

| Christian Hospital - 2019                           | Percent of Strains Susceptible to Antimicrobial Indicated |            |             |             |             |              |           |                       |            |                               |            |
|---|---|------------|-------------|-------------|-------------|--------------|-----------|-----------------------|------------|-------------------------------|------------|
|   | # Strains Tested  | Ampicillin | Ceftriaxone | Clindamycin | Doxycycline | Erythromycin | Linezolid | Oxacillin (Cefazolin) | Penicillin | Trimethoprim-Sulfamethoxazole | Vancomycin |
| <b>Gram Positive</b>                                |   |            |             |             |             |              |           |                       |            |                               |            |
| <i>Staphylococcus aureus</i> - Inpatients           | 342   | 52         | 72          | 97          | 39          | 100          | 52        | 98                    | 99         |                               |            |
| MRSA*   | 163   | 0          | 66          | 96          | 12          | 100          | 0         | 96                    | 99         |                               |            |
| MSSA**  | 179   | 100        | 77          | 97          | 64          | 100          | 100       | 99                    | 99         |                               |            |
| <i>Staphylococcus aureus</i> - Emergency Department | 323   | 54         | 82          | 97          | 34          | 100          | 54        | 98                    | 100        |                               |            |
| MRSA*   | 147   | 0          | 84          | 99          | 10          | 100          | 0         | 95                    | 100        |                               |            |
| MSSA**  | 176   | 100        | 80          | 95          | 57          | 100          | 100       | 100                   | 99         |                               |            |
| <i>Staphylococcus epidermidis</i>                   | 35  | 26         | 57          | 83          | 29          | 100          | 26        | 46                    | 100        |                               |            |
| <i>Staphylococcus lugdunensis</i>                   | 33  | 73         |             | 88          |             | 100          | 73        | 100                   | 100        |                               |            |
| <i>Enterococcus faecalis</i>                        | 55  | 100        |             |             | 29          | 100          |           |                       | 91         |                               |            |
| <i>Enterococcus faecium</i>                         | 36  | 6          |             |             | 50          | 100          |           |                       | 17         |                               |            |
| <i>Streptococcus anginosus</i> group                | 41  | 100        | 65          |             | 65          |              |           | 100                   | 100        |                               |            |

\* Methicillin Resistant *Staphylococcus aureus*.

\*\* Methicillin Susceptible *Staphylococcus aureus*.

Shaded boxes indicate organism/antimicrobial combinations not tested routinely.

Data based on first isolate per patient for inpatients unless otherwise noted.