Table S4: Diagnoses of children made at health centres for children complying with CHW referral advice in the low transmission setting

<table>
<thead>
<tr>
<th>Diagnoses made by health centre staff</th>
<th>Total Frequency (%)</th>
<th>Not tested with mRDT at health centre Frequency (%)</th>
<th>Tested with mRDT at health centre Frequency (%)</th>
<th>mRDT test result: Positive Frequency (%)</th>
<th>mRDT test result: Negative Frequency (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abscess</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Anaemia</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Bacterial conjunctivitis</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Burns</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Diarrhoea</td>
<td>10 (10.0)</td>
<td>4 (40.0)</td>
<td>6 (60.0)</td>
<td>0 (0.0)</td>
<td>6 (100.0)</td>
</tr>
<tr>
<td>Ear wound</td>
<td>1 (1.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
</tr>
<tr>
<td>Epilepsy</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Epistaxis</td>
<td>1 (1.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
</tr>
<tr>
<td>Eye infection</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Flu</td>
<td>63 (63.0)</td>
<td>15 (23.8)</td>
<td>48 (76.2)</td>
<td>1 (2.1)</td>
<td>47 (97.9)</td>
</tr>
<tr>
<td>Gastroenteritis</td>
<td>1 (1.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
</tr>
<tr>
<td>Helminths</td>
<td>1 (1.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
</tr>
<tr>
<td>Malaria</td>
<td>9 (9.0)</td>
<td>2 (22.2)</td>
<td>7 (77.8)</td>
<td>2 (28.6)</td>
<td>5 (71.4)</td>
</tr>
<tr>
<td>Mumps</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Oral candidiasis</td>
<td>1 (1.0)</td>
<td>1 (100.0)</td>
<td>0 (0.0)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Otitis media</td>
<td>1 (1.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
<td>0 (0.0)</td>
<td>1 (100.0)</td>
</tr>
<tr>
<td>Pneumonia</td>
<td>8 (8.0)</td>
<td>2 (25.0)</td>
<td>6 (75.0)</td>
<td>0 (0.0)</td>
<td>6 (100.0)</td>
</tr>
<tr>
<td>Scalp infection</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Skin infection</td>
<td>1 (1.0)</td>
<td>1 (100.0)</td>
<td>0 (0.0)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Toe wound</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Trachoma</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Trauma</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Ulcer</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Urinary tract infection</td>
<td>3 (3.0)</td>
<td>3 (100.0)</td>
<td>0 (0.0)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Vomiting</td>
<td>(0.0)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total diagnoses</strong></td>
<td><strong>100</strong></td>
<td><strong>28 (28.0)</strong></td>
<td><strong>72 (72.0)</strong></td>
<td><strong>3 (4.2)</strong></td>
<td><strong>69 (95.8)</strong></td>
</tr>
</tbody>
</table>

a Column percentages are reported for the totals.