<table>
<thead>
<tr>
<th>Name of the Institute</th>
<th>Year of Publishing</th>
<th>Sample origin</th>
<th>Resistance (%) observed</th>
<th>Cipro</th>
<th>Doxy</th>
<th>Tetra</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sree Siddhartha Medical College, Tumkur, Karnataka</td>
<td>2011</td>
<td>UTI patients from different hospitals in Tumkur and Bangalore</td>
<td>E. coli 76, Klebsiella spp. 37, Enterococcus spp. 70, Pseudomonas spp. 85</td>
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<tr>
<td>Fortis Escorts Hospitals, Jaipur, Rajasthan</td>
<td>2012</td>
<td>Urine samples from different OPDs from people suffering from urinary tract infections</td>
<td>E. coli 2007: 82.4, 2008: 74.3, 2009: 73.9</td>
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<tr>
<td>Seth GS Medical College and KEM Hospital, Mumbai</td>
<td>2013</td>
<td>Clinical isolates of enterococci</td>
<td>E. faecalis 95.1, E. faecium 96.5, Enterococcus faecalis 95.1</td>
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<tr>
<td>Karpaga Vinayaga Institute of Medical Sciences, Pondicherry</td>
<td>2013</td>
<td>Samples like pus, urine, pleural fluid, sputum, blood, endotracheal secretion obtained from OPD, in-patient wards and ICU</td>
<td>E. coli 69, Klebsiella spp. 60, Citrobacter spp. 44.9, Enterobacter spp. 32.9, Proteus spp. 49.7, Pseudomonas spp. 52.2, Acinetobacter spp. 40.7</td>
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<tr>
<td>Basaveshwara Medical College and Hospital, Chitradurga, Karnataka</td>
<td>2012</td>
<td>Samples from IPD and OPD (Samples include wound swab, pus, urine, ear discharge, blood culture, sputum and other)</td>
<td>Pseudomonas aeroginosa (resistance range, across all samples): 74.4-98.5, 28.6-88.4</td>
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<tr>
<td>Dr. Vasantrao Pawar Med. College, Nashik</td>
<td>2014</td>
<td>Clinical samples</td>
<td>E. faecalis 80.5, E. faecium 86.2, E. durans 87.5, E. raffinosus 83.3</td>
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<tr>
<td>Sawai Man Singh Medical College, Jaipur</td>
<td>2014</td>
<td>Urine samples collected from various IPDs and OPDs from patients suffering from urinary tract infections.</td>
<td>E. coli IPD, OPD 87, 81, Klebsiella spp. IPD, OPD 67, 50, Pseudomonas spp. IPD, OPD 66, 70, Enterobacter spp. IPD, OPD 65, 70, Acinetobacter spp. IPD, OPD 50, 64</td>
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<tr>
<td>Institution</td>
<td>Year</td>
<td>Samples</td>
<td>Organisms</td>
<td>Data</td>
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</tbody>
</table>
| Sir Ganga Ram Hospital, New Delhi | 2014 | Blood samples from ICUs - general adult ICU, coronary care unit (CCU), surgical ICU and Liver, kidney and bone marrow transplant ICUs. | Proteus spp. 63, 50  
Hafnia spp. 60, 64  
Citrobacter spp. 67, 67  
Enterococcus spp. 78, 75  
E. coli 93  
Klebsiella spp. 91  
Acinetobacter spp. 89  
Pseudomonas aeruginosa 71 |
| Vardhman Mahavir Medical College & Safdarjang Hospital, Delhi | 2013 | Pus/exudates and blood samples from intra-abdominal infections (peritonitis). Majority of specimens were obtained during surgery. Some from post-operatively from cases of burst abdomens. | E. coli 78.7  
Klebsiella spp. 66.7  
Acinetobacter spp. 75  
Pseudomonas aeruginosa 66.7  
Enterobacter spp. 100  
Citrobacter spp. 100  
Proteus spp. 0  
S. aureus 50 |
| Postgraduate Institute of Medical Sciences, Rohtak, Haryana | 2014 | Endotracheal aspirates and bronchoalveolar lavage samples from patients suffering from ventilator associated pneumonia at the Pulmonary and Critical Care Medicine Dept. were collected. | Acinetobacter baumannii 87  
Klebsiella pneumoniae 66.6 53.3  
Citrobacter freundii 66.7 50  
Enterobacter spp. 100 100 |
| PGIMER, Chandigarh | 2010 | Bacterial isolates from pus, sputum and blood. | ESBL producers  
E. coli 92  
Klebsiella pneumoniae 80  
Enterobacter aerogenes 80  
A. anitratus 84  
A. faecalis 33.3  
Non-ESBL producers  
E. coli 72  
Klebsiella pneumoniae 60  
Enterobacter aerogenes 40  
A. anitratus 80  
P. aeruginosa 64  
A. faecalis 40 |

Cipro - ciprofloxacin, doxy - doxycycline and teta - tetracycline.
Karpaga Vinayaga Institute of Medical Sciences, Pondicherry; Nizam’s Institute of Medical Sciences, Hyderabad and Sawai Man Singh Medical College, Jaipur had published data as percentage susceptible/sensitive. Percentage resistance was calculated as 100-percentage susceptible/sensitive after confirming it with the authors.