

Exceptional Procedural Expertise

White Plains Hospital offers interventional procedures to treat many conditions. The risks associated with these procedures can be minimized by treatment by an experienced, multi-disciplinary team.

Carotid endarterectomy, carotid artery stenting, and Transcarotid Artery Revascularization (TCAR) are procedures performed to treat carotid artery disease and reduce the risk of stroke. In 2025, the White Plains Hospital Stroke Team completed the following procedures, achieving a 100% 30-day survival rate:

- 36 carotid endarterectomy surgeries
- 14 carotid artery stents
- 18 TCAR procedures

Cerebral aneurysms can be treated effectively with endovascular techniques. In 2025, White Plains Hospital provided endovascular aneurysm treatment for 60 patients.

Digital subtraction angiography (DSA) is an important diagnostic procedure that helps guide the management of complex vascular brain conditions. In 2025, White Plains Hospital specialists performed 205 diagnostic angiograms, with every patient experiencing a safe procedure free from stroke or death within 24 hours — a 100% success rate.