

Michigan Acute Care Surgery Collaborative

**Virtual, MI
April 13, 2020**

Agenda

- ◆ New Hospitals
- ◆ Updates
- ◆ Reports
 - Summary
 - Appendectomy
 - Gall Bladder
 - SBO
- ◆ Future Meeting(s)

New Hospitals

- ◆ **Covenant Hospital (Saginaw)**
 - Sujal Patel, MD
 - Deborah Falkenberg
- ◆ **Sparrow Hospital (Lansing)**
 - Hugh Lindsey, MD
 - Benjamin Mosher, MD
 - Penny Stevens

Overview of Data Capture

◆ Diseases

- Acute Appendicitis
- Acute Gallbladder disease
 - ◆ Cholecystitis
 - ◆ Choledocholithiasis/Cholangitis
 - ◆ Gallstone pancreatitis
- SBO
 - ◆ Hernia (if present)
- Emergent Exploratory Laparotomy

Current Data Entry

- ◆ Qualtrics – all patients meeting criteria
 - Acute Appendicitis
 - Acute Gallbladder disease
 - SBO
 - Emergent Exploratory Laparotomy
- ◆ MSQC – ArborMetrics Platform
 - Operative

MSQC

- ◆ Patient Safety Organization
 - Prevents Unblinding of Data
- ◆ Two Platforms
 - Extra data we do not need
- ◆ Qualtrics
 - Free (UM provides)
 - Easy to change
 - Working better than expected

Change to all Qualtrics

- ◆ Patients

- Acute Appendicitis
- Acute Gallbladder disease
- SBO
- Emergent Exploratory Laparotomy
- None ?

Capture

- ◆ Demographics
- ◆ Comorbid Conditions
- ◆ Disease
- ◆ Operation
- ◆ Studies
- ◆ IR
- ◆ Outcomes
- ◆ Disposition

Plan

- ◆ Jill and Beckie Finalize
 - Number of ICD10 codes 1 vs. 2
- ◆ Demo Release to Abstractors
 - Feedback
- ◆ Go Live
 - May ?