



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Benning: 08 February 2018 – 09 February 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

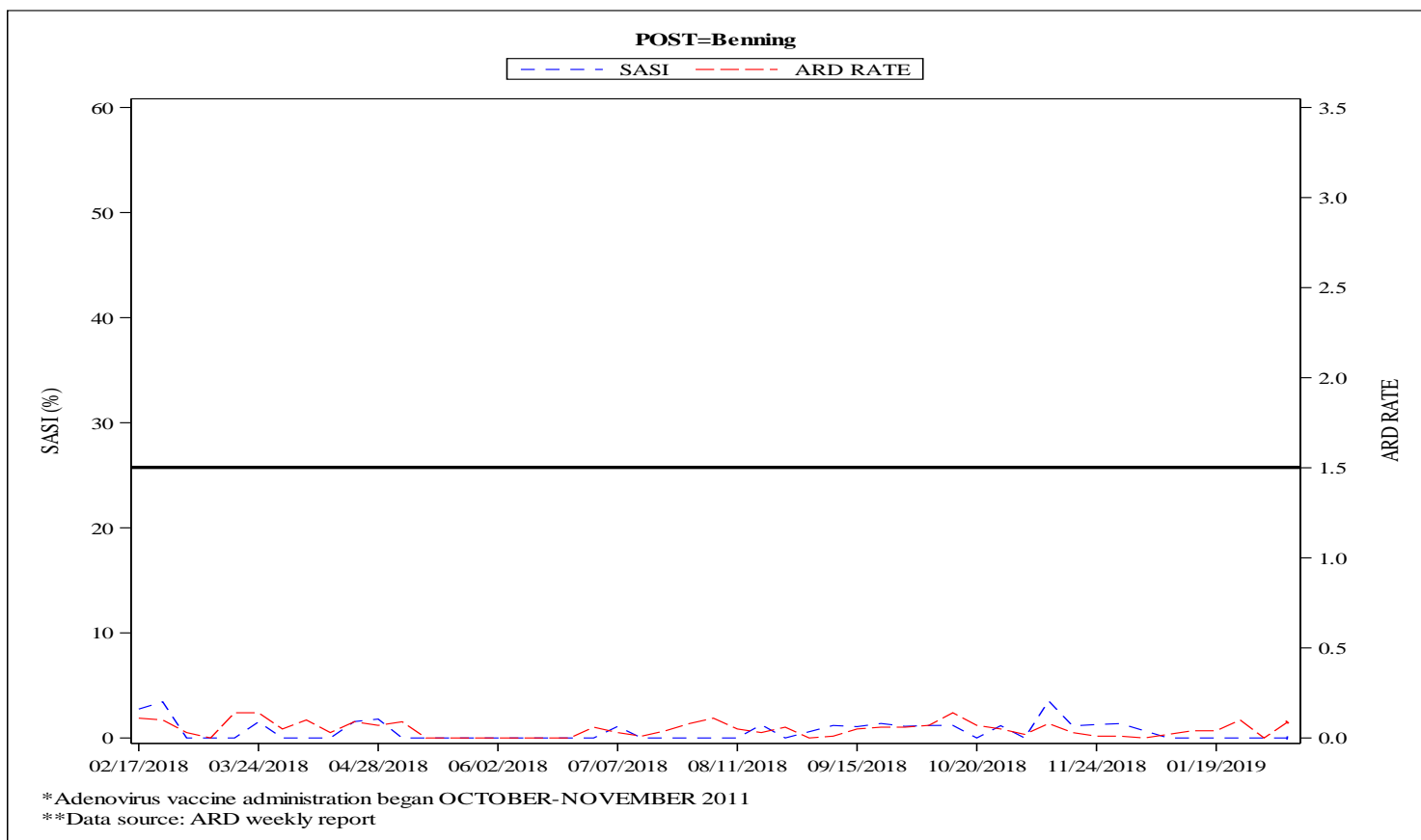
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	0.09 (I)	0.00 (I)	83%
Leonard Wood	0.35 (I)	17.44 (I)	38%
Jackson	0.10 (D)	0.00 (N)	100%
Sill	0.07 (I)	0.00 (N)	100%

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



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6659	6	5	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
53	0	0	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 08 February 2018 – 09 February 2019

DEFINITIONS:

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ADV = Adenovirus

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

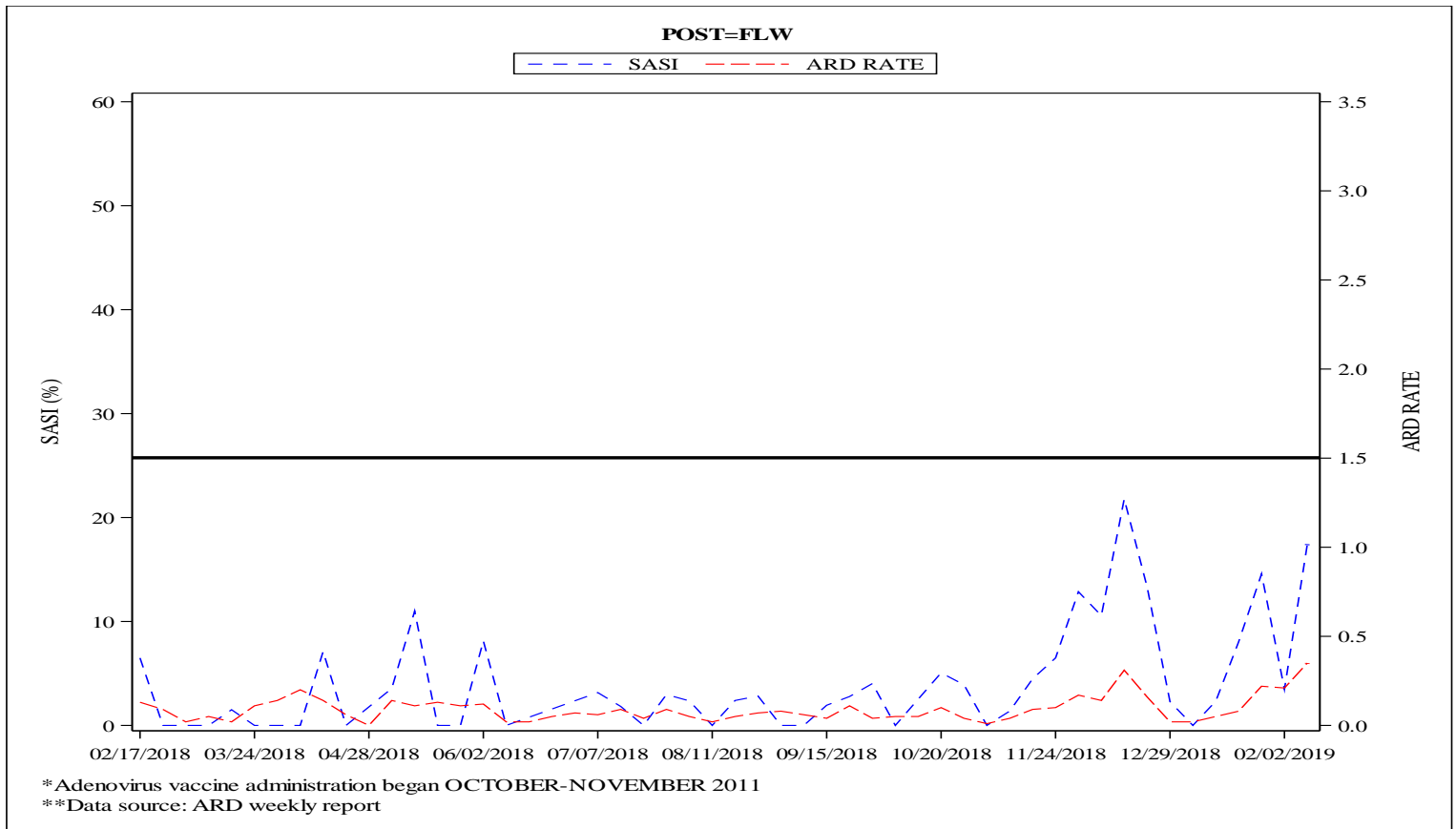
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Summary comparison to previous week
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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4671	16	7	4

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1350	5	1	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Jackson: 08 February 2018 – 09 February 2019

DEFINITIONS:

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ADV = Adenovirus

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

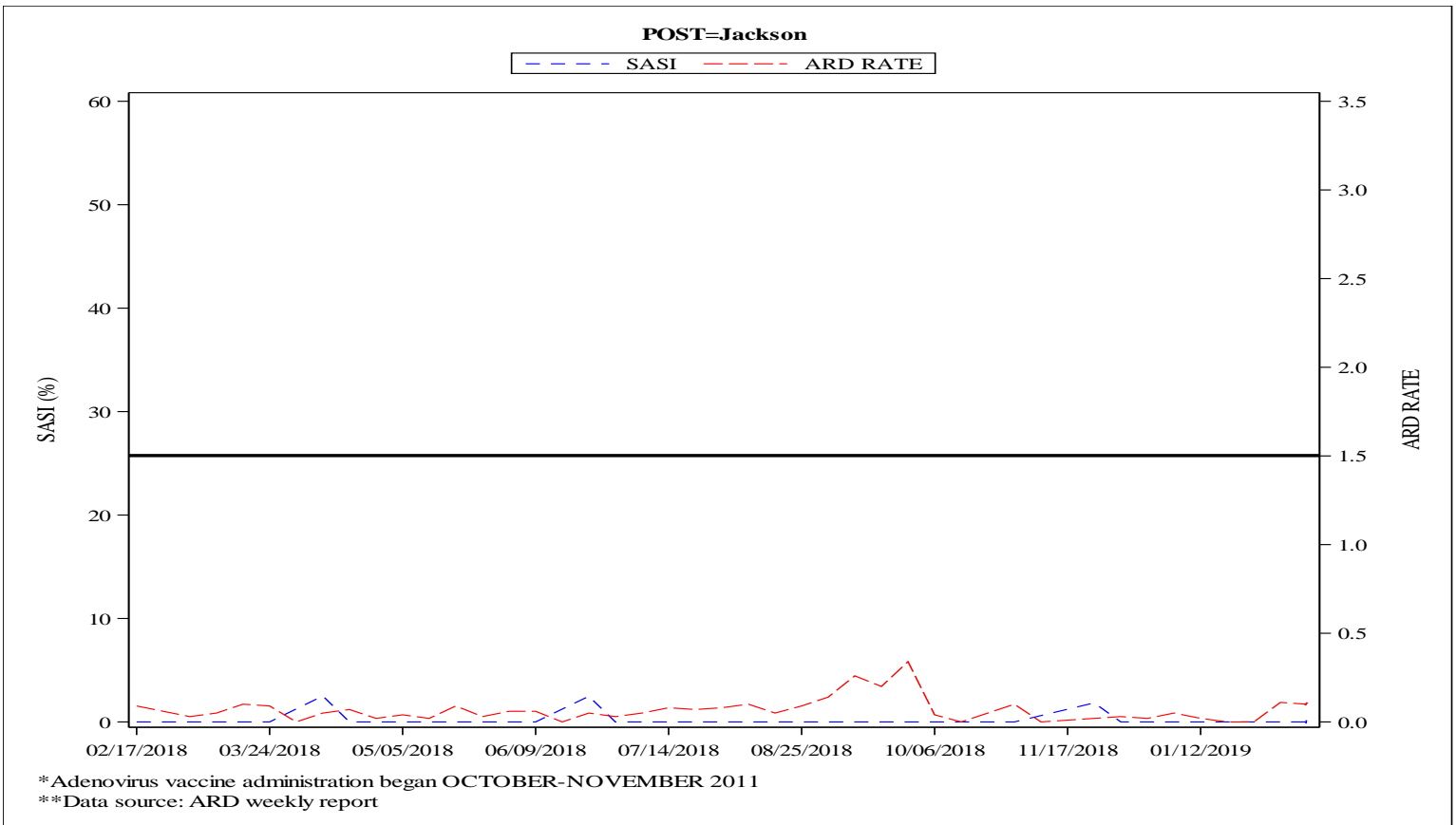
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Sill	0.07 (I)	0.00 (N)	100%

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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3665	3	3	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1568	2	2	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Sill: 08 February 2018 – 09 February 2019

DEFINITIONS:

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ADV = Adenovirus

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

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

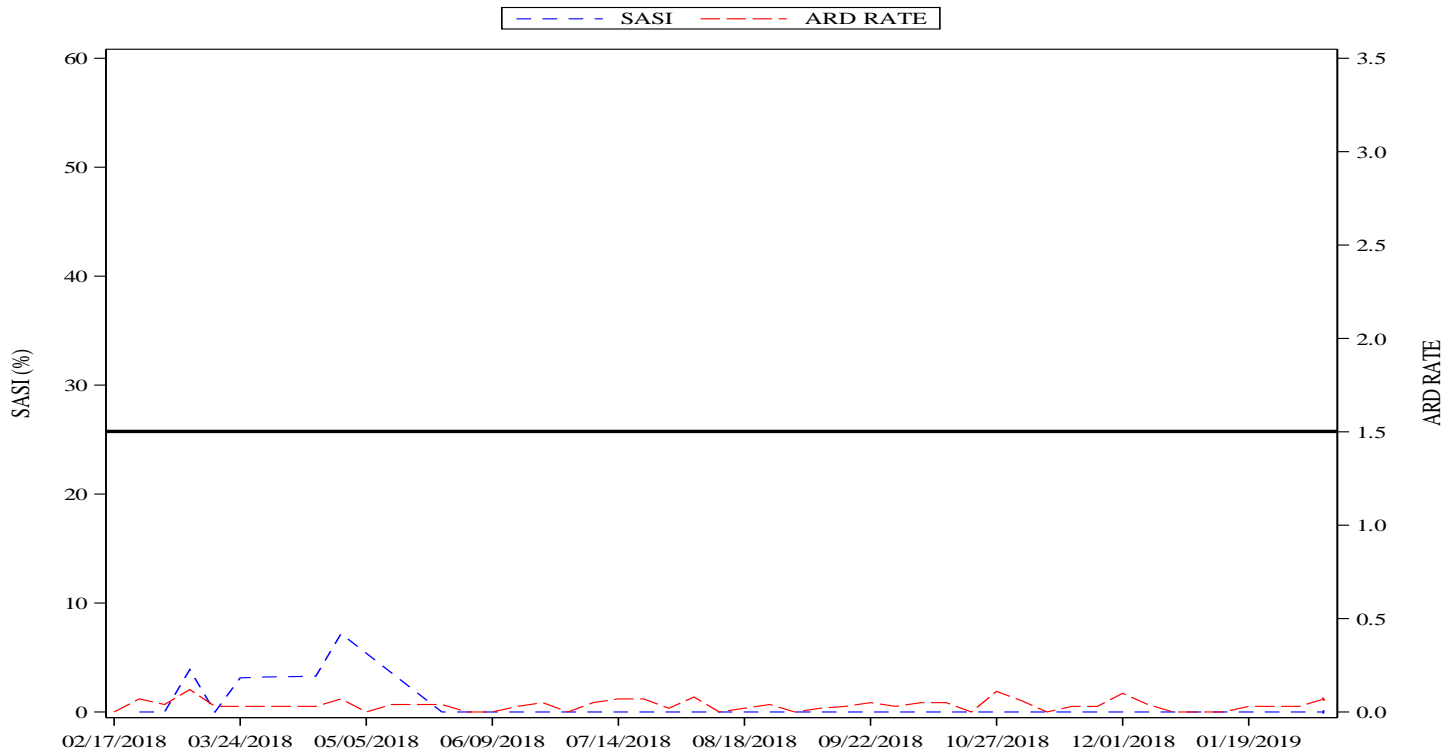
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POST=Sill



*Adenovirus vaccine administration began OCTOBER-NOVEMBER 2011
**Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2086	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
792	1	1	0