

Week in Review May 26, 2020

Continuing Education!

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

CDC Webinar: Vaccinating Adults with Chronic Conditions

It is especially important for adults with chronic health conditions to be up-to-date on recommended vaccinations as they are at increased risk for complications from certain vaccine-preventable diseases. Especially in these challenging times, patients rely on healthcare professionals (HCPs) to advise them about important measures to protect their health—and an HCP recommendation is the strongest predictor of whether adults get vaccinated.

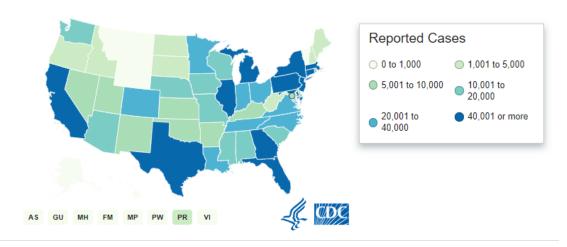
Thursday, May 28, 2020 from 3:00 - 4:00 pm ET

2019 Novel Coronavirus:

COVIDView: A weekly surveillance summary of US COVID-19 activity: https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview.html

Confirmed Cases

Total Confirmed: 5,519,878			
Within 50 United States		Worldwide Cases	
Total	1,663,221	Total	5,519,878
Deaths	98,228	Deaths	346,836
Recovered	379,157	Recovered	2,253,935



- Delaware (https://de.gov/coronavirus)
 - o Cases: 8,965 (NCC 3,436, KC 1,356, SC 4,118)
 - Hospitalizations: 205, deaths: 332, recovered: 4,693
 - Check out the ICD website for up to date information -http://www.immunizedelaware.org/in-the-news/newsletter-and-bulletins/2019-novel-coronavirus-2019-ncov/
 - Gov. Carney introduces Phase I Reopening Guidance -https://governor.delaware.gov/wp-content/uploads/sites/24/2020/05/Delaware-Economic-Reopening-Guidance Phase.pdf
- United States
 - Fauci calls coronavirus vaccine trial 'quite promising' https://www.usnews.com/news/health-news/articles/2020-05-22/fauci-calls-coronavirus-vaccine-trial-quite-promising
 - Hydroxychloroquine associated with increased death in coronavirus patients, study finds - https://www.usnews.com/news/health-news/articles/2020-05-22/trumps-hydroxychloroquine-associated-with-increased-death-in-coronavirus-patients-study-finds
 - NIH-funded study to investigate pregnancy outcomes resulting from COVID-19 pandemic - https://www.nih.gov/news-events/news-releases/nih-funded-study-investigate-pregnancy-outcomes-resulting-covid-19-pandemic
 - Peer-reviewed data shows remdesivir for COVID-19 improves time to recovery - https://www.nih.gov/news-events/news-releases/peer-reviewed-data-shows-remdesivir-covid-19-improves-time-recovery
- World
 - SARS-CoV-2 transmission in cats: a study -http://outbreaknewstoday.com/sars-cov-2-transmission-in-cats-a-study-52828/
 - South Korea COVID-19 response methods more effective than lockdowns: study - http://outbreaknewstoday.com/south-korea-covid-19-response-methods-more-effective-than-lockdowns-study-56283/

EMERGING INFECTIOUS DISEASES®

June 2020 – Volume 26, Number 6 – Prions https://wwwnc.cdc.gov/eid

WHO Afro Outbreaks & Emergencies

Week 20: May 11-17, 2020

- https://apps.who.int/iris/bitstream/handle/10665/332112/0EW20-1117052020.pdf
- New Events

- Ongoing Events
 - o Coronavirus Disease (59,450 cases; 1,730 deaths; CFR 2.9%).
 - All 47 member countries are affected. More than 2,000 cases have been reported every day for the past seven days. Nine countries registered a sharp increase in incidence.
 - DRC Ebola Virus Disease (3,462 cases; 2,279 deaths; CFR 66%).
 There have been no confirmed cases since May 2. Since the resurgence on April 10, seven confirmed cases have been recorded in Beni Health Zone (with four deaths). Beni remains the only zone affected.
- Humanitarian Crisis
 - DRC. Flooding in April have left people without clean drinking water, and internally displaced persons are being hosted in 27 sites, two of which have reported cholera outbreaks. Three territories have been plagued by insecurity, and outbreaks of epidemic prone diseases (malaria, typhoid, etc.) continue to be reported.

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

- 5/21: DRC Ebola Virus Disease
- 5/25: Ethiopia Dracunculiasis (Guinea Worm)

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

- Listeria – Enoki Mushrooms (March 2020)

Travel Notices

- April Ethiopia: Yellow Fever WATCH
- March COVID-19
 - Warnings: Australia, Brazil, Canada, China, Europe, Iran, Israel, Japan, South Korea, UK and Ireland
 - o Global COVID-19 Pandemic Notice
 - Covid-19 and cruise ship travel

From the Immunization Action Coalition





Issue 1496: May 20, 2020

http://www.immunize.org/express/issue1496.asp

Issue 1497: Special Edition Ask the Experts https://www.immunize.org/express/issue1497.asp

In other news...

- Botulism reported in Ukrainian couple: linked to smoked fish -http://outbreaknewstoday.com/botulism-reported-in-ukrainian-couple-linked-to-smoked-fish-80539/
- Canada: fatal lyme carditis case shows need for awareness of unusual symptoms - http://outbreaknewstoday.com/canada-fatal-lyme-carditis-case-shows-need-for-awareness-of-unusual-symptoms-56919/
- HPV vaccine linked to fewer premature births in Australia -https://www.newscientist.com/article/2244017-hpv-vaccine-linked-to-fewer-premature-births-in-australia/
 https://www.newscientist.com/article/2244017-hpv-vaccine-linked-to-fewer-premature-births-in-australia/
 https://www.newscientist.com/article/2244017-hpv-vaccine-linked-to-fewer-premature-births-in-australia/

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