

	ARD Rate	SASI	STC					
Fort Sill	NA	NA	NA					
Fort Moore	0.02 (↔)	1.78 (个)	100%					
Fort Leonard Wood	0.12 (个)	11.65 (个)	25%					

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.

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

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

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

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

Weekly Rate/SASI (Change from Previous Week)  $\uparrow$ =Increase  $\downarrow$ =Decrease  $\leftrightarrow$ =No Change

NA

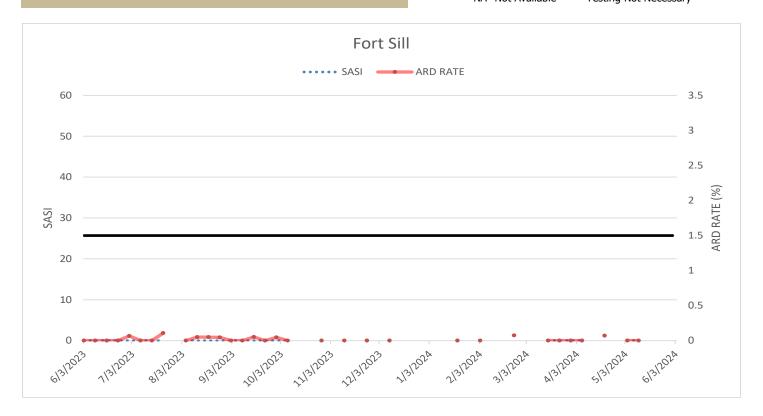
NA

Positive

NA

Fort Jackson

NA=Not Available —- Testing Not Necessary



## Data Source: ARD Weekly Report

**DEFINITIONS:** 

compliance)

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 01 June 2024 due to issues with the transition to using MHS GENESIS data.

	l	Males			F	emales	
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Pos
NA	NA	NA	NA	NA	NA	NA	NA



**ARD Rate** 

SASI

STC

1

0.5

0

61312024

51312024

,1312024

DELINITI			And hate	UNUL	0.0	
	piratory Disease (ARD) Rate=(ARD cases/Trainees) *100	Fort Sill	NA	NA	NA	
	e=(Strep Cultures (+)/Cultures) *100 9 Surveillance Index (SASI)=(ARD Rate*Strep Rate)	Fort Moore	0.02 (↔)	1.78 (个)	100%	
Strep Testi installation compliance	ing Compliance (STC) =% of ARD cases tested for Strep at each (those installations highlighted in red are at less than 60% e)	Fort Leonard Wood	0.12 (个)	11.65 (个)	25%	
·	e ARD and strep rates are for febrile cases only. An ARD	Fort Jackson	NA	NA	NA	
100.5°F, and a lim	efined as a trainee with an oral temperature of at least at least one symptom of acute respiratory inflammation, ited duty profile signed by the examining medical provider, nits or restricts duty for at least 8 hours.	weekly Rate/SASI (Change from Previous Wee ↑=Increase ↓=Decrease ↔=No Change NA=Not Available —- Testing Not Necessary				
	Fort Moo (formerly Fort B	-				
	•••••• SASI	ARD RATE				
60					3.5	
50					3	
40					2.5	
IS as					2 2 2. 3 2.5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
SASI 05					1.5 GY	
20					A	

## Data Source: ARD Weekly Report

20

10

0

61312023

**DEFINITIONS:** 

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 01 June 2024 due to issues with the transition to using MHS GENESIS data.

21312023

1312024

10/3/2023

11/3/2023

	Males				F	emales	
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5,438	1	1	1	187	0	0	0



Acute Respiratory Dise	ase (ARD) Rate=(AR	D cases/Trainees) *100
ricate ricophatory bloc		

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

**DEFINITIONS:** 

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	NA	NA	NA
Fort Moore	0.02 (↔)	1.78 (个)	100%
Fort Leonard Wood	0.12 (个)	11.65 (个)	25%
Fort Jackson	NA	NA	NA

Weekly Rate/SASI (Change from Previous Week)

 $\uparrow$ =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 01 June 2024 due to issues with the transition to using MHS GENESIS data.

Males						
Unit Strength	Strep Test Done	Strep Positive				
2,632	3	1	1			

Females						
Unit Strength	ARD Cases	Strep Test Done	Strep Positive			
801	1	0	0			



Acuto Despinatory Diseases (ADD	) Rate=(ARD cases/Trainees) *100
Acute Respiratory Disease (ARD	) Rate=(ARD cases/Trainees) *100
	,

**DEFINITIONS:** 

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	NA	NA	NA
Fort Moore	0.02 (↔)	1.78 (个)	100%
Fort Leonard Wood	0.12 (个)	11.65 (个)	25%
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 24 December 2023 and 31 December 2023 were due to block leave. Also, some installations are missing data between 19 November 2022 and 01 June 2024 due to issues with the transition to using MHS GENESIS data.

	l	Males				F	emales	
Unit Strength	ARD Cases	Strep Test Done	Strep Positive		Unit Strength	ARD Cases	Strep Test Done	Strep Positive
NA	NA	NA	NA		NA	NA	NA	NA