

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

January 1, 2025 - March 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	229	3	1.3%	7	3.1%	8	3.5%	1	0.4%	0	0.0%	0	0.0%	2.62	7.08	9.70	1	0.4%	1.3%	26	11.4%
Isolated AVR	98	6	6.1%	7	7.1%	3	3.1%	1	1.0%	0	0.0%	0	0.0%	1.03	6.69	7.72	0	0.0%	1.4%	0	0.0%
AVR + CABG	61	1	1.6%	3	4.9%	5	8.2%	1	1.6%	1	1.6%	0	0.0%	2.02	9.18	11.20	1	1.6%	3.2%	3	4.9%
Isolated MVR	43	2	4.7%	4	9.3%	6	14.0%	1	2.3%	0	0.0%	0	0.0%	3.09	10.30	13.40	0	0.0%	3.1%	1	2.3%
MVR + CABG	12	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2.00	12.75	14.75	0	0.0%	4.4%	0	0.0%
Isolated MV Repair	109	3	2.8%	6	5.5%	1	0.9%	0	0.0%	0	0.0%	0	0.0%	0.30	5.87	6.17	0	0.0%	0.5%	0	0.0%
MV Repair + CABG	24	1	4.2%	4	16.7%	6	25.0%	1	4.2%	0	0.0%	0	0.0%	4.13	9.42	13.54	2	8.3%	4.6%	0	0.0%
AVR + MVR	17	1	5.9%	2	11.8%	6	35.3%	1	5.9%	0	0.0%	0	0.0%	4.24	15.47	19.71	2	11.8%		0	0.0%
Subtotal	593	17	2.9%	33	5.6%	35	5.9%	6	1.0%	1	0.2%	0	0.0%	2.00	7.69	9.69	6	1.0%	1.7%	30	5.1%
Non-STS Categories																					
Heart Transplant +/- VAD	17	0	0.0%	1	5.9%	6	35.3%	0	0.0%	1	5.9%	0	0.0%	33.53	23.76	57.29	0	0.0%		1	5.9%
*VAD +/- Other (NoTransplant)	18	2	11.1%	4	22.2%	5	27.8%	3	16.7%	0	0.0%	0	0.0%	17.83	24.89	42.72	1	5.6%		0	0.0%
Aorta Surgery	327	13	4.0%	28	8.6%	38	11.6%	9	2.8%	10	3.1%	1	0.3%	1.75	11.42	13.17	7	2.1%		9	2.8%
Valve Other	142	6	4.2%	14	9.9%	22	15.5%	5	3.5%	4	2.8%	0	0.0%	2.95	11.60	14.55	4	2.8%		2	1.4%
CABG + Other w/o Valves	51	3	5.9%	3	5.9%	1	2.0%	0	0.0%	1	2.0%	0	0.0%	3.65	9.82	13.47	0	0.0%		0	0.0%
Septal Myectomy	39	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	5.1%	0	0.0%	1.15	6.97	8.13	0	0.0%		0	0.0%
TAVR	176	0	0.0%	0	0.0%	1	0.6%	1	0.6%	0	0.0%	0	0.0%	1.52	1.40	2.93	2	1.1%		4	2.3%
All Other Procedures (In STS)	43	0	0.0%	1	2.3%	2	4.7%	0	0.0%	0	0.0%	0	0.0%	1.21	6.40	7.60	1	2.3%		1	2.3%
Subtotal	813	24	3.0%	51	6.3%	75	9.2%	18	2.2%	18	2.2%	1	0.1%	2.99	9.26	12.25	15	1.8%		17	2.1%
Adult Cardiac STS Total	1,406	41	2.9%	84	6.0%	110	7.8%	24	1.7%	19	1.4%	1	0.1%	2.57	8.60	11.17	21	1.5%		47	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