

Acute Respiratory Disease Surveillance Summary

Ft Benning: 19 April 2018 - 20 April 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

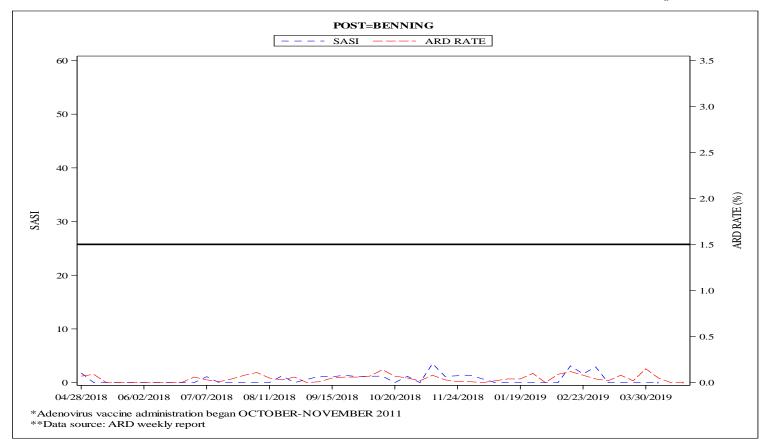
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	N/A	N/A	N/A
Leonard Wood	0.21 (D)	10.60 (D)	66%
Jackson	0.12 (I)	1.68 (D)	70%
Sill	N/A	N/A	N/A

 $\label{eq:summary comparison to previous week} I = Increase \quad D = Decrease \quad N = No \ Change \ N/A = No \ cases$



Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
6437	0	0	0	

Females				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
46	0	0	0	



Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 19 April 2018 - 20 April 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

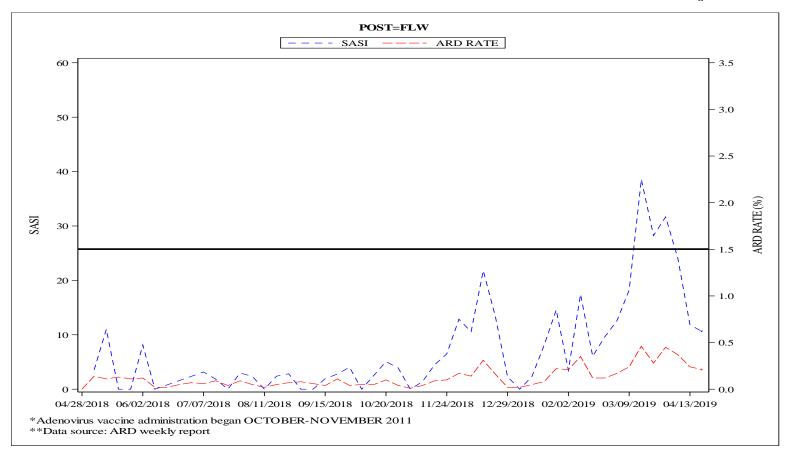
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	ARD Rate	SASI	STC
Benning	N/A	N/A	N/A
Leonard Wood	0.21 (D)	10.60 (D)	66%
Jackson	0.12 (I)	1.68 (D)	70%
Sill	N/A	N/A	N/A

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
4291	8	4	3

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1368	4	4	1



Acute Respiratory Disease Surveillance Summary

Ft Jackson: 19 April 2018 - 20 April 2019

DEFINITIONS:

ARD Rate=(ARD cases/Trainees) *100

ADV = Adenovirus

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

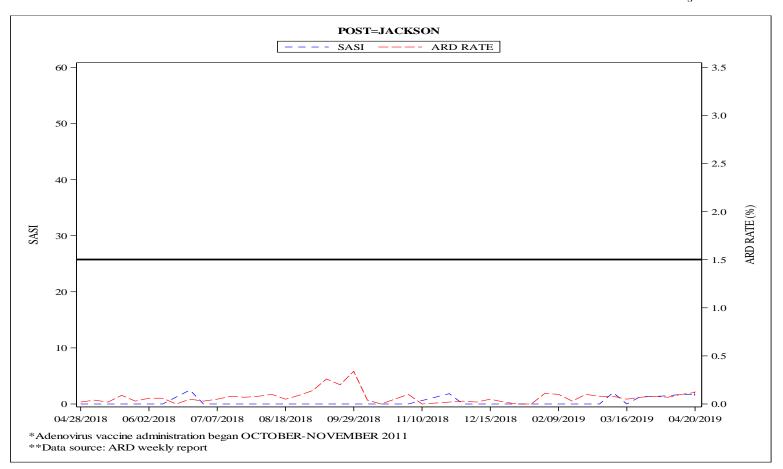
Strep-ARD Surveillance Index (SASI)=(ARD Rate*Strep Rate)

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	N/A	N/A	N/A
Leonard Wood	0.21 (D)	10.60 (D)	66%
Jackson	0.12 (I)	1.68 (D)	70%
Sill	N/A	N/A	N/A

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



Males				
Unit Strength	ARD Cases	Strep Test Done	Strep Positive	
6172	7	4	1	

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2334	3	3	0



Acute Respiratory Disease Surveillance Summary

Ft Sill: 19 April 2018 - 20 April 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)

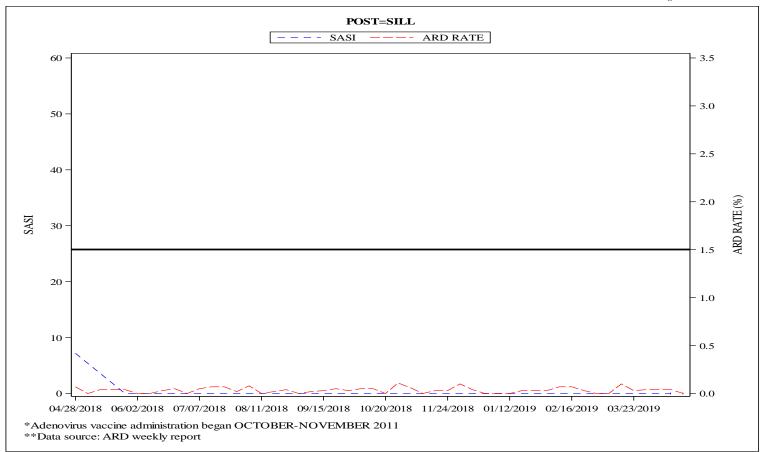
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

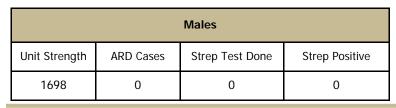
NOTE: All installations have achieved full ADV coverage.

	ARD Rate	SASI	STC
Benning	N/A	N/A	N/A
Leonard Wood	0.21 (D)	10.60 (D)	66%
Jackson	0.12 (I)	1.68 (D)	70%
Sill	N/A	N/A	N/A

Summary comparison to previous week

 $I \,=\, Increase \quad D \,=\, Decrease \quad N \,=\, No \,\, Change \,\, N/A \,=\, No \,\, cases$





Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
644	0	0	0