

# Public Reporting Outcomes

Wellstar North Fulton Hospital  
**Stroke Center Performance and  
Outcome Measures**



## Stroke Volume

Stroke is one of the top 5 leading causes of death in Georgia and the leading cause of disability. Wellstar North Fulton Medical Center has treated over **3,600** strokes.

Types of Strokes (cases)	2020	2021	2022	2023	2024	2025	Total Cases
Acute Ischemic Stroke	192	374	364	510	496	461	2,397
Transient Ischemic Attack	36	36	36	41	62	53	264
Intracerebral Hemorrhage	48	71	92	93	110	99	513
Subarachnoid Hemorrhage	7	62	71	75	77	77	369
Hemorrhagic Stroke (Other)	11	18	28	29	21	22	129
<b>Total number of strokes / year</b>	<b>294</b>	<b>561</b>	<b>591</b>	<b>748</b>	<b>766</b>	<b>712</b>	<b>3,672</b>

## Stroke Intervention Volume

Wellstar North Fulton Medical Center has provided **224** doses of the drug that treats the clot, (IV Thrombolytics) and performed the procedure for clot retrieval (mechanical thrombectomy) **520** times since 2020.

Stroke Diagnostics/ Treatments	2020	2021	2022	2023	2024	2025	Total Cases
IV thrombolytics (IV TPA/ IV TNK)	18	35	45	40	45	41	<b>224</b>
Diagnostic Cerebral Angiogram*	1	225	207	206	259	250	1,148
Mechanical Thrombectomy	20	93	94	126	106	81	<b>520</b>
Carotid Artery stenting*	5	27	15	13	16	25	101
Carotid Endarterectomy*	4	7	8	19	15	10	63
Aneurysmal Embo/ Coiling*	1	41	37	36	36	46	197
Aneurysmal Clipping*	4	5	9	20	22	8	68
Minimally invasive ICH evacuation	0	0	12	3	4	3	22
<b>Total number of Stroke treatment annually</b>	53	433	427	463	503	464	2,343

# Mechanical Thrombectomy Outcomes

Mechanical Thrombectomy is a procedure that opens a blocked artery that can restore circulation to the affected part of the brain during stroke. Wellstar North Fulton neuro-endovascular specialists were able to perform removal of clot and restore circulation on average **92.09%** of the time since 2020, which is within the National rates of 63%-95%. (NIH.gov.)

After mechanical thrombectomy 28-35% of patients were discharged home.

Stroke Diagnostics/ Treatments	2020	2021	2022	2023	2024	2025
Percentage of Successful Reperfusion	94.7%	89.5%	94.10%	88.09%	93.2%	93%

