Healthcare Organization Commitment

Contact Details

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Commitment Details

Commitment Name
Preventing SSI-Colon Surgery

What Patient Safety Challenge does your Commitment address?
Challenge 2C - Surgical site infections (SSI)

Commitment Start Date
01/01/2018

How Many Hospitals Will This Commitment Represent
**Action Plan**
Ongoing outcomes review and preventive measures implementation with Colorectal and General Surgery Chiefs. Reporting division and surgeon-specific data. Maintaining high compliance with pre-op CHG bathing. Standardization of alcohol-CHG containing skin prep use for colorectal patients. Issuing standardized patient wound care discharge education and transfer instructions. Implementation of mechanical bowel prep and oral ABs administration for elective colorectal resection cases. Revision of surgical prophylactic protocol in collaboration with the Antibiotic Stewardship Committee. A multidisciplinary Task Force with Colorectal Chief, CMO, Anesthesia, EIP and Quality Improvement. Task Force is looking into pre-op patient preparation (bowel prep with low residue diet and oral antibiotics), intra-op (increasing FiO2 to 80%), discharge measures (ostomy education, surgical site infection patient education).

**Commitment Timeline**
Actions have commenced and will continue throughout 2018.

**Impact Details**

**Lives Lost in Last Calendar Year**
0

**How many lives do you expect to spare from harm in the next calendar year?**
0

**How many lives do you expect to save in the next calendar year?**
0

**Methodology for Determining Lives Saved**
Lives saved calculation is reflected in APSS #1. Awaiting measurement period results to calculate lives spared harm per formula above.