



Week in Review

April 25, 2022

Updates

ACIP Meeting ([ACIP](#))

- None listed

COCA Call ([COCA](#))

- Thursday, May 5, 2022: Evaluating and Supporting Patients Presenting with Cognitive Symptoms Following COVID

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

- None listed

MMWR Weekly ([No 16](#))

- Vaccination coverage with selected vaccines and exemption rates among children in kindergarten – United States 2020-2021 school year
- Hospitalizations of children aged 5-11 years with laboratory-confirmed COVID-19

Continuing Education

Communicating about Vaccines – COVID-19 & More

This free web-based interactive session offers a two-hour training divided into three parts:

- Part 1: Details the dangers of COVID-19 disease, explains the U.S. system to authorize and approve vaccines, and highlights the safety & effectiveness of COVID-19 vaccines.
- Part 2: Explores best practices in vaccine communication.
- Part 3: Reviews the module, offers additional resources, and explains how to receive continuing education credit or a certificate of attendance.

To learn more about the module or access versions “For credit” or “No credit,” visit chop.edu/vaccine-online-learning.

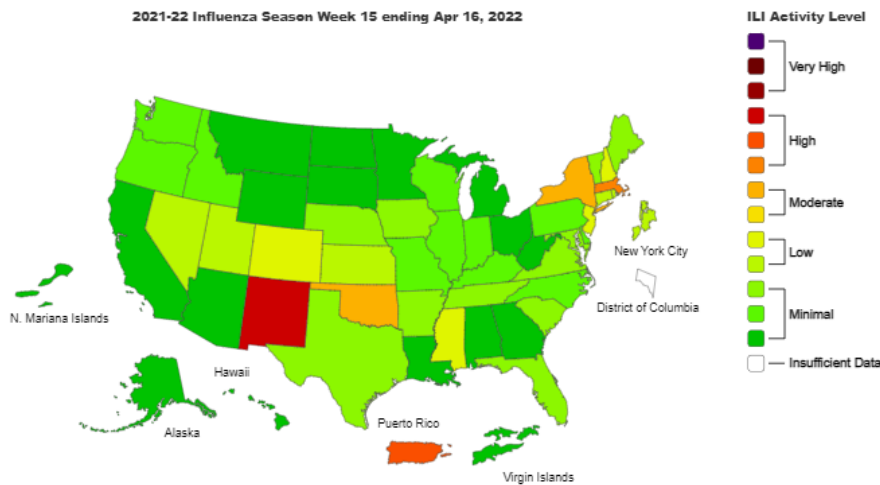
2021-2022 Flu Season

Week 15 (April 10-16, 2022)

United States

Influenza activity varies by region. Activity is highest in the northeast, south-central, and mountain regions of the country.

- National respiratory specimens testing positive: 8.9%
- Influenza-associated pediatric deaths: 22



Delaware (Widespread)

There have been 1,708 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season
Statewide	251	1,708
New Castle	86	793
Kent	79	371
Sussex	79	544
Hospitalizations	20	115
Deaths	1	2

Preliminary Burden Estimates (October 1, 2021 – April 9, 2022)

- Flu illnesses: 4.7 million – 7.9 million
- Flu medical visits: 2.2 million – 3.6 million
- Flu hospitalizations: 47,000 – 96,000
- Flu deaths: 2,800 – 8,200

Updates

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Coronavirus Updates

Confirmed Cases -

Delaware		United States		Worldwide Cases	
Total	261,399	Total	80,984,943	Total	509,569,178
Deaths	2,905	Deaths	991,254	Deaths	6,218,357

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

- NCC 147,959; KC 50,702; SC 61,880
- Hospitalizations: 50, critical: 5
- Percentage of tests positive: 7.6
- Breakthrough cases: 23,037
- Vaccines (as of April 23)
 - o Doses Administered: 1,759,761
 - o Fully Vaccinated: 609,580 (63.7%)
 - o Partially Vaccinated: 91,273
 - o Boosted: 304,797

Updates

- [DPH](#) reports increase in COVID-19 cases, hospitalizations; rates remain low compared to winter surge

EMERGING INFECTIOUS DISEASES®

May 2022 – Volume 28, Number 5

Viral Infections

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

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

- April 7: Saudi Arabia – MERS-CoV
- April 15: United Kingdom – Acute hepatitis of unknown etiology
- April 15: Israel – Circulating vaccine-derived poliovirus type 3
- April 23: Multi-Country – Acute, severe hepatitis of unknown origin in children

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

- None current

Travel Notices

- COVID-19
 - o High: Cuba, Czech Republic, Curacao, Belgium, Austria
 - o Low: Republic of the Congo, Chad
 - o Unknown:



IZ Express Weekly news
from [Immunize.org](https://immunize.org)

Issue 1628: April 20, 2022

In other news...

- CDC issues a [travel notice](#) for certain areas in Asia and Eastern Europe due to polio risk
- New [Ebola](#) case confirmed in Congo
- Pakistan: first wild [poliovirus](#) case since January 2021
- [WHO](#): Acute, severe hepatitis of unknown origin in children reported in a dozen countries

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