



Screening Quality Assurance visit report

NHS Cervical Screening Programme Frimley Health NHS Foundation Trust

9, 19 and 20 June 2017

Public Health England leads the NHS Screening Programmes

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About PHE Screening

Screening identifies apparently healthy people who may be at increased risk of a disease or condition, enabling earlier treatment or better informed decisions. National population screening programmes are implemented in the NHS on the advice of the UK National Screening Committee (UK NSC), which makes independent, evidence-based recommendations to ministers in the 4 UK countries. The Screening Quality Assurance Service ensures programmes are safe and effective by checking that national standards are met. PHE leads the NHS Screening Programmes and hosts the UK NSC secretariat.

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Published: April 2018 PHE publications

gateway number: 2017561

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Executive summary

The NHS Cervical Screening Programme invites women between the ages of 25 and 64 for regular cervical screening. This aims to detect abnormalities within the cervix that could, if undetected and untreated, develop into cervical cancer.

The findings in this report relate to the quality assurance (QA) visit of the Frimley Health NHS Foundation Trust cervical screening service held on 9 June and 19 to 20 June 2017.

QA purpose and approach

QA aims to maintain national standards and promote continuous improvement in cervical screening. This is to ensure that all eligible people have access to a consistent high quality service wherever they live.

QA visits are carried out by the PHE screening quality assurance service (SQAS).

The evidence for this report comes from the following sources:

- routine monitoring data collected by the NHS screening programmes
- data and reports from external organisations
- evidence submitted by the provider(s), commissioner and external organisations
- information shared with the South regional SQAS as part of the visit process

Local screening service

This report covers cervical screening services provided by Frimley Health NHS Foundation Trust and is restricted to cervical histology reporting, colposcopy and multi-disciplinary team meetings (MDTs). Frimley Health cervical screening services wholly or partially cover the populations of NHS Slough, NHS Windsor Ascot and Maidenhead, NHS Bracknell and Ascot, and NHS Surrey Heath.

Frimley Health NHS Foundation Trust was formed from the merger of Heatherwood and Wexham Park Hospitals NHS Foundation Trust and Frimley Park Hospital NHS Foundation Trust on 1 October 2014. There are long established colposcopy clinics at Heatherwood Hospital, Wexham Park Hospital and Frimley Park Hospital. The histopathology laboratories reporting cervical histology at Wexham Park and Frimley Park Hospitals are part of Berkshire and Surrey Pathology Service (BSPS).

Cytology screening, Human papillomavirus (HPV) testing and histology reporting is provided by Berkshire and Surrey Pathology Service (BSPS). BSPS is a contractual joint venture of 4 stakeholder NHS trusts:

- Ashford and St Peter's Hospitals NHS Foundation Trust
- Royal Surrey County Hospital NHS Foundation Trust
- Frimley Health NHS Foundation Trust
- Royal Berkshire NHS Foundation Trust

The cytology screening and Human Papilloma Virus (HPV) testing services were visited in April 2017. The visit report on cytology screening and HPV testing is a discrete document relevant to the 4 stakeholder NHS trusts. QA visits to the histology and colposcopy services provided by all stakeholder NHS trusts will be completed by the end of 2017 and will be documented in trust specific reports.

Direct referrals for women with abnormal tests screened by BSPS are made to colposcopy clinics at:

- St Peter's Hospital, Chertsey (Ashford and St Peter's NHS Foundation Trust)
- Royal Surrey County Hospital, Guildford (Royal Surrey County Hospital NHS Foundation Trust)
- Wexham Park Hospital, Slough (Frimley Health NHS Foundation Trust)
- Heatherwood Hospital, Ascot (Frimley Health NHS Foundation Trust)
- Frimley Park Hospital, Camberley (Frimley Health NHS Foundation Trust)
- Royal Berkshire Hospital, Reading (Royal Berkshire NHS Foundation Trust)

Findings

Immediate concerns

The QA visit team identified 2 immediate concerns. A letter was sent to the Chief Executive on 22 June 2017, asking that the following items were addressed within 7 days:

- all colposcopy examinations must be attended by 2 nursing staff, of whom one must be a registered nurse
- appropriate resuscitation equipment must be readily available in the colposcopy clinic

Confirmation has been received from the Chief of Service Obstetrics and Gynaecology that the immediate concerns have been implemented.

High priority

The QA visit team identified 8 high priority findings as summarised below:

- terms of reference and functionality of Berkshire programme board meetings require review to enhance the effectiveness of the meeting
- data collection and submission for the national invasive cervical cancer audit must be brought up to date
- appointment to the trust lead colposcopist role is needed and site specific colposcopy leadership requires clarification
- appointment to the Wexham Park and Heatherwood colposcopy lead nurse role is needed
- histopathology turnaround times do not meet national standards
- Wexham Park and Heatherwood lead colposcopy staff have concerns about the accuracy of colposcopy data reports – data requires validation and analysis against national standards and key performance indicators
- the development of trust wide colposcopy clinical, operational and administrative guidelines and working is required
- Heatherwood colposcopy facilities do not meet NHSCSP standards

Shared learning

The QA visit team identified several areas of practice for sharing, including:

- the colposcopy accommodation and facilities at Wexham Park are excellent
- Wexham Park colposcopy have made the colposcopy database available in theatre to facilitate direct data entry for general anaesthesia cases
- Wexham Park and Heatherwood have implemented a full set of appropriate standard result letters which are available electronically across both sites
- Frimley Park lead colposcopy staff contributed to the development of a post coital bleeding management pathway for primary care, which aims to reduce the level of clinical indication referrals

Recommendations

The following recommendations are for the provider to action unless otherwise stated.

Governance and leadership

No.	Recommendation	Reference	Timescale	Priority	Evidence required
1	Revise the Berkshire programme board terms of reference and re-visit the purpose and functionality of programme board meetings to ensure service improvement objectives are achieved	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	6 months	High	Revised programme board terms of reference
2	Establish quarterly cervical business meetings chaired by the hospital based programme co-ordinator (HBPC) with representation from all cervical screening service leads	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	6 months	Standard	Terms of referenceMeeting minutesMeeting schedule
3	Develop a standard operating procedure (SOP) for HBPC distribution of new programme guidance to all appropriate individuals	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	6 months	Standard	SOP for distribution of new programme guidance

No.	Recommendation	Reference	Timescale	Priority	Evidence required
4	Ensure that the national invasive cancer audit data collection is up to date	NHSCSP 28 'Audit of invasive cervical cancers: protocol changes for 2012-13'2	9 months	High	Completion of registered invasive cancer audit cases for time period July 2015 to December 2016
5	Provide formal training to histology staff in NHS screening incident guidance	'Managing safety incidents in NHS screening programmes' 2015 ³	3 months	Standard	Training records
6	Update local incident guidance to include national guidance on NHS screening incident management and include current terminology	'Managing safety incidents in NHS screening programmes' 2015 ³	3 months	Standard	Incident management guidance
7	Develop a lead histopathologist job description with lines of accountability and time allocation	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	3 months	Standard	 Job description Job plan with dedicated professional activity allocation

No.	Recommendation	Reference	Timescale	Priority	Evidence required
8	Develop and implement a workforce plan for cervical histology	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	6 months	Standard	Workforce plan
9	Appoint a trust lead colposcopist for cervical screening with responsibility for ensuring good practice, development and compliance with standard protocols and working practices across all trust sites and that NHSCP standards are met. As part of this process, clarify local lead colposcopist responsibilities for each site and ensure each lead is fully aware of the role requirements, has a job description and appropriate dedicated professional activity time allocation	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	3 months	High	Trust lead colposcopist job description and appointment
10	Appoint a lead colposcopy nurse at Wexham Park and Heatherwood to lead on nursing aspects of ensuring good practice and compliance to standard protocols and clinic arrangements	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	3 months	High	Wexham Park and Heatherwood lead nurse job description, appointment and confirmation of dedicated administrative time

No.	Recommendation	Reference	Timescale	Priority	Evidence required
11	Develop and implement a workforce	NHS Public	6 months	Standard	Workforce plan
	plan for colposcopy services	Health			
		functions			
		agreement 17-			
		18 Service			
		Specification			
		25 ¹			
12	Ensure that formal 3 monthly trust	NHSCSP 20	6 months	Standard	Operational business
	wide colposcopy operational	'Colposcopy &			meetings minutes
	meetings are in place, separate from	Programme			
	MDTs to ensure appropriate	Management'			
	attendance and frequency	3rd edition ⁴			
13	Ensure there is regular attendance	NHS Public	6 months	Standard	Surrey programme board
	from Frimley Park lead colposcopy	Health			minutes
	staff at Surrey programme board	functions			
	meetings	agreement 17-			
		18 Service			
		Specification			
		25 ¹			
14	Implement a trust wide formally	NHS Cancer	6 months	Standard	Invasive cancer audit
	ratified policy for the offer of	Screening			disclosure policy
	disclosure of invasive cervical cancer	Series no. 3			
	audit	'Disclosure of			
		audit results in			
		cancer			
		screening			
		advice on best			
		practice'5			

Diagnosis - histology

No.	Recommendation	Reference	Timescale	Priority	Evidence required
15	Ensure the new information	NHS Public	12 months	Standard	Confirmation of histology
	technology (IT) system is	Health			data availability from a
	implemented according to the	functions			single source following
	planned timetable and that histology	agreement 17-			migration to the new
	performance and audit data are	18 Service			laboratory IT system
	available during and following migration	Specification 25 ¹			
16	Include the Royal College of	Royal College	6 months	Standard	Audit results to
	Pathologists data set in all reports	of Pathologists			demonstrate that
		'Dataset for			minimum data set is
		histological			recorded in all reports
		reporting of			
		cervical			
		neoplasia (3 rd			
		edition)' April			
		2011 ⁶			
17	Ensure working practices and	NHSCSP 10	6 months	Standard	Histology standard
	standard operating procedures are	'Histopatholog			operating procedures
	aligned across all BSPS histology	y reporting in			
	laboratories	cervical			
		screening – an			
		integrated			
		approach', 2 nd			
		edition ⁷			

No.	Recommendation	Reference	Timescale	Priority	Evidence required
18	Implement and monitor a plan to achieve and maintain recommended turnaround times for histopathology	NHS Public Health functions agreement 17- 18 Service Specification 251	12 months	High	Recovery plan and evidence of achievement from colposcopy KC65 national data return

Intervention and outcome - colposcopy

No.	Recommendation	Reference	Timescale	Priority	Evidence required
19	Ensure there are enough colposcopy	NHSCSP 20	6 months	Standard	Colposcopy staffing
	administrative staff to meet the	'Colposcopy &			structure with definition
	requirements of the NHSCSP and	Programme			of responsibilities and
	that there is adequate absence cover	Management'			absence cover
		3rd edition ⁴			arrangements
20	Develop and implement a continuity	NHSCSP 20	6 months	Standard	Colposcopy staffing
	plan setting out arrangements for	'Colposcopy &			structure with definition
	absence of key clinical staff	Programme			of responsibilities and
		Management'			absence cover
		3rd edition ⁴			arrangements
21	Ensure sure that all colposcopy clinics	NHSCSP 20	1 month	Immediate	Confirmation of full
	are staffed by at least 2 nursing staff,	'Colposcopy &			nursing support for all
	one of which must be a registered	Programme			clinics
	nurse	Management'			
		3rd edition ⁴			

No.	Recommendation	Reference	Timescale	Priority	Evidence required
22	Ensure that the colposcopy IT system at Wexham Park and Heatherwood is able to produce reliable data for KC65 submission and key performance indicators outlined in National Service Specification	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	3 months	High	Validated colposcopy data reports
23	Ensure that colposcopy staff have access to cervical screening results via 'Open Exeter'	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	6 months	Standard	Confirmation of access to NHS Digital 'Open Exeter'
24	Develop trust wide colposcopy clinical, operational and administrative guidelines to reflect current NHSCSP guidance, including a failsafe protocol describing all aspects of failsafe activity	NHSCSP 20 'Colposcopy & Programme Management' 3rd edition ⁴	9 months	High	Trust wide colposcopy standard operating procedures
25	Adopt expected recommendations from an incident management group to standardise the direct referral protocol in line with other colposcopy services receiving referrals from BSPS	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	6 months	Standard	Updated direct referral protocol

No.	Recommendation	Reference	Timescale	Priority	Evidence required
26	Ensure that all colposcopists are	NHSCSP 20	9 months	Standard	Audit data to
	following the national HPV triage and	'Colposcopy &			demonstrate compliance
	test of cure protocol including	Programme			
	discharge to primary care for follow-	Management'			
	up	3rd edition ⁴			
27	Implement and monitor a plan to	NHSCSP 20	9 months	Standard	KC65 data
	reduce the rate of clinical indication	'Colposcopy &			
	referrals to Wexham Park and	Programme			
	Heatherwood	Management'			
		3rd edition ⁴			
28	Ensure that all colposcopists see a	NHSCSP 20	12 months	Standard	Data submission
	minimum of 50 new NHSCSP	'Colposcopy &			showing number of new
	referrals a year	Programme			NHSCSP referrals for
		Management'			each colposcopist in the
		3rd edition ⁴			period July 2017 to July
					2018
29	Ensure data recorded on the use of	NHSCSP 20	6 months	Standard	Data submission
	local and general anaesthesia at	'Colposcopy &			showing general
	Wexham Park and Heatherwood is	Programme			anaesthesia rate for the
	accurate and take remedial action to	Management'			period November 2017
	address the use of general	3rd edition ⁴			to January 2018
	anaesthesia if it exceeds national				
	guidance				

No.	Recommendation	Reference	Timescale	Priority	Evidence required
30	Meet clinical national standards for colposcopy, including histological diagnosis prior to destructive therapy, treated women with biopsy proven CIN or cancer within 12 months of colposcopy procedure and proportion of women treated with ectocervical excision depth of more than 7 millimetres	NHSCSP 20 'Colposcopy & Programme Management' 3rd edition ⁴	9 months	Standard	Data submission for the period January to March 2018
31	Ensure that women receive their results and management plan within 4 weeks of attendance	NHS Public Health functions agreement 17- 18 Service Specification 25 ¹	12 months	Standard	Waiting time for colposcopy/biopsy results from KC65
32	Develop and implement a whole Trust annual audit schedule for colposcopy	NHSCSP 20 'Colposcopy & Programme Management' 3rd edition ⁴	12 months	Standard	Trust annual audit schedule for colposcopy

No.	Recommendation	Reference	Timescale	Priority	Evidence required
33	Develop and implement trust patient	NHSCSP 27	9 months	Standard	Revised standard letters
	invitation and result letters which	'Improving the			
	comply with national guidance	quality of the			
		written			
		information			
		sent to women			
		about cervical			
		screening:			
		guidelines on			
		the content of			
		letters and			
		leaflets'8			
34	Provide trust wide information leaflets	NHSCSP 20	9 months	Standard	Appropriate trust wide
	tailored to the needs of the local	'Colposcopy &			information leaflets
	population at each clinic, including	Programme			available in clinic waiting
	information in other languages if	Management'			areas
	appropriate	3rd edition ⁴			
35	Appropriate resuscitation equipment	NHSCSP 20	1 month	Immediate	Confirmation of full
	must be readily available in	'Colposcopy &			resuscitation equipment
	Heatherwood colposcopy clinic	Programme			readily accessible at
		Management'			Heatherwood
		3rd edition ⁴			
36	Ensure Heatherwood colposcopy	NHSCSP 20	6 months	High	Options appraisal and
	facilities meet NHSCSP requirements	'Colposcopy &			action plan for
		Programme			addressing
		Management'			accommodation issues
		3rd edition⁴			at Heatherwood
					colposcopy clinic

Multidisciplinary team

No.	Recommendation	Reference	Timescale	Priority	Evidence required
37	Ensure all colposcopists attend a	NHSCSP 20	3 months	Standard	MDT attendance records
	minimum of 50% of multi-disciplinary	'Colposcopy &			November 2017 to
	team meetings (MDT)	Programme			March 2018 (to be
		Management'			submitted April 2018)
		3rd edition ⁴			
38	Ensure MDTs occur on a regular	NHSCSP 20	3 months	Standard	Record of MDTs October
	basis and cancellation is a rare	'Colposcopy &			2017 to March 2018 (to
	occurrence	Programme			be submitted April 2018)
		Management'			
		3rd edition ⁴			
39	Complete an audit for the period	NHSCSP 20	3 months	Standard	Completed audit and
	January 2017 to March 2017 to check	'Colposcopy &			action plan
	that all cases indicated in national	Programme			
	guidelines have been identified and	Management'			
	discussed at MDT meetings	3rd edition ⁴			

Next steps

The screening service provider is responsible for developing an action plan in collaboration with the commissioners to complete the recommendations contained within this report.

SQAS will work with commissioners to monitor activity/progress in response to the recommendations made, for a period of 12 months after the report is published. After this point, SQAS will send a letter to the provider and the commissioners summarising the progress made and outline any further action(s) needed.

References

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- ⁷ Histopathology reporting in cervical screening an integrated approach, second edition (NHSCSP Publication No 10). Public Health England, 2012. Available at: www.gov.uk/topic/population-screening-programmes
- ⁸ Improving the quality of the written information sent to women about cervical screening: guidelines on the content of letters and leaflets (NHSCSP Publication No 27). Available in print.