DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Benning: 17 January 2019 – 18 January 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

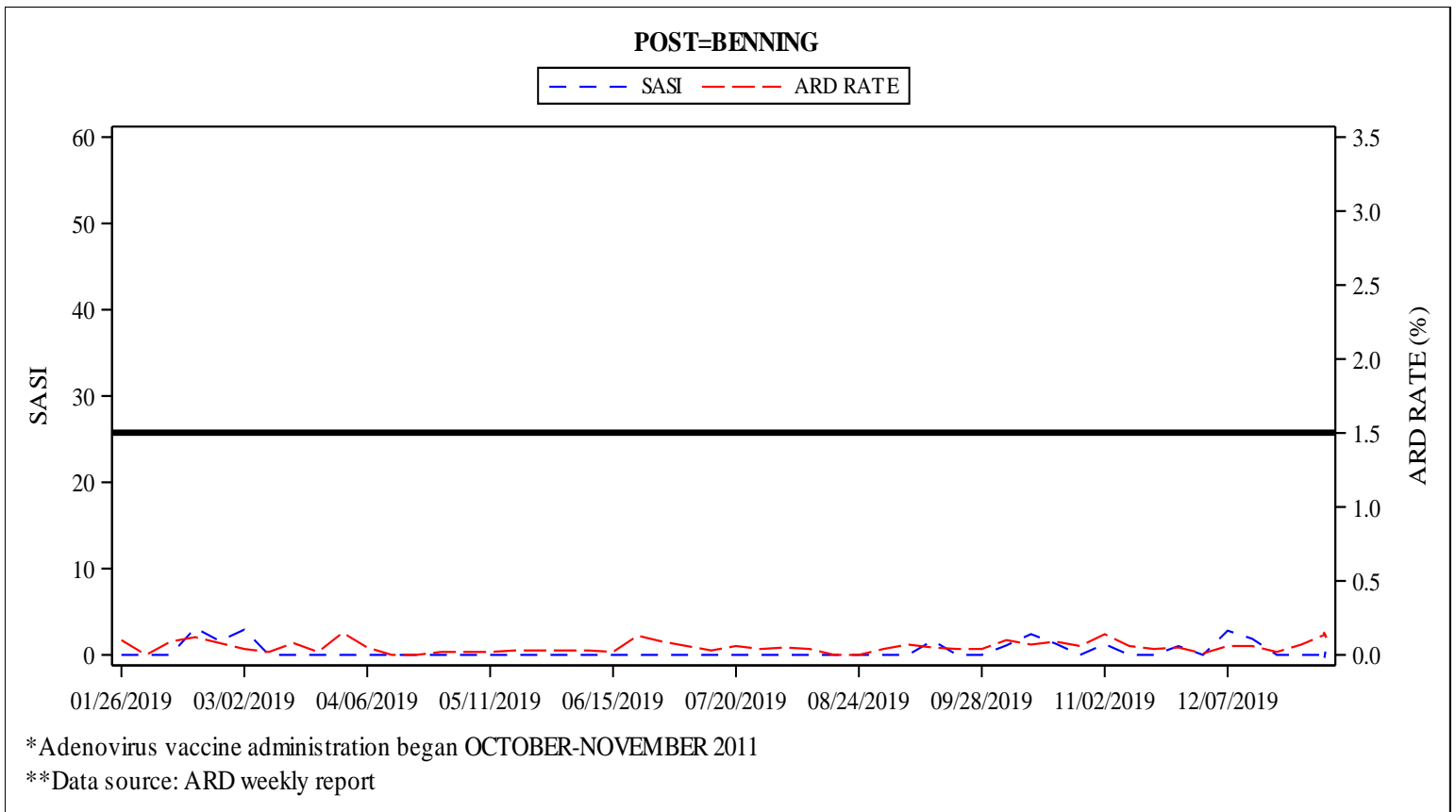Strep Rate=(Strep Cultures (+)/Cultures) *100

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	0.14 (I)	0.00 (N)	56%
Leonard Wood	0.30 (I)	0.00 (N)	50%
Jackson	-	-	-
Sill	0.14 (I)	0.00 (D)	100%

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

POST=BENNING

- - - 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
6240	9	5	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
148	0	0	0

DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 17 January 2019 – 18 January 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

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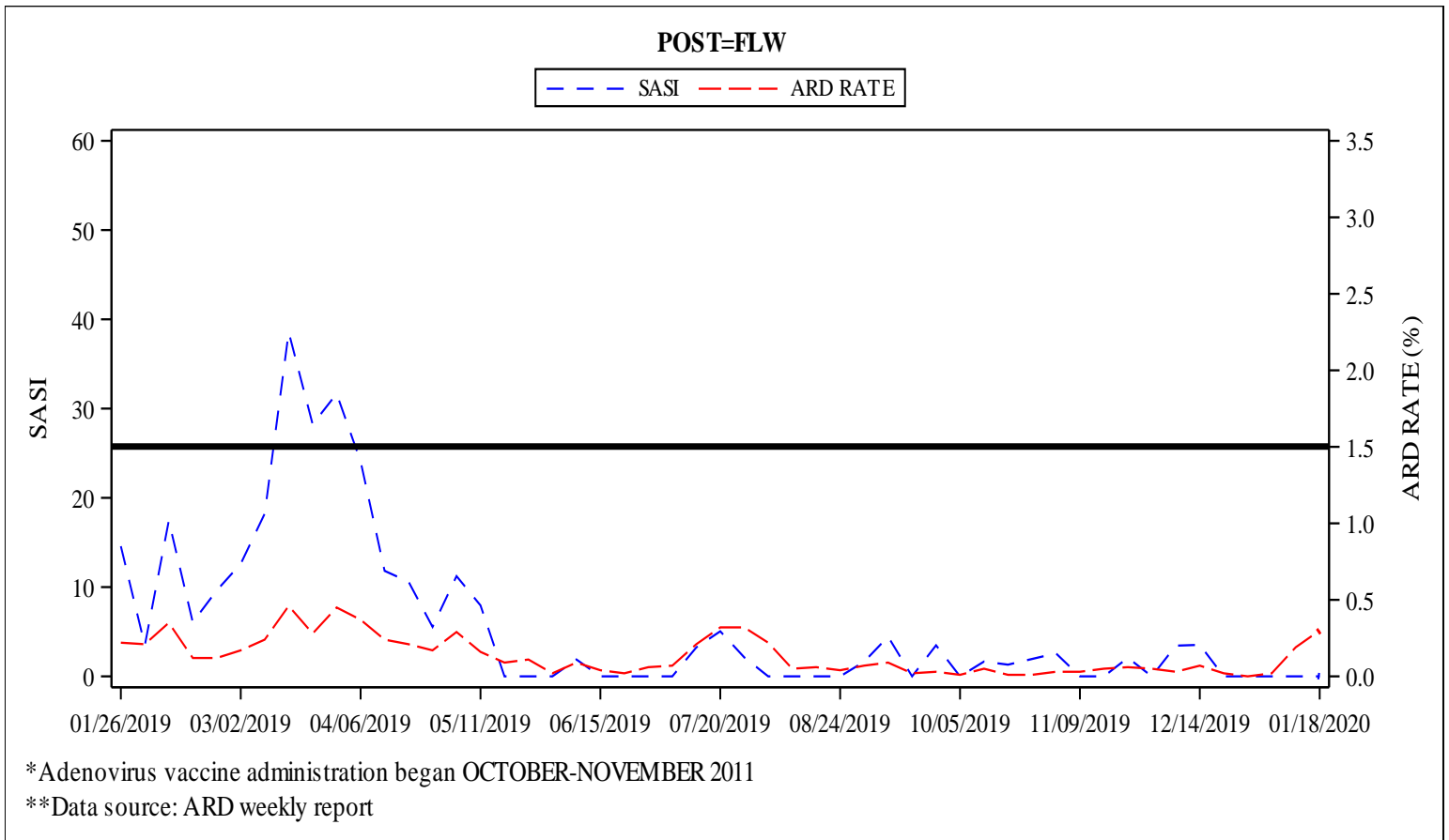
Strep Rate=(Strep Cultures (+)/Cultures) *100

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	0.14 (I)	0.00 (N)	56%
Leonard Wood	0.30 (I)	0.00 (N)	50%
Jackson	-	-	-
Sill	0.14 (I)	0.00 (D)	100%

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

POST=FLW

- - - SASI   - - - ARD RATE

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

Males				Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3730	7	4	0	1576	9	4	0

DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Jackson: 17 January 2019 – 18 January 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)
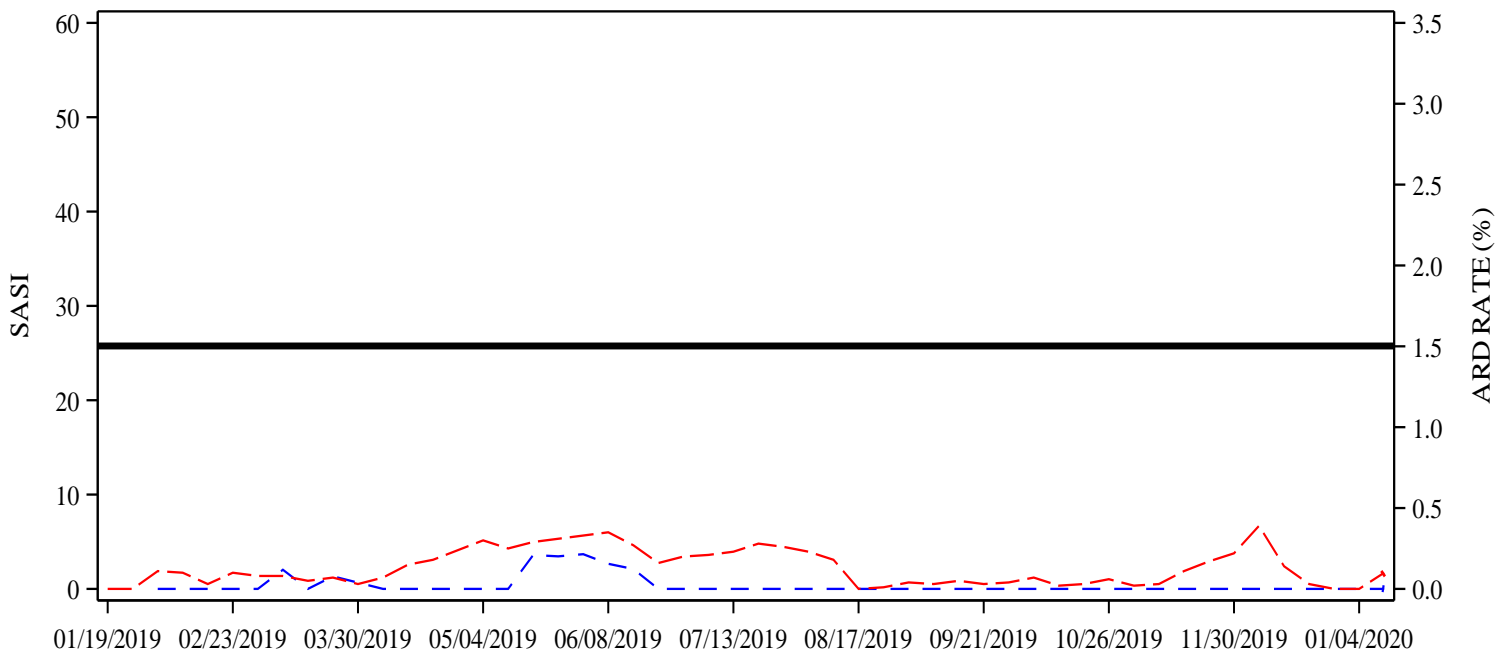
NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning	0.14 (I)	0.00 (N)	56%
Leonard Wood	0.30 (I)	0.00 (N)	50%
Jackson	-	-	-
Sill	0.14 (I)	0.00 (D)	100%

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

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
-	-	-	-

DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Sill: 17 January 2019 – 18 January 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

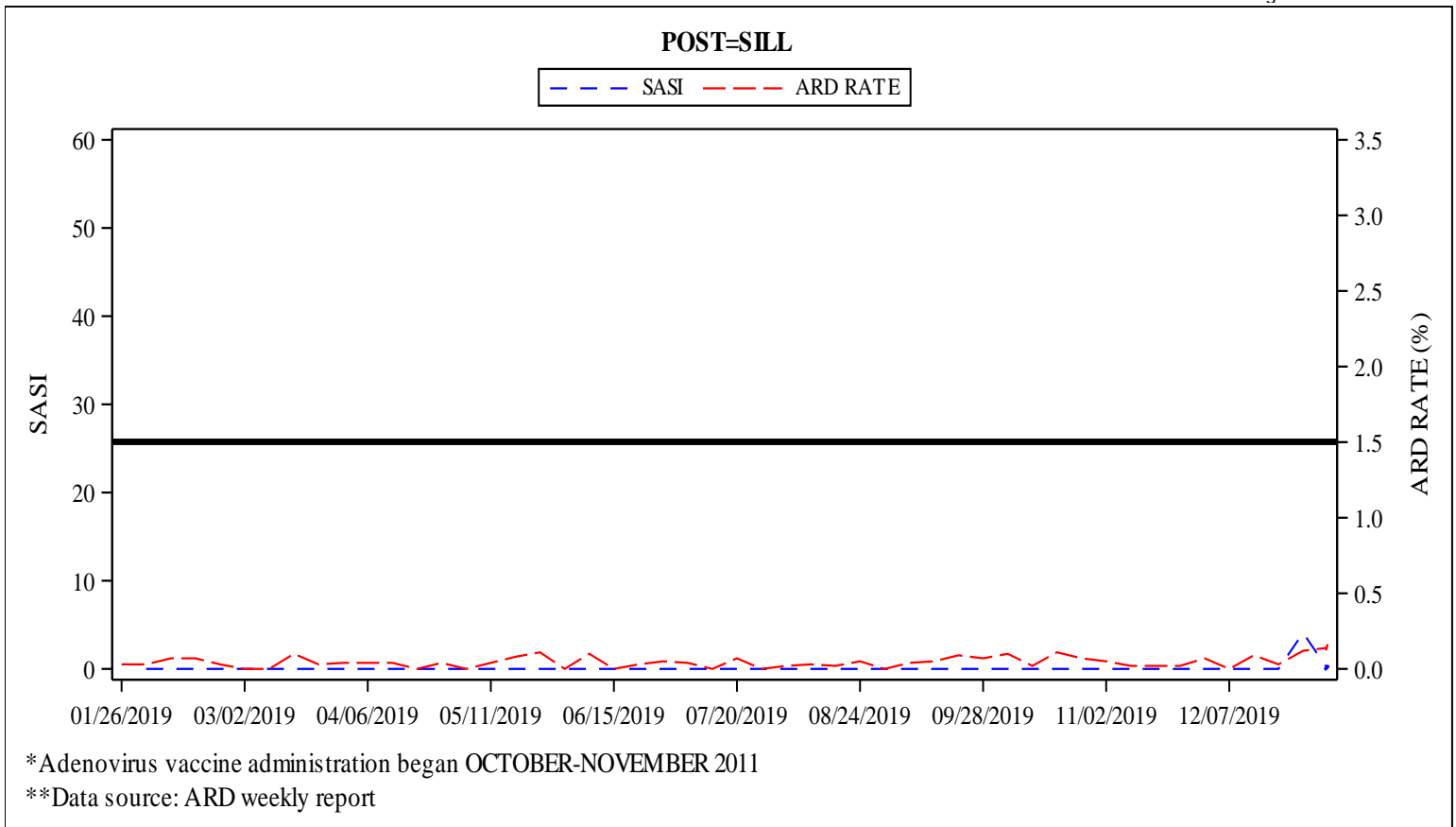Strep Rate=(Strep Cultures (+)/Cultures) *100

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	0.14 (I)	0.00 (N)	56%
Leonard Wood	0.30 (I)	0.00 (N)	50%
Jackson	-	-	-
Sill	0.14 (I)	0.00 (D)	100%

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

POST=SILL

– – – 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
2634	4	4	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
983	1	1	0