RAPS (Desai) 2004

NCT00187356

1 Treatments

Studied treatment  group 1
radial artery was used to graft the circumflex territory, and a saphenous vein graft was used for the right coronary system

Control treatment  group 2
radial artery was directed to the right coronary territory, and a saphenous vein graft was used for the circumflex system

Concomittant treatments  left internal thoracic artery was used to bypass the anterior circulation
recipient vessel of the RA graft  randomized inferior or lateral territory

Age (y)  61 y
Female (%)  13%
No. of distal anastomoses  3.8
Duration of cardiopulmonary bypass  97 min

2 Patients

Patients  patients undergoing bypass of the anterior circulation
Inclusion criteria  -
Exclusion criteria  -
nonelective surgery  34%
Stenosis of left main coronary artery (%)  9%

3 Methods

Blinding  open
Design  Cross over
Centers  13
Geographical area  Canada, New Zealand
Sizes  440/440
One-vessel disease -

Two-vessel disease -

Three-vessel disease -

4 Results

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>T1</th>
<th>T0</th>
<th>d</th>
<th>95% CI</th>
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</thead>
<tbody>
<tr>
<td>cardiac events</td>
<td>-/440</td>
<td>-/440</td>
<td>NA</td>
<td>-</td>
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<tr>
<td>graft occlusion</td>
<td>-/440</td>
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<td>0,60</td>
<td>[0,49; 0,73]</td>
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5 References

