# Appendix 1: Details of biomarker analysis (including women who had received anticoagulation)

The following figures show, for each biomarker, a box-whisker plot comparing biomarker levels for women with DVT, PE, no PE and those excluded from the primary analysis.

##### APTT



Appendix Figure 1: Box-whisker plot comparing APTT levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Clauss Fibrinogen



Appendix Figure 2: Box-whisker plot comparing Clauss Fibrinogen levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Prothrombin Time



Appendix Figure 3: Box-whisker plot comparing prothrombin time levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### D-Dimer (Innovance)



Appendix Figure 4: Box-whisker plot comparing D-dimer (Innovance) levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### D-Dimer (ELISA)



Appendix Figure 5: Box-whisker plot comparing D-dimer (ELISA) levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Thrombin Generation (Lag Time)



Appendix Figure 6: Box-whisker plot comparing Thrombin Generation (Lag Time) levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Thrombin Generation (Endogenous Potential)



Appendix Figure 7: Box-whisker plot comparing Thrombin Generation (Endogenous Potential) levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Thrombin Generation (Peak)



Appendix Figure 8: Box-whisker plot comparing Thrombin Generation (Peak) levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Thrombin Generation (Time to Peak)



Appendix Figure 9: Box-whisker plot comparing Thrombin Generation (Time to Peak) levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Plasmin-antiplasmin



Appendix Figure 10: Box-whisker plot comparing plasmin-antiplasmin levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### MRProANP



Appendix Figure 11: Box-whisker plot comparing MRProANP levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### BNP



Appendix Figure 12: Box-whisker plot comparing BNP levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Tissue Factor



Appendix Figure 13: Box-whisker plot comparing Tissue Factor levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### PF 1 + 2



Appendix Figure 14: Box-whisker plot comparing PF1+2 levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### Troponin



Appendix Figure 15: Box-whisker plot comparing troponin levels for women with DVT, PE, no PE and those excluded from the primary analysis

##### C-Reactive Protein



Appendix Figure 16: Box-whisker plot comparing CRP levels for women with DVT, PE, no PE and those excluded from the primary analysis