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## *Week in Review*

**February 7, 2022**

### **Updates**

ACIP Meeting ([ACIP](#))

- February 23-24, 2022

COCA Call ([COCA](#))

- Thursday, February 10: COVID-19 Updates: What clinicians need to know about multisystem inflammatory syndrome in children

Vaccines and Related Biological Products Advisory Committee ([VRBPAC](#))

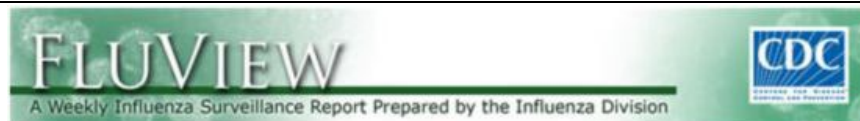
- Tuesday February 15: EUA of Pfizer-BioNTech vaccine administration for ages 6 months – 4 years

MMWR Weekly ([No 5](#))

- COVID-19 vaccination coverage and vaccine confidence by sexual orientation and gender identity
- SARS-CoV-2 infection and hospitalization (aged > 18 years) by vaccination status, before, during and after Omicron predominance
- COVID-19 vaccination among persons living with diagnosed HIV infection

2021 Communicable Disease Summit

- Recordings and pdfs of all presentations are now available online
- <https://immunizedelaware.org/2021-communicable-disease-summit/>



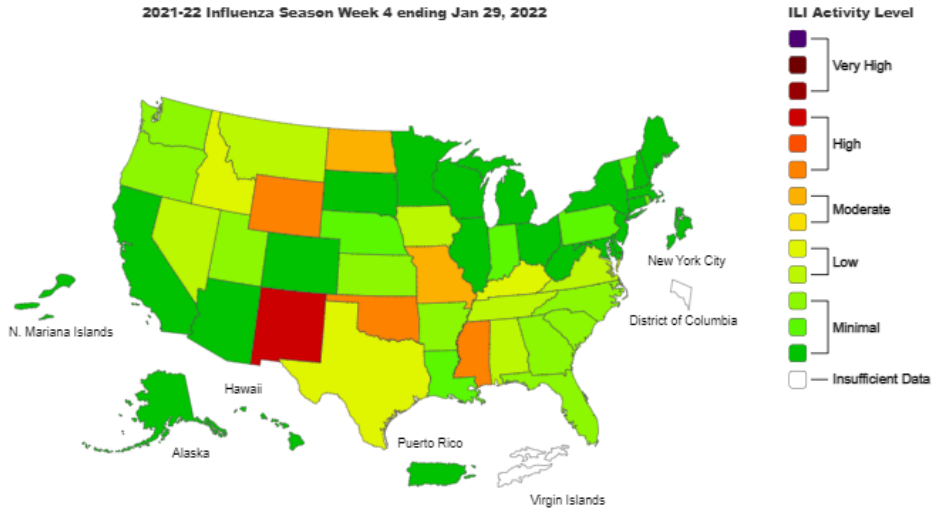
### **2021-2022 Flu Season**

**Week 4 (January 23-29, 2022)**

#### **United States**

Influenza activity has decreased in recent weeks, but sporadic activity continues across the country.

2021-22 Influenza Season Week 4 ending Jan 29, 2022



### Delaware (Widespread)

There have been 614 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season
Statewide	7	614
New Castle	4	427
Kent	2	81
Sussex	1	106
<b>Hospitalizations</b>	<b>1</b>	<b>34</b>
<b>Deaths</b>	<b>0</b>	<b>0</b>

### Preliminary Burden Estimates (October 1, 2021 – January 29, 2022)

- Flu illnesses: 2.1 million – 3.6 million
- Flu medical visits: 980,000 – 1.6 million
- Flu hospitalizations: 21,000 – 42,000
- Flu deaths: 1,200 – 3,500

## 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	251,192	Total	76,506,842	Total	395,453,055
Deaths	2,576	Deaths	902,639	Deaths	5,741,726

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

- NCC 142,416; KC 48,458; SC 59,415

- Hospitalizations: 271, critical: 26
- Percentage of tests positive: 13.7%
- Breakthrough cases: 20,211
- Delaware Specific COVID-Vaccine Information ([de.gov/covidvaccine](https://de.gov/covidvaccine))
- Delaware Vaccine Release Tracker ([MyHealthyCommunity](https://myhealthycommunity.com))
  - o As of February 6, Delaware has administered 1,661,392 doses of the COVID-19 vaccine
    - Fully Vaccinated: 587,827 (61.4%)
    - Partially Vaccinated: 96,723
  - o COVID-19 [vaccination clinics](#)

#### Updates

- Delaware Weekly COVID-19 Update ([Feb 4](#))
  - CDC [endorses](#) ACIP's recommendation for use of Moderna vaccine in adults
  - CDC estimates 1 in 10 will develop [long](#) COVID symptoms
  - [Study](#) in primates suggests no benefit to updating COVID-19 vaccines to target Omicron
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# EMERGING INFECTIOUS DISEASES®

February 2022 – Volume 28, Number 2

*Vectorborne Infections*

<https://wwwnc.cdc.gov/eid>

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

- February 4: Timor-Leste - Dengue

**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
    - o Very High:
    - o High: Honduras, Liberia, Brunei, Comoros, Guinea-Bissau, Guinea, Bhutan
    - o Moderate:
    - o Low:
    - o Unknown:
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**Issue 1614:** February 2, 2022

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***In other news...***

- [Anthrax](#) outbreak kills dozens of cattle in Kurdistan, Iraq
- Brazil: [Dengue](#) cases rise 224% in Minas Gerais
- India: rare [chickenpox](#) deaths in Karnataka
- IOC and WHO reaffirm [collaboration](#) to promote vaccine equity and healthy lifestyles
- Ukraine reports [polio](#) vaccination coverage was 80% in 2021
- WHO study: how [influenza](#) burden studies influence policy

*If you have something you would like to see added to the ICD's Week in Review, please e-mail [ksmith@delamed.org](mailto:ksmith@delamed.org).*