APHC

DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Benning: 3 July 2020 – 3 July 2021

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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

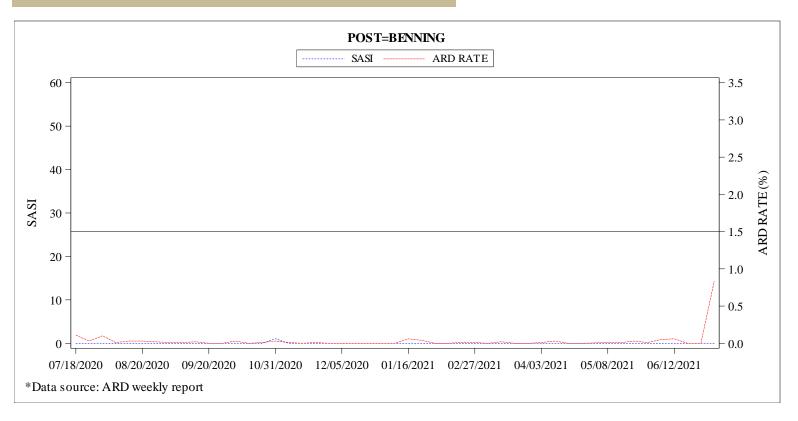
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted 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
Benning	0.04 (↑)	0	100%
Leonard Wood	0.00 (↓)	0	
Jackson	0.00 (↓)	0	
Sill	0.04 (↔)	0	0%

 \uparrow =Increase ↓=Decrease ↔=No Change NA=Not Available --- Testing Not Necessary



Males				I	Females		
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7501	3	3	0	105	0	0	0

DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 3 July 2020 – 3 July 2021

DEFINITIONS:

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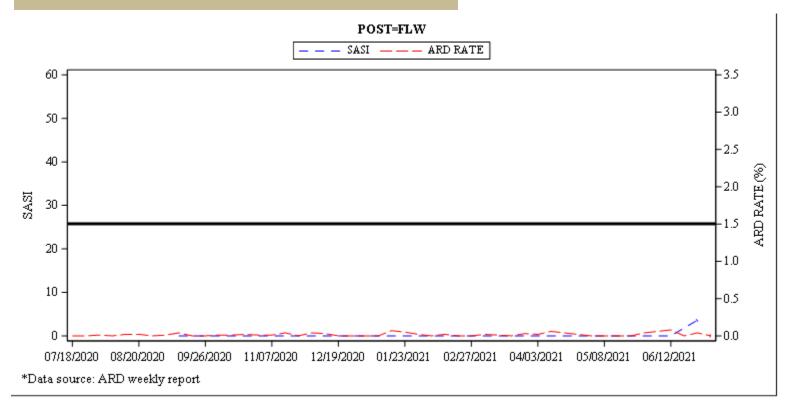
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	ARD Rate	SASI	STC
Benning	0.04 (↑)	0	100%
Leonard Wood	0.00 (↓)	0	
Jackson	0.00 (↓)	0	
Sill	0.04 (↔)	0	0%

 \uparrow =Increase ↓=Decrease ↔=No Change NA=Not Available --- Testing Not Necessary



Males				I	Females		
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4641	0	0	0	1399	0	0	0

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SASI

0

0

STC

100%

DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Benning

Leonard Wood

Ft Jackson: 3 July 2020 – 3 July 2021

DF	FTN	ITI	ON	S:
				9.

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 site (those sites highlighted 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.

 Jackson
 $0.00(\downarrow)$ 0 --

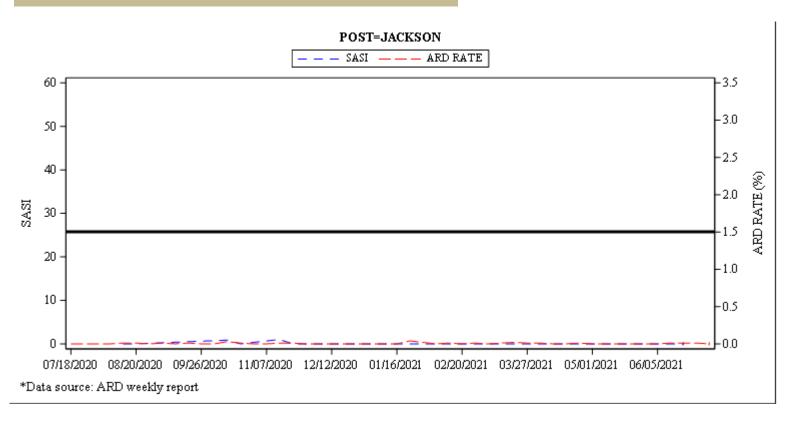
 Sill
 $0.04(\leftrightarrow)$ 0 0%

ARD Rate

0.04 (↑)

 $0.00(\downarrow)$

 \uparrow =Increase ↓=Decrease ↔=No Change NA=Not Available --- Testing Not Necessary



Males				I	Females		
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7015	0	0	0	2767	0	0	0

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DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Sill: 3 July 2020 - 3 July 2021

DEFINITIONS:		ARD Rate	SASI	STC
ARD Rate=(ARD cases/Trainees) *100	Benning	0.04 (↑)	0	100%
Strep Rate=(Strep Cultures (+)/Cultures) *100 Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)	Leonard Wood	0.00 (↓)	0	
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those	Jackson	0.00 (↓)	0	
sites highlighted red are at less than 60% compliance) NOTE: The ARD and strep rates are for febrile cases only. An ARD case is	Sill	0.04 (↔)	0	0%
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	↑=Increase NA=Not Av	•	↔=No Cha	J =

hours. POST=SILL ARD RATE SASI 60 3.5 3.0 50 - 2.5 40 **ARD RATE (%** 2.0 SASI 30 1.5 20 - 1.0 10 - 0.5 0 - 10.0 07/25/2020 08/08/2020 09/05/2020 03/06/2021 03/20/2021 04/03/2021 04/17/2021 05/01/2021 05/01/2021 05/29/2021 06/19/2021 07/03/2021 *Data source: ARD weekly report

Males				F	Females		
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3510	1	0	0	1234	1	0	0

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