

# Acute Respiratory Disease Surveillance Summary

## Ft Benning: 31 May 2018 - 01 June 2019

### **DEFINITIONS:**

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

ADV = Adenovirus

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

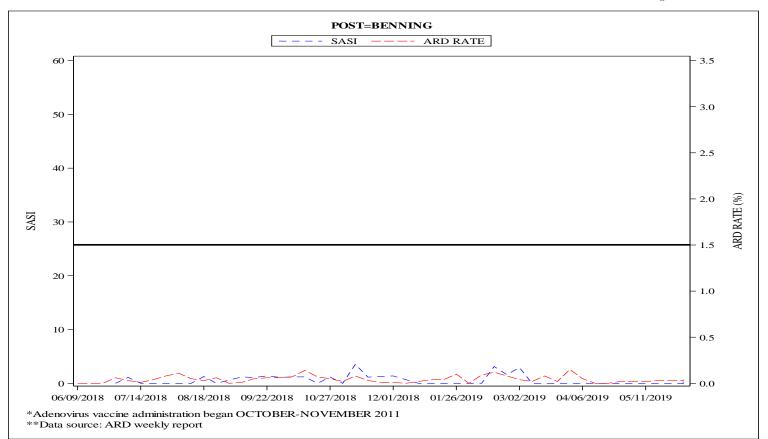
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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	0.03 (N)	0.00 (N)	50%
Leonard Wood	0.02 (D)	0.00 (N)	100%
Jackson	0.21 (I)	3.49 (I)	46%
Sill	N/A	N/A	N/A

 $\label{eq:summary comparison to previous week} I = Increase \quad D = Decrease \quad N = No \ Change \ N/A = No \ cases$ 



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6639	2	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
66	0	0	0



# Acute Respiratory Disease Surveillance Summary

## Ft Leonard Wood: 31 May 2018 - 01 June 2019

### **DEFINITIONS:**

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

ADV = Adenovirus

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

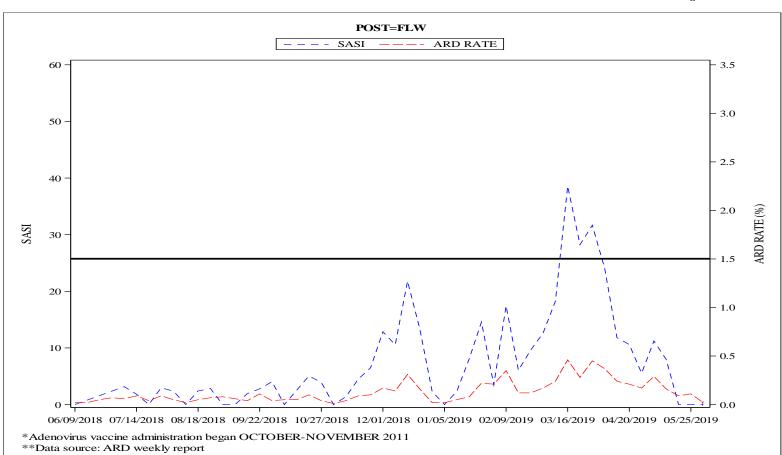
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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	0.03 (N)	0.00 (N)	50%
Leonard Wood	0.02 (D)	0.00 (N)	100%
Jackson	0.21 (I)	3.49 (I)	46%
Sill	N/A	N/A	N/A

Summary comparison to previous week I = Increase D = Decrease N = No Change N/A = No cases



		Males	
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4380	1	1	0

Females				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
1534	0	0	0	



# Acute Respiratory Disease Surveillance Summary

## Ft Jackson: 31 May 2018 - 01 June 2019

#### **DEFINITIONS:**

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

ADV = Adenovirus

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

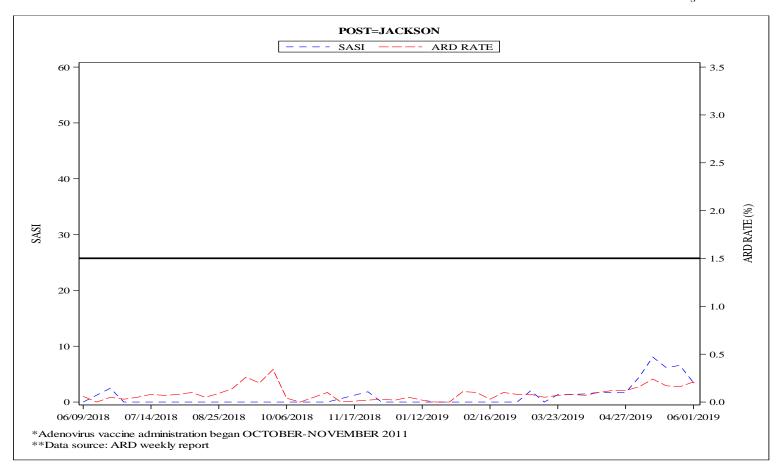
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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	0.03 (N)	0.00 (N)	50%
Leonard Wood	0.02 (D)	0.00 (N)	100%
Jackson	0.21 (I)	3.49 (I)	46%
Sill	N/A	N/A	N/A

 $Summary \ comparison \ to \ previous \ week$   $I = Increase \quad D = Decrease \quad N = No \ Change \ N/A = No \ cases$ 



Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
4413	8	3	0	

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1790	5	0	0



# Acute Respiratory Disease Surveillance Summary

## Ft Sill: 31 May 2018 - 01 June 2019

### **DEFINITIONS:**

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

ADV = Adenovirus

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

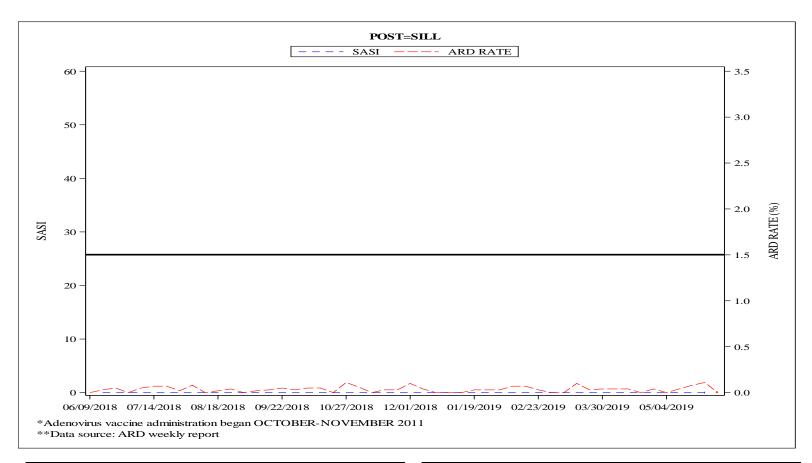
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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	0.03 (N)	0.00 (N)	50%
Leonard Wood	0.02 (D)	0.00 (N)	100%
Jackson	0.21 (I)	3.49 (I)	46%
Sill	N/A	N/A	N/A

 $Summary \ comparison \ to \ previous \ week$   $I = Increase \quad D = Decrease \quad N = No \ Change \ N/A = No \ cases$ 



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2189	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
700	0	0	0