Supplemental Table 6 Final output of CINeMA for the network of anticoagulants for prevention of PE.

| Comparison | Number of studies | Within-study bias | Reporting bias | Indirectness | Imprecision | Heterogeneity | Incoherence | Confidence rating | Reason(s) for downgrading |
|---|---|---|---|---|---|---|---|---|---|
| LMWH:UFH | 5 | Some concerns | Low risk | No concern | Major concerns | No concern | No concern | Very low | Within-study bias, Serious Imprecision |
| apixaban:LMWH | 2 | Some concerns | Low risk | No concern | Major concerns | No concern | No concern | Very low | Within-study bias, Serious Imprecision |
| aspirin:LMWH | 2 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:LMWH | 1 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| dabigatran:LMWH | 7 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| darexaban:LMWH | 1 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| edoxaban:LMWH | 2 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| fondaparinux:LMWH | 7 | Some concerns | Low risk | No concern | Major concerns | No concern | No concern | Very low | Within-study bias, Serious Imprecision |
| LMWH:rivaroxaban | 15 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| LMWH:warfarin | 2 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| fondaparinux:UFH | 2 | Some concerns | Low risk | No concern | Major concerns | No concern | No concern | Very low | Within-study bias, Serious Imprecision |
| apixaban:warfarin | 1 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| aspirin:rivaroxaban | 3 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| apixaban:UFH | 0 | Some concerns | Low risk | No concern | Major concerns | No concern | No concern | Very low | Within-study bias, Serious Imprecision |
| aspirin:UFH | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:UFH | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| dabigatran:UFH | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| darexaban:UFH | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| edoxaban:UFH | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| rivaroxaban:UFH | 0 | Some concerns | Low risk | No concern | Major concerns | No concern | No concern | Very low | Within-study bias, Serious Imprecision |
| UFH:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| apixaban:aspirin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| apixaban:betrixaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| apixaban:dabigatran | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| apixaban:darexaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| apixaban:edoxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| apixaban:fondaparinux | 0 | Some concerns | Low risk | No concern | Major concerns | No concern | No concern | Very low | Within-study bias, Serious Imprecision |
| apixaban:rivaroxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| aspirin:betrixaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| aspirin:dabigatran | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| aspirin:darexaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| aspirin:edoxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| aspirin:fondaparinux | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| aspirin:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:dabigatran | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:darexaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:edoxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:fondaparinux | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:rivaroxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| betrixaban:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| dabigatran:darexaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| dabigatran:edoxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| dabigatran:fondaparinux | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| dabigatran:rivaroxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| dabigatran:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| darexaban:edoxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| darexaban:fondaparinux | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| darexaban:rivaroxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| darexaban:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| edoxaban:fondaparinux | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| edoxaban:rivaroxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| edoxaban:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| fondaparinux:rivaroxaban | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| fondaparinux:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |
| rivaroxaban:warfarin | 0 | No concern | Low risk | No concern | Major concerns | No concern | No concern | Low | Serious Imprecision |