Table 110. Strength of applicability for the body of evidence evaluating health related quality of life in patients who had major orthopedic surgery

| Comparison | Strength of applicability | Conclusion with description of applicability |
| --- | --- | --- |
| Pharmacologic prophylaxis versus no prophylaxis | NA | No data |
| Mechanical prophylaxis versus no prophylaxis  | NA | No data |
| Oral antiplatelet agents versus oral vitamin K antagonists | NA | No data |
| Oral antiplatelet agents versus mechanical prophylaxis | NA | No data |
| Injectable low molecular weight heparin agents versus injectable unfractionated heparin | NA | No data |
| Injectable low molecular weight heparin agents versus injectable or oral factor Xa inhibitors | NA | No data |
| Injectable low molecular weight heparin agents versus injectable or oral direct thrombin inhibitors | NA | No data |
| Injectable low molecular weight heparin agents versus oral vitamin K antagonists | NA | No data |
| Injectable low molecular weight heparin agents versus mechanical prophylaxis | NA | No data |
| Injectable unfractionated heparin versus injectable or oral direct thrombin inhibitors | NA | No data |
| Injectable unfractionated heparin versus injectable or oral factor Xa inhibitors | NA | No data |
| Injectable unfractionated heparin versus mechanical prophylaxis | NA | No data |
| Oral vitamin K antagonists versus mechanical prophylaxis | NA | No data |
| Enoxaparin versus other low molecular weight heparin agents  | NA | No data |
| Intermittent pneumatic compression by Kendall versus the Venaflow intermittent pneumatic compression device | NA | No data |
| ActiveCare intermittent pneumatic compression device versus Flowtron intermittent pneumatic compression device | NA | No data |
| Intermittent pneumatic compression versus graduated compression  | NA | No data |
| Pharmacologic plus mechanical prophylaxis versus pharmacologic prophylaxis | NA | No data |
| Pharmacologic plus mechanical prophylaxis versus mechanical prophylaxis | NA | No data |
| Effect of prolonging prophylaxis for 28 days compared to prophylaxis for 7 to 10 days | NA | No data |
| Inferior vena cava filter versus mechanical prophylaxis | NA | No data |

Abbreviations: NA=Not applicable