



Week in Review
April 19, 2021

Continuing Education!

<http://www.immunizedelaware.org/for-professionals/continuing-education-events/>

COVID-19 Vaccine Provider Information

Want to administer the COVID-19 vaccine? Find out how here:

<https://coronavirus.delaware.gov/vaccine/vaccine-information-for-medical-providers/>

Coronavirus:

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		Within 50 United States		Worldwide Cases	
Total	101,158	Total	31,670,353	Total	141,467,403
Deaths	1,602	Deaths	567,217	Deaths	3,021,202

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

- NCC 59,610; KC 16,708; SC 24,630
- Hospitalizations: 159, critical: 22
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker ([MyHealthyCommunity](https://myhealthycommunity.dhss.delaware.gov/vaccine-release-tracker))
 - o Delaware is administering vaccine to any resident over the age of 16
 - o As of April 18, Delaware has administered 635,825 doses of the COVID-19 vaccine (226,953 are fully vaccinated, and 137,654 have had at least one dose).

United States

- Experimental antiviral for COVID-19 effective in [hamster](#) study
- Half of [US adults](#) have received at least one COVID-19 shot
- [NIH](#)-funded COVID-19 testing initiative aims to safely return children to in-person school
- [NIH](#) trial of anti-CD14 antibody to treat COVID-19 respiratory disease begins
- Remote [Alaska](#) villages boast high vaccination rates

World

- Canine [coronavirus](#) linked to outbreak of vomiting in dogs

- [Philippines](#) lifts suspension on AstraZeneca vaccine for under 60s

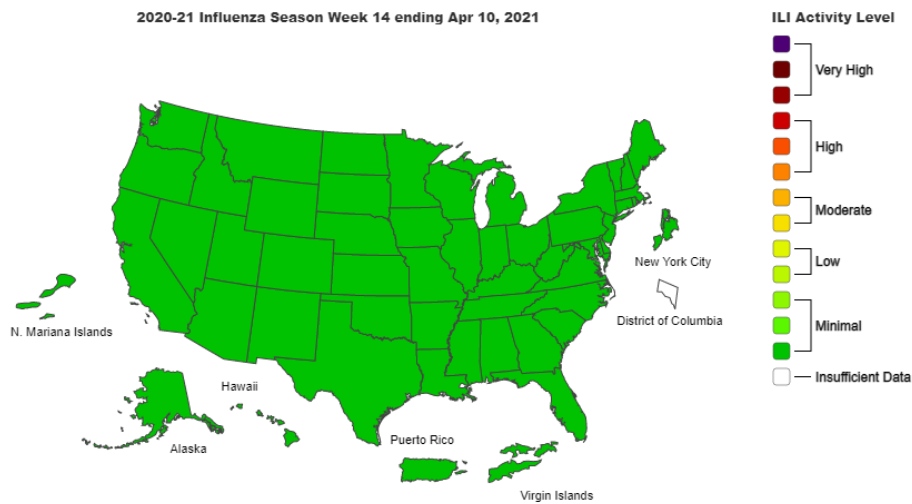


2020-2021 Flu Season

Week 14 (April 4 - 10, 2021)

United States

Seasonal influenza activity in the United States remains lower than usual for this time of year. ILI activity levels may be impacted by the COVID-19 pandemic and should be interpreted with caution.



Delaware (Sporadic)

There have been 21 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2020-2021 Season
Statewide	0	21
New Castle	0	4
Kent	0	13
Sussex	0	4
Hospitalizations	0	1
Deaths	0	1

Flu News

- [NIH](#) funds new influenza research network

EMERGING INFECTIOUS DISEASES®

April 2021 – Volume 27, Number 4 – High-Consequence Pathogens
<https://wwwnc.cdc.gov/eid>

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

- 4/14: Saudi Arabia – MERS-CoV

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

- *Salmonella* – Wild Songbirds
- *Salmonella* – Ground Turkey

Travel Notices

- April
 - o COVID-19
 - Very High – Bermuda, Cameroon
 - High – Zambia, Ghana
 - Moderate – Guam, Nepal, Guernsey
 - Low – Montserrat, Thailand
 - Unknown – Suriname, French Polynesia, North Korea, Jersey
 - o Rabies – Haiti
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From the Immunization Action Coalition



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In other news...

- [Chikungunya](#) vaccine candidate: Valneva completes recruitment for phase 3 trial
- [Leishmaniasis](#) vaccine candidate safe and induces immune response
- [Norovirus](#) research: clusters are resistant to UV disinfection
- [Rabies](#) in dogs is increasing in Haiti, CDC issues travel notice
- Update of the WHO guidance on the treatment of drug susceptible [tuberculosis](#)

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