



E15 Report

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

January 1, 2022 - June 30, 2022

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	Operative Mortality	Operative Mortality %	Predicted Mortality	Readmission 30Day	Readmission %
Isolated CABG	499	7	1.4%	14	2.8%	22	4.4%	4	0.8%	5	1.0%	0	0.0%	10.4	3	0.6%	1.3%	19	3.8%
Isolated AVR	200	1	0.5%	2	1.0%	6	3.0%	0	0.0%	2	1.0%	0	0.0%	6.3	0	0.0%	1.2%	1	0.5%
AVR + CABG	94	1	1.1%	3	3.2%	1	1.1%	0	0.0%	0	0.0%	0	0.0%	9.3	1	1.1%	2.7%	1	1.1%
Isolated MVR	80	2	2.5%	4	5.0%	13	16.3%	1	1.3%	1	1.3%	0	0.0%	15.9	1	1.3%	3.9%	4	5.0%
MVR + CABG	22	1	4.5%	2	9.1%	2	9.1%	0	0.0%	0	0.0%	0	0.0%	15.0	1	4.5%	7.1%	0	0.0%
Isolated MV Repair	236	4	1.7%	7	3.0%	4	1.7%	0	0.0%	1	0.4%	0	0.0%	6.2	0	0.0%	0.6%	6	2.5%
MV Repair + CABG	46	1	2.2%	3	6.5%	7	15.2%	2	4.3%	2	4.3%	0	0.0%	16.8	2	4.3%	4.1%	2	4.3%
AVR + MVR	53	1	1.9%	4	7.5%	11	20.8%	1	1.9%	0	0.0%	0	0.0%	17.5	1	1.9%		2	3.8%
	1230	18	1.5%	39	3.2%	66	5.4%	8	0.7%	11	0.9%	0	0.0%	9.9	9	0.7%		35	2.8%
Non-STS Categories																			
Heart Transplant +/- VAD	28	1	3.6%	6	21.4%	15	53.6%	4	14.3%	2	7.1%	0	0.0%	53.9	3	10.7%		1	3.6%
*VAD +/- Other (NoTransplant)	49	7	14.3%	9	18.4%	18	36.7%	1	2.0%	3	6.1%	0	0.0%	37.7	1	2.0%		8	16.3%
Aorta Surgery	539	19	3.5%	50	9.3%	81	15.0%	14	2.6%	21	3.9%	0	0.0%	12.4	11	2.0%		14	2.6%
Valve Other	264	18	6.8%	35	13.3%	42	15.9%	14	5.3%	9	3.4%	0	0.0%	16.8	10	3.8%		5	1.9%
CABG + Other w/o Valves	38	2	5.3%	4	10.5%	4	10.5%	1	2.6%	0	0.0%	0	0.0%	13.2	2	5.3%		0	0.0%
Septal Myectomy	74	2	2.7%	3	4.1%	1	1.4%	0	0.0%	1	1.4%	0	0.0%	6.7	0	0.0%		0	0.0%
TAVR	313	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	1.0%	0	0.0%	2.8	1	0.3%		9	2.9%
All Other Procedures (In STS)	99	1	1.0%	4	4.0%	8	8.1%	0	0.0%	0	0.0%	0	0.0%	9.5	2	2.0%		6	6.1%
Subtotal	1,404	50	3.6%	111	7.9%	169	12.0%	34	2.4%	39	2.8%	0	0.0%	12.4	30	2.1%		43	3.1%
Adult Cardiac STS Total	2,634	68	2.6%	150	5.7%	235	8.9%	42	1.6%	50	1.9%	0	0.0%	11.2	39	1.5%		78	3.0%

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