



Week in Review
September 14, 2020

Continuing Education!

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

- **AHEC Lessons Learned in Implementing Telehealth ECHO**
September 9, 2020, from 4:00 PM – 5:00 PM. One-hour sessions will take place every other week for 6 sessions.
- **GSK Learning Opportunities**
 - Meningococcal Survivor Speaker Program Series
 - SHINGRIX dosing and best practices

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:
<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview.html>
(Note: due to new reporting procedures, CDC data may be out of date)

Confirmed Cases -

Confirmed Cases			
Within 50 United States		Worldwide Cases	
Total	6,520,604	Total	29,026,240
Deaths	194,084	Deaths	924,643
Recovered	2,451,406	Recovered	19,644,664

Delaware (<https://de.gov/coronavirus>)

- **Cases: 18,849** (NCC 9,092; KC 2,788; SC 6,504)
- Hospitalizations: 68, deaths: 615, recovered: 10,077
- Weekly COVID Update, September 11 -
<https://news.delaware.gov/2020/09/11/delaware-continues-to-see-increase-in-new-daily-covid-19-cases-hospitalizations-deaths/>

United States

- NIH ACTIV initiative launches adaptive clinical trials of blood-clotting treatments for COVID-19 - <https://www.nih.gov/news-events/news-releases/nih-activ-initiative-launches-adaptive-clinical-trials-blood-clotting-treatments-covid-19>

World

- England's R number could be as high as 1.7 -
<https://www.newscientist.com/article/2237475-covid-19-news-englands-r-number-could-be-as-high-as-1-7/>

- Vaccine Trial News
 - o Oxford vaccine trial pause - <https://www.theguardian.com/commentisfree/2020/sep/10/oxford-coronavirus-vaccine-trial-covid-19-pandemic>
 - o AZ vaccine trial resumed - <https://www.statnews.com/2020/09/12/astrazeneca-covid19-vaccine-trial-resumes-uk/>
 - o Pfizer and BioNTech announce plan to expand Covid-19 vaccine trial - <https://www.statnews.com/2020/09/12/pfizer-and-biontech-announce-plan-to-expand-covid-19-vaccine-trial/>
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2020-2021 Flu Season Resources

Flu Clinic Support

- Seqirus Flu Clinic Resource Toolkit: https://flu.seqirus.com/flu-vaccine-resources#Flu_Clinic_Support

Clinic Resources

- Holding a walk-in or drive-thru clinic? Want to utilize telemedicine in your flu vaccination campaign this year? Check out these resources from the VaccineShopper: <https://www.vaccineshoppe.com/index.cfm?fa=anon.pe>
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EMERGING INFECTIOUS DISEASES[®]

September 2020 – Volume 26, Number 9 – Coronavirus

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

WHO Afro Outbreaks & Emergencies

Week 36: August 31 – September 6, 2020

- <https://apps.who.int/iris/bitstream/handle/10665/334185/OEW36-310806092020.pdf>
- New Events
- Ongoing Events
 - o **Chad – Chikungunya** (10,631 cases; 0 deaths). Beginning March 30, cases of high fever, headache, vomiting, and severe, disabling joint pain

- were detected (one-third of which also saw a maculopapular rash). Those aged fifteen years and older, and women, are the most affected.
- **DRC – Ebola Virus Disease (2020)** (112 cases; 48 deaths; CFR 42.9%). Three additional cases and one new death have been reported this week. Twelve out of 18 health zones and 37 out of 281 health areas in Equateur Province have reported at least one confirmed or probable case.
 - **Nigeria – Coronavirus Disease** (55,005 cases; 1,057 deaths; CFR 1.1%). The overall number of new cases has been declining over the past month, however testing has also declined over that time.
- Humanitarian Crisis

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

- 9/03: DRC – Ebola

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

- *Salmonella* – Onions, Peaches (August 2020)

Travel Notices

- August –
 - Ashura – Iraq
 - COVID-19 – Egypt, Kenya, Spain, Suriname, Saint Kitts and Nevis, Niger, Bermuda, Northern Mariana Islands, Malaysia, French Polynesia, Jersey, Panama, Saint Lucia, Curaçao, British Virgin Islands, Pitcairn Islands, Tokelau, Mongolia, Saint Vincent and the Grenadines

From the Immunization Action Coalition



Issue 1515: September 9, 2020

<https://immunize.org/express/issue1515.asp>

Ask the Experts: August 2020

<https://immunize.org/express/issue1509.asp>

In other news...

- Dengue fever cases up 22% in Federal District, Brazil - <http://outbreaknewstoday.com/dengue-fever-cases-up-22-in-federal-district-brazil-77781/>
- Lyme disease: LymeMIND 2020 Virtual Conference on October 10 - <http://outbreaknewstoday.com/lyme-disease-lymemind-2020-virtual-conference-on-october-10-92516/>
- Study identifies countries with declining vaccine confidence - <https://www.usnews.com/news/best-countries/articles/2020-09-10/vaccine-confidence-varies-widely-between-countries-study-shows>
- Sudan polio outbreak now at 21 cases - <http://outbreaknewstoday.com/sudan-polio-outbreak-now-at-21-cases-76380/>
- Trends in Human Papillomavirus Vaccination in Commercially Insured Children in the United States - <https://pediatrics.aappublications.org/content/early/2020/08/31/peds.2019-3557>
- Vibrio Vulnificus in Connecticut: Unusual number of infections prompt warning - <http://outbreaknewstoday.com/vibrio-vulnificus-in-connecticut-unusual-number-of-infections-prompt-warning-92837/>

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