



DISEASE EPIDEMIOLOGY PROGRAM

Acute Respiratory Disease Surveillance Summary

Ft Benning: 21 November 2019 – 21 November 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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

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

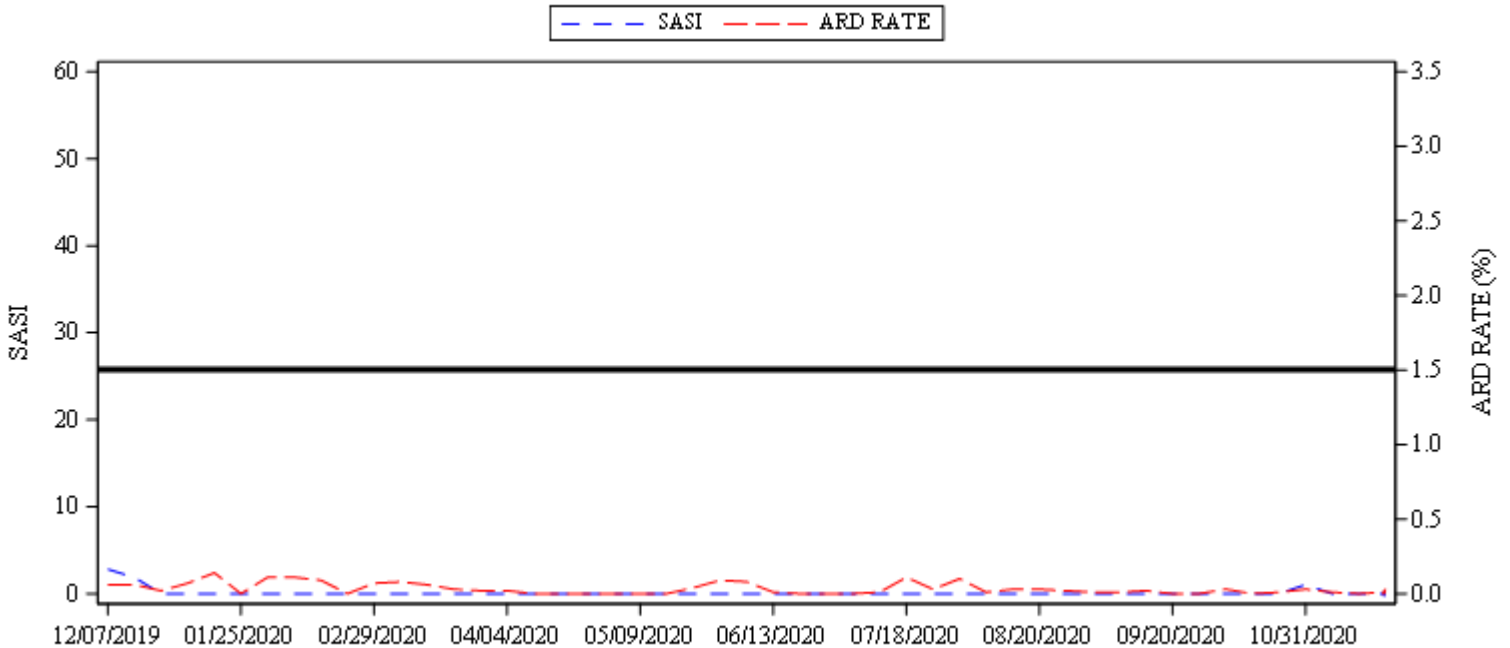
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

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	0.01 (↑)	0	100%
Leonard Wood	0.00 (↓)	0	--
Jackson	0.01 (↔)	0	100%
Sill	NA	NA	NA

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

POST-BENNING



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
10027	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
95	0	0	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 21 November 2019 – 21 November 2020

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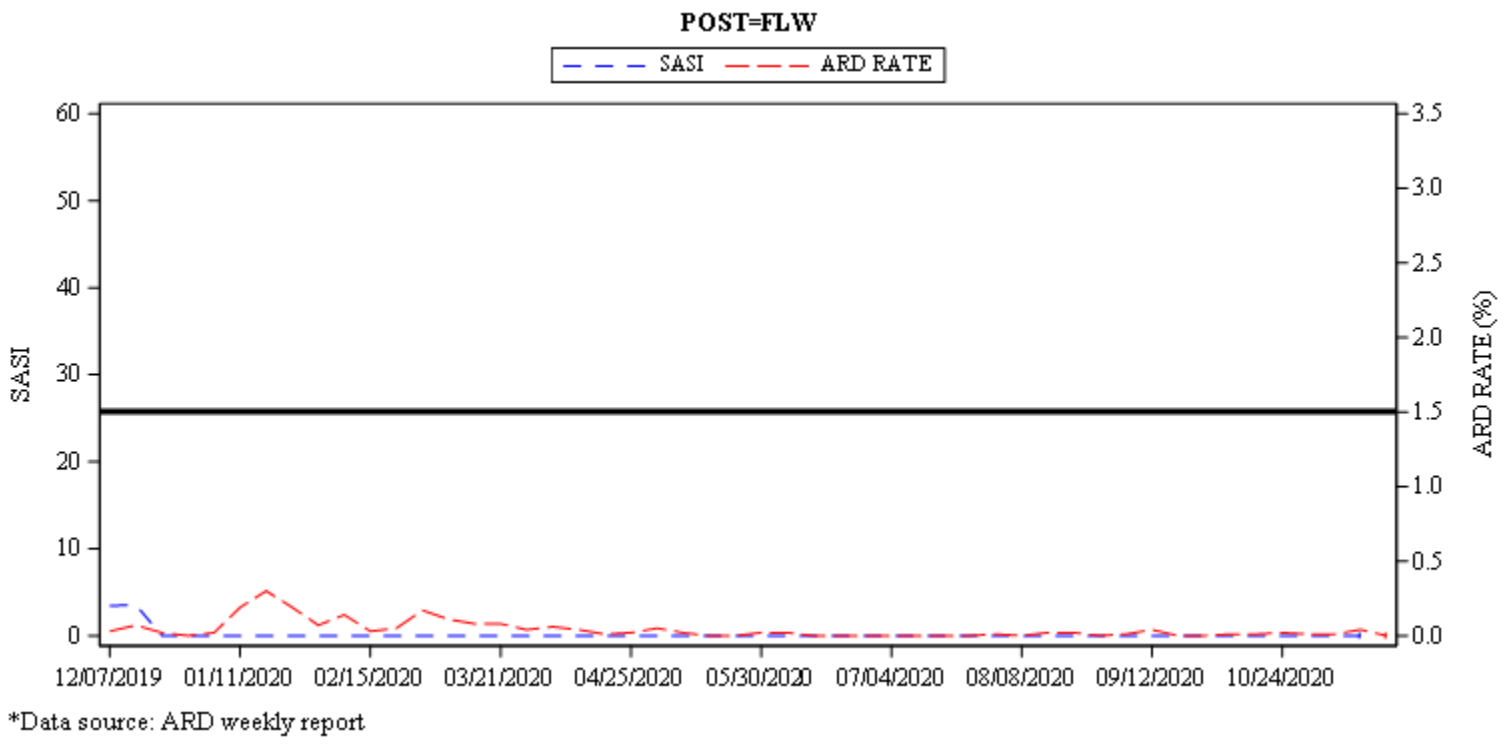
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Leonard Wood	0.00 (↓)	0	--
Jackson	0.01 (↔)	0	100%
Sill	NA	NA	NA

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5336	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2034	0	0	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Jackson: 21 November 2019 – 21 November 2020

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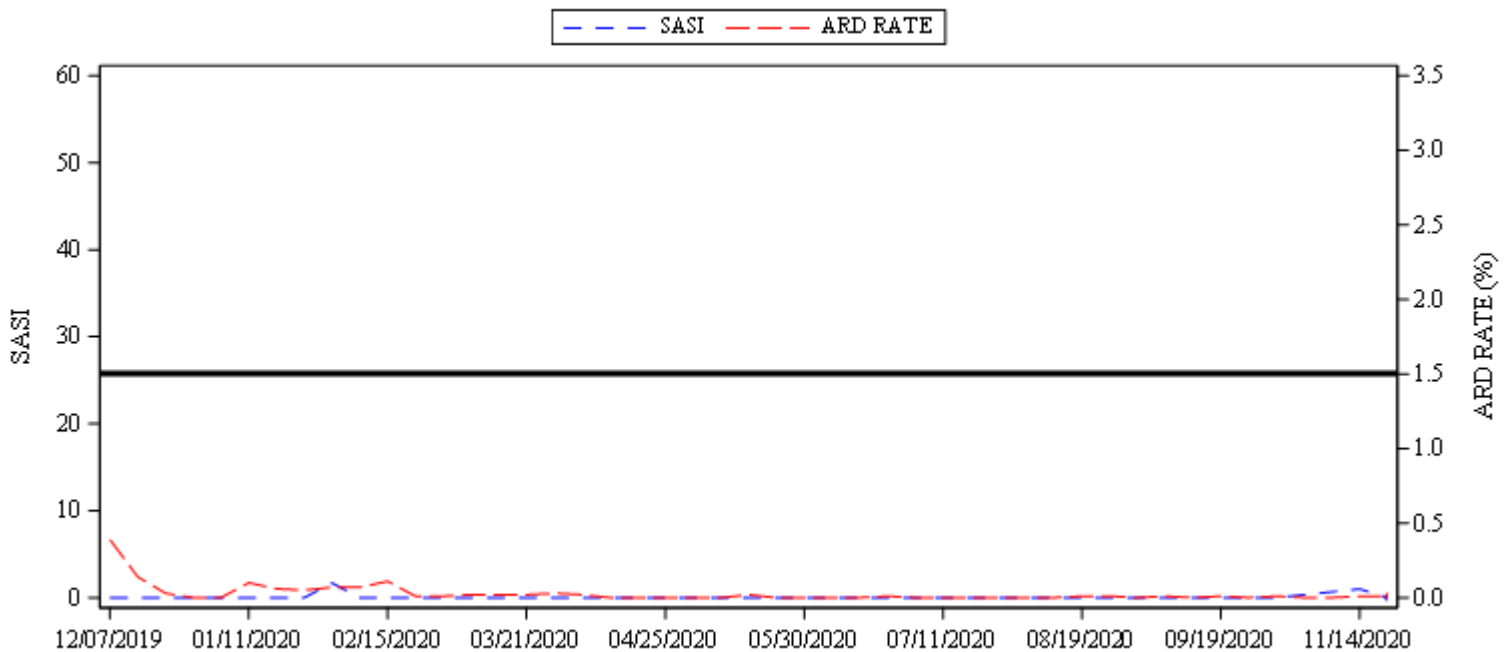
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Sill	NA	NA	NA

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NA=Not Available -- Testing Not Necessary

POST-JACKSON



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6915	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2622	0	0	0



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Ft Sill: 21 November 2019 – 21 November 2020

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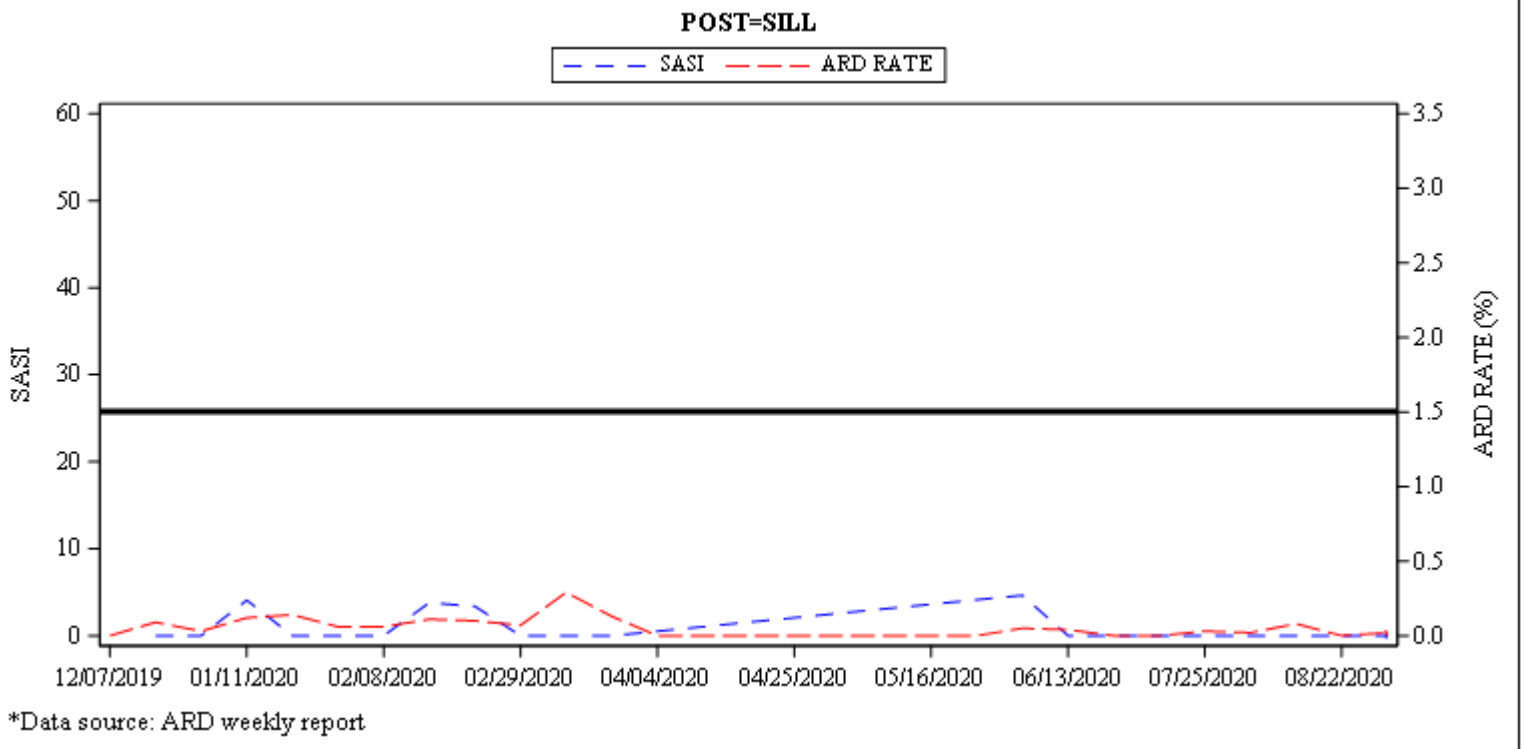
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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
NA	NA	NA	NA

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