**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/

**Webinar: Hepatitis B Clinical Training**
This four-week live webinar training offers one CME/CNE/CEU credit per webinar, free! All sessions are from 4:30 – 5:30 pm, ET.
Register and find out more by emailing megcappell@empireliverfoundation.org.

- June 7 – Hepatitis B: an Overview
- June 14 – Hepatitis B: Epidemiology, Screening & Prevention
- June 21 – Treatment of Hepatitis B
- June 28 – Monitoring of Hepatitis B

**PreteenVaxScene Back to School Showcase**
Summer is known as the unofficial “vaccination season,” the period of the year when school-age children are receiving the vaccines they need before they start school in the fall. This webinar will feature upcoming summer and back-to-school HPV vaccination campaigns and resources to help health care professionals take advantage of the back-to-school timeframe to boost their HPV vaccination rates.

Wednesday, June 27, 2018
1:00 – 2:00 pm, ET
Registration link online (www.immunizedelaware.org/for-professionals/continuing-education-events)
WHO Afro Outbreaks & Emergencies
Week 24: June 09 - 15, 2018
http://apps.who.int/iris/bitstream/handle/10665/272848/OEW24-815062018.pdf

- New Event
- Ongoing Events
  - DRC – Ebola Virus Disease (57 cases, 28 deaths, CFR 49.1%). The outbreak remains active. The outbreak remains localized to three health zones: Iboko (24 confirmed cases / 3 probable cases / 7 deaths), Bikoro (10 conf. / 11 prob. / 5 susp. / 18 deaths), and Wangata (4 conf. / 3 deaths). Since May 17, no new confirmed EVD cases have been reported in Bikoro and Wangata health zones. To date, 24 patients with confirmed EVD have been cured.
  - Liberia – Measles (2,930 cases, 14 deaths, CFR 0.5%). The country has been experiencing recurrent measles outbreaks since the beginning of 2018. During the reporting week, 14 out of 92 health districts in five counties attained measles epidemic threshold.
  - Namibia – Hepatitis E (1,524 cases, 16 deaths, CFR 1.0%). The outbreak emerged in September 2017, and has shown an increasing trend in the last two weeks. Windhoek city in Khomas Region has been the most affected, accounting for over 80% of the total reported cases.

- Humanitarian Crisis
  - Cameroon. The ongoing crisis in NE Nigeria (below) continues to affect the northern regions of Cameroon. The country is receiving refugees from Nigeria, and refugee camps are exceeding their capacity; existing infrastructure is insufficient to meet demands. Cross-border raids, suicide bombings by members of the Boko Haram, and intensified military operations have displaced more than 230,000 Cameroonians.
  - North-East Nigeria. The crisis remains volatile, with frequent reports of attacks on civilian and military targets by insurgents. Between May 21-27, about 4,500 people in Borno state have been displaced due to military activities. Some success in controlling the cholera transmission has been seen.

WHO Disease Outbreak News (www.who.int/csr/don/en/)
- 6/14: Cameroon – Cholera
- 6/18: Saudi Arabia – MERS-CoV
### 2018 US Zika Case Counts

<table>
<thead>
<tr>
<th></th>
<th>US 2018</th>
<th>Cumulative Since 1/1/15</th>
<th>US Territories 2018</th>
<th>Cumulative Since 1/1/15</th>
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</thead>
<tbody>
<tr>
<td>Travelers</td>
<td>20</td>
<td>5,415</td>
<td>0</td>
<td>147</td>
</tr>
<tr>
<td>Local Mosquito-borne infection</td>
<td>0</td>
<td>231</td>
<td>62</td>
<td>37,103</td>
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<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>20</strong></td>
<td><strong>5,701</strong></td>
<td><strong>62</strong></td>
<td><strong>37,250</strong></td>
</tr>
</tbody>
</table>

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### From Shot of Prevention

With School Vaccine Exemptions on the Rise, What Can Be Done to Protect Our Students?


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### From the Immunization Action Coalition

**Issue 1370**: June 13, 2018


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**In other news…**

Is an immunization for stress on the horizon?  
[https://www.colorado.edu/today/2018/06/06/immunization-stress-horizon](https://www.colorado.edu/today/2018/06/06/immunization-stress-horizon)

McDonald’s, area health departments work to increase immunization awareness  

Pandemics: spend on surveillance, not prediction  
[https://www.nature.com/articles/d41586-018-05373-w](https://www.nature.com/articles/d41586-018-05373-w)

Rhode Island’s immunization rates cited by CDC as best in the nation  

Why does Utah gamble on immunizations?  

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