

DCPH-A

Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 27 January 2024

Fort Jackson



DEFINITIONS:

Acute Respiratory Disease (ARD) Rate=(ARD cases/Trainees) *100

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

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

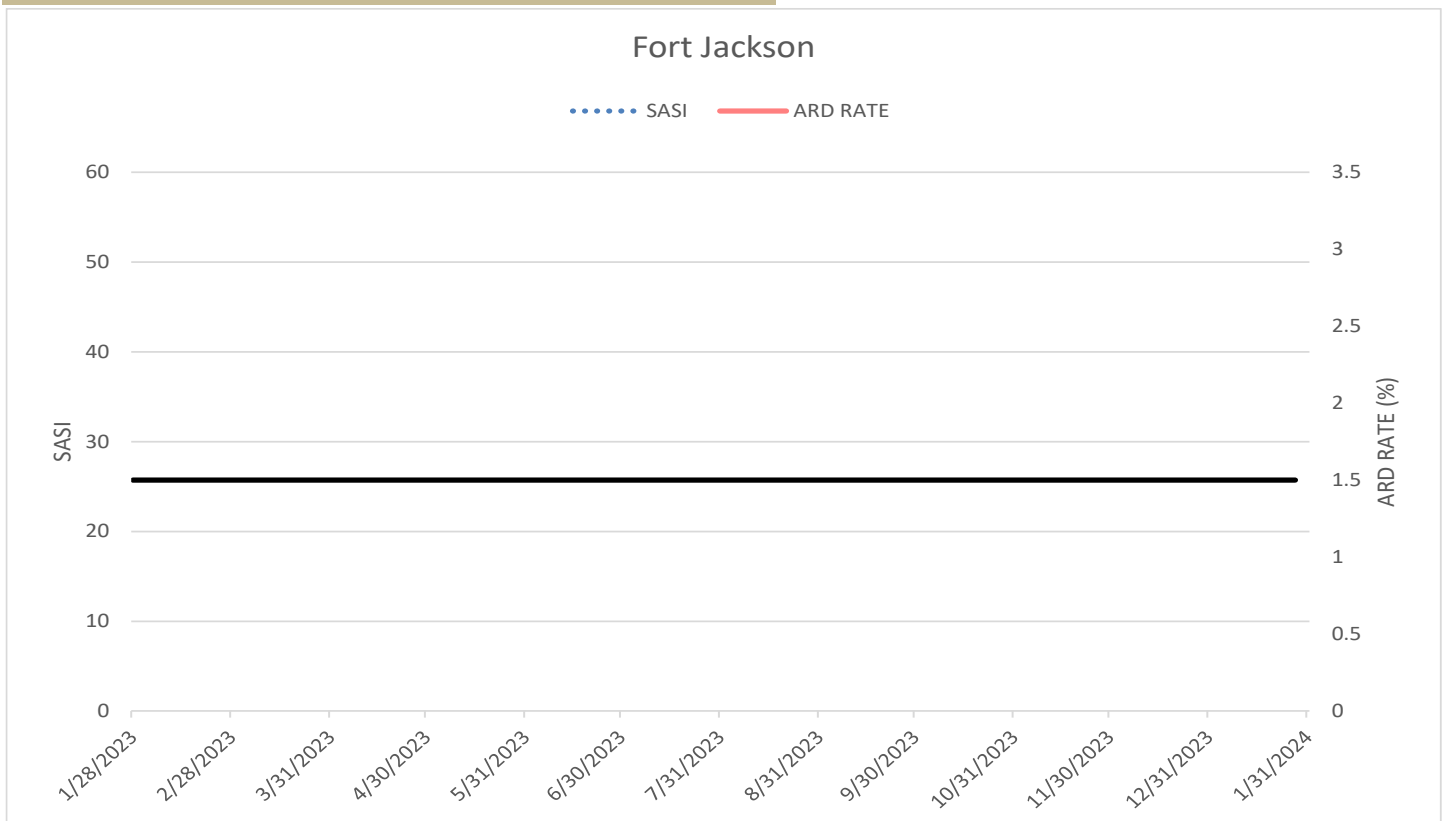
Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each installation (those installations highlighted in red are at less than 60% compliance)

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 |
|-------------------|----------|----------|------|
| Fort Jackson | NA | NA | NA |
| Fort Leonard Wood | 0.14 (↑) | 0.00 (↔) | 33% |
| Fort Moore | 0.02 (↓) | 0.00 (↔) | 100% |
| Fort Sill | NA | NA | NA |

Weekly Rate/SASI (Change from Previous Week)

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



Data Source: ARD Weekly Report

Threshold: ARD Rate exceeding 1.5% or SASI exceeding 25*

*Exceedance of either threshold for 2 consecutive weeks is defined as a potential outbreak and prompts investigation at the installation level.

Note: Missing data between 24 December 2023 and 31 December 2023 were due to block leave. Also, some installations are missing data between 19 November 2022 and 27 January 2024 due to issues with the transition to using MHS GENESIS data.

| Males | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| NA | NA | NA | NA |

| Females | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| NA | NA | NA | NA |

If you have questions, comments or suggestions about this report, please contact [Disease Epidemiology](#)

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Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 27 January 2024

Fort Leonard Wood



DEFINITIONS:

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

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

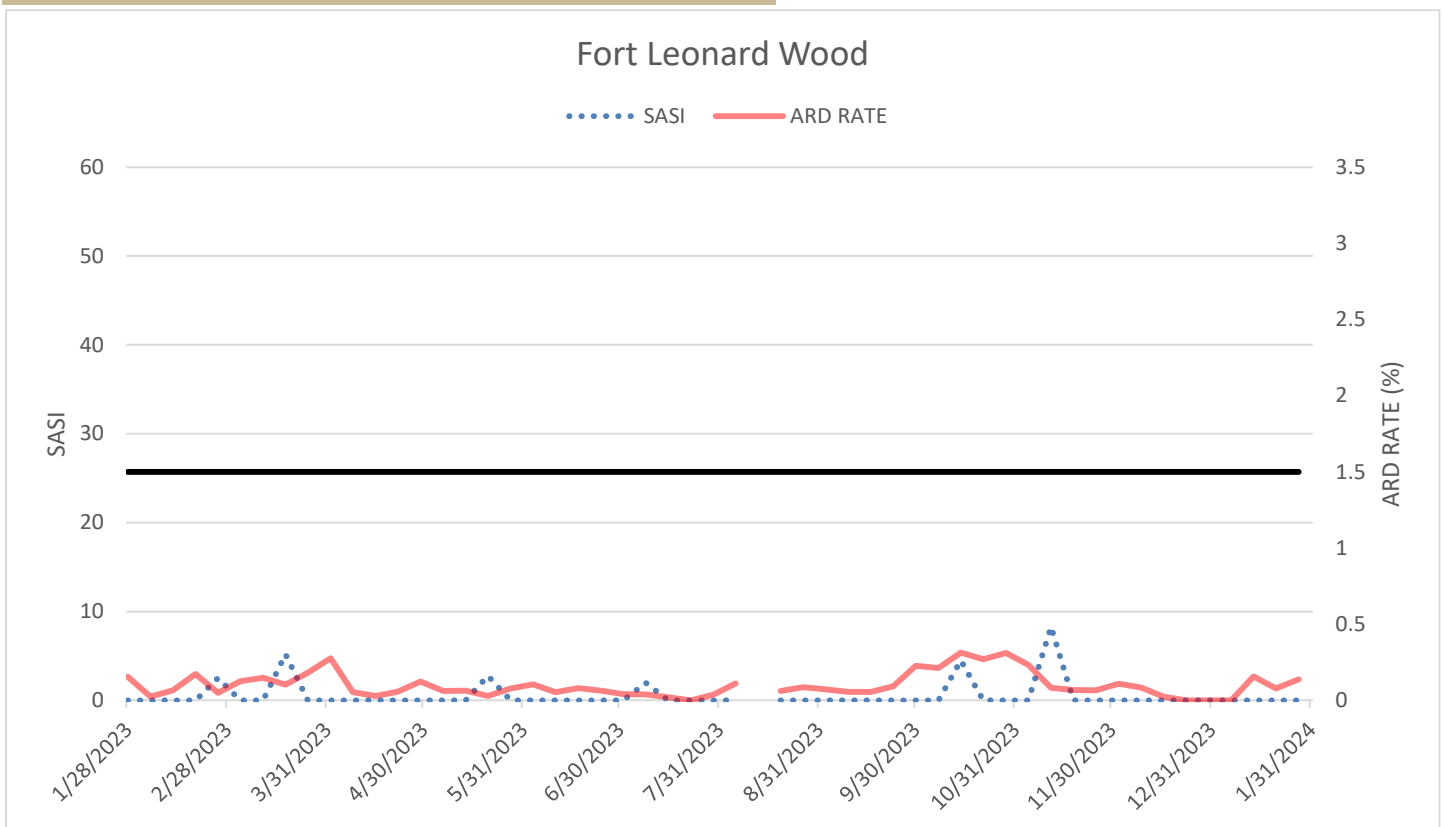
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| | ARD Rate | SASI | STC |
|-------------------|----------|----------|------|
| Fort Jackson | NA | NA | NA |
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| Fort Moore | 0.02 (↓) | 0.00 (↔) | 100% |
| Fort Sill | NA | NA | NA |

Weekly Rate/SASI (Change from Previous Week)

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Data Source: ARD Weekly Report

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| Males | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| 3,383 | 3 | 1 | 0 |

| Females | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| 983 | 3 | 1 | 0 |

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Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 27 January 2024

Fort Moore
(formerly Fort Benning)



DEFINITIONS:

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

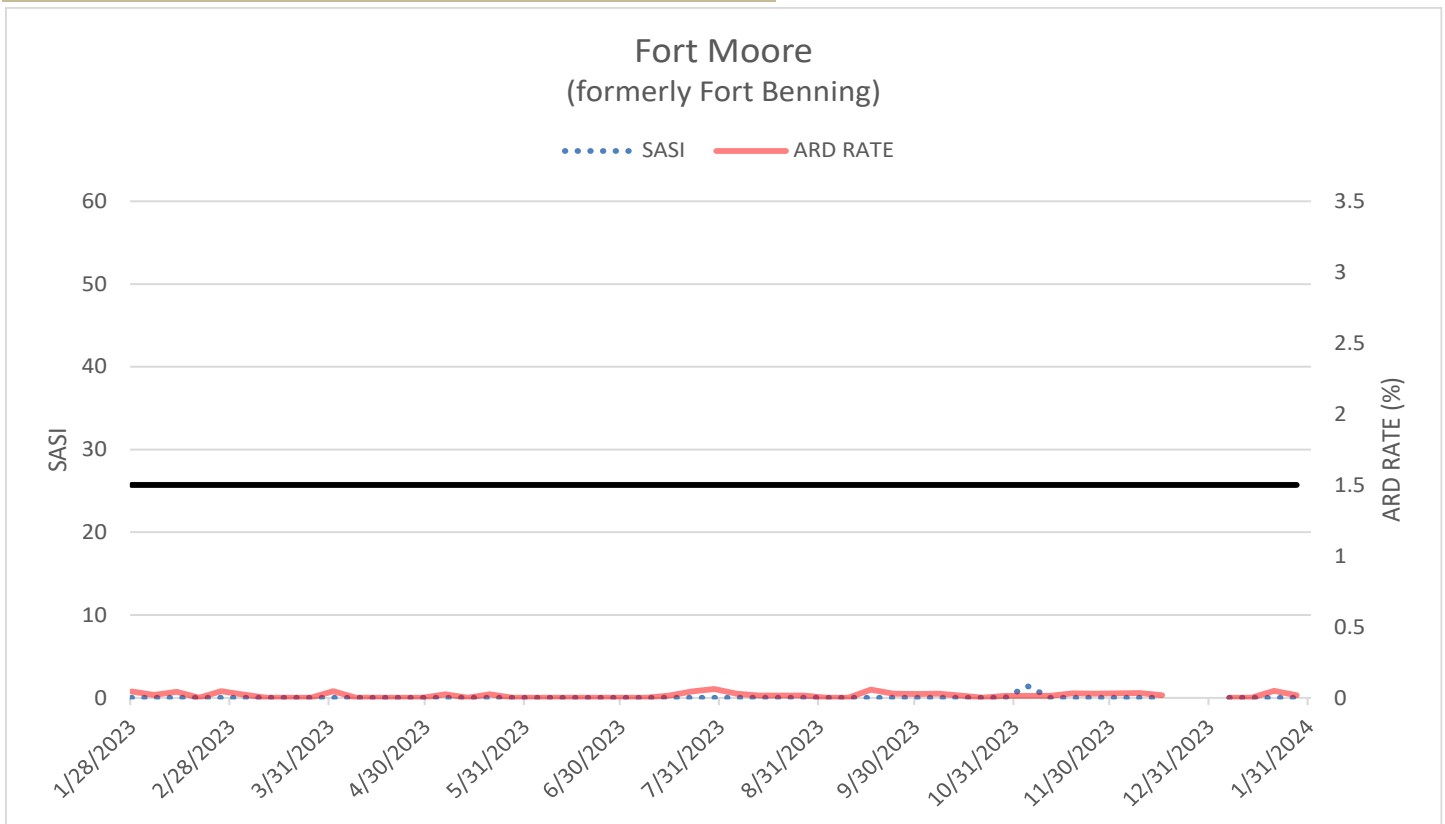
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| Fort Sill | NA | NA | NA |

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| Males | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| 5,622 | 1 | 1 | 0 |

| Females | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| 146 | 0 | 0 | 0 |

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Acute Respiratory Disease Weekly Surveillance Summary Among Army Trainees

Week Ending 27 January 2024

Fort Sill



DEFINITIONS:

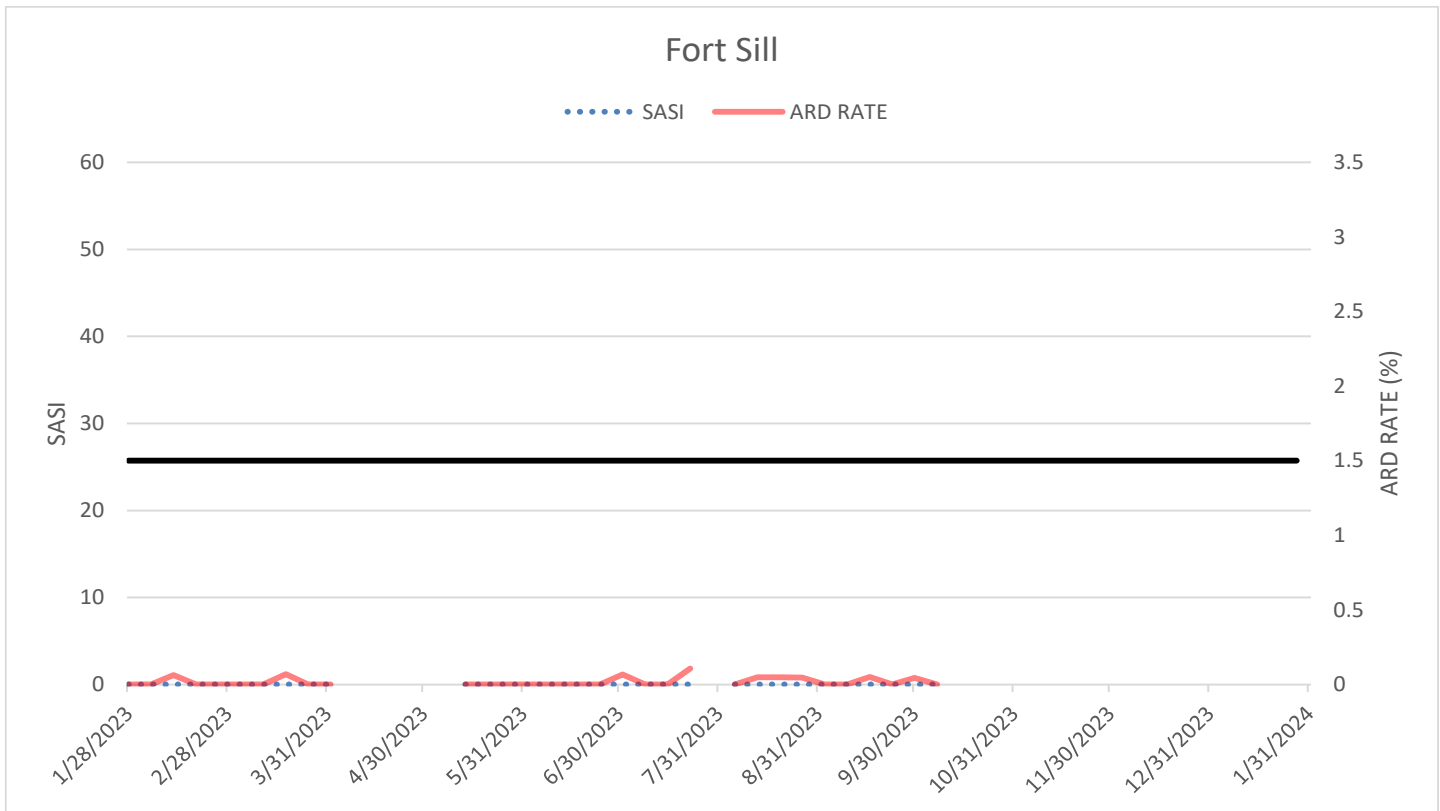
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| Males | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| NA | NA | NA | NA |

| Females | | | |
|---------------|-----------|-----------------|----------------|
| Unit Strength | ARD Cases | Strep Test Done | Strep Positive |
| NA | NA | NA | NA |

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