



DISEASE EPIDEMIOLOGY PROGRAM

Acute Respiratory Disease Surveillance Summary

Ft Benning: 8 October 2019 – 8 October 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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

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

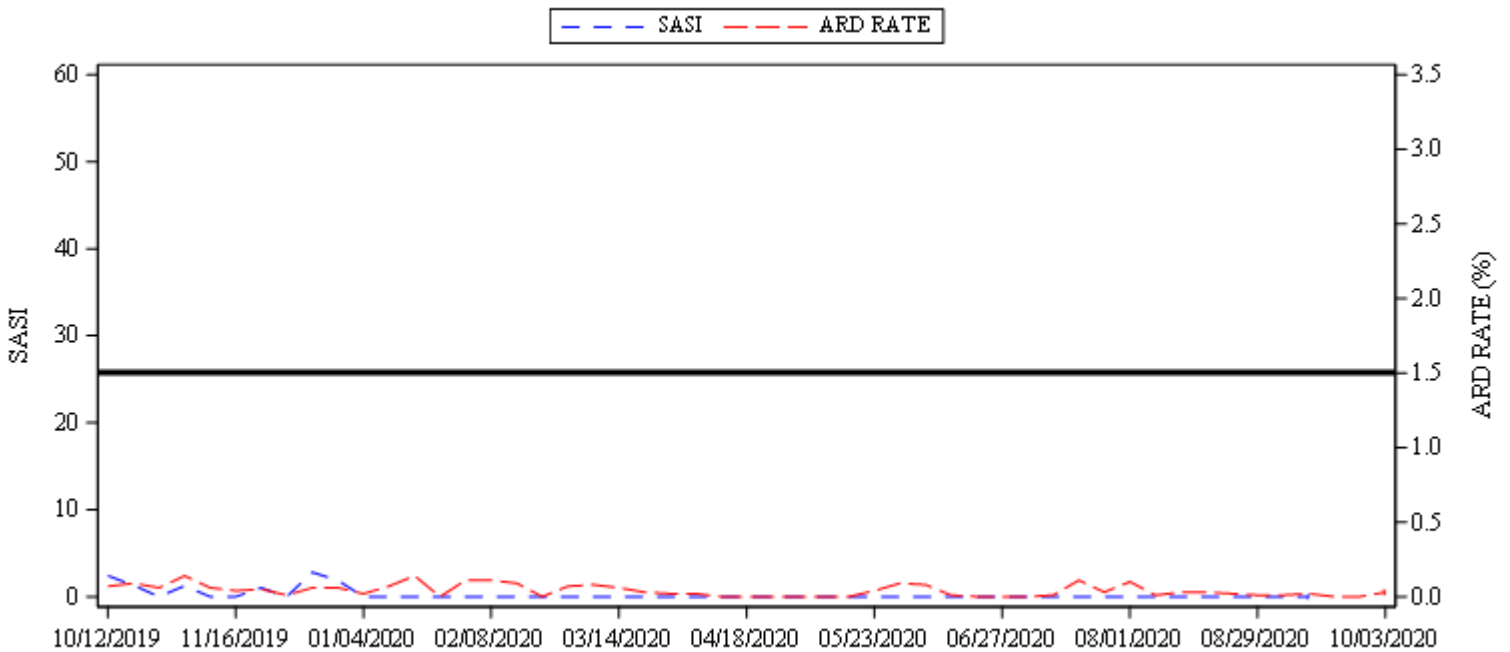
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

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	0.03 (↑)	N/A (N/A)	N/A
Leonard Wood	0.01 (↑)	N/A (N/A)	N/A
Jackson	N/A (N/A)	N/A (N/A)	N/A
Sill	N/A (N/A)	N/A (N/A)	N/A

Summary comparison to previous week
 ↑=Increase ↓=Decrease ↔=No Change N/A=Undefined

POST=BENNING



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
8953	3	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
86	0	0	0



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Ft Leonard Wood: 8 October 2019 – 8 October 2020

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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)

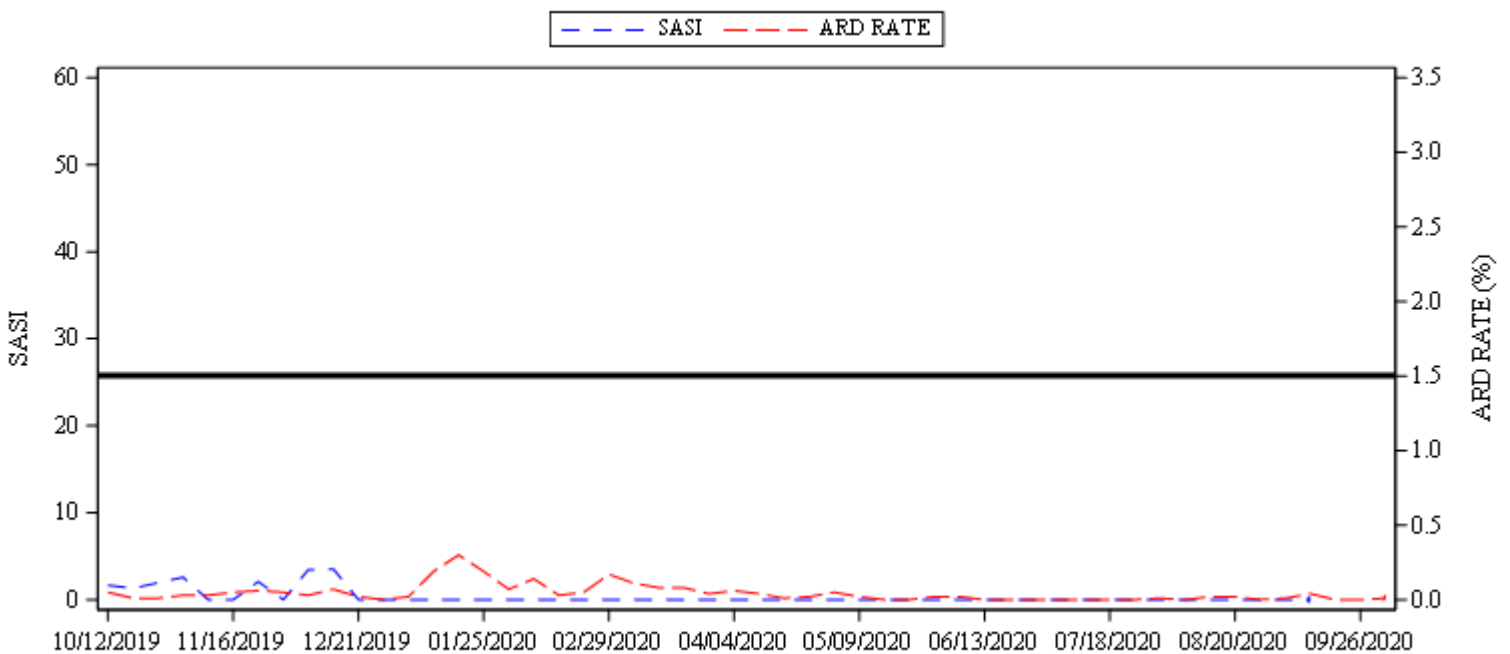
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	ARD Rate	SASI	STC
Benning	0.03 (↑)	N/A (N/A)	N/A
Leonard Wood	0.01 (↑)	N/A (N/A)	N/A
Jackson	N/A (N/A)	N/A (N/A)	N/A
Sill	N/A (N/A)	N/A (N/A)	N/A

Summary comparison to previous week

↑=Increase ↓=Decrease ↔=No Change N/A=Undefined

POST=FLW



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6644	1	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2544	0	0	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Jackson: 8 October 2019 – 8 October 2020

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

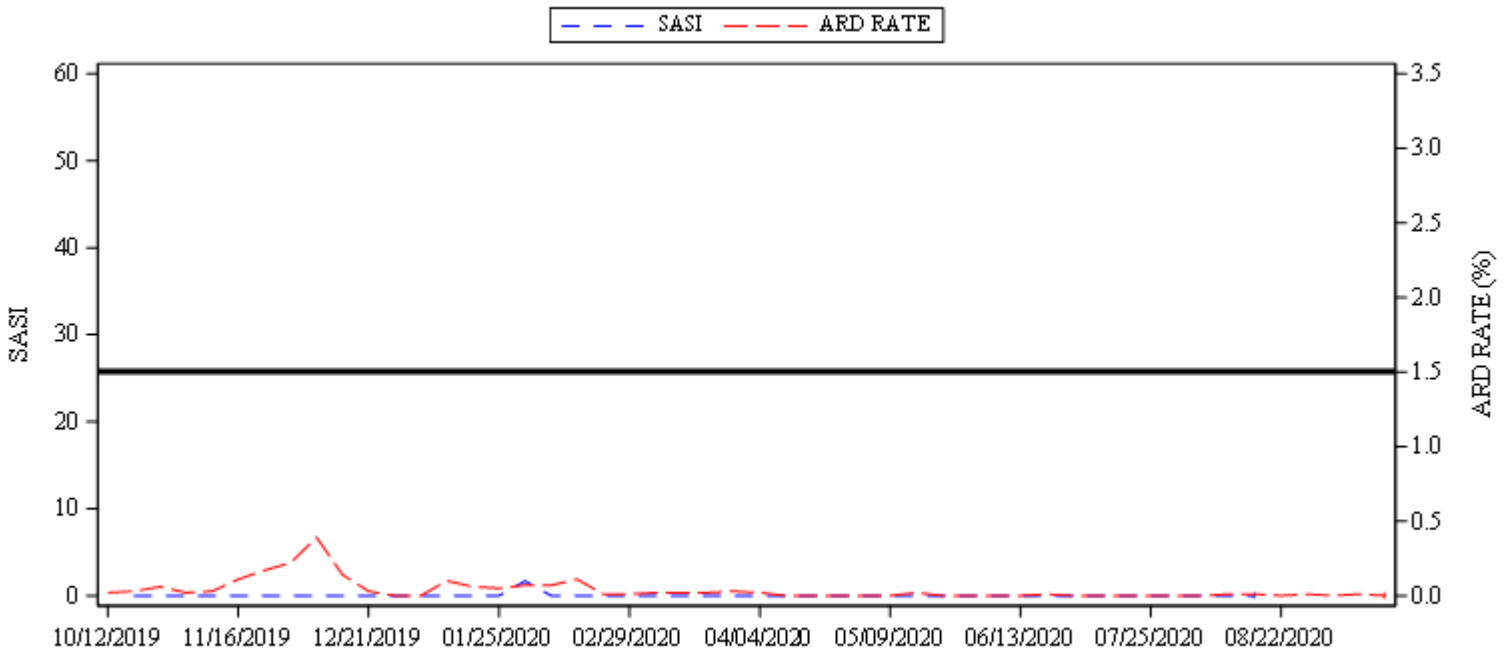
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

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	ARD Rate	SASI	STC
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Leonard Wood	0.01 (↑)	N/A (N/A)	N/A
Jackson	N/A (N/A)	N/A (N/A)	N/A
Sill	N/A (N/A)	N/A (N/A)	N/A

Summary comparison to previous week
 ↑=Increase ↓=Decrease ↔=No Change N/A=Undefined

POST-JACKSON



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
N/A	N/A	N/A	N/A

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
N/A	N/A	N/A	N/A



DISEASE EPIDEMIOLOGY PROGRAM

Acute Respiratory Disease Surveillance Summary

Ft Sill: 8 October 2019 – 8 October 2020

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

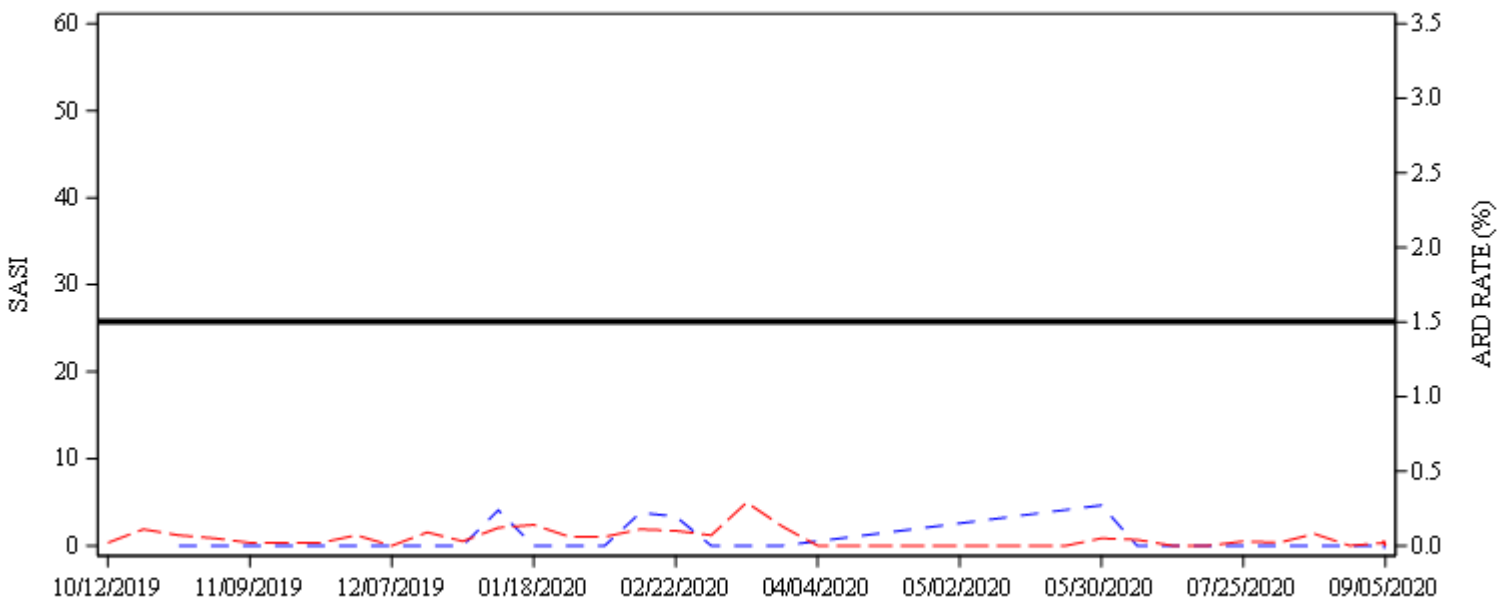
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Leonard Wood	0.01 (↑)	N/A (N/A)	N/A
Jackson	N/A (N/A)	N/A (N/A)	N/A
Sill	N/A (N/A)	N/A (N/A)	N/A

Summary comparison to previous week
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POST-SILL

--- SASI --- ARD RATE



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
N/A	N/A	N/A	N/A

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
N/A	N/A	N/A	N/A