

NEOH All Adult Cardiac Surgery Outcomes - Main Campus, Fairview and Hillcrest

January 1, 2025 - June 30, 2025

STS Categories	Total Patients	Reop for Bleeding	Reop Bleeding %	Reop Any STS	Reop Any %	Prolonged Vent	Prolonged Vent %	Renal Failure	Renal Failure %	Stroke	Stroke %	DSW	DSW Infection %	Mean Pre-op LOS Days	Mean PLOS Days	Mean HLOS Days	Operative Mortality	Operative Mortality %	Predicted Mortality	Readmission 30Day	Readmission %
Isolated CABG	471	7	1.5%	14	3.0%	16	3.4%	3	0.6%	0	0.0%	0	0.0%	2.69	7.12	9.80	3	0.6%	1.4%	47	10.0%
Isolated AVR	209	10	4.8%	11	5.3%	7	3.3%	1	0.5%	1	0.5%	0	0.0%	0.74	6.43	7.17	0	0.0%	1.4%	4	1.9%
AVR + CABG	113	3	2.7%	5	4.4%	6	5.3%	1	0.9%	1	0.9%	0	0.0%	1.93	8.10	10.03	1	0.9%	3.1%	4	3.5%
Isolated MVR	80	4	5.0%	9	11.3%	11	13.8%	3	3.8%	0	0.0%	0	0.0%	3.35	12.68	16.03	1	1.3%	3.3%	1	1.3%
MVR + CABG	21	0	0.0%	0	0.0%	1	4.8%	0	0.0%	0	0.0%	0	0.0%	3.48	12.43	15.90	0	0.0%	4.6%	0	0.0%
Isolated MV Repair	236	4	1.7%	15	6.4%	5	2.1%	1	0.4%	0	0.0%	0	0.0%	0.58	6.25	6.83	0	0.0%	0.6%	2	0.8%
MV Repair + CABG	54	1	1.9%	6	11.1%	10	18.5%	2	3.7%	2	3.7%	0	0.0%	3.30	10.17	13.46	2	3.7%	4.5%	0	0.0%
AVR + MVR	30	2	6.7%	3	10.0%	8	26.7%	2	6.7%	0	0.0%	0	0.0%	4.07	13.13	17.20	3	10.0%		0	0.0%
Subtotal	1,214	31	2.6%	63	5.2%	64	5.3%	13	1.1%	4	0.3%	0	0.0%	1.989	7.66	9.65	10	0.8%	1.7%	58	4.8%
Non-STs Categories																					
Heart Transplant +/- VAD	39	3	7.7%	7	17.9%	14	35.9%	4	10.3%	2	5.1%	0	0.0%	31.64	26.72	58.36	1	2.6%		1	2.6%
*VAD +/- Other (NoTransplant)	33	3	9.1%	5	15.2%	9	27.3%	4	12.1%	0	0.0%	0	0.0%	17.12	24.52	41.64	1	3.0%		0	0.0%
Aorta Surgery	693	29	4.2%	60	8.7%	89	12.8%	23	3.3%	20	2.9%	1	0.1%	1.85	10.73	12.58	16	2.3%		13	1.9%
Valve Other	298	19	6.4%	35	11.7%	53	17.8%	13	4.4%	8	2.7%	1	0.3%	3.78	12.42	16.20	10	3.4%		7	2.3%
CABG + Other w/o Valves	92	4	4.3%	5	5.4%	3	3.3%	0	0.0%	1	1.1%	0	0.0%	4.18	10.40	14.59	0	0.0%		4	4.3%
Septal Myectomy	71	1	1.4%	1	1.4%	1	1.4%	0	0.0%	2	2.8%	0	0.0%	1.04	6.58	7.62	0	0.0%		0	0.0%
TAVR	348	0	0.0%	0	0.0%	2	0.6%	2	0.6%	1	0.3%	0	0.0%	1.33	1.69	3.02	4	1.1%		10	2.9%
All Other Procedures (In STS)	80	1	1.3%	2	2.5%	5	6.3%	0	0.0%	0	0.0%	0	0.0%	1.21	7.09	8.30	1	1.3%		2	2.5%
Subtotal	1,654	60	3.6%	115	7.0%	176	10.6%	46	2.8%	34	2.1%	2	0.1%	3.16	9.41	12.57	33	2.0%		37	2.2%
Adult Cardiac STS Total	2,868	91	3.2%	178	6.2%	240	8.4%	59	2.1%	38	1.3%	2	0.1%	2.66	8.67	11.34	43	1.5%		95	3.3%