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FEMALE FERTILITY INVESTIGATIONS

- Antenatal screening bloods
- HepBsAg, HIV I/II Ab, Hep C Ab, varicella IgG, rubella IgG, Vit D, TSH, Syphilis, FBE, Blood group and antibodies, Vit D, prolactin, Day 2 FSH, LH, E2, P4)
- If suspect PCOS consider androgens (testosterone, FAI and SHBG)
- If obese consider FGTT and encourage weight loss especially if young
- Discuss preconception genetic carrier screening
- Pelvic USS
- Serum AMH (if have infertility)

OPTIONAL

- Thyroid antibodies (if abnormal TSH)
- Hb electrophoresis and iron studies if abnormal FBE

MALE FERTILITY INVESTIGATIONS

- Semen analysis + antibodies
- (if patient reluctant to have this done, fertility specialist can organize)
- HepB sAg, HIV I/II Ab, Hep C Ab