DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Benning: 22 February 2019 – 22 February 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

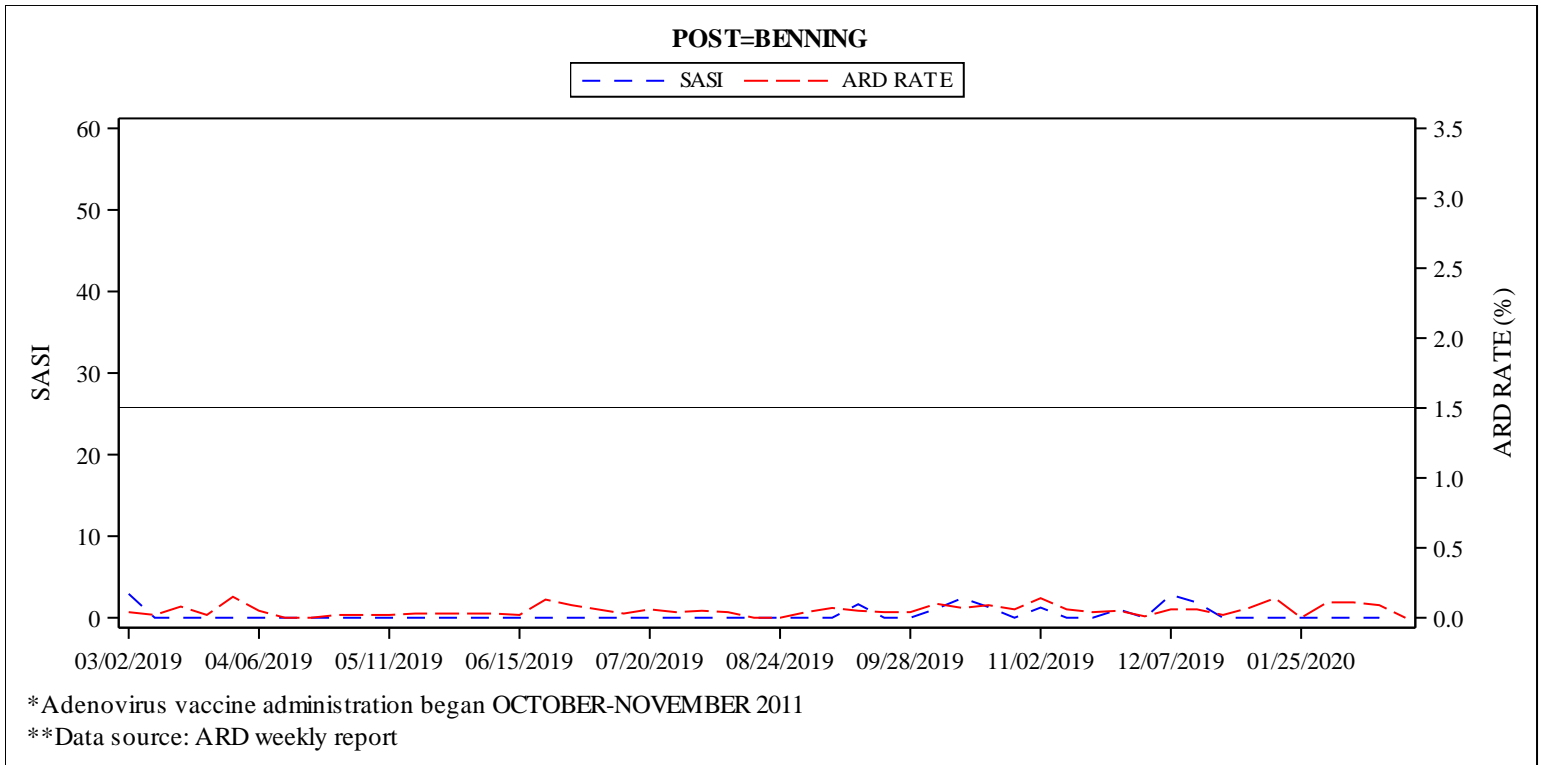ADV = Adenovirus

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	0.00 (D)	0.00 (N)	0%
Leonard Wood	0.05 (I)	0.00 (N)	0%
Jackson	-	-	-
Sill	0.10 (D)	3.37 (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					Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive		Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7225	0	0	0		185	0	0	0

DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 22 February 2019 – 22 February 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

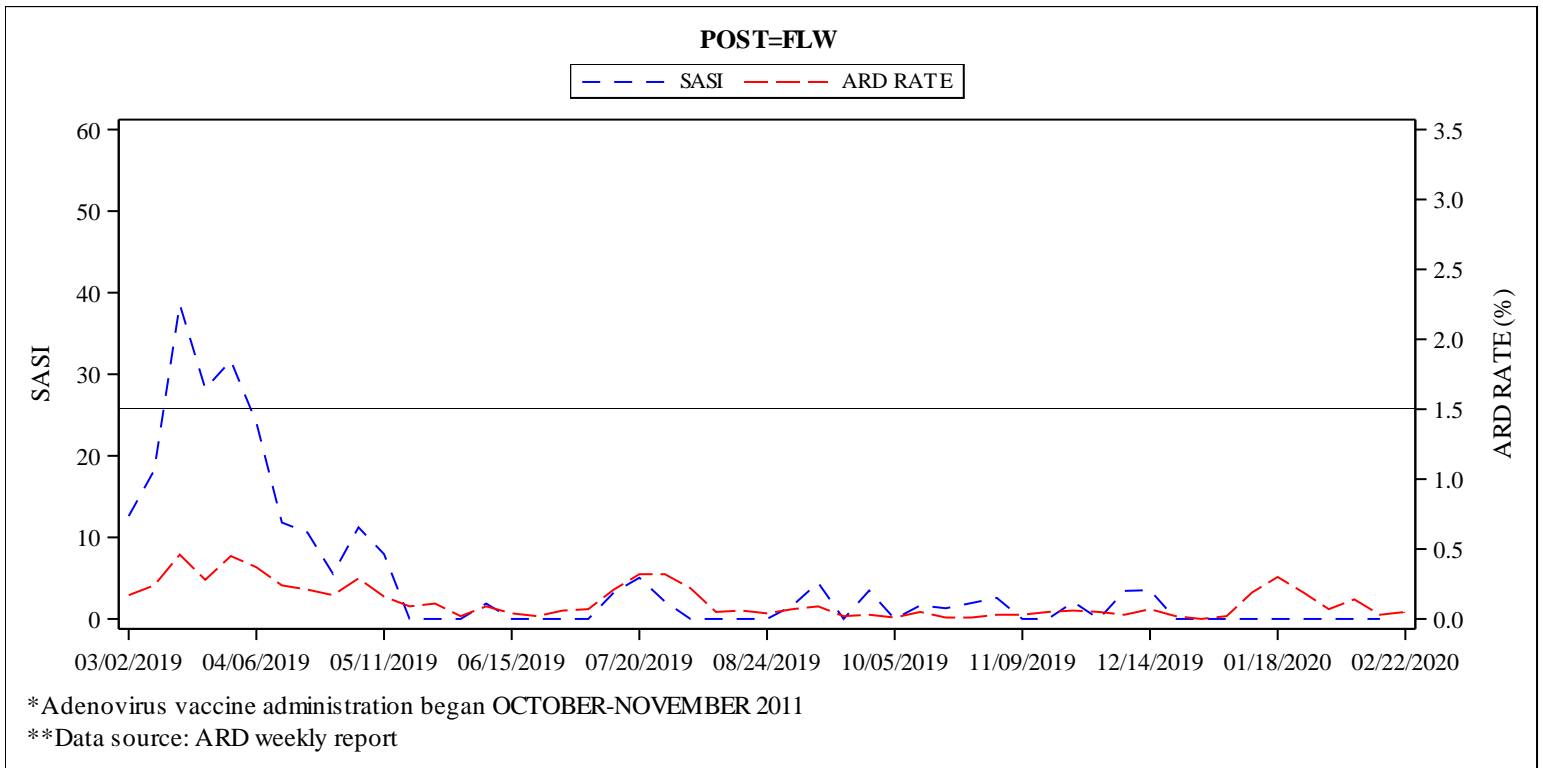ADV = Adenovirus

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	0.00 (D)	0.00 (N)	0%
Leonard Wood	0.05 (I)	0.00 (N)	0%
Jackson	-	-	-
Sill	0.10 (D)	3.37 (D)	100%

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

POST=FLW

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

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4499	3	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1733	0	0	0

DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Jackson: 22 February 2019 – 22 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)
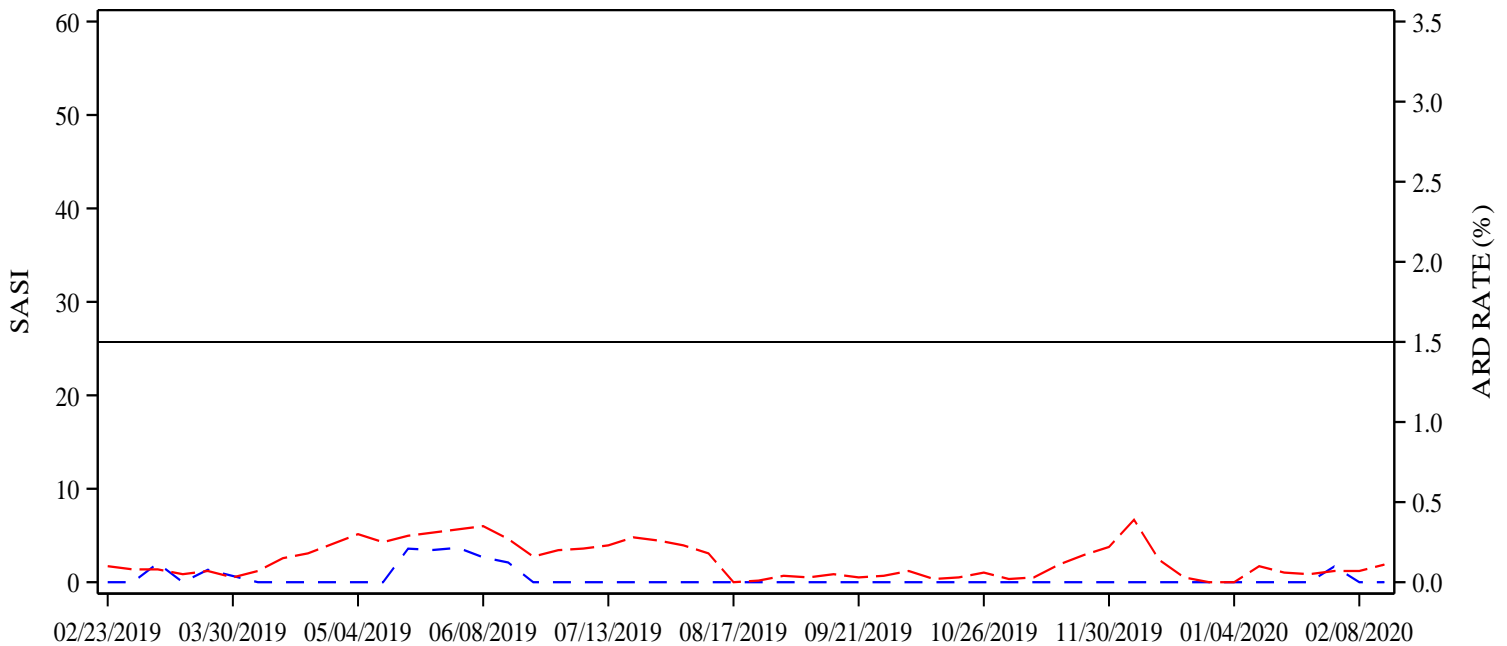
NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning	0.00 (D)	0.00 (N)	0%
Leonard Wood	0.05 (I)	0.00 (N)	0%
Jackson	-	-	-
Sill	0.10 (D)	3.37 (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				Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	Unit Strength	ARD Cases	Strep Test Done	Strep Positive
-	-	-	-	-	-	-	-

DISEASE EPIDEMIOLOGY PROGRAM
Acute Respiratory Disease Surveillance Summary

Ft Sill: 22 February 2019 – 22 February 2020

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

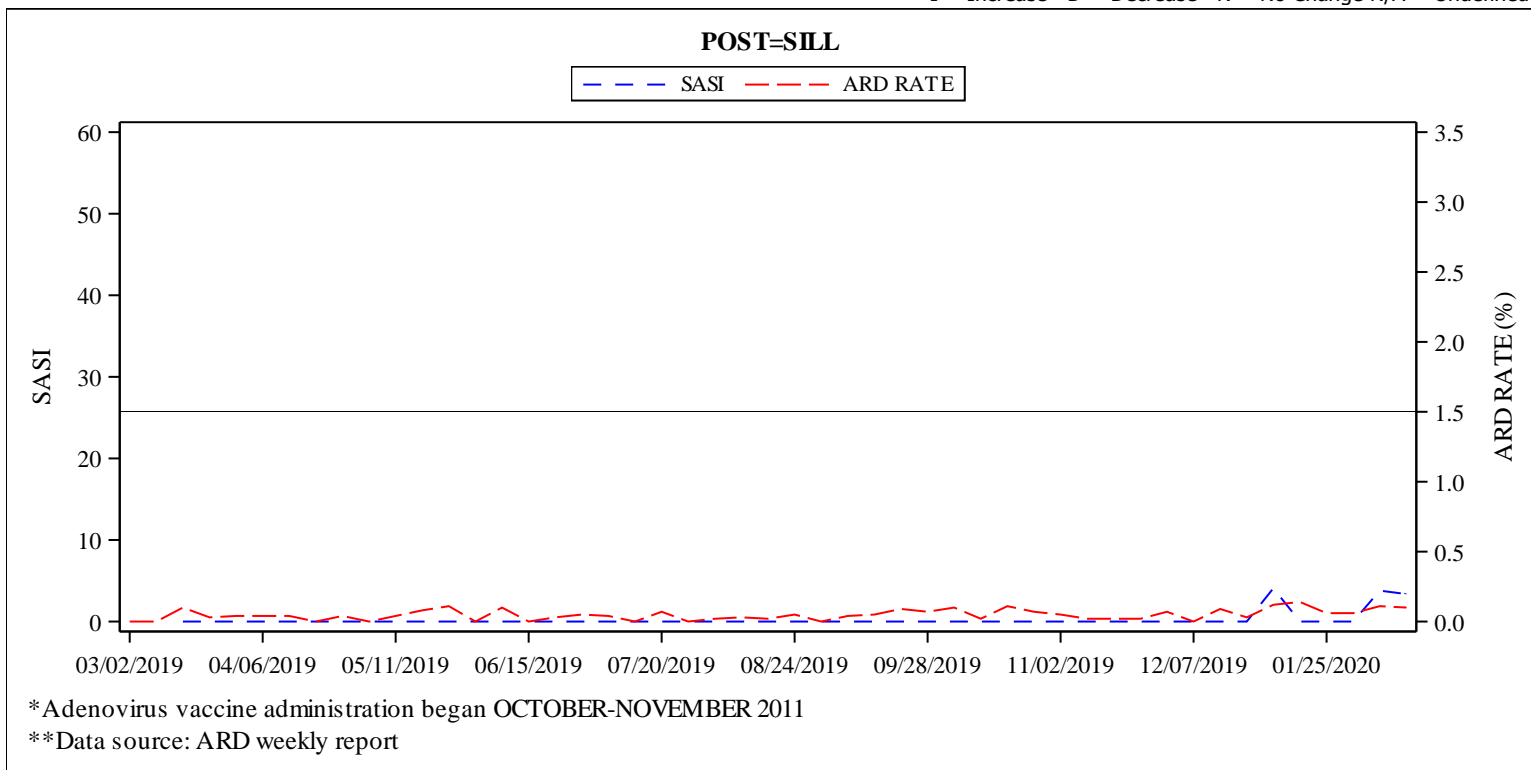ADV = Adenovirus

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	0.00 (D)	0.00 (N)	0%
Leonard Wood	0.05 (I)	0.00 (N)	0%
Jackson	-	-	-
Sill	0.10 (D)	3.37 (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
2258	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
711	3	3	1