

DEFINITIONS:		ARD Rate	SASI	STC	
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	0.31 (个)	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	0.01 (个)	0.00 (↔)	100%	
NOTE: The ARD and strep rates are for febrile cases only. An ARD	Fort Sill	NA	NA	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/SASI (Change from Pro ↑=Increase ↓=Decrease ↔= NA=Not Available  — Testing Not					
Fort Jackso	on				
•••••• SASI	ARD RATE				
60					
50					
				2.5	
40				2 (%)	

12/29/20

SASI 30

20

10

0

201291

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

12/29/2022

\*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 29 October 2022 and 28 October 2023 due to issues with the transition to using MHS GENESIS data.

31312023 413012023 51312023

613012023

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

129/2023

212812023

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

81312023

71312023

ARD RATE

1.5

1

0.5

0

10/31/2023

913012023

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ompliance)	Fort Sill	NA	NA	NA	
IOTE: The ARD and strep rates are for febrile cases only. An ARD ase is defined as a trainee with an oral temperature of at least 00.5°F, at least one symptom of acute respiratory inflammation, nd a limited duty profile signed by the examining medical provider, which limits or restricts duty for at least 8 hours.	Weekly Rate/SASI (Change from Previous				
Fort Leonard V	Nood				
•••••• SASI	ARD RATE				
60				3.5	
				0.0	
50				3	
				0.5	
40				2.5	
				2 <sup>(%)</sup> <sub>3</sub>	
283 30				2 1.5 ARD RATE (%	
				1.5 QUA	
20				1	
10				0.5	
				0	
0 1012912012 1112912012 112912012 112912012 212812012 312112012 A12012012 51211	N <sup>2</sup> N <sup>2</sup> N <sup>2</sup>	2 <sup>2</sup>	N N	0	
12° 12° 12° 12° 12° 12°	N. 12. 1201	120.	12° 12°		

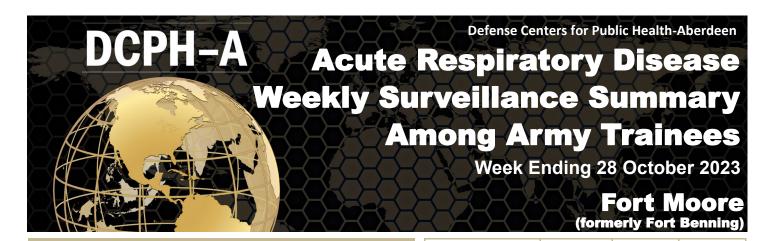
Threshold: ARD Rate exceeding 1.5% or SASI exceeding 25\*

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Males						
Unit Strength ARD Cases Strep Test Done Strep Positive						
3,944	15	4	0			

Females						
Unit Strength	ARD Cases	Strep Test Done	Strep Positive			
1,214	1	0	0			

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DELINITI	UNS:			JAJI	310	
Acute Resp	iratory Disease (ARD) Rate=(ARD cases/Trainees) *100	Fort Jackson	NA	NA	NA	
Strep Rate=	=(Strep Cultures (+)/Cultures) *100					
•	Surveillance Index (SASI)=(ARD Rate*Strep Rate)	Fort Leonard Wood	0.31 (个)	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	0.01 (个)	0.00 (↔)	100%	
		Fort Sill	NA	NA	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/SASI (Change from Prince and Pri						
60	(formerly Fort Be	0,			- 3.5	
00						
50					3	
40					2.5	
-0					2 %	
SASI 30					ATE	
S					2 2 1.5 2 ARD RATE (%)	
20	<b>/</b>				_	
	/\				Ŧ	
10	/ \				0.5	

11/29/20

0

1012912022

**DEFINITIONS:** 

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

2212912022

212812023

3/31/2023

129/2023

\*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 29 October 2022 and 28 October 2023 due to issues with the transition to using MHS GENESIS data.

A13012023

51312023

613012023

Males						
Unit Strength	ARD Cases	Strep Test Done	Strep Positive			
6,716	1	1	0			

Females						
Unit Strength	ARD Cases	Strep Test Done	Strep Positive			
272	0	0	0			

81312023

**ARD Rate** 

SASI

STC

0.5

0

10/31/2023

913012023

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Acute Respiratory Disease (ARD) Rate=(ARD cases/Trainees) *100	Fort Jackson	NA	NA	NA	
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Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate) Strep Testing Compliance (STC) $= 9($ of ARD space tested for Strep at each		0.31 (个)	0.00 (↔)	2370	
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NOTE: The ADD and show when one for fabrile space only. An ADD	Fort Sill	NA	NA	NA	
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Fort Sill					
•••••• SASI	ARD RATE				
60				3.5	
50				3	
				2.5	
40					
				2 2 ARD RATE (%)	
S 30				RAT	
				1.5 QXV	
20				1	
10					
10				0.5	
0				0	
1012912022 1112912022 112912022 112912023 212912023 21212023 212012	1023 12023 12023	12023	12023 1202°		
10/291- 12/291- 22/291- 21/291- 21/281- 31321+ 11/291- 51321	613011 113211	81321, 813	2013211		

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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
NA	NA	NA	NA	NA	NA	NA	NA

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