

## Sexually Transmitted Infection Screening by Paediatricians

**FEMALES:** If positive results from any of these tests please discuss with GUM

**Lothian:** –e mail; Chalmers.ClinicalAdv@nhslothian.scot.nhs.uk, and if urgent call senior hub 536 1052. **Fife:** 01592 647164 or 01592 729271. **Borders:** 01896 663700.

Screening for sexually transmitted infections should be undertaken when there is:

- Disclosure of penetrative sexual abuse
- Physical signs of penetrative sexual abuse
- Consensual sexual activity
- Genito-urinary symptoms and history of sexual activity –e.g. Vaginal discharge, genital warts, genital ulceration

### ACUTE PRESENTATION

Baseline serology.(HIV, HepB & C and Syphilis)

STI screen if previously sexually active

Consider Hepatitis B vaccination and Post Exposure Prophylaxis for HIV.

Contact ID consultant via RHSC switchboard

### CHRONIC / HISTORICAL PRESENTATION

Baseline serology and STI screen

- 2 weeks STI screen if initial samples taken < 2 weeks from assault
- 1 month Definitive HIV test
- 3 months Serology for HBV and Syphilis will be definitive
- 6 months Consider serology for Hepatitis C
- +/- Hepatitis B vaccination timing dependant on regime used

In all cases consider

Pregnancy testing

Post coital contraception

Counselling

**Lothian GUM referral:** HR+ walk in clinic (no appointment required) Monday to Thursday 15.30-19.00, Friday 13.00-15.30. For advice, STI screening and contraception in asymptomatic historical abuse 13 years and older and ongoing sexual activity with requirement for contraception.

Sexual Health

**Fife:** 01592 729271 (Office) or 01592 647164

**Borders:** 01896 663700

### ASYMPTOMATIC

- Serology for HIV, Hepatitis B and C, Syphilis.
- Vulvo-vaginal swab for CT(chlamydia) and GC(Gonorrhoea) NAAT
- Oropharyngeal swab for CT and GC NAAT
- Anal swab for CT and GC NAAT

### SYMPTOMATIC

- Swabs and serology as above plus
- If vaginal discharge: Aimes swab for Candida and Trichomonas.
- If genital ulceration: swab into red topped viral tube for Herpes (HSV) and Syphilis PCR. Also request full syphilis serology rather than screen and serology for VZV, CMV, EBV and repeat at 2 weeks for rising titre .