

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

January 1, 2018 - December 31, 2018

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	852	6	0.7%	21	2.5%	52	6.1%	5	0.6%	12	1.4%	0	0.0%	11.6	10	9	1.1%	1.4%	24	2.8%
Isolated AVR	368	5	1.4%	11	3.0%	19	5.2%	1	0.3%	4	1.1%	0	0.0%	7.4	6.0	0	0.0%	1.3%	6	1.6%
AVR + CABG	185	5	2.7%	14	7.6%	19	10.3%	1	0.5%	1	0.5%	0	0.0%	11.6	8.0	1	0.5%	3.6%	0	0.0%
Isolated MVR	186	4	2.2%	15	8.1%	24	12.9%	1	0.5%	2	1.1%	0	0.0%	15.6	12.0	3	1.6%	4.2%	1	0.5%
MVR + CABG	32	2	6.3%	8	25.0%	13	40.6%	2	6.3%	0	0.0%	0	0.0%	17.7	15.5	2	6.3%	9.1%	0	0.0%
Isolated MV Repair	570	8	1.4%	25	4.4%	10	1.8%	0	0.0%	4	0.7%	0	0.0%	6.9	5.0	0	0.0%	0.7%	1	0.2%
MV Repair + CABG	110	4	3.6%	8	7.3%	12	10.9%	3	2.7%	3	2.7%	0	0.0%	15.0	10.0	2	1.8%	3.5%	1	0.9%
AVR + MVR	63	2	3.2%	8	12.7%	11	17.5%	6	9.5%	3	4.8%	0	0.0%	20.7	12.0	2	3.2%	0	0	0.0%
		2366	36	1.5%	110	4.6%	160	6.8%	19	0.8%	29	1.2%	0	0.0%	10.6	10.0	19	0.8%	33	1.4%
Non-STS Categories																				
Heart Transplant +/- VAD	44	3	6.8%	10	22.7%	19	43.2%	3	6.8%	2	4.5%	0	0.0%	35.0	23.5	3	6.8%		0	0.0%
*VAD +/- Other (NoTransplant)	90	11	12.2%	29	32.2%	38	42.2%	10	11.1%	6	6.7%	1	1.1%	47.4	32.0	7	7.8%		2	2.2%
Aorta Surgery	975	27	2.8%	103	10.6%	171	17.5%	36	3.7%	35	3.6%	0	0.0%	12.6	9.0	29	3.0%		8	0.8%
Valve Other	415	12	2.9%	50	12.0%	69	16.6%	20	4.8%	8	1.9%	0	0.0%	15.3	10.0	12	2.9%		6	1.4%
CABG + Other w/o Valves	53	1	1.9%	2	3.8%	2	3.8%	1	1.9%	0	0.0%	0	0.0%	12.7	11.0	1	1.9%		1	1.9%
Septal Myectomy	144	3	2.1%	5	3.5%	7	4.9%	1	0.7%	1	0.7%	0	0.0%	7.4	5.0	2	1.4%		0	0.0%
TAVR	487	1	0.2%	2	0.4%	2	0.4%	0	0.0%	2	0.4%	0	0.0%	3.9	2.0	2	0.4%		2	0.4%
All Other Procedures (In STS)	222	4	1.8%	6	2.7%	14	6.3%	0	0.0%	1	0.5%	0	0.0%	9.4	6.0	1	0.5%		0	0.0%
Subtotal	2,430	62	2.6%	207	8.5%	322	13.3%	71	2.9%	55	2.3%	1	0.0%	12.9	9.5	57	2.3%		19	0.8%
Adult Cardiac STS Total	4,843	106	2.2%	344	7.1%	517	10.7%	98	2.0%	92	1.9%	3	0.1%	23.5	10.0	92	1.9%	53	1.1%	

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