



SoTW

vpo oi

The national HPV primary screening implementation guide recommends the universal implementation of GP electronic test requesting as an opportunity to improve the transportation of samples and improve the tracking of samples between the primary care collection points and the centralised laboratory.

5.1 Electronic requesting

All samples should be requested via the Gateshead Screening Service ICE system where possible. Please contact the Laboratory IT support team to set up electronic requesting in your practice/clinic.

Telephone 0191 445 6504 Email ghnt.pathsupport@nhs.net

5.1.1 To order an Primary HPV Test

To order a Primary HPV test from the Gateshead Screening Services ICE system you can either:

- access directly by logging on using Internet Explorer or
- launched from the GP system (EMIS or SystmOne) using the InterOp.

With the current version of ICE it is necessary to use either Internet Explorer or Microsoft Edge in IE compatibility mode.

The method used will depend upon the location type that the sample taker is working at. Sample Takers working in a GP Practice will routinely select the patient within the local GP System and launch ICE in order to request the investigation. This will pass the patient details to ICE which will register the patient in ICE or update their existing registration and it will be possible to generate the request even if the patient had not previously existed in the ICE system.

Sample Takers working in Community Clinics, CASH / GUM Units or Hospital based locations will routinely access the system directly. It will then be necessary to select the patient from the patients already available in the ICE system. If the patient is not already registered in the ICE system it will NOT be possible to generate the request using ICE and the request should be generated either using CSMS (HMR101) or using a manual request form. The link to access the system directly is:

https://gatesheadscreeningservices.ghnt.nhs.uk/icedesktop

Once the patient has been selected the Request pane should be displayed.

um		
Screeening		KEY
Search	Gateshead screening Services	
Set as Default Panel	Primary HPV	
		Cervical Screening Contact Details
		Telephone: 0191 445 6504
		CSTD: http://www.cstd.nevhoarc.nhs.uk

Version:1.3





The details for the patient that has been selected should be displayed.

			· · ·	
Patient Name:	THERESA TESTPATIENT	Hospital Number:	4140681098	Sex: Female
Date of Birth:	01 January 1989	NHS Number:	414 068 1098	
Address:	15 BARMSTON CLOSE, CO	LUM BIA, WASHINGTON, TYNE A	ND WEAR, NE38 8NA	Telephone No:

The first question that will be asked is whether the address details are correct. It is important that the address details are checked because if the patient would prefer correspondence to be sent to their home address this will be the address that the result letter is sent to.



If the address recorded is incorrect the following message will be displayed. Sample takers working in a GP setting will be able to update the patient details in their local GP system and then re-launch the ICE session. This should result in the updated address details being passed to ICE. Sample takers working in other settings are unable to edit the patient details in ICE, but if necessary they should contact Pathology Support using the number quoted and we will be able to update the patient details for you.



If the details are correct the request will proceed to the questions screens. Please complete all questions accurately.





5.1.2 Sample location

When requesting the Cervical Screening / Primary HPV investigation it is essential that the requesting location (selected upon completion of the request) is correct and accurately reflects the type of patient being seen.

General Details:		
Bleep / Contact No:		
Requesting Consultant / GP:	TEST, TEST	V
Location:	QEH - Colposcopy	
Category:	NHS V	

It is also essential that this corresponds with the requesting location type selected from question shown below.



Failure to provide accurate information may result in the wrong management being given and could also result in the result being rejected by the Cervical Screening Administration Service (CSAS). When requesting from within a hospital location that is not Colposcopy i.e. OPD, Theatre etc please select **NHS Hospital Location (exc Colp)** to ensure the patient is directly referred to Colposcopy if required.

If it is not possible to select the appropriate location whilst generating a request please contact the Pathology IT Support team on the numbers above for assistance as possible as your ICE user account may need to be amended.

5.1.3 Patient History

CVN Dationt Hictory

It is the sample takers responsibility to give accurate patient screening and treatment history.

Please give all relevant clinical details (e.g. HIV status, DES exposure, compromised immunity) on the ICE form when requesting the test. The term RVI (Retro Viral Infection) should be used to indicate HIV+ve status.

The ICE request will ask whether the patient has had treatment for a cervical abnormality. If 'Yes' the following questions will be triggered to gather the appropriate information.

1	Has the estimate backbook and for Consider the second by 2	-
	has the patient had treatment for Cervical abnormality ?	
	○Yes ○No	





GYN Cervical Treatment

lease enter date of the latest	Cervical abnorm	ality treatment	as accurately as pos	sible
hat type of treatment for ce	vical abnormalit	y has been perfo	ormed ?	
(Please Select) V hat were the Histology findin	gs ?			
(Please Select) V				
(Please Select)				

See below for the selection options:

What t	type of treatment for cervical abnor	were the Margins Involved ?	
What	(Please Select) Cervical Biopsy LLETZ ings ? Hysterectomy Ablation treatment	(Please Select) Yes No Not Applicable	
What	were the Histology findings ? (Please Select) Negative HPV changes only	Primary HPV Please identify Margin involved Ectocervical Endocervical	
	CIN 1 CIN 2 CIN 3 Invasive Cancer CGIN SMILE Not Appropriate	Deep Lateral hold Ctrl and click to add/delete individual lines or Shift to selec ranges.	ОК ct

There is still the opportunity to add additional clinical information at the end of the request if required, but obviously the space available is still limited.

To complete your request click **Accept Request** at bottom right hand side of screen.



If you have a Zebra ICE Label Printer already set up for ICE, this will continue to produce a label on the new ICE for this test. If using an A4 printer you must ensure that you select the correct printer and that the printer draw has ICE paper loaded. The Gateshead A4 ICE paper includes a sticker in the top left which must be removed and placed on the sample container. The barcode contains all the clinical details.





5.2 Cervical Screening Management System (CSMS) Electronic request form

Until you are set up for electronic ICE requesting, the CSMS HMR101 form can completed electronically or hard copy downloaded from the system.

5.2.1 Accessing Cervical Screening Management System

If you require any support in accessing the CSMS this can be accessed via the website

https://cervicalscreening.nhs.uk

- CSMS Maintenance Schedule
- I don't have an NHS smartcard
- I have an NHS smartcard but I have forgotten my 6 digit passcode
- I have a smartcard and PIN but can't access CSMS
 - To access the Cervical Screening Management System you must have a PC with a Smartcard reader. The web address is <u>https://cervicalscreening.nhs.uk</u>



• Select Log in with my Care Identity.





a) To search for patient data

Patient Sea	rch
You are searchin search where pe criteria as you c	ng a national database. Use NHS number to ossible. If not available, use as much search an and take care to select the correct individual.
NHS Number	Demographics
NHS number e.g. 123 456 7890 Find patient	

i. The preferred search method is the NHS number. Enter NHS number and select 'Find patient'.

Patient Search
You are searching a national database. Use NHS number to search where possible. If not available, use as much search criteria as you can and take care to select the correct individual.
NHS Number Demographics
First name
Last name
Date of birth
Day Month Year
Postcode
Search

- ii. If NHS number not available it is possible to search using the First name, Last name, Date of Birth and Postcode. This should cause a list of possible matches to be displayed.
- iii. If no matches are found a warning will be displayed.

Please ensure the demographic details match the patient you are searching as there have been some indexing issues and very occasionally the incorrect patient is found.



				Clinica Pathology Services
Search Results				
We found 8 results for	patients with first nam	e test, last name test		
If these aren't the patients	you're looking for you can	refine your search.		
Participants				
Name Gender	Date of birth	Address	NHS Number	Action
Test Test Female	1 January 1975	2 Railway Cottages Hillam Lane	YN?371242	View patient summary

SoTW

- iv. Select the appropriate patient and click 'View patient summary. This will cause a new window with the patient's full details to open. If there is only one possible match, the patient summary window will open automatically.
- v. If the patient's screening history needs to be checked scroll down to 'Test results' results of previous tests are displayed.

Patient	Reports Notifications								
Test, Test ((Mrs) 🚽 DOB: 43 year	s (10 October 1981)	NH5 No: SOP?8	8524 Add	ress: 3 Baucher I	Drive BOOTLE	Merseyside L20 (5JD	<u>Close</u>
Patient	Summary <u>GP Info</u>	ormation							
atien	t summary								
NACTIVE	DUMMY REGISTRATION]							
ame:		Test Test							
ext test o	due date:	Not app	licable						
ecall Stat	tus:	Not yet	due						
ddress:		3 Bauche	er Drive, BOOTL	E, Merseysid	e, L20 6JD				
on respo	nder count:	1							
Go to H	MR101								
	accination rec	ord							
IPV v									
	crinations found for th	ic patient							
IPV v o HPV va	iccinations found for th	is patient.							
IPV v o HPV va Test re	accinations found for the	is patient.							
IPV va o HPV va Test ro iest date	accinations found for th esults HPV Primary /Self Samp	is patient. le Cytology results	HPV infection	Action	Repeat	Slide number	Lab Details	Sender Details	Letter status
IPV va o HPV va Test re est date	eccinations found for th esults HPV Primary /Self Samp Y	is patient. le Cytology results No Cytology	HPV infection HPV negative	Action Routine	Repeat 36	Slide number	Lab Details	Sender Details Unknown	Letter status

- b) Generating an Electronic HMR101 Request Form from CSMS
 - i. If the patient is eligible for a screening sample to be taken select 'Go to HMR101'



vi.





vii. To continue with an electronic HMR101 request, select "Create digital form" and press continue:



viii. Select address registered on CSMS "Send result letter to this address" (the laboratory does not have the ability to send to a different) press continue:

Choose which address to send the result letter to
CSAS
GELDERD ROAD
LEEDS
WEST YORKSHIRE
LS27 7JN
Send result letter to this address Send result letter to a different address
Continue

ix. Complete the LMS and additional information (Please ensure if the patient is HIV positive that Retroviral Infection (RVI) is checked) press continue:

1st d	ay of last menstrual period (LMP)
Day	Month Year
Addi	tional information
Selec	t all options that apply to the patient.
	Pregnancy
	Postnatal (under 12 weeks)
	I.U.C.D/I.U.S fitted
	Taking hormones (add details later in clinical details section)
	Retroviral Infection (RVI)





x. The date will automatically be populated, select the source of the sample, reason for the sample and sample type and then press continue.

Enter sample details	
Test dateDayMonthYear16052025	
Source of the sample	
GP Practice/Primary care	
Community Clinic	Defence Medical Service
Sexual Health Services	Other
NHS Hospital	
Reason for sample	
Routine call	Opportunistic
Routine recall	Follow up treatment
Previous inadequate/HPV-U	Other
Sample Type	
Cervical sample	
Other	
Add detail if 'Other'	
Continue	

xi. Enter clinical details and press continue

Enter clinical details
Add relevant clinical data, including: • signs and symptoms
history of cervical abnormalities and treatment
Enter clinical details
You have 500 characters remaining
Continue





xii. This will then generate a preview of the HMR101 form, check the details are correct which will have a summary of the patient history and details entered electronically.

NHS ••	Hospital registration number	02 Laboratory	11 Code n of labo	umber	12 Slide serial number	
WRITE CLEARLY WITH BALLPOINT PEN ENTER DETAILS IN BOXES OR RING APPROPRIATE NUMBERS D	Patient name and address rname Test stnames Test Il postal Test Patient address, 123 Tr dress Test Town, Tyne and Wear one no. Date of rth 01/01/1975	Previous surname est street Postcode NE9 65X oS NHS number YN?371242	Clinical re 13 Test da 14 LMP (1 15 Last te 16 If no p test pla	port te 16 / 05 / 2025 st day) 01 / 10 / 2024 st	17 Reason for test routine call routine recall previous inadequate test/H opportunistic follow up treatment other	X 1 2 IPV-U5 6 7 3
06 Name and address of sender if not GP 07 Name and address	If hospital state consultant, clinic or ward,	and hospital	19 Condition (if a pregnant post-natal (unde 1.U.C.D/I.U.S fitte 20 Clinical data including signs and sy ipecimen type ervical sample	pplicable) r 12 weeks) 2 d 3 imptoms, previous history of cer Test date Cyt X 1 2	taking hormones (specify in 20 retroviral infection (RVI) rvical abnormalities and treatment tology and HPV result) X 4 X 5) Action
FORM HMR 101 (2022) Single copy	OS Health Authority GP's local code OB CP Practice/Primary Care X Source Community Clinic Z of Sexual Health Services S sample	de GP's national code GP's national code T NHS Hospital 4 NHS Colposcopy 7 Defence Medical Services 5 Other 6	Clinical details lest patient			
	¥N?371	s	ample taker signatur 21 Screening repo	e Date rt	Sample taker code	_A1234
				Sigr	nature ited on 16/05/2025	date

xiii. A blank page is always printed after HMR101 form, to stop this type 1 as below.

Pages
Odd pages only
C Even pages only
0 1

xiv. This request form should then accompany the appropriately labelled specimen/s as per sections 9 ((Full name, Date of Birth, a fourth identifier (ideally the NHS number; the patient address is also acceptable).

c) Generating a Blank HMR101 Request Form from CSMS

- i. Log onto CSMS and access the patient record following 5.2.1 Accessing Cervical Screening Management System above.
- ii. If the patient is eligible for a screening sample to be taken select 'Go to HMR101'

Go to HMR101





iii. Enter your sample taker code and select continue

Patient Summary.	GP Information	
Go back to patient summary	ary	
Enter your sample taker code		
Continue		

iv. To print a blank HMR101 form, select 'Preview and print paper form' and click 'continue'



v. The print preview for the HMR101 form is displayed.

Continue

Print HMR101 Fo	rm			
WRITE CLEARLY WRITE CLEARLY PRN BOXES OR RING BOXES OR RING ADMORTAN	01 Hospital registration number 03 Patient name and address Surname Test Full postal address LEGS, VEST VORKHIRE Phone no. A Date of birth 01/01/2002	02 Laboratory Previous surname Postcode os NHS number ENG 000 3539	11 Code number of laboratory Clinical report 13 Test date 14 LMP (1st day) 15 Last test 16 if no previous 16 if no previous 16 if splease put X	12 Slide serial number 17 Reason for test routine call 1 notine recall 2 previous inadequate test/HPV-U 5 opportunistic 6 follow up treatment 7 other
06 Name and sender not GP 07 Name and address of GP	If hospital state consultant, clinic or ware f Postc Postc Postc Postc	, and hospital	19 Condition (if applicable) pregnant post-natal (under 12 weeks) 20 Clinical data (including signs and symptoms, previous history of cer Specimen type Test data cervical sample 1 other (specify) 2	taking hormones (specify in 20) 4 retroviral infection (RVI) 5 vical abnormalities and treatment) ology and HPV result Action
FORM HMR 101 (2022 Single copy	08 Health Authority GP's local code 09 GP Practice/Primary Care 50 GP sexual Health Services sample ENG 0600	Practice code default GP's national code 4 1 NHS Hospital 4 2 NHS Colposcopy 7 3 Other 6 0 Defance Medical Services 6 3539	Clinical details Sample taker signature Date 21 Screening report	Sample taker code <u>A1234</u>
			Sign Prin	nature date ted on 16/05/2025

- vi. Click 'Print HMR101 Form' The print screen is displayed.
- vii. A blank page is always printed after HMR101 form, to stop this type 1 as below.

Pages
◯ All
Odd pages only
Even pages only
0 1





- viii. Please complete the form, paying particular attention to the provision of relevant clinical history. Also print your full name and your NMC, GMC or PA number.
- ix. This paper request form should then be completed manually see below and accompany the appropriately labelled sample specimen/s as per sections 9 ((Full name, Date of Birth, a fourth identifier (ideally the NHS number; the patient address is also acceptable).

5.3 Paper request forms:

These are being actively phased out by the laboratory and should only be used when electronic requesting is not available due to an IT issue. In this case a hard paper copy of the CSMS request form should be completed as above in full with all information PRINTED legibly or a printed label containing patient demographics can be used.

Whichever request form is used, the provision of information relating to previous biopsies (punch, LLETZ/loop, cone etc) with histology grade and date of biopsy, as well as details of any treatment are ESSENTIAL to ensure correct patient management is given.

NHS number:

The NHS number **MUST** be used whenever it is available as this is the unique patient identifier. In addition, the full forename, surname and date of birth MUST be given.

PIN codes:

The GMC, NMC or Physician Associate (PA) number is the unique sample taker identifier, or PIN code. This information MUST be provided on all request forms. The sample taker name should also be printed clearly. If a PIN code is not given, is illegible or the sample taker is not registered on the CSTD, this is reportable to the Screening & Immunisation Team so that enquiries can be made to determine if the sample taker is validated to take cervical samples.

5.4 High Risk Specimens

Specimens which pose a risk of infection to members of staff eg HIV, Hepatitis B, TB etc

• It is the responsibility of the referring clinician to ensure that high-risk samples are clearly identified on both the sample container and request form to reduce the risk of infection to staff and others.