

Clinical trials of iridium-92

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1 restenosis after PCI

| Trial | Treatments | Patients | Trials design and methods |
|---|---|---|---------------------------------------|
| iridium-92 vs placebo | | | |
| SCRIPPS , 1997 n=26/29 follow-up: 6 mo | catheter-based irradiation with iridium-192 versus placebo | patients with restenosis | Parallel groups double blind US |
| WRIST , 2001 n=65/65 follow-up: 6 mo | intracoronary gamma-radiation with (192)Ir 15 Gy versus placebo | presented with symptoms of angina and angiographic evidence of in-stent restenosis | Parallel groups double blind |
| GAMMA-ONE , 2001 n=131/121 follow-up: 9 mo | intracoronary radiotherapy with iridium-192 versus placebo | patients with in-stent restenosis | Parallel groups double blind US |
| SVG-WRIST , 2002 n=60/60 follow-up: 12 mo | intravascular treatment with a ribbon containing iridium-192 versus placebo | patients with in-stent restenosis in saphenous-vein grafts | Parallel groups double blind US |
| Long-WRIST , 2003 n=60/60 follow-up: 1 y | gamma radiation with 192Ir versus placebo | patients with diffuse long in-stent restenosis in native coronary arteries (lesion length, 36 to 80 mm) | Parallel groups double blind US |

More details and results :

- Intravascular Brachytherapy for restenosis after PCI in all type of patients at <http://www.trialresultscenter.org/go-Q288>

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