APPENDIX 8 - SPECIFIC ANTENATAL CARE FOR WOMEN WITH DIABETES

(Type 1 and Type 2 Diabetes)

This advice is also applicable to women with Gestational Diabetes depending on the gestation when this is diagnosed.

- First Appointment (joint diabetes and antenatal clinic at the earliest opportunity after the pregnancy is confirmed)
- Take a detailed clinical history
- Offer information, advice and support on glycaemic control
- Review medication
- Offer retinal and renal assessment if these have not been performed in the previous 12 months



Booking appointment (ideally by 10 weeks)

- Confirm viability of pregnancy and gestational age
- Discuss information, education and advice about how diabetes will affect pregnancy birth and early parenting such as breast feeding, and initial care of the baby
- Perform the routine booking tests



16 weeks

Offer retinal assessment to women with pre-existing diabetes who had signs of diabetic retinopathy at the first antenatal appointment



20 weeks

Offer four-chamber view of the fetal heart and outflow tracts in addition to the routine anatomy scan



24 weeks

- Offer routine care only (appointment for nulliparous women)
- Offer serial ultrasound monitoring of fetal growth and amniotic fluid volume and organise the above to be started from 28 weeks

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Diabetes in pregnancy guideline



28 weeks

- Review the result of fetal growth scan and amniotic fluid volume
- Offer retinal assessment to women with pre-existing diabetes who did not have diabetic retinopathy at their first antenatal clinic visit



32 weeks

- Offer ultrasound monitoring of fetal growth and amniotic fluid volume.
- Offer routine antenatal investigations



36 weeks

- Offer ultrasound monitoring of fetal growth and amniotic fluid volume
- There must be a documented delivery plan by 36 weeks
- · Offer information and advice about the following-
- Timing, mode and management of birth
- Analgesia and anaesthesia (including anaesthetic assessment of women with comorbidities, such as obesity and autonomic neuropathy)
- Changes to antidiabetic medication during and after birth
- Initial care of the baby
- Initiation of breast feeding and the effect of breast feeding on glycaemic control
- Contraception and follow-up



38 weeks

- Offer induction of labour or caesarean section if indicated
- Women with Gestational Diabetes who achieve a good glycaemic control with dietary measures alone and have a normal fetal growth and normal liquor volume, may be offered induction of labour at 39 or 40 weeks
- Offer tests of fetal well being for women waiting for spontaneous labour



39-40-41 weeks

Offer tests of fetal wellbeing for women waiting for spontaneous labour

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