### Appendix Table 4. Estimated *Campylobacter* and Nontyphoidal *Salmonella* Infections Using Different Data Inputs for Percentage “Severe”

<table>
<thead>
<tr>
<th>Data source</th>
<th>% Severe</th>
<th>Estimated illnesses</th>
<th>Underdiagnosis multiplier (mean)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Campylobacter</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proportion of case-patients (in the general population) reporting bloody diarrhea</td>
<td>45</td>
<td>100,200</td>
<td>29,700–255,900</td>
</tr>
<tr>
<td>Proportion of case-patients age ≥65 years reporting bloody diarrhea</td>
<td>22</td>
<td>268,600</td>
<td>70,500–632,000</td>
</tr>
<tr>
<td>Proportion of case-patients age ≥65 years hospitalized</td>
<td>36</td>
<td>121,100</td>
<td>32,400–281,600</td>
</tr>
<tr>
<td><strong>Salmonella</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proportion of case-patients in the general population reporting bloody diarrhea</td>
<td>45</td>
<td>100,100</td>
<td>51,800–213,800</td>
</tr>
<tr>
<td>Proportion of case-patients age ≥65 years reporting bloody diarrhea</td>
<td>15</td>
<td>285,600</td>
<td>128,000–571,100</td>
</tr>
<tr>
<td>Proportion of case-patients age ≥65 years hospitalized</td>
<td>55</td>
<td>99,800</td>
<td>48,100–191,000</td>
</tr>
</tbody>
</table>

CrI, credible interval.