

Neuropathy after cardiac catheterization

Neuropathy after cardiac catheterization.

In a series of $\approx 10,000$ patients followed after femoral artery catheterization¹⁾ (e.g. for coronary angiography or angioplasty), neuropathy occurred in 0.2% (with an estimated range in the literature up to $\approx 3\%$). Risk factors identified include patients developing retroperitoneal hematomas or pseudoaneurysms after the procedure, procedures requiring larger introducer sheaths (e.g. angioplasty & stent placement > diagnostic catheterization), excessive anticoagulation (PTT > 90 for at least 12 hours).

Excruciating pain after the catheterization procedure often preceded the development or recognition of neuropathy.

¹⁾

Kent CK, Moscucci M, Gallagher SG, et al. Neuropathies After Cardiac Catheterization: Incidence, Clinical Patterns, and Long-Term Outcome. J Vasc Surg. 1994; 19:1008-1014

From:

<https://neurosurgerywiki.com/wiki/> - Neurosurgery Wiki

Permanent link:

https://neurosurgerywiki.com/wiki/doku.php?id=neuropathy_after_cardiac_catheterization

Last update: 2024/06/07 02:56

