



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Benning: 31 January 2019 – 01 February 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

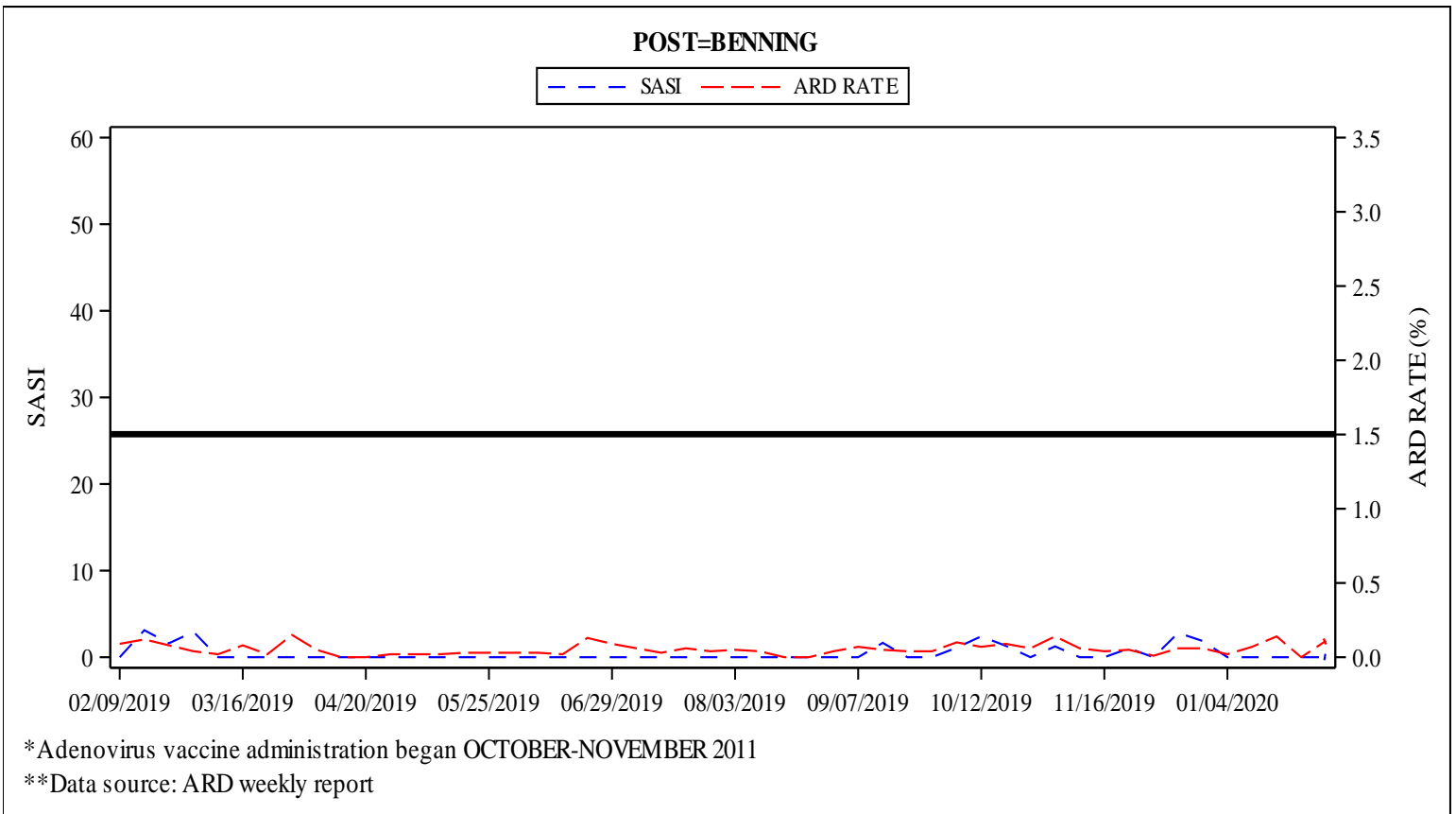
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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

NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning	0.11 (I)	0.00 (N)	100%
Leonard Wood	0.07 (D)	0.00 (N)	50%
Jackson	-	-	-
Sill	-	-	-

Summary comparison to previous week
I = Increase D = Decrease N = No Change N/A = Undefined



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6358	7	7	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
157	0	0	0



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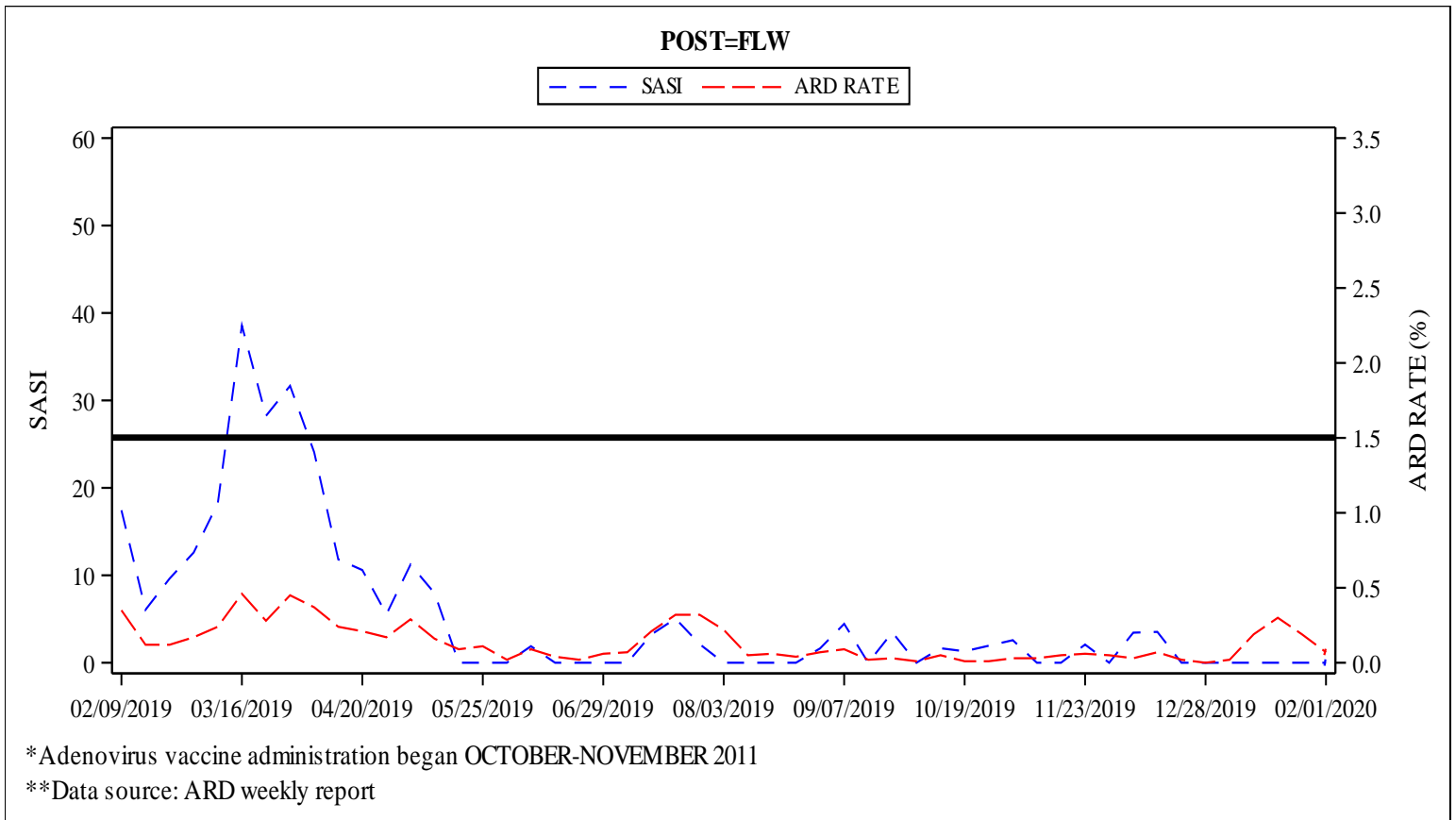
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Sill	-	-	-

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4109	4	2	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1646	0	0	0



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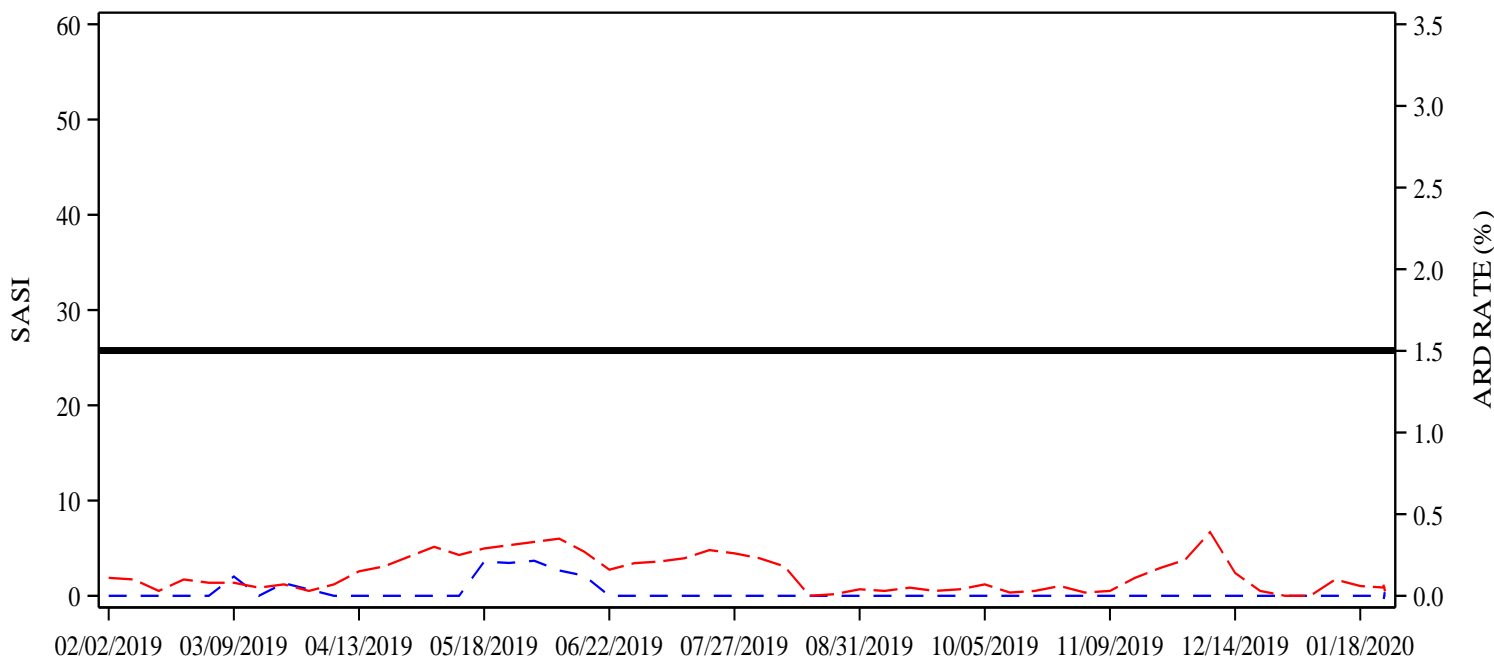
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Jackson	-	-	-
Sill	-	-	-

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POST-JACKSON

--- SASI --- ARD RATE



*Adenovirus vaccine administration began OCTOBER-NOVEMBER 2011

**Data source: ARD weekly report

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

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



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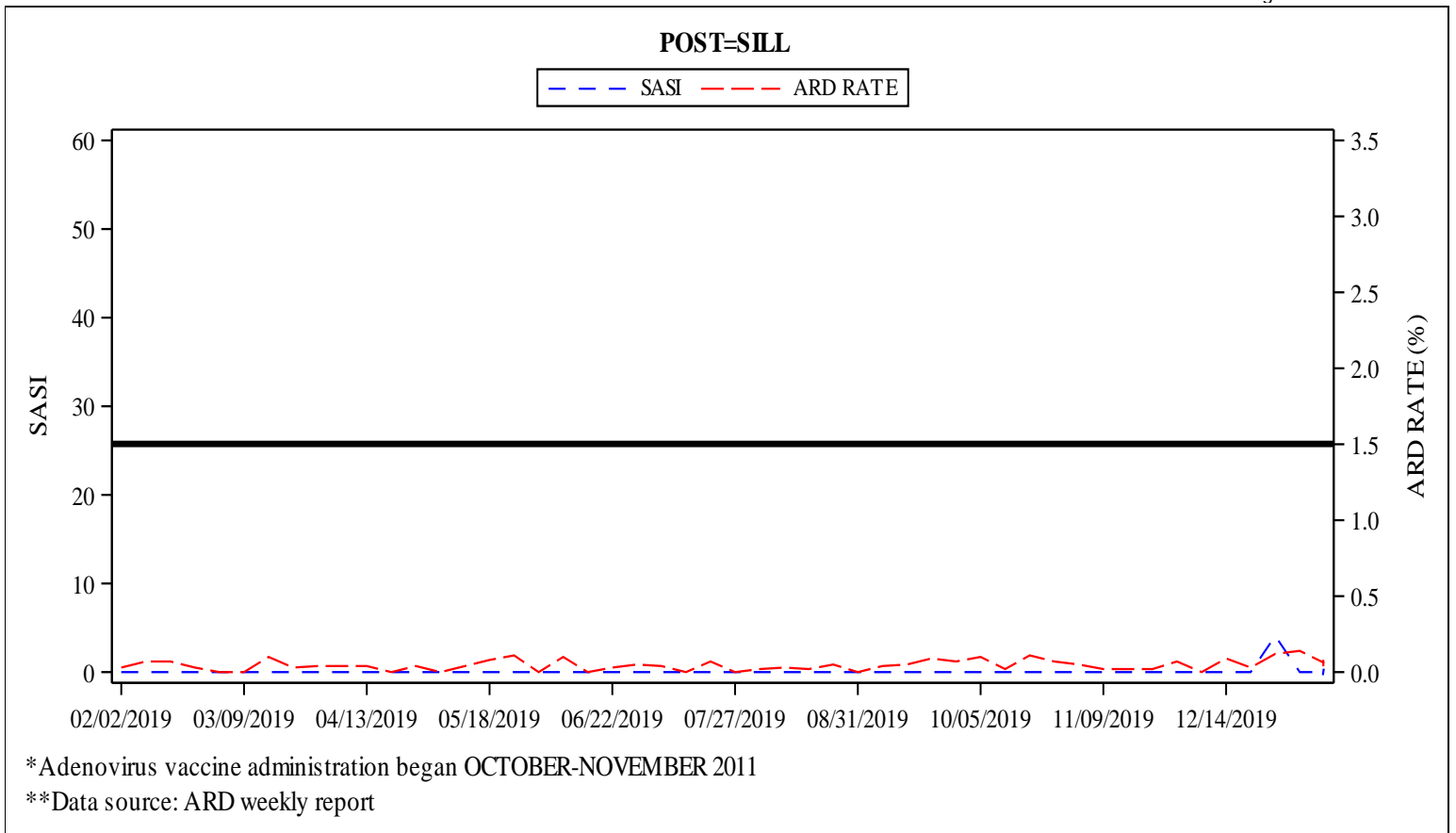
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Unit Strength	ARD Cases	Strep Test Done	Strep Positive
-	-	-	-

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