

Acute Ischemic Stroke PSO Report

Improve patient outcomes with key benchmarking data and visualizations



NVQI-QOD's Acute Ischemic Stroke PSO Report provides key metrics to NVQI-QOD centers. The report summarizes your center's acute ischemic stroke outcomes and provides benchmarking that allows you to compare performance against other members to improve patient care.

Sample Reports

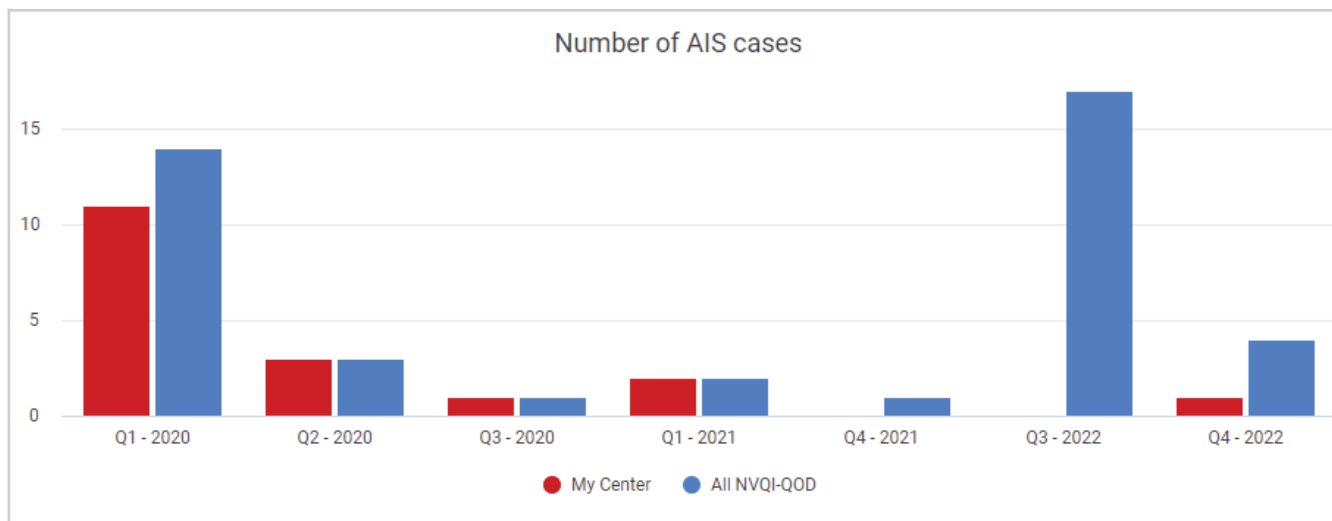
Demographics/Presentation

	My Center	All NVQI-QOD
Age	67.0 (17.0)	70.0 (21.0)
Sex (F)	43.2% (16/37)	50.0% (2578/5152)
NIHSS	16.0 (6.0)	16.0 (11.0)
ASPECTS	8.0 (2.0)	9.0 (3.0)

Complication Rates

	My Center	All NVQI-QOD
Vessel Dissection	0.0% (0/35)	0.5% (23/5010)
Vessel Perforation	0.0% (0/35)	1.0% (51/5010)
Early Reperfusion Hemorrhage and/or SAH/ IVH	2.9% (1/35)	17.0% (853/5010)
Late - Infarct Transformation Hemorrhage	2.9% (1/35)	2.5% (127/5010)
Embolization to New/Distal Territory	0.0% (0/35)	1.0% (52/5010)
Vessel Reocclusion	2.9% (1/35)	2.1% (106/5010)
New/Recurrent Stroke	2.9% (1/35)	2.2% (112/5010)
Device Fracture	0.0% (0/35)	0.2% (9/5010)
Symptomatic Intracerebral Hemorrhage (sICH)	(0/0)	25.9% (215/830)
Groin/Access Site Complications	2.8% (1/36)	3.3% (163/4987)
Complication(s) Required Additional Treatment	0.0% (0/1)	62.0% (134/216)

Number of AIS cases



Drill-down Function

Use the drill-down feature to better understand data at the PRIMPROCID level and gain meaningful insight into key factors that affect care at your center. Reports can be downloaded in a variety of formats to enable users to sort and analyze data in the manner that best suits their center.

Drill-down Options

Acute Ischemic Stroke PSO Report

Procedure Date: 2020/01/01 – 2022/12/31

Anterior vs Posterior clot location: is any value

Anterior

Posterior

Results | Center Variation Chart

Filter by date range or clot location.

My Center

75% (6/8)

Explore

Drill to included procedures

Drill down by clicking the numeric value for the option of interest and selecting 'Drill to included procedures.'

Scroll down the list of PRIMPROCIDs to fully display procedures included in the numerator.

Thrombectomy Performance Data

AIS OUTCOMES (10 Filters) ▾

	PRIMPROCID
1	2560584
2	2560670
3	2560683
4	2561089
5	2561270
6	2561619
7	2658522

