

Week in Review

# January 10, 2022

# **Upcoming Meetings**

Next ACIP Meeting – January 12, 2022, 10:00am – 3:30pm ET

MMWR Weekly (Vol 71)

- Risk factors for severe COVID-19 outcomes among persons aged >18 years who completed a primary COVID-19 vaccination series
- Receipt of COVID-19 vaccine during pregnancy and preterm or small-forgestational-age at birth
- Three human rabies deaths attributed to bat exposures

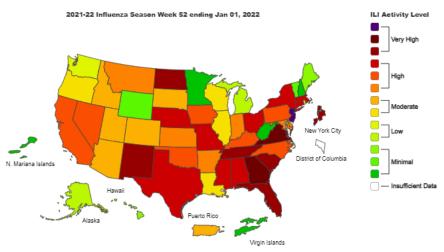


# 2021-2022 Flu Season

#### Week 52 (December 26, 2021 – January 1, 2022)

#### **United States**

Seasonal influenza activity in the United States is increasing, including indicators that track hospitalizations. The amount of activity varies by region.



#### **Delaware (Widespread)**

There have been 550 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season	
Statewide	80	550	
New Castle	49	388	
Kent	16	67	
Sussex	15	95	
Hospitalizations	11	24	
Deaths	0	0	

#### **Preliminary Burden Estimates**

- Flu illnesses: 1.2 Million 2.1 Million
- Flu medical visits: 540,000 910,000
- Flu hospitalizations: 12,000 25,000
- Flu deaths: 730 2,200

#### **Coronavirus Updates**

CDC Situation Summary: https://www.cdc.gov/coronavirus/2019-ncov/index.html

**COVIDView:** A weekly surveillance summary of US COVID-19 activity: https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/index.html

Confirmed Cases -

Delaware		United States		Worldwide Cases	
Total	205,640	Total	60,090,637	Total	307,422,417
Deaths	2,365	Deaths	837,664	Deaths	5,490,247

Delaware (https://myhealthycommunity.dhss.delaware.gov/locations/state)

- NCC 117,976; KC 38,537; SC 48,355
- Hospitalizations: 784, critical: 67
- Percentage of tests positive: 28.3%
- Breakthrough cases: 13,166
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker (MyHealthyCommunity)
  - As of January 9, Delaware has administered 1,581,946 doses of the COVID-19 vaccine
    - Fully Vaccinated: 574,564 (60.0%)
    - Partially Vaccinated: 665,948 (69.6)
  - COVID-19 vaccination clinics

#### Updates

- <u>Arizona</u> provider Oks virus-positive hospital workers
- COVID-19 <u>vaccination</u> associated with a small, temporary increase in menstrual cycle length
- Pfizer-BioNTech vaccine effectiveness against MIS-C
- Hospitalizations increase in <u>children</u> too young for vaccine

Risk for newly diagnosed diabetes >30 days after SARS-CoV-2 infection in children

# EMERGING **INFECTIOUS DISEASES**<sup>®</sup>

January 2022 - Volume 28, Number 1 Antimicrobial Resistance https://wwwnc.cdc.gov/eid

# WHO Disease Outbreak News (https://www.who.int/emergencies/disease-

outbreak-news)

- December 23: West and Central Africa Yellow Fever -
- December 23: South Sudan Hepatitis E

#### CDC Current Outbreak List (https://www.cdc.gov/outbreaks/index.html)

- Listeria Dole Packaged Salads
- Listeria Fresh Express Packaged Salads
- E. coli Power Greens Packaged Salads

### **Travel Notices**

- COVID-19 \_
  - Very High:
  - High: Bahamas, Mongolia
  - Moderate: Nigeria, Zambia, Costa Rica
  - Low: Niger
  - Unknown: Singapore





Issue 1610: December 22, 2021

In other news...

- China reports first case of H5N6 avian influenza
- <u>Typhoid</u> fever in the DRC
- South Asia higher than usual numbers of <u>dengue</u> cases

If you have something you would like to see added to the ICD's Week in Review, please e-mail <u>ksmith@delamed.org</u>.