

SCIP Process and Outcome Measures

At this time, we are only collecting the process measures.

Infection:

- SCIP INF 1: Prophylactic antibiotic received within one hour prior to surgical incision
- SCIP INF 2: Prophylactic antibiotic selection for surgical patients
- SCIP INF 3: Prophylactic antibiotics discontinued within 24 hours after surgery end time (48 hours for cardiac patients)
- SCIP INF 4: Cardiac surgery patients with controlled 6 a.m. postoperative serum glucose
- SCIP INF 5: Postoperative wound infection diagnosed during index hospitalization (OUTCOME)
- SCIP INF 6: Surgery patients with appropriate hair removal
- SCIP INF 7: Colorectal surgery patients with immediate postoperative normothermia

Cardiac:

- SCIP Card 2: Surgery patients on a beta-blocker prior to arrival that received a beta-blocker during the perioperative period
- SCIP Card 3: Intra- or postoperative acute myocardial infarction (AMI) diagnosed during index hospitalization and within 30 days of surgery (OUTCOME)

VTE:

- SCIP VTE 1: Surgery patients with recommended venous thromboembolism prophylaxis ordered
- SCIP VTE 2: Surgery patients who received appropriate venous thromboembolism prophylaxis within 24 hours prior to surgery to 24 hours after surgery
- SCIP VTE 3: Intra- or postoperative pulmonary embolism (PE) diagnosed during index hospitalization and within 30 days of surgery (OUTCOME)

(SCIP Measures continued)

SCIP VTE 4: Intra- or postoperative deep vein thrombosis (DVT) diagnosed during index hospitalization and within 30 days of surgery (OUTCOME)

SCIP Global 1: Mortality within 30 days of surgery SCIP Global 2: Readmission within 30 days of surgery

VA 1: Proportion of permanent hospital ESRD vascular access procedures that are autogenous AV fistulas (to be derived from administrative data)

The following measures are still being reviewed and may be added at a later date:

Respiratory:

SCIP Resp 1: Number of days ventilated surgery patients had documentation of the Head of the Bed (HOB) being elevated from recovery end date (day zero) through postoperative day seven.

SCIP Resp 2: Patients diagnosed with postoperative ventilator-associated pneumonia (VAP) during index hospitalization (OUTCOME)

SCIP Resp 3: Number of days ventilated surgery patients had documentation of stress ulcer disease (SUD) prophylaxis from recovery end date (day zero) through postoperative day seven.

SCIP Resp 4: Surgery patients whose medical record contained an order for a ventilator weaning program (protocol or clinical pathway)