

Seldinger technique

Seldinger technique is a procedure for inserting vascular catheters. A special wire (with a "J" end to protect the vessel wall) is inserted through the puncture needle and the needle is removed. Then the catheters suitable for the examination are inserted using a wire and the wire is removed. For easier penetration into the vessel, the entrance can first be adjusted using dilators. The technique is used in angiography, chest drainage, or the insertion of a central venous catheter.

Links

Related articles

- Angiography
- Central venous catheter
- Ensuring venous access
- Arterial catheter
- Artery cannulation
- Peripheral vein cannulation

Source

- VOKURKA, Martin. *Velký lékařský slovník*. 7. edition. Maxdorf, 2007. ISBN 978-80-7345-130-1.
- JOSEF NEKULA, Miroslav Heřman. *Radiologie*. 1. edition. Univerzita Palackého v Olomouci, 2001. pp. 205. ISBN 80-244-0259-9.
- ZADÁK, Zdeněk – HAVEL, Eduard. *Intenzivní medicína na principech vnitřního lékařství*. 1. edition. Grada, 2007. ISBN 978-80-247-2099-9.

External links

- Seldinger technique – video on youtube.com (https://www.youtube.com/watch?v=rrZwJB_Jjpw)

