S2 Table. Household and compound characteristics.

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Respondent</strong></td>
<td>Median time respondents lived in their homes</td>
<td>9 years</td>
</tr>
<tr>
<td></td>
<td>Average time respondents lived in their homes</td>
<td>14 years</td>
</tr>
<tr>
<td><strong>Compounds</strong></td>
<td>Average number of families per compound</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Average number of people per compound</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td>Average number of children under 5 per compound</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Average poverty score (Mozambique Simple Poverty Scorecard)</td>
<td>33/81</td>
</tr>
<tr>
<td><strong>Observations</strong></td>
<td>Human feces on the ground or inside the sanitation system</td>
<td>11% (9)</td>
</tr>
<tr>
<td></td>
<td>Used diapers on the ground or in a garbage pile</td>
<td>13% (10)</td>
</tr>
<tr>
<td></td>
<td>Standing water</td>
<td>49% (39)</td>
</tr>
<tr>
<td></td>
<td>Any animal present</td>
<td>59% (47)</td>
</tr>
<tr>
<td></td>
<td>Cat present</td>
<td>40% (32)</td>
</tr>
<tr>
<td></td>
<td>Chicken present</td>
<td>15% (12)</td>
</tr>
<tr>
<td></td>
<td>Ducks present</td>
<td>10% (8)</td>
</tr>
<tr>
<td></td>
<td>Dog present</td>
<td>9% (7)</td>
</tr>
<tr>
<td></td>
<td>Pidgeon(s) present</td>
<td>1% (1)</td>
</tr>
<tr>
<td><strong>On-site sanitation</strong></td>
<td>Pour-flush to pit or septic tank</td>
<td>63% (50)</td>
</tr>
<tr>
<td></td>
<td>Pit latrine with concrete slab</td>
<td>16% (13)</td>
</tr>
<tr>
<td></td>
<td>Pit latrine without concrete slab</td>
<td>21% (17)</td>
</tr>
</tbody>
</table>

Note: All compounds contained a second household not enrolled in the MapSan trial that was suitable for environmental sampling. However, at each compound we attempted to interview a third individual, the compound head, in addition to the two households. The data collected from the compound heads was for a separate analysis. Survey questions asked to compound heads were different than the household survey questions. At 13 compounds the second household was the household of the compound head and we were therefore unable to calculate an LSSI for these households.