



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

**Ft Benning: 27 March 2011 – 24 March 2012**

**DEFINITIONS:**

ARD Rate=(ARD cases/Trainees) \*100

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

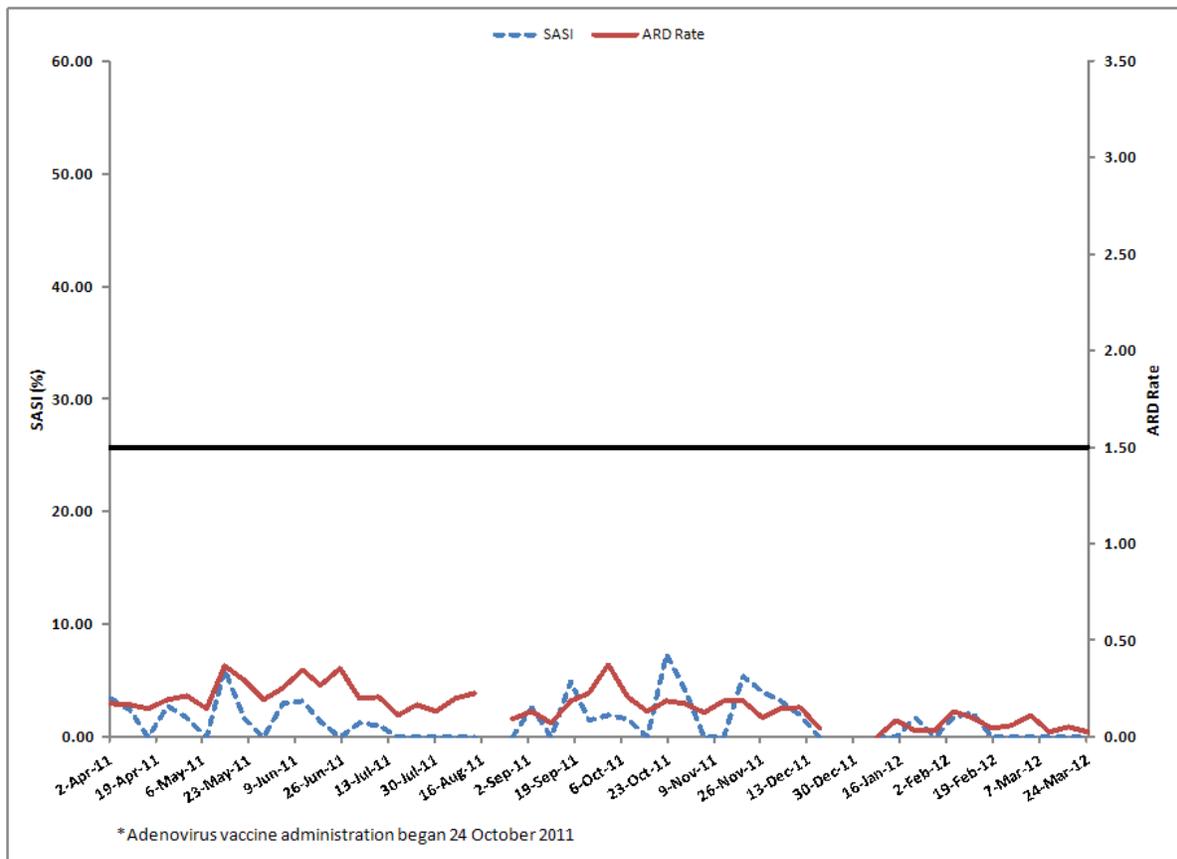
SASI=(ARD Rate\*Strep Rate)

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	0.03 (D)	0.00 (N)	100%
Leonard Wood	0.17 (I)	5.51 (I)	67%
Jackson	0.11 (I)	0.00 (N)	25%
Sill	0.29 (I)	10.81 (I)	100%

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



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7848	2	2	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
n/a	n/a	n/a	n/a



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 27 March 2011 – 24 March 2012

### DEFINITIONS

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

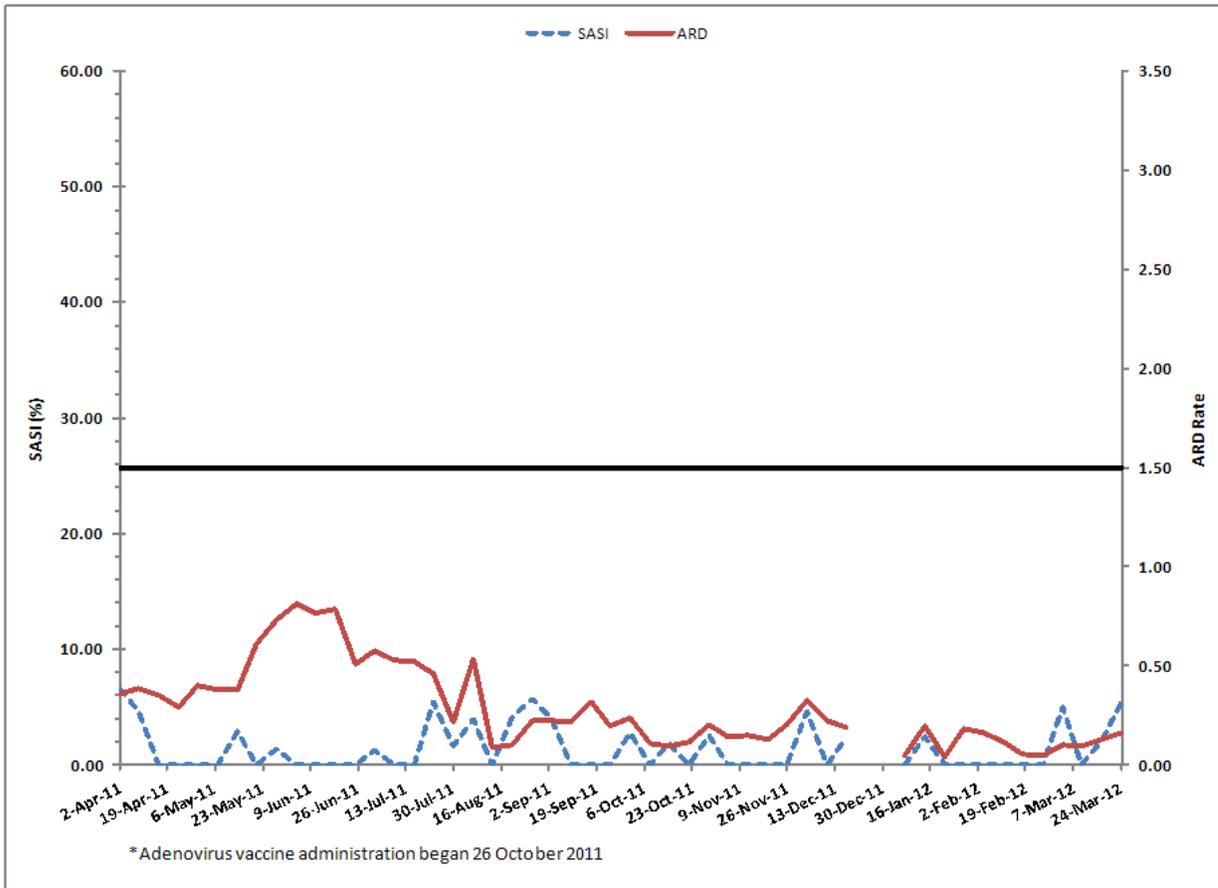
SASI=(ARD Rate\*Strep Rate)

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Jackson	0.11 (I)	0.00 (N)	25%
Sill	0.29 (I)	10.81 (I)	100%

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



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4326	7	5	2

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1119	2	1	0



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

Ft Jackson: 27 March 2011 – 24 March 2012

### DEFINITIONS

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

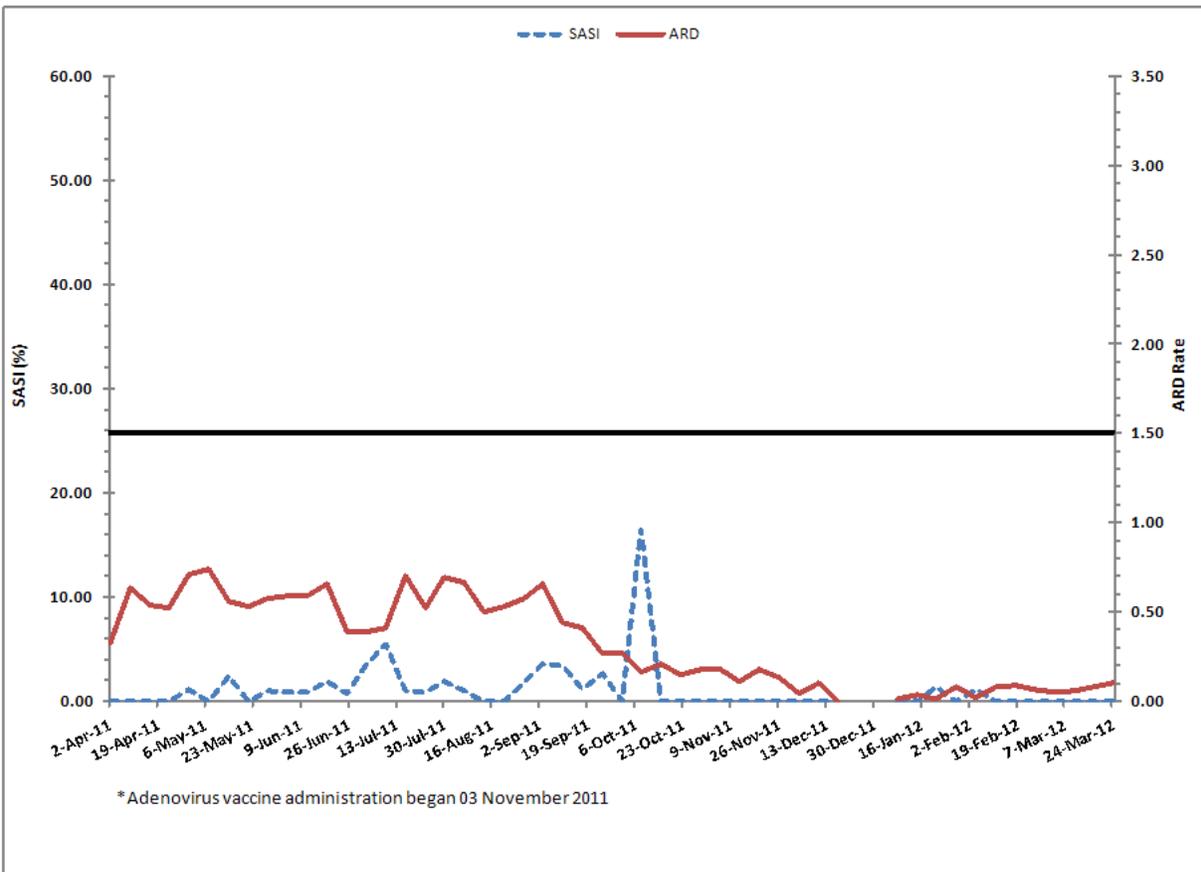
SASI=(ARD Rate\*Strep Rate)

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	0.03 (D)	0.00 (N)	100%
Leonard Wood	0.17 (I)	5.51 (I)	67%
Jackson	0.11 (I)	0.00 (N)	25%
Sill	0.29 (I)	10.81 (I)	100%

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



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
5430	6	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2021	2	1	0



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**Ft Sill: 27 March 2011 – 24 March 2012**

**DEFINITIONS**

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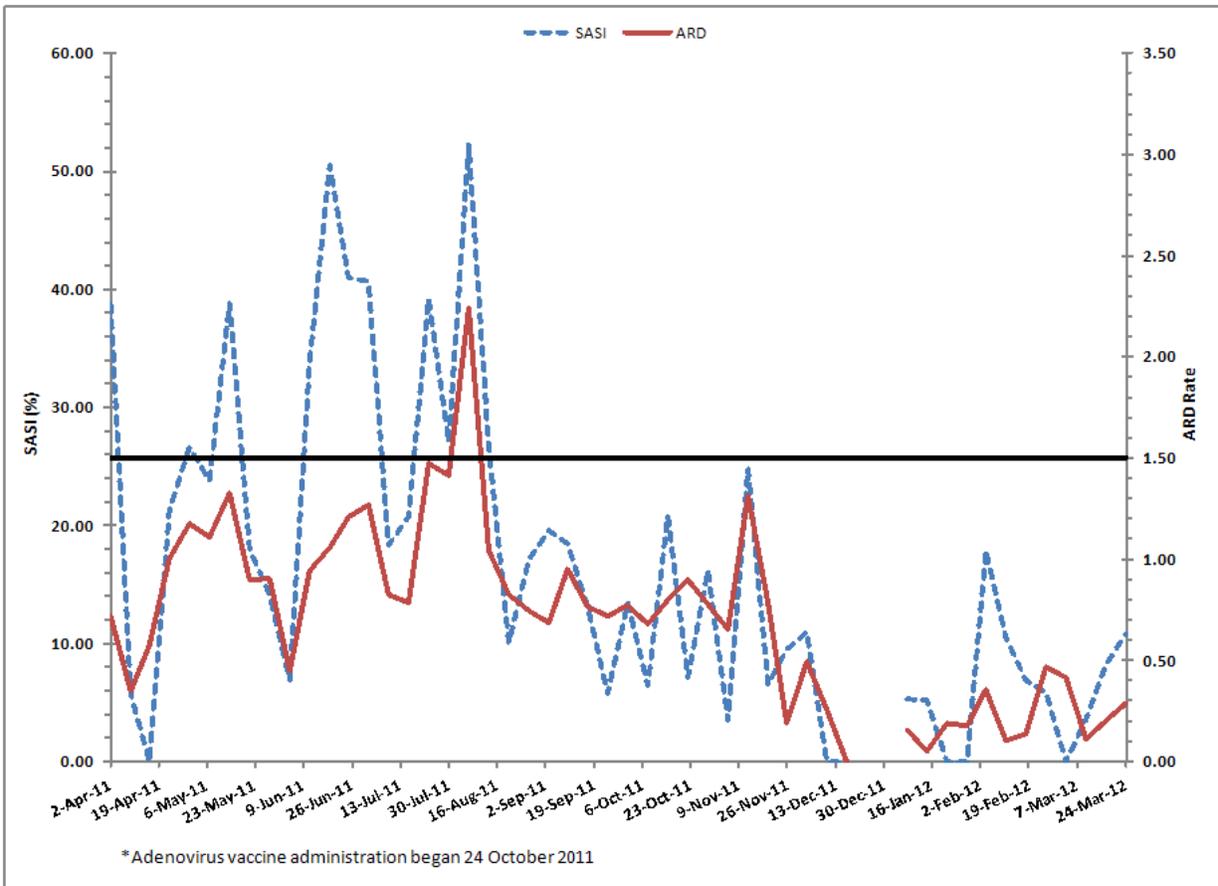
SASI=(ARD Rate\*Strep Rate)

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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Leonard Wood	0.17 (I)	5.51 (I)	67%
Jackson	0.11 (I)	0.00 (N)	25%
Sill	0.29 (I)	10.81 (I)	100%

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



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2191	7	7	2

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
584	1	1	1