Week in Review
July 30, 2018

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

CDC Pink Book Webinars
Register now for the online webinars by the CDC, providing an overview of the principles
of vaccination, general recommendations, immunization strategies for providers, and
specific information about vaccine-preventable diseases and the vaccines that prevent
them. Each one-hour webinar explores a chapter from the 13th edition of “Epidemiology
and Prevention of Vaccine-Preventable Diseases,” also known widely as “The Pink
Book.” Continuing education will be available for each event. All events begin at noon,
ET, and are on Wednesdays. The first is on June 6.

Register here: https://www.cdc.gov/vaccines/ed/webinar-epv/

August 2018, Volume 24, Issue 8 – Parasitic and Tropical Diseases

WHO Afro Outbreaks & Emergencies
Week 30: July 21 - 27, 2018
http://apps.who.int/iris/bitstream/handle/10665/273497/OEW30-2127072018.pdf

• New Events
• Ongoing Events
  o Central African Republic – Monkeypox (29 cases, 1 death, CFR 3.4%). At least one monkeypox outbreak every year has affected the CAR. Since the beginning of 2018, outbreaks have been reported in three health districts.
  o DRC – Ebola Virus Disease (54 cases, 33 deaths, CFR 61%). On 24 July 2018, the Ministry of Health of the Democratic Republic of the Congo declared the end of the ninth outbreak of Ebola virus disease (EVD) in the country. The announcement comes 42 days (two maximum incubation
periods) after blood samples from the last confirmed Ebola patient twice tested negative for the virus.

- **Ethiopia – Measles** (2,878 cases, 0 deaths). During last week, 98 new cases were reported. Children under five, and children aged 5-14 are the most affected age groups (30% and 47%, respectively). Vaccination coverage remains sub-optimal and varies across regions.

- **Nigeria – Cholera** (16,892 cases, 201 deaths, CFR 1.2%). The outbreak has remained persistent since the beginning of 2018, and in week 28 there were 367 new suspected cases with four deaths.

- **Uganda – Rift Valley Fever, Crimean-Congo Hemorrhagic Fever.** The Nakivale Refugee Settlement, Isingiro District, is suffering twin outbreaks. The settlement is in the south of the country and borders Tanzania.

- **Humanitarian Crisis**
  - **Mali.** A complex humanitarian crisis has been exacerbated by the political security crisis and intercommunity conflicts since January 2012. Two-thirds of the country is occupied by armed terrorist groups, and population displacement, the weakening health system, and closing of several health programs is ongoing. More than 4 million people (a quarter of the population) have been affected.


- 7/25 - DRC: Ebola Virus Disease

**2018 US Zika Case Counts**

<table>
<thead>
<tr>
<th>As of July 3, 2018</th>
<th>US 2018</th>
<th>Cumulative Since 1/1/15</th>
<th>US Territories 2018</th>
<th>Cumulative Since 1/1/15</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travelers</td>
<td>28</td>
<td>5,424</td>
<td>0</td>
<td>147</td>
</tr>
<tr>
<td>Local Mosquito-borne infection</td>
<td>0</td>
<td>231</td>
<td>67</td>
<td>37,108</td>
</tr>
<tr>
<td>Other Route</td>
<td>0</td>
<td>55</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>28</strong></td>
<td><strong>5,710</strong></td>
<td><strong>67</strong></td>
<td><strong>37,255</strong></td>
</tr>
</tbody>
</table>

**From Shot of Prevention**

The Summer Beach Read You've Been Missing: Dr. Offit’s latest book, “Bad Advice”

**From the Immunization Action Coalition**
**Issue 1376: July 25, 2018**

http://www.immunize.org/express/issue1376.asp

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**Daily Clips:** http://www.ecbt.org/index.php/daily_clips/index.php

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**In other news…**

NFID News: Tackle the flu this football season! #GetVaccinated to #FightFlu

Transforming treatment for hepatitis C
https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)31654-4/fulltext

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