

Santa Paula Hospital
ANTIBIOGRAM 2009

| Gram Negative Organisms | # of isolates tested | CEFEPIME | CEFOTAXIME | CEFTAZIDIME | CEFTRIAZONE | CEFUROXIME | CIPROFLOXACIN | GENTAMICIN | IMPENEM | LEVOFLOXACIN | MEROPENEM | NITROFURANTOIN | PIP/TAZO (ZOSYN) | TIMP/SMX (SEPTRA) | TOBRAMYCIN |
|---|----------------------|----------|------------|-------------|-------------|------------|---------------|------------|---------|--------------|-----------|----------------|------------------|-------------------|------------|
| COST PER DAY | | | | | | | | | | | | | | | |
| <i>Enterobacter aerogenes</i> (inpatient) | 10 | | | | | | | | | | | | | | |
| <i>Enterobacter aerogenes</i> (clinic) | | | | | | | | | | | | | | | |
| <i>Enterobacter cloacae</i> (inpatient) | 5 | | | | | | | | | | | | | | |
| <i>Enterobacter cloacae</i> (clinic) | | | | | | | | | | | | | | | |
| <i>Klebsiella pneumoniae</i> (inpatient) | 31 | 100 | 100 | 100 | 100 | 100 | 97 | 100 | 100 | 100 | 100 | 50 | 100 | 90 | 100 |
| <i>Klebsiella pneumoniae</i> (clinic) | | | | | | | | | | | | | | | |
| <i>Escherichia coli</i> (inpatient) | 240 | 99 | 98 | 98 | 98 | 95 | 79 | 89 | 100 | 79 | 100 | 97 | 96 | 63 | 88 |
| <i>Escherichia coli</i> (clinic) | | | | | | | | | | | | | | | |
| <i>Proteus mirabilis</i> (inpatient) | 18 | 100 | 100 | 100 | 100 | 100 | 83 | 94 | 100 | 89 | 100 | R | 100 | 83 | 94 |
| <i>Proteus mirabilis</i> (clinic) | | | | | | | | | | | | | | | |
| <i>Pseudomonas aeruginosa</i> (inpatient) | 23 | 91 | | 96 | | | 95 | 100 | 100 | 95 | 100 | | 96 | | 100 |
| <i>Pseudomonas aeruginosa</i> (clinic) | | | | | | | | | | | | | | | |

Cost per day (dollars): \$ = 0-20 \$\$ = 20-40 \$\$\$ = 40-80 \$\$\$\$ = 80+

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| Gram Positive Organisms | # of isolates tested | AMPICILLIN | AZITHROMYCIN | CLINDAMYCIN | ERYTHROMYCIN | GENTAMICIN | LEVOFLOXACIN | LINEZOLID | OXACILLIN | PENICILLIN | PIP/TAZO (ZOSYN) | SYNERCID | TETRACYCLINE | TIMP/SMX (SEPTRA) | VANCOMYCIN |
|--|----------------------|------------|--------------|-------------|--------------|------------|--------------|-----------|-----------|------------|------------------|----------|--------------|-------------------|------------|
| COST PER DAY | | | | | | | | | | | | | | | |
| <i>Enterococcus faecalis</i> | 21 | 100 | | | | | 81 | 100 | | 100 | | | 6 | | 100 |
| <i>Enterococcus faecium</i> | | | | | | | | | | | | | | | |
| <i>Staphylococcus aureus</i> | 156 | | | 91 | 32 | | 38 | 100 | 42 | 6 | | 100 | 98 | 100 | 100 |
| <i>Staphylococcus aureus</i> (clinic) | | | | | | | | | | | | | | | |
| Coagulase – negative <i>Staphylococcus</i> | | | | | | | | | | | | | | | |
| <i>Streptococcus pneumoniae</i> | 9 | | | | | | | | | | | | | | |
| <i>Streptococcus pneumoniae</i> (clinic) | | | | | | | | | | | | | | | |
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