Supplementary Online Content


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This supplementary material has been provided by the authors to give readers additional information about their work.

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**eTable 1**: GEIST Score Risk Classes and Incidence of In-hospital Complications

<table>
<thead>
<tr>
<th>GEIST risk class</th>
<th>GEIST score</th>
<th>Incidence of in-hospital complications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>&lt;20</td>
<td>13%</td>
</tr>
<tr>
<td>Intermediate</td>
<td>20 - 40</td>
<td>24%</td>
</tr>
<tr>
<td>High</td>
<td>&gt;40</td>
<td>59%</td>
</tr>
</tbody>
</table>
eFigure 1 Flow Diagram of Study Patient Selection and In-hospital Outcome

Derivation cohort

1007 patients enrolled in GEIST registry

Missing - Incomplete Data (num=235 pts).

Final study population (n=772)

MACE + (n=178, 23%)

MACE - (n=594, 77%)

Validation cohort

946 patients enrolled in RE-TAKO registry

Missing - Incomplete Data (num=117 pts).

Final study population (n=829)

MACE + (n=166, 20%)

MACE - (n=663, 80%)
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