

# Clinical trials of radial artery grafts

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## 1 CABG surgery

Trial	Treatments	Patients	Trials design and methods
<b>radial artery grafts vs saphenous vein grafts</b>			
<b>RAPS (Desai) , 2004</b> [NCT00187356] n=440/440 follow-up: 12 months	group 1 versus group 2	patients undergoing bypass of the anterior circulation	Cross over open Canada, New Zealand
<b>RSVP , 2008</b> [NCT00139399] n=82/60 follow-up: 5 ans	radial artery grafted to a stenosed branch of the native left circumflex coronary artery versus saphenous vein grafted to a stenosed branch of the native left circumflex coronary artery	patient undergoing CABG for a stenosed branch of the native left circumflex coronary artery	Parallel groups open England
<b>Gaudino (radial A) , 2005</b> n=40/40 follow-up: 52 months	radial artery on the first obtuse marginal artery versus great saphenous vein graft on the first obtuse marginal artery	coronary artery bypass patients with previous in-stent restenosis (n=60) or not (n=60)	Parallel groups open Italy
<b>VA CABG , 2010</b> [NCT00054847] n=366/367 follow-up: 1 year (5y)	radial artery graft versus saphenous vein graft	patients with stable coronary artery disease	Parallel groups open USA

More details and results :

- radial graft for CABG surgery in all type of patients at <http://www.trialresultscenter.org/go-Q401>

## References

### **RAPS (Desai), 2004:**

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**Gaudino (radial A), 2005:**

Gaudino M, Cellini C, Pragliola C, Trani C, Burzotta F, Schiavoni G, Nasso G, Possati G Arterial versus venous bypass grafts in patients with in-stent restenosis. *Circulation* 2005;112:I265-9 [16159829]

**VA CABG, 2010:**

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