

Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 20 July 2024

Fort Sill

DEFINITIONS:

Acute Respiratory Disease (ARD) Rate=(ARD cases/Trainees) *100

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

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

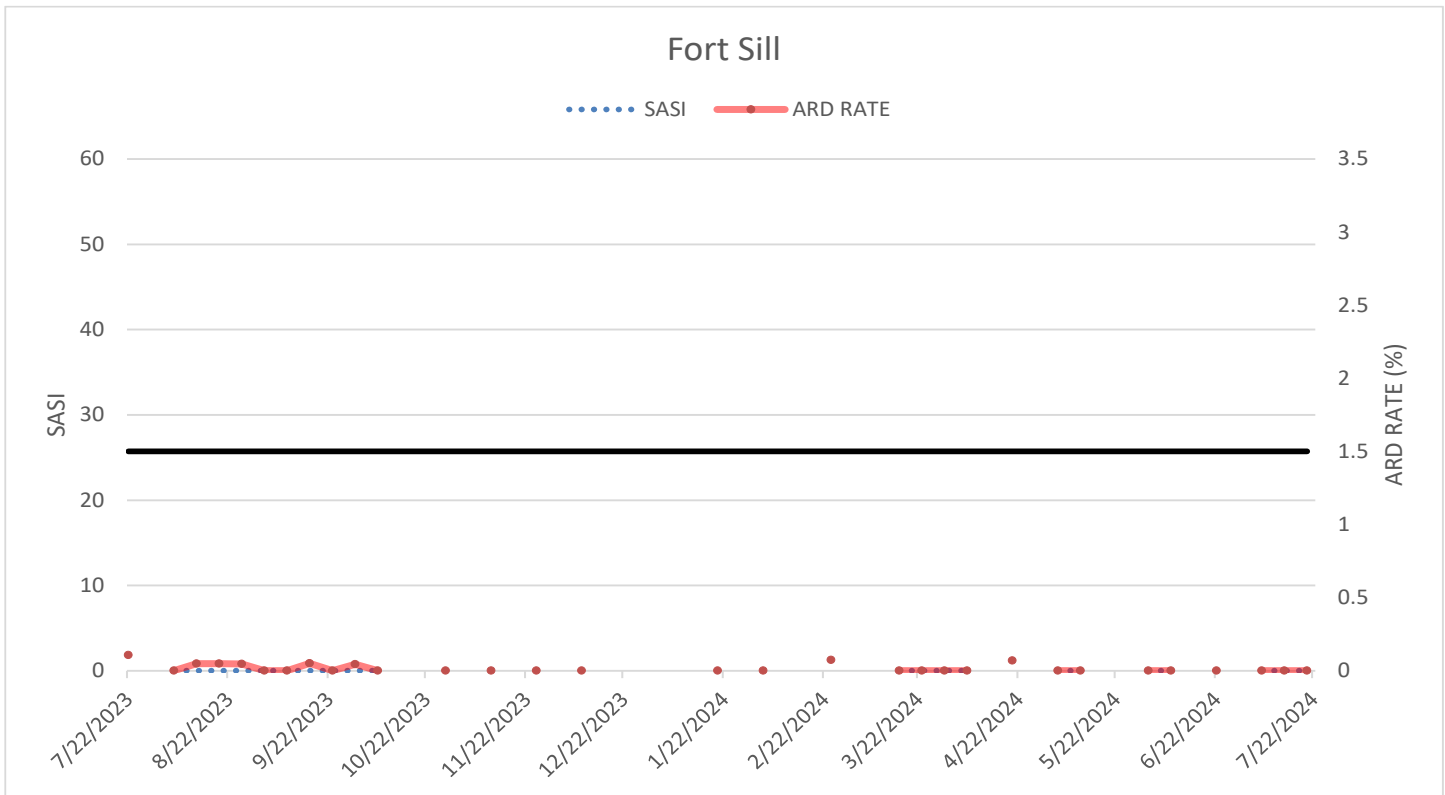
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each installation (those installations highlighted in red are at less than 60% compliance)

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
Fort Sill	0.00 (↔)	0.00 (↔)	—
Fort Moore	0.05 (↓)	0.00 (↓)	100%
Fort Leonard Wood	0.08 (↑)	0.00 (↔)	25%
Fort Jackson	NA	NA	NA

Weekly Rate/SASI (Change from Previous Week)

↑=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 24 December 2023 and 31 December 2023 were due to block leave. Also, some installations are missing data between 19 November 2022 and 20 July 2024 due to issues with the transition to using MHS GENESIS data.

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2,115	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
577	0	0	0

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Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 20 July 2024

Fort Moore
(formerly Fort Benning)



DEFINITIONS:

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

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

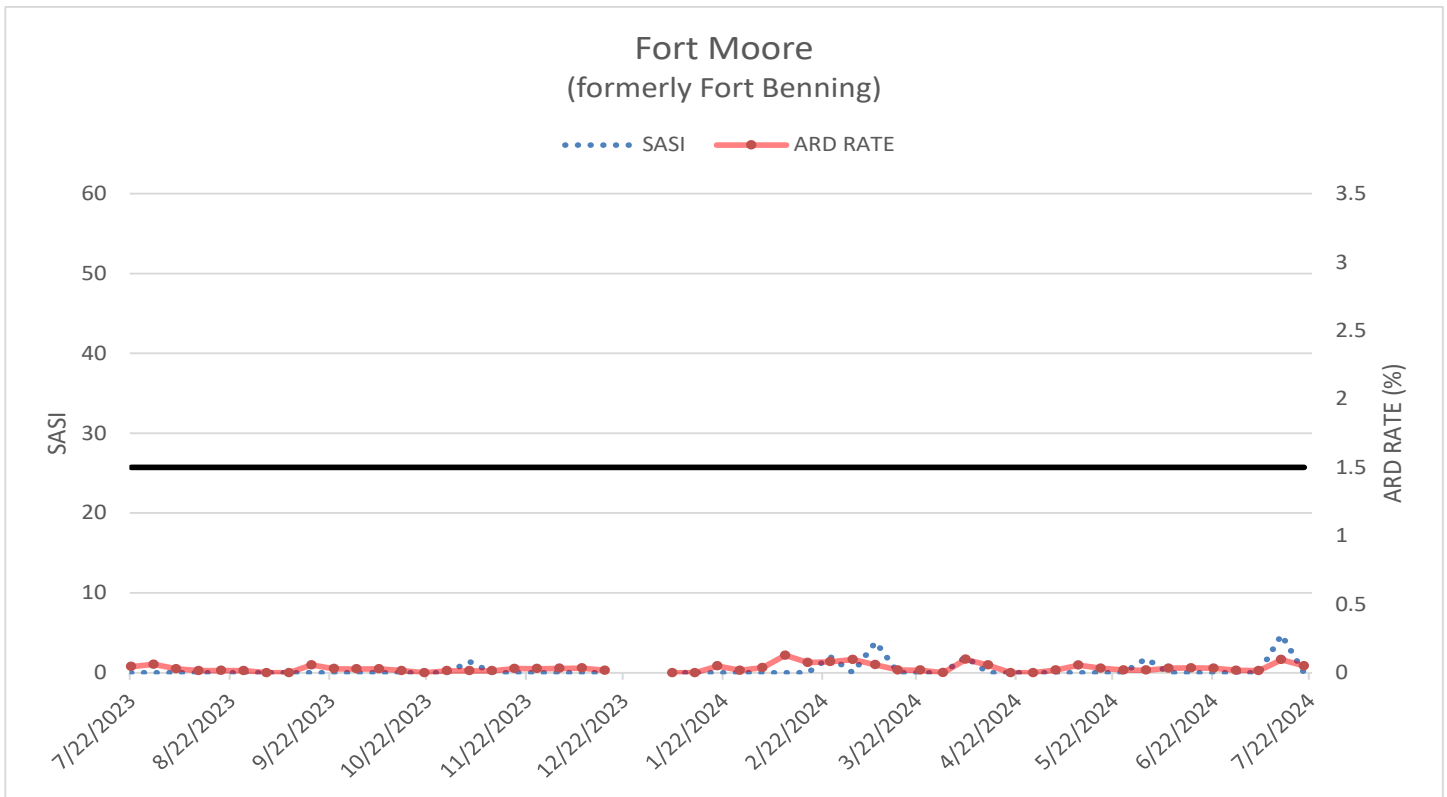
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	ARD Rate	SASI	STC
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Fort Jackson	NA	NA	NA

Weekly Rate/SASI (Change from Previous Week)

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Note: Missing data between 24 December 2023 and 31 December 2023 were due to block leave. Also, some installations are missing data between 19 November 2022 and 20 July 2024 due to issues with the transition to using MHS GENESIS data.

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5,819	3	3	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
132	0	0	0

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Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 20 July 2024

Fort Leonard Wood

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

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

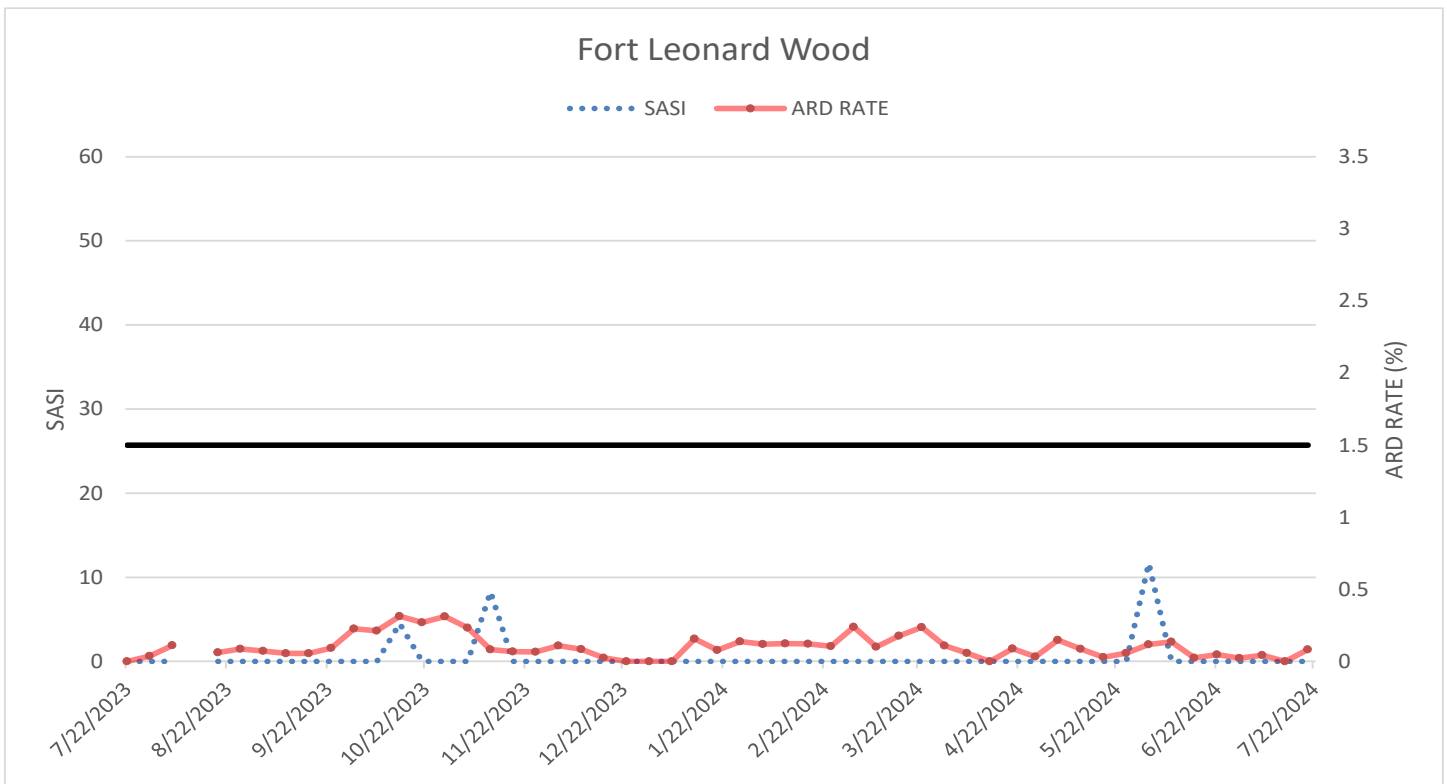
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Fort Leonard Wood	0.08 (↑)	0.00 (↔)	25%
Fort Jackson	NA	NA	NA

Weekly Rate/SASI (Change from Previous Week)

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

Threshold: ARD Rate exceeding 1.5% or SASI exceeding 25*

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Note: Missing data between 24 December 2023 and 31 December 2023 were due to block leave. Also, some installations are missing data between 19 November 2022 and 20 July 2024 due to issues with the transition to using MHS GENESIS data.

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3,616	3	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1,294	1	0	0

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DCPH-A

Defense Centers for Public Health-Aberdeen

Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 20 July 2024

Fort Jackson



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Fort Jackson	NA	NA	NA

Weekly Rate/SASI (Change from Previous Week)

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

Due to issues with the transition to MHS GENESIS,
data from Fort Jackson is not available at this time.

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

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