

**MeBN/02/Neb-PCI/002**

**Nebivolol inhibition of coronary artery Smooth muscle cell proliferation  
after Coronary artery Intervention (NESCIO)**

**This study has been completed. Results will be soon available in the  
"Results section"**

**Sponsor:** Menarini Benelux SA/NV

**Intervention:** Nebivolol 5 mg, tablets, once daily for three weeks, then 5 mg twice daily until  
the 6<sup>th</sup> month

**Condition:** Subjects that underwent elective PTCA with implant of non-coated stent

This study is designed to compare the activity of Nebivolol vs Metoprolol with respect to  
restenosis after non-coated stent implant, in the inhibition of smooth muscle cell proliferation

**Study type & design:** Prospective, double-blind, parallel-group, randomized study

**Main criteria for inclusion:**

Patients with stable or unstable angina Subjects with de novo lesions and to be treated  
with non-coated stent implant Age  $\geq 18$  and  $\leq 65$  years Lesions in the left anterior  
descending coronary artery and/or the right coronary and/or left circumflex artery  $\geq 3$  mm

**Main criteria for exclusion:**

Multiple lesions in one vessel  
Lesion length  $> 32$  mm  
Significant cardiac valve disease