

# Acute Respiratory Disease Surveillance Summary

## Ft Benning: 7 November 2019 – 7 November 2020

#### **DEFINITIONS:**

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

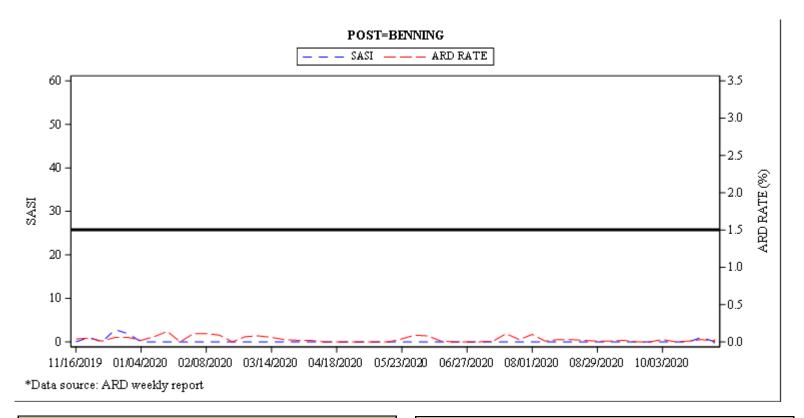
Strep Rate=(Strep Cultures (+)/Cultures) \*100

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	0.01 (↔)	0	100%
Leonard Wood	0.01 (↓)	0	0%
Jackson	0.00 (↓)	0	0%
Sill	NA	NA	NA



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
9432	1	1	0

Females				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
108	0	0	0	



# Acute Respiratory Disease Surveillance Summary

## Ft Leonard Wood: 7 November 2019 – 7 November 2020

### **DEFINITIONS:**

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

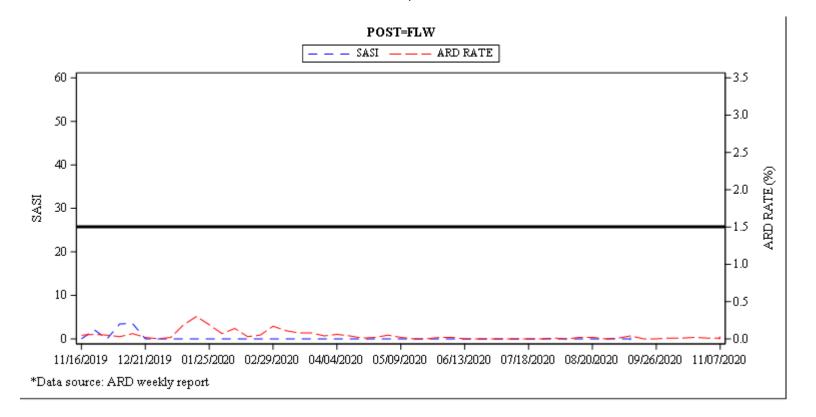
Strep Rate=(Strep Cultures (+)/Cultures) \*100

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	0.01 (↔)	0	100%
Leonard Wood	0.01 (↓)	0	0%
Jackson	0.00 (↓)	0	0%
Sill	NA	NA	NA



Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
5526	1	0	0	

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2141	0	0	0



# Acute Respiratory Disease Surveillance Summary

## Ft Jackson: 7 November 2019 – 7 November 2020

### **DEFINITIONS:**

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

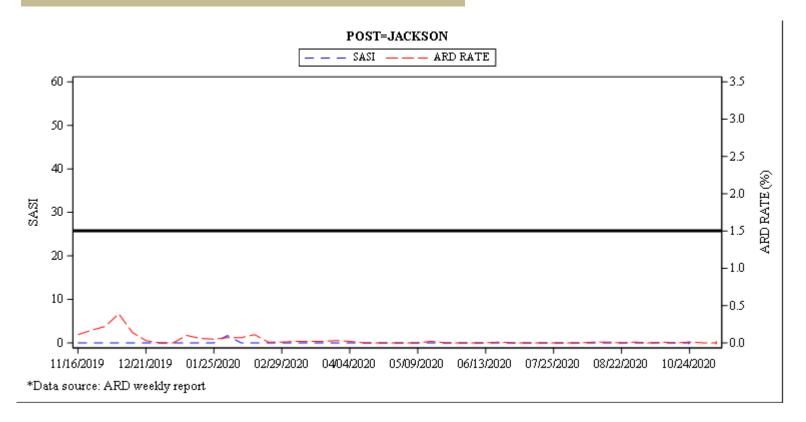
Strep Rate=(Strep Cultures (+)/Cultures) \*100

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	0.01 (↔)	0	100%
Leonard Wood	0.01 (↓)	0	0%
Jackson	0.00 (↓)	0	0%
Sill	NA	NA	NA



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7877	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2848	0	0	0



# Acute Respiratory Disease Surveillance Summary

### Ft Sill: 7 November 2019 – 7 November 2020

### **DEFINITIONS:**

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

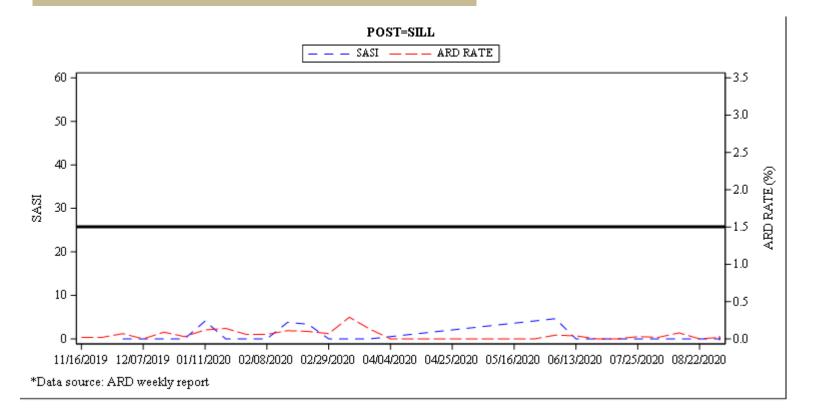
Strep Rate=(Strep Cultures (+)/Cultures) \*100

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	0.01 (↔)	0	100%
Leonard Wood	0.01 (\)	0	0%
Jackson	0.00 (↓)	0	0%
Sill	NA	NA	NA



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	