Results Mean age was 64.3 ± 10.3 years. Major indication to this approach was: anatomical and access limitations. (Two patients with Leriche Syndrome) All cases performed with ultrasound. A 4 Fr, Micro-puncture set were used in all procedures and posteriorly a 6 Fr. Introducer was inserted. Technical success in all cases (100%). For MT(n=5); a SOFIA 6Fr for ADAPT was used in 3 cases with TICI 2b-3 in all cases. Combined approach “Solumbra”-solitaire and aspiration catheter was used in two cases, one TICI 2a and one TICI 3. For the AVM’s treatment we use a 6 Fr guiding catheter and non-detachable microcatheters to inject Onix with a high grade of obliteration. Five aneurysms were treated with this approach (2 ICA – ophthalmic; 2 MCA and one AcomA) Mean average time of the procedure was 34.5 min. (ranged 9–59 min) just one bleeding complication observed at the closure device use. In all cases but one we use Angio-Seal 6Fr as closure device.

Conclusion Trans Carotid Intervention was feasible and safe in selected patients in this small series.

REFERENCES


Do you have any conflict of interest to declare?: No