

## Supplementary Material

**Table S1. Correlation coefficients for the permeability coefficient ( $K_s$ ), maximum D-dimer levels in the lysis assay ( $D-D_{max}$ ) and maximum rate of increase in D-dimer levels in the lysis assay ( $D-D_{rate}$ ).**

	$K_s$	$D-D_{max}$	$D-D_{rate}$
<b>Contraception-related VTE</b>			
Fibrinogen	-0.49	0.67	-0.45
Lag pahse	0.55	-0.38	NC
$\Delta Ab_{S_{max}}$	-0.69	0.63	-0.52
<b>Unprovoked VTE</b>			
Fibrinogen	-0.54	0.52	NC
Lag pahse	NC	-0.40	NC
$\Delta Ab_{S_{max}}$	-0.41	0.45	NC
<b>Controls</b>			
Fibrinogen	-0.64	0.68	NC

Lag pahse	NC	NC	NC
$\Delta\text{Abs}_{\text{max}}$	-0.52	-0.43	NC

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Abbreviations:  $\Delta\text{Abs}_{\text{max}}$ , maximum absorbance at the plateau phase; CLT, clot lysis time; D-D<sub>max</sub>, maximum D-dimer levels in the lysis assay; D-D<sub>rate</sub>, maximum rate of increase in D-dimer levels in the lysis assay; K<sub>s</sub>, fibrin clot permeability coefficient; NC indicates nonsignificant correlation.