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Referral Policy

iCaSH referral policy for the management of women testing positive for syphilis in the antenatal setting

Classification:	Tronging Follows				
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Authors Division:	Specialty Medicine				
Departments/Group this Document applies to:	Women & Children				
Approval Group: Milton Keynes Sexual Health Clinic and Women & Children Division. Women's Health CIG		Date of Approval:	09/11/2020		
		Last Review:	08/2020		
Children's Health CIG Trust Documentation Committee		Review Date:	01/11/2023		

Status:

Guideline to be followed by (target staff):

To be read in conjunction with the following documents:

GENM/GL/138

- Kingston, M., et al. (2015) UK national guidelines on the management of syphilis 2015. International Journal of STD & AIDS [Online] 27(6), pp.421-6.
 - This guideline has been updated by BASHH since it was published in 2015 in 2017, and in 2019. The updated version can be found on the BASHH website (along with a PDF link to the original published 2015 version) at https://www.bashhguidelines.org/current-guidelines/genital-ulceration/syphilis-2015/ [Accessed 12 November 2019]

Approved

Milton Keynes University Hospital NHS Foundation Trust. Screening in pregnancy guideline. MIDW-GL-145. Version 6, 2018.

CQC Fundamental standards:

Regulation 9 – person centered care

Regulation 10 - dignity and respect

Regulation 11 – Need for consent

Regulation 12 – Safe care and treatment

Regulation 13 – Safeguarding service users from abuse and improper treatment

Regulation 17 – Good governance

Regulation 18 – Staffing

Unique Identifier:

Regulation 19 – Fit and

proper





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Disclaimer

Since every patient's history is different, and even the most exhaustive sources of information cannot cover every possible eventuality, you should be aware that all information is provided in this document on the basis that the healthcare professionals responsible for patient care will retain full and sole responsibility for decisions relating to patient care; the document is intended to supplement, not substitute for, the expertise and judgment of physicians, pharmacists or other healthcare professionals and should not be taken as an indication of suitability of a particular treatment for a particular individual. The ultimate responsibility for the use of the guideline, dosage of drugs and correct following of instructions as well as the interpretation of the published material **lies solely with you** as the medical practitioner.

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Guideline Statement

Syphilis is caused by infection with the spirochete bacterium Treponema pallidum subsp pallidum. This is transmitted by direct contact with an infectious lesion. T. pallidum readily crosses the placenta and vertical transmission can occur at any stage of pregnancy and may result in congenital syphilis. (Kingston et al., 2015, p.2)

This policy outlines the referral pathway for women attending the Milton Keynes University Hospital (MKUH) antenatal service with a positive test for syphilis.

Executive Summary

To outline the referral pathway between iCaSH MK and the antenatal services at Milton Keynes University Hospital NHS Foundation Trust for pregnant women who have tested positive for syphilis.

Definitions

ANNB - Antenatal & Newborn Screening

ANSC - Antenatal & Newborn Screening Coordinator

BASHH - British Association of Sexual Health and HIV

DNA - Did Not Attend

GUM - Genitourinary Medicine

HA – Health Advisor

iCaSH MK - Integrated Contraception and Sexual Health Milton Keynes

Pt - Patient

RPR - Rapid Plasmid Reagin

SMS - Short Message Service

VDRL - Venereal Disease Research Laboratory



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1.0 Roles and Responsibilities:

Antenatal & Newborn (ANNB) Screening Team:

The Antenatal and Newborn (ANNB) Screening Team comprises of the Antenatal & Newborn Screening Co-ordinator, Deputy Antenatal & Newborn Screening Midwife and Lead Consultant Obstetrician. The Antenatal & Newborn Screening Co-ordinator is responsible for overseeing the NHS Infectious Diseases in Pregnancy Screening (IDPS) Programme led by Public Health England (PHE) — see https://www.gov.uk/topic/population-screening-programmes/infectious-diseases-in-pregnancy for more information.

Process for positive results

- The ANNB screening team are informed of all screen positive results via generic email (mkg-tr.mkscreeningmidwives@nhs.net) by MKUH microbiology laboratory; these are acknowledged with a read receipt.
- On receipt of a screen positive result from the microbiology laboratory, by the screening team, an appointment with a member of the screening team should be arranged ≤ 10 working days of the result being received. This is to discuss the result with the woman (and her partner) and to complete all appropriate referrals (Public Health England, Standard IDPS-S05, 2019)
- The ANNB screening team should ensure details of screen positive results are entered onto the syphilis spreadsheet on the lab screening shared drive, and ensure that the spreadsheet is monitored thrice weekly
- Following discussion with the woman, the ANNB screening team complete the relevant referral and send to iCaSH (see 3.0)

Sexual Health Clinic

- Review referrals from the ANSC and ensure that the appropriate action is taken within 10 days.
- Ensure communication with the maternity and neonatology teams regarding outcomes of the patient's management.

Neonatal Department

 Manage infants born to women with a positive syphilis serology test according to national guidelines and the outcomes of the woman's management by the Sexual Health Clinic.

(See the BASHH UK national guidelines on the management of syphilis and the accompanying BASHH Syphilis Birth Plan).

2.0 Implementation and dissemination of document

The referral policy will be available on the Trust intranet after being approved at the relevant Clinical Improvement Groups. Staff will be informed of the policy at relevant team and departmental meetings.



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3.0 Processes and procedures

Please see the Maternity policy [MIDW-GL-145] 'Screening in Pregnancy' which should be used in conjunction with this document. The Screening in Pregnancy policy can be found on the Trust Documentation website (accessed from the MKUH intranet homepage). Go to the Clinical Documentation folder, then the Maternity folder, and then the Maternity Policies and Guidelines folder.

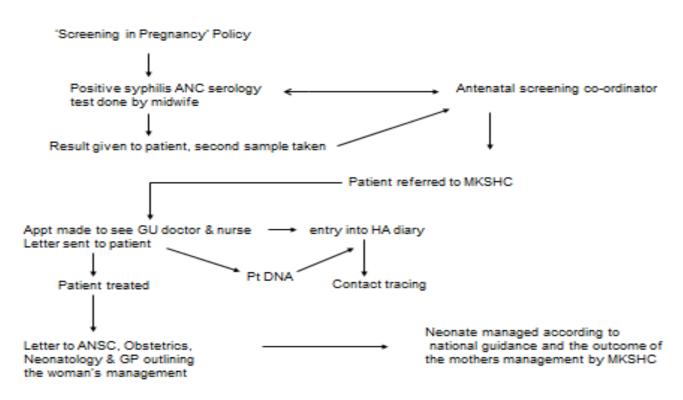
- Following discussion with the woman, the ANNB screening team will refer the woman to iCASH MK by completing a referral letter (see Appendix 1); which will include the woman's contact details and results of their blood tests, and sent via generic nhs.net email: (mkg-tr.mkscreningmidwives@nhs.net) to: ccs.miltonkeyneshealthadvisors@nhs.net
- The woman will be contacted by iCaSH MK by means of a phone call or letter, and an appointment will be made to see a GU doctor as soon as possible and within 10 days.
- Women will be managed following the BASHH UK national guidelines on the management of syphilis.
- The woman will be assessed, and the syphilis infection staged. Treatment will be initiated as early as possible and preferable on the day of first attendance. Appropriate follow up visits, post-treatment testing and contact tracing of sexual partners will be done at the iCaSH MK.
- Upon completion of treatment, or sooner depending upon the woman's gestation, a letter will be sent by iCaSH MK to the ANSC, with a copy to the General Practitioner (GP), Obstetrician and the Neonatology department. Contact tracing for any other children who may be affected will be done by the woman's GP or Paediatrics.
- Sexual health records for all women diagnosed with or treated for syphilis are kept for the
 expected life of the woman. This will enable appropriate management of women should they
 become pregnant again in the future.
- Should a woman fail to attend the appointment or adhere to her management plan then the iCaSH MK DNA policy will be followed and the ANNB screening team informed via generic email.
- The iCaSH MK DNA policy includes attempts to contact the woman by telephone call, SMS text, and letter to her home. This will be completed by the Sexual Health Advisor, with the assistance of the community midwife. As vertical transmission is possible without adequate treatment, input form the Safeguarding team may be required.
- iCaSH MK will inform the ANSC, by letter, with a copy to the GP, Obstetrician and the Neonatology department, of women who fail to adhere to the management or treatment plan.





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- Women presenting late in pregnancy, who have not received baseline antenatal screening, will be tested for Syphilis at the earliest opportunity. The referral pathway will be followed should a woman test positive. In the event of a woman requiring urgent assessment, iCaSH MK should be contacted directly on 0300 300 3030.
- Women who have presented at delivery, or who have delivered with a positive syphilis serology and no evidence of adequate treatment, should be referred to iCaSH for assessment as soon as possible. Infants born to untreated or inadequately treated women must be assessed, investigated and treated according to national guidelines.
- Infants born to mothers who have tested positive for syphilis should be managed according to the BASHH UK national guidelines on the management of syphilis and the accompanying Syphilis Birth Plan



Clinical management for adults testing positive for syphilis, and infants born to mothers with a positive test for syphilis should follow national guidelines

Please note, MKSHC (Milton Keynes Sexual Health Clinic) is now provided by iCaSH MK as of 1st April 2020.

Address: 624 South Fifth Street, Central Milton Keynes, MK9 2FX

Telephone: 0300 300 3030

www.icash.nhs.uk

ccs.miltonkeyneshealthadvisors@nhs.net



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4.0 Statement of evidence/references

References:

British Association for Sexual Health and HIV (BASHH) (2019) *Amendment to the UK Guideline on the management of syphilis 2015; management of syphilis in pregnant women.* [Online]. Available from: https://www.bashhguidelines.org/media/1220/syphilis-in-pregnancy-amendment-2019.pdf [Accessed 12 November 2019]

British Association for Sexual Health and HIV (BASHH) (2019) *Standards for the management of sexually transmitted infections (STIs).* [Online]. Available from: https://www.bashh.org/about-bashh/publications/standards-for-the-management-of-stis/ [Accessed 12 November 2019]

Higgins, S.P., McMaster, P. and Kingston, M. (2016) *Syphilis birth plan.* [Online]. Available from: https://www.bashhguidelines.org/media/1196/syphillis-bp_print_2016_p3.pdf [Accessed 12 November 2019]

Kingston, M., et al. (2015) UK national guidelines on the management of syphilis 2015. *International Journal of STD & AIDS* [Online] 27(6), pp.421-6.

This guideline has been updated by BASHH since it was published in 2015 – in 2017, and in 2019. The updated version can be found on the BASHH website (along with a PDF link to the original published 2015 version) at https://www.bashhguidelines.org/current-guidelines/genital-ulceration/syphilis-2015/ [Accessed 12 November 2019]

Public Health England (2016) *NHS infectious diseases in pregnancy screening programme handbook 2016 to 2017.* [Online]. Available from:

https://www.gov.uk/government/publications/infectious-diseases-in-pregnancy-screening-programme-handbook [Accessed 29 July 2020]

Public Health England (2019) *Infectious diseases in pregnancy screening standards valid for data collected from 1 April 2018.* [Online]. Available from:

https://www.gov.uk/government/publications/infectious-diseases-in-pregnancy-screening-programme-standards/infectious-diseases-in-pregnancy-screening-standards-valid-for-data-collected-from-1-april-2018 [Accessed 29 July 2020]

Additional references

British Association for Sexual Health and HIV (BASHH) (2016) *A guide for pregnant women who have a positive syphilis blood test.* [Online]. Available from:

https://www.bashhguidelines.org/media/1036/sts_pil_digital_2016.pdf [Accessed 12 November 2019]

Walker, G.J.A., et al. (2019) Antibiotic treatment for newborns with congenital syphilis. *Cochrane Database of Systematic Reviews* 2019, Issue 2. Art. No.: CD012071. DOI: 10.1002/14651858.CD012071.pub2. Available from:

https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD012071.pub2/full [Accessed 12 November 2019]

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5.0 Governance

5.1 Document review history

Version number	Review date	Reviewed by	Changes made
01	Sept 14	P Williams	New policy
02	Feb 16	MKSHC & Women & Children	Transfer of service to MKUHFT from Virgin Care
	Sept 2019	MKSHC & Women & Children	Updated policy, minor changes
3.0	June 2020	Kate Bulbeck	Agreed with CG Lead this document now passed to Womens Health.

5.2 Consultation History

Stakeholders Name/Board	Area of Expertise	Date Sent	Date Received	Comments	Endorsed Yes/No
Patricia Williams	Consultant GUM Physician			Reviewed and updated	
Anita Males	Antenatal & Newborn Screening Co-ordinator		18.06.2020	Updated	
Dr. Indranil Misra	Consultant Neonatologist	29.07.2020			
Dr. Z Gawlowski	Consultant Neonatologist	29.07.2020			
QA team	Quality Assurance Advisor	29.07.2020			
Jayne Plant	Library and Education	03.08.2020			
Julie Cooper	Head of Midwifery	03.08.2020	17.08.2020	Comments included.	
Janice Styles	Matron for Community, ANC & ANNB Screening	03.08.2020	17.08.2020	No comments.	



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5.3 Audit and monitoring

Audit/Monitoring	Tool	Audit	Frequency	Responsible
Criteria		Lead	of Audit	Committee/Board
Ensure pathway remains	Feedback from	MKSHC	Annually,	Clinical Governance
current	both services,	CIG &	dependent	team.
	review of	Women's &	on number	
	incidents	Children's	of pts	
	arising	CIG	seen.	
Audit	Audit Excel tool	P Williams	Alternate	
			years	
			dependent	
			on number	
			of pts	
			seen.	



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5.4 Equality Impact Assessment

As part of its development, this Guideline and its impact on equality has been reviewed. The purpose of the assessment is to minimise and if possible remove any disproportionate impact on the grounds of race, gender, disability, age, sexual orientation, religion or belief, pregnancy and maternity, gender reassignment or marriage and civil partnership. No detriment was identified. Equality Impact assessments will show any future actions required to overcome any identified barriers or discriminatory practice.

	E	Equalit	ty Impa	act As	sessmen	t			
Division	Medicine/ Speciality Medicine			Depai	Department MKSH0				
Person completing the EqIA	P Williams			Conta	ict No.				
Others involved:	Wom	Women & Children			Date (of assessment:	11 October 2019		
Existing policy/service			Yes	S		New p	New policy/service		
Will patients, carers, the public or staff be affected by the policy/service? If staff, how many/which groups will be affected?			Yes Community midwives, Staff working at the Sexual Health Clinic, Neonatology and Obstetrics						
Protected characteristic		Any ir	mpact?)	Comme	nts			
Age						e impact as the policy aims to			
Disability			NO		_	ecognise diversity, promote inclusion and			
Gender reassignment			NO		fair treatment for patients and staff				
Marriage and civil partners	hip		NO						
Pregnancy and maternity			YES						
Race			NO						
Religion or belief			NO						
Sex			NO						
Sexual orientation			NO						
What consultation method(s)									
Clinical Improvement Group									
How are the changes/ameno	ments	to the	policie	s/servi	ces comm	nunicate	ed?		
Emails and meetings									
What future actions need to			-				mination?		
What? Who will lead this		ad this	P Date of completion		n Resources nee		eded		
Review date of EqIA									





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Appendix 1: Syphillis Referral Letter

Antenatal & Newborn Screening Standing Way Tel: 01908 995236 or 07790 935490 Eaglestone Email: mkg-tr.mkscreeningmidwives@nhs.net Milton Keynes MK6 5LD 01908 660033 **Private and Confidential** Date: Dear re: [Patient Details] Tel: Please accept referral for this lady, who has tested positive for Syphilis, reported [date]. Please see attached report. She had her dating scan [date] and is currently weeks gestation. Kind regards Yours sincerely

Antenatal & Newborn Screening Midwives