

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

January 1, 2025 - December 31, 2025

	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 %
STS Categories																					
Isolated CABG	970	11	1.1%	24	2.5%	33	3.4%	6	0.6%	3	0.3%	1	0.1%	2.71	6.99	9.70	8	0.8%	1.6%	82	8.5%
Isolated AVR	408	12	2.9%	15	3.7%	12	2.9%	3	0.7%	2	0.5%	0	0.0%	0.76	6.63	7.38	0	0.0%	1.6%	9	2.2%
AVR + CABG	213	3	1.4%	8	3.8%	11	5.2%	3	1.4%	1	0.5%	0	0.0%	1.92	9.06	10.98	4	1.9%	3.4%	4	1.9%
Isolated MVR	167	10	6.0%	18	10.8%	20	12.0%	4	2.4%	3	1.8%	0	0.0%	3.71	11.25	14.95	4	2.4%	4.7%	6	3.6%
MVR + CABG	45	2	4.4%	5	11.1%	11	24.4%	4	8.9%	0	0.0%	1	2.2%	4.20	14.13	18.33	4	8.9%	11.5%	2	4.4%
Isolated MV Repair	447	9	2.0%	23	5.1%	10	2.2%	3	0.7%	1	0.2%	0	0.0%	0.58	6.16	6.74	0	0.0%	0.7%	5	1.1%
MV Repair + CABG	102	4	3.9%	11	10.8%	19	18.6%	4	3.9%	3	2.9%	0	0.0%	3.08	10.51	13.59	4	3.9%	6.2%	1	1.0%
AVR + MVRr	149	8	5.4%	17	11.4%	27	18.1%	9	6.0%	3	2.0%	0	0.0%	4.58	14.14	18.72	10	6.7%	8.2%	1	0.7%
CABG + AVR + MVRr	69	7	10.1%	9	13.0%	24	34.8%	6	8.7%	3	4.3%	0	0.0%	4.62	15.77	20.39	4	5.8%	14.1%	0	0.0%
Subtotal	2,570	66	2.6%	130	5.1%	167	6.5%	42	1.6%	19	0.7%	2	0.1%	2.2288	8.15	10.38	38	1.5%		110	4.3%
Non-STS Categories																					
Heart Transplant +/- VAD	72	5	6.9%	13	18.1%	28	38.9%	8	11.1%	2	2.8%	0	0.0%	36.49	26.39	62.88	2	2.8%		1	1.4%
*VAD +/- Other (NoTransplant)	82	12	14.6%	20	24.4%	32	39.0%	12	14.6%	1	1.2%	0	0.0%	18.22	27.01	45.23	5	6.1%		0	0.0%
Aorta Surgery	1,461	73	5.0%	137	9.4%	190	13.0%	52	3.6%	43	2.9%	1	0.1%	1.78	10.53	12.31	40	2.7%		35	2.4%
Valve Other	442	30	6.8%	50	11.3%	72	16.3%	19	4.3%	10	2.3%	1	0.2%	3.93	12.05	15.99	16	3.6%		10	2.3%
CABG + Other w/o Valves	149	8	5.4%	10	6.7%	10	6.7%	1	0.7%	1	0.7%	0	0.0%	4.41	10.83	15.24	3	2.0%		4	2.7%
Septal Myectomy	147	3	2.0%	5	3.4%	6	4.1%	2	1.4%	2	1.4%	0	0.0%	0.91	7.59	8.50	0	0.0%		1	0.7%
TAVR	706	0	0.0%	0	0.0%	2	0.3%	2	0.3%	2	0.3%	0	0.0%	1.30	1.67	2.96	4	0.6%		29	4.1%
All Other Procedures (In STS)	181	3	1.7%	7	3.9%	17	9.4%	4	2.2%	2	1.1%	2	1.1%	2.06	9.08	11.14	3	1.7%		4	2.2%
Subtotal	3,240	134	4.1%	242	7.5%	357	11.0%	100	3.1%	63	1.9%	4	0.1%	3.25	9.38	12.63	73	2.3%		84	2.6%
Adult Cardiac STS Total	5,810	200	3.4%	372	6.4%	524	9.0%	142	2.4%	82	1.4%	6	0.1%	2.80	8.83	11.63	111	1.9%	2.9%	194	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