Sharp Recanalization of Central Venous Occlusion Utilizing Re-entry Catheter

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Disclosure

I do not have any potential conflict of interest
History

• 70-year-old male patient with ESRD on hemodialysis.
• Facial and right upper limb swelling.

✓ Admitted for central venous obstruction treatment.
Something to control the “direction” of the needle ??
Re-Entry Devices

Re-entry devices When wires and devices fail, Antonis Pratsos, Lankenau Heart Institute Bryn Mawr, PA.
Post procedure

- Patient symptoms improved.
- He was put on continues follow-up surveillance.
Conclusion

✓ Re-entry catheters are useful tools in short distant sharp recanalization of central venous occlusion providing good control to direct the needle toward the target vein.
Thank you
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