WANDERING OF THE STENT

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CASE: 60-years old male
- chronic limb ischemia
- deficit of pulse in the right groin
- US Doppler – occlusion of the right CIA

- Each manipulation was causing pushing stent upwards
- Brachial artery puncture was done to catheterize from the top
- Ineffectual catheterization
- Stent was pushed downwards with the pigtail catheter which changed guidewire to stent conformation

- Ipsilateral catheterization of the floating stent with balloon catheter
- Bottom ‘stent funnel’ and ‘slide’ made of contralateral balloon catheter let us pull stent to its origin in the rCIA
- Stent was fully expanded

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  - Good flow through stents
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  - Remaining dissection of rCIA closing its lumen
  - Self-expandable stent was implanted
  - Final arteriography shows good result

- Closer look – right stent not fully expanded
- During insertion of second stent its shaft hooked against previous one and pushed it into aorta

- Puncture of the ipsilateral CFA
- Occlusion of the CIA was forced
- PTA of right CIA was done
- Controlled arteriography:
  - Massive atherosclerotic plaque at bifurcation
  - Dissection of right CIA

- Kissing stent technique was performed

- Self-expandable stent was chosen

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