Online Supplemental Data

Initial Experiences With the Trenza Embolization Device For The Treatment of Wide-Neck Intracranial Aneurysms: A 12 Patient Case-Series

**Case 1:** Unruptured anterior communicating aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 6,8 months).
**Case 2:** Unruptured middle cerebral artery bifurcation aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 6.1 months).
Case 3: Unruptured anterior communicating aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 6.3 months).
Case 4: Unruptured basilar tip aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 7.0 months).
Case 5: Unruptured anterior communicating aneurysm (ACoA) (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: immediate post-embolization; lower right image: control DSA image at 7.2 months)
Case 6: Unruptured basilar tip aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 6.3 months).
**Case 7**: Unruptured anterior communicating aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 7.0 months).
Case 8: Unruptured basilar tip aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 6.8 months). The aneurysm was retreated with a by Y-stenting and additional coiling.
Case 9: Unruptured internal carotid artery communicating segment aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: DSA image immediately following the hemorrhage 1.6 months after the index treatment [the red arrow]. The aneurysm was retreated with three flow diverter stents, but the patient deceased after the intervention.
Case 10: Unruptured basilar tip aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 6.4 months).
Case 11: Ruptured internal carotid artery communicating segment aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 4.2 months).
Case 12: Ruptured internal carotid artery communicating segment aneurysm (left top image: pre-embolization; right top image: immediate post-embolization; lower left image: control DSA image at 6.6 months).