

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

January 1, 2017 - December 31, 2017

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 %	Median HLOS Days	Mean HLOS Days	Operative Mortality	Operative Mortality %	Predicted Mortality	Readmission 30Day	Readmission %
Isolated CABG	835	14	1.7%	34	4.1%	53	6.3%	13	1.6%	11	1.3%	0	0.0%	9	11	7	0.8%	1.6%	19	2.3%
Isolated AVR	364	7	1.9%	13	3.6%	15	4.1%	3	0.8%	7	1.9%	0	0.0%	6	8.6	4	1.1%	1.8%	3	0.8%
AVR + CABG	181	5	2.8%	13	7.2%	17	9.4%	4	2.2%	2	1.1%	0	0.0%	8	11	2	1.1%	3.2%	1	0.6%
Isolated MVR	120	5	4.2%	8	6.7%	15	12.5%	3	2.5%	3	2.5%	0	0.0%	10	12.9	3	2.5%	4.3%	2	1.7%
MVR + CABG	41	3	7.3%	12	29.3%	19	46.3%	3	7.3%	1	2.4%	0	0.0%	16	21	2	4.9%	9.8%	0	0.0%
Isolated MV Repair	402	6	1.5%	14	3.5%	10	2.5%	1	0.2%	4	1.0%	0	0.0%	6	7.2	0	0.0%	0.6%	2	0.5%
MV Repair + CABG	83	1	1.2%	7	8.4%	13	15.7%	2	2.4%	3	3.6%	0	0.0%	11	15.3	2	2.4%	4.9%	1	1.2%
AVR + MVR	53	4	7.5%	10	18.9%	17	32.1%	1	1.9%	2	3.8%	0	0.0%	14	16.9	2	3.8%		0	0.0%
Subtotal	2,079	45	2.2%	111	5.3%	159	7.6%	30	1.4%	33	1.6%	0	0.0%	9.5	12.99	22	1.1%		28	1.3%
Non-STS Categories																				
Heart Transplant +/- VAD	41	3	7.3%	8	19.5%	23	56.1%	3	7.3%	0	0.0%	0	0.0%	25	36.9	1	2.4%		0	0.0%
VAD +/- Other (NoTransplant)	56	9	16.1%	19	33.9%	36	64.3%	6	10.7%	4	7.1%	3	5.4%	29	34.1	6	10.7%		0	0.0%
Aorta Surgery	882	23	2.6%	85	9.6%	158	17.9%	29	3.3%	35	4.0%	1	0.1%	8	12.7	21	2.4%		5	0.6%
Valve Other	636	24	3.8%	59	9.3%	121	19.0%	20	3.1%	16	2.5%	0	0.0%	11	14.9	24	3.8%		3	0.5%
CABG + Other w/o Valves	56	0	0.0%	0	0.0%	5	8.9%	0	0.0%	0	0.0%	0	0.0%	12	12.2	2	3.6%		2	3.6%
Septal Myectomy	177	0	0.0%	2	1.1%	6	3.4%	2	1.1%	0	0.0%	0	0.0%	6	7.2	1	0.6%		3	1.7%
TAVR	456	0	0.0%	3	0.7%	7	1.5%	1	0.2%	7	1.5%	0	0.0%	3	4.8	3	0.7%		0	0.0%
All Other Procedures (In STS)	191	9	4.7%	20	10.5%	28	14.7%	2	1.0%	3	1.6%	0	0.0%	7	10.5	4	2.1%		0	0.0%
Subtotal	2,495	68	2.7%	196	7.9%	384	15.4%	63	2.5%	65	2.6%	4	0.2%	9.5	16.7	62	2.5%		13	0.5%
Adult Cardiac STS Total	4,574	113	2.5%	307	6.7%	543	11.9%	93	2.0%	98	2.1%	4	0.1%	9.5	14.8	84	1.8%		41	0.9%

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