

Supplementary 2. Pre-Intervention interview schedule for GP staff

Staff interview schedule V3 11 02 13

Interview information (to be read by interviewer)

We are consulting with primary care practice staff to get their opinions on a multifaceted intervention to increase chlamydia screening and other sexual health work in primary care practices. The interviews will explore staff personal attitudes and the attitudes of the surgery as a whole to offering chlamydia testing/a broader sexual health offer and the feasibility of routinely offering a broader sexual health offer.

We wish to record the interviews to enable us to analyse full and accurate transcripts of what was said – the data will be anonymous and confidential. We will send you a transcript if you wish in order to comment on the interview at a later stage.

RECORD:

Gender

Age

Practice identifier

Assigned number

HIGH/LOW Screening practice (defined by researcher)

Date of interview

Name of interviewer

QUESTIONS

Information about the surgery, practitioner and local attitudes to sexual health of young adults

1. **Could you tell me about your surgery?** (*Factual background data to check range of practices*)
Probe:
 - What are the characteristics of this surgery (e.g. training R&D)
 - What ethnic groups do you serve?
2. **Can you tell me about any sexual health training you have undertaken?** (*Factual background data to check range of staff, capability, social norms*)
Prompt:
 - Sexually Transmitted Infection Foundation (STIF) course
 - Diploma of the Faculty of Sexual and Reproductive Healthcare (DFSRH)
 - Online modules from BMJ, RCGP
3. **Are you aware of anyone else at the surgery having undertaken this type of training?** (*capability, social norms*)
4. **What are your views on the importance of young adults' sexual health (those aged 15-24 yrs)?** (*personal attitudes*)
Probe:
 - In relation to 3 C's and other priorities in the surgery (*subjective norms, behavioural controls*)
5. **What are your views on the importance of young adults' sexual health to other staff in your surgery?**
Probe:
 - In relation to 3C's and other priorities in the surgery (*subjective norms, behavioural controls*)

Commissioning of sexual health services

6. **What influence does local commissioning have on the sexual health services provided by your surgery?** (*subjective norms, behavioural controls*)
7. **How do you decide in your surgery whether to undertake chlamydia screening or other public health initiatives?** (*subjective norms, behavioural controls*)
Probe:
 - What would increase the importance of chlamydia screening in this surgery to make it a priority to take forward? (*Personal attitudes*)

Delivery of sexual health services within the surgery

Chlamydia screening

8. **Do you feel confident to offer a chlamydia screen to all 15-24 year olds?** (*Capability within behavioural controls*)
Probe:
 - Why yes or no?
 - Males/females?
 - Did you think the posters, cards and film clip are useful?**Go through the contents of the intervention** (*subjective norms, behavioural controls*)
 - What would be useful and how it is different to other materials they use already? (*subjective norms, behavioural controls*)

- How else could we increase your confidence? (*influencing Confidence within behavioural controls*)
- What has been done in your surgery to encourage uptake of chlamydia screening? (*influencing Confidence within behavioural controls, personal attitude and subjective norms*)
- Support from NCSP?
- Feedback of results?
- What else do you think is needed to encourage screening in your surgery?
- Check computer prompts and how they are used, templates, posters and leaflets, LES

Contraception

9. How do you think young people feel about this surgery offering contraceptive advice and supplies? (*subjective norms, behavioural controls*)
10. How confident do you feel to offer contraceptive advice to young adults? (*behavioural controls*)
Probe:
 - Males/female
 - Younger/older age group
 - Contraceptive type
11. How do you think this surgery as a whole feel about offering contraception to young people? (*subjective norms*)
Probe:
 - Explore different staff members
12. How would you feel about offering contraceptive advice in a consultation that was not related to sexual health? (*personal attitudes and influencing behavioural controls*)
Probe:
 - How do you think this should be done?
 - Who do you think you should ask?
 - How do you think it could be raised in a consultation?
 - How confident do you feel to offer a LARC as part of your advice?
 - Barriers - training, not requested, fitting it

Delivery of sexual health services within the surgery *continued*

Condoms

13. What sources of free condoms for young people are available in this area? (*facts and subjective norms*)
Prompt:
 - From this surgery?
 - From other healthcare providers?
 - From other sources?
 - Check whether offer C-card) (*behavioural controls*)
 - Do young people ask?
14. How does your surgery signpost to these sources of free condoms?
- (*subjective norms, behavioural controls*)
15. How do you feel about offering or signposting free condoms to all young adults? (*personal attitudes, subjective norms and behavioural controls*)
Probe:
 - Males/female
 - Younger/older age group
 - Actually giving out during consultation

- Ask about advice about avoiding STIs – condom advice, advice about other STIs for example HIV

16. How confident do you feel to offer this?

- *(behavioural controls)*

17. How would other staff feel? *(subjective norms and behavioural controls)*

Prompt:

- How could this happen in your surgery? *(subjective norms and behavioural controls)*

Delivery of sexual health services within the surgery *continued*

Combined sexual health offer

18. What are your views on routinely making a combined basic sexual health offer consisting of a chlamydia test, contraception check and signposting to free condoms (the 3 Cs) to all young adults attending your surgery? *(personal attitudes & behavioural controls)*

Prompt:

- Which consultations?
- Potential barriers?
- Males/females?

19. What do you think is the best way of phrasing this combined offer? *(personal attitudes & influencing skills within behavioural controls)*

20. Do you think other staff in the surgery would support offering a routine combined basic sexual health offer of the 3Cs to all young adults attending your surgery? - *(subjective norms, & behavioural controls)*

Probe:

- Which consultations?
- Potential barriers

21. What are your views about the surgery offering a small card (show card from study) to all young adults attending the surgery in order to normalise this offer of chlamydia screening, contraception check and condom provision? - *(personal attitudes & behavioural controls)*

Prompt:

- About privacy
- Receptionists offering the card
- Would they then ask staff for a kit or make an appointment?

22. Do you think combining the offer of chlamydia screen with condoms and contraception could reduce chlamydia screening in the surgery?

Delivery of sexual health services within the surgery *continued*

HIV testing

23. Are you aware of the UK HIV testing guidelines that exist for GP surgeries? *(Knowledge, and skills within behavioural controls)*

Prompt:

- NICE, BHIVA, Time to Test? Show summary of testing guidelines if necessary

24. On what basis should GP surgeries offer and recommend a test to their patients? *(personal attitudes and subjective norms)*

Probe:

- Prevalence?
- At risk?
- Indicator conditions?
- Belief regarding acceptability to patients?

25. Are you aware of the HIV prevalence rate for this PCT area? (*background facts, behavioural controls, personal attitudes*)

Prompt:

- High/low?
- What is it per 1000?
- How did you get the information? (PCT, training course, HPA, other)
- (behavioural controls)

26. What is your opinion about offering a test to all new patient registrants at your surgery? - (*personal attitudes and behavioural controls*)

Probe:

- Testing all patients age 16-59, then all patients age 60+ - what age should be the cut off?
- How feasible is it to offer tests to new registrants/all patients?

27. How familiar are you with indicator conditions for HIV and primary HIV infection symptoms? (*Knowledge, skills within behavioural controls*)

Probe:

- Which would prompt them to test
- Specifically asking about TB, recurrent herpes zoster, Kaposi's sarcoma and mononucleosis symptoms
- How they would feel about a routine offer for named illnesses/syndromes?

28. How do you feel about using history taking to identify patients who may be at risk of HIV? (*subjective norms and personal attitude*)

Probe:

- MSM, sexual orientation and ethnic origin of partner

29. When did you last carry out an HIV test for a patient? (*personal attitudes, knowledge skills within behavioural controls*)

Probe:

- On what basis did you offer the test?
- What was the result?
- What did you do then?

30. Which HIV test do you use? (*knowledge, skills within behavioural controls*)

Probe:

- Rapid/non rapid – saliva/serum/venepuncture.
- If not using, ask how would feel about moving to POCT testing, and giving results immediately? (*personal attitudes*)

Delivery of sexual health services within the surgery *continued*

HIV testing *continued*

31. What do you think other staff here feel about undertaking HIV testing in the surgery? (*subjective norms, & behavioural controls*)

Probe:

- On what basis testing occurs
- Which staff are testing?
- Is testing discussed?

32. Do you have a clinical pathway in place for patients that have a positive test result? (*Knowledge, confidence skills within behavioural controls, and subjective norms*)

Prompt:

- Are you confident about this pathway?
- Do you know which service to refer to?
- Are you aware of BHIVA standards for onward referral to HIV services?

33. What sort of additional training would you and other staff at this surgery need to undertake HIV testing with patients at this surgery? (*Knowledge, confidence skills within behavioural controls, behavioural controls*)

Prompt:

- Indicator conditions
- History taking
- Guidelines/risk groups
- How to offer test including a script
- Evidence on patient acceptability
- Treatment for HIV
- Local HIV care

Training

34. How would you ideally access training in this area? (*personal attitudes, subjective norms, & behavioural controls*)

Probe:

- By a surgery visit from a sexual health trainer
- A joint workshop with two other local surgeries
- An area workshop by local commissioners, or an existing course like STIF or DFSRH?
- Different for 3Cs and HIV?
- Ideal versus cost for commissioners and if local training of groups of surgeries takes place

Summarise key points of the discussion