



Michigan Society of Thoracic and Cardiovascular Surgeons (MSTCVS)

Quality Collaborative

2020 Hospital CQI Performance Index

Measure #	Weight	Measure	Points Earned
#1	10	Accuracy of data 5-star audit score 4-star audit score 3-star audit score ≤ 2-star audit score	10 8 6 0
#2	10	Quarterly collaborative meeting participation - surgeon lead (January 1, 2020–December 31, 2020) Attended 4 quarterly meetings; one alternate surgeon* Attended 4 quarterly meetings Attended 3 quarterly meetings; one alternate surgeon* Attended 3 quarterly meetings Attended 2 quarterly meetings; one alternate surgeon* Attended 2 quarterly meetings Attended 1 quarterly meeting; one alternate surgeon* Attended 1 quarterly meeting Attended 0 quarterly meetings	10 8 7 6 5 4 3 2 0
#3	5	Quarterly collaborative meeting participation - data manager/representative (January 1, 2020–December 31, 2020) Attended 4 quarterly meetings Attended 3 quarterly meetings Attended 2 quarterly meetings Attended 1 quarterly meeting Attended 0 quarterly meetings	5 4 2 1 0
#4	5	Quarterly data manager educational meeting - data manager (January 1, 2020–December 31, 2020) Attended 4 data manager meetings Attended 3 data manager meetings Attended 2 data manager meetings Attended 1 data manager meeting Attended 0 data manager meetings	5 4 2 1 0
#5	15	Collaborative-wide quality initiative 2020: Left Atrial Appendage Ligation for patients with history of atrial fibrillation/flutter - Isolated CAB (January 1, 2020–December 31, 2020) Collaborative mean rate ≥75 % Collaborative mean > 60-74% Collaborative mean < 60%	15 5 0
#6	15	Site specific quality initiative (January 1, 2020–December 31, 2020) Met improvement goal Improved but did not meet goal Implemented plan but did not improve Unable to implement plan	15 10 5 0
#7	20	Isolated CABG: O/E mortality for 12 months (January 1, 2020–December 31, 2020) O/E ≤ 1.0 O/E ≤ 1.5 O/E > 1.5	20 10 0
#8	20	Isolated AVR: O/E mortality for 36 months (January 1, 2018–December 31, 2020) O/E ≤ 1.0 O/E ≤ 1.5 O/E > 1.5	20 10 0

* alternate surgeon is a physician that performs cardiac surgery at the site and is not the physician champion.