GRACE - ORIGIN (glargine) 2012

1 Treatments

Studied treatment  insulin glargine (with a target fasting blood glucose level of <=95 mg per deciliter [5.3 mmol per liter])

Control treatment  standard glycemic care alone

Concomittant treatments  -

Women (%)  -

Age (mean), years  -

2 Patients

Patients  subject with known CV disease and/or CV risk factors plus impaired fasting glucose, impaired glucose tolerance, or type 2 diabetes

Inclusion criteria  -

Exclusion criteria  -

Weight (kg)  -

Body-mass index (kg/m2)  -

Waist circumference (cm)  -

obesity  -

Family history of diabetes mellitus (%)  -

Definitions of impaired glucose tolerance and type 2 diabetes  -

3 Methods

Blinding  open-label

Design  Factorial plan

Centers  -

Geographical area  -

Sizes  1184/0

fasting plasma glucose (mmol/L)  -
2-h plasma glucose (mmol/L) -

Dyslipidaemia -

2hPG (>9.4–11.0 mmol/L) -

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>hospitalization for heart failure</td>
<td>-/1184</td>
<td>/0</td>
<td>NA</td>
<td>-</td>
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<tr>
<td>death</td>
<td>-/1184</td>
<td>/0</td>
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<td>-</td>
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<tr>
<td>CV death</td>
<td>-/1184</td>
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<tr>
<td>CV death, MI, stroke</td>
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5 References