



DISEASE EPIDEMIOLOGY PROGRAM

Acute Respiratory Disease Surveillance Summary

Ft Benning: 5 December 2019 – 5 December 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)

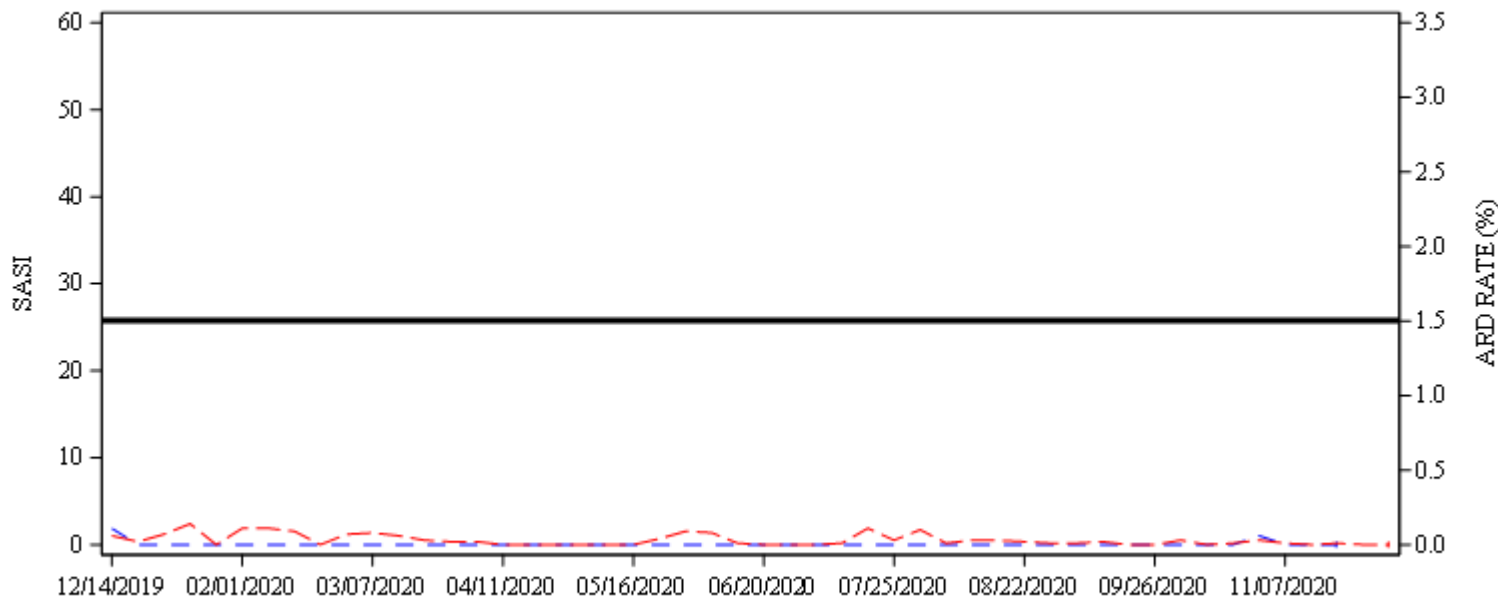
NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least 100.5° F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.

	ARD Rate	SASI	STC
Benning	0.00 (↔)	0	--
Leonard Wood	NA	NA	NA
Jackson	0.00 (↔)	0	--
Sill	NA	NA	NA

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

POST=BENNING

--- SASI --- ARD RATE



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
9658	0	0	0

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



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 5 December 2019 – 5 December 2020

DEFINITIONS:

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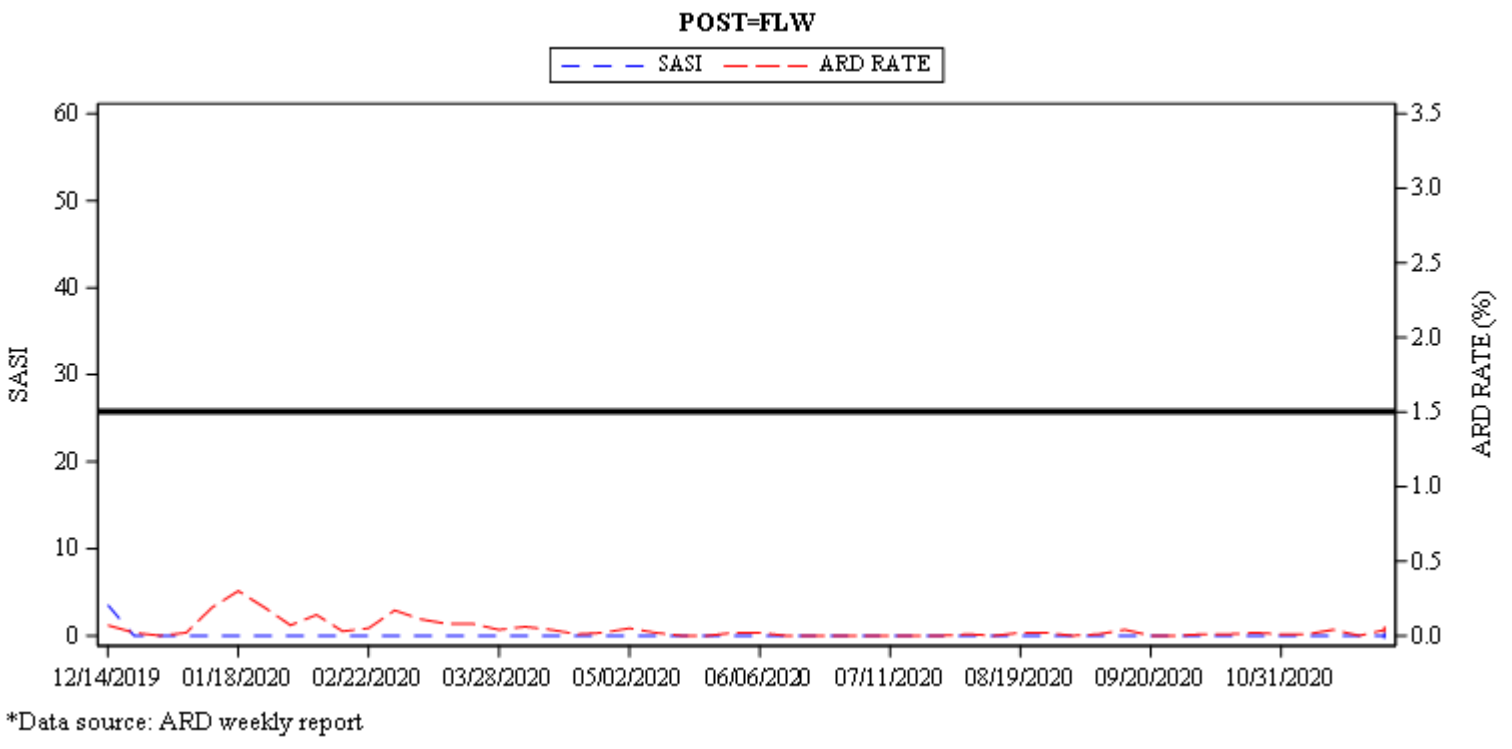
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Leonard Wood	NA	NA	NA
Jackson	0.00 (↔)	0	--
Sill	NA	NA	NA

↑=Increase ↓=Decrease ↔=No Change
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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



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Jackson: 5 December 2019 – 5 December 2020

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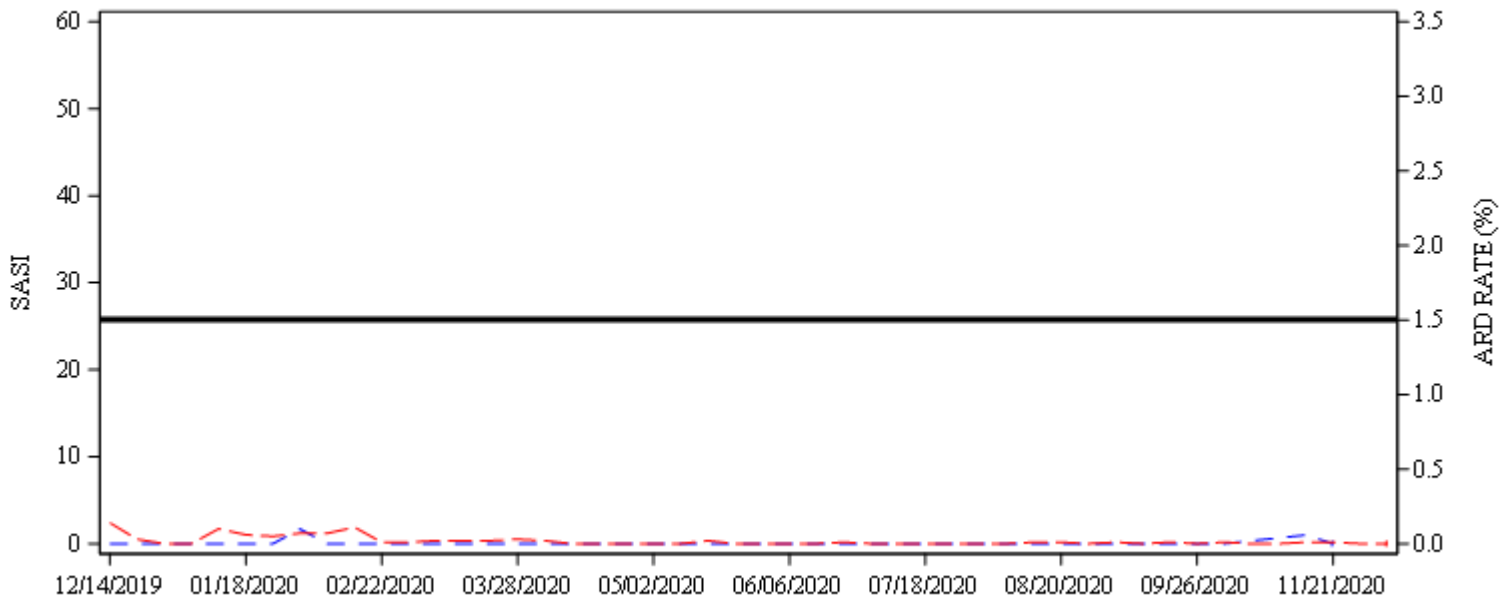
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Benning	0.00 (↔)	0	--
Leonard Wood	NA	NA	NA
Jackson	0.00 (↔)	0	--
Sill	NA	NA	NA

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

POST=JACKSON

--- SASI --- ARD RATE



*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4953	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1841	0	0	0



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Ft Sill: 5 December 2019 – 5 December 2020

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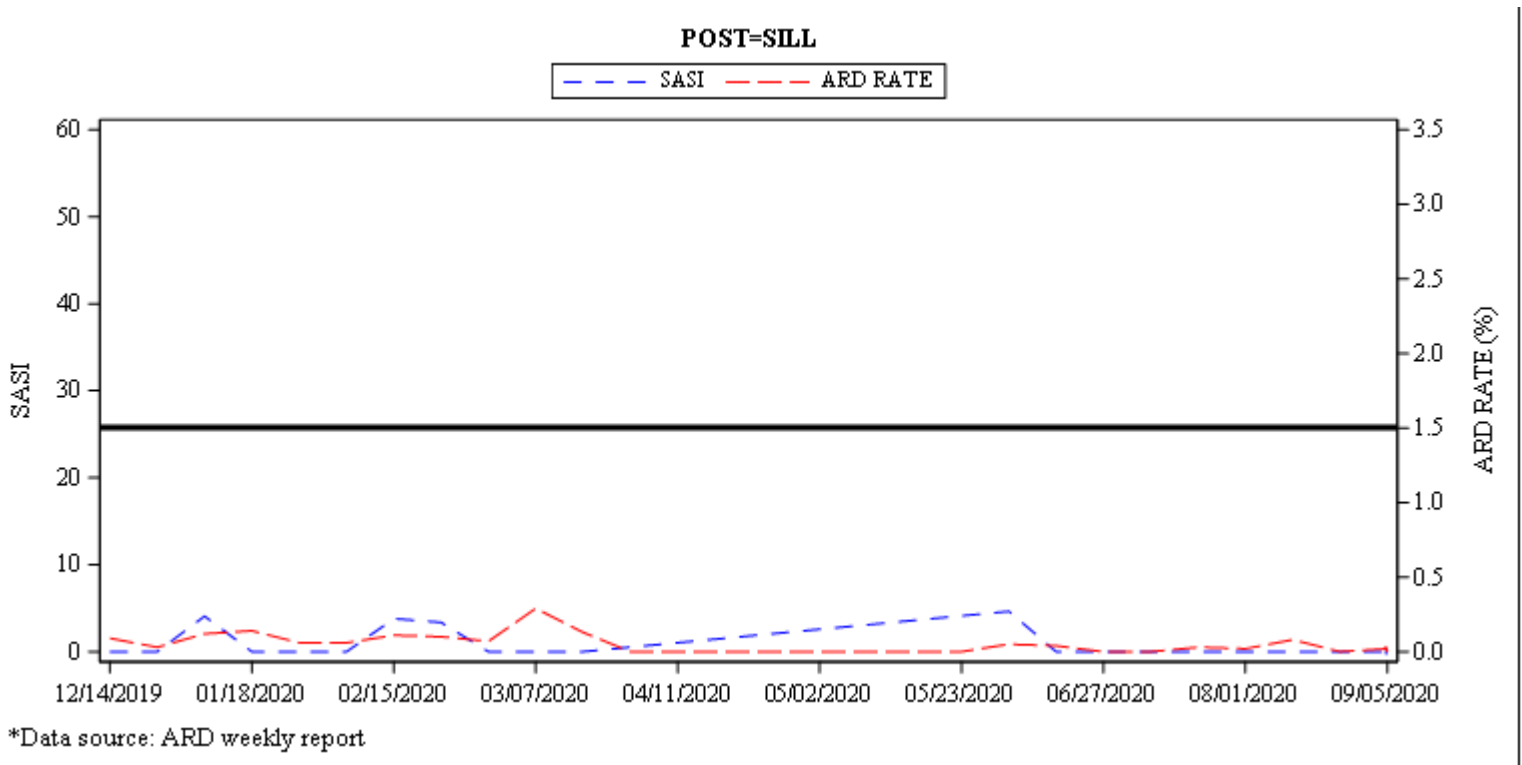
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Sill	NA	NA	NA

↑=Increase ↓=Decrease ↔=No Change
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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