



# DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

**Ft Benning: 3 July 2020 – 3 July 2021**

**DEFINITIONS:**

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

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

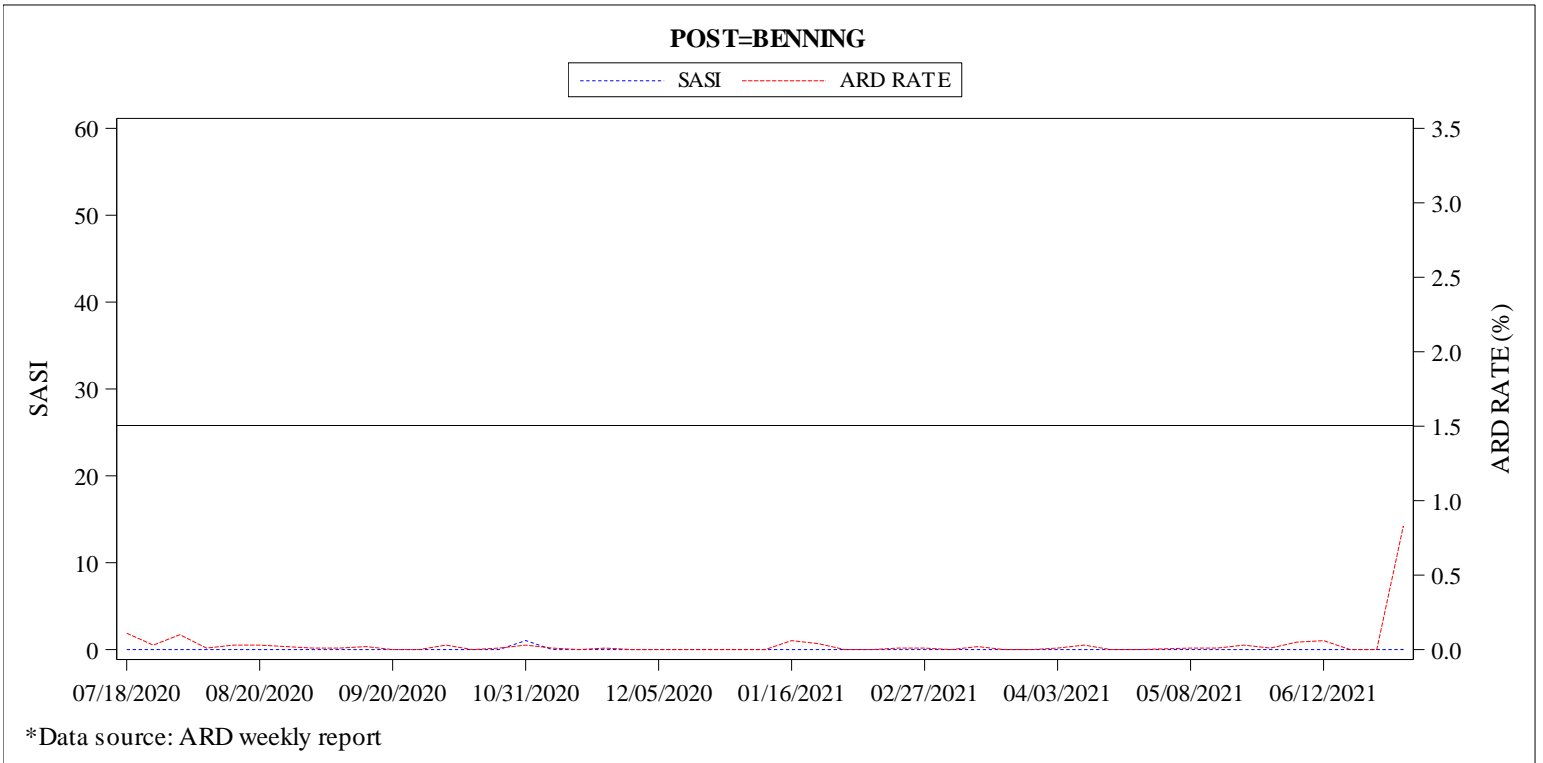
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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	0.04 (↑)	0	100%
Leonard Wood	0.00 (↓)	0	--
Jackson	0.00 (↓)	0	--
Sill	0.04 (↔)	0	0%

↑=Increase    ↓=Decrease    ↔=No Change  
NA=Not Available    -- Testing Not Necessary



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7501	3	3	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
105	0	0	0



# DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

**Ft Leonard Wood: 3 July 2020 – 3 July 2021**

**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)

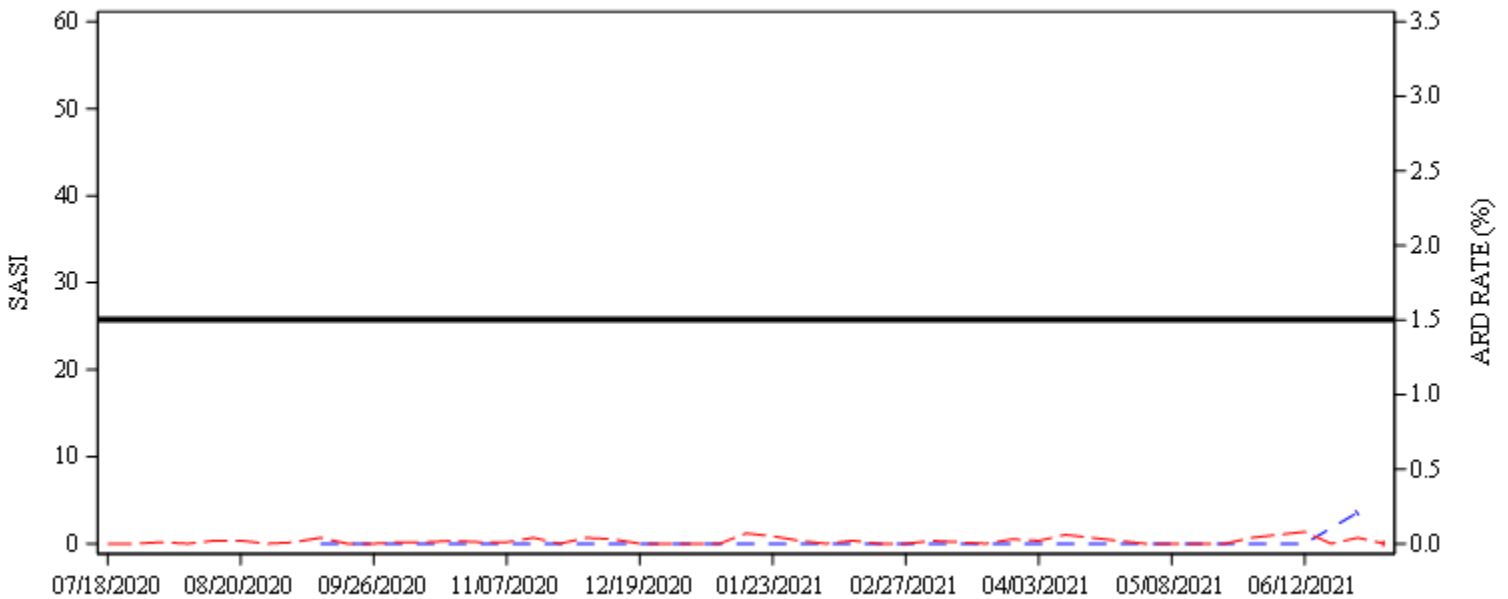
**NOTE: The ARD and strep rates are for febrile cases only. An ARD case is defined as a trainee with an oral temperature of at least 100.5° F, at least one symptom of acute respiratory inflammation, and a limited duty profile signed by the examining medical provider which limits or restricts duty for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

	ARD Rate	SASI	STC
Benning	0.04 (↑)	0	100%
Leonard Wood	0.00 (↓)	0	--
Jackson	0.00 (↓)	0	--
Sill	0.04 (↔)	0	0%

↑=Increase    ↓=Decrease    ↔=No Change  
NA=Not Available    --- Testing Not Necessary

**POST=FLW**

--- SASI    --- ARD RATE



\*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4641	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1399	0	0	0

If you have questions, comments or suggestions about this report, please contact us at (410) 417-0243 or [Email Disease Epidemiology](#)

APPROVED FOR PUBLIC RELEASE, DISTRIBUTION UNLIMITED



# DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

**Ft Jackson: 3 July 2020 – 3 July 2021**

**DEFINITIONS:**

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

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

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

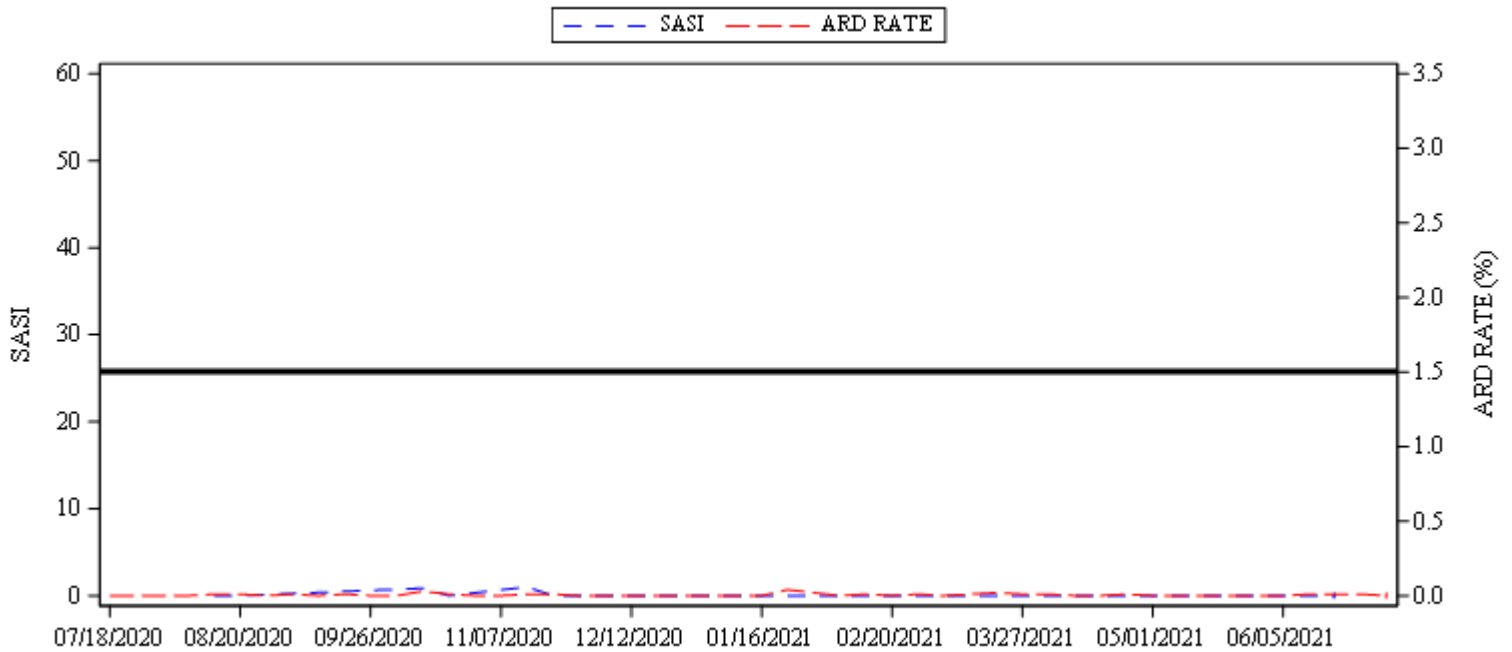
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

**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	0.04 (↑)	0	100%
Leonard Wood	0.00 (↓)	0	--
Jackson	0.00 (↓)	0	--
Sill	0.04 (↔)	0	0%

↑=Increase    ↓=Decrease    ↔=No Change  
NA=Not Available    --- Testing Not Necessary

**POST=JACKSON**



\*Data source: ARD weekly report

Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7015	0	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2767	0	0	0



# DISEASE EPIDEMIOLOGY PROGRAM Acute Respiratory Disease Surveillance Summary

**Ft Sill: 3 July 2020 – 3 July 2021**

**DEFINITIONS:**

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

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

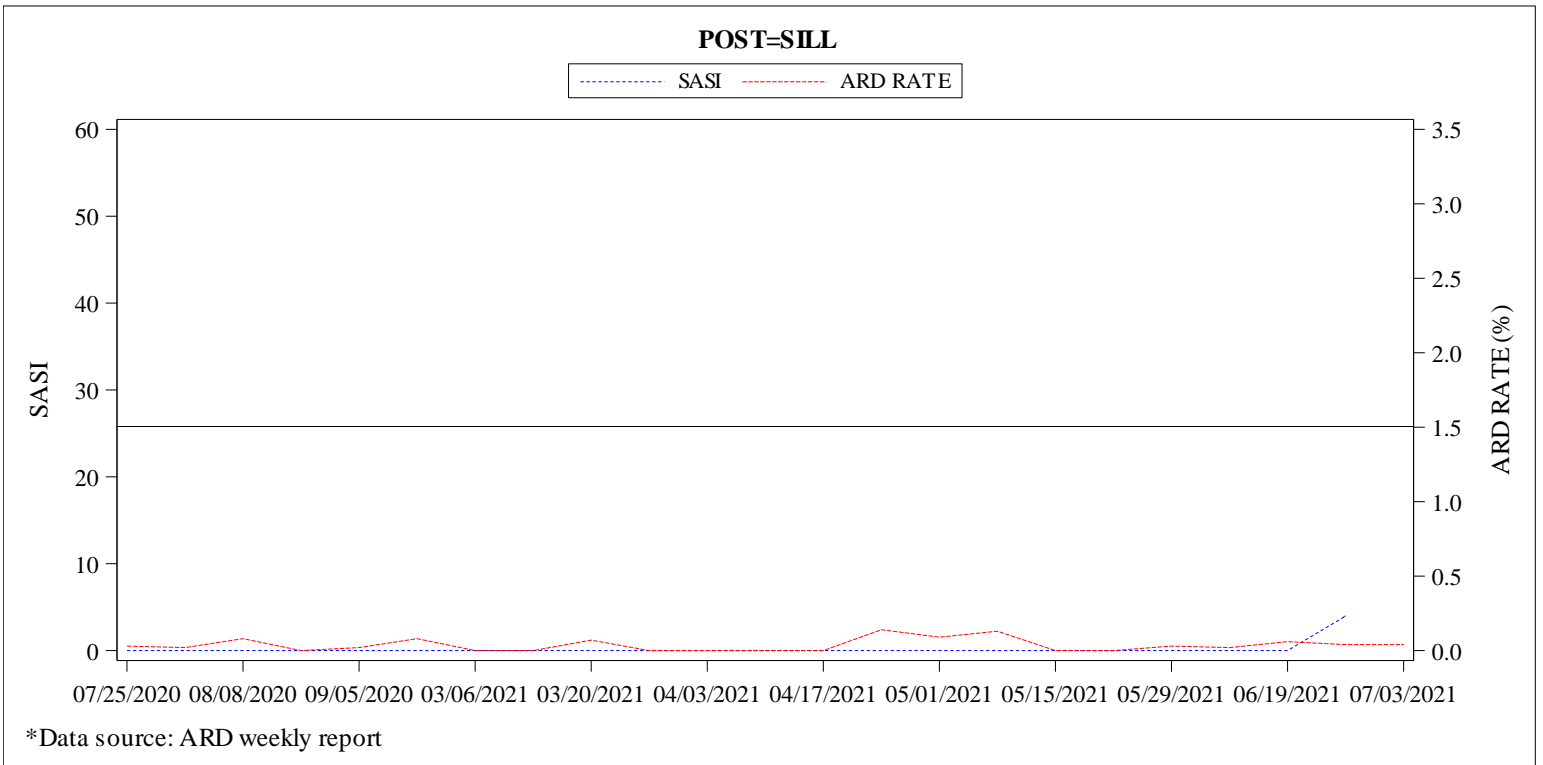
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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	0.04 (↑)	0	100%
Leonard Wood	0.00 (↓)	0	--
Jackson	0.00 (↓)	0	--
Sill	0.04 (↔)	0	0%

↑=Increase    ↓=Decrease    ↔=No Change  
NA=Not Available    -- Testing Not Necessary



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3510	1	0	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1234	1	0	0