MEGA (women subgroup) 2006

1 Treatments

Studied treatment  Pravastatin 10–20 mg daily

Control treatment control

Concomittant treatments -

initial women proportion in the trial  5356/7832 (69%)

2 Patients

Patients patients with hypercholesterolaemia (total cholesterol 5.69-6.98 mmol/L) and no history of coronary heart disease or stroke- subgroup of women

Inclusion criteria -

Exclusion criteria -

prior CHD (%)  0%

baseline CT  242 mg/dL

baseline LDL  156 mg/dL

3 Methods

Blinding open

Design Parallel groups

Centers 924

Geographical area Japan

Sizes 2638/2718

4 Results

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>T1</th>
<th>T0</th>
<th>d</th>
<th>95% CI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cv events</td>
<td>40/2638</td>
<td>56/2718</td>
<td>0,74</td>
<td>[0,49; 1,11]</td>
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<tr>
<td>All cause mortality</td>
<td>22/2638</td>
<td>39/2718</td>
<td>0,58</td>
<td>[0,34; 0,98]</td>
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<tr>
<td>CHD events</td>
<td>-/2638</td>
<td>-/2718</td>
<td>NA</td>
<td>-</td>
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<tr>
<td>cancer</td>
<td>10/2638</td>
<td>19/2718</td>
<td>0,54</td>
<td>[0,25; 1,17]</td>
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5 References