



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

**Ft Benning: 16 May 2019 – 16 May 2020**

**DEFINITIONS:**

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

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

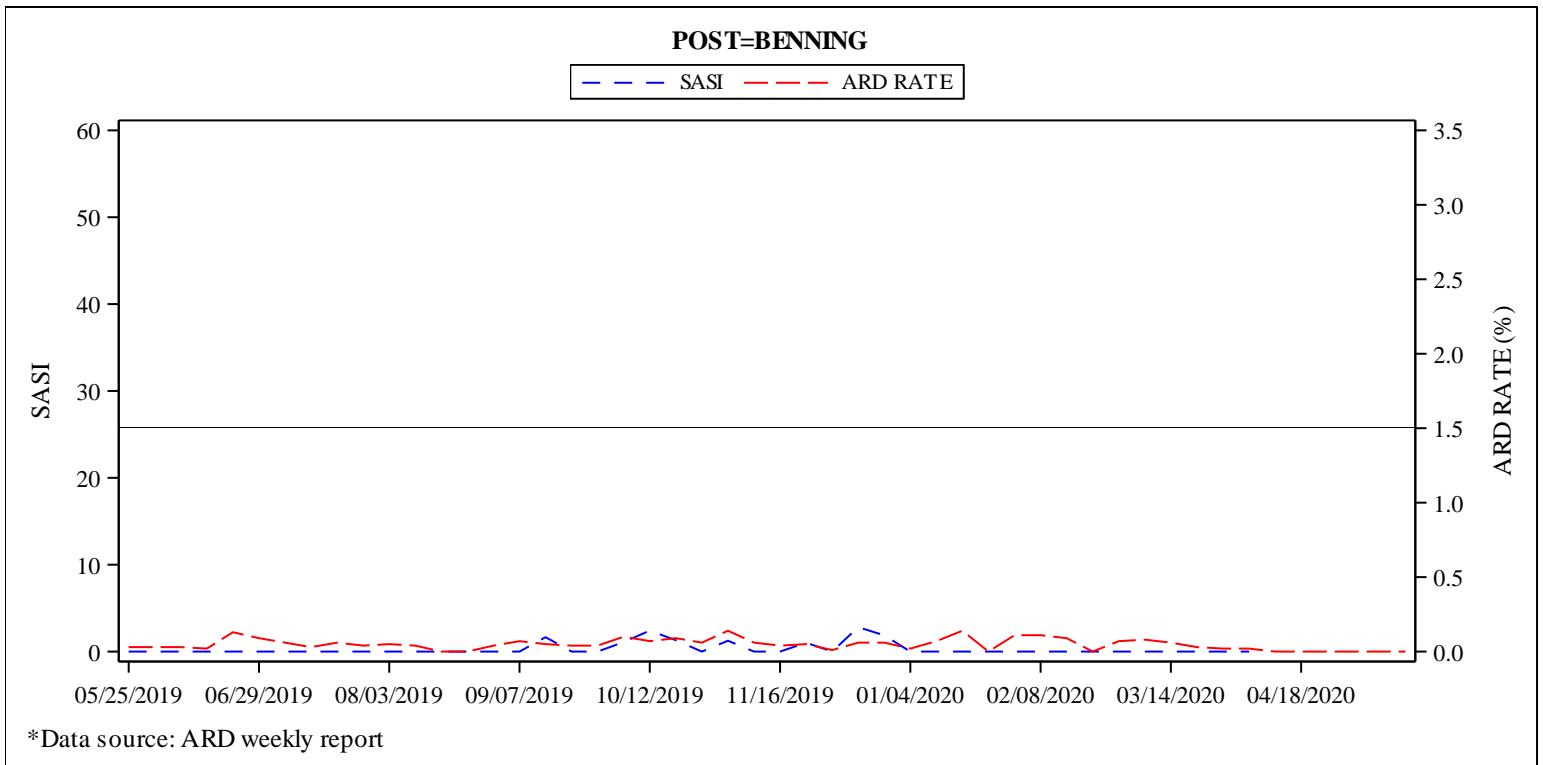
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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

**NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least 100.5° F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.**

	ARD Rate	SASI	STC
Benning	0.00 (↔)	0.00 (↔)	N/A
Leonard Wood	0.00 (↓)	0.00 (↔)	N/A
Jackson	0.02 (↑)	0.00 (↔)	100%
Sill	0.00 (↔)	0.00 (↔)	N/A

Summary comparison to previous week  
 ↑=Increase ↓=Decrease ↔=No Change N/A=Undefined



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
6911	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
79	0	0	0



# DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

**Ft Leonard Wood: 16 May 2019 – 16 May 2020**

**DEFINITIONS:**

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

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

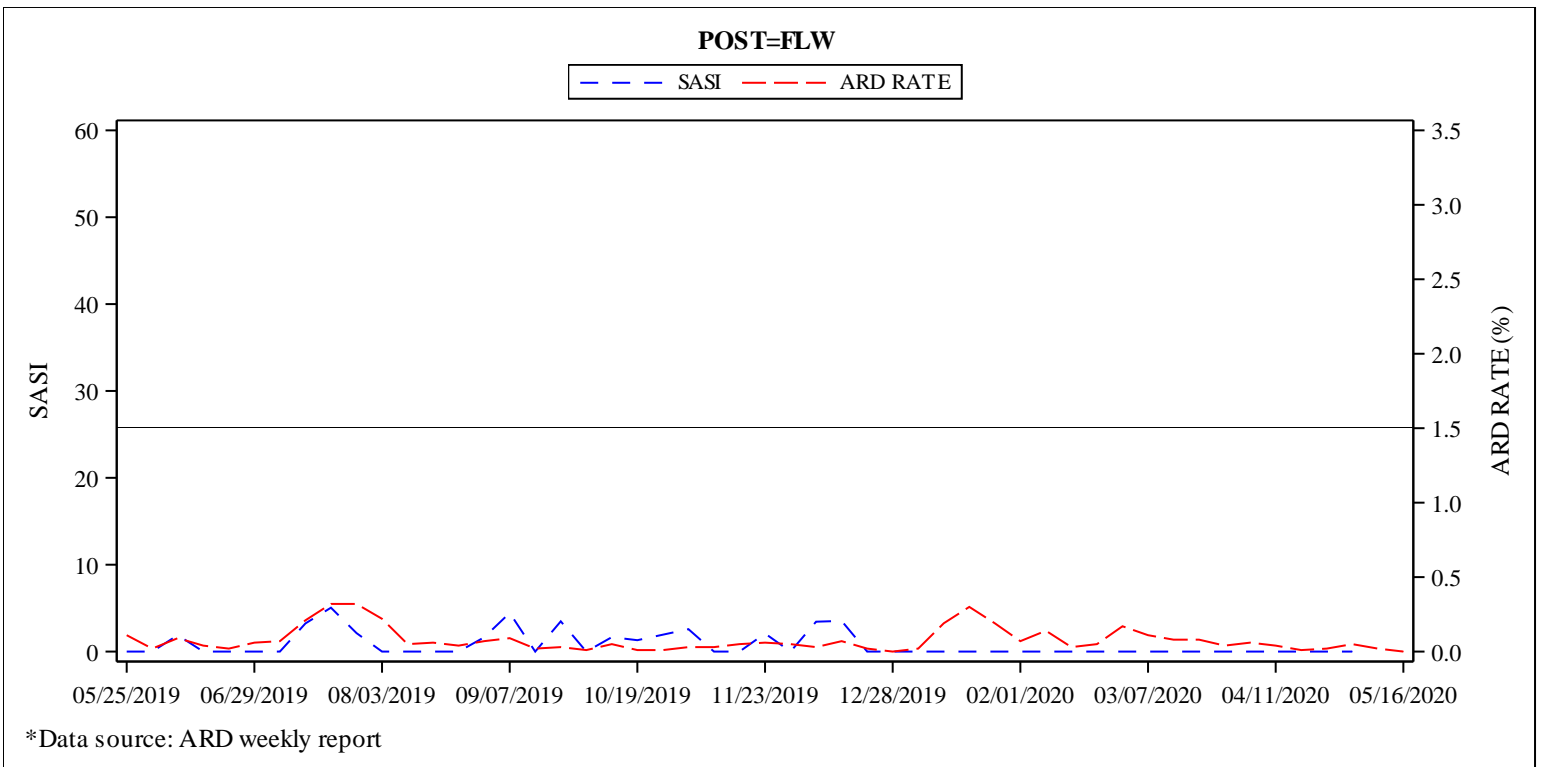
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

**NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least 100.5° F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.**

	ARD Rate	SASI	STC
Benning	0.00 (↔)	0.00 (↔)	N/A
Leonard Wood	0.00 (↓)	0.00 (↔)	N/A
Jackson	0.02 (↑)	0.00 (↔)	100%
Sill	0.00 (↔)	0.00 (↔)	N/A

Summary comparison to previous week

↑=Increase ↓=Decrease ↔=No Change N/A=Undefined



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4225	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1605	0	0	0



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

**Ft Jackson: 16 May 2019 – 16 May 2020**

**DEFINITIONS:**

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

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

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

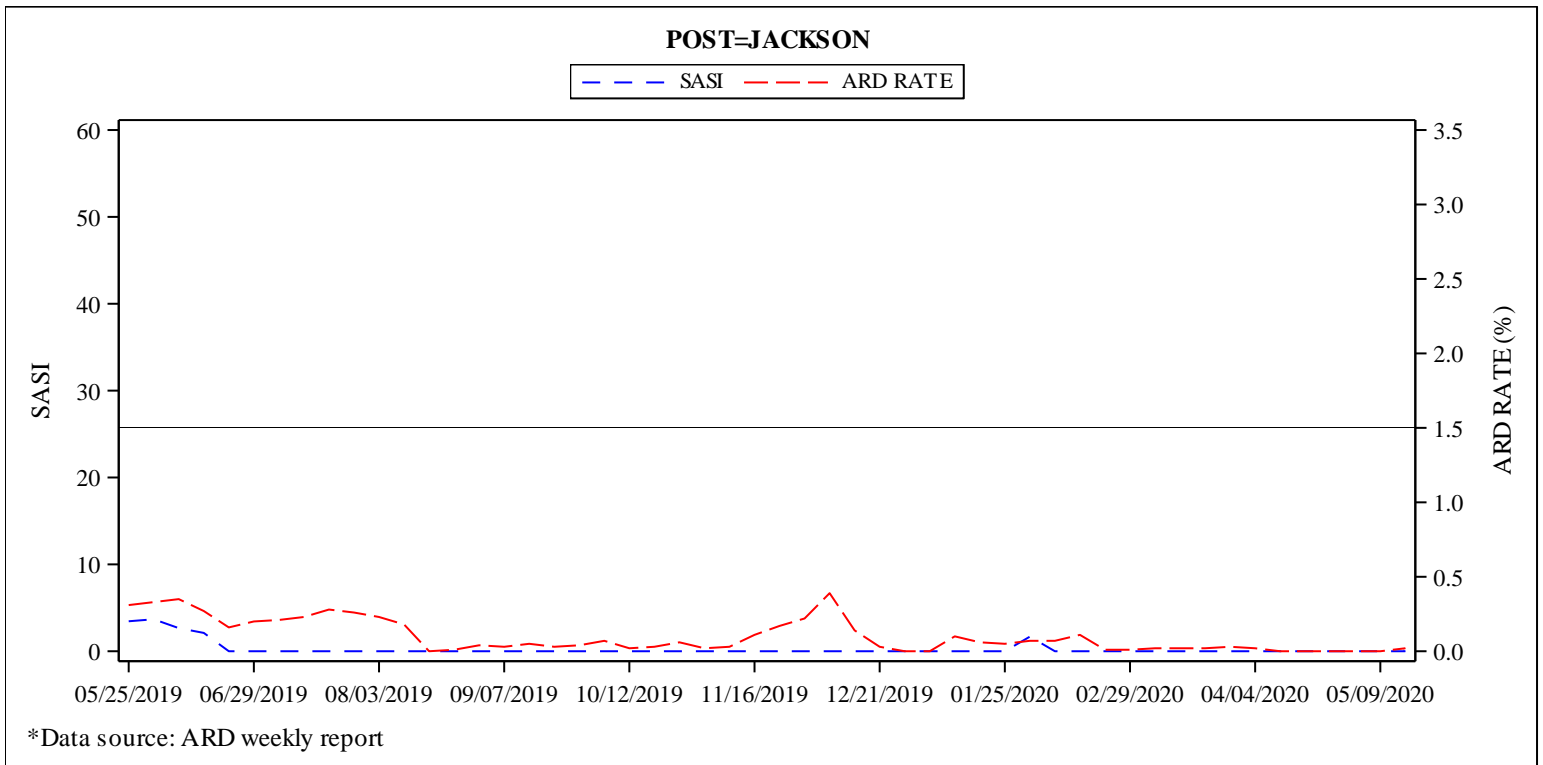
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

**NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least 100.5° F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for at least 8 hours.**

	ARD Rate	SASI	STC
Benning	0.00 (↔)	0.00 (↔)	N/A
Leonard Wood	0.00 (↓)	0.00 (↔)	N/A
Jackson	0.02 (↑)	0.00 (↔)	100%
Sill	0.00 (↔)	0.00 (↔)	N/A

Summary comparison to previous week

↑=Increase ↓=Decrease ↔=No Change N/A=Undefined



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3664	1	1	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1196	0	0	0



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

**Ft Sill: 16 May 2019 – 16 May 2020**

**DEFINITIONS:**

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

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

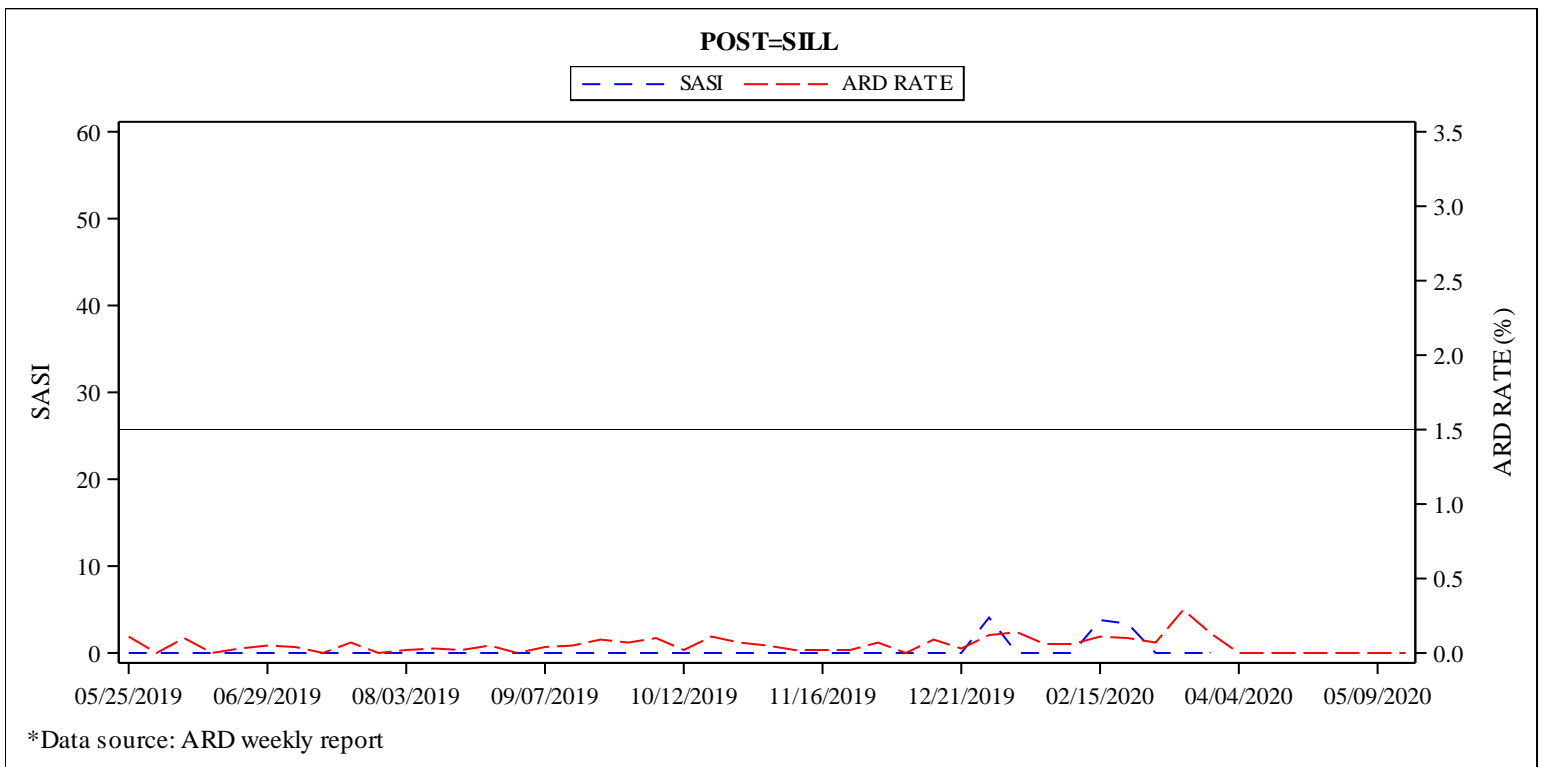
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Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

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Benning	0.00 (↔)	0.00 (↔)	N/A
Leonard Wood	0.00 (↓)	0.00 (↔)	N/A
Jackson	0.02 (↑)	0.00 (↔)	100%
Sill	0.00 (↔)	0.00 (↔)	N/A

Summary comparison to previous week  
 ↑=Increase ↓=Decrease ↔=No Change N/A=Undefined



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1423	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
597	0	0	0