### Pharmacy Information*

<table>
<thead>
<tr>
<th>Antibiotic</th>
<th>Injectable Dose</th>
<th>Injectable $/day (^1)</th>
<th>Oral Dose</th>
<th>Oral $/day (^2)</th>
<th>Restricted Antibiotic**</th>
<th>Injectable Dose</th>
<th>Injectable $/day (^1)</th>
<th>Oral Dose</th>
<th>Oral $/day (^2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amikacin</td>
<td>15-20 mg/kg q 24h</td>
<td>17.03-23.84</td>
<td></td>
<td></td>
<td>Cefepime</td>
<td>2 gm q 8h</td>
<td>19.03</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ampicillin</td>
<td>2 gm q 6h</td>
<td>79.45</td>
<td>500 mg q 6h</td>
<td>0.54</td>
<td>Ceftazidime</td>
<td>2 gm q 8h</td>
<td>21.87</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ampicillin/Sulbactam</td>
<td>3 gm q 6h</td>
<td>11.51</td>
<td></td>
<td></td>
<td>Ceftazidime</td>
<td>500-750 mg q 12h</td>
<td>0.27-0.86</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aztreonam</td>
<td>1 gm q 8h</td>
<td>62.57</td>
<td></td>
<td></td>
<td>Ceftazidime</td>
<td>1 gm q 24h</td>
<td>1.72</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cefazolin</td>
<td>1 gm q 8h</td>
<td>5.79</td>
<td></td>
<td></td>
<td>Clindamycin</td>
<td>600 mg q 8h</td>
<td>15.76</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cefotaxime</td>
<td>1 gm q 8h</td>
<td>8.67</td>
<td></td>
<td></td>
<td>Clindamycin</td>
<td>300 mg q 6h</td>
<td>1.08</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cefuroxime</td>
<td>750 mg q 8h</td>
<td>15.97</td>
<td></td>
<td></td>
<td>Daptomycin</td>
<td>4-6 mg/kg q 24h</td>
<td>318.70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Doxycycline</td>
<td>100 mg q 12h</td>
<td>37.06</td>
<td>100 mg BID</td>
<td>3.94</td>
<td>Daptomycin</td>
<td>600 mg q 12h</td>
<td>235.84</td>
<td>600 mg q 12h</td>
<td>206.42</td>
</tr>
<tr>
<td>Gentamicin</td>
<td>5-7 mg/kg q 24h</td>
<td>7.00</td>
<td></td>
<td></td>
<td>Linezolid</td>
<td>600 mg q 12h</td>
<td>235.84</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Levofoxacin</td>
<td>500 mg q 24h</td>
<td>8.27</td>
<td>500 mg q 24h</td>
<td>0.29</td>
<td>Meropenem</td>
<td>1 gm q 8h</td>
<td>27.88</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nafcillin</td>
<td>2 gm q 4h</td>
<td>80.33</td>
<td></td>
<td></td>
<td>Minocycline</td>
<td>100 mg q 12 h</td>
<td>113.76</td>
<td>100 mg q 12h</td>
<td>0.39</td>
</tr>
<tr>
<td>Nitrofurantoin</td>
<td>50 mg q 6h</td>
<td>5.78</td>
<td></td>
<td></td>
<td>Moxifloxacin</td>
<td>400 mg q 24h</td>
<td>9.22</td>
<td>400 mg q 24h</td>
<td>2.49</td>
</tr>
<tr>
<td>Penicillin VK</td>
<td>2 MU q 4h</td>
<td>10.00</td>
<td>500 mg q 8h</td>
<td>0.48</td>
<td>Quinupristin/Dalfopristin</td>
<td>7.5 mg/kg q 8-12h</td>
<td>622.93</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Piperacillin/Tazobactam</td>
<td>3.375 gm q 6h</td>
<td>32.80</td>
<td></td>
<td></td>
<td>Tigecycline</td>
<td>100 mg once, then 50 mg q 12h</td>
<td>166.84</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tobramycin</td>
<td>5-7 mg/kg q 24h</td>
<td>28.77</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trimethoprim/Sulfamethoxazole</td>
<td>5 mg/kg q 12h</td>
<td>10.15</td>
<td>1 DS tab q 12h</td>
<td>0.27</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vancomycin</td>
<td>15-20 mg/kg q 12h</td>
<td>8.34</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Cost based on 70kg adult

**Restricted antibiotics require approval from Infectious Disease Services.

\(^1\)Costs are subject to change on University purchase agreements.

\(^2\)Add $4.00 per dose for supplies and nursing and pharmacy time.