ALLHAT (women subgroup) 2002

1 Treatments

**Studied treatment**  Pravastatin 40 mg daily

**Control treatment**  control

**Concomittant treatments**  -

**Initial women proportion in the trial**  5051/10355 (49%)

2 Patients

**Patients**  Ambulatory persons, aged 55 years or older, with low-density lipoprotein cholesterol (LDL-C) of 120 to 189 mg/dL (100 to 129 mg/dL if known CHD) and triglycerides lower than 350 mg/dL - subgroup of women

**Inclusion criteria**  -

**Exclusion criteria**  -

**Prior CHD (%)**  14%

**Baseline CT**  -

**Baseline LDL**  149 mg/dL

3 Methods

**Blinding**  open

**Design**  Parallel groups

**Centers**  513

**Geographical area**  US

**Sizes**  2511/2540

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>-2511</td>
<td>-2540</td>
<td>1,02</td>
<td>[0,81; 1,28]</td>
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<tr>
<td>All cause mortality</td>
<td>-2511</td>
<td>-2540</td>
<td>0,98</td>
<td>[0,83; 1,16]</td>
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<tr>
<td>CHD events</td>
<td>-2511</td>
<td>-2540</td>
<td>NA</td>
<td>-</td>
</tr>
<tr>
<td>Cancer</td>
<td>-2511</td>
<td>-2540</td>
<td>NA</td>
<td>-</td>
</tr>
</tbody>
</table>
5 References

Major outcomes in moderately hypercholesterolemic, hypertensive patients randomized to pravastatin vs usual care: The Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT-LLT). JAMA 2002;288:2998-3007 [12479764]