

Extreme Reinterventions for Failed iliofemoral Venous Stents

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Disclosure

Speaker name:

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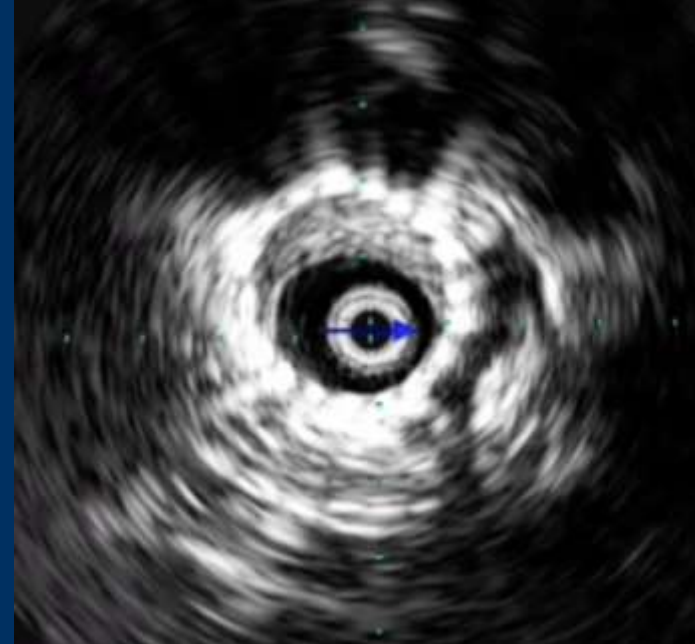
I have the following potential conflicts of interest to report:

- Consulting: Cook medical; Volcano/Philips; Bentley; Straub/BD
- Employment in industry
- Stockholder of a healthcare company
- Owner of a healthcare company
- Other(s)

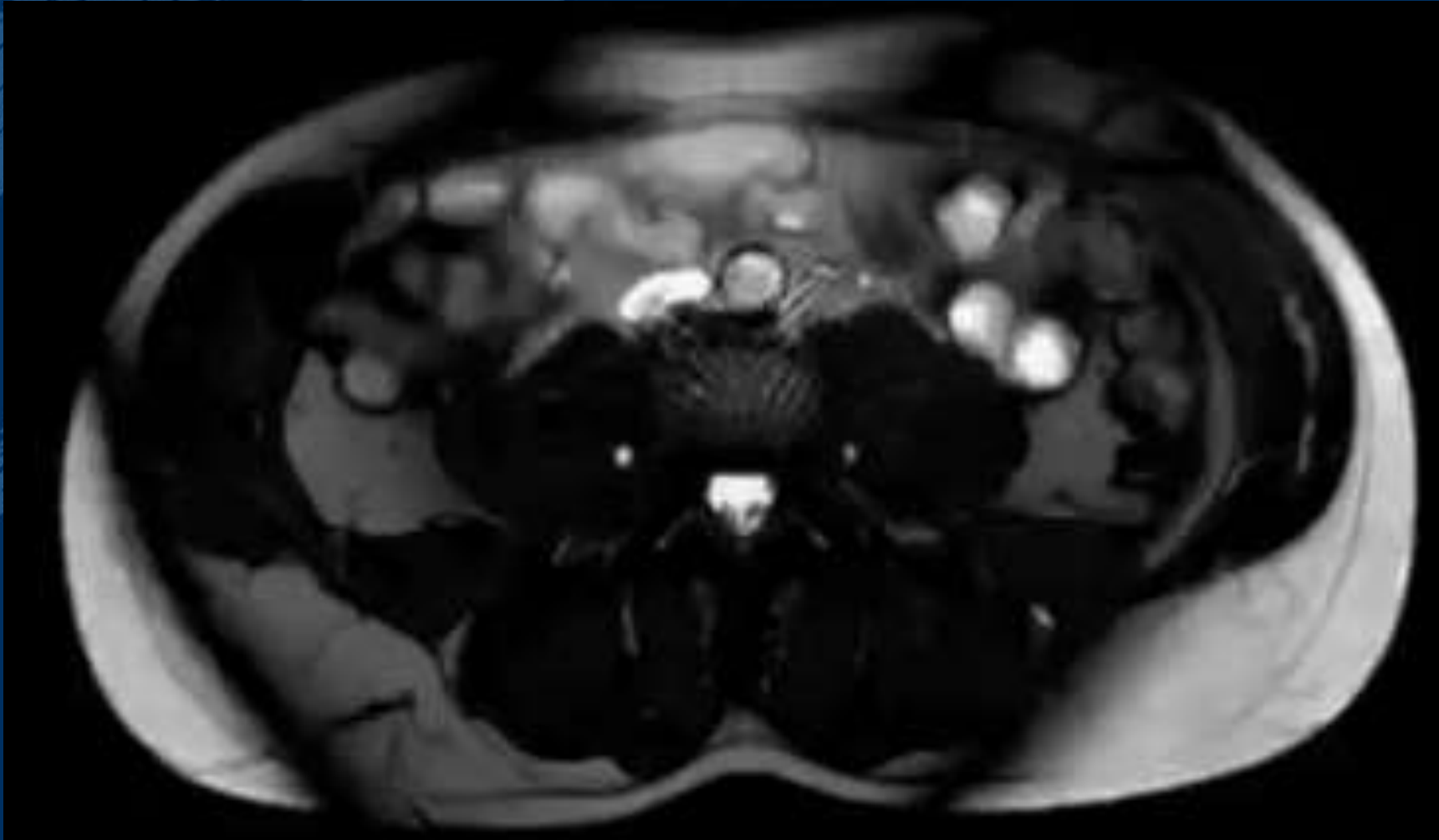
- I do not have any potential conflict of interest

Indications for reintervention

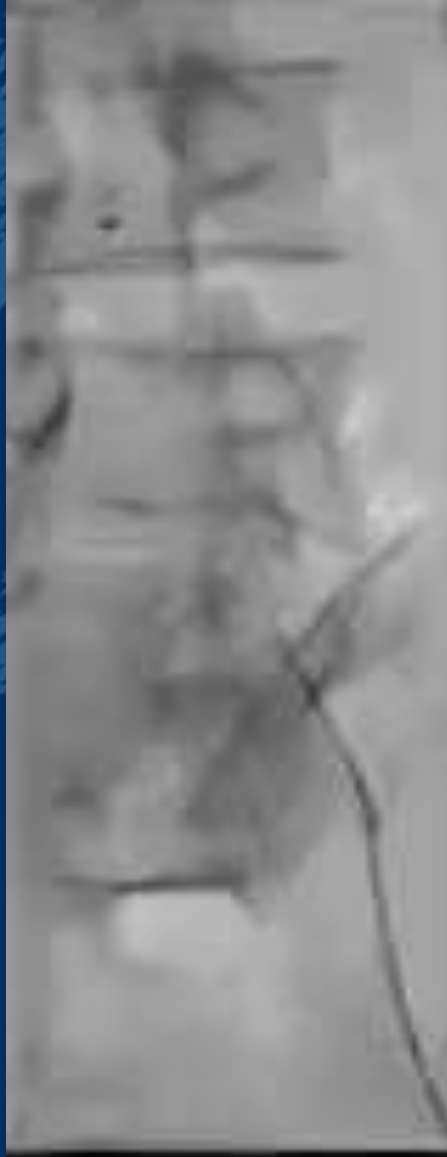
- **In-stent restenosis**
 - When is intervention warranted?
 - What is the etiology
 - Interventional options?
- **Acute in-stent thrombosis**
 - Thrombectomy devices
 - Protection device
 - IVUS
- **Chronic occlusion**
 - Difficult recanalization
 - Thrombectomy hardly works
 - Extensive PTA and restenting



Stent failure due to missed pathology



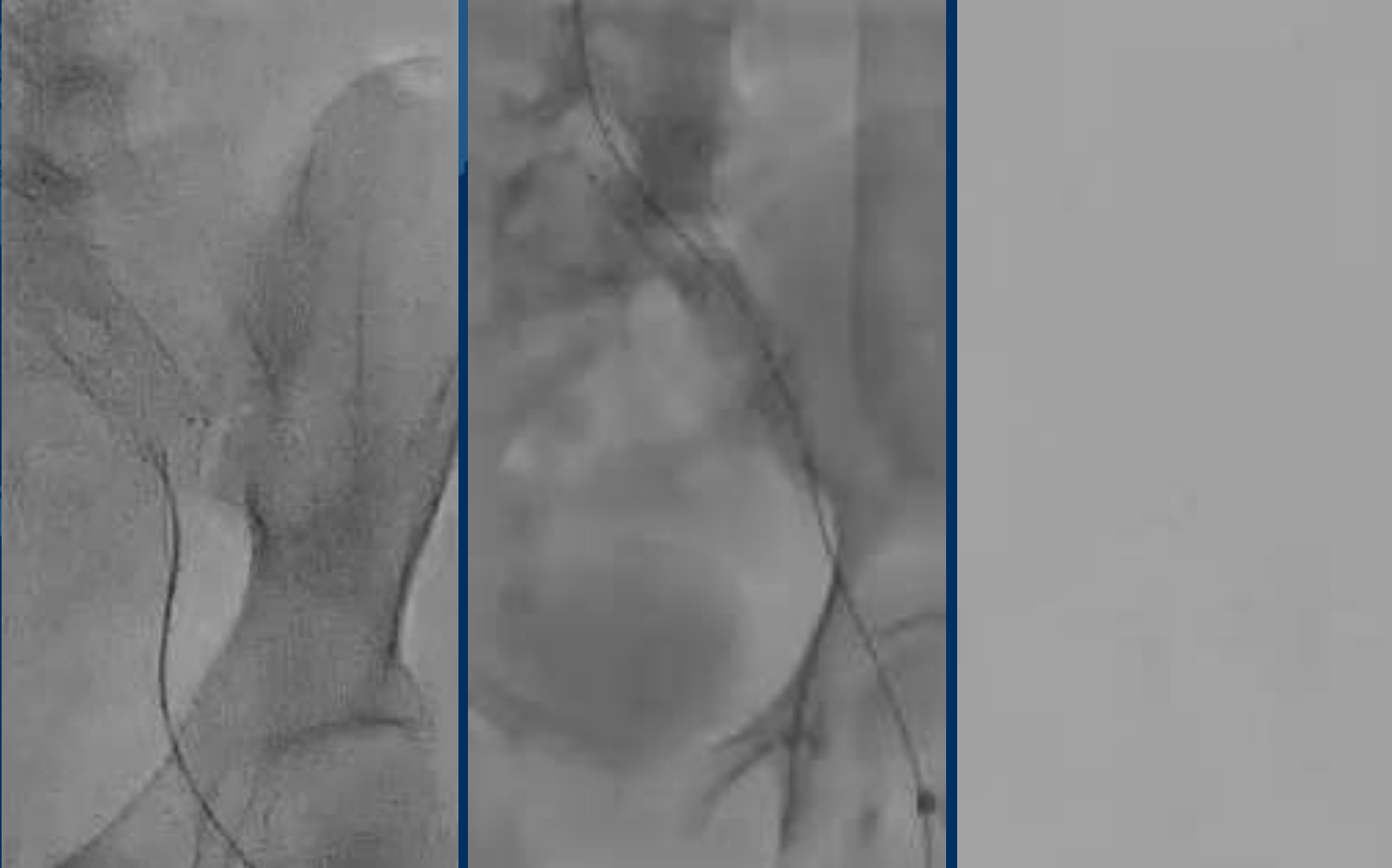
Recanalization



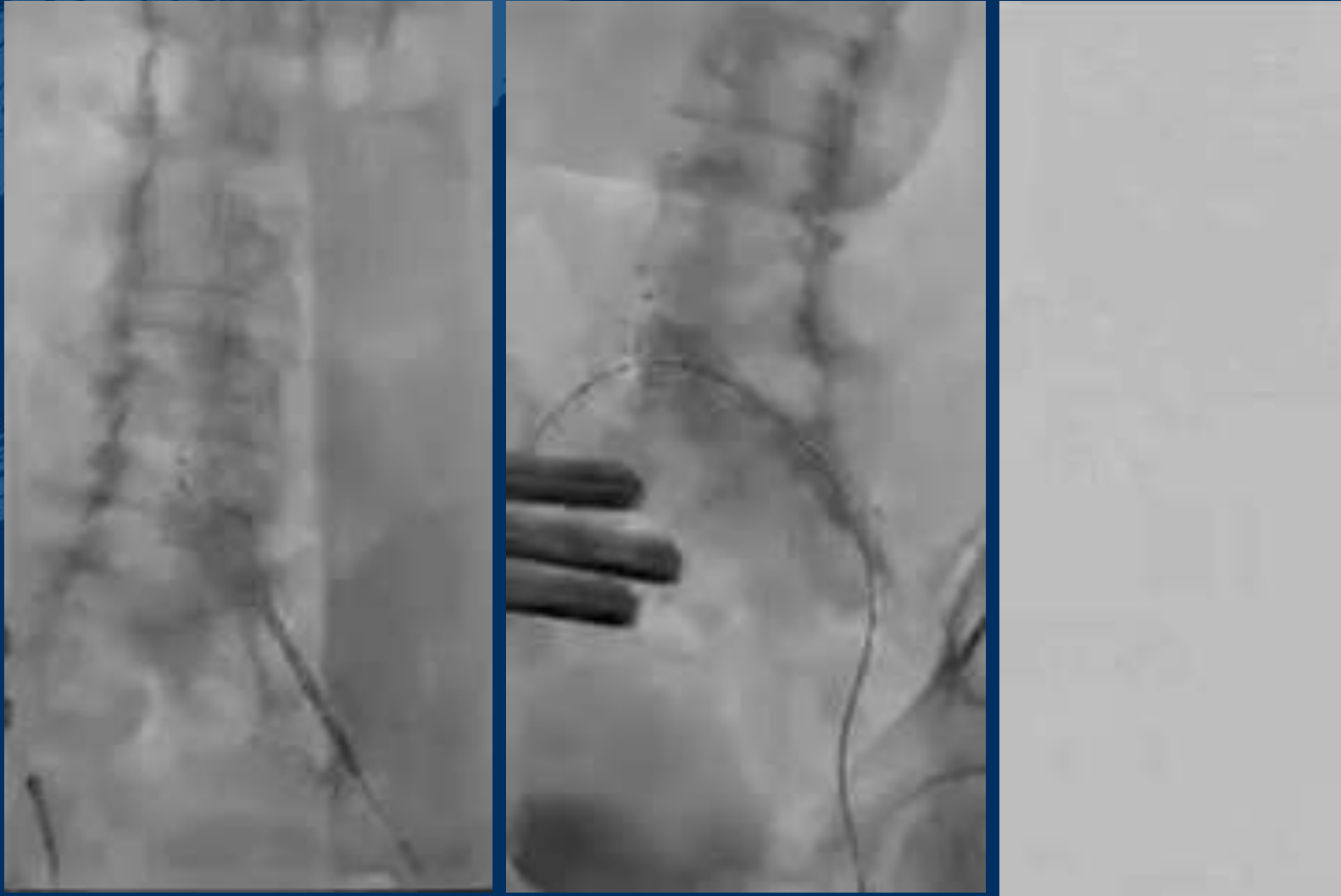
Stent extension



Similar case – different stent



Restenting through stent struts

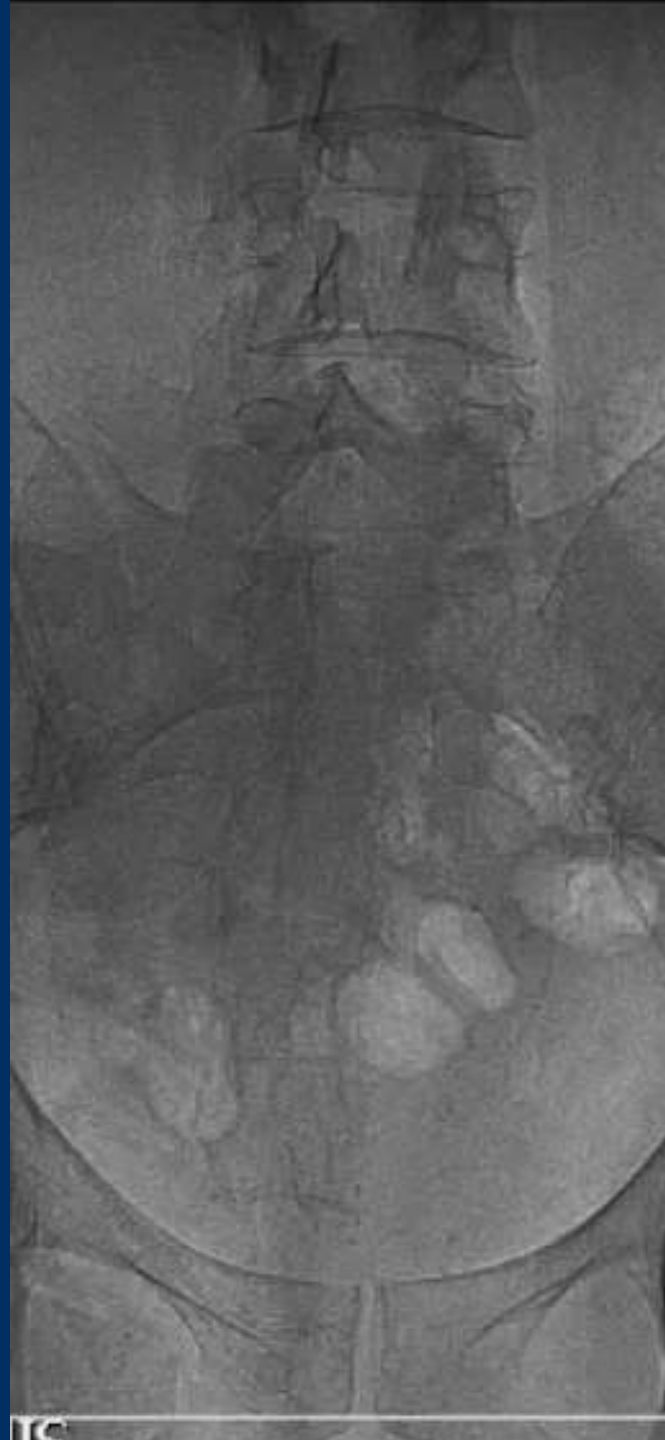
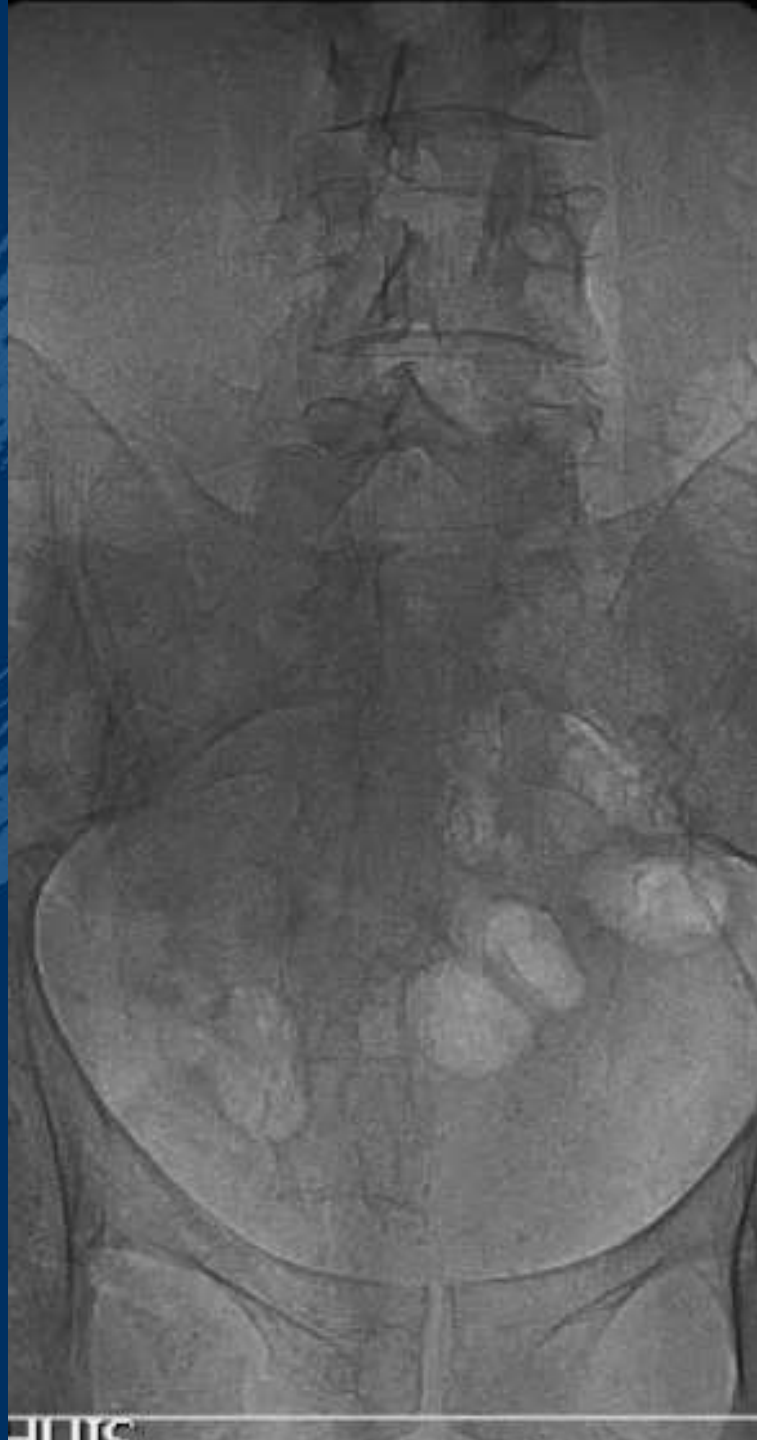


L I N C



The LINCC logo is located in the top left corner of the blue background. It features the letters 'L', 'I', 'N', 'C', and 'C' in a white, sans-serif font, arranged horizontally. To the left of the text is a stylized graphic consisting of three overlapping, curved brushstrokes in shades of blue, red, and orange.

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Precautions & Bail-out Strategies

- IVC Protection device
- Re-entry devices
 - Usually not necessary/not advised
- Thromb- atherectomy devices
 - For in-stent-recanalization
- Covered Stents
 - Usually not necessary
- Blood products
 -

Summary

The LINCC logo is located in the top-left corner. It features the letters 'L', 'I', 'N', 'C', and 'C' in a white, sans-serif font, arranged horizontally. To the left of the letters is a stylized graphic consisting of three overlapping, curved bands in shades of red, orange, and yellow, resembling a ribbon or a stylized 'C' shape.

L I N C C

- Stent occlusions: more difficult, still doable
- Understand the design of the implanted stents
- Don't make the same mistakes again; take care of the cause for stent failure

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