<table>
<thead>
<tr>
<th>Surgery Type</th>
<th>Recommended Prophylaxis Options*</th>
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| Intracranial Neurosurgery Appendix A, Table 5.17 | Any of the following:  
  - Intermittent pneumatic compression devices (IPC) with or without graduated compression stockings (GCS).  
  - Low-dose unfractionated heparin (LDUH).  
  - Low molecular weight heparin (LMWH).†  
  - LDUH or LMWH† combined with IPC or GCS.  
† Current guidelines recommend *postoperative* low molecular weight heparin for Intracranial Neurosurgery. |
| General Surgery Appendix A, Table 5.19 | Any of the following:  
  - Low-dose unfractionated heparin (LDUH).  
  - Low molecular weight heparin (LMWH).  
  - Factor Xa Inhibitor (Fondaparinux)  
  - LDUH or LMWH or Factor Xa Inhibitor (fondaparinux) combined with IPC or GCS. |
| General Surgery with contraindications to pharmacological prophylaxis Appendix A, Table 5.19 | Any of the following:  
  - Graduated Compression stockings (GCS).  
  - Intermittent pneumatic compression devices (IPC). |
| Gynecologic Surgery Appendix A, Table 5.20 | Any of the following:  
  - Low-dose unfractionated heparin (LDUH).  
  - Low molecular weight heparin (LMWH).  
  - Factor Xa Inhibitor (fondaparinux).  
  - Intermittent pneumatic compression devices (IPC).  
  - LDUH or LMWH or Factor Xa Inhibitor (fondaparinux) combined with IPC or GCS. |
| Urologic Surgery Appendix A, Table 5.21 | Any of the following:  
  - Low-dose unfractionated heparin (LDUH).  
  - Low molecular weight heparin (LMWH).  
  - Factor Xa Inhibitor (fondaparinux).  
  - Intermittent pneumatic compression devices (IPC).  
  - Graduated compression stockings (GCS).  
  - LDUH or LMWH or Factor Xa Inhibitor (fondaparinux) combined with IPC or GCS. |
| Elective Total Hip Replacement Appendix A, Table 5.22 | Any of the following started within 24 hours of surgery:  
  - Low molecular weight heparin (LMWH).  
  - Factor Xa Inhibitor (Fondaparinux)  
  - Warfarin. |

* Patients who receive neuraxial anesthesia or have a documented contraindication to pharmacological prophylaxis may pass the performance measure if either appropriate pharmacological or mechanical prophylaxis is ordered.
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</table>
| Elective Total Knee Replacement | Any of the following:  
  • Low molecular weight heparin (LMWH).  
  • Factor Xa Inhibitor (Fondaparinux).  
  • Warfarin.  
  • Intermittent pneumatic compression devices (IPC).  
  • Venous foot pump (VFP) |
| Hip Fracture Surgery | Any of the following:  
  • Low-dose unfractionated heparin (LDUH).  
  • Low molecular weight heparin (LMWH).  
  • Factor Xa Inhibitor (Fondaparinux)  
  • Warfarin. |
| Elective Total Hip Replacement with contraindications to pharmacological prophylaxis | Any of the following:  
  • Intermittent pneumatic compression devices (IPC).  
  • Venous foot pump (VFP). |
| Hip Fracture Surgery with contraindications to pharmacological prophylaxis | Any of the following:  
  • Graduated Compression Stockings (GCS).  
  • Intermittent pneumatic compression devices (IPC).  
  • Venous foot pump (VFP). |

* Patients who receive neuraxial anesthesia or have a documented contraindication to pharmacological prophylaxis may pass the performance measure if either appropriate pharmacological or mechanical prophylaxis is ordered.
SCIP-VTE-1: Surgery patients with Recommended Venous Thromboembolism Prophylaxis Ordered

Numerator: Surgery patients with recommended venous thromboembolism (VTE) prophylaxis ordered anytime from hospital arrival to 48 hours after Surgery End Time

Denominator: All selected surgery patients.
Specifications Manual for National Hospital Inpatient Quality Measures
Discharges 10-01-08 (4Q08) through 03-31-09 (1Q09)
Note: If VTE Prophylaxis field is populated with an allowable value of 1, 2, 3, 4, 5, 6 or 7 and the corresponding VTE Timely field is Missing, the entire case will be rejected by the Joint Commission and CMS warehouses.
Specifications Manual for National Hospital Inpatient Quality Measures

Discharges 10-01-08 (4Q08) through 03-31-09 (1Q09)

Note: If VTE Prophylaxis field is populated with an allowable value of 1, 2, 3, 4, 5, 6 or 7 and the corresponding VTE Timely field is Missing, the entire case will be rejected by the Joint Commission and CMS warehouses.
**Note:** If VTE Prophylaxis field is populated with an allowable value of 1, 2, 3, 4, 5, 6 or 7 and the corresponding VTE Timely field is Missing, the entire case will be rejected by the Joint Commission and CMS warehouses.