Next Quarterly Meeting

**IMMUNIZATION COALITION of DELAWARE**

**QUARTERLY MEETING**

**WHEN:** THURSDAY, NOVEMBER 21, 2019
10:30 AM – 12:00 PM

**WHERE:** 1001 CHRISTIANA HOSPITAL
4755 OGLETOWN STANTON ROAD, NEWARK

**TOPICS:**
- Website Updates & Outreach Events
- Standing Agenda Items
- Flu Update
- Vaccination Protocols, Non-Medical Vaccine Exemptions
- DPH Updates (2019-2020 Flu Campaign, Hep A, HPV)
- 2019 Communicable Disease Summit

2019 Communicable Disease Summit

Register for the 2019 Communicable Diseases Health Summit! Check out the speakers and agenda at [https://delamed.org/CD2019](https://delamed.org/CD2019).

If you or your group would like to be a vendor at the summit, please reach out to Dr. Smith at [ksmith@delamed.org](mailto:ksmith@delamed.org)!
**Flu News**

Prevention and Control of Seasonal Influenza with Vaccines: Recommendations of the Advisory Committee on Immunization Practices — United States, 2019–20 Influenza Season - [https://www.cdc.gov/mmwr/volumes/68/rr/rr6803a1.htm](https://www.cdc.gov/mmwr/volumes/68/rr/rr6803a1.htm)

Upcoming Flu Clinics (all clinics now up on immunizedelaware.org under the 2019-2020 flu season):

<table>
<thead>
<tr>
<th>Date/Time</th>
<th>Clinic</th>
<th>Phone Number</th>
<th>Ages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday – Friday</td>
<td>Hudson State SC</td>
<td>302-283-7587 Option 2</td>
<td>6 months and older</td>
</tr>
<tr>
<td>By Appointment Only</td>
<td>501 Ogletown Road Newark</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monday – Friday</td>
<td>Porter State SC</td>
<td>No appointment needed</td>
<td>9 years and older</td>
</tr>
<tr>
<td>8:00 – 12:00 pm 1:00 – 4:00 pm</td>
<td>511 W. 8th Street Wilmington</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monday – Friday</td>
<td>Williams State SC</td>
<td>302-857-5140</td>
<td>6 months and older</td>
</tr>
<tr>
<td>8:00 am – 4:30 pm</td>
<td>805 River Road Dover</td>
<td></td>
<td></td>
</tr>
<tr>
<td>By Appointment Only</td>
<td>Milford State SC</td>
<td>302-424-7130</td>
<td>9 years and older</td>
</tr>
<tr>
<td>Fridays</td>
<td>253 NE Front Street Milford</td>
<td></td>
<td></td>
</tr>
<tr>
<td>By Appointment Only</td>
<td>Adams State SC</td>
<td>302-515-3220</td>
<td>6 months and older</td>
</tr>
<tr>
<td>Mondays</td>
<td>544 S. Bedford Street Georgetown</td>
<td></td>
<td></td>
</tr>
<tr>
<td>By Appointment Only</td>
<td>Shipley State SC</td>
<td>No appointment needed</td>
<td>6 months and older</td>
</tr>
<tr>
<td>Monday – Thursday</td>
<td>350 Virginia Avenue Seaford</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9:00 – 11:30 am 1:00 – 3:30 pm</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Continuing Education!**  

---

**www.cdc.gov/flu/weekly**

Week 45 (Week ending November 9, 2019).

Seasonal influenza activity in the United States is increasing.

- Clinical lab:
- Public health lab: Influenza B/Victoria are predominant. A(H3N2) and A(H1N1) are also circulating.
- ILI Activity
  - High: Louisiana
- Moderate: Puerto Rico and five states (AL, GA, MS, SC, TX)
- Low: nine states (AZ, AR, CT, MO, NV, NM, OK, TN, VA)
- Minimal: the District of Colombia, New York City, and 35 states (including Delaware)
- Insufficient Data: US Virgin Islands

Geographic Spread
- Widespread: three states (CA, LA, MD)
- Regional: seven states (AL, FL, IN, NV, NH, TN, TX)
- Local: Puerto Rico and 20 states (AZ, CO, CT, GA, HI, IL, IA, KT, MA, MS, NJ, NM, NY, NC, ND, OK, OR, SC, VA, WA).
- Sporadic: the District of Colombia, the US Virgin Islands, and 19 states (including Delaware)
- No Activity: Rhode Island
- No Report: Guam

Delaware Surveillance

- Activity level: SPORADIC.
- Predominant Strain(s): B/Victoria and B/No lineage.

<table>
<thead>
<tr>
<th></th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Week 45</td>
</tr>
<tr>
<td>Delaware</td>
<td>12</td>
</tr>
<tr>
<td>Kent</td>
<td>1</td>
</tr>
<tr>
<td>New Castle</td>
<td>7</td>
</tr>
<tr>
<td>Sussex</td>
<td>4</td>
</tr>
<tr>
<td>Hospitalizations</td>
<td>1</td>
</tr>
<tr>
<td>Deaths</td>
<td>0</td>
</tr>
</tbody>
</table>

November 2019, Volume 25, Issue 11 – Emerging Pathogens
https://wwwnc.cdc.gov/eid

WHO Afro Outbreaks & Emergencies
Week 45: November 4 - 10, 2019
• New Events
• Ongoing Events
  o **DRC – Ebola Virus Disease** (3,287 cases, 2,193 deaths, CFR 67%). Experts are continuing to see persistent transmission:
    ▪ 12 new confirmed cases have been reported this week
    ▪ 8 deaths this week
    ▪ 163 health workers have been affected (5%)
    ▪ 29 health zones affected with at least one case
    ▪ 7 health zones with confirmed cases in the last 21 days
    ▪ 9 health zones: ongoing contact tracing
  o **DRC – Measles** (233,337 cases, 4,723 deaths, CFR 2%). All 26 provinces are reporting cases, five months after the outbreak was officially declared.

• Humanitarian Crisis
  o **South Sudan.** Torrential rainfall has led to flash flooding affecting 32 out of 80 countries. Close to 1 million people have been affected, over 420,000 have been displaced, and 76 people have died. Heavy rainfall is predicted until at least December. The flood has increased **malaria** vector breeding grounds, and low immunization coverage coupled with population displacement is likely to predispose the population to vaccine-preventable disease outbreaks. Most of the flood affected areas are **cholera** hotspots.
  o **Burkina Faso.** The crisis has worsened following increased armed attacks. Most of the fatalities in these attacks are among civilians. The number of IDPs have increased nearly 70% in the past two weeks, and will likely reach 650,000 by December. Morbidity and mortality from common infectious diseases remains high: **dengue fever**, sexual and gender-based violence, and death due to armed attack remain the top perpetrators.

---

- 11/14: DRC – Ebola virus disease
- 11/14: Republic of the Sudan – Rift Valley Fever

**CDC Current Outbreak List** ([https://www.cdc.gov/outbreaks/index.html](https://www.cdc.gov/outbreaks/index.html))
- *Salmonella* infections in ground beef (November 2019)
- *Salmonella* infections in Turtles (October 2019)

**Travel Notices**
- October
  o Dengue: Asia and the Pacific Islands
  o Chikungunya in Ethiopia
  o Polio in the Philippines
  o Dengue in the Mediterranean Region
2019 US Zika Case Counts

<table>
<thead>
<tr>
<th>As of November 7, 2019</th>
<th>US 2019</th>
<th>US Territories 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travelers</td>
<td>14</td>
<td>2</td>
</tr>
<tr>
<td>Local Mosquito-borne infection</td>
<td>0</td>
<td>49</td>
</tr>
<tr>
<td>Other Route</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
<td><strong>51</strong></td>
</tr>
</tbody>
</table>

States: CA, GA, ID, NE, NV, NJ, NY, TX, UT

From the Immunization Action Coalition

Issue 1459: November 13, 2019
http://www.immunize.org/express/issue1459.asp

Ask the Experts: September
http://www.immunize.org/express/issue1446.asp

In other news…

Eating a keto diet may give some protection against the flu -

Rabies: Thomas Jefferson University researchers develop better vaccine -
http://outbreaknewstoday.com/rabies-thomas-jefferson-university-researchers-develop-better-vaccine-78002/


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