



DISEASE EPIDEMIOLOGY PROGRAM

Acute Respiratory Disease Surveillance Summary

Ft Benning: 8 August 2019 – 8 August 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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

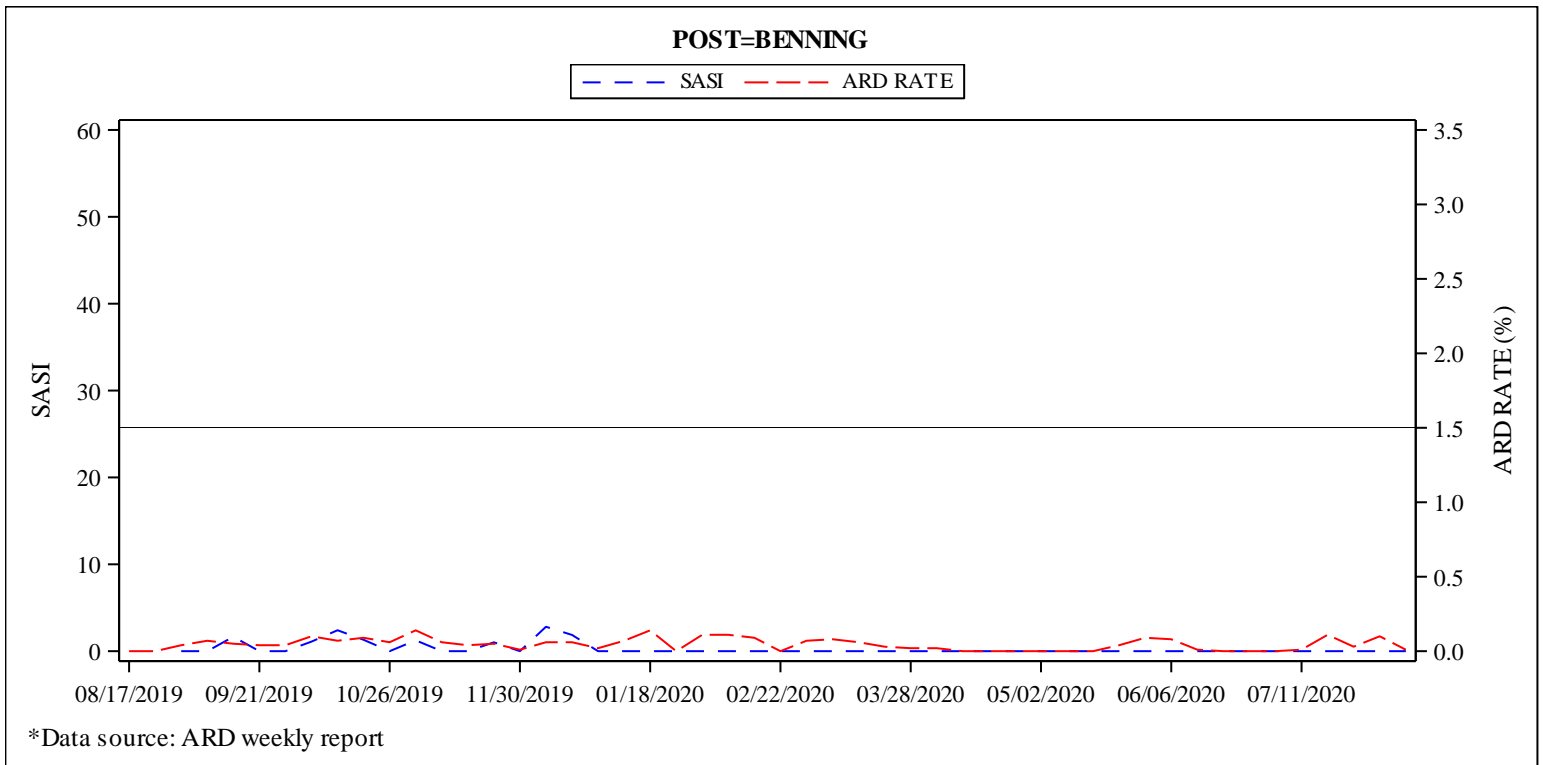
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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 (↓)	0.00 (↔)	100%
Leonard Wood	0.00 (↓)	N/A	N/A
Jackson	N/A	N/A	N/A
Sill	0.08 (↑)	N/A	0%

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



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
9231	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
44	0	0	0



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

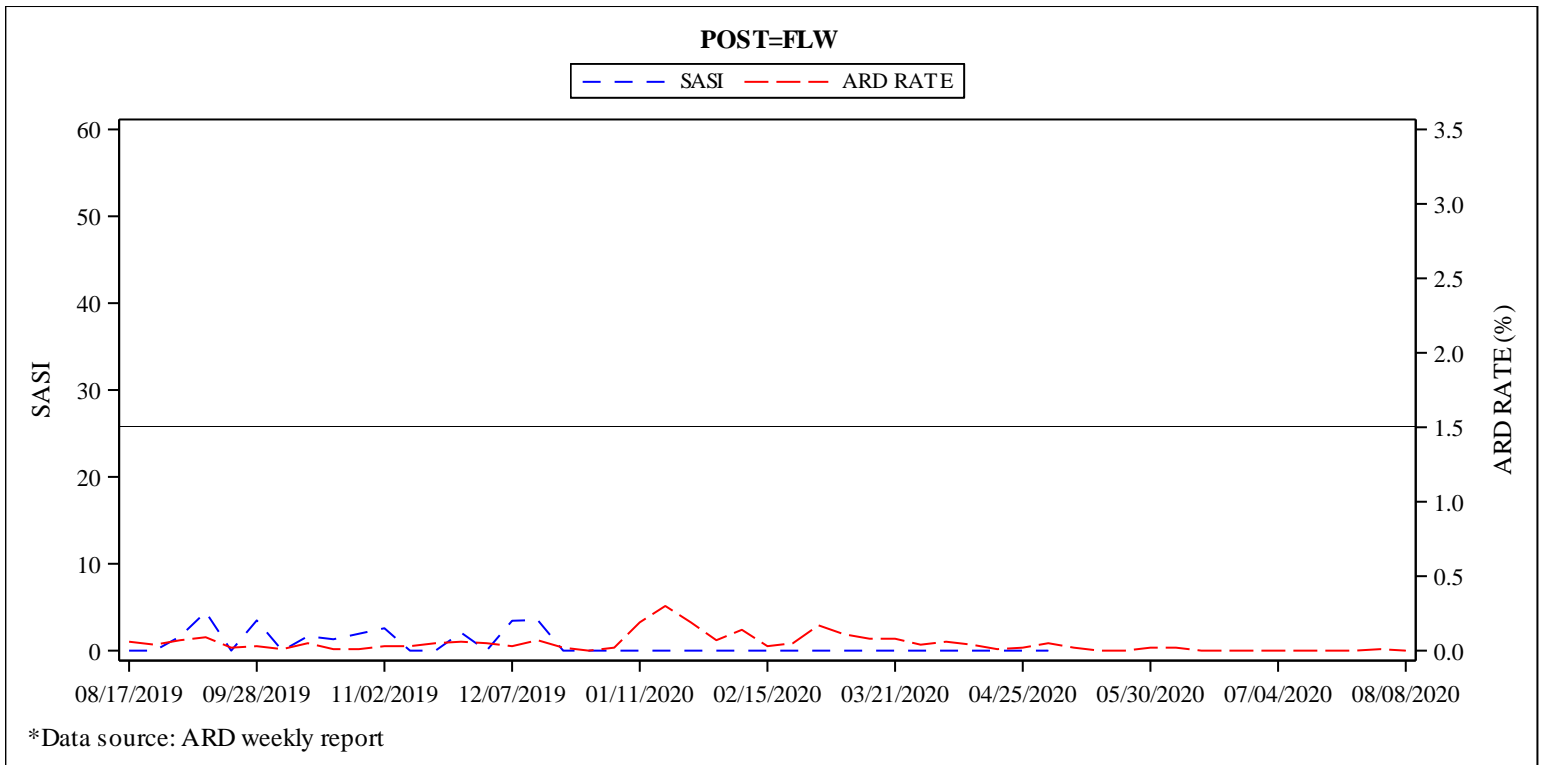
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Jackson	N/A	N/A	N/A
Sill	0.08 (↑)	N/A	0%

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6557	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2425	0	0	0



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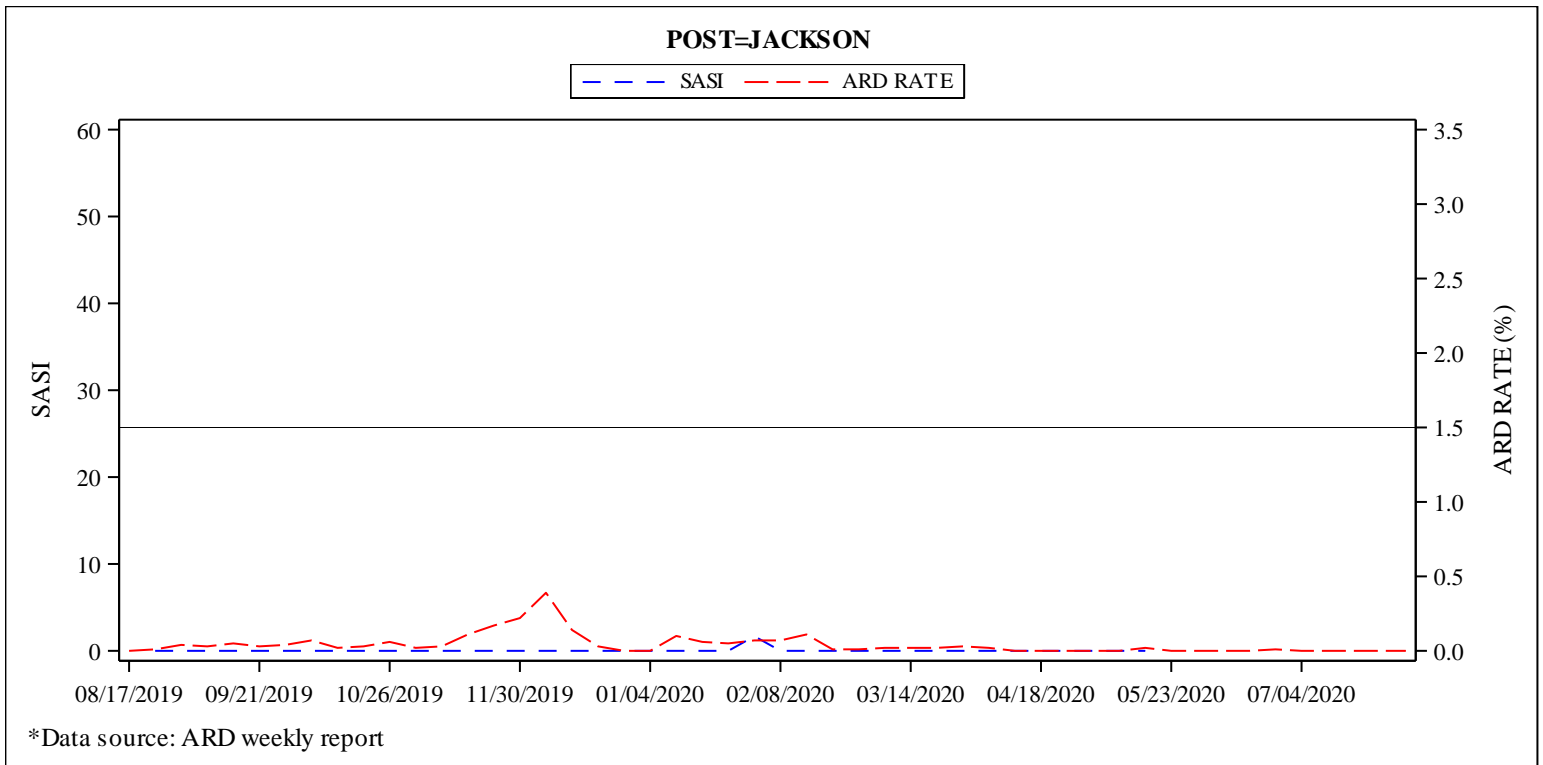
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Jackson	N/A	N/A	N/A
Sill	0.08 (↑)	N/A	0%

Summary comparison to previous week

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



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



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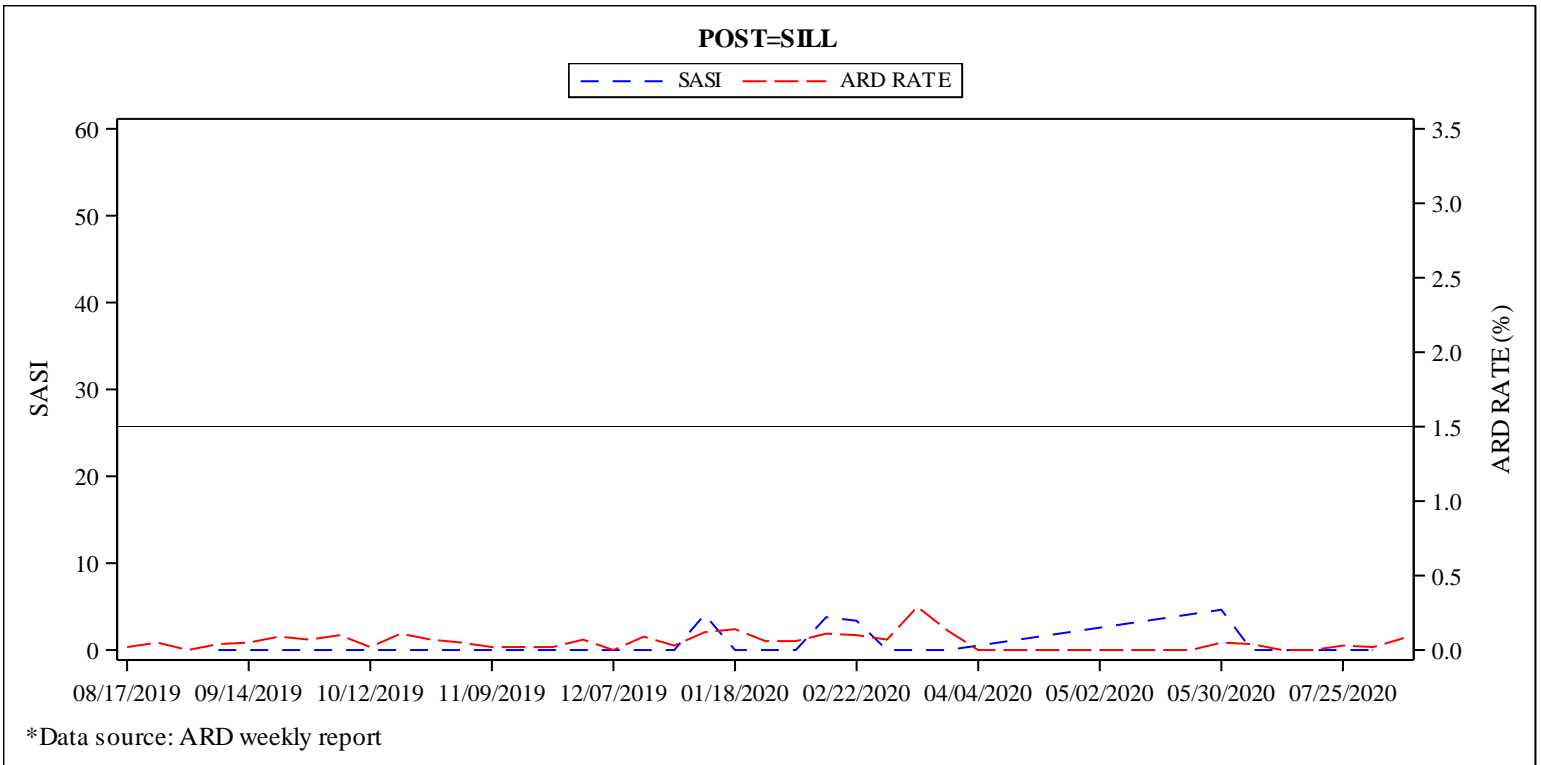
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Jackson	N/A	N/A	N/A
Sill	0.08 (↑)	N/A	0%

Summary comparison to previous week
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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2520	3	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1108	0	0	0