

## CDPH LTC Toolkit 2018

### Example 4.5 O'Connor Hospital Antibiotic Interventions

Antibiotic Interventions: O'Connor Hospital  
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Antibiotic Stewardship Clinical Pharmacist

Intervention Type	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16
Drug Allergy	0	0	0	0	0	0
Accepted	0	0	0	0	0	0
Organism was resistant to current antibiotic	2	1	0	2	1	0
Accepted	2	0	0	1	0	0
Broad Spectrum to Narrow Spectrum	10	18	6	13	15	25
Accepted	4	8	2	4	4	17
Add an antibiotic	1	1	0	1	1	2
Accepted	0	1	0	1	0	1
Discontinue antibiotic	5	11	1	20	10	19
Accepted	5	7	1	11	6	13
Duplication in coverage	0	1	0	4	3	3
Accepted	0	1	0	3	2	2
IV to PO	0	0	0	1	1	0
Accepted	0	0	0	1	1	0
Renal dosing of antibiotics	0	3	0	1	2	0
Accepted	0	1	0	0	2	0
Cost Effective Regimen	0	1	0	2	0	1
Accepted	0	0	0	1	0	0
Dose adjustment based on indication	1	4	0	2	3	3
Accepted	1	4	0	0	1	1
Toxicity due to antibiotic regimen	0	1	0	0	0	0
Accepted	0	0	0	0	0	0
Drug Interaction with antimicrobial	2	6	1	4	5	3
Accepted	0	4	0	2	2	3
Agent contraindicated	0	0	0	0	0	0
Accepted	0	0	0	0	0	0
Discontinue Proton Pump Inhibitors	1	3	0	12	1	0
Accepted	0	1	0	2	0	0
Alternate regimen recommendation, e.g continuous infusion, hospital protocol, etc	4	1	0	1	1	1
Accepted	3	1	0	1	1	1
<b>Total</b>	<b>26</b>	<b>51</b>	<b>8</b>	<b>63</b>	<b>43</b>	<b>57</b>
<b>Interventions Accepted</b>	<b>15</b>	<b>27</b>	<b>3</b>	<b>25</b>	<b>19</b>	<b>38</b>
<b>Percent Acceptance</b>	<b>57.7%</b>	<b>52.9%</b>	<b>37.5%</b>	<b>39.7%</b>	<b>44.2%</b>	<b>66.7%</b>

For more information about this example contact Olga DeTorres PharmD at [OlgaDeTorres@verity.org](mailto:OlgaDeTorres@verity.org)

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