

ANTIBIOGRAM OF MOST COMMON ORGANISMS 2019 CMH HOSPITALIZED PATIENTS

CLARK MEMORIAL HOSPITAL

TOTAL # ISOLATES / % SUSCEP

| Antibiotic | Gram Negative Bacteria | | | | | | | | | | | | Gram Positive Bacteria | | | | | | | | | | | | | | | |
|----------------|------------------------|-----|-------------------|-----|-----------|----------|-------------------|-----|-------------------|-----|----------------------|-----|------------------------|-----|----------------|-----|--------|-----|-------------------|-----|--------------|-----|----------|-----|------------|-----|-------|-----|
| | E coli | | Pseudo aeruginosa | | | | Klebsiella pneumo | | Proteus mirabilis | | Enterobacter cloacae | | Acinetobacter | | Staphylococcus | | | | Strep. pneumoniae | | Enterococcus | | | | Strep | | | |
| | total | % S | total | % S | 32-64 mic | >128 mic | total | % S | total | % S | total | % S | total | % S | total | % S | total | % S | total | % S | total | % S | total | % S | total | % S | total | % S |
| | | | | | | | | | | | | | | | epi | | aureus | | | | facieum | | faecalis | | agalactiae | | | |
| | | | | | | | | | | | | | | | <15 isolates | | | | | | | | | | | | | |
| Levofloxacin | 664 | 63 | 133 | 73 | | | 171 | 95 | 112 | 62 | 37 | 92 | | | 46 | 39 | 273 | 45 | 20 | 95 | 31 | 13 | 67 | 66 | 32 | 100 | | |
| Ciprofloxacin | | | | | | | | | | | | | | | 46 | 39 | 273 | 44 | | | 31 | 10 | 66 | 64 | | | | |
| Gentamicin | 666 | 88 | 133 | 91 | | | 172 | 94 | 112 | 80 | 37 | 95 | | | 46 | 89 | 273 | 99 | | | | | | | | | | |
| Tobramycin | 666 | 87 | 133 | 95 | | | 172 | 94 | 112 | 81 | 37 | 100 | | | | | | | | | | | | | | | | |
| Cefazolin | 666 | 77 | | | | | 172 | 87 | 112 | 88 | 37 | 0 | | | | | | | | | | | | | | | | |
| Ceftriaxone | 666 | 84 | | | | | 171 | 89 | 112 | 90 | 37 | 84 | | | | | | | 20 | 20 | 95 | 90 | | | | | 30 | 100 |
| Ceftazidime | | | 133 | 87 | | | | | | | | | | | | | | | | | | | | | | | | |
| Cefipime | | | 133 | 85 | | | | | | | | | | | | | | | | | | | | | | | | |
| Aztreonam | 666 | 84 | | | | | 172 | 89 | 112 | 90 | 37 | 86 | | | | | | | | | | | | | | | | |
| ESBL | 98+ | 15% | | | | | 21+ | 12% | | | | | | | | | | | | | | | | | | | | |
| Ertapenem | 663 | 100 | | | | | 170 | 100 | 111 | 100 | | | | | | | | | | | | | | | | | | |
| Meropenem | 664 | 100 | 132 | 90 | | | 171 | 99 | 112 | 99 | 37 | 97 | | | | | | | | | | | | | | | | |
| Nitrofurantoin | 584 | 94 | | | | | 141 | 38 | 78 | 0 | 12 | 50 | | | 15 | 100 | 41 | 100 | | | 31 | 16 | 66 | 100 | | | | |
| Trimet/sulfa | 630 | 70 | | | | | 164 | 87 | 106 | 62 | 32 | 88 | | | | | 238 | 95 | | | | | | | | | | |
| amp/sulbact | 665 | 52 | | | | | 172 | 76 | 112 | 89 | | | | | | | | | | | | | | | | | | |
| Ampicillin | 666 | 42 | | | | | 172 | 0 | 112 | 83 | | | | | | | | | | | 63 | 10 | 156 | 100 | 32 | 100 | | |
| Piper/Tazo | 664 | 95 | 133 | 82 | 10 | 8 | 169 | 96 | 112 | 100 | | | | | | | | | | | | | | | | | | |
| Tigecycline | 662 | 100 | | | | | 157 | 100 | | | | | | | | | | | | | | | | | | | | |
| Clindamycin | | | | | | | | | | | | | | | 31 | 35 | 232 | 67 | | | | | | | | 31 | 35 | |
| Erythromycin | | | | | | | | | | | | | | | 31 | 19 | 232 | 29 | 20 | 63 | | | | | | | | |
| Tetracycline | | | | | | | | | | | | | | | 46 | 67 | 273 | 85 | 20 | 75 | | | | | | | | |
| Penicillin | | | | | | | | | | | | | | | 46 | 2 | 273 | 6 | 20 | 20 | 95 | 85 | 63 | 10 | 156 | 97 | 32 | 100 |
| Oxacillin | | | | | | | | | | | | | | | 46 | 30 | 273 | 42 | | | | | | | | | | |
| Ceftaroline | | | | | | | | | | | | | | | | 265 | 100 | | | | | | | | | | | |
| Vancomycin | | | | | | | | | | | | | | | 46 | 100 | 273 | 100 | 20 | 100 | 63 | 27 | 156 | 91 | 32 | 100 | | |
| Ceftaroline | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Linezolid | | | | | | | | | | | | | | | 46 | 100 | 273 | 100 | 20 | 100 | 59 | 100 | 148 | 100 | 32 | 100 | | |
| Daptomycin | | | | | | | | | | | | | | | 46 | 100 | 272 | 100 | | | | | | | 154 | 100 | | |
| Rifampin | | | | | | | | | | | | | | | 46 | 96 | 273 | 99 | | | | | | | | | | |
| Gent.Synergy | | | | | | | | | | | | | | | | | | | | | 32 | 78 | 90 | 70 | | | | |
| Synercid | | | | | | | | | | | | | | | | | | | | | 46 | 98 | | | | | | |

* % sensitive if diagnosis is other than meningitis / ** % sensitive if diagnosis is meningitis

****CLSI requires a minimum of 15 isolates for antibiogram reporting. Information available upon request.