

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

January 1, 2025 - July 31, 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	548	8	1.5%	17	3.1%	18	3.3%	3	0.5%	1	0.2%	0	0.0%	2.67	7.19	9.85	4	0.7%	1.4%	49	8.9%
Isolated AVR	252	11	4.4%	12	4.8%	8	3.2%	1	0.4%	1	0.4%	0	0.0%	0.85	6.34	7.19	0	0.0%	1.4%	4	1.6%
AVR + CABG	132	3	2.3%	5	3.8%	6	4.5%	3	2.3%	1	0.8%	0	0.0%	1.83	8.29	10.12	1	0.8%	3.1%	4	3.0%
Isolated MVR	91	4	4.4%	10	11.0%	11	12.1%	3	3.3%	0	0.0%	0	0.0%	3.07	12.20	15.26	1	1.1%	3.3%	1	1.1%
MVR + CABG	23	0	0.0%	0	0.0%	1	4.3%	0	0.0%	0	0.0%	0	0.0%	3.65	12.26	15.91	0	0.0%	5.0%	1	4.3%
Isolated MV Repair	276	5	1.8%	16	5.8%	5	1.8%	1	0.4%	0	0.0%	0	0.0%	0.54	6.22	6.76	0	0.0%	0.6%	3	1.1%
MV Repair + CABG	60	1	1.7%	8	13.3%	12	20.0%	3	5.0%	3	5.0%	0	0.0%	3.30	10.58	13.88	3	5.0%	4.2%	0	0.0%
AVR + MVR	41	3	7.3%	5	12.2%	10	24.4%	2	4.9%	0	0.0%	0	0.0%	4.32	14.98	19.29	3	7.3%		0	0.0%
Subtotal	1,423	35	2.5%	73	5.1%	71	5.0%	16	1.1%	6	0.4%	0	0.0%	1.971	7.72	9.69	12	0.8%		62	4.4%
Non-STS Categories																					
Heart Transplant +/- VAD	43	3	7.0%	7	16.3%	16	37.2%	4	9.3%	2	4.7%	0	0.0%	33.02	26.40	59.42	1	2.3%		1	2.3%
*VAD +/- Other (NoTransplant)	40	4	10.0%	7	17.5%	13	32.5%	5	12.5%	0	0.0%	0	0.0%	17.58	27.73	45.30	1	2.5%		0	0.0%
Aorta Surgery	801	34	4.2%	70	8.7%	103	12.9%	26	3.2%	22	2.7%	1	0.1%	1.88	10.70	12.58	18	2.2%		17	2.1%
Valve Other	351	25	7.1%	44	12.5%	65	18.5%	14	4.0%	10	2.8%	1	0.3%	3.71	12.57	16.28	11	3.1%		7	2.0%
CABG + Other w/o Valves	104	5	4.8%	6	5.8%	5	4.8%	0	0.0%	1	1.0%	0	0.0%	4.27	11.38	15.64	1	1.0%		4	3.8%
Septal Myectomy	85	2	2.4%	2	2.4%	2	2.4%	1	1.2%	2	2.4%	0	0.0%	1.14	7.15	8.29	0	0.0%		0	0.0%
TAVR	411	0	0.0%	0	0.0%	2	0.5%	2	0.5%	1	0.2%	0	0.0%	1.48	1.75	3.23	4	1.0%		16	3.9%
All Other Procedures (In STS)	88	1	1.1%	2	2.3%	6	6.8%	0	0.0%	0	0.0%	0	0.0%	1.14	6.94	8.08	1	1.1%		3	3.4%
Subtotal	1,923	74	3.8%	138	7.2%	212	11.0%	52	2.7%	38	2.0%	2	0.1%	3.21	9.54	12.76	37	1.9%		48	2.5%
Adult Cardiac STS Total	3,346	109	3.3%	211	6.3%	283	8.5%	68	2.0%	44	1.3%	2	0.1%	2.68	8.77	11.45	49	1.5%	1.7%	110	3.3%

Data is subject to correction

*30-Day Readmissions reflect readmissions that occurred during the previous month

Report data selected using discharge date

PROCEDURE CATEGORIES WITH NO VOLUMES WILL NOT BE DISPLAYED

*Includes only durable VADs