DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Weekly Surveillance Summary

Week Ending 08 January 2022

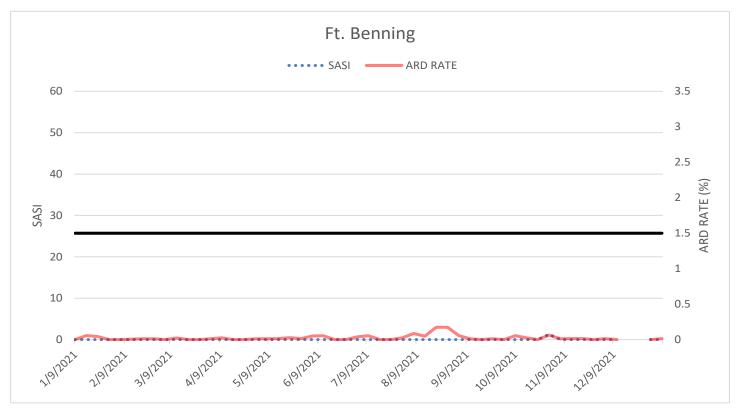
Ft. Benning

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 (those sites highlighted red are at less than 60% compliance)
NOTE: The APD and stren rates are for fabrile cases only. An APD

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

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



site

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. Note: Missing data between 18 December 2021 and 01 January 2022 was due to block leave.

Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
6,733	1	1	0	

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
99	0	0	0

DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Weekly Surveillance Summary

Week Ending 08 January 2022

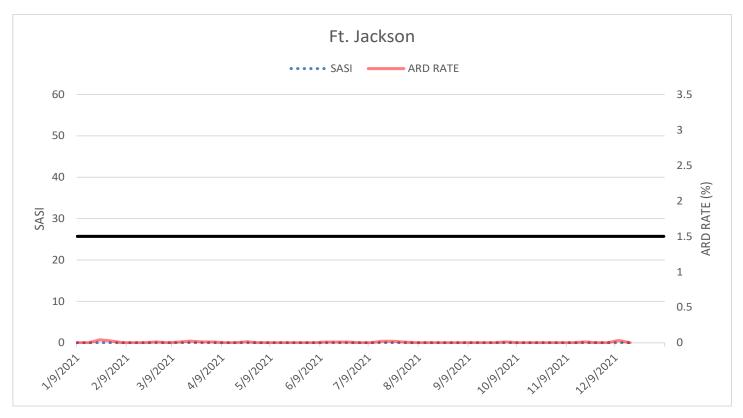
Ft. Jackson

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 (those sites highlighted red are at less than 60% compliance)
NOTE: The APD and stron rates are for febrile caces only. An APD

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

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



site

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. Note: Missing data between 18 December 2021 and 01 January 2022 was due to block leave.

Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
4,634	0	0	0	

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1,774	0	0	0

DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Weekly Surveillance Summary

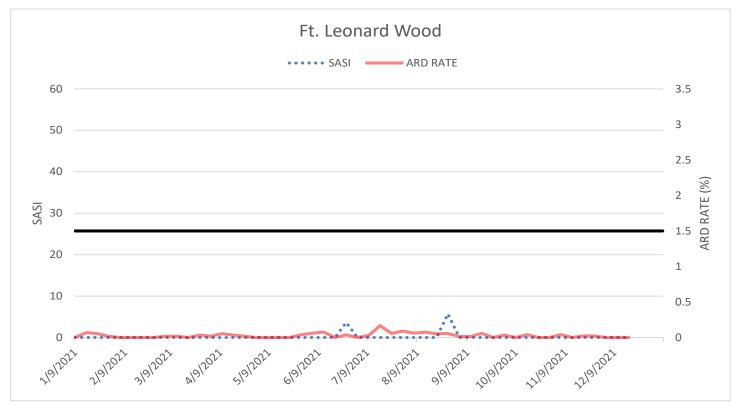
week Ending to January 2022
DEFINITIONS:
ARD Rate=(ARD cases/Trainees) *100
Strep Rate=(Strep Cultures (+)/Cultures) *100
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 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	0.01 (个)	0 (↔)	100%
Jackson	0.00	0	
Leonard Wood	NA	NA	NA
Sill	NA	NA	NA

Ft. Leonard Wood

↑=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. Note: Missing data between 18 December 2021 and 01 January 2022 was due to block leave.

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

Ft. Sil

DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Weekly Surveillance Summary

Week Ending 08 January 2022

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

(those sites highlighted red are at less than 60% compliance)

Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site

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

ARD Rate=(ARD cases/Trainees) *100

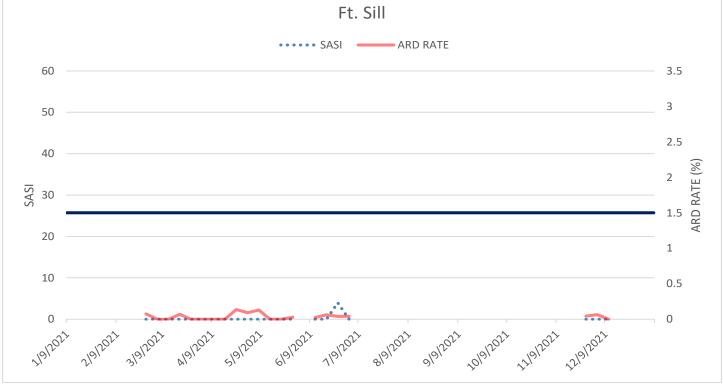
restricts duty for at least 8 hours.

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

DEFINITIONS:

ARD Rate SASI STC 100% Benning 0.01 (个) $0 \leftrightarrow$ Jackson 0.00 ---0 Leonard Wood NA NA NA 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. Note: Missing data between 18 December 2021 and 01 January 2022 was due to block leave.

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	