



Week in Review

March 14, 2022

Updates

ACIP Meeting ([ACIP](#))

- None listed

COCA Call ([COCA](#))

- None listed

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

- None listed

MMWR Weekly ([No 10](#))

- Interim estimates of 2021-2022 seasonal flu vaccine effectiveness
- Serologic cross-reactivity between Dengue virus and SARS-CoV-2 in patients with acute febrile illness
- COVID-19 vaccine provider access and vaccination coverage among children aged 5-11 years
- SARS-CoV-2 incidence in K-12 school districts with mask-required vs. mask-optional policies
- Congenital varicella syndrome case

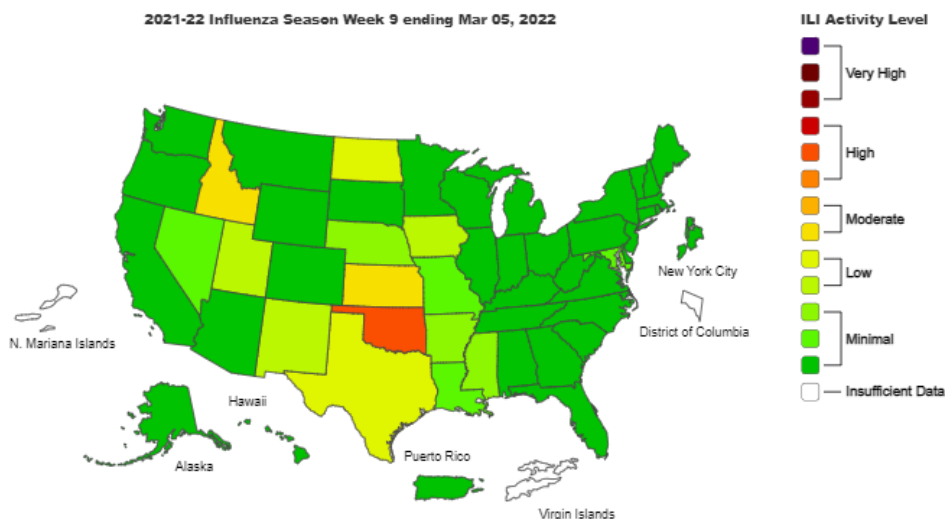


2021-2022 Flu Season

Week 9 (February 27 – March 5, 2022)

United States

Influenza activity is increasing in most of the country.



Delaware (Sporadic)

There have been 733 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season
Statewide	43	733
New Castle	11	462
Kent	11	103
Sussex	21	168
Hospitalizations	2	47
Deaths	0	0

Preliminary Burden Estimates (October 1, 2021 – February 26, 2022)

- Flu illnesses: 2.7 million – 4.5 million
- Flu medical visits: 1.2 million – 2.0 million
- Flu hospitalizations: 26,000 – 54,000
- Flu deaths: 1,500 – 4,500

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	258,185	Total	79,517,492	Total	456,908,767
Deaths	2,807	Deaths	967,552	Deaths	6,041,077

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

- NCC 146,189; KC 49,917; SC 61,160

- Hospitalizations: 55, critical: 0
- Percentage of tests positive: 3.1%
- Breakthrough cases: 22,355
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker ([MyHealthyCommunity](https://myhealthycommunity.com))
 - o As of March 13, Delaware has administered 1,695,781 doses of the COVID-19 vaccine
 - Fully Vaccinated: 599,573 (62.6%)
 - Partially Vaccinated: 94,104
 - Boosted: 293,196
 - o COVID-19 [vaccination clinics](#)

Updates

- DHSS weekly COVID-19 [update](#)
- NIH launches trial to study [allergic](#) reactions to COVID-19 mRNA vaccine
- "[Stealth Omicron](#)" variant drives multiple outbreaks in China

EMERGING INFECTIOUS DISEASES®

March 2022 – Volume 28, Number 3

Mycobacterial Infections

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

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

- March 3: Malawi – Wild poliovirus type 1 (WPV1)

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

- *None current*

Travel Notices

- COVID-19
 - o *Very High: Thailand*
 - o *High: Cape Verde, Anguilla, Fiji*
 - o *Low: Togo, Uganda, Democratic Republic of the Congo*
-



IZ Express

Weekly news
from immunize.org

[Issue 1620](#): March 9, 2022

In other news...

- Afghanistan [measles](#) outbreak update
- Kenya: [Dengue](#) outbreak and Chikungunya
- Rat [hepatitis E](#) virus could be considered an emerging disease in Europe
- WHO: Statement of 31st [Polio](#) IHR Emergency Committee

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