ARMYDA-4 RELOAD 2010

1 Treatments

**Studied treatment**  reloading clopidogrel
600 mg clopidogrel loading 4–8 h before PCI

**Control treatment**  placebo

**Concomittant treatments**  weight-adjusted unfractionated heparin for PCI; all patients were pre-treated before intervention with aspirin (100 mg/day); after PCI, aspirin (100 mg/day) indefinitely and continued clopidogrel (75 mg/day) for at least 1 month (12 months in patients treated for ACS or receiving drug-eluting stents)

**Age (year)**  65y

**men (%)**  77%

**Aspirin Dose, mg**  -

**GP 2b3a Inhibitor (%)**  -

**Anticoagulant**  -

**Drug eluting stant**  42%

2 Patients

**Patients**  patients already receiving chronic clopidogrel undergoing PCI

**Inclusion criteria**  chronic (>10 days) therapy with clopidogrel (75 mg/day); stable angina with inducible myocardial ischaemia and indication to coronary angiography or non-ST-segment elevation ACS requiring early diagnostic angiography

**Exclusion criteria**  primary PCI for acute ST-segment elevation acute myocardial infarction; platelet count <70 × 10⁹/L, high bleeding risk, and coronary bypass grafting in the previous 3 month

**Diabetes melitus (%)**  33%

**LFEF (%)**  54%

3 Methods

**Blinding**  double-blind

**Design**  Parallel groups

**Centers**  4
Geographical area  Italy

Sizes  324/323

ACS (%)  41%

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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<tbody>
<tr>
<td>TVR</td>
<td>-/324</td>
<td>-/323</td>
<td>NA</td>
<td>-</td>
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<tr>
<td>MACE</td>
<td>17/324</td>
<td>22/323</td>
<td>0,77</td>
<td>[0,40; 1,48]</td>
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<td>cardiac death</td>
<td>-/324</td>
<td>-/323</td>
<td>NA</td>
<td>-</td>
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<tr>
<td>MI</td>
<td>-/324</td>
<td>-/323</td>
<td>NA</td>
<td>-</td>
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<td>cardiac death or MI within 1 month</td>
<td>-/252</td>
<td>-/251</td>
<td>NA</td>
<td>-</td>
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5 References
