

DEFINITI	ONS:		ARD Rate	SASI	STC	
Acute Resp	iratory Disease (ARD) Rate=(ARD cases/Trainees) *100	Fort Jackson	NA	NA	NA	
	Strep Rate=(Strep Cultures (+)/Cultures) *100				250/	
•	Surveillance Index (SASI)=(ARD Rate*Strep Rate)	Fort Leonard Wood	0.09 (↓)	0.00 (↔)	25%	
Strep Testin installation compliance	ng Compliance (STC) =% of ARD cases tested for Strep at each (those installations highlighted in red are at less than 60%	Fort Moore	0.03 (↔)	0.00 (↔)	100%	
NOTE: The	e ARD and strep rates are for febrile cases only. An ARD	Fort Sill	0.00 (NA)	0.00 (NA)	—	
case is def 100.5°F, a and a limit	fined 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, its or restricts duty for at least 8 hours.	Weekly Rate/SASI (Change from Previous V ↑=Increase ↓=Decrease ↔=No Chan NA=Not Available —- Testing Not Necessar				
	Fort Jackso	on				
	•••••• SASI	ARD RATE				
60					3.5	
50					3	
50						
40					2.5	
					2 (%)	
06 SASI					2 2 4 2 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2	
					1.5 QVV	
20					1	
10					0.5	

0.5 0 0 22/10/2023 8/10/2023 22/10/2022 A12012023 11/10/2023 2/10/2023 3/10/2023 5/10/2023 9/10/2023 10/10/2023 6/10/2023 112012023 112012023

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 2022 and 31 December 2022 were due to block leave. Also, some installations are missing data between 19 November 2022 and 09 December 2023 due to issues with the transition to using MHS GENESIS data.

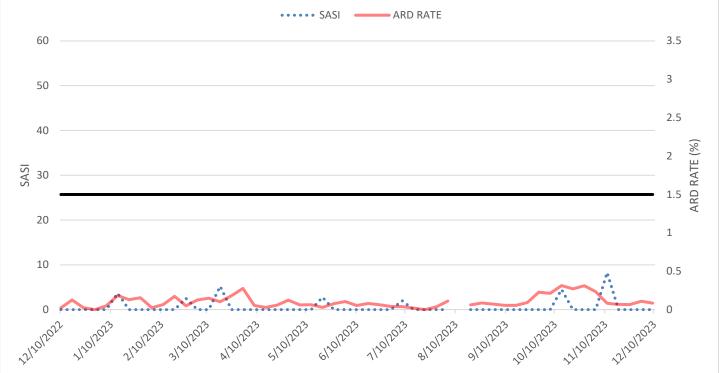
Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
NA	NA	NA	NA	

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

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Acute Respiratory Disease (ARD) Rate=(ARD cases/Trainees) *100	Fort Jackson	NA	NA	NA			
Strep Rate=(Strep Cultures (+)/Cultures) *100 Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)	Fort Leonard Wood	0.09 (↓)	0.00 (↔)	25%			
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each installation (those installations highlighted in red are at less than 60% compliance)	Fort Moore	0.03 (↔)	0.00 (↔)	100%			
NOTE: The ARD and strep rates are for febrile cases only. An ARD	Fort Sill	0.00 (NA)	0.00 (NA)				
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.	Weekly Rate/SA ↑=Increase NA=Not Avai		↔=No Ch	nange			
Fort Leonard Wood							
•••••• SASI ARD RATE							



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Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
3,618	2	0	0	

Females					
Unit Strength	ARD Cases	Strep Test Done	Strep Positive		
1,079	2	1	0		

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Acute Respiratory Disease (ARD) Rate=(ARD cases/Trainees) *100	Fort Jackson	NA	NA	NA
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	Fort Sill	0.00 (NA)	0.00 (NA)	_
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.	Weekly Rate/S ↑=Increase NA=Not Ava	nange		
Fort Moo	re			
(formerly Fort Be	enning)			
•••••• SASI	ARD RATE			
60				3.5
50				3
				2.5
40				
				2 👋
SASI				RAT
				2 2 4KD RATE (%
20				_
				1
10				0.5
0			•••	ŧ 0
121912022 11912023 211012023 312012023 W1012023 511012023 611012023 711201	1023 8/10/2023 9/10/2023	2012012023 2212	12023 22/20/202	>

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Males					
Unit Strength ARD Cases Strep Test Done Strep Positive					
5,751	2	2	0		

Females					
Unit Strength	ARD Cases	Strep Test Done	Strep Positive		
184	0	0	0		

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				U UIII
		ARD Rate	SASI	STC
	Fort Jackson	NA	NA	NA
ch	Fort Leonard Wood	0.09 (↓)	0.00 (↔)	25%
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	Fort Sill	0.00 (NA)	0.00 (NA)	_

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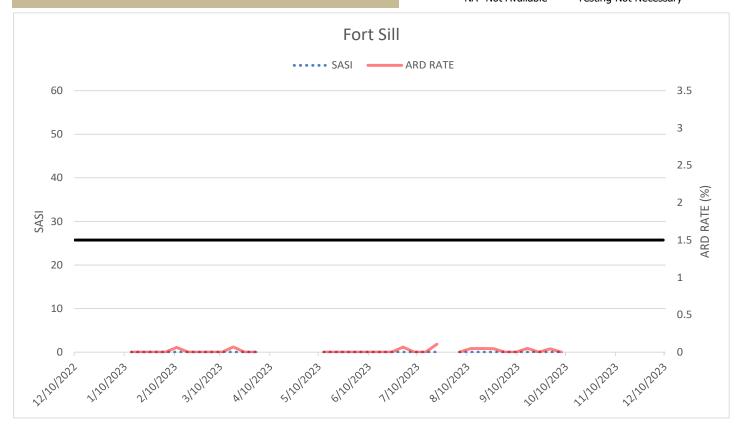
Acute Respiratory Disease (ARD) Rate=(ARD cases/Trainees) *100

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

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

Weekly Rate/SASI (Change from Previous Week) ↑=Increase ↓=Decrease ↔=No Change

NA=Not Available —- Testing Not Necessary



Data Source: ARD Weekly Report

DEFINITIONS:

compliance)

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

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Males				F	emales		
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
896	0	0	0	242	0	0	0

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