

Stroke Report Data 2019

Carotid Endarterectomy, Carotid Stenting and Diagnostic Cerebral Angiogram Complication Rates

	Sanford Health – Sioux Falls	National Benchmark
Complication rate for those patients who underwent Carotid Endarterectomy (CEA) or Carotid Stenting (CAS) to treat symptomatic narrowing of the carotid arteries	Symptomatic CAS - 30 day post procedural stroke rate: 0% Symptomatic CEA – 30 day post procedural death rate – 0%	Joint Commission goal: Less than 6% complication rate.
Complication rate for those patients who underwent Carotid Endarterectomy (CEA) or Carotid Stenting (CAS) to treat asymptomatic narrowing of the carotid arteries	Asymptomatic CEA - 30 day post procedural stroke rate: 0% Asymptomatic CEA – 30 day post procedural death rate – 1%	Joint Commission goal: Less than 3% complication rate.
Complication rate for patients who had a diagnostic cerebral angiogram	Complication rate 24 hours post procedure – 0%	Joint Commission goal: Less than 1% complication rate