

Fertility planning for women with pre-existing diabetes, Somerset

Headlines:

- 1. HbA1c target 48mmol/mol
 - a. Not always achievable, any reduction towards this lowers congenital malformation risk
 - b. If more than 86mmol/mol risk of miscarriage, developmental abnormalities & stillbirth much higher advise women to avoid pregnancy until HbA1c lower.
- 2. Folic Acid 5mg od for AT LEAST 3 months before conception & until end of 12th week of pregnancy
- 3. Diabetes medication review
 - a. Metformin and Insulin only safe medications for pregnancy.
 - b. Review diabetes drugs & stop other meds changing to above if needed, ideally at least 3 months before conception
- 4. Hypertension medication review
 - a. Labetalol, Nifedipine SR and Methyldopa only medications advised for pregnancy.
 - b. Review hypertension medication & change, ideally at least 3 months before conception.
 - c. If renal impairment and on ACE I for this take specialist advice before changing.
- 5. Ensure not taking Statin for at least 3 months before conception

What to do:

- Ask women with diabetes of childbearing age if they are considering pregnancy
- Give Diabetes UK conception & pregnancy information prescription (google "Diabetes UK information prescription pregnancy")
- Encourage woman to use http://somerset.mydiabetes.com/ website

How to refer:

- GP/Practice Nurse/IC DSN *Refer ALL women with diabetes considering pregnancy* to preconception diabetes clinic:
 MPH: Choose and book service under Diabetes (Isy Douek)
 YDH: Choose and book service under Diabetes
- If a women with diabetes is pregnant same day referral to Medical antenatal clinic: MPH: 01823 343671 (Monday to Friday 10am to 4pm) or email <u>diabetes.centre@tst.nhs.uk</u>. They will be seen in the next clinic (Every Friday)
 YDH: 01935 384827 or 384468 (Mon – Friday 9AM to 3PM) or email <u>Maxine.Skilton@ydh.nhs.uk</u>
 OR <u>Theresa.Harbour@ydh.nhs.uk</u>. They will be been in the next clinic (every Thursday)





Isy Douek 16/04/18