Table S1: Pfmsp1 genotyping by capillary electrophoresis

<table>
<thead>
<tr>
<th>Day</th>
<th>VID</th>
<th>K1</th>
<th>RO33</th>
<th>MAD20</th>
<th>Interpretation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Day 0 TET 011</td>
<td>242</td>
<td>0</td>
<td>0</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 011</td>
<td>242</td>
<td>0</td>
<td>194</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 012</td>
<td>187</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 21 TET 012</td>
<td>224</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 013</td>
<td>187</td>
<td>0</td>
<td>203</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 013</td>
<td>224</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 014</td>
<td>242</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 014</td>
<td>0</td>
<td>154</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 020</td>
<td>242</td>
<td>154</td>
<td>212</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 020</td>
<td>242</td>
<td>0</td>
<td>0</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 025</td>
<td>0</td>
<td>0</td>
<td>212</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 025</td>
<td>168</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 028</td>
<td>224</td>
<td>0</td>
<td>0</td>
<td>ND</td>
<td></td>
</tr>
<tr>
<td>Day 21 TET 028</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>ND</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 033</td>
<td>242</td>
<td>0</td>
<td>0</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 14 TET 033</td>
<td>242</td>
<td>0</td>
<td>0</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 039</td>
<td>0</td>
<td>154</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 21 TET 039</td>
<td>0</td>
<td>0</td>
<td>194</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 050</td>
<td>204</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 050</td>
<td>224</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 051</td>
<td>0</td>
<td>154</td>
<td>194</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 051</td>
<td>0</td>
<td>154</td>
<td>175</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 054</td>
<td>204</td>
<td>154</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 21 TET 054</td>
<td>153</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 064</td>
<td>242</td>
<td>154</td>
<td>0</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 14 TET 064</td>
<td>242</td>
<td>154</td>
<td>194</td>
<td>recrudescence</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 074</td>
<td>194</td>
<td>154</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 074</td>
<td>212</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 0 TET 094</td>
<td>0</td>
<td>154</td>
<td>194</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day 28 TET 094</td>
<td>224</td>
<td>0</td>
<td>0</td>
<td>new infection</td>
<td></td>
</tr>
<tr>
<td>Day</td>
<td>VID</td>
<td>IC_3D7.allele1</td>
<td>IC_3D7.allele2</td>
<td>IC_3D7.allele3</td>
<td>IC_3D7.allele4</td>
</tr>
<tr>
<td>-------</td>
<td>-------</td>
<td>---------------</td>
<td>---------------</td>
<td>---------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Day 0</td>
<td>TET 011</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 28</td>
<td>TET 011</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 0</td>
<td>TET 020</td>
<td>247</td>
<td>326</td>
<td>344</td>
<td>384</td>
</tr>
<tr>
<td>Day 28</td>
<td>TET 020</td>
<td>283</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 0</td>
<td>TET 033</td>
<td>643</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 14</td>
<td>TET 033</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 0</td>
<td>TET 051</td>
<td>643</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 28</td>
<td>TET 051</td>
<td>346</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 0</td>
<td>TET 064</td>
<td>279</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Day 14</td>
<td>TET 064</td>
<td>279</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>