

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

January 1, 2025 - May 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	385	7	1.8%	13	3.4%	15	3.9%	2	0.5%	0	0.0%	0	0.0%	2.63	7.26	9.90	2	0.5%	1.4%	36	9.4%
Isolated AVR	168	6	3.6%	7	4.2%	5	3.0%	1	0.6%	1	0.6%	0	0.0%	0.82	6.44	7.26	0	0.0%	1.4%	2	1.2%
AVR + CABG	102	2	2.0%	4	3.9%	6	5.9%	1	1.0%	1	1.0%	0	0.0%	2.05	8.38	10.43	1	1.0%	3.2%	3	2.9%
Isolated MVR	72	4	5.6%	7	9.7%	9	12.5%	1	1.4%	0	0.0%	0	0.0%	3.22	9.99	13.21	0	0.0%	3.2%	1	1.4%
MVR + CABG	21	0	0.0%	0	0.0%	1	4.8%	0	0.0%	0	0.0%	0	0.0%	3.48	12.43	15.90	0	0.0%	4.6%	0	0.0%
Isolated MV Repair	196	4	2.0%	13	6.6%	4	2.0%	1	0.5%	0	0.0%	0	0.0%	0.41	6.33	6.74	0	0.0%	0.6%	2	1.0%
MV Repair + CABG	46	1	2.2%	5	10.9%	9	19.6%	1	2.2%	2	4.3%	0	0.0%	3.35	9.70	13.04	2	4.3%	4.0%	0	0.0%
AVR + MVR	27	2	7.4%	3	11.1%	7	25.9%	2	7.4%	0	0.0%	0	0.0%	4.04	13.48	17.52	3	11.1%		0	0.0%
Subtotal	1,017	26	2.6%	52	5.1%	56	5.5%	9	0.9%	4	0.4%	0	0.0%	1.98	7.63	9.61	8	0.8%	1.7%	44	4.3%
Non-STS Categories																					
Heart Transplant +/- VAD	30	2	6.7%	5	16.7%	11	36.7%	3	10.0%	2	6.7%	0	0.0%	28.97	26.93	55.90	1	3.3%		1	3.3%
*VAD +/- Other (NoTransplant)	26	2	7.7%	4	15.4%	7	26.9%	3	11.5%	0	0.0%	0	0.0%	17.96	26.00	43.96	1	3.8%		0	0.0%
Aorta Surgery	573	23	4.0%	48	8.4%	74	12.9%	19	3.3%	14	2.4%	1	0.2%	1.90	10.90	12.80	12	2.1%		11	1.9%
Valve Other	248	14	5.6%	28	11.3%	45	18.1%	12	4.8%	7	2.8%	0	0.0%	3.07	12.56	15.63	5	2.0%		6	2.4%
CABG + Other w/o Valves	80	4	5.0%	5	6.3%	2	2.5%	0	0.0%	1	1.3%	0	0.0%	4.21	9.86	14.08	0	0.0%		3	3.8%
Septal Myectomy	60	0	0.0%	0	0.0%	1	1.7%	0	0.0%	2	3.3%	0	0.0%	0.80	6.63	7.43	0	0.0%		0	0.0%
TAVR	293	0	0.0%	0	0.0%	2	0.7%	2	0.7%	1	0.3%	0	0.0%	1.39	1.71	3.10	3	1.0%		7	2.4%
All Other Procedures (In STS)	72	1	1.4%	2	2.8%	5	6.9%	0	0.0%	0	0.0%	0	0.0%	1.24	7.06	8.29	1	1.4%		2	2.8%
Subtotal	1,382	46	3.3%	92	6.7%	147	10.6%	39	2.8%	27	2.0%	1	0.1%	2.94	9.44	12.38	23	1.7%		30	2.2%
Adult Cardiac STS Total	2,399	72	3.0%	144	6.0%	203	8.5%	48	2.0%	31	1.3%	1	0.0%	2.53	8.67	11.20	31	1.3%		74	3.1%

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