**Carbon Dioxide, Blood Pressure, and Perioperative Stroke: a Retrospective Case-Control Study**

**Supplemental Digital Content 2:** Case Exclusions Based on Anesthesia Current Procedural Terminology (CPT) Codes and International Classification of Diseases, Ninth Revision (ICD-9) codes for stroke

Current Procedural Terminology (CPT) Codes

*Otolaryngological*

00120, 00124, 00126, 00326

*Intracranial*

00210, 00211, 00212, 00214, 00215, 00216, 00218, 00220, 00222

*Electroconvulsive therapy*

00104

*Vascular*

00350, 00352, 00770, 00880, 00882, 01650, 01652, 01654, 01656, 01770, 01772, 01844

*Venous access and electrophysiology*

00530, 00532, 00534, 00537, 00550, 00560, 00561, 00562, 00563, 00567, 00580

*Diagnostic procedures*

01916, 01920

*Interventional vascular and radiology*

01924, 01925, 01926, 01933

Obstetrics

01958, 01960, 01961, 01968, 01967, 01962, 01963, 01969

Other

01990, 01991, 01992, 01996

International Classification of Diseases, Ninth Revision (ICD-9) codes

433.01 - Occlusion and stenosis of basilar artery with cerebral infarction

433.11 - Occlusion and stenosis of carotid artery with cerebral infarction

433.21 - Occlusion and stenosis of vertebral artery with cerebral infarction

433.31 - Occlusion and stenosis of multiple and bilateral precerebral arteries with cerebral infarction

433.81 - Occlusion and stenosis of other specified precerebral artery with cerebral infarction

433.91 - Occlusion and stenosis of unspecified precerebral artery with cerebral infarction

434.01 - Cerebral thrombosis with cerebral infarction

434.11 - Cerebral embolism with cerebral infarction

434.91 - Cerebral artery occlusion unspecified with cerebral infarction

997.02 - Iatrogenic cerebrovascular infarction or hemorrhage