Surveillance Items of Note:

- Elevated FRI rate at MCRD San Diego due to influenza A/H3, with 8 confirmed cases in unvaccinated recruits during past 2 weeks.

FEBRILE RESPIRATORY ILLNESS CASES:

9/17/17 – 9/30/17

<table>
<thead>
<tr>
<th>Military Recruits</th>
<th>CDC-BIDS (Border)</th>
<th>DoD Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>N= 87 pos./138 tested</td>
<td>N= 12 pos./18 tested</td>
<td>N= 17 pos./43 tested</td>
</tr>
</tbody>
</table>

AGE RECRUIT SURVEILLANCE: 8/27/17 – 9/30/17

18 samples have testing complete of 24 samples collected:

- Ft. Leonard Wood (5), NRTC Great Lakes (9), MCRD San Diego (2), and MCRD Parris Island (1). All samples were negative for Norovirus, Salmonella, Campylobacter, and Shigella.

AGE levels at all other surveillance sites beside MCRD San Diego are currently low, which is typical for the season.

SPECIAL FORCES: 9/17/17 – 9/30/17

- Four samples were tested from a San Diego warfare training school during the last two weeks of September. One sample was positive for Rhinovirus and one sample was positive for C. pneumoniae.

FRI RECRUIT SURVEILLANCE: Adenovirus Summary

10/01/15- 9/30/17

- NHRC FRI Surveillance among recruits shows continued low prevalence of adenovirus (<2% of FRI cases positive) between FY15 and FY17.
- Ongoing cases of type 14 adenovirus occurred at MCRD Paris Island, June 2017 to present, but have not resulted in an increased overall FRI rate.

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