



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Weekly Surveillance Summary

Week Ending 16 October 2021

**Ft. Benning**

**DEFINITIONS:**

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

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

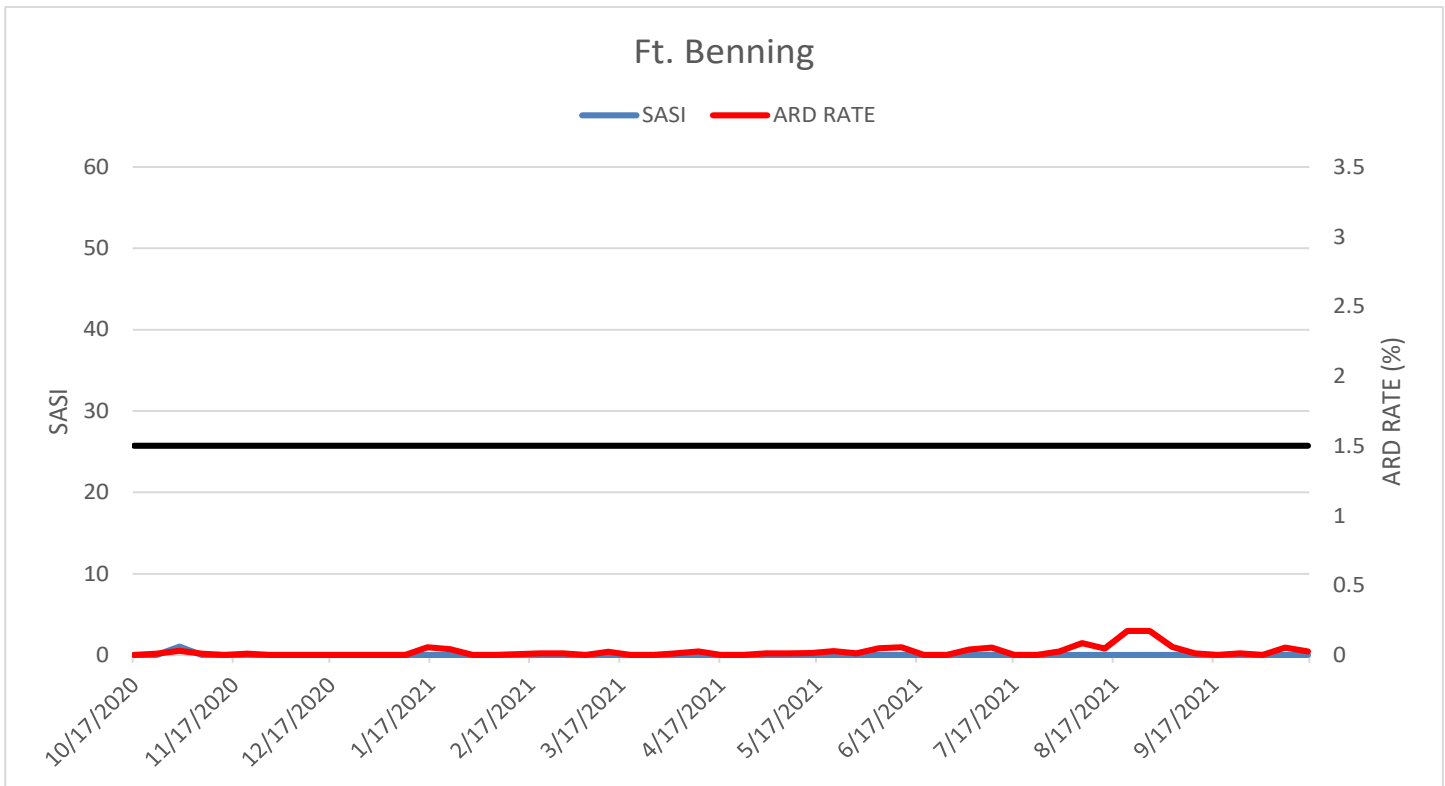
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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°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	0.03 (↓)	0	50%
Jackson	0.00 (↔)	0	---
Leonard Wood	0.04 (↑)	0	50%
Sill	NA	NA	NA

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



Data Source: ARD Weekly Report

Threshold: ARD Rate exceeding 1.5% or SASI exceeding 25

Exceedance of either threshold for 2 consecutive weeks is defined as a potential outbreak and prompts investigation at the installation level.

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7,694	2	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
130	0	0	0

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# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Weekly Surveillance Summary

**Week Ending 16 October 2021**

**Ft. Jackson**

**DEFINITIONS:**

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

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

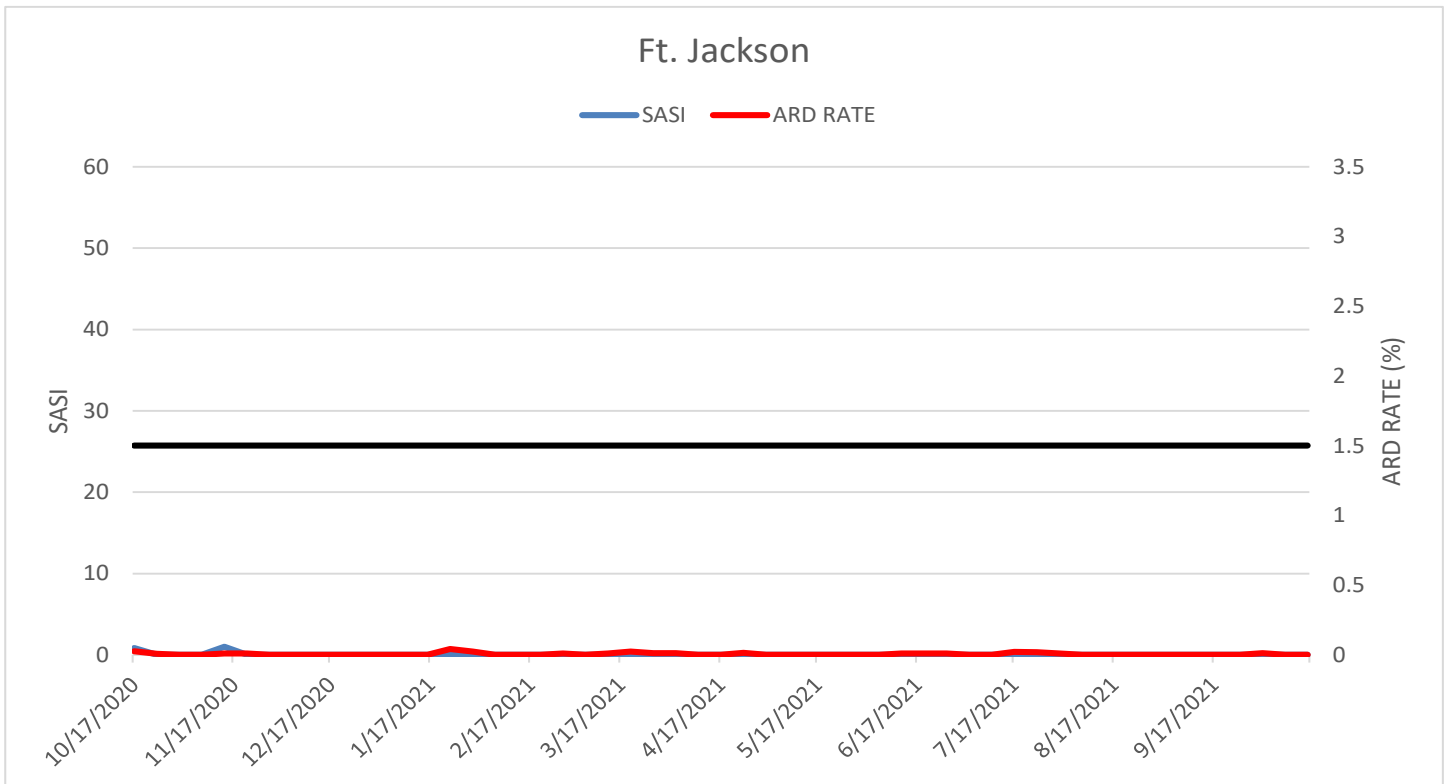
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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

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	ARD Rate	SASI	STC
Benning	0.03 (↓)	0	50%
Jackson	0.00 (↔)	0	---
Leonard Wood	0.04 (↑)	0	50%
Sill	NA	NA	NA

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



Data Source: ARD Weekly Report

Threshold: ARD Rate exceeding 1.5% or SASI exceeding 25

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6,155	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2,314	0	0	0

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# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Weekly Surveillance Summary

**Week Ending 16 October 2021**

**Ft. Leonard Wood**

**DEFINITIONS:**

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

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

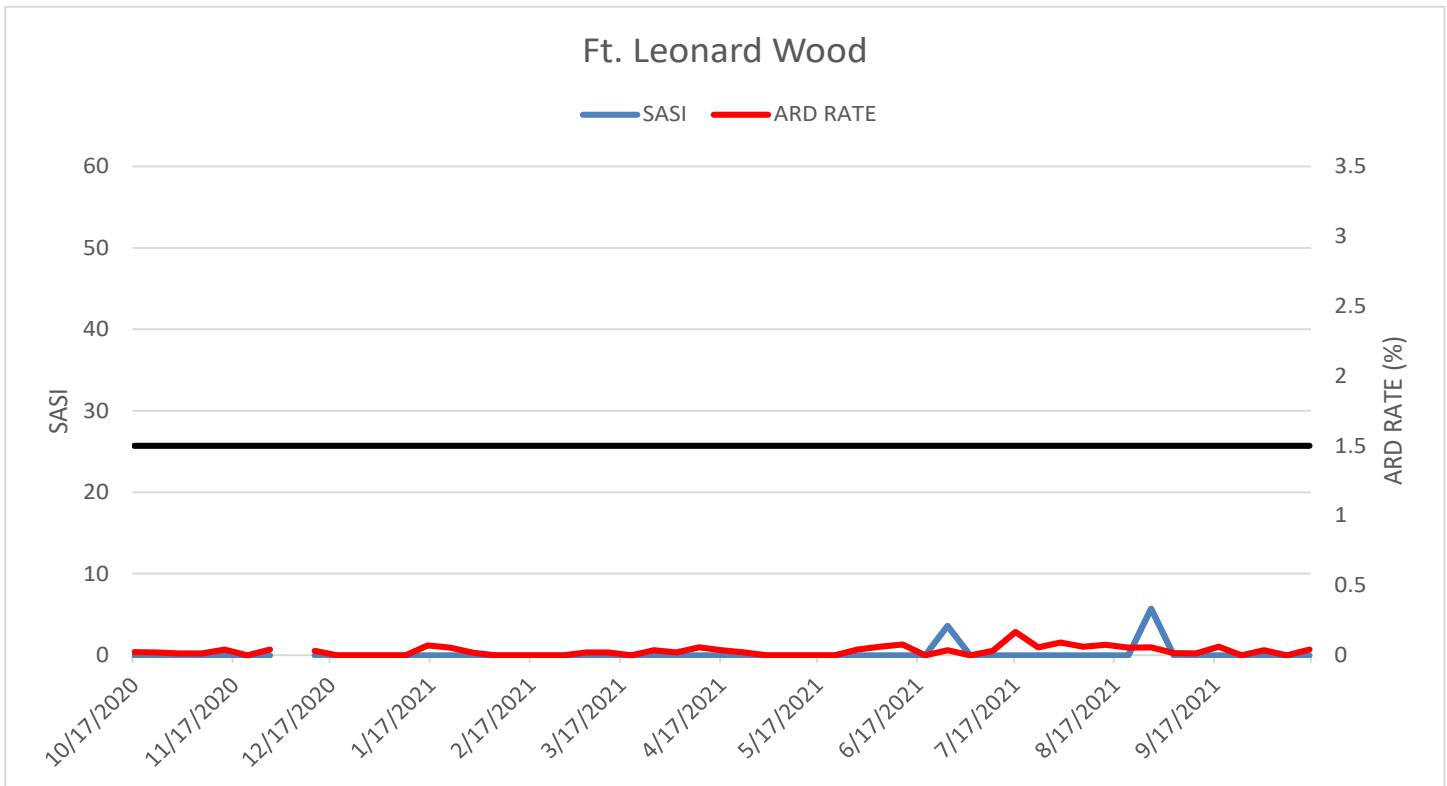
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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

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	ARD Rate	SASI	STC
Benning	0.03 (↓)	0	50%
Jackson	0.00 (↔)	0	---
Leonard Wood	0.04 (↑)	0	50%
Sill	NA	NA	NA

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



Data Source: ARD Weekly Report

Threshold: ARD Rate exceeding 1.5% or SASI exceeding 25

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3,698	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1,203	1	0	0

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# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Weekly Surveillance Summary

**Week Ending 16 October 2021**

**Ft. Sill**

**DEFINITIONS:**

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

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

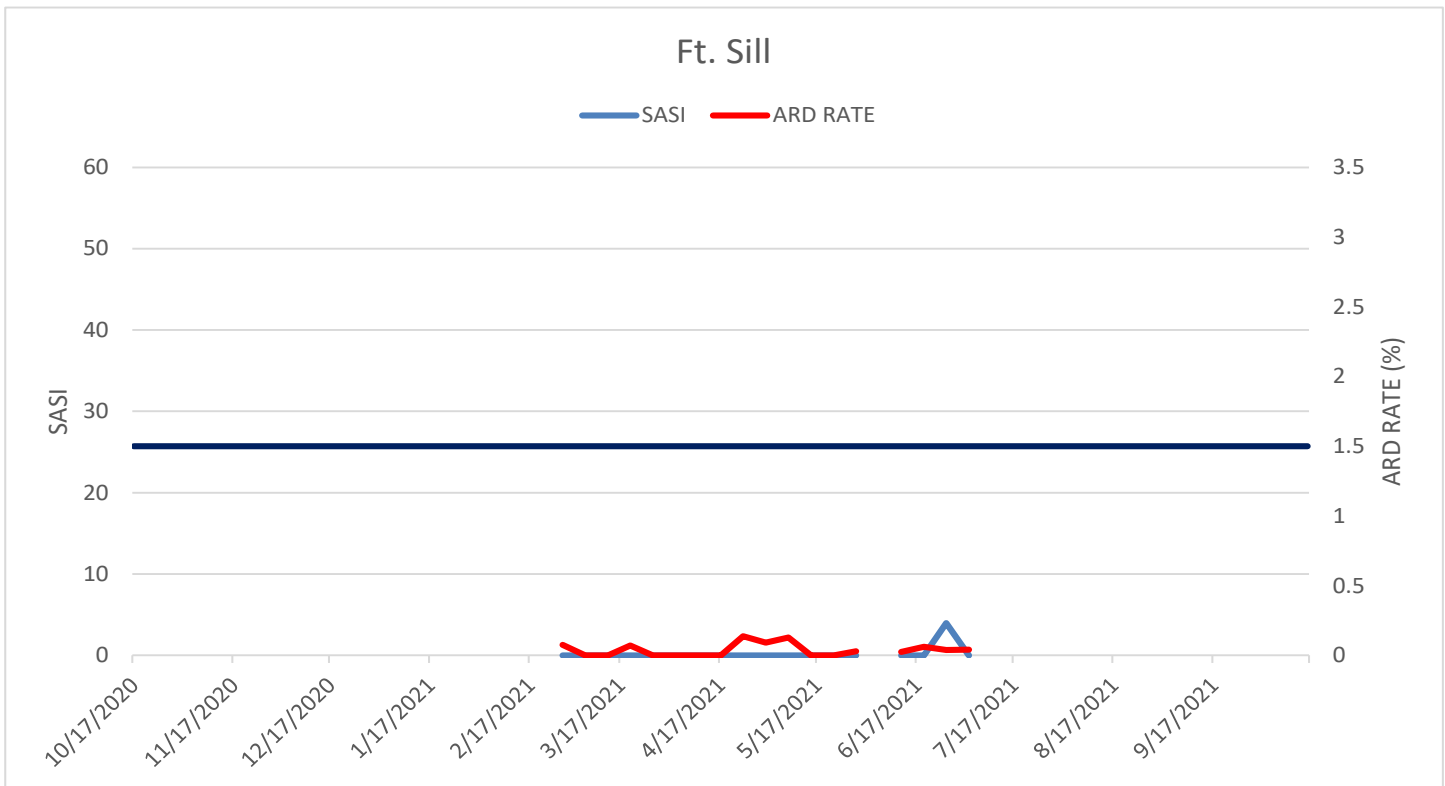
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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°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	0.03 (↓)	0	50%
Jackson	0.00 (↔)	0	---
Leonard Wood	0.04 (↑)	0	50%
Sill	NA	NA	NA

↑=Increase   ↓=Decrease   ↔=No Change  
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Data Source: ARD Weekly Report

Threshold: ARD Rate exceeding 1.5% or SASI exceeding 25

Exceedance of either threshold for 2 consecutive weeks is defined as a potential outbreak and prompts investigation at the installation level.

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

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