



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Benning: 29 March 2018 – 30 March 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

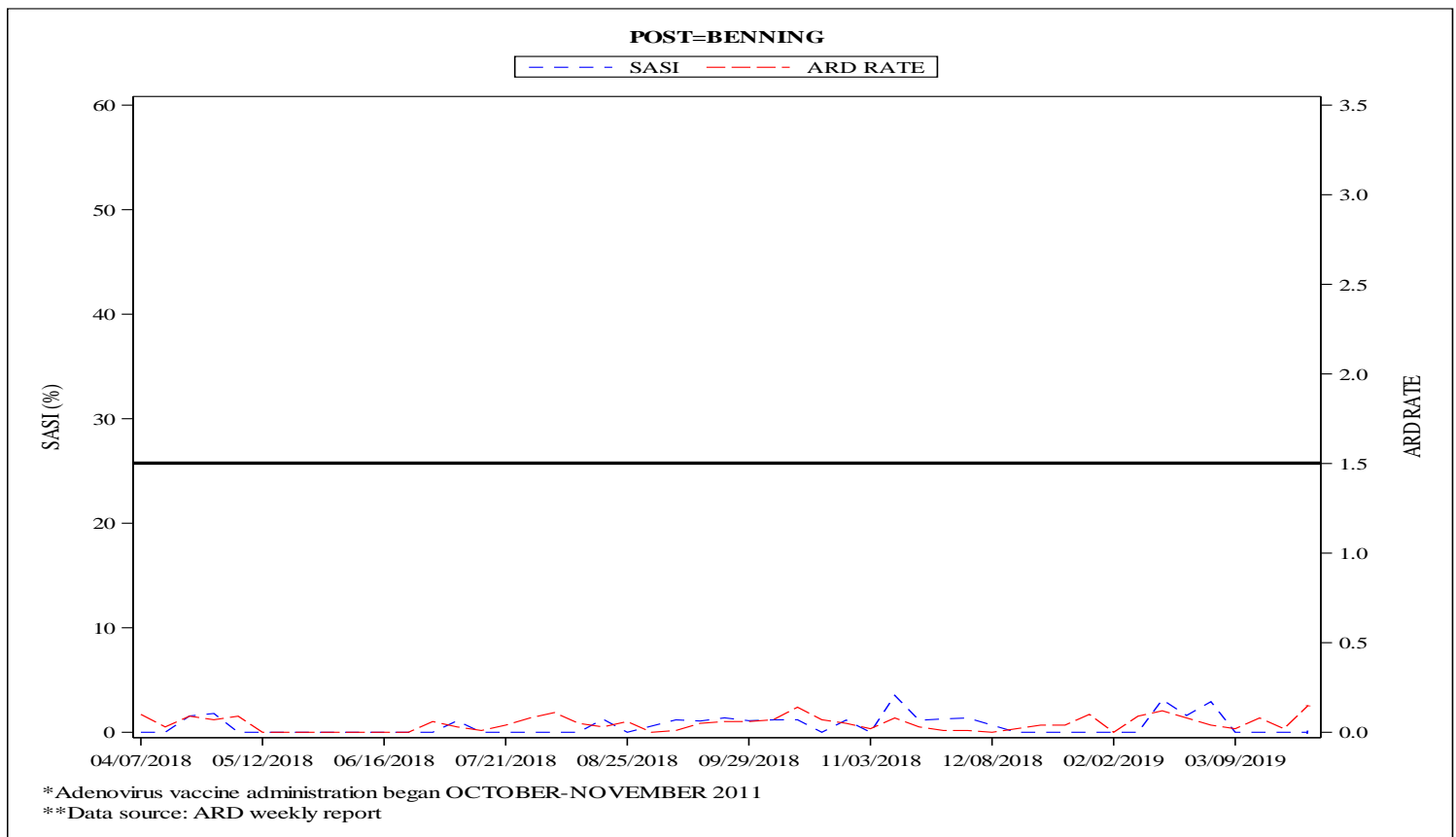
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	0.15 (I)	0.00 (N)	80%
Leonard Wood	0.45 (I)	31.67 (I)	61%
Jackson	0.08 (I)	1.35 (I)	86%
Sill	0.04 (I)	----	0%

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
6734	10	8	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
66	0	0	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 29 March 2018 – 30 March 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

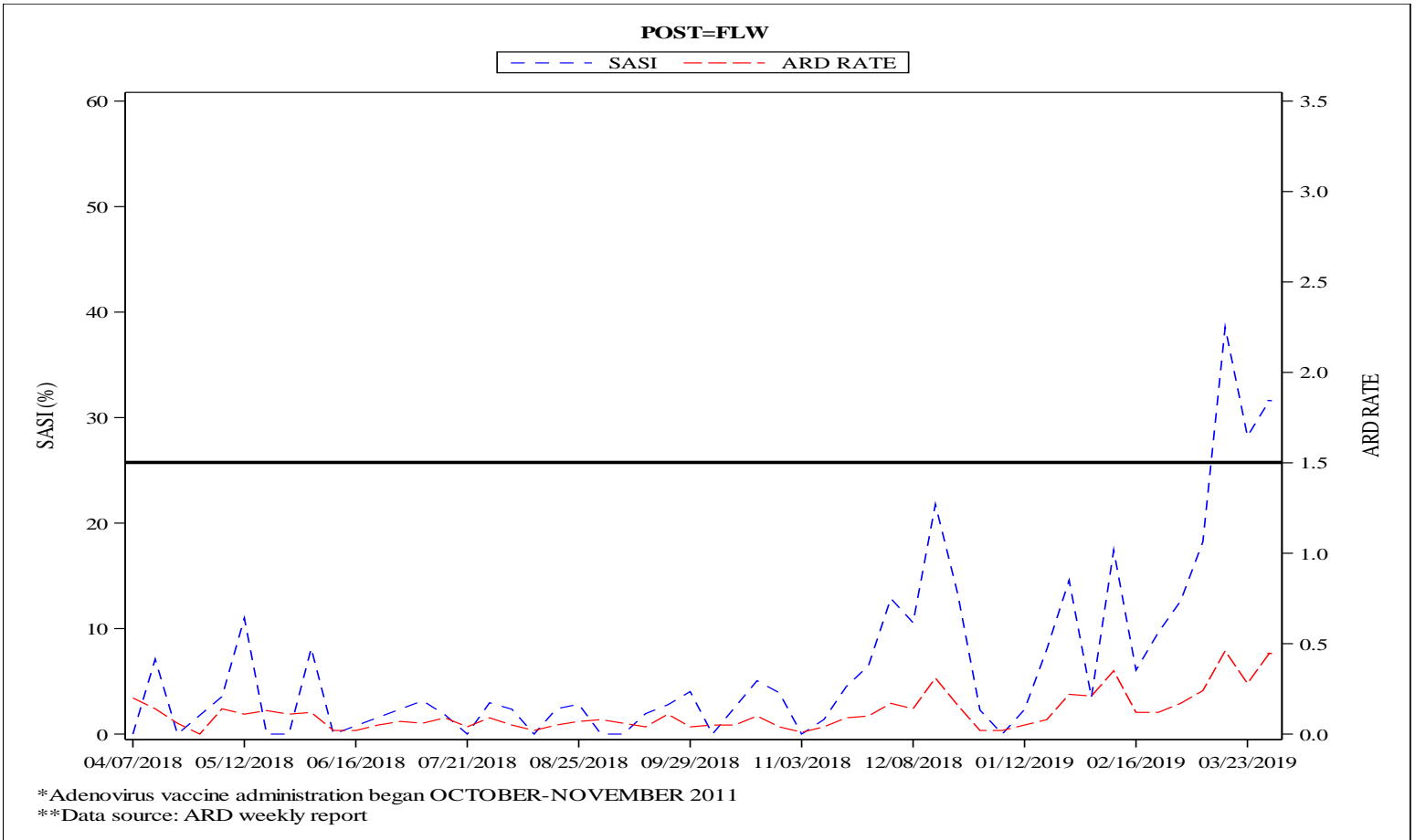
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	0.15 (I)	0.00 (N)	80%
Leonard Wood	0.45 (I)	31.67 (I)	61%
Jackson	0.08 (I)	1.35 (I)	86%
Sill	0.04 (I)	----	0%

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
4770	22	13	8

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1471	6	4	4

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



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Jackson: 29 March 2018 – 30 March 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

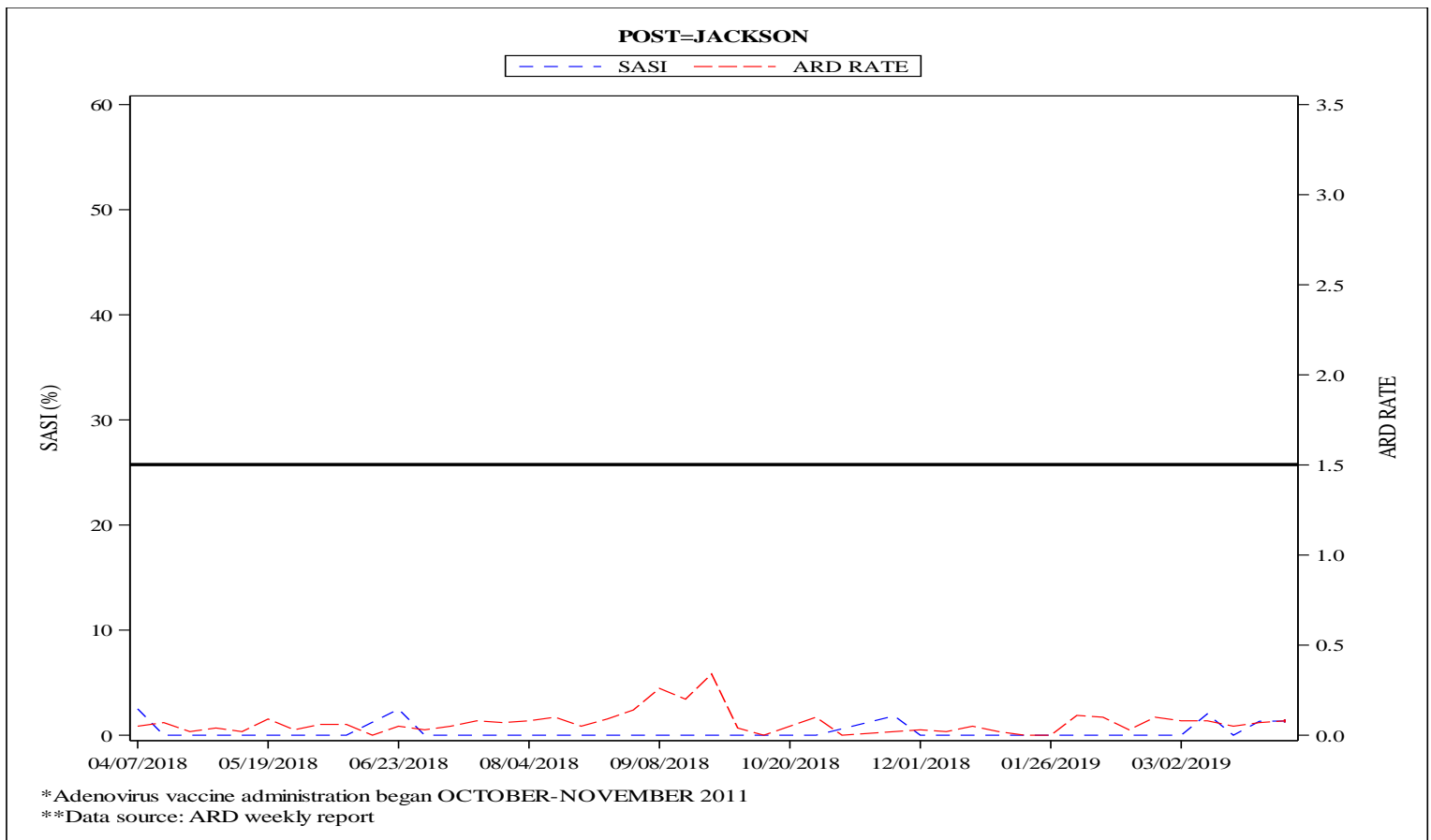
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	0.15 (I)	0.00 (N)	80%
Leonard Wood	0.45 (I)	31.67 (I)	61%
Jackson	0.08 (I)	1.35 (I)	86%
Sill	0.04 (I)	----	0%

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
6174	4	3	1

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2493	3	3	0



DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

Ft Sill: 29 March 2018 – 30 March 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)

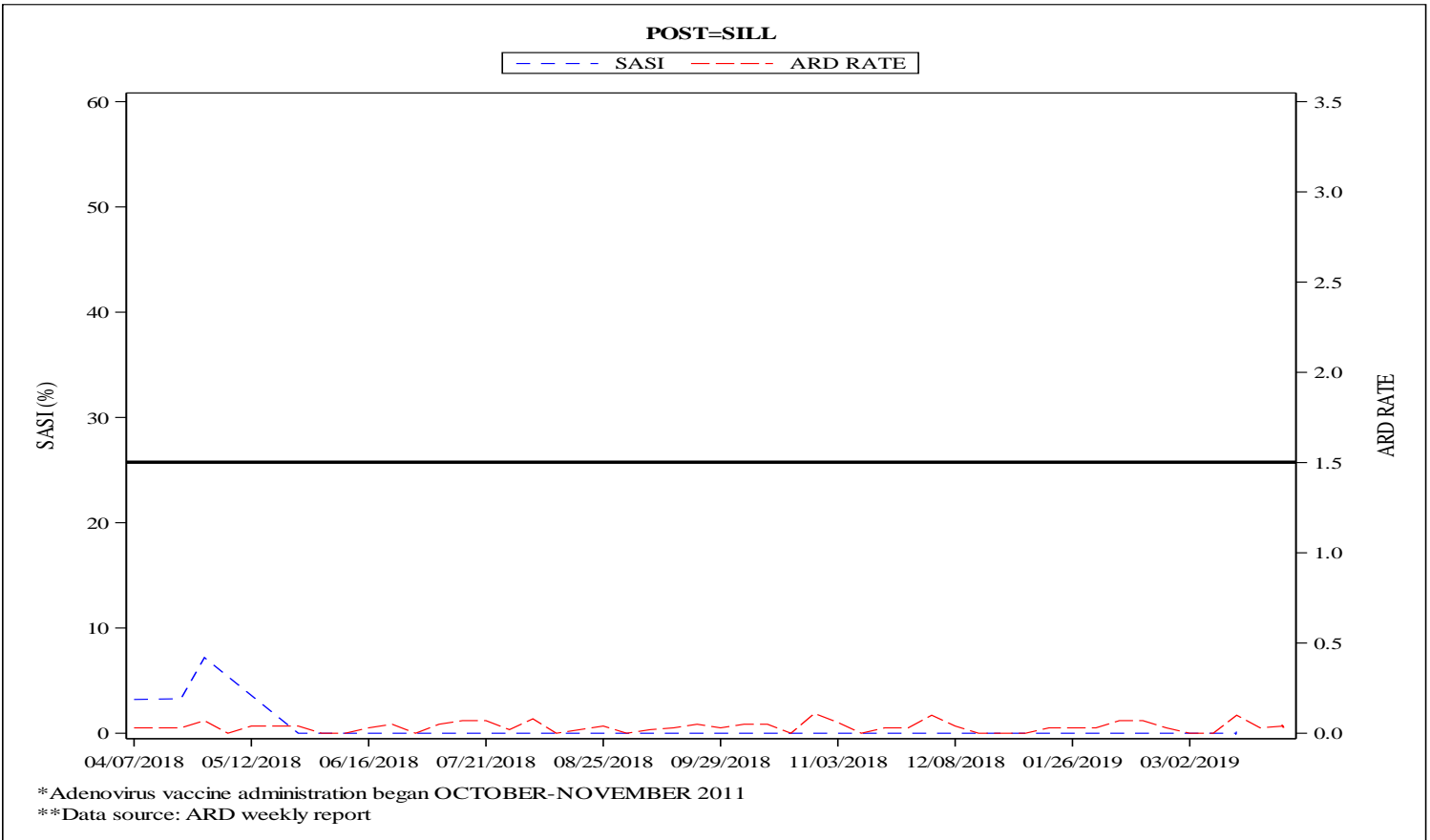
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning	0.15 (I)	0.00 (N)	80%
Leonard Wood	0.45 (I)	31.67 (I)	61%
Jackson	0.08 (I)	1.35 (I)	86%
Sill	0.04 (I)	----	0%

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
1996	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
777	1	0	0