Surveillance Items of Note:

- Influenza A/H3 cases continue at border surveillance sites in Imperial County, CA.
- Norovirus outbreak at NRTC Great Lakes has slowed down.

FEBRILE RESPIRATORY ILLNESS CASES:

- **Military Recruits**
  - N = 15 pos./35 tested

- **CDC-BIDS (Border)**
  - N = 38 pos./65 tested

- **DoD Beneficiaries**
  - N = 6 pos./15 tested

AGE RECRUIT SURVEILLANCE:

- 8 of 14 samples collected have completed testing:
  - Ft. Leonard Wood (3), NRTC Great Lakes (8), MCRD San Diego (3), and MCRD Parris Island (0). Norovirus GII.2 was identified among samples collected at Great Lakes. One sample from MCRD SD was Norovirus GI positive.

BORDER SITES:

- Among 127 FRI/SARI samples received from Imperial County in November, 51(40%) were positive for influenza A/H3.
- There were two influenza A/H3 cases at Naval Branch Clinic Yuma on 14-15Nov, the first influenza outside California in NHRC surveillance this season.

US-MEXICO BORDER ILI CASES:

- Outbreak of AGE due to Shiga toxin-producing *E. coli* (STEC) among recruits at MCRD San Diego and Camp Pendleton has ended. There were a total of 55 confirmed cases, 57 probable cases, 130 suspected cases and 14 confirmed hemolytic uremic syndrome cases.
- NHRC testing showed *E. coli* O157 expressing the Stx2 Shiga toxin to be responsible for the STEC outbreak.

NOTEWORTHY:

- Navajo Nation SARI surveillance, 2017: 54 samples tested, 11 influenza positive (4 A/H1, 3 A/H3, 1 B/Yamagata, 1 B/Victoria, 1 M. pneumoniae, 1 C. pneumoniae, 1 Others).
- Colorado: Influenza A/H1 cases in 2017.