



STIF *Competency*

Handbook 2023

(includes PILOT Fundamental and Gateway Pathways)

Competency-based training and assessment for providing sexual healthcare



British Association for Sexual Health and HIV

"Working within Department of Health Recommended Quality Standards
for Sexual Health Training"

STIF *Competency*

Date APRIL 2023

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1. Introduction

The STI Foundation Competency Programme is a nationally recognised training and assessment qualification in sexual health for healthcare practitioners working in primary and secondary care. It was developed and is now administered by the 'British Association of Sexual Health and HIV' (BASHH) through its educational arm, the 'Sexually Transmitted Infections Foundation' (STIF).

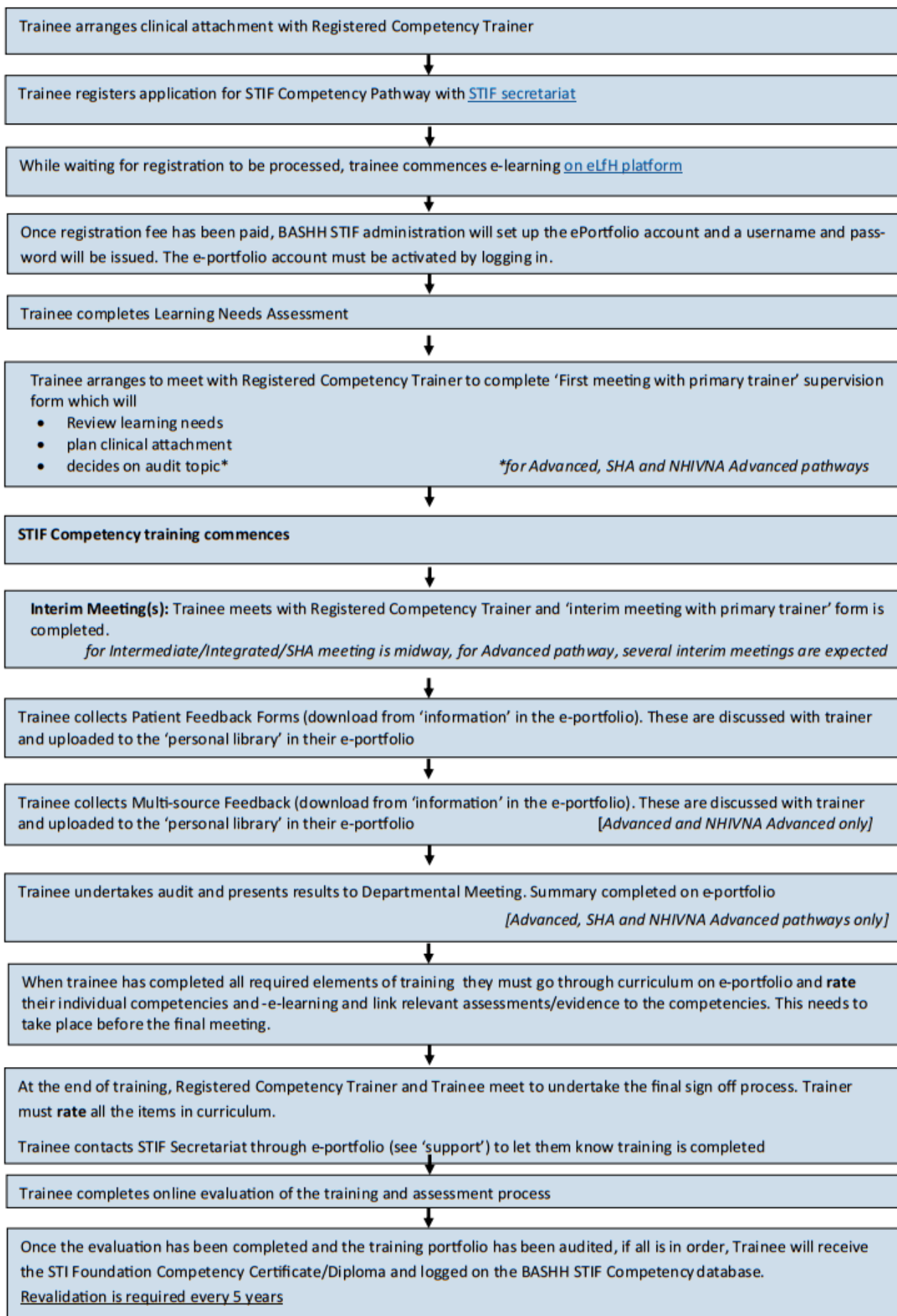
The STI Foundation Competency portfolio comprises:

- STI Foundation Fundamental
- STI Foundation Gateway
- STI Foundation Intermediate
- STI Foundation Advanced
- STI Foundation Integrated
- STI Foundation Combined *Intermediate and Integrated*
- STI Foundation Complete *Intermediate and Advanced for experienced sexual health practitioners*
- STI Foundation Sexual Health Advising

The STI Foundation NHIVNA Competency programme comprises

- STI Foundation NHIVNA Intermediate
- STI Foundation NHIVNA Advanced

All STI Foundation Competency pathways include e-learning from the e-Learning for Health programme (Health Education England). This web-based resource underpins all BASHH training programmes.



2. The STI Foundation Competency Pathways

STIF *Fundamental Competency*

This is a workplace-based training package to train and assess the competence of healthcare professionals to assess patients in primary and secondary care who present without symptoms but need a sexual history and risk assessment

STIF *Gateway Competency*

This is a workplace-based training package to train and assess the competence of healthcare professionals to manage patients in primary and secondary care either in a 'Healthcare Assistant' role or as a newly qualified/junior registered nurse. It includes assessments relating to the role in assisting more senior staff, setting up clinic rooms and safe management of cryotherapy.

STIF *Intermediate Competency*

This is a workplace-based training package to train and assess the competence of healthcare professionals to manage patients in primary and secondary care presenting with symptomatic sexually transmitted infections. It involves intensive and tailored one-to-one clinical training and assessment (using workplace-based assessments) by specialists within a sexual health clinic setting. For more detailed information visit:

<https://www.stif.org.uk/competency-programme/intermediate-competency/>

STIF *Advanced Competency*

STI Foundation *Advanced* Competency is designed for Specialist clinicians working in sexual health who are working towards advanced practice and *have already successfully completed STI Foundation Intermediate Competencies*. It is therefore suitable for nurses working at an advanced level, physician associates and SAS doctors working in sexual health who do not wish to take the DipGUM exam. The training and assessment is structured as a clinical attachment within a Level 3 sexual health service and comprises a minimum of 50 clinical sessions including reflective writing, formal assessment of competence, multi-source feedback and completion of an audit.

<https://www.stif.org.uk/competency-programme/advanced-competency/>

STIF *Integrated Competency*

STI Foundation *Integrated* Competency Training and Assessment builds on STI Foundation *Intermediate* with additional workplace assessments in contraceptive care. STI Foundation *Integrated* can be completed at the same time as STI Foundation *Intermediate* or can follow on from successful STI Foundation *Intermediate* Competency certification.

<https://www.stif.org.uk/competency-programme/integrated-competency/>

STI Foundation *Integrated* is not a standalone contraceptive qualification.

STIFNHIVNA *Intermediate Competency*

STIF NHIVNA Intermediate Competency is a workplace-based training and assessment programme developed by the National HIV Nurses Association (NHIVNA) and the STI Foundation (BASHH). It is designed to train and assess the knowledge and competence of nurses working in HIV services. The training is suitable for nurses working in a Specialist HIV Medicine setting (Out-patient) or an Integrated GUM/HIV or ID/HIV setting. Training is provided by Registered STIF Competency Trainers.

Knowledge and skills required for STIF NHIVNA Intermediate Competency training: at least 4 months clinical experience in an out-patient setting required.

STIFNHIVNA *Advanced Competency*

STI Foundation STIF-NHIVNA *Advanced* Competency is designed for Specialist clinicians working in HIV medicine who are working towards advanced practice and *have already successfully completed STI Foundation STIF-NHIVNA Intermediate Competencies*. It is therefore suitable for nurses working at an advanced level, physician associates and SAS doctors working in HIV medicine who do not wish to take the DipHIV exam. The training and assessment is structured as a clinical attachment within a Level 3 sexual health service and comprises e-learning, a minimum of 50 clinical sessions including reflective writing, formal assessment of competence, multi-source feedback and completion of an audit.

3. Timeframes for STI Foundation Competency Pathways

Pathway	Suggested Timeframe *	Maximum Timeframe *
Fundamental ◇	2 weeks	6 weeks
Gateway	4-6 months	12 months
Intermediate	4-6 months	12 months
Integrated	4-6 months	12 months
Combined (Interm+Integr)	6-9 months	18 months
Advanced ◆	12 months	24 months
Complete (Interm + Adv)	18 months	24 months
Sexual Health Advising	4-6 months	12 months
STIF-NHIVNA Intermediate	4-6 months	12 months
STIF-NHIVNA Advanced	6-9 months	12 months

* from date of first assessment

◇ this is suggested time for clinical assessments and excludes time spent on e-learning

◆ The training period for STI Foundation Advanced must include a minimum of 50 four-hour clinical sessions over a period of 6-24 months.

Training Extensions

All parts of the training/assessment pathway should be completed within the required timeframe from the date of the first topic assessment. It is strongly encouraged to undertake the related e-learning before undertaking the first topic assessment.

We recognise that many events (SARS-CoV-2, MPX) can cause disruption to training. If the timeframe is likely to be insufficient, you **must** apply for a training extension **before** the end of this period. Additional payment (for access to the NHS e-portfolio) may be required for training extensions. An online training extension request form is available for trainees **via the e-portfolio**.

The Registered Competency Trainer will be required to substantiate the claim. If the trainee has not completed the required assessments within this timeframe without evidence of extenuating circumstances, then they will have to reapply to undertake the qualification with a covering e-mail of support from a Registered Competency Trainer.

You should expect an acknowledgement of your extension request **within 1 week** of submission and a response **within 2 weeks**. If you have not heard, please e-mail stif@bashh.org

4. Setting up the Training

Complete your Learning Needs Questionnaire

The questionnaire should be completed as accurately as possible (on the e-portfolio) prior to the initial meeting between the trainee and the Registered Competency Trainer. The trainee then needs to set up a meeting with the Registered Competency Trainer who will review the completed Learning Needs Questionnaire and discuss how the training will be organised.

Each clinical encounter during the designated sessions can be used for training. In the early stages the trainee may observe the trainer carrying out a consultation or is closely supervised carrying out a consultation themselves. In the assessment, the trainee carries out a consultation which the trainer assesses using the relevant assessment form on the e-portfolio.

5. Training and Assessment Resources

All resources for the trainee are hosted on the STI Foundation Website and the NHS e-portfolio system. Access is granted following payment of the registration fee

	STIF Website	NHS e-portfolio
For All Pathways		
<i>Handbook</i>	✓	✓
<i>Learning Needs Assessment</i>		✓
<i>eLfh (e-learning) curriculum</i>	✓	✓
<i>Assessment documentation</i>		✓
<i>Patient consultation feedback form</i>	✓	✓
<i>Training extension request form</i>	✓	✓

E-learning (all pathways)

In addition to the e-portfolio competency assessments, the trainee needs to complete the specified e-learning sessions for each pathway. We recommend completing at least 50% of the e-learning before starting the assessment stage of the training. All sessions need to be completed by the final sign off meeting at the end of the training. Detailed information about the e-learning to be completed is provided in the training materials.

Patient Feedback (all competency pathways except Fundamental)

The trainee should ask patients to complete this feedback form. You need to ask enough patients to ensure you have at least 5 completed forms (not all will complete it).

Ideally, a different staff member will give the form to consecutive patients who have been seen by the trainee as they leave the consultation. The form should be accompanied by an envelope and a pen (and ideally a clipboard).

Patients should be advised that completion of the form is voluntary but that it is confidential and an important part of Quality Improvement for both the clinician and the clinic as a whole. Once completed they should place the form in an envelope and hand it to the receptionist.

Once enough forms have been returned, the receptionist can advise the trainee/ staff member to stop handing out any more.

Completed forms should be passed to the registered clinical trainer for discussion with the trainee at the earliest opportunity.

6. Competency Assessment

The STI Foundation Competency assessments on the e-portfolio are designed as far as possible to reflect the natural flow of a consultation, tailored to a patient attending a clinic rather than as a check list of what a clinician should know.

We expect the majority of assessments to be undertaken using direct observation of clinical practice. Some assessments consist of observed practice as well as discussion with the trainee. Some are assessed by discussion only (this is marked clearly on the e-portfolio)

For each task the Registered Clinical Trainer (or a designated colleague) needs to complete one competent assessment on the e-portfolio with the trainee. You may complete more than one assessment if the earlier one(s) are assessed 'needs improvement'. Most of the assessments are based on direct observation of your trainee's clinical practice followed by discussion. A small number of assessments may be better suited to case-scenario discussions, mainly to cover those areas which are knowledge-based and / or when a suitable patient is not available.

For each element of assessment, the trainer is expected to mark 'requires improvement' or 'competent' and at the end of the assessment, the trainer rates the trainee overall by marking either 'REQUIRES IMPROVEMENT' 'COMPETENT' or 'ABOVE EXPECTED' which you will find towards the end.

Every element of each assessment must be assessed as 'competent' for the trainee to pass.

The trainer should also give feedback to the trainee. This should be used to identify particular strengths, suggestions for improvement and any agreed action for the trainee, particularly where there are any concerns about the trainee. A task is only completed when the trainer has signed-off the trainee overall as 'COMPETENT' or 'ABOVE EXPECTED' for that task; the trainer should be happy that the trainee is competent to do this task at the appropriate level and the trainee should feel confident that this is the case too. Where the trainee is judged to be 'ABOVE EXPECTED' we would expect this to be reflected in the comments.

Other staff involved in training

Other members of the multidisciplinary team, such as senior nurses, health advisors, SASG doctors and Specialty Trainees depending on their experience, may be involved in much of the day-to-day clinical training and assessment of the trainees undertaking *STIF Gateway*, *STIF Intermediate* and *STIF Integrated*, and can contribute to *STIF Advanced* Competency training.

It is incumbent on the Registered STIF Competency Trainer to be confident that anyone involved in training and assessing within their units is competent in the use of the assessment tools and that they themselves have the required level of competence in order to provide training and oversee the assessments.

The assessment process

For each task the trainee should complete the assessment on the e-portfolio with the Registered Competency Trainer or a designated assessor. Assessments can be both formative and summative and more than one assessment can be completed and recorded in the e-portfolio. More than one assessment can be made on a single patient/consultation where appropriate

The majority of the assessments will be observed clinical practice with supplementary discussion with the trainer

For the more advanced pathways, case-based discussions are used, mainly to cover those areas which are knowledge-based and / or when a suitable patient is not available.

The trainer must ensure that the patient knows that the trainee is being assessed. The trainer will then observe the trainee carrying out the task in question and may also explore the trainee's knowledge by further questioning where appropriate.

PATIENT FEEDBACK

The trainee is also required to obtain written feedback from 5 consultations using the standard format included with the training materials.

7. Meetings between Registered Clinical Trainer and Trainee

These meetings should all be recorded in the e-portfolio

The initial meeting between the Registered STI Foundation Competency Trainer and the trainee is to

- plan the clinical attachment based on the online Learning Needs Assessment Questionnaire completed before meeting by the Trainee
- plan other aspects (for example) MSF, patient feedback, audit

Interim Meeting(s)

For shorter pathways (for example Gateway, Intermediate, Integrated) this meeting should be around the midpoint; for larger pathways, regular meetings should be scheduled

8. Completion of Training

When the trainee has completed all required elements of training they must go through the curriculum on e-portfolio and rate their individual competencies and e-learning and link relevant assessments/evidence to the competencies. This needs to take place before the final meeting.

9. Final Meeting

At the end of training, Registered Competency Trainer and Trainee meet to undertake the final sign off process. The Trainer will need to 'rate' the items in the curriculum and check that everything has been completed at this meeting. Trainee contacts STIF Secretariat through e-portfolio (see 'support') to let them know training is completed

The trainee receives link to online evaluation. Once this is completed, they will be issued with a Certificate or Diploma

The trainee details are entered on the appropriate STIF Competency database.

10. Quality Assurance

ALL portfolios are audited

APPENDIX 1: STI Foundation Fundamental Competency

This is a workplace-based training package to train and assess the competence of healthcare professionals to assess patients in primary and secondary care who present without symptoms but need a sexual history and risk assessment

E-learning sessions on eLfh

STI FOUNDATION FUNDAMENTAL

- Taking a sexual history (risk assessment)
- Sexual Health Promotion
- Giving a positive chlamydia result
- HIV Testing
- Partner Notification

TIMEFRAME 6 weeks

	Topic of Assessment	DOP	CBD
70	History and Risk Assessment		
70.1	Risk assessment	✓	✓
70.2	Risk assessment	✓	✓
70.3	Risk assessment	✓	✓
70.4	Partner notification	✓	✓
70.5	Positive Chlamydia result	✓	✓
72.4	HIV Testing	✓	✓
71	Sexual Health Promotion		
71.1	Sexual Health Promotion (women)	✓	✓
71.2	Sexual Health Promotion (heterosexual man)	✓	✓
71.3	Sexual Health Promotion (gay, bisexual and MSM)	✓	✓

APPENDIX 2: STI Foundation Gateway Competency

This is a workplace-based training package to train and assess the competence of healthcare professionals to manage patients in primary and secondary care either in a 'Healthcare Assistant' role or as a newly qualified/junior registered nurse. It includes assessments relating to the role in assisting more senior staff, setting up clinic rooms and safe management of cryotherapy.

E-learning sessions on eLfh

STI FOUNDATION GATEWAY

- Basic Observations
- Chaperone role
- Setting up Examination Room
- Assisting with exam/tests
- Venepuncture, Urinalysis, Pregnancy Tests
- Microscopy
- Cryotherapy equipment and safety
- Taking a sexual history (risk assessment)
- Consultations with patients who have limited English proficiency
- Consulting by phone/video
- Trans and non-binary patients
- Giving Results – common STIs
- Partner Notification
- Confidentiality
- Safeguarding
- Domestic Violence and Abuse
- Immunisations in sexual health
- Female Genital Mutilation

Method of assessment	Abbreviation
Directly Observed Practice	DOP
Case Based Discussion or Discussion with Trainee	CBD
NOTE: When more than one method of assessment is indicated, they are both part of the assessment, not alternative options	

	Topic of Assessment	DOP	CBD
71	Sexual Health Promotion		
	71.1 Sexual Health Promotion (women)	✓	✓
	71.2 Sexual Health Promotion (heterosexual man)	✓	✓
	71.3 Sexual Health Promotion (gay, bisexual and MSM)	✓	✓
	71.4 Alcohol, Recreational/Club Drugs and ChemSex	✓	✓

72	Consultation Skills			
	72.1	Sexual history from patient under 18		✓
	72.2	Consultations with patients with limited English proficiency	✓	✓
	72.3	Consulting by Phone/Video	✓	✓
	72.4	HIV pre and post-test discussion	✓	✓
	72.5	Trans and non-binary patients		✓
	72.6	Giving Results – common STIs GC CT Neg Syph Neg HIV	✓	✓
73	Clinical Examination			
	73.1	Female exam incl. speculum RGN ONLY	✓	
74	Knowledge Based Assessments			
	74.1	Confidentiality		✓
	74.2	Safeguarding in SRH setting		✓
	74.3	Domestic Violence and abuse		✓
	74.4	Hepatitis Immunisation Awareness		✓
	74.5	HPV immunisation		✓
	74.6	FGM Awareness		✓
	74.7	Sexual Assault		✓
75	Practical Tasks (patient facing)			
	75.1	Basic Observations		✓
	75.2	Chaperone role	✓	✓
	75.3	Assisting with clinical exam/tests	✓	
	75.4	How to instruct patient to take own swabs/tests	✓	
	75.5	Ceftriaxone administration RGN ONLY	✓	✓
	75.6	Benz Penicillin administration RGN ONLY	✓	✓
	75.7	Venepuncture (local certification to be uploaded)		
	75.8	Warts and Molluscum - administer cryotherapy RGN ONLY	✓	✓
	75.9	Administration of above HPV Hepatitis Imms IF PART OF JOB ROLE	✓	✓
76	Practical Tasks (other)			
	76.1	Setting up rooms	✓	✓
	76.2	Urinalysis	✓	✓
	76.3	Pregnancy Test	✓	✓
	76.4	Managing cryotherapy safely	✓	✓
77	Microscopy Skills			
	77.1	Care of microscope	✓	
	77.2	Staining slides	✓	✓
	77.3	Microscopy skills IF PART OF JOB ROLE	✓	

APPENDIX 3: STI Foundation Intermediate Competency

The STI Foundation Intermediate Competency Programme is a nationally recognised training and assessment qualification in sexual health for doctors, nurses and midwives working in primary and secondary care. STI Foundation Intermediate Competency is just one component of a wider education portfolio. It involves clinical attachments during which time the trainee/learner is observed working with patients, receives training and is assessed in practice. On successful completion of the training and assessment programme, a Certificate of STI Foundation Intermediate Competency is awarded. **The Certificate needs to be revalidated every five years.**

STI Foundation Intermediate Competency involves intensive and tailored one-to-one clinical training and assessment by Sexual Health specialists and other suitably qualified clinicians within a GUM/Sexual Health clinic setting. This is usually delivered on a part-time basis, depending on trainer and trainee preferences. It is not 'sitting in' with a trainer or 'doing clinics unsupervised' (i.e., the trainee should not be doing any unsupervised 'service' work during the sessions.) Essentially each clinical encounter during the designated clinical sessions is used for either

- Training - in the early stages a trainee may observe the clinical trainer carrying out a consultation or be closely supervised carrying out a consultation
or
- Assessment- the trainee carries out a consultation while being assessed by the clinical trainer using the assessment proforma on the e-portfolio.

The training allows trainees to take graded responsibility within a situated learning and legitimate peripheral participation model of learning (after Lave & Wenger, 1991). Scenario based mini-CEx instruments are used to provide both assessment of competence and detailed structured formative feedback to the learners.

Prior experience will be assessed via a formal learning needs assessment and discussed with the trainer at the start of your training. The trainee is required to prepare for the clinical sessions and is expected to:

- review national clinical guidelines (e.g. www.bashh.org) and contrast these with local guidelines where appropriate, either before a session or in response to a learning gap identified within a session.
- reflect on cases, identify learning needs and develop action plans for ongoing development
- complete a portfolio of assessments during their workplace attachment, with a 'competent' score for each competence.

Learning Outcomes:

Knowledge and Understanding

When you complete your studies for this STI Foundation Intermediate Competency Training and Assessment programme, you will have knowledge and understanding of:

- | | |
|-----|--|
| KU1 | the principles of service provision for Sexually Transmitted Infections (STIs) |
| KU2 | the issues relating to confidentiality and partner notification |
| KU3 | common STIs and related conditions, their presentation, diagnosis and management |
| KU4 | how to prevent transmission of STIs |
| KU5 | when to refer patients to specialist services |

Cognitive Skills

On completion of this STI Foundation Intermediate Competency Training and Assessment programme, you will have developed the following cognitive skills:

- | | |
|------|---|
| CS6 | compare, evaluate and apply local and national guidelines to manage a patient within a level 2 or 3 sexual health service (England), including onward referral where appropriate. |
| CS7 | able to evaluate the ways in which the lifestyle and circumstances of patients/clients may reflect in their presentation and impact on their management |
| CS8 | able to analyse how the range of human sexuality, lifestyles and culture impacts on transmission and approaches to prevention and risk reduction |
| CS9 | critically reflect on your experience and demonstrate a commitment to ongoing learning and development. |
| CS10 | able to critically evaluate how personal beliefs and values of the clinician could affect the consultation |

Key Skills

When you complete this STI Foundation Intermediate Competency Training and Assessment programme, you will be able to:

- | | |
|------|---|
| KS11 | draw on a range of resources to provide evidence-based management to people presenting to your service with sexual and reproductive health needs |
| KS12 | articulate your contribution to risk reduction and STI prevention in your own service |
| KS13 | reflect on the essential role of effective partner notification when dealing with an infectious disease |
| KS14 | demonstrate the consolidation and development of your knowledge and clinical competence to meet the needs of a diverse range of patients/clients. |

Practical and/or Professional Skills

When you complete this STI Foundation Intermediate Competency Training and Assessment programme, you will be able to:

- | | |
|-------|--|
| PPS15 | assess and appraise a patient through history, examination and special investigations to compile a working diagnosis. |
| PPS16 | use appropriate terminology when discussing sex with patients and understand why this is important |
| PPS17 | inform patients on reducing their risk of sexual infections and their risk of unplanned pregnancy |
| PPS18 | optimise care pathways for patients through improved links with local GUM /sexual health (TOP, Contraception, psychosexual), and microbiology services |

Competencies and knowledge assessed (STI Foundation Intermediate)

- Taking a sexual history
- Male and female examination
- Diagnostic testing and interpretation
- Consultations with people under 18
- Consultations with patients who have limited English proficiency
- Consulting by phone/video
- Management of female genital discharge
- Management of male urethral discharge
- Management of genital warts and molluscum contagiosum
- Management of genital herpes infection
- Management of urinary tract infections
- Management of genital infestations
- Screening and prevention of sexually acquired hepatitis
- Risk reduction and advice on safer sex
- Effective partner notification
- HIV testing
- Managing women who present with unplanned pregnancy
- Assessment and management of need for PEPSE (Post-exposure HIV prophylaxis following potential sexual exposure).
- Safeguarding Children
- Female Genital Mutilation
- Domestic violence and abuse
- Assessment of someone who reports sexual assault
- Trans awareness

Within each of the competencies, a matrix of generic competencies is also assessed, examples include:

- ✓ Respects patient choice
- ✓ Respects patient confidentiality
- ✓ Considers ethnic and sexuality issues
- ✓ Is aware of patient dignity and need for a chaperone
- ✓ Awareness, evaluation and application of national and local guidelines and policies.

It is expected that the majority of assessments should be by direct observation wherever possible.

Method of assessment	Abbreviation
Directly Observed Practice	DOP
Case Based Discussion or Discussion with Trainee	CBD
NOTE: When more than one method of assessment is indicated, they are both part of the assessment, not alternative options	

	Topic of Assessment	DOP	CBD
1	Sexual History		
	1.1 Taking a sexual history from a woman	✓	
	1.2 Taking a sexual history from a heterosexual male	✓	
	1.3 Taking a sexual history from a man who has sex with men (MSM)	✓	
2	Genital Examination		
	2.1 Female genital examination	✓	
	2.2 Male genital examination	✓	
3	Sexual Health Promotion		
	3.1 Sexual Health Promotion: women	✓	
	3.2 Sexual Health Promotion: heterosexual men	✓	
	3.3 Sexual Health Promotion: gay, bisexual or other men who have sex with men	✓	
4	Diagnostic Tests		
	4.1 Taking appropriate tests and diagnosing STIs in women	✓	✓
	4.2 Taking appropriate tests and diagnosing STIs in men	✓	✓
5	Enhanced Consultation Skills		
	5.1 Sexual history from patient under 18	✓	✓
	5.2 Consultations with patients with limited English proficiency	✓	
	5.3 Remote Consultation (Phone/Video)	✓	
	5.4 Managing people who present with Unwanted/Unplanned Pregnancy	✓	✓
	5.5 HIV pre and post-test discussion	✓	✓
6	Management of specific STIs		
	6.1 Assessment, treatment and management of Chlamydia trachomatis	✓	✓
	6.2 Assessment, treatment and management of Gonorrhoea	✓	✓
	6.3 Assessment, treatment and management of Trichomonas vaginalis	✓	✓
	6.4 Assessment, treatment and management of Mycoplasma Genitalium	✓	✓
	6.5 Assessment, treatment and management of genital warts	✓	✓
	6.6 Assessment, treatment and management of molluscum contagiosum	✓	✓
	6.7 Assessment, treatment and management of genital herpes	✓	✓

	Topic of Assessment	DOP	CBD
7	Related conditions		
7.1	Assessment, treatment and management of vaginal discharge (candida)	✓	✓
7.2	Assessment, treatment and management of vaginal discharge (BV)	✓	✓
7.3	Assessment, treatment and management of male urethral discharge	✓	✓
7.4	Assessment, treatment and management of genital infestations (scabies)	✓	✓
7.5	Assessment, treatment and management of genital infestations (pubic lice)	✓	✓
7.6	Urinary Tract Infection	✓	✓
8	Health Protection		
8.1	Risk Reduction: Alcohol, Recreational/Club Drugs and ChemSex	✓	✓
8.2	Partner notification	✓	✓
8.3	Use of ARV medication as prevention: PrEP and TasP	✓	✓
8.4	Assessment and management of need for Post Exposure Prophylaxis for HIV following Sexual Exposure (PEPSE)	✓	✓
9	Hepatitis		
9.1	Screening and prevention of sexually acquired hepatitis A	✓	✓
9.2	Screening and prevention of sexually acquired hepatitis B	✓	✓
9.3	Screening and prevention of hepatitis C	✓	✓
10	Knowledge Based Assessments		
10.1	Key Legislation, Policies and Guidelines.		✓
10.2	Local Care Pathways		✓
10.3	Young people: Exploitation and Safeguarding		✓
10.4	Assessment of a patient who reports sexual assault		✓
10.5	Psychosexual Medicine		✓
10.6	Female Genital Mutilation		✓
10.7	Domestic violence and abuse		✓
10.8	Psychological Support: Trans Awareness		✓

APPENDIX 4: STI Foundation Integrated Competency

STI FOUNDATION INTEGRATED is *not standalone* – it is undertaken having attained STI Foundation Intermediate (or at the same time)

Topics for Assessment

- Assessment, treatment and management of a woman wishing to start
 - Contraception
 - Combined Hormonal Contraception
 - Oral Progesterone-only Contraception
 - Injectable Progesterone Contraception
- Assessment and discussion prior to insertion of
 - contraceptive implant
 - IUD/IUS
- Assessment, treatment and management of a woman with Break Through Bleeding from Hormonal Method
- Managing nonbleeding side effects from hormonal contraception
- Assessment and management of a woman needing a routine check of IUD/IUS
- Assessment and management of a woman requesting Emergency Contraception
- Assessment and discussion of a woman seeking advice on planning a pregnancy
- Removal of IUD/IUS

Following a joint piece of work between BASHH and Faculty of Sexual & Reproductive Health (FSRH) those individuals who successfully complete STIF Integrated are able to undertake Faculty of Sexual & Reproductive Health (FSRH) Letter of competence in Sub Dermal Implants without having to complete the OTA.

Method of assessment	Abbreviation
Directly Observed Practice	DOP
Case Based Discussion or Discussion with Trainee	CBD
NOTE: When more than one method of assessment is indicated, they are both part of the assessment, not alternative options	

	Topic of Assessment	DOP	CBD
20.1	Assessment and management of an individual wishing to start contraception	✓	
20.2	Assessment and management of an individual starting combined hormonal contraception	✓	
20.3	Assessment, treatment and management of an individual starting a progestogen-only pill	✓	
20.4	Assessment, treatment and management of an individual starting progestogen-only injectable contraception	✓	
20.5	Assessment and discussion prior to insertion of progestogen-only implant	✓	
20.6	Assessment and discussion prior to insertion of IUD/IUS	✓	
20.7	Assessment and management of unscheduled bleeding from hormonal contraception	✓	
20.8	Managing non-bleeding side effects from hormonal contraception		✓
20.9	Assessment and management of a routine check of IUD/IUS	✓	✓
20.10	Assessment and management of an individual requesting Emergency Contraception	✓	
20.11	Assessment and discussion of an individual seeking advice on planning a pregnancy		✓
20.12	Removal of IUS/IUD	✓	

APPENDIX 5: STI Foundation Competency Sexual Health Advising

- Assessment and management (including giving appropriate advice on safer sex, preventing STIs & unplanned pregnancy) of
 - a woman
 - a heterosexual man
 - a man who has sex with other men (MSM)
 - young people (under 18) including assessment for indicators of exploitation.
- Partner Notification: Conducting partner notification for relevant STIs and HIV including negotiating plan, PN resolution and completing a Provider Referral
- Risk Reduction including Safer Sex Advice, using MI skills in practice and the role of alcohol, recreational/club drugs in risk-taking behaviour
- Assessment of need for Post Exposure Prophylaxis following Sexual Exposure to prevent HIV acquisition and refer / manage appropriately
- Managing an appropriate HIV pre & post-test discussion, including giving results to a patient at "High Risk"

Method of assessment	Abbreviation
Directly Observed Practice	DOP
Case Based Discussion or Discussion with Trainee	CBD
NOTE: When more than one method of assessment is indicated, they are both part of the assessment, not alternative options	

Topic of Assessment	DOP	CBD
Sexual History		
1.1	✓	
1.2	✓	
1.3	✓	
Risk Reduction and advice on Preventing STIs and Unplanned Pregnancy		
3.1	✓	
3.2	✓	
3.3	✓	
8.1	✓	✓
8.4	✓	✓
8.5	✓	✓
Enhanced Consultation Skills		
5.1	✓	✓
5.2	✓	
5.3	✓	
5.4	✓	✓
5.6	✓	✓
Vulnerable Groups		
10.2		✓
10.6		✓
30.1	✓	
30.2		✓

HIV Testing				
	5.7	HIV pre and post-test discussion for those at high risk of HIV	✓	✓
Providing Psychological Support				
	32.1	Psychological support: Sexual Assault	✓	✓
	32.2	Psychological Support: Health Anxiety	✓	
	32.3	Psychological Support: New HIV Diagnosis	✓	
	32.4	Psychological Support: Herpes Simplex Infection	✓	
	10.7	Psychological Support: Trans awareness		✓
Legal and Ethical Issues				
	33.1	Legal and Ethical Issues: PN issues including HIV		✓
	33.2	Legal and Ethical Issues: Pregnancy choices		✓
	33.3	Legal and Ethical Issues: Criminalisation of transmission		✓
Public Health Role				
	34.1	Public Health Role and Responsibilities		✓
Mental Health and Self-harm				
	42.2	Mental Health Assessment including self-harm and suicide	✓	✓

APPENDIX 6: STI Foundation Advanced Competency

STI Foundation *Advanced* Competency training and assessment is structured as a 6-24-month clinical attachment (minimum of 50 actual clinical sessions) within a Level 3 Specialist Sexual Health / Integrated Sexual Health and Contraception service. Building on STI Foundation *Intermediate*, STI Foundation *Advanced* aims to develop the knowledge, skills, experience and competence of healthcare professionals to diagnose and manage sexually transmitted infections (STIs). This provides a framework to ensure that sufficient experience is gained to practice at an advanced level.

STI Foundation *Advanced* Competency is suitable for specialist sexual health nurses working towards independent and advanced clinical practice and for those planning to lead and deliver Level 2 standard sexual health services. It is the responsibility of the Registered Competency Trainer to determine that the trainee has the appropriate level of knowledge and practical clinical experience to undertake the STI Foundation *Advanced* Competency training and assessments. Certification at Advanced level also enables the successful trainee to become a STI Foundation *Intermediate* Competency Trainer in their own right.

Please note trainees are expected to complete the STI Foundation *ADVANCED* training pathway within 24 months from the date of their first assessment.

STI Foundation *Advanced* Learning outcomes

Knowledge and Understanding

When you complete your studies for this STI Foundation *Advanced* Competency Training and Assessment programme, you will have knowledge and understanding of:

- | | |
|-----|---|
| KU1 | the principles of service provision for Sexually Transmitted Infections (STIs) |
| KU2 | the specific issues relating to confidentiality and partner notification |
| KU3 | common, complex and recurrent STIs and related conditions, their presentation, diagnosis and management and when to refer patients to specialist services |
| KU4 | primary HIV infection, presentation, diagnosis and management |
| KU5 | how to reduce the risk of transmission of STIs, including HIV infection |
| KU6 | genital dermatology and common gynaecological conditions and when to refer patients to specialist services |

Cognitive Skills

On completion of this STI Foundation *Advanced* Competency Training and Assessment programme, you will have developed the following cognitive skills:

- CS7 compare, evaluate and apply local and national guidelines to manage a patient within a level 2 or 3 sexual health service (England), including onward referral where appropriate.
- CS8 able to analyse how the range of human sexuality, lifestyles and culture impacts on transmission and approaches to prevention and risk reduction as well as presentation and management
- CS9 able to analyse national and local trends in relation to STIs and clinical presentations and be able to apply them locally to own practice
- CS10 able to critically evaluate and reflect on feedback collected from patients and colleagues
- CS11 critically reflect on your experience and demonstrate a commitment to ongoing learning and development.
- CS12 critically reflect on certain cases in a structured manner and formulate action plans for personal learning and development

Key Skills

When you complete this STI Foundation *Advanced* Competency Training and Assessment programme, you will be able to:

- KS13 draw on a range of resources to provide evidence-based management to people presenting to your service with sexual and reproductive health needs
- KS14 demonstrate the consolidation and development of your knowledge and clinical competence to meet the needs of a diverse range of patients/clients including common, complex, and recurrent STIs
- KS15 describe the management pathway for a patient who reports non-consensual sex
- KS16 reflect on the essential role of effective partner notification when dealing with an infectious disease

Practical and/or Professional Skills

When you complete this STI Foundation *Advanced* Competency Training and Assessment programme, you will be able to:

- PPS17 assess and appraise a patient through history, examination and special investigations to compile a working diagnosis, using appropriate language
- PPS18 competently conduct a consultation by phone/video
- PPS19 appropriately utilise and competently undertake advanced clinical assessment skills, including bimanual pelvic examination and abdominal examination
- PPS20 describe the audit process and its role in healthcare

PPS ₂₁	optimise care pathways for patients through improved links with local GUM /sexual health (TOP, Contraception, psychosexual), and microbiology services
PPS ₂₂	demonstrate leadership skills
PPS ₂₃	assess, raise and discuss legal and ethical impacts of behaviours that may present within a sexual health service

STI FOUNDATION ADVANCED COMPETENCY – Topics assessed:

- Assessment, diagnosis and appropriate referral of suspected pelvic inflammatory disease (PID), suspected epididymo-orchitis and suspected proctitis
- Assessment, diagnosis and initial management of urinary tract infection (UTI)
- Recognition of an abnormal cervix and appropriate referral
- Bimanual pelvic examination
- Abdominal examination
- Screening, prevention, diagnosis and appropriate referral of sexually acquired viral hepatitis
- Management of pubic lice and scabies
- Recognition of primary HIV infection and appropriate referral
- Recognition and assessment of psychosexual complications of STIs/genital conditions and appropriate referral
- Recognition of recurrent candidiasis, bacterial vaginosis and HSV and appropriate referral
- Assessment, diagnosis and treatment of enteric pathogens
- Assessment, diagnosis and appropriate referral of chronic pelvic pain syndrome and prostatitis
- Assessment, diagnosis and appropriate referral of testicular lumps
- Assessment, diagnosis and appropriate management /referral of non-herpetic genital ulceration
- Assessment, diagnosis and appropriate management /referral of gynaecological issues (including assessment of the gynaecological patient, endometriosis, fibroids, ectopic pregnancy polycystic ovary syndrome, Bartholin's gland abscess, recognition of complex gynaecological conditions)
- Assessment, diagnosis and appropriate management /referral of dermatological issues (including assessment of the skin, balanitis, tinea cruris, folliculitis, psoriasis, eczema, lichen planus, lichen sclerosus, malignant and pre-malignant dermatological disease)
- Assessment, diagnosis and appropriate management /referral of sexually acquired reactive arthritis

- Assessment, treatment and management of genital herpes (*if not assessed as part of STIF Intermediate training*)
- Assessment, treatment and management of male urethral discharge (*if not assessed as part of STIF Intermediate training*)
- Appropriate assessment, diagnosis and initial management of sexually transmitted infections and related conditions in pregnancy
- Appropriate management of PID, epididymo-orchitis and proctitis
- Syphilis including natural history and common clinical presentations, screening strategies (e.g., in sexual health clinics and ante-natal settings) and referral pathways.
- Differential diagnosis of primary HIV infection
- Knowledge of potential exacerbating factors and current management options for recurrent candidiasis, bacterial vaginosis and HSV
- Psychological support: Trans awareness
- Diagnosing and supporting patients around unintended pregnancy and abortion
- Appropriate management of issues relating to PrEP and TASP

What does STI Foundation *Advanced* Competency training involve?

STI Foundation *Advanced* Competency training and assessment is structured as a clinical attachment within a Level 3 GUM / specialist sexual health service and comprises:

- Initial meeting between the Registered STI Foundation Competency Trainer and trainee to plan the clinical attachment based on a Learning Needs Assessment Questionnaire completed in advance by the Trainee and to select an audit topic
- Minimum of 50 clinical sessions (1 to 3 sessions per week) in which your trainee sees a full list of patients under indirect supervision.
- Interim meetings between trainer and trainee on a regular basis (at least every 2 months)
- 20 reflective practice proformas to be completed: at least 10 of these have a well-formed action plan.
- Completion of an audit
- Patient Feedback
- Multi-source feedback (colleagues)
- Final meeting between trainer and trainee once curriculum has been completed

Setting up the training

Knowledge and skills required for STI Foundation *Advanced* Competency training

Check that the trainee meets the following requirements before starting training

- registration on the STI Foundation *Intermediate* Competency database
- awarded the updated STI Foundation Certificate of *Intermediate* Competency (V2020) having undertaken additional assessments to upgrade their original certificate (if *Intermediate* was pre-2020, contact us for details of the upgrade requirements)

It is recommended that the eLfH sessions completed as part of the STI Foundation *Intermediate* Competency module are revised *if more than 2 years has elapsed since doing them*.

A full list of the e-learning sessions that need to be completed for STI Foundation *Advanced* Competency are provided in the training materials. It is not necessary for the trainee to have completed all of the sessions before starting the training, but it is recommended that they try to complete those in Table 1 (some of which they will have already done for STI Foundation *Intermediate* Competency) and it is **required** that all the sessions are completed before the trainee can be signed off as competent.

As there are many sessions to complete, we recommend that the trainee does them gradually throughout the time of the clinical attachment.

The trainer will need to make the necessary contractual arrangements for the trainee to work in or be attached to the trainer's department.

During the pilot for *STI Foundation Advanced* Competency some of the trainees needed to arrange clinical attachments at neighbouring clinics in larger centres in order to see some of the less common presentations. Although this does entail work in setting up Honorary contracts, we certainly encourage trainees to do this.

Reflective practice (STI Foundation Advanced)

Using the Reflective Practice document/proforma provided on the e-portfolio ('Reflection on Clinical Event', 'Reflection on Learning Event'), the trainee should complete at least 20 reflections; a minimum of 15 of these should be based on clinical encounters (some may be reflections on learning events). We suggest one or two cases per clinic. At least 50% of their reflections should include an Action Plan. We advise that the trainer reviews the reflections alongside the notes reviews by talking with the trainee about some of the cases they have reflected on as they progress. **Do not leave review of the reflections until the end of the training.** It might be helpful to specifically ask '*What have you learnt from this clinic?*' using the relevant Reflective Practice proforma as a basis for discussion. We would suggest that the trainer might discuss at least the first five reflections, and then from time to time to ensure that the trainee is collecting them as they go along. Please note that it is completely acceptable for these reflections to be brief and focused, so long as the trainee follows the proforma.

Reflections (with action plans) should include these topics:

- 1) The multi-source feedback (MSF) following discussion with registered trainer
- 2) The audit process
- 3) Complex clinical presentations
- 4) A case involving pregnancy
- 5) Syphilis (any stage)
- 6) Sexual dysfunction (male)
- 7) Sexual dysfunction (female)
- 8) Genital Dermatology

At the end of the training/assessment period please ensure that there are 20 reflections with 10 having Action Plans included.

Method of assessment	Abbreviation
Directly Observed Practice	DOP
Case Based Discussion or Discussion with Trainee	CBD
Reflection on Practice	RoP
NOTE: When more than one method of assessment is indicated, they are both part of the assessment, not alternative options	

		DOP	CBD	RoP
Hepatitis				
9.4	Hepatitis A/B/C: diagnosis and management		✓	
Sexual Assault				
10.9	Supporting patients who have experienced sexual assault	✓	✓	
Leading and working in a team				
11.1	Leadership Skills ** NOTE – The Multi-Source Feedback exercise should be undertaken before this assessment **			✓
11.2	Working in partnerships and clinical networks			✓
11.3	Education and Training			✓
Complex clinical presentations				
12.1	Management of suspected PID	✓	✓	
12.2 C	Management of suspected Epididymo-orchitis	✓	✓	
12.2 E	Possible malignancy	✓	✓	
12.2 M	Epididymal cyst	✓	✓	
12.2 V	Varicocele	✓	✓	
12.3	Suspected Proctitis	✓	✓	
12.4	Enteric infections - Giardiasis and Shigella		✓	
12.5	Non-herpetic genital ulceration		✓	
12.6	Sexually Acquired Reactive Arthritis		✓	
12.7	Management of prostatitis / Chronic pelvic pain syndrome	✓	✓	
12.8	Management of STIs in Pregnancy	✓	✓	
Recurrent infections				
13.1	Recurrent BV	✓	✓	
13.2	Recurrent VVC	✓	✓	
13.3	Recurrent HSV	✓	✓	
HIV infection				
14.1	Primary HIV infection	✓	✓	
Syphilis				
15.1	Syphilis Primary	✓	✓	
15.2	Syphilis Secondary	✓	✓	
15.3	Syphilis Tertiary		✓	
15.4	Syphilis Latent		✓	
Gynaecological issues				
16.1 E	Abnormal cervix (ectropion)	✓	✓	
16.1 H	Abnormal cervix (herpes cervicitis)		✓	
16.1 M	Abnormal cervix (mucopurulent cervicitis)	✓	✓	
16.1 N	Abnormal cervix (Nabothian cyst)	✓	✓	
16.1 W	Cervical Lumps (warts, polyps)		✓	
16.2	Bimanual Pelvic Examination	✓	✓	

16.3	Abdominal examination	✓	✓	
16.4	Assessment of patients presenting with gynaecological issues	✓	✓	
16.5	Suspected polycystic ovary syndrome	✓	✓	
16.6	Suspected uterine fibroids	✓	✓	
16.7	Suspected endometriosis	✓	✓	
16.8	Suspected ectopic pregnancy	✓	✓	
Dermatology				
17.1	Dermatology history	✓	✓	
17.2	Dermatitis and eczema	✓	✓	
17.3	Possible malignancy / premalignant disease		✓	
17.4	Lichen planus	✓	✓	
17.5	Lichen sclerosus	✓	✓	
17.6	Psoriasis	✓	✓	
17.7	Folliculitis	✓	✓	
17.8	Balanoposthitis	✓	✓	
17.9	Tinea cruris	✓	✓	
Psychosexual problems				
18.1	Psychosexual problems [Erectile Dysfunction]	☆	✓	
18.2	Psychosexual problems [Premature Ejaculation]	☆	✓	
18.3	Psychosexual problems [Vaginismus]	☆	✓	
18.4	Psychosexual problems [loss of desire]	☆	✓	
☆ - these can be assessed by Indirectly Observed Practice but only if the assessment is conducted within 24 hours of the consultation				

APPENDIX 7: STI Foundation STIF-NHIVNA INTERMEDIATE

STI FOUNDATION STIF-NHIVNA INTERMEDIATE COMPETENCY – Topics assessed:

- Taking a sexual history from a woman, heterosexual man and from a man who is gay, bisexual or other men who have sex with men
- Sexual Health Promotion: safer sex, preventing STIs and unplanned pregnancy
- Consultations with patients with limited English proficiency
- Remote consultation using telephone and/or video
- HIV pre and post-test discussion, including giving results
- Risk reduction: alcohol, recreational/club drugs and chemsex
- Use of ARV medication as prevention: PrEP and TasP
- Assessment of need for Post Exposure Prophylaxis following Sexual Exposure
- Risk Reduction: Using MI skills
- Screening and prevention of viral hepatitis (A/B/C)
- Hepatitis A/B/C: diagnosis and management
- Domestic violence and abuse
- Psychological support: trans and non-binary awareness
- Partner Notification (for HIV infection)
- Assessing health and well-being needs of an HIV-positive patient
- Triage and assessment
- Supporting people taking ARV medications
- Routine monitoring for clinically stable patients
- Support for vulnerable patients
- Supporting patients newly diagnosed with HIV
- Mental Capacity and Safeguarding
- Supporting patients presenting with psycho-social and emotional issues
- Mental Health Assessment including self-harm and suicide
- Caring for women and trans men living with HIV
- Working in partnerships including clinical networks and multidisciplinary working

Method of assessment	Abbreviation
Directly Observed Practice	DOP
Case Based Discussion or Discussion with Trainee	DWT
NOTE: When more than one method of assessment is indicated, they are both part of the assessment, not alternative options	

	Topic of Assessment	DOP	DWT
1	Sexual History		
	1.1 Taking a sexual history from a woman	✓	
	1.2 Taking a sexual history from a Heterosexual man	✓	
	1.3 Taking sexual history from gay, bisexual or other MSM	✓	
3	Sexual Health Promotion		
	3.1 Sexual Health Promotion: women	✓	
	3.2 Sexual Health Promotion: heterosexual men	✓	
	3.3 Sexual Health Promotion: gay, bisexual or other MSM	✓	
5	Enhanced Consultation Skills		
	5.2 Consultations with patients with limited English proficiency	✓	
	5.3 Remote Consultation (Phone/Video)	✓	
	5.5 HIV pre and post-test discussion	✓	✓
8	Health Protection		
	8.1 Risk reduction: alcohol, recreational/club drugs and chemsex	✓	✓
	8.3 Use of ARV medication as prevention: PrEP and TasP	✓	✓
	8.4 Assessment of need for Post Exposure Prophylaxis	✓	✓
	8.5 Risk Reduction: Using MI skills in practice	✓	✓
9	Viral Hepatitis		
	9.1 Screening and prevention of sexually acquired viral hepatitis (Hepatitis A)	✓	✓
	9.2 Screening and prevention of sexually acquired viral hepatitis (Hepatitis B)	✓	✓
	9.3 Screening and prevention of viral hepatitis (Hepatitis C)	✓	✓
	9.4 Hepatitis A/B/C: diagnosis and management		
10	Knowledge Based Assessments		
	10.6 Domestic violence and abuse		✓
	10.7 Trans and non-binary patients		✓
31	Specialist Partner Notification		
	31.3 Partner notification for HIV infection	✓	✓

40	Routine Support, Assessment and Monitoring			
	40.1	Assessing health and well-being of an HIV-positive patient	✓	✓
	40.2	Triage and assessment	✓	✓
	40.3	Supporting people taking ARV medications	✓	✓
	40.4	Routine monitoring of clinically stable patients		✓
41	Vulnerable Patients			
	41.1	Patients who may be vulnerable (social, physical or psychological issues)	✓	✓
	41.2	Supporting patients newly diagnosed with HIV	✓	✓
	41.3	Mental Capacity and Safeguarding		✓
42	Psychological and Emotional			
	42.1	Supporting patients presenting with psycho-social and emotional issues	✓	✓
	42.2	Mental Health Assessment including self-harm and suicide	✓	✓
43	Partnerships and Teams			
	43.1	Working in partnerships incl. clinical networks + multidisciplinary working		✓
44	Women and trans men living with HIV			
	44.1	Caring for women and trans men living with HIV	✓	✓

APPENDIX 8: STI Foundation STIF-NHIVNA ADVANCED

STI FOUNDATION STIF-NHIVNA ADVANCED COMPETENCY – Topics assessed:

- Assessing health and well-being needs of an HIV-positive patient
- Supporting adherence with people taking ARV medications
- ARV medication: adherence, resistance, mutations
- Primary HIV infection
- Assessment and management of acutely unwell patient
- Working in partnerships including clinical networks and multi-disciplinary working
- Leadership
- Getting Older with HIV
- Working with Young People and Adolescents living with HIV
- HIV and Pregnancy
- Assessment of Cognitive Impairment
- Identifying and supporting patients at risk of disengagement from HIV services
- Prevention of Opportunistic Infections
- IRIS
- Supporting patient with complex care needs
- Assessing and managing patients with complications of HIV and ARV meds (bone, renal, metabolic, cardiovascular, gastro/liver, dermatological, haematological, neuro/psych, IRIS, malignancies)

LEARNING OUTCOMES for STIF-NHIVNA Advanced Pathway

Knowledge and Understanding

When you complete your studies for this STIF-NHIVNA *Advanced* Competency Training and Assessment programme, you will have knowledge and understanding of:

- | | |
|-----|--|
| KU1 | the principles of service provision for people living with HIV/AIDS |
| KU2 | the specific issues relating to confidentiality and partner notification |
| KU3 | common, complex and recurrent HIV-related conditions, their presentation, diagnosis and management and when to refer patients to specialist services |
| KU4 | primary HIV infection, presentation, diagnosis and management |
| KU5 | how to reduce the risk of transmission of HIV and other STIs |
| KU6 | genital dermatology and common gynaecological conditions and when to refer patients to specialist services |

Cognitive Skills

On completion of this STIF-NHIVNA *Advanced* Competency Training and Assessment programme, you will have developed the following cognitive skills:

- CS7 to be able to compare, evaluate and apply local and national guidelines to manage a patient living with HIV/AIDS, including onward referral where appropriate.
- CS8 the ability to analyse how the range of human sexuality, lifestyles and culture impacts on transmission and presentation and management as well as approaches to prevention and risk reduction
- CS9 the ability to analyse national and local trends in relation to HIV infection and clinical presentations and be able to apply them locally to own practice
- CS10 critically evaluate and reflect on feedback from patients and colleagues
- CS11 critically reflect on your experience and demonstrate a commitment to ongoing learning and development.
- CS12 critically reflect on certain cases in a structured manner and formulate action plans for personal learning and development

Key Skills

When you complete this STIF-NHIVNA *Advanced* Competency Training and Assessment programme, you will be able to:

- KS13 draw on a range of resources to provide evidence-based management to people presenting to your service with HIV-related health needs
- KS14 demonstrate the consolidation and development of your knowledge and clinical competence to meet the needs of a diverse range of patients/clients presenting with common or complex HIV-related health needs

Practical and/or Professional Skills

When you complete this STIF-NHIVNA *Advanced* Competency Training and Assessment programme, you will be able to:

- PPS15 assess and appraise a patient through history, examination and special investigations to compile a working diagnosis, using appropriate language
- PPS16 competently conduct a consultation by phone/video
- PPS17 appropriately utilise and competently undertake advanced clinical assessment skills, including physical examination as appropriate to your role
- PPS18 describe the audit process and its role in healthcare
- PPS19 optimise care pathways for patients through improved links with social care, third sector services, psychological medicine and sexual/reproductive health services
- PPS20 demonstrate leadership skills
- PPS21 assess, raise and discuss legal and ethical impacts of behaviours that may be relevant to people living with HIV/AIDS

Method of assessment	Abbreviation
Directly Observed Practice	DOP
Case Based Discussion or Discussion with Trainee	DWT
NOTE: When more than one method of assessment is indicated, they are both part of the assessment, not alternative options	

	Topic of Assessment	DOP	DWT	ROP
50	Caring for people living with HIV/AIDS			
	50.1 Assessing health and well-being of an HIV-positive patient	✓	✓	
	50.2 Supporting adherence with people taking ARV medications	✓	✓	
	50.3 ARV medication: adherence, resistance, interactions		✓	
	50.4 Primary HIV Infection		✓	
	50.5 Assessment and management of acutely unwell patient	✓	✓	
51	Partnerships and Teams			
	51.1 Working in partnerships incl. clinical networks and multidisciplinary working			✓
	51.2 Leadership ** NOTE – The Multi-Source Feedback exercise should be undertaken before this assessment **			✓
52	Needs of particular groups of patients			
	52.1 Getting older with HIV	(✓)	✓	
	52.2 Working with young people and adolescents living with HIV		✓	
	52.3 HIV and pregnancy		✓	
53	Cognitive Impairment			
	53 Assessment of cognitive impairment	✓	✓	
54	Lost to follow-up			
	54 Identifying and supporting patients at risk of disengagement	✓	✓	
55	Assessment and management – specific conditions			
	55.1 Assessment and management of patient with respiratory illness	✓	✓	
	55.2 Assessment and management of patient with gastro/liver complications	✓	✓	
	55.3 Assessment and management of patient with CNS complications	✓	✓	
	55.4 Assessment and management of patient with cardiovascular complications	✓	✓	
	55.5 Assessment and management of patient with bone/renal complications	✓	✓	
	55.6 Assessment and management of patient with dermatological complications	✓	✓	
	55.7 Assessment and management of patient with metabolic complications	✓	✓	
	55.8 Assessment and management of patient with haematological complications		✓	
	55.9 Assessment and management of patient with mental health/mood disorders	✓	✓	
	55.10 Prophylaxis against opportunistic infections		✓	
	55.11 Immune reconstitution inflammatory syndrome		✓	
	55.12 Assessment and management of patients living with malignant disease		✓	
	55.13 Supporting patients with complex care needs (incl. end of life care)		✓	

Reflective practice (STI Foundation STIF-NHIVNA Advanced)

Using the Reflective Practice document/proforma provided on the e-portfolio ('Reflection on Clinical Event', 'Reflection on Learning Event'), the trainee should complete at least 20 reflections; a minimum of 15 of these should be based on clinical encounters (some may be reflections on learning events). We suggest one or two cases per clinic. At least 50% of the reflections should include an Action Plan. We advise that the trainer reviews the reflections alongside the notes reviews by discussing with the trainee some of the cases on which they have reflected as they progress. **Do not leave review of the reflections until the end of the training.** It might be helpful to specifically ask '*What have you learnt from this clinic?*' using the relevant Reflective Practice proforma as a basis for discussion. We would suggest that the trainer might discuss at least the first five reflections, and then from time to time to ensure that the trainee is collecting them as they go along. Please note that it is completely acceptable for these reflections to be brief and focused, so long as the trainee follows the proforma.

Reflections (with action plans) should include these topics:

- 1) The multi-source feedback (MSF) following discussion with registered trainer
- 2) The audit process
- 3) Issues of adherence and resistance
- 4) A case involving pregnancy
- 5) Syphilis (any stage)
- 6) Getting older with HIV
- 7) Complex clinical presentations
- 8) Managing patient(s) at risk of disengagement
- 9) Metabolic and/or cardiovascular complications of HIV/ARV
- 10) HIV and Hepatitis co-infection

At the end of the training/assessment period please ensure that there are 20 reflections with 10 having Action Plans included.

TIMEFRAME

All parts of the STIF-NHIVNA pathway should be completed within 12 months of the date of the first assessment. It is strongly encouraged to undertake the related e-learning before undertaking the first topic assessment. If the 12-month timeframe is likely to be insufficient, you **must** apply for a training extension before the end of this period. Additional payment (for access to the NHS e-portfolio) may be required for training extensions

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Appendix 9: Audit/Quality Improvement

STI Foundation Competency (Sexual Health Advising)

STI Foundation Advanced Competency

STIF-NHIVNA Advanced Competency

For the three pathways above, the trainee needs to complete an audit. The choice of topic should ideally be within the audit programme of the local training department and should use the auditable outcome measures stated in the relevant BASHH/BHIVA guidelines. The audit should be written up and presented at a departmental (or similar) audit meeting.

We encourage trainees to present their audit reports to local/national scientific meetings as posters or oral presentations

A summary of the audit must be included in the paperwork presented by your trainee which is reviewed in the final session. This **must** be structured as follows:

Executive summary

- Background
- Objectives
- Key findings
- Recommendations

Clinical audit report

- Project title
- Project lead
- Other staff members involved
- Background
- Objectives
- Standards
- Sample
- Data source(s)
- Methodology
- Results
- Presentation/discussion
- Recommendations (including recommendations for re-audit)
- Conclusions