

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

January 1, 2025 - February 28, 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	144	3	2.1%	5	3.5%	5	3.5%	1	0.7%	0	0.0%	0	0.0%	2.94	7.29	10.23	1	0.7%	1.3%	6	4.2%
Isolated AVR	64	5	7.8%	5	7.8%	2	3.1%	0	0.0%	0	0.0%	0	0.0%	1.36	7.02	8.38	0	0.0%	1.5%	0	0.0%
AVR + CABG	37	0	0.0%	1	2.7%	0	0.0%	0	0.0%	1	2.7%	0	0.0%	2.14	7.78	9.92	0	0.0%	2.8%	1	2.7%
Isolated MVR	22	1	4.5%	2	9.1%	2	9.1%	1	4.5%	0	0.0%	0	0.0%	2.82	8.23	11.05	0	0.0%	3.4%	1	4.5%
MVR + CABG	7	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2.57	15.43	18.00	0	0.0%	3.7%	0	0.0%
Isolated MV Repair	62	3	4.8%	5	8.1%	1	1.6%	0	0.0%	0	0.0%	0	0.0%	0.34	6.13	6.47	0	0.0%	0.5%	0	0.0%
MV Repair + CABG	15	0	0.0%	2	13.3%	3	20.0%	1	6.7%	0	0.0%	0	0.0%	5.13	8.53	13.67	2	13.3%	4.7%	0	0.0%
AVR + MVR	8	1	12.5%	2	25.0%	3	37.5%	1	12.5%	0	0.0%	0	0.0%	3.63	20.75	24.38	2	25.0%		0	0.0%
Subtotal	359	13	3.6%	22	6.1%	16	4.5%	4	1.1%	1	0.3%	0	0.0%	2.22	7.66	9.88	5	1.4%	1.7%	8	2.2%
Non-STS Categories																					
Heart Transplant +/- VAD	10	0	0.0%	0	0.0%	2	20.0%	0	0.0%	0	0.0%	0	0.0%	42.40	18.30	60.70	0	0.0%		0	0.0%
*VAD +/- Other (NoTransplant)	8	2	25.0%	3	37.5%	2	25.0%	1	12.5%	0	0.0%	0	0.0%	14.88	23.00	37.88	1	12.5%		0	0.0%
Aorta Surgery	214	7	3.3%	17	7.9%	26	12.1%	4	1.9%	6	2.8%	1	0.5%	1.85	12.34	14.18	4	1.9%		6	2.8%
Valve Other	94	5	5.3%	10	10.6%	13	13.8%	4	4.3%	3	3.2%	0	0.0%	2.50	10.53	13.03	3	3.2%		2	2.1%
CABG + Other w/o Valves	35	3	8.6%	3	8.6%	0	0.0%	0	0.0%	1	2.9%	0	0.0%	4.03	8.71	12.74	0	0.0%		0	0.0%
Septal Myectomy	30	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	6.7%	0	0.0%	1.00	6.50	7.50	0	0.0%		0	0.0%
TAVR	129	0	0.0%	0	0.0%	1	0.8%	1	0.8%	0	0.0%	0	0.0%	1.25	1.36	2.61	1	0.8%		3	2.3%
All Other Procedures (In STS)	26	0	0.0%	1	3.8%	1	3.8%	0	0.0%	0	0.0%	0	0.0%	1.08	6.77	7.85	0	0.0%		0	0.0%
Subtotal	546	17	3.1%	34	6.2%	45	8.2%	10	1.8%	12	2.2%	1	0.2%	2.81	8.88	11.69	9	1.6%		11	2.0%
Adult Cardiac STS Total	905	30	3.3%	56	6.2%	61	6.7%	14	1.5%	13	1.4%	1	0.1%	2.57	8.40	10.97	14	1.5%		19	2.1%

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