Notes & Updates
The ICD is once again helping to plan the Communicable Disease Summit on December 10. If you, or anyone you know, might like to register for a sponsor table, please let Dr. Smith know!

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

NACCHO: Utilizing a Quality Improvement Approach to Increase HPV Vaccination Coverage
Tuesday, September 25
12:00 pm EDT
Register: https://events-na10.adobeconnect.com/content/connect/c1/1053915029/en/events/event/shared/1096389343/event_registration.html?sco-id=1288009307

AIM: Using Data to Improve Adolescent Vaccination Rates
The Association of Immunization Managers is hosting a webinar that will highlight data-focused strategies to increase adolescent HPV rates. The Texas and Indiana immunization programs will give presentations on how data from the IIS and VFC administration can be used as tools to improve coverage rates.
Wednesday, September 26
2:00 – 3:00 pm EDT
Register: https://register.gotowebinar.com/register/8468111296235987213

Medscape: Prevention of Pertussis, Tetanus, and Diphtheria with Vaccines in the United States
The goal of this activity is to describe current recommendations from the Advisory Committee on Immunization Practices (ACIP) regarding prevention and control of tetanus, diphtheria, and pertussis in the United States, based on a comprehensive summary of previously published recommendations. Continuing Education credits available (physicians, ABIM, Nurses, Pharmacists).
https://t.co/06Pgc1xKE2

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 last one is this Wednesday.

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


Two women, one 50 years old from Sussex County, and one 70 years old from New Castle County, were diagnosed with an influenza A strain. Neither was hospitalized.

9/19/2018. State: Flu confirmed in all three counties; 1 hospitalized

Since the previous report, a 40 year old Kent County woman has been diagnosed with Influenza B. A 38-year-old New Castle man has been hospitalized because of the flu.

October 2018, Volume 24, Issue 10 – Influenza
https://wwwnc.cdc.gov/eid/content/24/10/pdfs/v24-n10.pdf

**WHO Afro Outbreaks & Emergencies**

Week 37: September 8 - 14, 2018

- New Events
- Ongoing Events
  - DRC – Ebola Virus Disease (142 cases, 97 deaths, CFR 68.3%). The outbreak continues to evolve. Nineteen of the confirmed cases are
healthcare workers, and three have died. Since the onset of the outbreak, 38 case-patients have recovered, were discharged, and have re-integrated into their communities. Alerts have been investigated in both Uganda and South Sudan (and have been thus far ruled out).

- Humanitarian Crisis

- 9/20: Zimbabwe – Cholera
- 9/20: DRC – Ebola update

**CDC Current Outbreak List** ([https://www.cdc.gov/outbreaks/index.html](https://www.cdc.gov/outbreaks/index.html))
- Ground beef – *E. coli* O26
- Multi-state Poultry Plant Workers - *Psittacosis*
- Gravel Ridge Eggs - *Salmonella*

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### 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>
</tr>
</thead>
<tbody>
<tr>
<td>Travelers</td>
<td>41</td>
<td>5,437</td>
<td>0</td>
<td>147</td>
</tr>
<tr>
<td>Local Mosquito-borne infection</td>
<td>0</td>
<td>231</td>
<td>82</td>
<td>37,123</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>41</strong></td>
<td><strong>5,723</strong></td>
<td><strong>82</strong></td>
<td><strong>37,270</strong></td>
</tr>
</tbody>
</table>

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**From Shot of Prevention**

Meningococcal Disease: How to Be Sure Your Teens are Fully Protected

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**From the Immunization Action Coalition**
Issue 1385: September 19, 2018
http://www.immunize.org/express/issue1385.asp

Ask the Experts Edition: August 2018
http://www.immunize.org/express/issue1378.asp


In other news…

Chikungunya fever spreading in Sudan’s Nile basin
https://reliefweb.int/report/sudan/chikungunya-fever-spreading-sudan-s-nile-basin

Diphtheria Death Toll at Delhi Hospital Rises to 18

DR Congo Rebels Attack Ebola-Ridden Area

Rat sewage in streets: Cholera is Zimbabwe’s latest crisis

Undocumented Immigrants and the Import of Infectious Diseases: A Real Health Security Risk to the US?

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