Supplementary Dataset 1. Codes of claims data

M6631: Thrombolysis – cerebral vessel

M6633: Mechanical thrombectomy (catheter method)

M6630: Thrombolysis – intracranial vessel

M6635: Thrombolysis – extracranial vessel

M6636: Mechanical thrombectomy – intracranial vessel

M6637: Mechanical thrombectomy – extracranial vessel

N0331: Craniotomy or craniectomy (for exploration)

N0332: Craniotomy or craniectomy (local excision of brain)

N0333: Craniotomy or craniectomy (for decompression)

S4621: Craniotomy for hematoma removal (subdural or epidural)

S4622: Craniotomy for hematoma removal (intracerebral)

S4780: Lobectomy (including hemispherectomy)