

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

January 1, 2024 - March 31, 2024

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	230	4	1.7%	5	2.2%	11	4.8%	4	1.7%	0	0.0%	0	0.0%	2.77	6.86	9.62	3	1.3%	1.3%	12	5.2%	
Isolated AVR	101	1	1.0%	1	1.0%	2	2.0%	0	0.0%	0	0.0%	0	0.0%	0.82	5.89	6.71	0	0.0%	1.4%	1	1.0%	
AVR + CABG	48	1	2.1%	3	6.2%	8	16.7%	1	2.1%	1	2.1%	0	0.0%	4	11.88	15.88	1	2.1%	4.3%	3	6.2%	
Isolated MVR	35	0	0.0%	2	5.7%	4	11.4%	0	0.0%	0	0.0%	0	0.0%	3.57	9.43	13	0	0.0%	3.0%	2	5.7%	
MVR + CABG	12	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3.08	8.17	11.25	0	0.0%	6.8%	0	0.0%	
Isolated MV Repair	141	2	1.4%	2	1.4%	3	2.1%	0	0.0%	0	0.0%	0	0.0%	0.89	5.65	6.54	0	0.0%	0.6%	1	0.7%	
MV Repair + CABG	33	2	6.1%	3	9.1%	9	27.3%	1	3.0%	2	6.1%	0	0.0%	2.88	13.97	16.85	1	3.0%	3.9%	0	0.0%	
AVR + MVR	23	1	4.3%	3	13.0%	6	26.1%	0	0.0%	2	8.7%	0	0.0%	4.04	18.48	22.52	0	0.0%		0	0.0%	
<b>Subtotal</b>	<b>623</b>	<b>11</b>	<b>1.8%</b>	<b>19</b>	<b>3.0%</b>	<b>43</b>	<b>6.9%</b>	<b>6</b>	<b>1.0%</b>	<b>5</b>	<b>0.8%</b>	<b>0</b>	<b>0.0%</b>	<b>2.22</b>	<b>7.79</b>	<b>10.01</b>	<b>5</b>	<b>0.8%</b>	<b>1.7%</b>	<b>19</b>	<b>3.0%</b>	
<b>Non-STS Categories</b>																						
Heart Transplant +/- VAD	13	0	0.0%	4	30.8%	9	69.2%	2	15.4%	1	7.7%	1	7.7%	36	40.85	76.85	0	0.0%		1	7.7%	
*VAD +/- Other (NoTransplant)	25	5	20.0%	9	36.0%	9	36.0%	1	4.0%	0	0.0%	0	0.0%	13.16	25.04	38.2	3	12.0%		2	8.0%	
Aorta Surgery	353	15	4.2%	30	8.5%	42	11.9%	10	2.8%	10	2.8%	1	0.3%	1.79	9.82	11.61	11	3.1%		10	2.8%	
Valve Other	144	11	7.6%	16	11.1%	30	20.8%	10	6.9%	3	2.1%	0	0.0%	4.52	13.13	17.65	8	5.6%		2	1.4%	
CABG + Other w/o Valves	35	2	5.7%	3	8.6%	3	8.6%	2	5.7%	0	0.0%	1	2.9%	3.74	9.6	13.34	1	2.9%		3	8.6%	
Septal Myectomy	39	2	5.1%	2	5.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.85	5.95	6.79	0	0.0%		2	5.1%	
TAVR	178	0	0.0%	5	2.8%	2	1.1%	2	1.1%	3	1.7%	0	0.0%	1.23	1.9	3.13	3	1.7%		11	6.2%	
All Other Procedures (In STS)	52	1	1.9%	2	3.8%	3	5.8%	0	0.0%	0	0.0%	0	0.0%	1.12	6.92	8.04	1	1.9%		0	0.0%	
<b>Subtotal</b>	<b>839</b>	<b>36</b>	<b>4.3%</b>	<b>71</b>	<b>8.5%</b>	<b>98</b>	<b>11.7%</b>	<b>27</b>	<b>3.2%</b>	<b>17</b>	<b>2.0%</b>	<b>3</b>	<b>0.4%</b>	<b>3</b>	<b>9.27</b>	<b>12.28</b>	<b>27</b>	<b>3.2%</b>		<b>31</b>	<b>3.7%</b>	
<b>Adult Cardiac STS Total</b>	<b>1,462</b>	<b>47</b>	<b>3.2%</b>	<b>90</b>	<b>6.2%</b>	<b>141</b>	<b>9.6%</b>	<b>33</b>	<b>2.3%</b>	<b>22</b>	<b>1.5%</b>	<b>3</b>	<b>0.2%</b>	<b>2.67</b>	<b>8.64</b>	<b>11.31</b>	<b>32</b>	<b>2.2%</b>		<b>50</b>	<b>3.4%</b>	

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