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

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

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

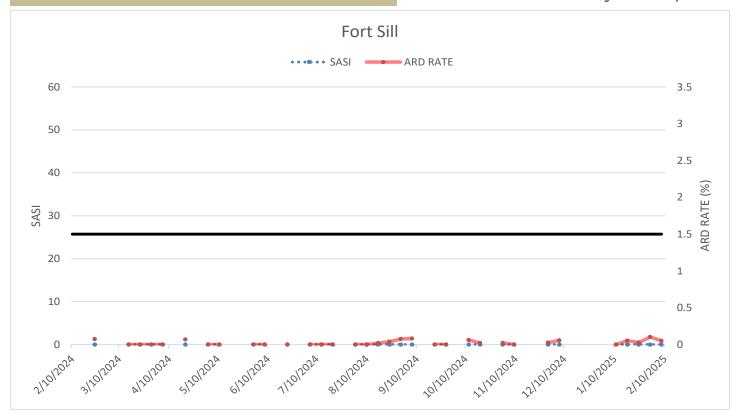
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each installation (those installations highlighted in red are at less than 60% compliance)

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	0.05 (\psi)	0.00 (↔)	0%
Fort Moore	NA	NA	NA
Fort Leonard Wood	0.20 (个)	19.93 (个)	30%
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 21 December 2024 and 04 January 2025 were due to block leave. Also, some installations are missing data between
19 November 2022 and 08 February 2025 due to issues with the transition to using MHS GENESIS data.

Males				
Unit Strength ARD Cases Strep Test Done Strep Positive				
2,528	0	0	0	

Females				
Unit Strength ARD Cases Strep Test Done Strep Positive				
1,397	2	0	0	



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

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

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

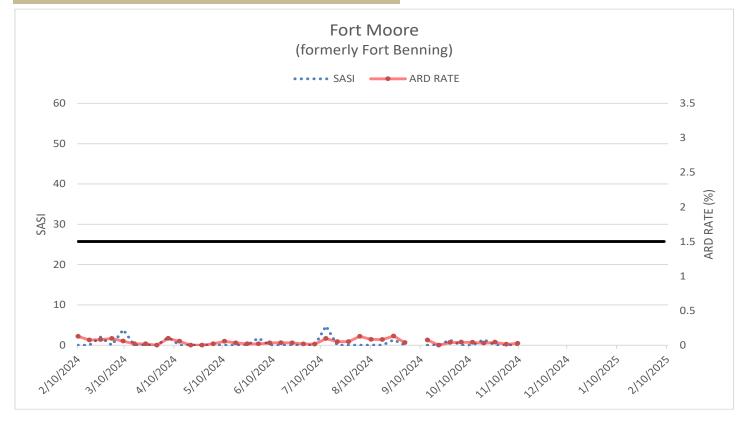
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Note: Missing data between 21 December 2024 and 04 January 2025 were due to block leave. Also, some installations are missing data between
19 November 2022 and 08 February 2025 due to issues with the transition to using MHS GENESIS data.

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	



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

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

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

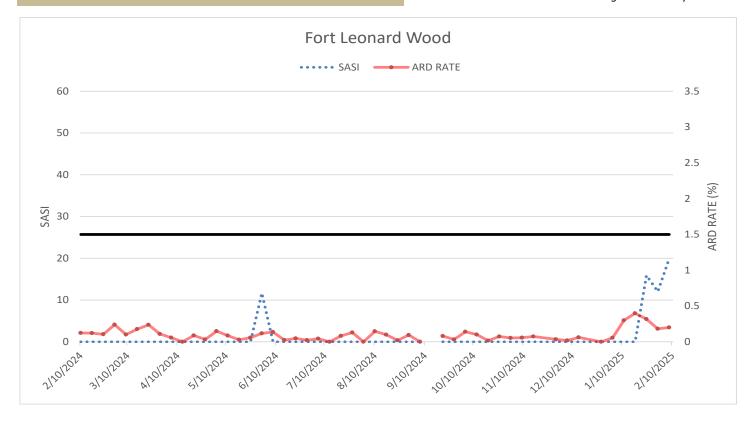
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# Weekly Rate/SASI (Change from Previous Week)

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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.

Note: Missing data between 21 December 2024 and 04 January 2025 were due to block leave. Also, some installations are missing data between 19 November 2022 and 08 February 2025 due to issues with the transition to using MHS GENESIS data.

Males				
Unit Strength ARD Cases Strep Test Done Strep Positive				
3,765 7 1 1				

Females					
Unit Strength ARD Cases Strep Test Done Strep Positive					
1,253 3 2 2					

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.

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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\*

\*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 21 December 2024 and 04 January 2025 were due to block leave. Also, some installations are missing data between 19 November 2022 and 08 February 2025 due to issues with the transition to using MHS GENESIS data.

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					