

# Acute Respiratory Disease Surveillance Summary

## Ft Benning: 13 June 2019 – 13 June 2020

#### **DEFINITIONS:**

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

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

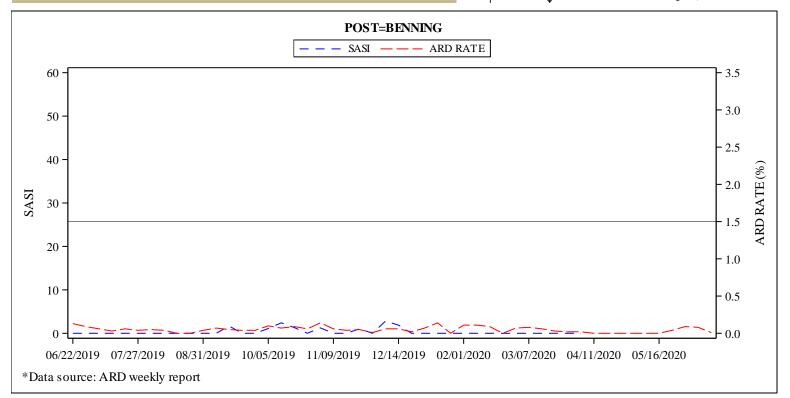
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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  $100.5^{\circ}$  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         | 0.01 (↓) | 0.00 (↔)   | 0%   |
| Leonard Wood    | 0.00 (↓) | 0.00 (↔)   | N/A  |
| Jackson         | 0.00 (↔) | 0.00 (↔)   | N/A  |
| Sill 0.04 (N/A) |          | 0.00 (N/A) | 100% |

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



| Males         |           |                 |                |  |
|---------------|-----------|-----------------|----------------|--|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |  |
| 7642          | 1         | 0               | 0              |  |

| Females  |   |   |   |  |
|--|---|---|---|--|
| Unit Strength ARD Cases Strep Test Done Strep Positive |   |   |   |  |
| 66   | 0 | 0 | 0 |  |



# Acute Respiratory Disease Surveillance Summary

# Ft Leonard Wood: 13 June 2019 - 13 June 2020

### **DEFINITIONS:**

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

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

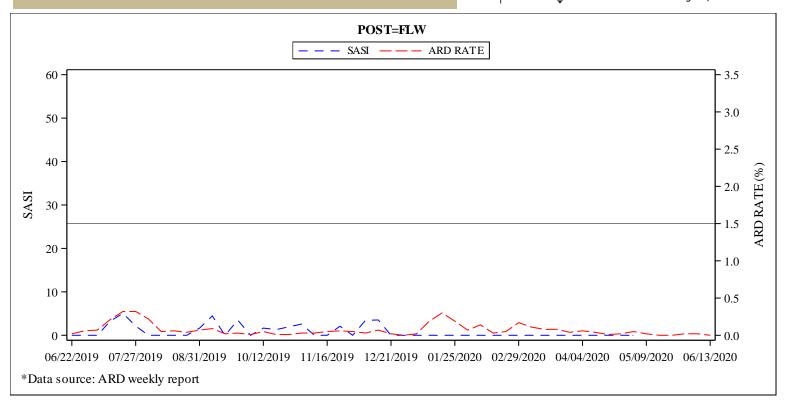
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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  $100.5^{\circ}$  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      | 0.01 (\1)  | 0.00 (↔)   | 0%   |
| Leonard Wood | 0.00 (↓)   | 0.00 (↔)   | N/A  |
| Jackson      | 0.00 (↔)   | 0.00 (↔)   | N/A  |
| Sill         | 0.04 (N/A) | 0.00 (N/A) | 100% |

Summary comparison to previous week  $\uparrow$ =Increase  $\downarrow$ =Decrease  $\leftrightarrow$ =No Change N/A=Undefined



| Males         |           |                 |                |  |
|---------------|-----------|-----------------|----------------|--|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |  |
| 3282          | 0         | 0               | 0              |  |

| Females  |   |   |   |  |
|--|---|---|---|--|
| Unit Strength ARD Cases Strep Test Done Strep Positive |   |   |   |  |
| 1369   | 0 | 0 | 0 |  |



# Acute Respiratory Disease Surveillance Summary

### Ft Jackson: 13 June 2019 - 13 June 2020

#### **DEFINITIONS:**

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

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

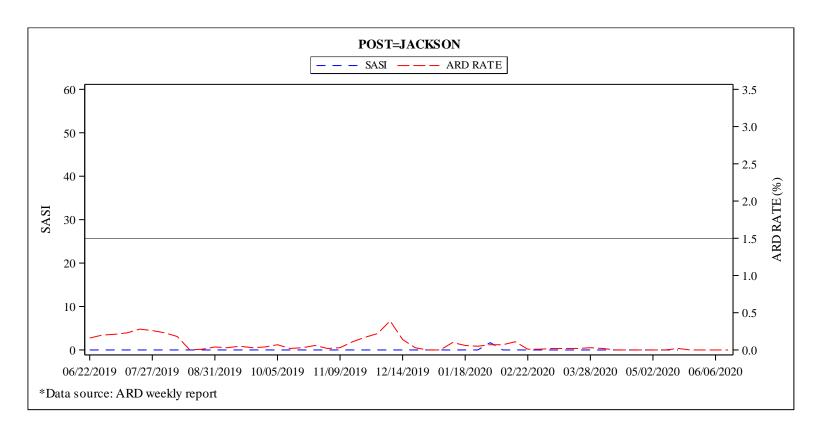
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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  $100.5^{\circ}$  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      | 0.01 (\1)  | 0.00 (↔)   | 0%   |
| Leonard Wood | 0.00 (↓)   | 0.00 (↔)   | N/A  |
| Jackson      | 0.00 (↔)   | 0.00 (↔)   | N/A  |
| Sill         | 0.04 (N/A) | 0.00 (N/A) | 100% |

Summary comparison to previous week  $\uparrow$ =Increase  $\downarrow$ =Decrease  $\leftrightarrow$ =No Change N/A=Undefined



| Males         |           |                 |                |  |
|---------------|-----------|-----------------|----------------|--|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |  |
| 5521          | 0         | 0               | 0              |  |

| Females       |           |                 |                |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| 2211          | 0         | 0               | 0              |



# Acute Respiratory Disease Surveillance Summary

### Ft Sill: 13 June 2019 - 13 June 2020

#### **DEFINITIONS:**

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

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

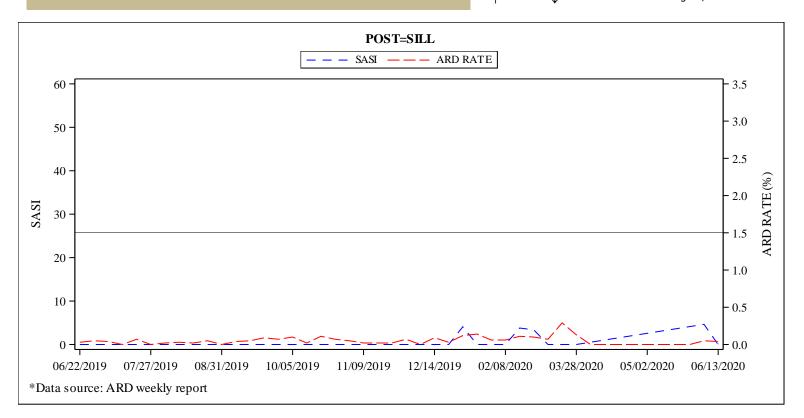
Strep-ARD Surveillance Index (SASI)=(ARD Rate\*Strep Rate)

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  $100.5^{\circ}$  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      | 0.01 (↓)   | 0.00 (↔)   | 0%   |
| Leonard Wood | 0.00 (↓)   | 0.00 (↔)   | N/A  |
| Jackson      | 0.00 (↔)   | 0.00 (↔)   | N/A  |
| Sill         | 0.04 (N/A) | 0.00 (N/A) | 100% |

Summary comparison to previous week  $\uparrow$ =Increase  $\downarrow$ =Decrease  $\leftrightarrow$ =No Change N/A=Undefined



| Males         |           |                 |                |  |
|---------------|-----------|-----------------|----------------|--|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |  |
| 1760          | 1         | 1               | 0              |  |

| Females  |   |   |   |  |
|--|---|---|---|--|
| Unit Strength ARD Cases Strep Test Done Strep Positive |   |   |   |  |
| 771  | 0 | 0 | 0 |  |