Surveillance Items of Note:

- Influenza cluster at a basic training center in New Jersey (B/Victoria, B/Yamagata, and A/H3) among recently arrived trainees who had been vaccinated less than 14 days prior.
- Continued influenza and RSV cases in border and DoD beneficiary populations in Southwest US. Border SARI results highlighted below.
- Cluster of AGE among Southern California training populations with both norovirus GI and GII detected.

FEBRILE RESPIRATORY ILLNESS CASES:

<table>
<thead>
<tr>
<th>Military Recruits</th>
<th>CDC-BIDS (Border)</th>
<th>DoD Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>N= 49 pos./73 tested</td>
<td>N= 105 pos./162 tested</td>
<td>N= 23 pos./39 tested</td>
</tr>
</tbody>
</table>

AGE RECRUIT SURVEILLANCE: 1/14/18 2/10/18

7 of 9 samples collected have completed testing:
- Ft. Leonard Wood (1/3), NRTC Great Lakes (0), MCRD San Diego (1), and MCRD Parris Island (5).
- Three of five samples from MCRD Parris Island were positive for Norovirus type G.II. All other samples tested negative.

US MEXICO BORDER SARI CASES: 10/1/17 2/10/18

US SPECIAL FORCES: 1/28/18 2/10/18

- Two out of four samples collected were positive for influenza A/H3 at a San Diego warfare training school.

NOTEWORTHY:

- The Advisory Committee on Immunization Practices (ACIP) of the Centers for Disease Control and Prevention (CDC) voted this week to recommend resuming use nasal live attenuated influenza vaccine (LAIV4; FluMist) for the 2018-2019 influenza season, after not recommending it the past 2 years.

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