Surveillance Items of Note:

- Outbreak of AGE due to Shiga toxin-producing E. coli (STEC) among recruits at MCRD San Diego and Camp Pendleton is markedly declined as of 9 November.*

**FEBRILE RESPIRATORY ILLNESS CASES:**

**Military Recruits**

- N= 5 pos./23 tested

**CDC-BIDS (Border)**

- N= 11 pos./30 tested

**DoD Beneficiaries**

- N= 22 pos./66 tested

**AGE RECRUIT SURVEILLANCE:** 09/24/17 – 10/28/17

23 of 32 samples collected have completed testing:

- Ft. Leonard Wood (4), NRTC Great Lakes (0), MCRD San Diego (18), and MCRD Parris Island (1). One sample from MCRD SD was Norovirus GI positive.

Sample collection and testing for MCRD SD during E. coli-associated AGE outbreak is ongoing.

**SPECIAL FORCES:** 10/15/17 – 10/28/17

- Four samples were tested from a San Diego warfare training school during the last two weeks. Three samples were positive for Rhinovirus.

**DoD BENEFICIARIES FRI REVIEW:** 10/01/16 – 09/30/17

**NOTEWORTHY:**

- *Outbreak of AGE due to Shiga toxin-producing E. coli (STEC) among recruits at MCRD San Diego and Camp Pendleton. More than 400 cases overall, with the peak on Monday 10/30. Markedly decreased by Wednesday 11/2.

- NHRC tested samples from 25 cases and found it was E. coli O157 expressing the Stx2 Shiga toxin. Local military and public health partners are aware of the outbreak.

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