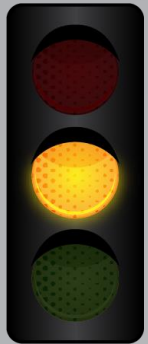




CURRENT WEEK

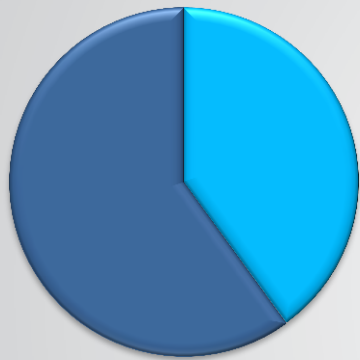


Surveillance Items of Note:

- **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.***

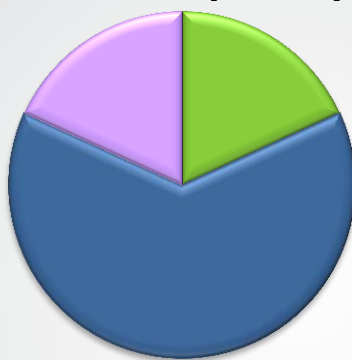
FEBRILE RESPIRATORY ILLNESS CASES: 10/15/17 10/28/17

Military Recruits



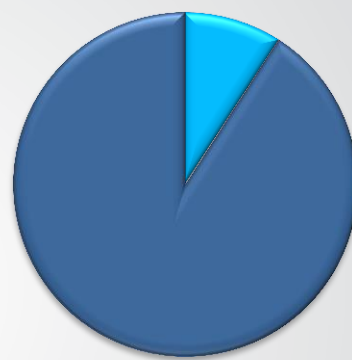
N= 5 pos./23 tested

CDC-BIDS (Border)



N= 11 pos./30 tested

DoD Beneficiaries



N= 22 pos./66 tested

Legend:

- Adenovirus
- Flu A/H1
- Flu A/H3
- Flu B/Victoria
- Flu B/Yamagata
- Rhinovirus
- RSV
- M. pneumoniae
- C. pneumoniae

AGE RECRUIT SURVEILLANCE: 09/24/17 10/28/17 SPECIAL FORCES: 10/15/17 10/28/17

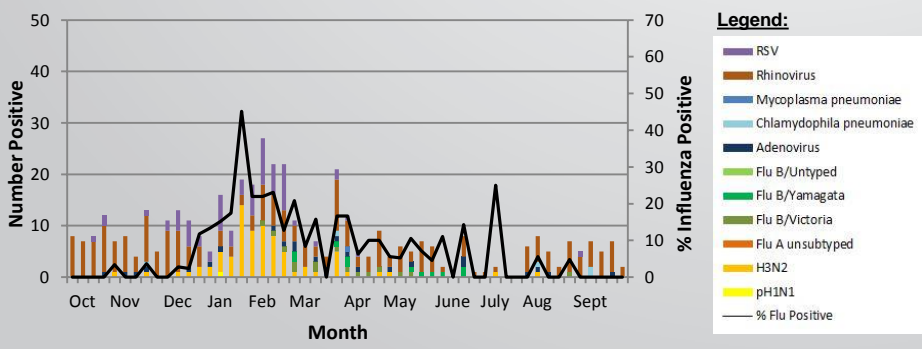
23 of 32 samples collected have completed testing:

- 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.

- 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.

FRI Recruit surveillance sites: Ft. Benning, Ft. Jackson, Ft. Leonard Wood, NRTC Great Lakes, MCRD San Diego, MCRD Parris Island, Lackland AFB, CGTC Cape May

Acute Gastroenteritis (AGE) Recruit surveillance sites: Ft. Leonard Wood, NRTC Great Lakes, MCRD San Diego, MCRD Parris Island

CDC Border Infectious Disease Surveillance and Zika Surveillance sites: Clinica de Salud del Pueblo Brawley, Clinica de Salud del Pueblo Calexico, Clinica de Salud del Pueblo El Centro, San Ysidro Health Center, Brawley Pioneers Memorial Hospital, El Centro Regional Medical Center, Sharp Chula Vista Medical Center

DoD Beneficiaries surveillance sites: Branch Health Clinic Yuma/Marine Corps Air Station Yuma, Naval Hospital Camp Pendleton (NHCP), Captain James A Lovell Federal Health Care Center (Naval Hospital Great Lakes), Robert E. Bush Naval Hospital Twenty Nine Palms (RBNH), Naval Training Center San Diego (NTC), Naval Medical Center San Diego (NMCS), Naval Branch Health Clinic Kearny Mesa (NBHCKM), Naval Hospital Lemoore (NHL), Naval Hospital Yokosuka (NH)

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