

eTable 1. Search Terms

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| Preoperative |
| Patient education – “patient education” |
| Immediate preoperative |
| Bowel preparation – “bowel preparation” |
| Preoperative bathing (chlorhexidine) – “preoperative bathing” |
| Reduced fasting – “fasting” |
| Intraoperative |
| Skin preparation – “skin preparation”; “surgical site infection” |
| Surgical technique – “surgical technique” |
| Minimize drains – “drain” ; “nasogastric” |
| Postoperative |
| Early mobilization – “early mobilization” ; “early ambulation” ; “ambulation” ; “mobilization” |
| Early alimentation – “early feeding” |
| Early urinary bladder catheter removal – “Foley avoidance” ; “urinary catheter avoidance” ; “urinary bladder catheter avoidance” ; “intervention” ; “catheter-associated urinary tract infection” ; “urinary tract infection” |
| Early IV fluid discontinuation – “IV fluid discontinuation”; “intravenous fluid discontinuation” ; “fluid therapy” |
| Postoperative VTE prophylaxis – “venous thromboembolism prophylaxis”; “VTE prophylaxis”; “thromboprophylaxis” |
| Glucose management – “glucose control” “surgical site infection” |
| General search terms – “surgery” ; “colon” ; “fast track” ; “enhanced recovery” ; “meta-analysis” ; “meta” ; “systematic review” ; “randomized controlled trial” ; “randomized trial” ; “abdominal surgery” |

VTE, venous thromboembolism

eTable 2. AHRQ Safety Program for Improving Surgical Care and Recovery (ISCR) Colorectal Protocol

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| Preoperative |
| Patient education |
| Immediate preoperative |
| Mechanical and <i>per os</i> antibiotic bowel preparation |
| Preoperative (at-home) bathing |
| Reduced Fasting |
| Carbohydrate loading |
| Preoperative VTE chemoprophylaxis |
| Multi-modal pre-anesthesia medication |
| Mu opioid antagonists |
| Intraoperative |
| Antibiotic prophylaxis |
| Skin preparation |
| Surgical technique |
| Blood transfusion |
| Fluids/goal-directed fluid therapy |
| Normothermia |
| Minimization of drains/nasogastric tube |
| Standard intraoperative anesthesia pathway |
| Postoperative |
| Early mobilization |
| Early alimentation |
| Early urinary bladder catheter removal |
| Early discontinuation of maintenance In vitro fertilization |
| Postoperative VTE chemoprophylaxis |
| Glucose management |
| Standard postoperative multimodal analgesic regimen |

VTE, venous thromboembolism