

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

January 1, 2025 - April 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	310	4	1.3%	9	2.9%	10	3.2%	1	0.3%	0	0.0%	0	0.0%	2.65	7.14	9.78	1	0.3%	1.3%	35	11.3%
Isolated AVR	135	6	4.4%	7	5.2%	4	3.0%	1	0.7%	0	0.0%	0	0.0%	0.81	6.42	7.24	0	0.0%	1.4%	2	1.5%
AVR + CABG	84	1	1.2%	3	3.6%	6	7.1%	1	1.2%	1	1.2%	0	0.0%	2.19	8.64	10.83	1	1.2%	3.2%	3	3.6%
Isolated MVR	57	3	5.3%	5	8.8%	7	12.3%	1	1.8%	0	0.0%	0	0.0%	3.09	10.14	13.23	0	0.0%	3.0%	1	1.8%
MVR + CABG	16	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2.50	12.19	14.69	0	0.0%	4.9%	0	0.0%
Isolated MV Repair	155	3	1.9%	9	5.8%	3	1.9%	0	0.0%	0	0.0%	0	0.0%	0.31	6.14	6.45	0	0.0%	0.5%	1	0.6%
MV Repair + CABG	36	1	2.8%	4	11.1%	8	22.2%	1	2.8%	2	5.6%	0	0.0%	3.67	9.47	13.14	2	5.6%	3.9%	0	0.0%
AVR + MVR	22	2	9.1%	3	13.6%	7	31.8%	2	9.1%	0	0.0%	0	0.0%	4.73	14.45	19.18	3	13.6%		0	0.0%
Subtotal	815	20	2.5%	40	4.9%	45	5.5%	7	0.9%	3	0.4%	0	0.0%	1.98	7.59	9.57	7	0.9%	1.7%	42	5.2%
Non-STS Categories																					
Heart Transplant +/- VAD	26	1	3.8%	4	15.4%	9	34.6%	2	7.7%	2	7.7%	0	0.0%	26.85	25.77	52.62	1	3.8%		1	3.8%
*VAD +/- Other (NoTransplant)	21	2	9.5%	4	19.0%	6	28.6%	3	14.3%	0	0.0%	0	0.0%	18.57	25.90	44.48	1	4.8%		0	0.0%
Aorta Surgery	453	17	3.8%	37	8.2%	59	13.0%	16	3.5%	13	2.9%	1	0.2%	1.91	11.32	13.23	11	2.4%		10	2.2%
Valve Other	187	7	3.7%	17	9.1%	29	15.5%	7	3.7%	5	2.7%	0	0.0%	3.02	12.20	15.21	4	2.1%		4	2.1%
CABG + Other w/o Valves	64	3	4.7%	3	4.7%	1	1.6%	0	0.0%	1	1.6%	0	0.0%	3.97	9.50	13.47	0	0.0%		2	3.1%
Septal Myectomy	50	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	4.0%	0	0.0%	0.90	6.48	7.38	0	0.0%		0	0.0%
TAVR	239	0	0.0%	0	0.0%	2	0.8%	2	0.8%	0	0.0%	0	0.0%	1.59	1.66	3.25	3	1.3%		6	2.5%
All Other Procedures (In STS)	50	0	0.0%	1	2.0%	2	4.0%	0	0.0%	0	0.0%	0	0.0%	1.28	6.48	7.76	1	2.0%		2	4.0%
Subtotal	1,090	30	2.8%	66	6.1%	108	9.9%	30	2.8%	23	2.1%	1	0.1%	2.99	9.43	12.42	21	1.9%		25	2.3%
Adult Cardiac STS Total	1,905	50	2.6%	106	5.6%	153	8.0%	37	1.9%	26	1.4%	1	0.1%	2.56	8.64	11.20	28	1.5%		67	3.5%

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