Endovascular treatment of access site pseudoaneurysms with the use of n-butyl-2-cyanoacrylate.


Pseudoaneurysms after percutaneous vascular access are potentially fatal if left untreated. The presence of an expanding hematoma despite of the pressure application to the site requires an operation.

An average size of pseudoaneurysms was - 28.5*21.8*26 mm

The use of n-butyl-2-cyanoacrylate (Histoacryl, B.Braun) in the endovascular treatment of access site pseudoaneurysms is a safe and effective method to achieve their complete closure without resorting to surgical treatment.