

## Acute Respiratory Disease Surveillance Summary

## Ft Benning: 14 November 2019 – 14 November 2020

#### **DEFINITIONS:**

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

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

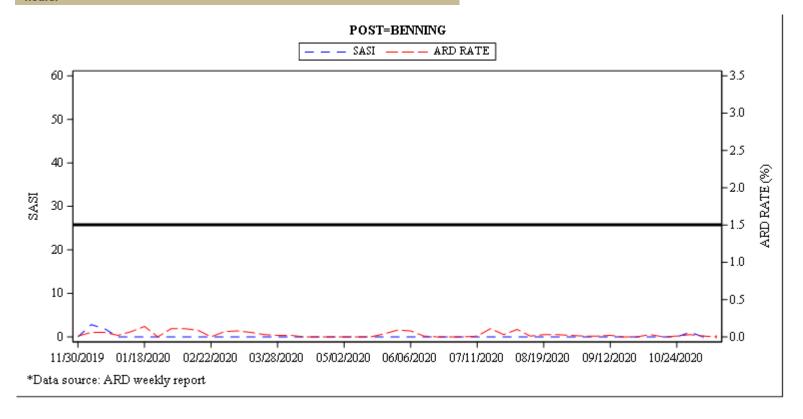
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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

NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least  $100.5^{\circ}$  F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.

	ARD Rate	SASI	STC
Benning	0.00 (↓)	0	100%
Leonard Wood	0.04 (†)	0	66%
Jackson	0.01 (↑)	NA	NA
Sill	NA	NA	NA

 $\uparrow$ =Increase  $\downarrow$ =Decrease  $\leftrightarrow$ =No Change NA=Not Available --- Testing Not Necessary



Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
9302	0	0	0	

Females				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
97	0	0	0	



# Acute Respiratory Disease Surveillance Summary

### Ft Leonard Wood: 14 November 2019 - 14 November 2020

### **DEFINITIONS:**

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

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

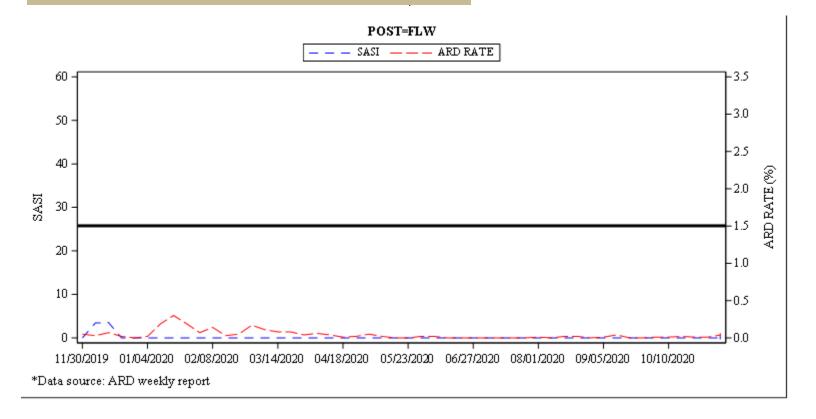
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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

NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least  $100.5^{\circ}$  F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.

	ARD Rate	SASI	STC
Benning	0.00 (↓)	0	100%
Leonard Wood	0.04 (↑)	0	66%
Jackson	0.01 (↑)	NA	NA
Sill	NA	NA	NA

 $\uparrow$ =Increase  $\downarrow$ =Decrease  $\leftrightarrow$ =No Change NA=Not Available --- Testing Not Necessary



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5477	3	2	0

Females				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
2045	0	0	0	



# Acute Respiratory Disease Surveillance Summary

### Ft Jackson: 14 November 2019 – 14 November 2020

#### **DEFINITIONS:**

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

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

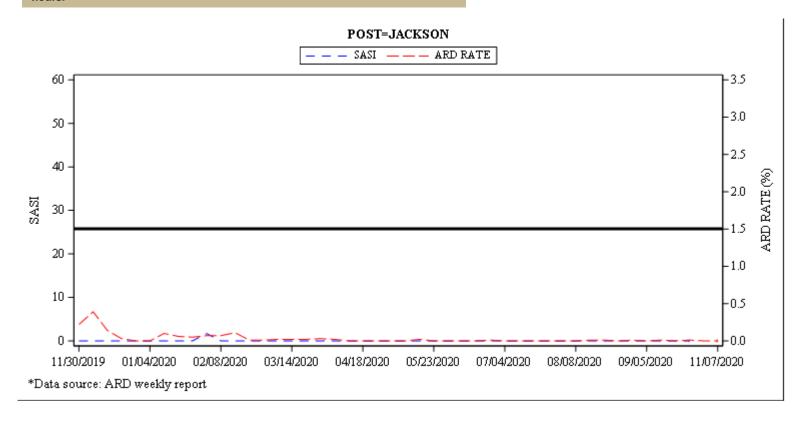
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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

NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least  $100.5^{\circ}$  F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.

	ARD Rate	SASI	STC
Benning	0.00 (↓)	0	100%
Leonard Wood	0.04 (↑)	0	66%
Jackson	0.01 (↑)	NA	NA
Sill	NA	NA	NA

↑=Increase ↓=Decrease ↔=No Change NA=Not Available --- Testing Not Necessary



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

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



# Acute Respiratory Disease Surveillance Summary

### Ft Sill: 14 November 2019 – 14 November 2020

### **DEFINITIONS:**

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

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

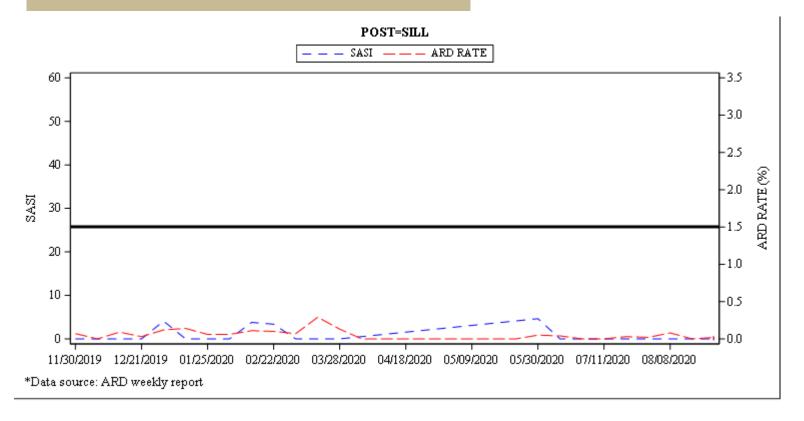
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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

NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least  $100.5^{\circ}$  F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.

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Benning	0.00 (↓)	0	100%
Leonard Wood	0.04 (↑)	0	66%
Jackson	0.01 (↑)	NA	NA
Sill	NA	NA	NA

 $\uparrow$ =Increase  $\downarrow$ =Decrease  $\leftrightarrow$ =No Change NA=Not Available --- Testing Not Necessary



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

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