West of Scotland Protocol

Approved April 2014

NATURAL FAMILY PLANNING

Natural Family Planning (NFP) is a method of contraception based on a knowledge and interpretation of the menstrual cycle and an abstinence of penetrative sex during the most fertile period. There are three main methods used to determine the fertile period:

- Ovulation method observes cervical mucus changes
- Symptothermal method records body temperature daily
- Rhythm method makes calendar calculations of previous cycles

Clients should be given appropriate information about the methods and useful contacts for instruction in their use. It is most effective when taught by a natural family planning teacher.

Efficacy

Observational methods measuring mucus and temperature have a failure rate of 1-3% with perfect use and the Rhythm method a failure rate of 9% with perfect use. All drop to 25% failure when common use is measured. However, efficacy is dependent on the woman's age, how often she has sex and her ability to adhere to the method. Efficacy is greater if more than 1 of the above methods are used together

<u>Advantages</u>

NFP gives fertility control to the couple and can have a positive effect on relationships. There are no physical side effects and is universally acceptable to all faiths and cultures.

Disadvantages

It can take many months (3-6) to collect enough information to reliably use the method and normally requires daily observation, which might be affected by life events. The period of abstinence can be long in some individuals.

There is no protection from STIs.

Recommended Client Group

Clients with objections to artificial contraception, often for religious reasons.

Clients wishing to avoid hormones or any invasive procedures.

<u>Equipment</u>

Can be purchased at most major chemists.

Computerised devices which measures hormonal changes in the urine are also available and help predict the fertile period.

Computerised thermometers help to predict the length of menstrual cycles.

LAM

Lactational amenorrhoea method can be used effectively in the postnatal period provided clients fulfil three criteria: are amenorrhoeic, are fully breast-feeding (and not giving the baby any other liquid or solid food) and are less than 6 months postpartum. LAM has a failure rate of 2%

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INFORMATION SOURCES

Family Planning Association

Leaflets available in all clinics FPA website: www.fpa.org.uk

Fertility Care Scotland

Website: www.fertilitycare.org.uk St Margaret's Centre for the Family 26 Newton Place Glasgow G3 7PY

TEL: 0141 352 7930

Fertility Care will provide information about NFP, and direct clients to local tutors