## 1. Appendix 1 - ANTENATAL THROMBOPROPHYLAXSIS ASSESMENT PERFORMA

## ANTENATAL THROMBOPROPHYLAXSIS ASSESMENT PERFORMA



**Patient ID** 

**Date Completion** 

Gestation

To be used with reference to HDUHB Thromboprophylaxis Guideline

| Pre-existing Risk at Booking Visit  |                   | Tick               | Score        |
|---|-------------------|--------------------|--------------|
| High Risk Thrombophilia - Refer to haematology  |                   |                    | Refe<br>rral |
| Previous VTE (except a single event related to major surgery)   |                   |                    | 4            |
| Previous VTE provoked by major Surgery  |                   |                    | 3            |
| Known High Risk Thrombophilia (Asymptomatic)  |                   |                    | 3            |
| Medical Co Morbidities e.g. cancer; heart failure; active SLE, inflammatory bowel disease; nephrotic syndrome; type 1 diabetes mellitus with nephropathy; sickle cell disease; current intravenous drug user. |                   |                    | 3            |
| Family History of Unprovoked or Oestrogen related VTE in first degree relative  |                   |                    | 1            |
| Known low risk Thrombophilia (no VTE)   |                   |                    | 1            |
| Age (>35 yrs)   |                   |                    | 1            |
| Obesity (Score BMI $\geq$ 30 kg/m <sup>2</sup> = 1 BMI $\geq$ 40 kg/m <sup>2</sup> = 2)   |                   |                    | 1/2          |
| Parity 3 or more  |                   |                    | 1            |
| Smoker  |                   |                    | 1            |
| Gross Varicose Veins  |                   |                    | 1            |
| Antenatal Risk Factors  |                   |                    |              |
| OHSS (Score 4) IVF ART (Score 1 -antenatal only)  |                   |                    | 4/1          |
| Multiple Pregnancy  |                   |                    | 1            |
| Covid-19 at any gestation refer to the Covid-19 in pre  | egnancy flowchart |                    |              |
|   |                   | <b>Total Score</b> |              |
| Maternal weight –(Booking in Kg)  |                   | Dose<br>enoxoparin |              |

## Management

- If total score ≥ 4 antenatally, consider thromboprophylaxis from the first trimester. And continue for 6 weeks postnatally
- If total score 3 antenatally, consider thromboprophylaxis from 28 weeks.
  - o and continue for 6 weeks postnatally
- If total score ≥ 2 postnatally, consider thromboprophylaxis for at least 10 days.
- If admitted to hospital antenatally consider thromboprophylaxis.
- If prolonged admission (≥ 3 days) or readmission to hospital within the puerperium consider thromboprophylaxis.
- NB if hyperemesis treat for duration of event, if OHSS treat for 1st Trimester
- For patients with an identified bleeding risk, the balance of risks of bleeding and thrombosis should be discussed in consultation with a haematologist with experience in Obstetrics

## Transient risk factors

|  | Tick | Score |
|--|------|-------|
| Any surgical procedure in pregnancy or puerperium except immediate repair of the perineum, e.g. appendicectomy, postpartum sterilisation |      | 3     |
| Hyperemesis  |      | 3     |
| OHSS (first trimester only)  |      | 4     |
| Current systemic infection   |      | 1     |
| Immobility / dehydration   |      | 1     |
| Covid-19 at any gestation refer to the Covid-19 in pregnancy flowchart   |      |       |

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