Surveillance Items of Note:

• Seven influenza A/H3 cases detected on board a US Navy ship departing from Bahrain, Jan-Feb 2018

• Adenovirus type 14 cases continue at MCRD Parris Island, found in both respiratory and enteric specimens

FEBRILE RESPIRATORY ILLNESS CASES:

<table>
<thead>
<tr>
<th>5/6/18</th>
<th>5/19/18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Military Recruits</td>
<td>CDC-BIDS (Border)</td>
</tr>
<tr>
<td>N= 13 pos./27 tested</td>
<td>N= 16 pos./67 tested</td>
</tr>
</tbody>
</table>

AGE RECRUIT SURVEILLANCE: 4/22/18 5/19/18

11 of 12 samples collected have completed testing:
- Ft. Leonard Wood (4/5), MCRD San Diego (5/5), and MCRD Parris Island (2/2).
- All samples were negative for Norovirus, Salmonella, Campylobacter, Shigella and diarrheagenic E. coli.

ADENOVIRUS AT MCRD PI:
- Ongoing adenovirus type 14 (Ad14) respiratory cases since June 2017. Among 135 FRI samples, 40(30%) were positive for adenovirus, with all 35 that typed being Ad14.
- Ad14 has also been found in 4 stool samples from AGE cases at MCRD PI since July 2017, including 2 recent cases from April/May. It is not clear whether Ad14 detected in stool represents adenovirus-associated AGE or merely virus shedding.

NOTEWORTHY:
- NHRC participates in CDC surveillance programs for influenza, adenovirus, enterovirus, other respiratory pathogens, and norovirus. Individual, de-identified NHRC laboratory results are transmitted to CDC for inclusion in these programs on a weekly to quarterly basis. Some of these programs include CDC FluView, NATRS, NESS, NREVSS, and CaliciNet. More information below.

- FluView for national influenza surveillance: [https://www.cdc.gov/flu/weekly/](https://www.cdc.gov/flu/weekly/)

For more information please contact: nhrc fri surveillance@mail.mil