

# Acute Respiratory Disease Surveillance Summary

## Ft Benning: 20 December 2018 – 21 December 2019

### **DEFINITIONS:**

ARD Rate=(ARD cases/Trainees) \*100

ADV = Adenovirus

Strep Rate=(Strep Cultures (+)/Cultures) \*100

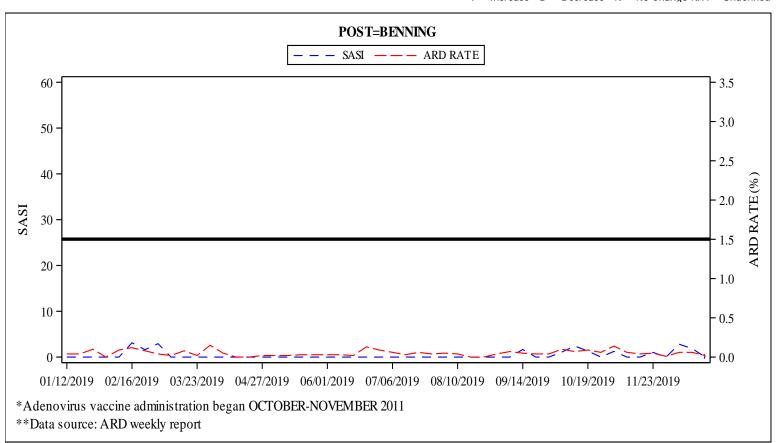
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning			
Leonard Wood	0.02 (D)	0.00 (D)	100%
Jackson			
Sill	0.03 (D)	0.00 (N)	100%

 $\begin{array}{ccc} & Summary \ comparison \ to \ previous \ week \\ I = Increase & D = Decrease & N = No \ Change \ N/A = Undefined \end{array}$ 



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
-	-	-	-

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
-	-	-	-



# Acute Respiratory Disease Surveillance Summary

### Ft Leonard Wood: 20 December 2018 - 21 December 2019

#### **DEFINITIONS:**

ARD Rate=(ARD cases/Trainees) \*100

ADV = Adenovirus

Strep Rate=(Strep Cultures (+)/Cultures) \*100

Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

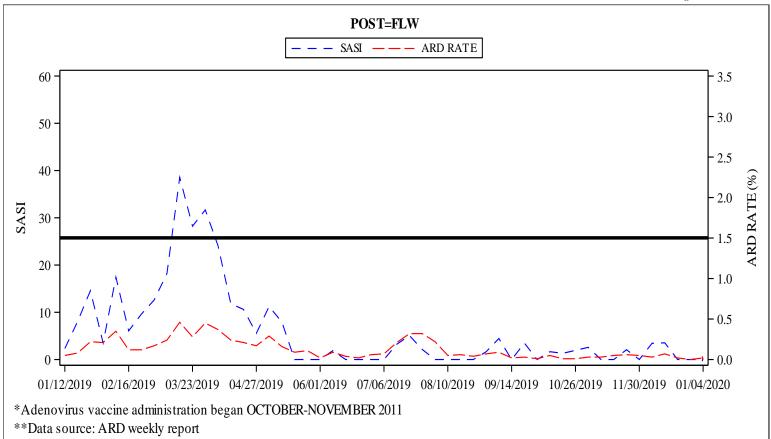
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

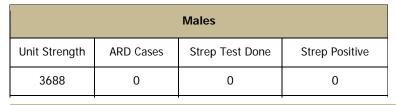
NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning			
Leonard Wood	0.02 (D)	0.00 (D)	100%
Jackson			
Sill	0.03 (D)	0.00 (N)	100%

Summary comparison to previous week

I = Increase D = Decrease N = No Change N/A = Undefined





Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1485	1	1	0



# Acute Respiratory Disease Surveillance Summary

### Ft Jackson: 20 December 2018 - 21 December 2019

#### **DEFINITIONS:**

ARD Rate=(ARD cases/Trainees) \*100

ADV = Adenovirus

Strep Rate=(Strep Cultures (+)/Cultures) \*100

Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

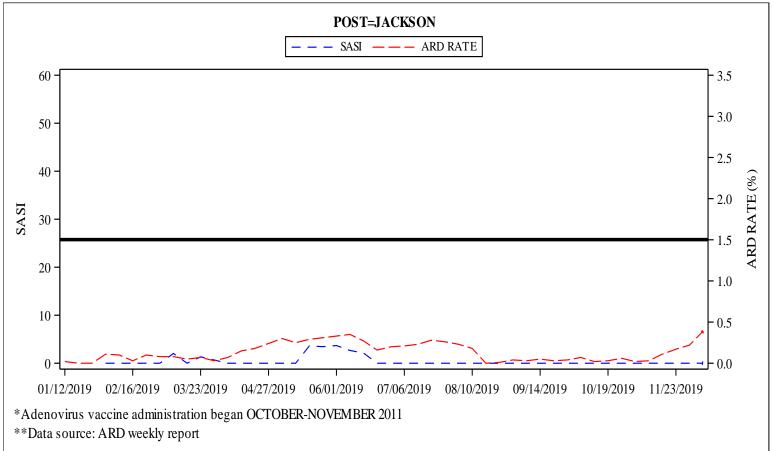
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning			
Leonard Wood	0.02 (D)	0.00 (D)	100%
Jackson			
Sill	0.03 (D)	0.00 (N)	100%

Summary comparison to previous week

I = Increase D = Decrease N = No Change N/A = Undefined



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
-	-	-	-

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
-	-	-	-



# **DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary**

### Ft Sill: 20 December 2018 - 21 December 2019

#### **DEFINITIONS:**

ARD Rate=(ARD cases/Trainees) \*100

ADV = Adenovirus

Strep Rate=(Strep Cultures (+)/Cultures) \*100

Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

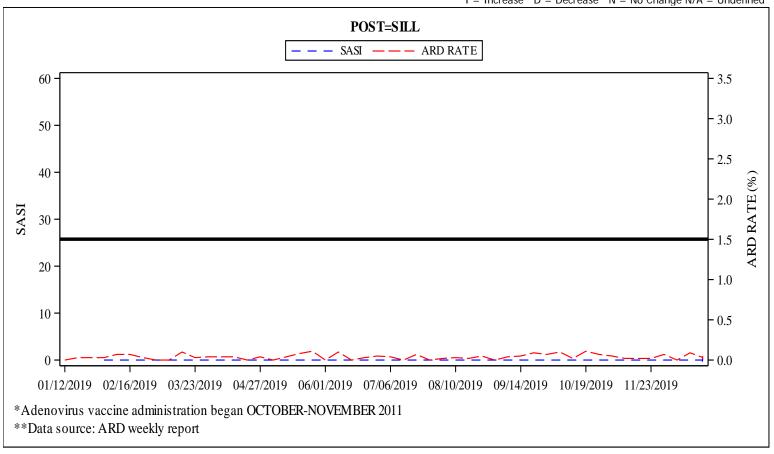
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning			
Leonard Wood	0.02 (D)	0.00 (D)	100%
Jackson			
Sill	0.03 (D)	0.00 (N)	100%

Summary comparison to previous week

I = Increase D = Decrease N = No Change N/A = Undefined



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2081	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
942	0	0	0