SFHCHS18 Undertake a newborn hearing screen



Overview

This standard covers undertaking the screening of hearing in new born infants. This screening might take place in a variety of settings, including hospital, the baby's home, a clinic or a Health Visitor's surgery, GP surgery or audiology clinic. It will involve the use of specific equipment, and the liaison with parents, other staff and health professionals. Because of the nature of the investigation this function will only be undertaken by designated individuals who must always work within agreed protocols.

Users of this standard will need to ensure that practice reflects up to date information and policies.

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Performance criteria

You must be able to:

- P1 obtain all the necessary information about the mother and baby before approaching the parent/s
- P2 check the individuals' identity and the confirm the planned activity
- P3 check whether it is appropriate/convenient to undertake the screen with the appropriate staff, where necessary
- P4 check that it is convenient to conduct the screen with the parent(s) and establish a rapport with the baby's parents in order to give reassurance and to gain their trust and confidence
- P5 introduce the newborn hearing screening and check if it is convenient with the parent/s to discuss the screen and try to establish a rapport, establishing your identity
- P6 provide parent/s with all information, including:
 - P6.1 an explanation of the procedure
 - P6.2 why it is being offered
 - P6.3 steps involved in the screening process
 - P6.4 any potential further action
- P7 answer any questions about the screen as promptly as possible within your role, knowledge and responsibilities
- P8 refer all questions outside your responsibility or knowledge, or any concerns you may have in relation to the mother and babies health and wellbeing, to a relevant member of staff immediately
- P9 obtain valid consent/decline from the parent(s) following agreed protocols:
 - P9.1 for the screening to take place
 - P9.2 for data access and transfer
- P10 ensure security, privacy and quiet as much as possible when the screen is taking place
- P11 handle the baby in a comfortable and safe manner at all times
- P12 ensure the baby's clothing is adjusted as appropriate before and after the screening
- P13 screen the baby's hearing using the equipment and screen protocols appropriately
- P14 accurately document all appropriate parent and baby details, including screen outcomes when completed, in the appropriate records, including IT systems where used, maintaining confidentiality at all times
- P15 inform the parent(s) what is happening throughout the procedure where possible and involve them throughout the procedure as appropriate
- P16 give appropriate information to parents at the end of the procedure and remind them of the next steps in the process
- P17 follow the appropriate procedures when you have obtained the results from the screen for:

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P17.1 clear responses from both ears

- P17.2 no clear responses from one or both ears
- P17.3 follow procedures for follow-up appointments as required

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Knowledge and understanding

You need to know and understand:	K1	the current European and National legislation, national guidelines,
		organisational policies and protocols in accordance with Clinical/Corporate Governance which affect your work practice in relation
		to undertaking a newborn hearing screen
	K2	your responsibilities and accountability in relation to the current
		European and National legislation, national guidelines and local policies
		and protocols and Clinical/Corporate Governance
	K3	the duty to report any acts or omissions in care that could be detrimental
		to yourself, other individuals or your employer
	K4	the importance of working within your own sphere of competence and
		seeking advice when faced with situations outside your sphere of competence
	K5	the importance of applying standard precautions and the potential
		consequences of poor practice
	K6	the following regarding consent:
		K6.1 the concept of informed choice
		K6.2 rationale for consent and who can give it
		K6.3 valid consent and parental responsibility
	K7	your role in the maintenance of a safe environment
	K8	security issues relevant to the newborn hearing screening process and
		care of the newborn
	K9	the general rationale behind screening programmes
	K10	the typical interventions for children with hearing impairment
	K11	the appropriate use of interpreters
	K12	the structure of the ear and physiology of hearing
	K13	common types and causes of hearing impairment
	K14	what is a family history and how to obtain it
	K15	the value of new born hearing screening for the baby and family
	K16	the roles of others directly involved at the identification and management
		of a child diagnosed with hearing impairment
	K17	all personnel involved in the general care and support of newborn babies
		and parent/s
	K18	the Deaf Community in terms of potentially differing expectations and
		language use
	K19	the equipment required in terms of function and maintenance
	K20	the screening protocols
	K21	the equipment protocols
		what screening is and the limitations of screening
		the newborn hearing screening process
	K24	the possible outcomes of screens and how you will deal with these
	K25	the next stages of the screening, including referral, if no clear responses

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are obtained

- K26 why you must document all details, including outcomes
- K27 why and how you maintain confidentiality
- K28 family-friendly issues
- K29 the information provided for the procedure
- K30 how and when to use the information
- K31 the importance of immediately reporting any issues which are outside your own sphere of competence without delay to the relevant member of staff

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Additional Information

External Links This standard links with the following dimension within the NHS Knowledge and Skills Framework (October 2004):

Dimension: HWB6 Assessment and treatment planning

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