### S5 Table. Results of Antigen prevalence by study origin

<table>
<thead>
<tr>
<th>Study or Collection</th>
<th>Total Isolates&lt;sup&gt;a&lt;/sup&gt;</th>
<th>eatA or EatA</th>
<th>etpA or EtpA</th>
<th>Either eatA/EatA or etpA/EtpA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N&lt;sup&gt;b&lt;/sup&gt;</td>
<td>% (95%CI)</td>
<td>N</td>
<td>% (95%CI)</td>
</tr>
<tr>
<td>GEMS (1)</td>
<td>807</td>
<td>463</td>
<td>57.4 (54.0-60.8)</td>
<td>414</td>
</tr>
<tr>
<td>Minnesota Department of Health (2)</td>
<td>38</td>
<td>18</td>
<td>47.4 (30.7-64.0)</td>
<td>17</td>
</tr>
<tr>
<td>Bangladesh&lt;sup&gt;c&lt;/sup&gt;</td>
<td>50</td>
<td>31</td>
<td>62.0 (48.1-75.9)</td>
<td>20</td>
</tr>
<tr>
<td>Chile (3)&lt;sup&gt;d&lt;/sup&gt;</td>
<td>40</td>
<td>20</td>
<td>50.0 (33.8-66.2)</td>
<td>25</td>
</tr>
<tr>
<td>Mexico Travelers (4)</td>
<td>8</td>
<td>2</td>
<td>25.0 (0-63.7)</td>
<td>2</td>
</tr>
<tr>
<td>Fleckenstein Lab (5)&lt;sup&gt;d&lt;/sup&gt;</td>
<td>180</td>
<td>105</td>
<td>58.3 (51.1-65.6)</td>
<td>101</td>
</tr>
<tr>
<td>Colombia (6)&lt;sup&gt;d,e&lt;/sup&gt;</td>
<td>34</td>
<td>20</td>
<td>58.8 (41.4-76.3)</td>
<td>16</td>
</tr>
</tbody>
</table>

<sup>a</sup>Two isolates in this database came from outside sources not associated with any study and not included in this table (see S2 Table, ThroopD (7), and TW10598 (8)).

<sup>b</sup>Number of positive isolates

<sup>c</sup>Samples obtained from routine culture surveillance

<sup>d</sup>Antigen prevalence in these isolates was previously reported

<sup>e</sup>Immunoblotting of these isolates was added in this report
Table References:

disease in infants and young children in developing countries (the Global Enteric Multicenter Study, GEMS): a prospective, case-


isolated from the massive multi-pathogen gastroenteritis outbreak in the Antofagasta region following the Chilean earthquake, 2010.

gene encoding the lipopolysaccharide receptor CD14 are associated with bacterial diarrhea in US and Canadian travelers to Mexico.

5. Luo Q, Qadri F, Kansal R, Rasko DA, Sheikh A, Fleckenstein JM. Conservation and immunogenicity of novel antigens in

