



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Benning: 22 February 2018 – 23 February 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

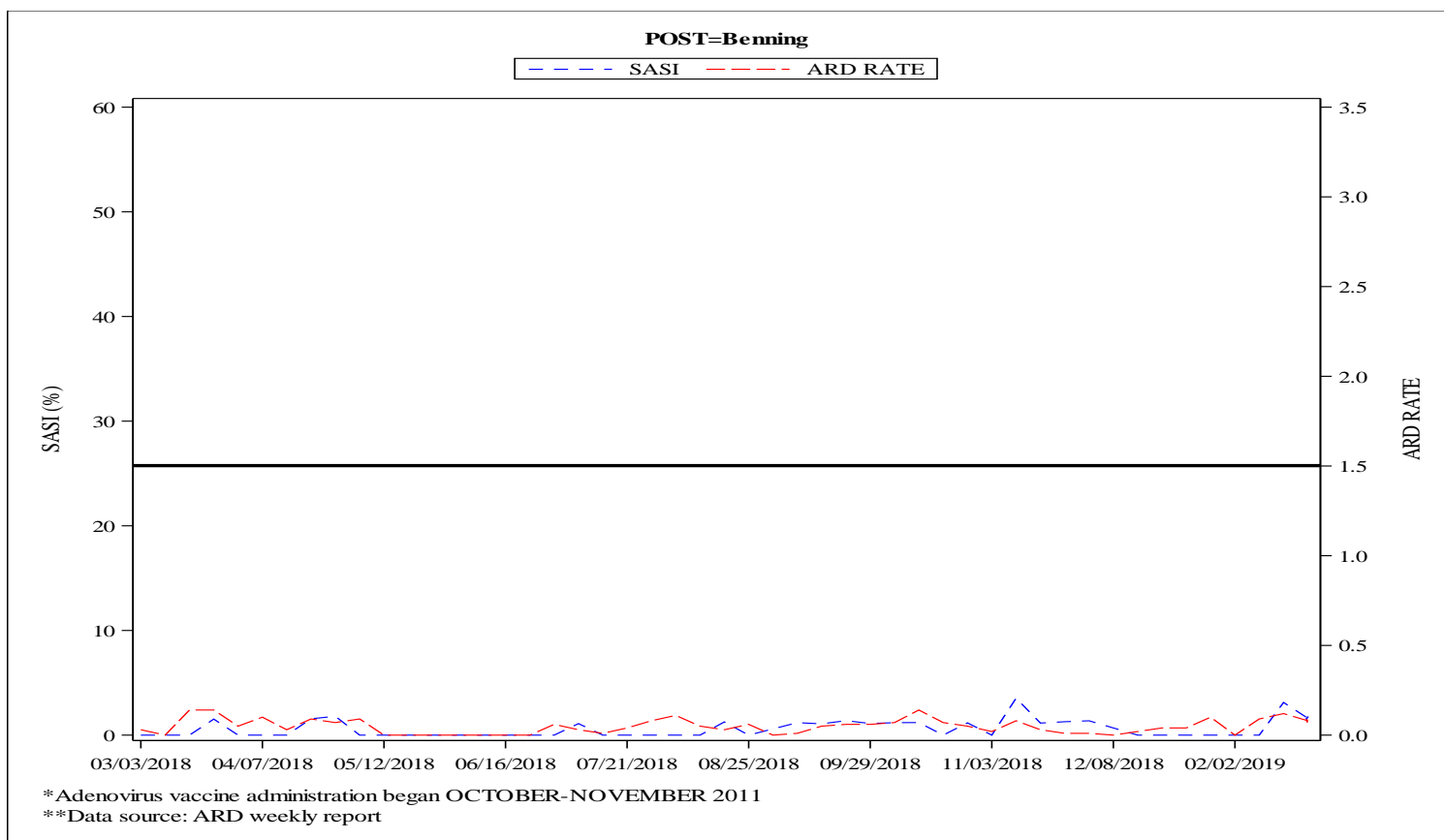
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	0.08 (D)	1.61 (D)	100%
Leonard Wood	0.12 (N)	9.63 (I)	71%
Jackson	0.10 (I)	0.00 (N)	86%
Sill	0.03 (N)	0.00 (I)	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
6156	3	3	1

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
42	2	0	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 22 February 2018 – 23 February 2019

DEFINITIONS:

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ADV = Adenovirus

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

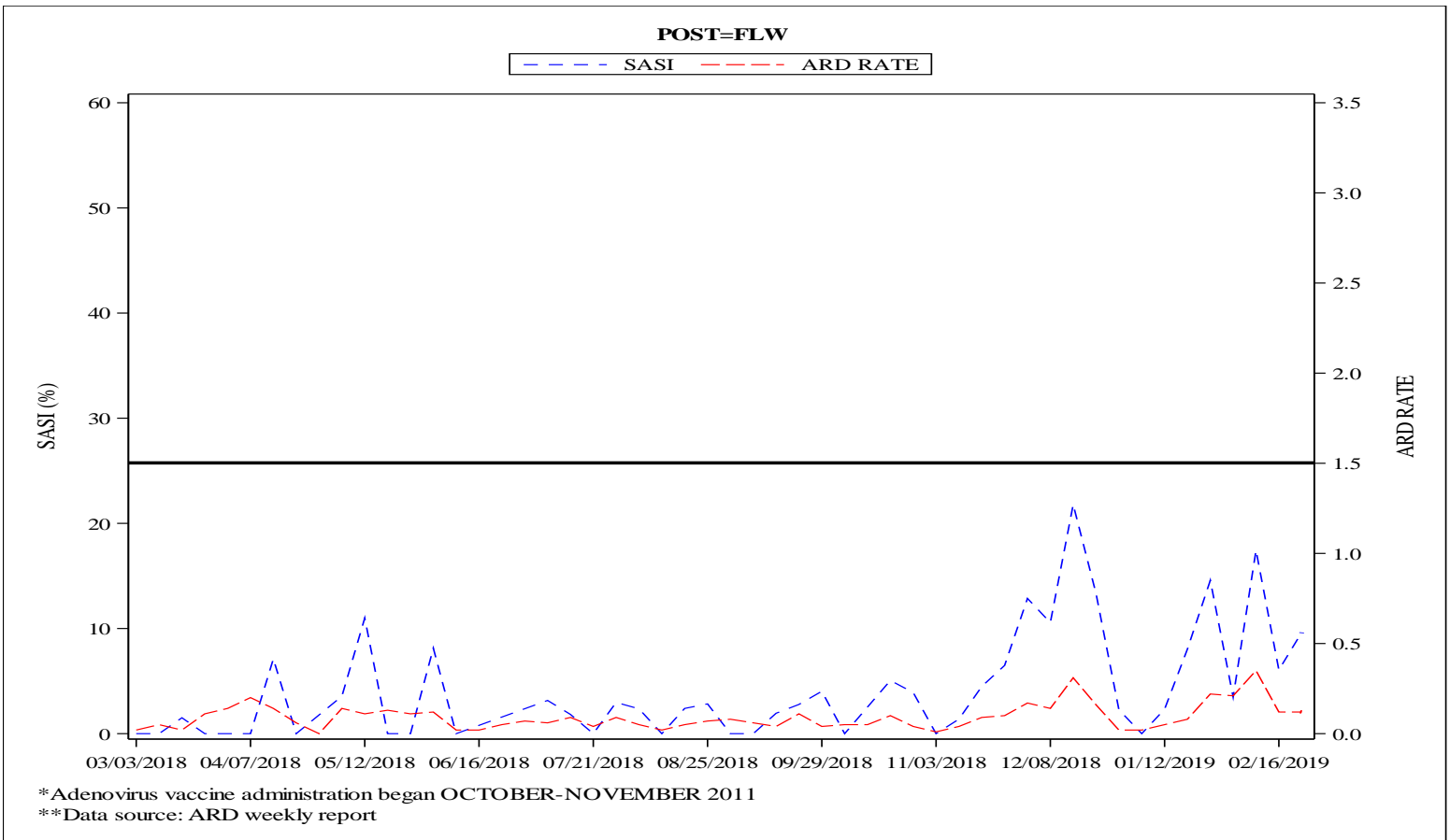
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Summary comparison to previous week
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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4519	7	5	4

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1296	0	0	0

If you have questions, comments or suggestions about this report, please contact us at (410) 436-4655 or [Email Disease Epidemiology](#)

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DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Jackson: 22 February 2018 – 23 February 2019

DEFINITIONS:

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ADV = Adenovirus

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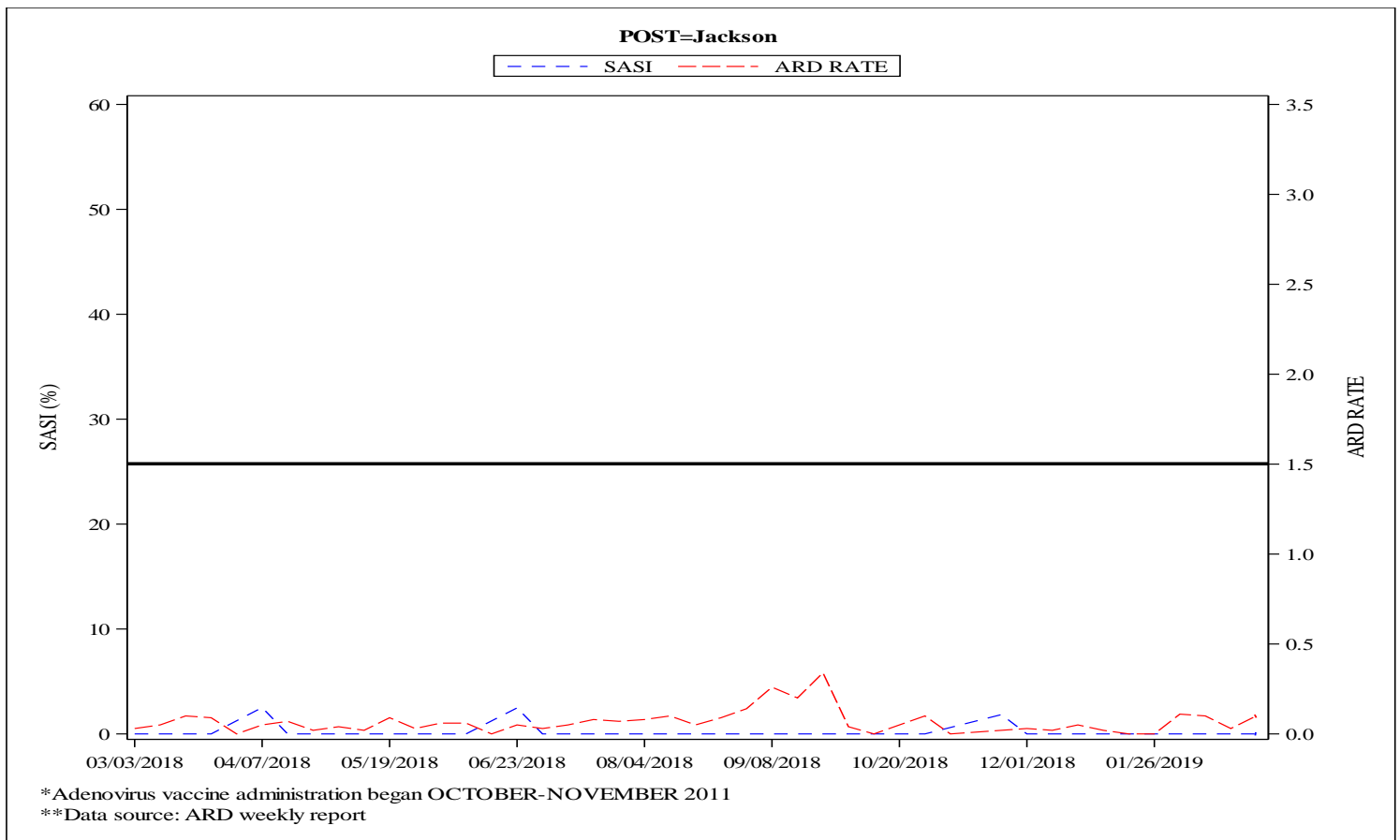
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Sill	0.03 (N)	0.00 (I)	100%

Summary comparison to previous week
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Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5013	3	3	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2115	4	3	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Sill: 22 February 2018 – 23 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)

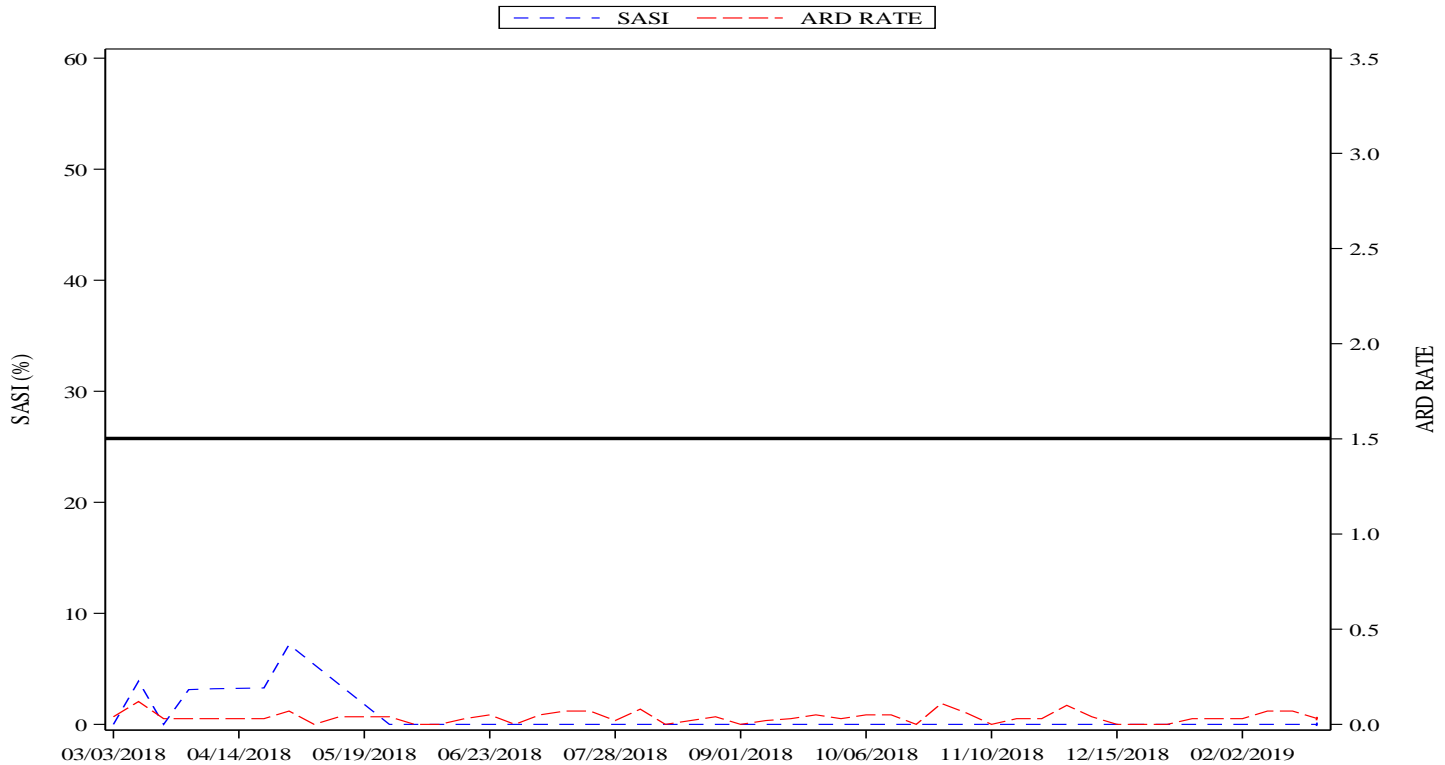
NOTE: All installations have achieved full ADV coverage.

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Summary comparison to previous week

I = Increase D = Decrease N = No Change N/A = No cases

POST=Sill



*Adenovirus vaccine administration began OCTOBER-NOVEMBER 2011

**Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2157	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
794	0	0	0