

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

January 1, 2020 - March 31, 2020

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 HLOS Days	Median HLOS Days	Operative Mortality	Operative Mortality %	Predicted Mortality	Readmission 30Day	Readmission %
Isolated CABG	208	1	0.5%	8	3.8%	12	5.8%	3	1.4%	7	3.4%	0	0.0%	11.3	9.0	2	1.0%	1.4%	5	2.4%
Isolated AVR	103	2	1.9%	2	1.9%	2	1.9%	0	0.0%	0	0.0%	0	0.0%	6.6	5.0	0	0.0%	1.4%	0	0.0%
AVR + CABG	46	3	6.5%	3	6.5%	4	8.7%	1	2.2%	2	4.3%	0	0.0%	10.0	8.0	1	2.2%	3.8%	0	0.0%
Isolated MVR	44	1	2.3%	6	13.6%	6	13.6%	3	6.8%	1	2.3%	0	0.0%	16.1	12.0	1	2.3%	5.0%	2	4.5%
MVR + CABG	12	0	0.0%	0	0.0%	1	8.3%	0	0.0%	1	8.3%	0	0.0%	16.8	13.5	0	0.0%	6.2%	0	0.0%
Isolated MV Repair	147	5	3.4%	6	4.1%	4	2.7%	0	0.0%	3	2.0%	0	0.0%	6.6	5.0	0	0.0%	0.7%	3	2.0%
MV Repair + CABG	39	0	0.0%	3	7.7%	5	12.8%	2	5.1%	1	2.6%	0	0.0%	14.7	13.0	1	2.6%	4.6%	2	5.1%
AVR + MVR	19	0	0.0%	0	0.0%	2	10.5%	0	0.0%	0	0.0%	0	0.0%	12.9	9.0	0	0.0%		1	5.3%
	618	12	1.9%	28	4.5%	36	5.8%	9	1.5%	15	2.4%	0	0.0%	10.0	7.0	5	0.8%		13	2.1%
Non-STS Categories																				
Heart Transplant +/- VAD	8	0	0.0%	1	12.5%	3	37.5%	0	0.0%	0	0.0%	0	0.0%	42.3	36.5	0	0.0%		0	0.0%
*VAD +/- Other (NoTransplant)	27	4	14.8%	5	18.5%	9	33.3%	2	7.4%	1	3.7%	0	0.0%	38.1	36.0	1	3.7%		1	3.7%
Aorta Surgery	260	5	1.9%	22	8.5%	33	12.7%	6	2.3%	11	4.2%	0	0.0%	10.7	8.0	4	1.5%		4	1.5%
Valve Other	100	5	5.0%	10	10.0%	17	17.0%	2	2.0%	0	0.0%	0	0.0%	14.4	11.0	4	4.0%		1	1.0%
CABG + Other w/o Valves	16	3	18.8%	3	18.8%	3	18.8%	0	0.0%	0	0.0%	0	0.0%	20.3	14.5	0	0.0%		1	6.3%
Septal Myectomy	58	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.7%	0	0.0%	6.6	5.0	0	0.0%		0	0.0%
TAVR	176	0	0.0%	1	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2.2	1.0	0	0.0%		1	0.6%
All Other Procedures (In STS)	35	0	0.0%	3	8.6%	3	8.6%	1	2.9%	0	0.0%	0	0.0%	10.7	7.0	0	0.0%		0	0.0%
Subtotal	680	17	2.5%	45	6.6%	68	10.0%	11	1.6%	13	1.9%	0	0.0%	10.4	6.0	9	1.3%		8	1.2%
Adult Cardiac STS Total	1,298	29	2.2%	73	5.6%	104	8.0%	20	1.5%	28	2.2%	0	0.0%	10.2	7.0	14	1.1%		21	1.6%

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