Sexual and reproductive health (SRH) Basics

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Community Sexual and Reproductive Health ST2

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Intended Learning Outcomes

By the end of this session you will be able to:

- Describe the symptoms of different STIs
- State at least 5 methods of contraception and 2 methods of emergency contraception
- Identify patients who need further support with their sexual and reproductive health
- Describe where patients can get more advice about contraception, pregnancy decision-making, abortion and sexual health



What we won't cover

- Tests and treatments for specific STIs
- How to start, insert or switch contraception
- How to start PrEP or PEP

... This is what SRH clinics are for!



Contents

- STIs
- Contraception
- How to start the conversation
- Referral pathways



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• STIs

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STIs

How many STIs can you think of?

Shout them out / pop them in the chat / tell the person next to you!





STIs - symptoms





What do you test for routinely? (BBV)

STIs

Routine
screening

Name	Symptoms
Chlamydia	None / discharge / dysuria / abdominal pain / vaginal bleeding
Gonorrhoea	None / discharge / dysuria / abdominal pain / vaginal bleeding
Syphilis	None / ulcer / rash / neurological
HIV	None / flu-like / rash / other infections
Trichomonas	None / discharge / dysuria / abdominal pain / vaginal bleeding
Herpes	Tingling / blisters / dysuria
Genital warts (HPV)	Painless lumps
Monkeypox	Blisters / ulcers / dysuria / rash
Pubic lice	Itch / rash / visible lice/eggs
Hepatitis B / C	None / flu-like / abdominal pain

NCCMH

More info: https://www.sexwise.org.uk/





STIs other genital issues

How to treat bacterial vaginosis/thrush/balantitis?



More info: https://www.sexwise.org.uk/

PEP / PrEP

PEP (post-exposure prophylaxis*)

- Up to 72 hours after sex
- Risk assessment
- Reduces risk of contracting HIV
- 1 month
- Can start PrEP immediately after

Liaise with Bethlem pharmacy Sexual health clinic (SHRINE) (A&E / HIV clinic)

https://www.tht.org.uk/hiv-and-sexualhealth/pep-post-exposure-prophylaxis-hiv

PrEP (pre-exposure prophylaxis*)

- Daily or event-based **before** sex
- Reduces risk of contracting HIV
- 3 monthly HIV test
- Blood tests
- Sexual health clinic (SHRINE)

https://i-base.info/guides/prep



*treatment given to prevent disease

STIs - key points

✓ STIs can be asymptomatic

✓ Mostly easy to treat

✓ Screening after every new partner

✓ PEP if at risk via A&E or sexual health clinic

✓ PrEP if at risk via sexual health clinic



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- STIs
- Contraception QUIZ! (3 questions)
- How to start the conversation
- Referral pathways



True or false?

1. There are more than 10 types of contraception





1. There are more than 10 types of contraception





Contraception

- 1. Contraceptive Injection
- 2. Implant

LARC

Long-

Acting

Reversible

Contraception

More info:

- 3. Intrauterine System (IUS) 'hormonal coil'
- 4. Intrauterine Device (IUD) 'copper coil'
- 5. Female Sterilisation (tubal occlusion)
- 6. Male Sterilisation (vasectomy)
- 7. Combined vaginal Ring
- 8. Combined Patch
- 9. Combined Pill (COC / CHC)

- 10. Progestogen-only Pill
- 11. External ('male') Condom
- 12. Internal ('female') Condom
- 13. Diaphragm
- 14. Cervical Cap
- 15. Sponge
- 16. Spermicides
- 17. Natural Family Planning
- 18. Lactational Amenorrhea Method (LAM)



https://www.contraceptionchoices.org/





True or false?

2. All methods of contraception contain hormones

More info: https://www.contraceptionchoices.org/





2. All methods of contraception contain hormones



Remember: we all have hormones in our bodies already!

More info: https://www.contraceptionchoices.org/



True or false?

Non-hormonal methods of contraception

- Intrauterine Device (IUD) 'copper coil'
- External ('male') Condom
- Internal ('female') Condom
- Diaphragm
- Cervical Cap

- Sponge
- Spermicides
- Natural Family Planning
- Lactational Amenorrhea Method (LAM)
- Female Sterilisation (tubal occlusion)
- Male Sterilisation (vasectomy



More info: https://www.contraceptionchoices.org/



How does contraception work?

Prevents fertilisation Combined hormonal methods IUD • **Prevents implantation** IUD Desogestrel POP (97%) ٠ IUS •

Thickens cervical mucus

POP ٠

Prevents ovulation

Injection

Implant

•

IUS ٠





3. LARC (the most effective methods) are the best type of contraception





3. LARC (the most effective methods) are the best type of contraception







The 'best' method is what is right for the individual patient.

A contraceptive choices discussion may consider:

- Effectiveness
- How methods work
- Side effects

(such as bleeding, hormonal side effects) / risks

 Contraindications (such as heart disease, blood clots, breast cancer)



Contraception - key points

✓ Many methods other than the pill and condoms

✓ All methods are safe, some are more reliable than others

✓ Some methods you need to remember to take and others you can forget about once they are in (LARCs)

The most effective methods are implants and IUDs (coils) and you can have them taken out at any time

✓ Give it a try, if you don't like it you can easily change!



Contraception Choices

contraception choices





There are many types of contraception available and none are perfect. The Contraception Choices website provides honest information to help weigh up the pros and cons.

Contraception choices



More info: https://www.contraceptionchoices.org/



Emergency contraception

The sooner the better (more effective)!

IUD (copper coil)

- Up to 5 days after sex or up to 5 days after earliest predicted ovulation
- Camberwell Sexual health clinic
- Most effective

More info:

• Can use as ongoing contraception



https://www.sexwise.org.uk/contraception/emergency-contraception

Emergency Contraceptive Pill

- Up to 3 days or 5 days after sex (if no contraindication)
- Liaise with Bethlem Pharmacy





Patients of any gender on leave from ward – may become pregnant or cause someone else to become pregnant...

Options:

- Continue the pregnancy
- End the pregnancy





Plans to continue the pregnancy

• Preconception care: Folic Acid, Vitamin D, medication, optimise BP, smoking/alcohol, BMI. Book pregnancy.





Plans to end the pregnancy – abortion or termination of pregnancy



Capacity – requires close discussion with MH team

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• Take a moment to reflect, or speak to the person next to you

Considering what we've discussed so far, what do we need to know to help our patients?





What do we need to know to help our patients?

• Are they having sex?





What do we need to know to help our patients?

- Are they having sex?
 - Are they at risk of an infection?
 - Are they planning for a pregnancy?
 - Do they want to avoid pregnancy?
- Are they having symptoms which could be diagnosed/treated in an SRH clinic?







When to ask?

- Contextualise within physical health assessment / past medical history. → signpost
- If specific symptom is mentioned (e.g. abdominal pain or dysuria).
- When asking about issues with medication.







When to ask?

- Contextualise within physical health assessment / past medical history. → signpost
- If specific symptom is mentioned (e.g. abdominal pain or pain when passing urine/passing urine more frequently).
- When asking about issues with medication.

Any thoughts, experiences or reflections? What do you ask?



Respectful care, avoiding presumptions

- Are you sexually active at the moment? I'm wondering if you're up to date with screening for sexually transmitted infections, have you had sex?
- Some patients have infections and don't have any symptoms. Are you up to date with tests for sexually transmitted infections?
- Some patients I speak to have difficulties with sex due to medication or past experience. Do you have difficulties with sex?
- Are you planning for a pregnancy? If not, are you using any contraception?
- Would you like to discuss this further with a sexual health doctor?





Respectful care, avoiding presumptions

If pregnant:

- How did you feel when you saw/were told the pregnancy test is positive? How do you feel now?
- Are you in a sexual relationship at the moment? Is this the person you got pregnant with?
- Do they know about the pregnancy?
- How do they feel? Are they supportive?



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Referral to SHRINE



SHRINE Referral Form

From Bethlem Hospital

REFERRER DETAILS

Date of Referral:		
Staff Name:	Staff Job Title	
Ward Name and	Phone:	
Contact Details	Email:	

PATIENT DETAILS

Letter: YES / NO	Phone: YES / NO	Text Message:	YES / NO
Person's Name:			
Date of Birth:	[DD/MM/YEAR]		
Person's Contact Details: Address incl postcode/Contact No.:			
NHS Number		ICD-10 code	
Gender		Sexual Orientation	
Ethnicity		Interpreter required Language?	1?

Reason for Referral (tick/highlight more than one concern if required)								
STI testing		Contraception			Hormones and mood			
Fertility issues		Pain in the pelvis			Pain with sex			
Period Problems		Pregnancy planning			Prolapse			
Sexual dysfunction		Skin problems around the vagina			Smear testing			
STI treatment		Vaginal Discharge			Post-sexual violence care			
Urinary issues								
DETAILS OF VULNERABILITY)		List of Current Medication:						
			Allergies:					
What does the person expect from this referral?								

Consent to contact in the future (i,e, 3, 6, 9 or 12 months) to ask how they are YES/NO getting on with their chosen method of contraception?



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Croydon Sexual Health self-test kit

https://www.croydonsexualhealth.nhs.uk/order-a-self-test-kit/





Maternity services

Most self-referral, local unit, safeguarding team



Maternity Triage

CROYDON www.croydon.gov.uk

Telephone: 020 8401 3853

Monday to Sunday, 8am to 6pm

slm-tr.croydonperinatalteam@nhs.net



Abortion services

Decision-making should be in conjunction with the psychiatry team. BPAS, MSI or NUPAS are the main independent providers (NHS funded).







0345 300 8090 MSIchoices.org.uk



Take home message

✓ Keep it simple!

✓ Ask if they are having sex

Identify if they are taking sexual risks that we should be concerned about

 Make a referral or signpost to SHRINE, use the Croydon Sexual Health free STI test kit or signpost to Beckenham Beacon run by King's



Thank you!

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