

**Supplemental Table S2: Information Collected**

Information	Screening	Preoperative	Intraoperative	Postoperative	At Three Months
Age	Questionnaire	Questionnaire			
Gender	Questionnaire	Questionnaire			
Height	Chart Review	Questionnaire			
Weight	Chart Review	Questionnaire			
ASA Physical Status	Chart Review				
Baseline Opioid Assessment		Questionnaire			
Race		Questionnaire			
Relationship Status		Questionnaire			
Education		Questionnaire			
Occupational Status		Questionnaire			
Pain At Site Of Surgery		Questionnaire			Questionnaire
Overall Body Pain		Questionnaire			Questionnaire
Symptom Severity Index		Questionnaire			
Michigan Body Map		Questionnaire			
Physical Function Short Form		Questionnaire			Questionnaire
Anxiety Short Form		Questionnaire			Questionnaire
Depression Short Form		Questionnaire			Questionnaire
Sleep Short Form		Questionnaire			Questionnaire
Thoughts About Symptoms		Questionnaire			Questionnaire
Expectations Of Surgery		Questionnaire			
Discharge Location				Chart Review	
Intubation At Discharge				Chart Review	
Length Of Stay In Postanesthesia Care Unit				Chart Review	
Postoperative Day 0 Opioid Administration				Chart Review	
Postoperative Day 0 Anesthesia Course				Chart Review	
Postoperative Day 0 Pain Score				Questionnaire	
Postoperative Day 1 Opioid Administration				Chart Review	
Postoperative Day 1 Anesthesia Course				Chart Review	
Postoperative Day 1 Pain Score				Questionnaire	
Postoperative Outcomes				Chart Review	
Reintubation				Chart Review	
Supplemental Oxygen				Chart Review	
New Niv Requirement				Chart Review	
Myocardial Injury				Chart Review	
Hospital Length Of Stay				Chart Review	
Intensive Care Unit Length Of Stay				Chart Review	
Discharge Medications				Chart Review	
Postoperative Opioid/Nonopioid Use					Questionnaire
ASA Physical Status			Database		
Admission Diagnosis			Database		
Comorbidities			Database		
Type of Anesthesia			Database		
Intraoperative Anesthetic Technique, Including all Drugs Administered			Database		
Discharge International Classification of Diseases Code			Database		

"Chart Review" means information was extracted manually from the institution's electronic medical record

"Database" means the information was provided electronically from the Multicenter Perioperative Outcomes Group

"Questionnaire" means the information was elicited from the patient by researcher-administered questionnaire

(ASA, American Society of Anesthesiologists)

The Michigan Body Map has been described in Brummett CM, Bakshi RR, Goesling J, et al. Preliminary validation of the Michigan Body Map. Pain. 2016;157:1205–1212.

Anxiety, Depression, Sleep, and Physical Function were collected using Patient-Reported Outcomes Measurement Information System Score forms (Physical Function short form 4a, Anxiety short form 4a, Depression short form 4a, Sleep Disturbance short form 5a) as described in Cella D, Yount S, Rothrock N, Gershon R, Cook K, Reeve B, et al. The Patient-Reported Outcomes Measurement Information System (PROMIS): Progress of an NIH Roadmap Cooperative Group During its First Two Years. *Med Care.* 2007;45(5 Suppl 1):S3-S11.