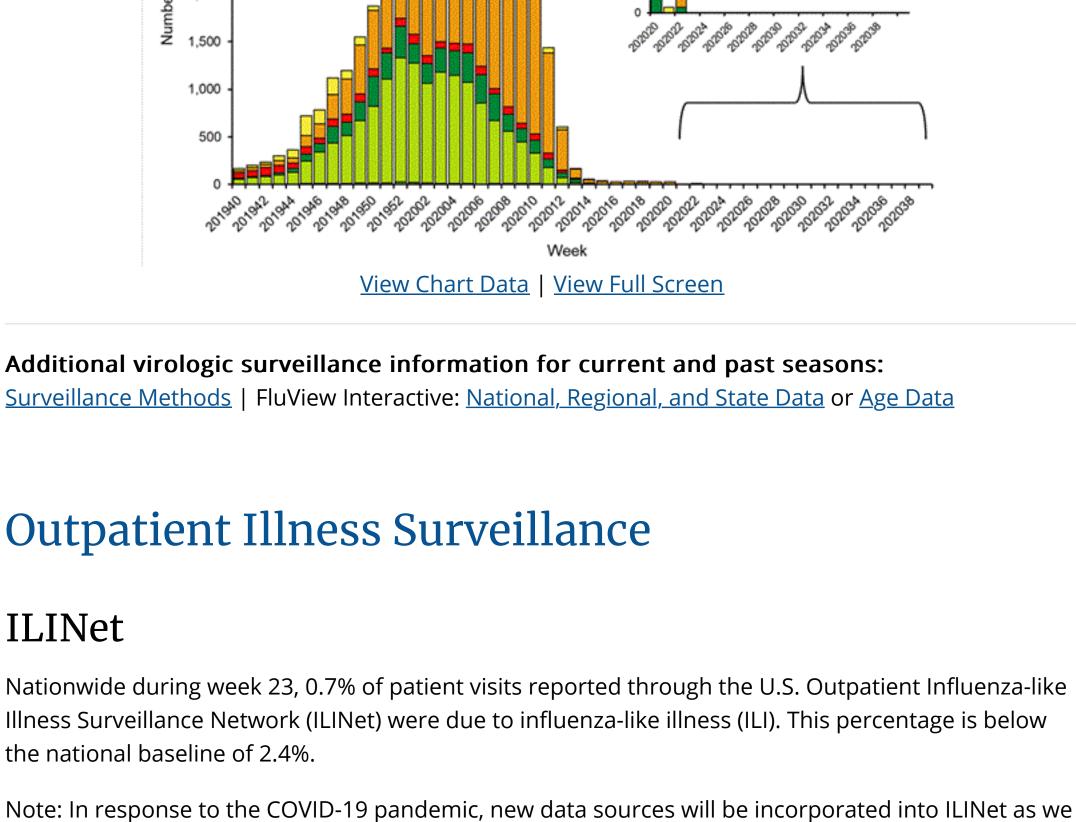
% of All Deaths Due to P&I

CDC during week 23.

reported to CDC.

2019-20 Influenza Season Week 23 ending Jun 06, 2020

Number of Positive 2,000



enrolled and the percentage of visits for ILI may change in comparison to previous weeks. While all regions remain below baseline levels for ILI, these system changes should be kept in mind when drawing conclusions from these data. Any changes in ILI due to changes in respiratory virus

move into summer weeks when lower levels of influenza and other respiratory virus circulation are

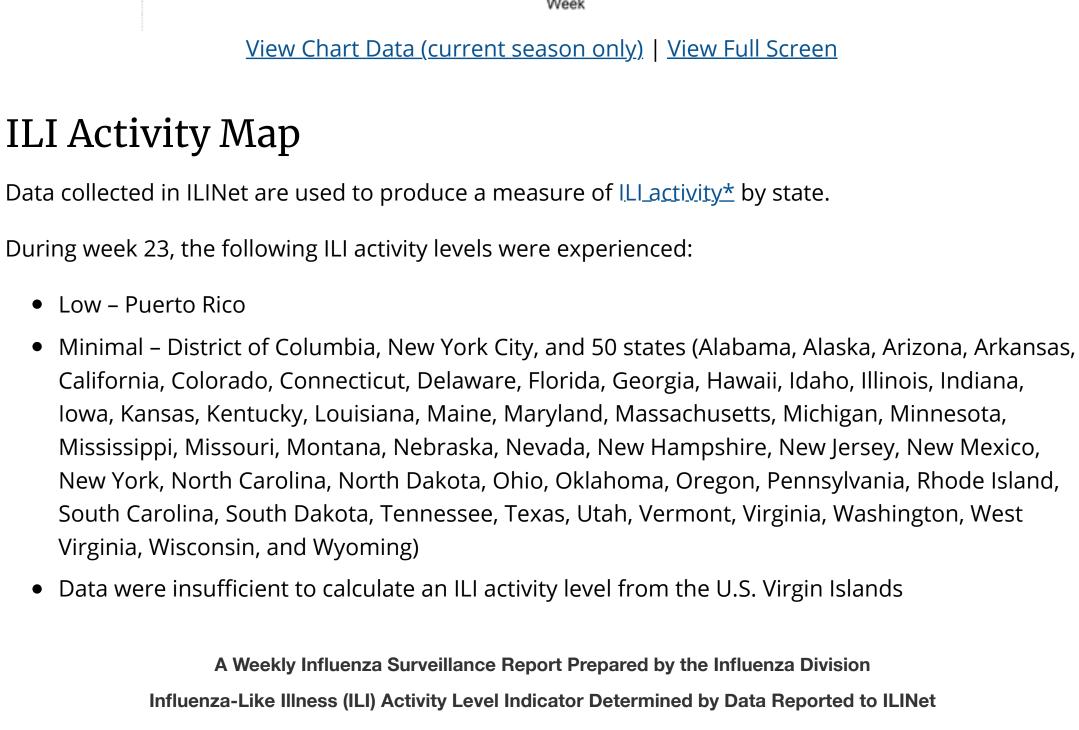
Percentage of Visits for Influenza-like Illness (ILI) Reported by the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet),

Weekly National Summary, 2019-2020 and Selected Previous Seasons

typical. Starting in week 21, increases in the number of patient visits will be seen as new sites are

 2019-20 National Baseline 2019-20 season % of Visits for ILI

2018-19 season 2017-18 season 2015-16 season 2014-15 season 2011-12 season 2009-10 season



New York City

**ILI Activity Level** 

Very High

Moderate

- Insufficient Data

Download Data

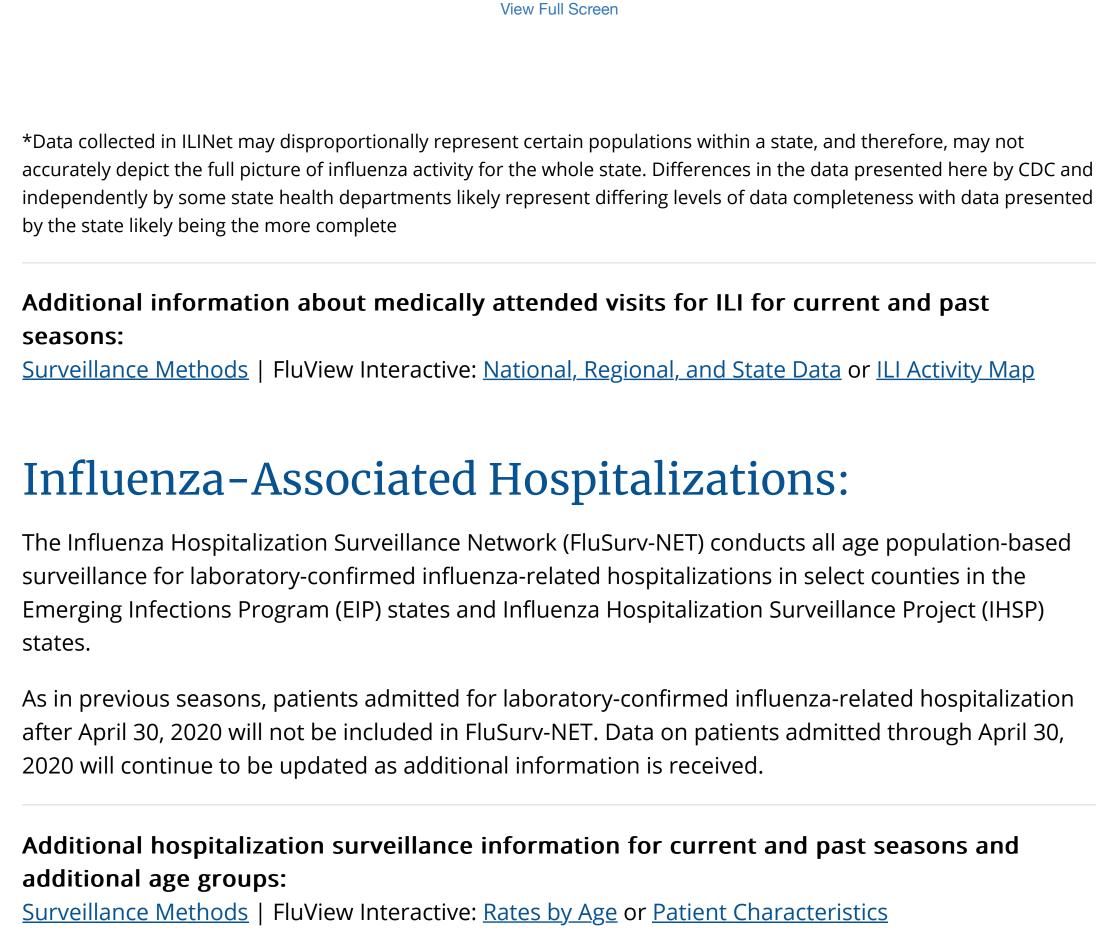
Download Image

weeks

Virgin Islands

District of Columbia **Minimal** Hawaii

Puerto Rico



# may increase as more data are received and processed and for week 23 this may push the percentage of P&I deaths above the epidemic threshold. Pneumonia and Influenza Mortality from the National Center for Health Statistics Mortality Surveillance System

Pneumonia and Influenza (P&I) Mortality

This percentage is below the epidemic threshold of 6.2% for week 23.

Epidemic Threshold

Based on National Center for Health Statistics (NCHS) mortality surveillance data available on June 11,

2020, 5.6% of the deaths occurring during the week ending June 6, 2020 (week 23) were due to P&I.

Weekly mortality surveillance data include a combination of machine coded and manually coded

causes of death collected from death certificates. Percentages of deaths due to pneumonia and

influenza (P&I) are higher among manually coded records than more rapidly available machine coded

records. Due to the additional time needed for manual coding, the initially reported P&I percentages

Data through the week ending June 6, 2020, as of June 11, 2020

Additional pneumonia and influenza mortality surveillance information for current and past seasons: Surveillance Methods | FluView Interactive

No influenza-associated pediatric deaths occurring during the 2019-2020 season were reported to

A total of 182 influenza-associated pediatric deaths occurring during the 2019-2020 season have been

Influenza-Associated Pediatric Deaths

by Week of Death, 2016-2017 season to 2019-2020 season

Number of Deaths = 144

Number of Deaths = 182

<u>California</u>

<u>Florida</u>

<u>Indiana</u>

Number of Deaths = 188

Influenza-Associated Pediatric Mortality

Number of Deaths = 110

Surveillance Information

<u>Alaska</u>

<u>Hawaii</u>

<u>Connecticut</u>

available from NIOSH.

influenza information.

<u>Alabama</u>

Colorado

Georgia

MMWR Week

<u>View\_Chart\_Data</u> <u>| View\_Full\_Screen</u>

Number of deaths Deaths Reported Current Week Deaths Reported Previous Weeks View Full Screen Additional pediatric mortality surveillance information for current and past seasons: Surveillance Methods | FluView Interactive Additional National and International Influenza

FluView Interactive: FluView includes enhanced web-based interactive applications that can provide

prevalence of health-related workplace absenteeism among full-time workers in the United States are

**U.S. State and local influenza surveillance:** Select a jurisdiction below to access the latest local

<u>Arkansas</u>

**Illinois** 

District of Columbia

dynamic visuals of the influenza data collected and analyzed by CDC. These FluView Interactive

applications allow people to create customized, visual interpretations of influenza data, as well as

make comparisons across flu seasons, regions, age groups and a variety of other demographics.

National Institute for Occupational Safety and Health: Monthly surveillance data on the

<u>Arizona</u>

<u>Delaware</u>

<u>Idaho</u>

Kentucky. Kansas Louisiana Maine <u>lowa</u> **Massachusetts Maryland Michigan Minnesota** <u>Mississippi</u>

N<u>e</u>braska New\_Hampshire Missouri **Montana** N<u>evada</u> New Jersey **New Mexico** New York North Carolina North Dakota <u>Pennsylvania</u> <u>Ohio</u> <u>Qklahoma</u> <u>Oregon</u> Rhode\_Island South Carolina <u>Utah</u> South Dakota Tennessee <u>Texas</u> Virginia <u>Washington</u> West Virginia <u>Vermont</u> Wisconsin **Wyoming** New York City Virgin Islands Puerto Rico **World Health Organization:** Additional influenza surveillance information from participating WHO member nations is available through FluNet and the Global Epidemiology Reports. **WHO Collaborating Centers for Influenza:** Australia 🖸 , China 🖸 , Japan 🖸 , the United Kingdom 🖸 , and the United States (CDC in Atlanta, Georgia) **Europe:** The most up-to-date influenza information from Europe is available from WHQ/Europe and the European Centre for Disease Prevention and Control . **Public Health Agency of Canada:** The most up-to-date influenza information from Canada is available in Canada's weekly FluWatch report 🗹 .

The most up-to-date influenza information from the United Kingdom is available from Public Health Any links provided to non-Federal organizations are provided solely as a service to our users. These links do not constitute an endorsement of these organizations or their

A description of the CDC influenza surveillance system, including methodology and detailed descriptions of each data component is available on the <u>surveillance\_methods</u> page.

programs by CDC or the Federal Government, and none should be inferred. CDC is not

responsible for the content of the individual organization web pages found at these links.



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