### Table 3 The results of sensitivity analysis

<table>
<thead>
<tr>
<th>Studies</th>
<th>Sen(95%CI)</th>
<th>Spe(95%CI)</th>
<th>LR-(95%CI)</th>
<th>LR+(95%CI)</th>
<th>DOR (95%CI)</th>
<th>AUC (95%CI)</th>
<th>Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall</td>
<td>0.74[0.61-0.83]</td>
<td>0.88[0.73-0.95]</td>
<td>0.30[0.19-0.46]</td>
<td>6.3[2.6-15.5]</td>
<td>21[7-65]</td>
<td>0.87[0.84-0.89]</td>
<td>14.085</td>
</tr>
<tr>
<td>Remove non-Asian</td>
<td>0.75[0.59-0.87]</td>
<td>0.83[0.68-0.92]</td>
<td>0.30[0.17-0.52]</td>
<td>4.4[2.2-8.9]</td>
<td>15[5-42]</td>
<td>0.86[0.83-0.89]</td>
<td>12.059</td>
</tr>
<tr>
<td>Remove preterm</td>
<td>0.74[0.59-0.85]</td>
<td>0.90[0.72-0.97]</td>
<td>0.29[0.17-0.48]</td>
<td>7.6[2.4-24.0]</td>
<td>27[7-107]</td>
<td>0.88[0.85-0.90]</td>
<td>14.704</td>
</tr>
<tr>
<td>Remove LOS</td>
<td>0.73[0.56-0.85]</td>
<td>0.92[0.72-0.98]</td>
<td>0.29[0.17-0.51]</td>
<td>8.6[2.3-32.8]</td>
<td>29[6-145]</td>
<td>0.88[0.85-0.90]</td>
<td>14.796</td>
</tr>
<tr>
<td>Remove Prospective study</td>
<td>0.70[0.56-0.81]</td>
<td>0.83[0.66-0.92]</td>
<td>0.36[0.25-0.53]</td>
<td>4.1[2.1-8.1]</td>
<td>11[5-25]</td>
<td>0.82[0.79-0.85]</td>
<td>13.33</td>
</tr>
</tbody>
</table>

**Note:** Sen: sensitivity; Spe: specificity; LR-: negative likelihood ratio; LR+: positive likelihood ratio; DOR: diagnostic odds ratio; AUC: area under the curve;

### Reference


