

# Week in Review

# **April 11, 2022**

# **Updates**

ACIP Meeting (ACIP)

Wednesday, April 20, 11:00am – 4:00 pm ET

COCA Call (COCA)

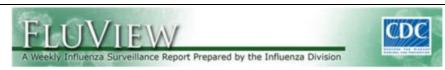
None listed

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

None listed

MMWR Weekly (No 14)

- Cardiac complications after SARS-CoV-2 infection and mRNA COVID-19 vaccination
- Monkeypox in a traveler returning from Nigeria

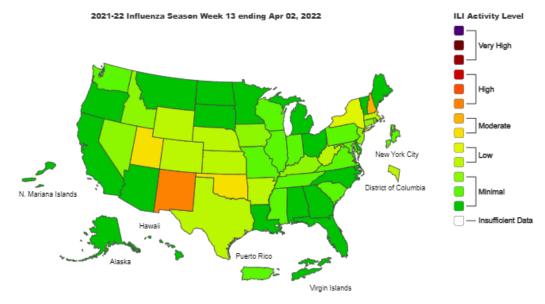


# 2021-2022 Flu Season

Week 13 (March 27 - April 2, 2022)

### **United States**

Influenza activity increased nationally this week. Influenza activity is highest in the central and south-central regions of the country and is increasing in the northeastern regions.



## **Delaware (Widespread)**

There have been 1,194 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season	
Statewide	163	1194	
New Castle	52	623	
Kent	38	210	
Sussex	73	361	
Hospitalizations	0	77	
Deaths	0	0	

# Preliminary Burden Estimates (October 1, 2021 – April 2, 2022)

• Flu illnesses: 3.8 million – 6.4 million

Flu medical visits: 1.8 million – 2.9 million
Flu hospitalizations: 38,000 – 77,000

• Flu deaths: 2,300 – 6,400

# **Coronavirus Updates**

CDC Situation Summary: <a href="https://www.cdc.gov/coronavirus/2019-ncov/index.html">https://www.cdc.gov/coronavirus/2019-ncov/index.html</a>

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

# Confirmed Cases -

Delaware		United States		Worldwide Cases	
Total	259,259	Total	80,399,474	Total	498,154,313
Deaths	2,884	Deaths	985,482	Deaths	6,176,420

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

- NCC 146,707; KC 50,229; SC 61,472
- Hospitalizations: 29, critical: 1
- Percentage of tests positive: 4.7
- Breakthrough cases: 23,037
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker (MyHealthyCommunity)
  - As of April 10, Delaware has administered 1,732,245 doses of the COVID-19 vaccine
    - Fully Vaccinated: 605,594 (63.3%)
    - Partially Vaccinated: 92,266
    - Boosted: 300,229

# Updates

- Sweden reports COVID-19's impact on other communicable diseases
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# EMERGING INFECTIOUS DISEASES®

**April 2022** – Volume 28, Number 4 Zoonotic Infections https://wwwnc.cdc.gov/eid

**WHO Disease Outbreak News** (https://www.who.int/emergencies/disease-outbreak-news)

- April 7: Saudi Arabia – MERS-CoV

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

- None current

### **Travel Notices**

- COVID-19
  - o High: Argentina, Iran
  - Moderate: Botswana
  - o Low: Pakistan, Jamaica, Nepal, Ghana



# In other news...

- China reports 12<sup>th</sup> human H5N6 <u>avian</u> influenza case of the year
- Free online courses on vaccine knowledge
- NIH funds new tuberculosis research advancement centers
- Pentagon plans for <u>next</u> pandemic

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