



DISEASE EPIDEMIOLOGY PROGRAM

Acute Respiratory Disease Weekly Surveillance Summary

Week Ending 20 November 2021

Ft. Benning

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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

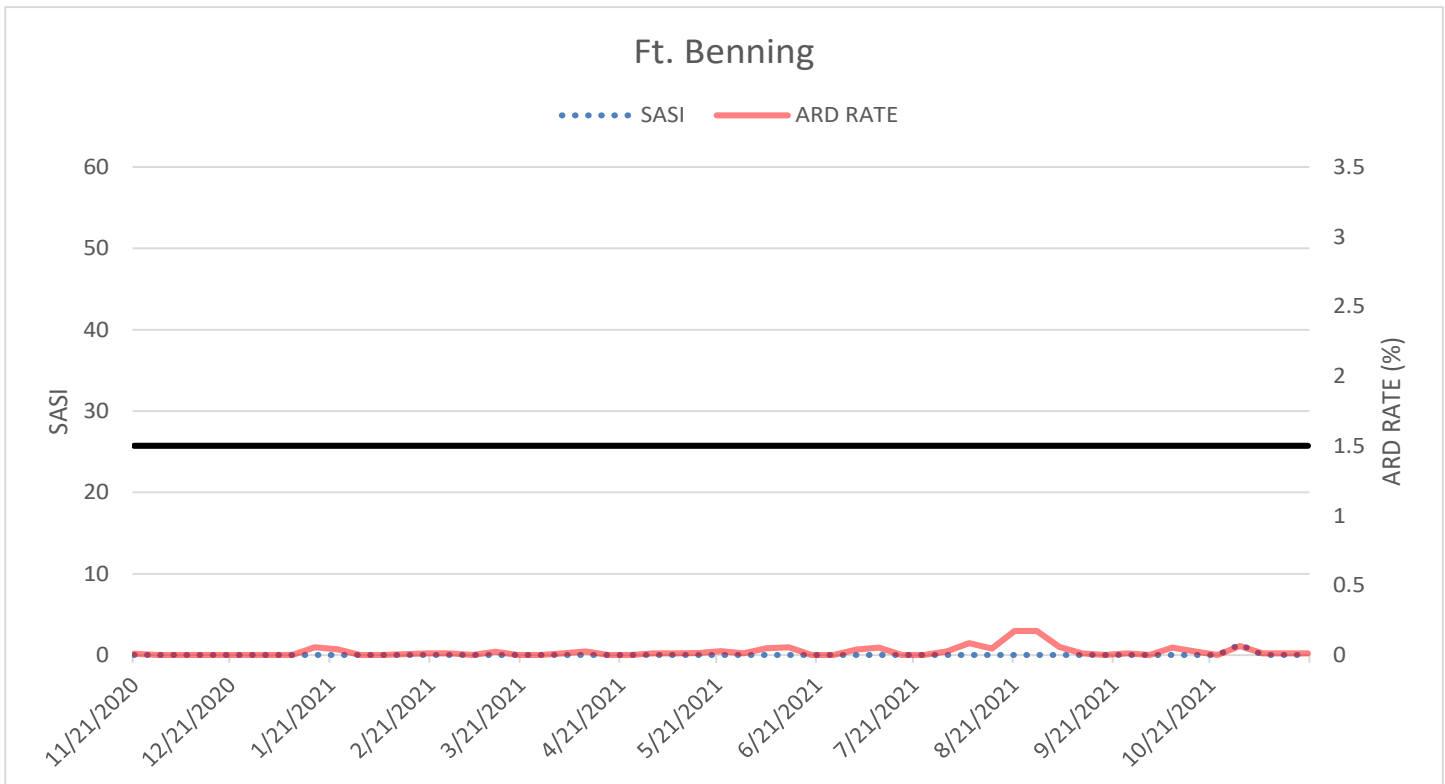
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	0.01 (↔)	0 (↔)	100%
Jackson	0.01 (↑)	0 (↔)	100%
Leonard Wood	0.02 (↑)	0 (↔)	0%
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
7,263	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
137	0	0	0

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DISEASE EPIDEMIOLOGY PROGRAM

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Week Ending 20 November 2021

Ft. Jackson

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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

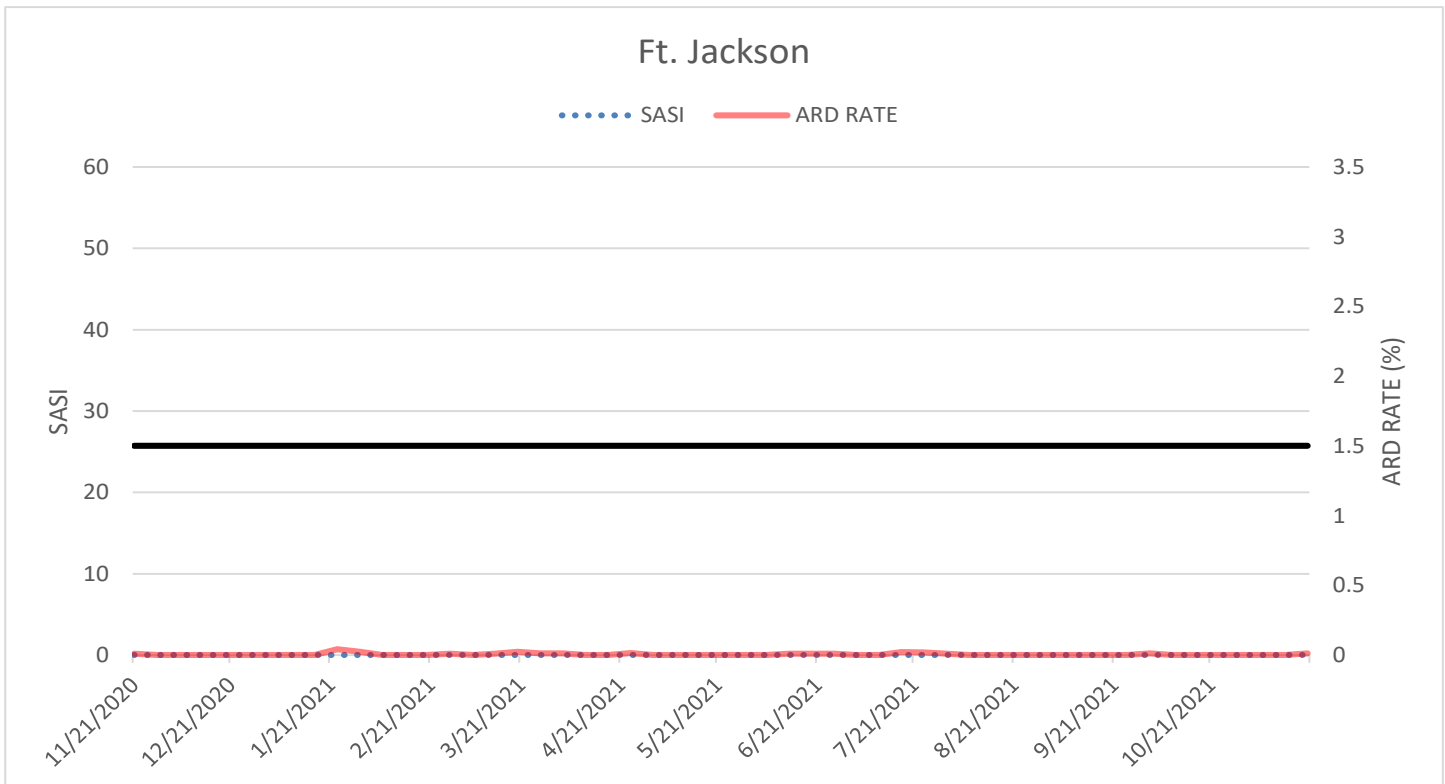
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	ARD Rate	SASI	STC
Benning	0.01 (↔)	0 (↔)	100%
Jackson	0.01 (↑)	0 (↔)	100%
Leonard Wood	0.02 (↑)	0 (↔)	0%
Sill	NA	NA	NA

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Data Source: ARD Weekly Report

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5,648	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2,071	1	1	0

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DISEASE EPIDEMIOLOGY PROGRAM

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Week Ending 20 November 2021

Ft. Leonard Wood

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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

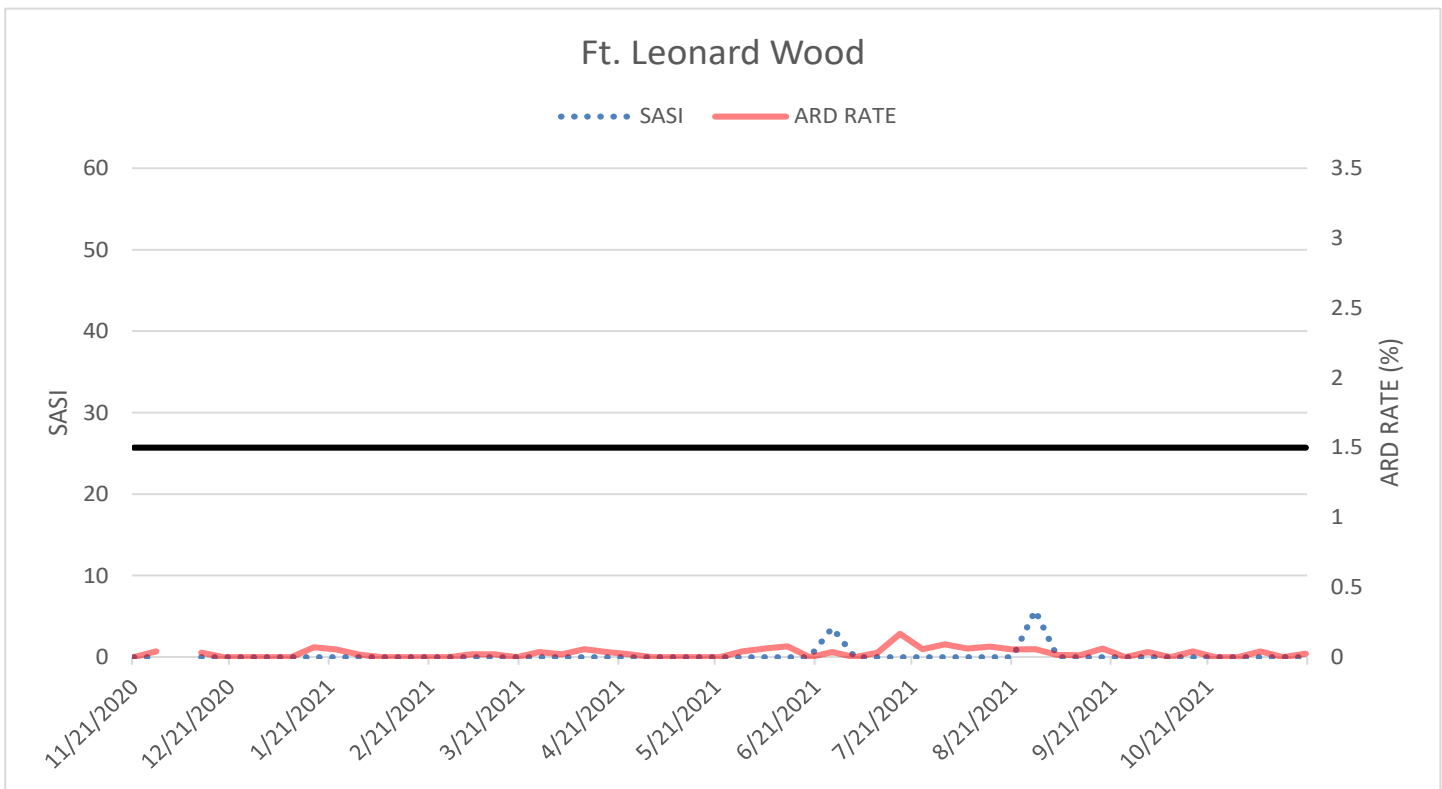
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Jackson	0.01 (↑)	0 (↔)	100%
Leonard Wood	0.02 (↑)	0 (↔)	0%
Sill	NA	NA	NA

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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
3,213	1	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1,113	0	0	0

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DISEASE EPIDEMIOLOGY PROGRAM

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Week Ending 20 November 2021

Ft. Sill

DEFINITIONS:

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

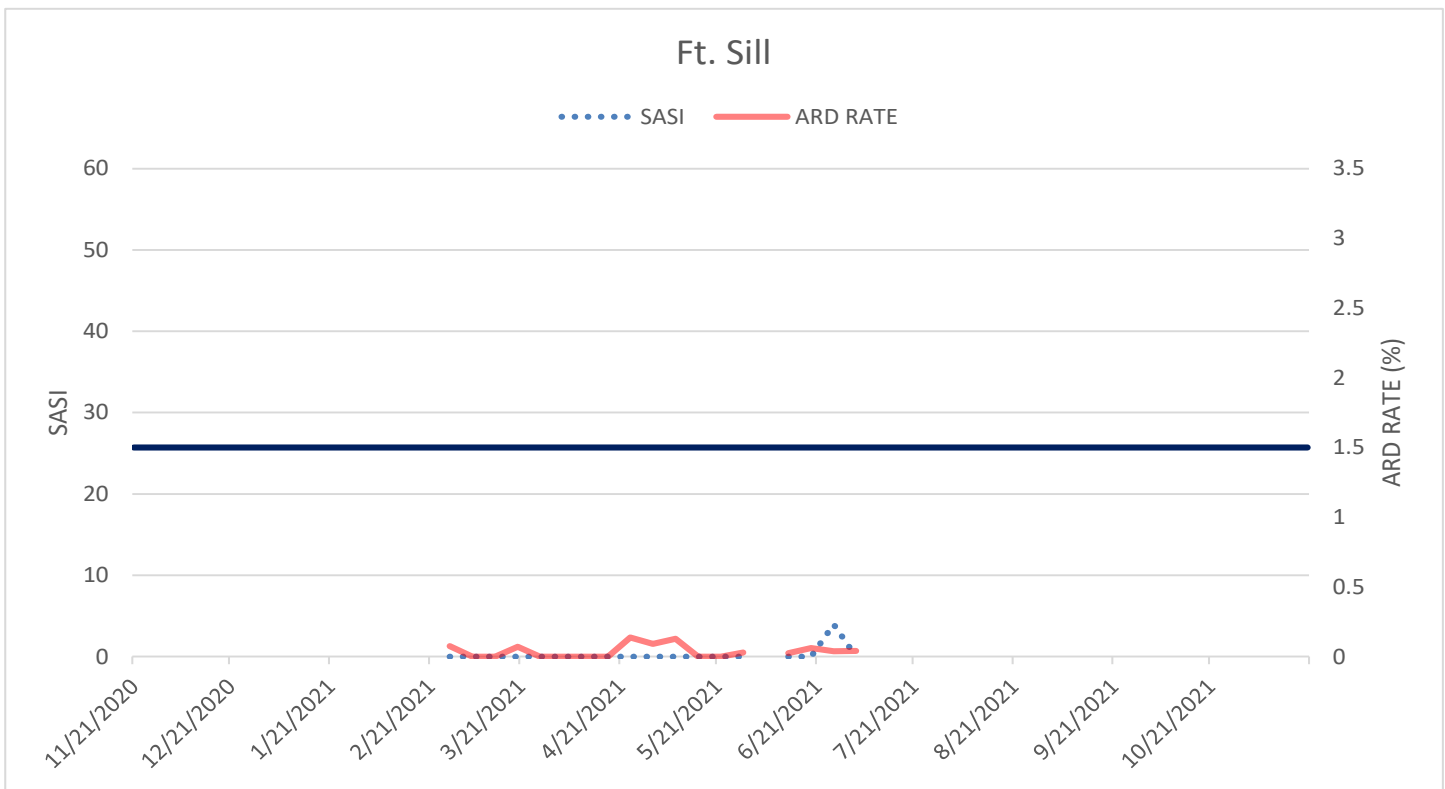
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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
NA	NA	NA	NA

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

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