

# Week in Review November 9, 2020

# **Continuing Education!**

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



#### QUARTERLY MEETING

WHEN: THURSDAY, NOVEMBER 19, 2020

10:30 AM - 12:00 PM

WHERE: ONLINE (E-MAIL KSMITH@DELAMED.ORG FOR REGISTRATION)

TOPICS: WEBSITE UPDATES & OUTREACH EVENTS

STANDING AGENDA İTEMS

COVID-19

#### 2019 Novel Coronavirus:

CDC Situation Summary: https://www.cdc.gov/coronavirus/2019-ncov/index.html

**COVIDView:** A weekly surveillance summary of US COVID-19 activity: <a href="https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview.html">https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview.html</a> (Note: due to new reporting procedures, CDC data may be out of date)

#### Confirmed Cases -

Within 50 United States		Worldwide Cases	
Total	9,972,333	Total	50,493,472
Deaths	237,584	Deaths	1,257,747
Recovered	3,881,491	Recovered	33,081,594

#### Delaware (https://de.gov/coronavirus)

- Cases: 26,603 (NCC 14,204; KC 3,778; SC 8,528)
- Hospitalizations: 116, deaths: 718, recovered: 14,019
- Weekly COVID Update, November 6

#### **United States**

- A flu shot might reduce coronavirus infections (Scientific American)
- Can supplements help fight COVID-19? (ScienceNews)
- Don't get a false sense of security with COVID-19 Testing (CNN)
- Pfizer says early data signals COVID-19 vaccine is effective (US News)

#### World

- Coronavirus vaccine will be 'as safe as it can be' (Daily Mail)
- Europe is locking down a second time. (Science)
- How a 'warm vaccine' could help India tackle coronavirus (BBC News)

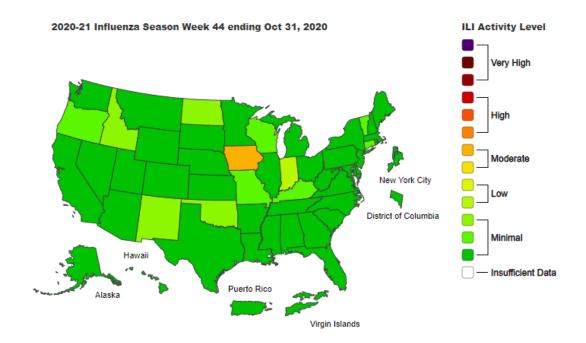


# 2020-2021 Flu Season

Week 44 (October 25 – 31, 2020)

#### **United States**

Seasonal influenza activity in the United States remains low.



#### **Delaware**

There have been zero laboratory confirmed cases of influenza in Delaware.

#### Flu Clinics

Delaware Division of Public Health Flu Clinics can be found by visiting <u>flu.delaware.gov</u>, or checking out the information below. <u>Beebe</u> and <u>Tidal Health</u> are also holding their own clinics.

#### This week:

- Monday, 11/09
  - 10a-2p: Epworth United Methodist Church, 19285 Holland Glade Rd, Rehoboth Beach
- Tuesday, 11/10
  - o 9a-1p: Frankford Fire Hall, 7 Main Street, Frankford
- Thursday, 11/12
  - 3p-6p: CHEER Center Long Neck, 26089 Long Neck Road, Millsboro
- Saturday, 11/14
  - o 9a-1p: Sussex Academy 21150 Airport Road, Georgetown
- Adams, Hudson, Milford, Porter, Shipley, and Williams State Service Centers, by appointment only, Monday Friday, 9:00 am 3:00 pm.
- TidalHealth Immediate Care (Walk-in)
  - o 100 Rawlins Dr., Seaford (302-536-5415)
  - 503 W. Market St., Georgetown (302-856-7099)
  - o 30549 Sussex Hwy., Laurel (302-715-5214)

#### Flu Clinic Support

- Seqirus Flu Clinic Resource Toolkit: <a href="https://flu.seqirus.com/flu-vaccine-resources#Flu">https://flu.seqirus.com/flu-vaccine-resources#Flu</a> Clinic Support
- The VaccineShoppe: https://www.vaccineshoppe.com/index.cfm?fa=anon.pe

# EMERGING INFECTIOUS DISEASES®

**November 2020** – Volume 26, Number 11 – Respiratory Infections https://wwwnc.cdc.gov/eid

# WHO Afro Outbreaks & Emergencies

Week 42: October 12 – 18, 2020

- New Events
- Ongoing Events
  - Chad Measles (8,584 cases; 39 deaths; CFR 0.45%). The outbreak was declared in January, when 123 cases were reported in 23 districts of the country. More than 70% of the cases are in four districts. There has been a decline in number of suspected cases. Only three districts are currently in epidemic phase.
  - DRC Ebola Virus Disease (2020) (128 cases; 53 deaths; CFR 40.3%). Zero additional cases and zero new deaths have been reported since September 28. Thirteen out of 18 heath zones and 42 out of 281 health areas in Equateur Province have reported at least one confirmed or probable case, and three health workers have contracted the disease. Only one health zone has been active in the past 21 days.
  - Togo Coronavirus Disease (2,049 cases; 51 deaths; CFR 2.5%).
     Although one of the least affected countries in the African region, all 39 prefectures have been affected. Of the confirmed cases, 130 are of health workers (both professionals and support staff).
- Humanitarian Crisis

## WHO Disease Outbreak News (www.who.int/csr/don/en/)

11/06: Denmark – SARS-CoV-2 Mink-Associated variant strain

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

- E. Coli Infections 2 unknown sources (October 2020)
- Salmonella Pet Bearded Dragons (October 2020)
- Salmonella Pet Hedgehogs, Wood Ear Mushrooms (September 2020)

#### Travel Notices

- November
  - COVID-19 Watch: St. Lucia

- October
  - o COVID-19 Warning: Saint Barthelemy, Malaysia
  - COVID-19 Watch: Saint Vincent & the Grenadines, Cayman Islands, Guernsey, New Caledonia
  - o COVID-19 Alert: Mauritius, Papua New Guinea, Seychelles

# From the Immunization Action Coalition





Issue 1526: November 4, 2020

Ask the Experts: October 2020

#### In other news...

- The gut trains the immune system to protect the brain (NIH)
- Herpes vaccine candidate potential to generate antibodies and limit viral shedding (<u>Outbreak News</u>)
- Immunization Works October 2020
- Peru diphtheria update (Outbreak News)
- LA Injectable cabotegravir for PrEP highly effective in women (WHO)

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