Caesarean section

Following vaginal delivery

Perioperative blood loss ≥ 1000 ml

Manual removal of placenta & blood loss ≥ 500 ml

Exploration of the uterine cavity & blood loss ≥ 1000 ml

Baseline blood samples and status

Randomisation

2 g fibrinogen concentrate

100 ml isotonic saline

15 min post-intervention blood samples

4 hours post-intervention blood samples and status

24 hours post-intervention blood samples and status

6 weeks follow up

Exclusion criteria

• Unable to give Informed consent
• Known inherited deficiencies of coagulation
• Anti-thrombotic treatment prepartum due to increased risk of thrombosis
• Pre-pregnancy weight < 45 kg
• Refusal to receive blood transfusion

2 g fibrinogen concentrate

100 ml isotonic saline