DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Weekly Surveillance Summary

Week Ending 29 January 2022

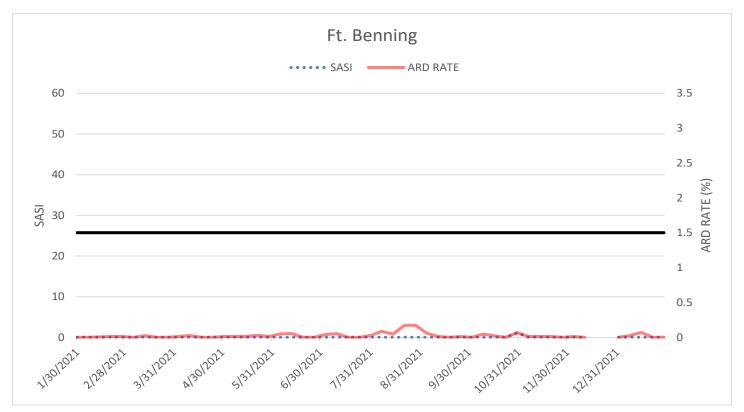
Ft. Benning

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 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	0.00 (↔)	0 (↔)	
Jackson	0.00 (↔)	0 (↔)	
Leonard Wood	0.02 (↓)	0 (↔)	0%
Sill	NA	NA	NA

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



ו 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			
6,751	0	0	0

Females			
Unit Strength ARD Cases Strep Test Done Strep Positive			
114	0	0	0

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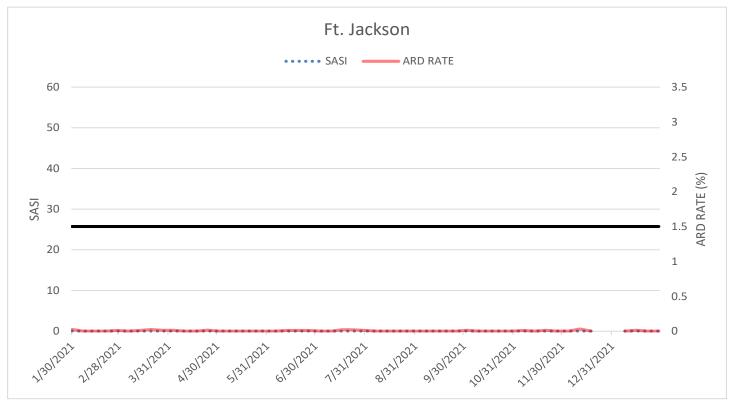
Ft. Jackson

DEFINITIONS:
ARD Rate=(ARD cases/Trainees) *100
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	ARD Rate	SASI	STC
Benning	0.00 (↔)	0 (↔)	
Jackson	0.00 (↔)	0 (↔)	
Leonard Wood	0.02 (↓)	0 (↔)	0%
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*

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5,263	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2,033	0	0	0

NA

DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Weekly Surveillance Summary

Sill

week Ending 29 January 2022
DEFINITIONS:
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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.

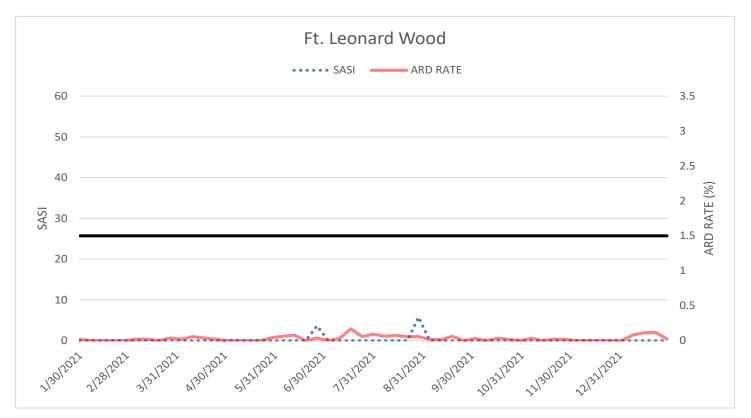
	ARD Rate	SASI	STC
Benning	0.00 (↔)	0 (↔)	
Jackson	0.00 (↔)	0 (↔)	
Leonard Wood	0.02 (↓)	0 (↔)	0%

Ft. Leonard Wood

NA

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

NA



Data Source: ARD Weekly Report

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Males			
Unit Strength ARD Cases Strep Test Done Strep Positive			
3,300	1	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1,229	0	0	0

Ft. Si

DISEASE EPIDEMIOLOGY PROGRAM **Acute Respiratory Disease Weekly Surveillance Summary**

Week Ending 29 January 2022

ARD Rate=(ARD cases/Trainees) *100

DEFINITIONS:

ARD Rate SASI STC Benning 0.00 (↔) 0 (↔)

•••••• SASI ARD RATE 60 3.5 3 50 2.5 40 8 2 ARD RATE SASI 30 1.5 20 1 10 0.5 0 0 13012022 913012021 21312021 10/31/2021 61301202 11/30/202

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		
NA	NA	NA	NA		

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

Strep Rate=(Strep Cultures (+)/Cultures) *100	_	. ,	. ,	
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)	Jackson	0.00 (↔)	0 (↔)	
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)	Leonard Wood	0.02 (↓)	0 (↔)	0%
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