Surveillance Items of Note:

- Four samples tested positive for Norovirus GII at MCRD Parris Island during the past two weeks.
- RSV cases increased among border and DoD beneficiary ILI patients.

FEBRILE RESPIRATORY ILLNESS CASES:

Military Recruits

- N= 17 pos./22 tested

CDC-BIDS (Border)

- N= 51 pos./83 tested

DoD Beneficiaries

- N= 17 pos./33 tested


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

Noteworthy:

- Twelve influenza B/Victoria specimens from border cases all had HA segment sequences that belonged to the genetic clade V1A, similar to the current B/Victoria vaccine strain. Ten of the twelve (83%) HA segments were further classified into a newly emerging subclade containing a six nucleotide deletion at amino acid positions 162 and 163, which correlates with antigenic dissimilarity to, and lack of protection by, the current vaccine strain.

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