

**Nebraska Health and Human Services System  
Department of Regulation and Licensure  
Antimicrobial Resistance Surveillance Monthly Report**



|  |        |                 |
|--|--------|-----------------|
| Name of Hospital/Laboratory:   |        |                 |
| Address:   |        |                 |
| Phone #:   | Fax #: | E-mail address: |
| Reported by (please indicate name and official designation of person reporting):<br><input type="checkbox"/> Laboratory supervisor<br><input type="checkbox"/> Other |        |                 |
| Surveillance period: Month (1 <sup>st</sup> to last day)   |        | Year            |
| Reported for county/region:  |        |                 |
| Date submitted report: (mm/dd/yyyy)  |        |                 |

.....  
Please complete the following tables (include isolates from all body sites).

**1) *Streptococcus pneumoniae*, penicillin-intermediate and penicillin-resistant**

NCCLS interpretive standards:

Resistant: MIC  $\geq$  2.0  $\mu$ g/mL

Intermediate: MIC = 0.12-1.0  $\mu$ g/mL

Susceptible: MIC  $\leq$  0.06  $\mu$ g/mL

**2) *Enterococcus spp.*, vancomycin-resistant (VRE) and vancomycin-intermediate**

|  | No. of isolates |
|--|-----------------|
| Penicillin-resistant <i>S. pneumoniae</i>                          |                 |
| Penicillin-intermediate <i>S. pneumoniae</i>                       |                 |
| Total <i>S. pneumoniae</i> tested for susceptibility to penicillin |                 |

NCCLS interpretive standards:

Resistant: MIC  $\geq$  32  $\mu$ g/mL and/or resistant by disk diffusion

Intermediate: MIC = 8-16  $\mu$ g/mL

Susceptible: MIC  $\leq$  4  $\mu$ g/mL

**3) *Staphylococcus aureus*, methicillin in-resistant (MRSA)**

|  | No. of isolates |
|--|-----------------|
| VRE  |                 |
| Vancomycin-intermediate <i>Enterococcus spp.</i>                       |                 |
| Total <i>Enterococcus spp.</i> tested for susceptibility to vancomycin |                 |

NCCLS interpretive standards to oxacillin:

Resistant: MIC  $\geq$  4  $\mu$ g/mL and/or resistant by disk diffusion

Susceptible: MIC  $\leq$  2  $\mu$ g/mL

|   | No. of isolates |
|---|-----------------|
| MRSA  |                 |
| Total <i>S. aureus</i> tested for susceptibility to oxacillin |                 |

**4) *S. aureus*, vancomycin-intermediate/resistant (VISA/VRSA)\***

NCCLS interpretive standards:

Intermediate/Resistant: MIC  $>$  4  $\mu$ g/mL

Susceptible: MIC  $\leq$  4  $\mu$ g/mL

|           | No. of isolates |
|-----------|-----------------|
| VISA/VRSA |                 |

\* Report immediately