INSTEAD 2009
NCT00525356

1 Treatments

**Studied treatment**  thoracic endovascular repair (TEVAR) with a stent graft plus optimal medical therapy

TEVAR using TALENT stent grafts (Medtronic) with optimal medical therapy. Stent grafts used to scaffold \( \leq 20 \) cm of dissected aorta and to seal major arteries

**Control treatment**  optimum medical management
tight blood-pressure control and close surveillance

**Concomittant treatments**  -

2 Patients

**Patients**  patients with stable uncomplicated type-B aortic dissection (dissection of the descending aorta)

**Inclusion criteria**  Uncomplicated type B dissection between 2 and 52 weeks after onset

**Exclusion criteria**  Traditional indications for open or endovascular surgery (diameter \( \geq 6 \) cm), with recurrent acute complications; anatomy unsuitable for TEVAR

3 Methods

**Blinding**  open

**Design**  Parallel groups

**Centers**  -

**Geographical area**  -

**Sizes**  72/68

4 Results

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<th>Endpoint</th>
<th>T1</th>
<th>T0</th>
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5 References