

# STIF *Advanced* Competency

## E-learning for Healthcare (e-LfH)

If you have a NHS email address and have already completed STIF *Intermediate* Competency to register for STIF *Advanced* Competency, you will already be registered for eHIV-STI and you can start the e-learning required for STIF *ADVANCED*. If you have to pay for e-learning registration because you are not part of the NHS, you may need to re-register with e-learning to do the *Advanced* E-learning sessions. *Please note that eHIV-STI is not administered by BASHH and we cannot assist with registration/access problems - if you still have problems after using the information and resources provided, please email: [support@e-lfh.org.uk](mailto:support@e-lfh.org.uk)*

**Further notes to help with trouble shooting are at this end of this memo.**

## **What sessions do you need to complete for STIF *Advanced* Competency?**

*Tables 1 and 2 show the required eHIV-STI sessions for STIF *Advanced* Competency. You should already have done some of the sessions in Table 1 for STIF *Intermediate* Competency. As stated in the User guide, it is recommended that you revise the eLfH sessions done as part of the STIF *Intermediate* Competency module if more than 2 years have elapsed since you did them.*

**Table 1**

HIV-STI 01 - Approach to Patient	
1.01	Sexual behaviour and infection risk
1.02	Sexual History
1.03	Confidentiality in Sexual Health
1.07	Chaperones and Consent
1.08	Male Genital Examination
1.09	Female Genital Examination
1.10	Examination of Extra-genital Sites
1.11	Clinical Signs in Genito-Urinary Medicine
1.12	Screening Asymptomatic Patients
1.13	Chlamydia Screening
1.14	Partner Notification, When and How?

<b>HIV-STI 03 - Bacterial STIs and related conditions</b>	
<b>3.01</b>	Male urethritis: diagnosis and management.
<b>3.10</b>	Pelvic inflammatory disease
<b>HIV-STI 04 - Genital Ulcer Disease</b>	
<b>4.01</b>	Genital Ulceration - Causes and Investigation
<b>4.06</b>	Genital Herpes Infections, Natural History and Complications
<b>4.07</b>	Genital Herpes, Virology and Pathogenesis
<b>4.09</b>	Initial and recurrent episode HSV
<b>HIV-STI 05 - HPV infection, including HPV related neoplasia</b>	
<b>5.01</b>	Genital Lumps
<b>HIV-STI 07 - Viral hepatitis</b>	
<b>7.01</b>	The presentation of infectious Hepatitis
<b>HIV-STI 08 - Sexual Assault / Abuse and Medicolegal issues</b>	
<b>8.01</b>	Consent, Competence and confidentiality for under18s
<b>8.02</b>	Indicators of child sexual abuse and exploitation
<b>8.03</b>	Sexual assault and exploitation in adults
<b>8.05</b>	Child sexual abuse (CSA)
<b>HIV-STI 10 - Vaginal Discharge, vulvitis and balanitis</b>	
<b>10.01</b>	Vaginal discharge
<b>HIV-STI 11 - HIV testing and prophylaxis</b>	
<b>11.01</b>	HIV Testing
<b>11.02</b>	Antenatal HIV Testing

**Table 2**

<b>HIV-STI 01 - Approach to Patient</b>	
<b>1.04</b>	Male Anatomy and Physiology
<b>1.05</b>	Female Anatomy and Physiology
<b>1.15</b>	Psychosexual Issues Part 1
<b>1.16</b>	Psychosexual Issues Part 2

**Table 2 (cont'd)**

<b>HIV-STI 02 - Pathology</b>	
<b>2.01</b>	Interpreting Laboratory Tests
<b>2.02</b>	Antigen and Antibody Tests
<b>2.03</b>	Nucleic Acid Amplification Tests
<b>2.04</b>	Diagnosing Gonorrhoea
<b>2.05</b>	Diagnosing Chlamydia
<b>2.06</b>	Diagnosing Syphilis
<b>2.07</b>	Diagnosing Trichomoniasis
<b>2.10</b>	Diagnosing Candidiasis
<b>2.11</b>	Diagnosing Bacterial Vaginosis
<b>2.12</b>	Diagnosing Genital Herpes
<b>2.13</b>	Diagnosing viral Hepatitis
<b>2.15</b>	Diagnosing HIV
<b>HIV-STI 03 - Bacterial STIs and related conditions</b>	
<b>3.03</b>	Gonorrhoea: natural history and management
<b>3.05</b>	Chlamydia trachomatis: natural history and management
<b>3.07</b>	Epididymitis
<b>3.08</b>	Scrotal masses
<b>3.11</b>	Acute pelvic pain and sepsis
<b>3.16</b>	Sexually-acquired reactive arthritis
<b>3.17</b>	Urinary Tract Infections
<b>HIV-STI 04 - Genital Ulcer Disease</b>	
<b>4.02</b>	Early Infectious Syphilis
<b>4.03</b>	Positive Treponemal serology in an asymptomatic patient
<b>4.04</b>	Diagnosis and management of late Syphilis
<b>4.10</b>	Herpes in Pregnancy

**Table 2 (cont'd)**

<b>HIV-STI 05 - HPV infection, including HPV related neoplasia</b>	
<b>5.02</b>	Differential Diagnosis of Ano-Genital warts
<b>5.03</b>	Ano-Genital Warts
<b>5.04</b>	Cervical Intraepithelial Neoplasia (CIN)
<b>HIV-STI 06 - Genital infestations</b>	
<b>6.01</b>	Scabies and Pediculosis pubis (Pubic Lice)
<b>HIV-STI 07 - Viral hepatitis</b>	
<b>7.02</b>	Hepatitis A: Natural history and management
<b>7.03</b>	Hepatitis B: Natural history, presentation and investigation
<b>7.04</b>	Hepatitis C: Natural history, presentation and investigation
<b>HIV-STI 08 - Sexual Assault / Abuse and Medicolegal issues</b>	
<b>8.06</b>	Child protection in practice
<b>8.10</b>	Psychological and social issues in relation to sexual assault and abuse
<b>HIV-STI 9a - Pregnancy and Children</b>	
<b>9a.01</b>	STIs in pregnancy
<b>9a.02</b>	Antenatal screening for Syphilis
<b>HIV-STI 10 - Vaginal Discharge, vulvitis and balanitis</b>	
<b>10.02</b>	Trichomonas Vaginalis
<b>10.03</b>	Candida and yeast infections
<b>10.04</b>	Bacterial vaginosis
<b>10.05</b>	Recurrent BV, Candida and TV
<b>10.06</b>	Infective causes of balanitis
<b>10.07</b>	Infective causes of vulvitis
<b>10.08</b>	Genital dermatoses

**Table 2 (cont'd)**

HIV-STI 11 - HIV testing and prophylaxis	
11.03	HIV Disclosure and Partner Notification
11.04	Occupational Exposure to HIV
11.05	Sexual Exposure to HIV
11.06	Post Exposure Prophylaxis after sexual exposure (PEPSE)
HIV-STI 12 - Specific Assessment and Management of HIV	
12.01	Natural history of HIV infection

**A. Healthcare staff (excluding doctors) in NHS organisations in England signed up to the National Learning Management System (NLMS)**

Tables 1 and 2 above show the required eHIV-STI sessions for STIF *Advanced* Competency in their designated courses if accessed directly through eLfh. You will already have done some of the sessions in Table 1 for STIF *Intermediate* Competency. As stated in the User guide, it is recommended that you revise the eLfh sessions done as part of the STIF *Intermediate* Competency module if more than 2 years have elapsed since you did them. If you are accessing the sessions through NLMS, please note that the sessions may be displayed differently according to local configurations. You may find them listed under the following courses:

1. Sexual Health and HIV: Introduction to STI issues
2. Sexual Health and HIV: STI History and Examination
3. Sexual Health and HIV: STI Syndromes
4. Sexual Health and HIV: Vaginal Discharge, Vulvitis and Balanitis
5. Sexual Health and HIV: Bacterial STIs and Related Conditions
6. Sexual Health and HIV: Genital Ulcer Disease
7. Sexual Health and HIV: Sexual Assault/Abuse and Medico-legal Issues
8. Sexual Health and HIV: HIV Testing and Prophylaxis
9. Sexual Health and HIV: Psychosexual Issues
10. Sexual Health and HIV: Genital Tract Anatomy and Physiology
11. Sexual Health and HIV: Principles of Microbiology Diagnostic Tests
12. Sexual Health and HIV: Diagnostic Tests for Individual Infections
13. Sexual Health and HIV: HPV Infection including HPV Related Neoplasia

14. Sexual Health and HIV: Genital Infestations
15. Sexual Health and HIV: Hepatitis
16. Sexual Health and HIV: STIs in Pregnancy and Children
17. Sexual Health and HIV: Specific Assessment and Management of HIV

The required sessions are listed below under the NLMS relevant courses:

1. Sexual Health and HIV: Introduction to STI issues

- Sexual behaviour and infection risk
- Confidentiality in Sexual Health
- Chlamydia Screening

2. Sexual Health and HIV: STI History and Examination

- Sexual History
- Chaperones and Consent
- Male Genital Examination
- Female Genital Examination
- Examination of Extra-genital Sites
- Clinical Signs in Genitourinary Medicine
- Screening Asymptomatic Patients
- Partner Notification, When and How?
- HIV testing

3. Sexual Health and HIV: STI Syndromes

- Male Urethritis: diagnosis and management
- Genital Ulceration – causes and investigations
- Genital Lumps
- Initial and Recurrent Episode HSV
- Hepatitis presentations
- Vaginal Discharge

4. Sexual Health and HIV: Vaginal Discharge, Vulvitis and Balanitis

- Trichomonas Vaginalis
- Candida and yeast infections
- Bacterial vaginosis
- Infective causes of balanitis
- Infective causes of vulvitis
- Genital dermatoses

5. Sexual Health and HIV: Genital Ulcer Disease

- Genital Herpes Infections, Natural History and Complications

- Genital Herpes, Virology and Pathogenesis
- Early Infectious Syphilis
- Positive Treponemal serology in an asymptomatic patient
- Diagnosis and management of late Syphilis
- Herpes in Pregnancy

#### 6. Sexual Health and HIV: Bacterial STIs and Related Conditions

- Gonorrhoea: natural history and management
- Chlamydia trachomatis: natural history and management
- Epididymitis
- Scrotal masses
- Acute pelvic pain and sepsis
- Sexually-acquired reactive arthritis
- Urinary Tract Infections
- Pelvic inflammatory disease

#### 7. Sexual Health and HIV: Sexual Assault/Abuse and Medicolegal Issues

- Consent, Competence and confidentiality for under18s
- Indicators of child sexual abuse and exploitation
- Sexual assault and exploitation in adults
- Child sexual abuse (CSA)
- Child protection in practice
- Psychological and social issues in relation to sexual assault and abuse

#### 8. Sexual Health and HIV: HIV Testing and Prophylaxis

- Antenatal HIV Testing
- HIV Disclosure and Partner Notification
- Occupational Exposure to HIV
- Sexual Exposure to HIV
- Post Exposure Prophylaxis after sexual exposure (PEPSE)

#### 9. Sexual Health and HIV: Psychosexual Issues

- Psychosexual Issues Part 1
- Psychosexual Issues Part 2

#### 10. Sexual Health and HIV: Genital Tract Anatomy and Physiology

- Male Anatomy and Physiology
- Female Anatomy and Physiology

#### 11. Sexual Health and HIV: Principles of Microbiology Diagnostic Tests

- Interpreting Laboratory Tests

- Antigen and Antibody Tests
- Nucleic Acid Amplification Tests

#### 12. Sexual Health and HIV: Diagnostic Tests for Individual Infections

- Diagnosing Gonorrhoea
- Diagnosing Chlamydia
- Diagnosing Syphilis
- Diagnosing viral Hepatitis

#### 13. Sexual Health and HIV: HPV Infection including HPV Related Neoplasia

- Differential Diagnosis of Ano-Genital warts
- Ano-Genital Warts
- Cervical Intraepithelial Neoplasia (CIN)

#### 14. Sexual Health and HIV: Genital Infestations

- Scabies and Pediculosis pubis (Pubic Lice)

#### 15. Sexual Health and HIV: Hepatitis

- Hepatitis A: Natural history and management
- Hepatitis B: Natural history, presentation and investigation
- Hepatitis C: Natural history, presentation and investigation

#### 16. Sexual Health and HIV: STIs in Pregnancy and Children

- STIs in pregnancy
- Antenatal screening for Syphilis

#### 17. Sexual Health and HIV: Specific Assessment and Management of HIV

- Natural history of HIV infection



## SECTION 2: e-LfH support tools for problem solving

A range of support tools and information is available from the e-LfH website: <http://support.e-lfh.org.uk/e-lfh-support-home/>

These include:

- **A Technical Checker**

It is important that users run this to ensure their PC meets the necessary requirements in order to play e-LfH content. Sometimes if pop-up blockers are disabled, the sessions will not open.

- **A Quick Start Guide**

This is a very useful two page guide to get users up to speed quickly with logging in and the main areas of the e-LfH Hub.

- **Top Tips / Top questions asked**
- **How to produce reports on your e-learning activity**
- **A bank of support information for users**

*Please note that eHIV-STI is not administered by BASHH and we cannot assist with registration/access problems - if you still have problems after using the above information and resources please contact e-LfH via their Support Form: <http://portal.e-lfh.org.uk/support/>*