

**Collaborative Wide Measure**

Measurement Period 1/1/2022 – 12/31/2022 (from Workstation Opioid Prescribing Dashboard report)

- Goal: Reduce excess oral morphine equivalent (OME) prescribing across all MSQC procedures (“lower is better” measure)\*
  - ≤ 25.9 OME excess: 20 points
  - 26.0 – 26.6 OME excess: 15 points
  - 26.7 – 27.1 OME excess: 10 points
  - 27.2 – 27.4 OME excess: 5 points
  - > 27.4 OME excess: 0 points

\*2021 baseline of 28.8 OME excess was calculated using 2021 surgery data available as of 1/18/2022.
- Population:
  - All MSQC-eligible procedures (as defined in 2022 Program Manual Appendix A), and
  - Discharge destination of Home, or Home with Home Health Care, and
  - Complete abstraction of discharge opioid prescription (including opioid type, unit, dose, and quantity prescribed), and
  - Number of doses taken (collected in 30-day PRO survey)

**Goal #1: Preoperative Goals (5 points each, 20 points total).** Measurement Period 1/1/2022– 12/31/2022

Preoperative Measure (elective cases only)	Variable
1a. Preadmission teaching includes multimodal pain management ≥ 90%	ERP Tab: Pre-admission counseling/ teaching → Pain Management selected
1b. Documented patient education related to smoking* cessation ≥ 80% *includes cases where Tobacco Use within 1 month – Cigarette = “Yes”	ERP Tab: Pre-admission counseling/ teaching → Tobacco Cessation selected
1c. Documented patient education related to weight/obesity* ≥ 80% *includes cases where BMI ≥ 40	ERP Tab: Pre-admission counseling/ teaching → Weight Reduction selected
1d. Glycemic control: HbA1c if diabetic* or RBS if at-risk** non-diabetic ≥ 80% *DM = Non-insulin or Insulin      **Age ≥ 45 or BMI ≥ 30	Lab Values Tab → If diabetic, HbA1c value entered; if not diabetic, Fasting Blood Glucose or Blood Glucose or HbA1c value entered

**Goal #2: Intraoperative Goals (5 points each, 10 points total).** Measurement Period 1/1/2022 – 12/31/2022

Intraoperative Measure (all surgical priorities)	Variable
2a. Hernia and mesh* documentation includes <u>all</u> of the following elements ≥ 90%: <ul style="list-style-type: none"> <li>• Hernia measurements (length &amp; width, or diameter)</li> <li>• Hernia location</li> <li>• Mesh measurements (length &amp; width, or diameter)</li> <li>• Product name/product ID#</li> <li>• Brand/manufacturer</li> <li>• Placement location</li> <li>• Fixation technique/device</li> </ul> *mesh elements required in cases where Mesh Used=Yes	Documentation of hernia includes <u>all</u> of the following elements on the Hernia Tab: <ol style="list-style-type: none"> <li>1. Hernia Size length AND width (non-zero values) → entered, OR diameter → entered</li> <li>2. Hernia Location → entered</li> <li>3. Mesh Size length AND width (non-zero values) → entered, OR diameter → entered</li> <li>4. Product Name value --. entered AND Product ID value → entered</li> <li>5. Brand of Mesh Used --. entered; and if #6 Other selected then Brand of Mesh Used – Other variable → entered</li> <li>6. Mesh Location → entered; if Sublay, then Retrorectus/Retromuscular, Preperitoneal, or Intraperitoneal/Underlay → entered</li> <li>7. Mesh Fixation → entered; if #6 Other selected then Mesh Fixation – Other variable → entered</li> </ol>
2b. Use of intraoperative multimodal pain management ≥ 90%	ERP Tab: Intraoperative Use of Multimodal Pain Management Types → all administered medications are abstracted (minimum of two medications entered)

**Goal #3: Postoperative Goals (5 points each, 15 points total).** Measurement Period 1/1/2022 – 12/31/2022 (from Workstation Abdominal Hernia QI Dashboard report)

Postoperative Measure (all surgical priorities)	Variable (ERP Tab)
3a. Postoperative <u>order</u> for multimodal pain management (2 or more non-opioid medications) if discharged on POD 0 ≥ 90%	Postoperative Multimodal Pain Management <u>ordered</u> within the first 24 hours following surgery? → Yes selected
3b. Postoperative <u>use</u> of multimodal pain management (2 or more non-opioid medications) if discharged on or after POD 1 ≥ 90%	Postoperative Use of Multimodal Pain Management Types → all administered medications are abstracted (minimum of two medications entered)
3c. Discharge education includes multimodal pain management teaching* ≥ 90% *Discharge Destination equal to Home, or Home with Home Health Care	Postop Teaching/Counseling → Pain Management selected