Human Exposure to Tickborne Relapsing Fever Spirochete *Borrelia miyamotoi*, the Netherlands

Online Technical Appendix Table. Tick infection rates by *B. miyamotoi* and *B. burgdorferi* in 1,040 *Ixodes ricinus* ticks, by developmental stage and degree of engorgement*

<table>
<thead>
<tr>
<th>Stage engagement</th>
<th>No. tested (%)</th>
<th>DNA detected for:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><em>B. burgdorferi</em> (%)</td>
<td><em>B. miyamotoi</em> (%)</td>
</tr>
<tr>
<td>Larval</td>
<td>29</td>
<td>0</td>
<td>2 (6.9)</td>
</tr>
<tr>
<td>Score 0</td>
<td>19 (34.5)</td>
<td>0</td>
<td>1 (10.0)</td>
</tr>
<tr>
<td>Score 1-3</td>
<td>19 (65.5)</td>
<td>0</td>
<td>1 (5.3)</td>
</tr>
<tr>
<td>Nymphal</td>
<td>792</td>
<td>122 (15.4)</td>
<td>24 (3.0)</td>
</tr>
<tr>
<td>Score 0</td>
<td>310 (39.1)</td>
<td>51 (16.5)</td>
<td>8 (2.6)</td>
</tr>
<tr>
<td>Score 1-3</td>
<td>482 (60.9)</td>
<td>71 (14.7)</td>
<td>16 (3.3)</td>
</tr>
<tr>
<td>Adult</td>
<td>219</td>
<td>68 (31.1)</td>
<td>11 (5.0)</td>
</tr>
<tr>
<td>Score 0</td>
<td>136 (62.1)</td>
<td>50 (36.8)</td>
<td>5 (3.7)</td>
</tr>
<tr>
<td>Score 1-3</td>
<td>83 (37.9)</td>
<td>18 (21.7)</td>
<td>6 (7.2)</td>
</tr>
<tr>
<td>Total</td>
<td>1,040</td>
<td>190 (18.3)</td>
<td>37 (3.6)</td>
</tr>
</tbody>
</table>

*Microscopic examination consisted of determining tick species, stage of development and gender using standard keys (1). Ticks were scored as unengorged (score 0) versus any degree of engorgement (score 1–3).

Reference