Assess and optimise the condition of individuals during endoscopic procedures



Overview

This standard covers the assessment and optimisation of the individual's condition during endoscopic procedures. The condition of the individual is monitored and reviewed numerous times during the procedure. It is also necessary to change the condition of the individual so that the procedures being undertaken can be completed, and this can involve changing the physiological condition, eg by the introduction of drugs and gases. It is important that the individual is safe during these processes, and any indication of problems is identified immediately.

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 respect the individual's rights and wishes relating to their consent, privacy, beliefs, and dignity
- P2 ensure health and safety measures are implemented at all times during the endoscopic procedure
- P3 review all relevant information about the condition of the individual
- P4 determine the optimum condition of the individual and the endoscopic procedure being undertaken
- P5 identify the appropriate methods for optimising the condition of the individual
- P6 coordinate with other practitioners the methods for optimising the condition of the
- P7 ensure any changes made to the individual's condition will be safe
- P8 optimise the condition of the individual using appropriate methods according to organisational procedures
- P9 monitor the physiological measurements of the individual and assess their condition
- P10 identify quickly if there is a need to resuscitate the individual during the course of the endoscopic procedure
- P11 assess the effectiveness of optimising the condition of the individual and make further changes if necessary and safe to do so
- P12 keep accurate, legible, and complete records, and comply with all the relevant legal, professional, and organisational requirements and guidelines

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Knowledge and understanding

You need to know and understand:

- K1 the ethics and responsibilities of practitioners, and relevant professional bodies, codes of conduct, and guidelines
- K2 evidence-based practice and its role in improving care
- K3 the legislation relating to the
 - K3.1 role of practitioners and clinical practice
 - K3.2 health and safe
 - K3.3 the care of individuals, include impact of the Human Rights Act
 - K3.4 freedom of information and data protection
- K4 government and organisational policies relating to the provision of endoscopy
- K5 legislation and legal processes relating to consent
- K6 the principles of informed consent, including implied consent and expressed consent
- K7 the process and timing for obtaining informed consent during endoscopic procedures, and what to do if consent is withdrawn during procedures
- K8 the relevant national and organisational policies and guidelines on consent
- K9 statutory statements, living wills, advanced directives, and other expressions of an individual's wishes
- K10 the admission and discharge procedures for endoscopic procedures
- K11 the endoscopic procedures, equipment, and sedation that are used
- K12 the guidelines, precautions, and information offered to individuals undergoing endoscopic procedures
- K13 the stages of care and the roles of practitioners during endoscopic procedures
- K14 the needs of individuals and carers, including issues relating to dignity, confidentiality, and privacy
- K15 the role, responsibilities, needs, and relationships between individuals and carers
- K16 the services and assistance that the individual and their carers should be entitled to
- K17 the type of information that is most useful to individuals and their carers, their rights to obtain it, and how they can access it
- K18 how individuals and carers respond to endoscopic procedures
- K19 the use of drugs, including prophylactic antibiotics, during endoscopic procedures
- K20 the effects of specific medications, including risks, side effects, interactions, indications, and contra-indications
- K21 who can prescribe drugs, and guidelines and procedures for medication
- K22 how to identify medications, and how to check their suitability
- K23 how to administer different medications, and modalities preferred by

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different groups

- K24 national and local policies and guidelines relating to the management and effective use of endoscopy resources
- K25 organisational management structures, roles, and responsibilities
- K26 working understanding of procedures, protocols, and pathways for liaising with individuals, carers, practitioners, departments, and agencies
- K27 record keeping systems and policies
- K28 how to provide feedback on services
- K29 methods and equipment to monitor physiological condition
- K30 how specific endoscopic procedures require or cause a change in the physiological condition of an individual
- K31 responses of individuals, and signs of distress or complications
- K32 resuscitation methods
- K33 the procedures and methods relating to the coordination of interdisciplinary and multi-disciplinary teams within and across services
- K34 the role of different types of practitioners and agencies in providing an endoscopy service
- K35 the services provided by relevant national, local, and voluntary social and healthcare agencies
- K36 the administration methods, drugs, gases, and equipment for sedation and analgesia during specific endoscopic procedures
- K37 the limits on the use of sedation and analgesia

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Additional Information

External Links

This standard links with the following dimensions and levels within the NHS Knowledge and Skills Framework (October 2004):

Dimension: HWB6 Assessment and treatment planning

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