



Summative DOPS: Colonoscopy and Flexible Sigmoidoscopy

Date of procedure				
Trainee name	Membership no. (eg. GMC/NMC)			
Assessor name			ership no. (eg. NMC)	
Outline of case				
Difficulty of case	Easy Mode		lerate	Complicated
Please tick appropriate box	ļ			
Complete DOPS form by ticking box to indicate whether trainee is competent for independent practice	Not competent for independent practice supervision required			for independent practice supervision required
	Pre-pro	ocedure		
Indication				
Risk				
Confirms consent				
Preparation				
Equipment check				
Sedation				
Monitoring				
Comments				
	Proc	edure		
Scope handling				
Tip control				
Air management				
Proactive problem solving				
Loop management				
Patient comfort				
Pace and progress				
Visualisation				
Comments	<u>l</u>		L	

Management of findings

Management plan
Comments

Recognition
Management
Complications
Comments
Post-procedure
Report writing

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Date of last review – 17 January 2024





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Level of supervision	Not competent for independent	Competent for independent practice no supervision required	
	practice supervision required	no supervision required	
ENTS (endoscopic non-technical skills)			
Communication and			
teamwork			
Situation awareness			
Leadership			
Judgement and decision			
making			
Comments			

Recommended areas for future development		
1.		
2.		
3.		

Overall Degree of	Not competent for independent	Competent for independent practice
Supervision required	practice supervision required	no supervision required
Please tick appropriate box		

Assessor name	Membership no. (eg. GMC/NMC)	
Assessor signature		





DOPS form descriptors

	Pre Procedure
Indication	Assesses the appropriateness of the procedure and considers possible
	alternatives
Risk assessment	Assesses co-morbidity including drug history
	Assesses any procedure related risks relevant to patient
	Takes appropriate action to minimise any risks
Confirms	Early in training the consent process should be witnessed by the trainer, once
Consent	competent it is acceptable for the trainee to confirm that valid consent has been
	gained by another trained member of staff.
	During the summative DOPS the process of obtaining consent should witnessed
	and assessed
	Complete and full explanation of the procedure including proportionate risks and
	consequences without any significant omissions and individualised to the patient
	Avoids the use of jargon
	Does not raise any concerns unduly
	Gives an opportunity for patient to ask questions by adopting appropriate verbal
	and non-verbal behaviours
	Develops rapport with the patient
	Respects the patient's own views, concerns and perceptions
Preparation	Ensures all appropriate pre-procedure checks are performed as per local policies
•	Ensures that all assisting staff are fully appraised of the current case
	Ensures that all medications and accessories likely to be required for this case are
	available
Equipment	Ensures the available scope is appropriate for the current patient and indication
check	Ensures the endoscope is functioning normally before attempting insertion
Monitoring	Ensures appropriate monitoring of oxygen saturation and vital signs pre-
ŭ	procedure
	Ensures appropriate action taken if readings are sub-optimal
	Demonstrates awareness of clinical monitoring throughout procedure
Sedation	When indicated inserts and secures IV access and uses appropriate topical
	anaesthesia
	Uses sedation and/or analgesic doses in keeping with current guidelines and in
	the context of the physiology of the patient
	Drug doses checked and confirmed with the assisting staff
	Uses Nitrous Oxide (Entonox) appropriately*
	Procedure
Scope handling	Exhibits good control of head and shaft of colonoscope at all times
	Angulation controls manipulated using the left hand during the procedure
	Demonstrates ability to use all scope functions (buttons/biopsy channel) whilst
	maintaining stable hold on colonoscope
	Minimises external looping in shaft of instrument
Tip control	Integrated technique: Combines tip and torque steering to accurately control the
-	tip of colonoscope and manoeuvre the tip in the correct direction.
	Individual components:
	Tip steering: Avoids unnecessary mucosal contact and maintains luminal view,
	avoiding need for blind negotiation of flexures and 'slide-by' where possible
	Torque steering: Demonstrates controlled torque steering using right
	hand/fingers to rotate shaft of colonoscope
	• Luminal awareness: Correctly identifies luminal direction using all available visual

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	clues, and avoids red outs
Air	·
management	 Appropriate insufflation and suction of air to minimise over-distension of bowel while maintaining adequate views
Pro-active	Anticipates challenges and problems (e.g. flexures and loops)
problem solving	 Uses appropriate techniques and strategies to prevent problems and minimise
problem solving	difficulties and patient discomfort
	• Recognition: Early recognition of technical challenges and difficulties preventing progression (e.g. loops, fixed pelvis)
	Management: Can articulate and demonstrate a logical approach to resolving
	technical challenges, including early change in strategy when progress not being
	made
Loop	Uses appropriate techniques (tip and torque steering, withdrawal, position
management	change) to minimise and prevent loop formation
	Early recognition of when loop is forming or has formed
	Understands and can articulate techniques for resolution of loops
	 Resolves loops as soon as technically possible, to minimise patient discomfort and any compromise to scope function
	Recognises when loop resolution not possible and safely inserts colonoscope with
	loop, with awareness and management of any associated patient discomfort
Pace and	Takes sufficient time to maximise mucosal views
progress	• Insertion of colonoscope speed adjusted to minimise looping, prevent problems
	and manage difficulties
	Able to complete both insertion and withdrawal at pace consistent with normal
	service lists, adjusted, depending on difficulty of procedure
	Extent of examination is appropriate to the indication
Patient comfort	Conscious awareness of patient discomfort and potential causes at all times
	 Applies logical strategy to minimise any potential or induced discomfort, including anticipation of problems and reducing patient anxiety
	Able to utilise effective colonoscopy techniques to resolve the majority of pain-
	related problems without the need for increased analgesia
	Appropriate escalation of analgesic use if technical strategies unsuccessful in
	managing patient discomfort
Visualisation	Visually and digitally examines the rectum and perineum (or stomal) area to
	ensure no obstruction or contraindication to insertion of instrument
	Well-judged and timely use of screen washes and water irrigation to ensure clear
	views
	Utilises positional changes to maximise mucosal views
	Ensures optimal luminal views throughout the examination
	Uses mucosal washing and suction of fluid to ensure optimal visualisation of mucosal particularly at national blind spats (spaced pale, flowurse, rests, signal and particularly at national blind spats).
	 mucosa, particularly at potential blind spots (caecal pole, flexures, recto-sigmoid Retroversion in the rectum should be performed to fully visualise the lower
	 Retroversion in the rectum should be performed to fully visualise the lower rectum and dentate line. If rectal retroversion is not possible, the reason should
	be indicated.
	 Recognises and identifies landmarks of complete examination (appendix orifice,
	ileo-caecal valve, tri-radiate fold or anastomosis/neo-terminal ileum)
	There is photo-documentation (or video) of significant findings and landmarks of
	completion
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	Management of Findings
Pathology	Accurate determination of normal and abnormal findings
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recognition

Pathology

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Appropriate use of mucosal enhancement techniques

Takes appropriate specimens as indicated by the pathology and clinical context





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management	Performs relevant therapy or interventions if appropriate in clinical context
	(includes taking no action)
	For management of polyps please use DOPyS.
Complications	Ensures risk of complications is minimised
	Rapid recognition of complications both during and after the procedure
	Manages any complications appropriately and safely
	Post procedure
Report writing	Records a full and accurate description of procedure and findings
	Extent of the procedure is recorded in the report and supported by image/video
	recording
	Uses appropriate endoscopy scoring systems
Management	Records an appropriate management plan (including medication, further
plan	investigation and responsibility for follow-up).
	ENTS (endoscopic non-technical skills)
Communication	Maintains clear communication with assisting staff
and teamwork	Gives and receives knowledge and information in a clear and timely fashion
	Ensures that both the team and the endoscopist are working together, using the
	same core information and understand the 'big picture' of the case
	Ensures that the patient is at the centre of the procedure, emphasising safety and
	comfort
	Clear communication of results and management plan with patient and/or carers
Situation	Ensure procedure is carried out with full respect for privacy and dignity
awareness	Maintains continuous evaluation of the patient's condition
	Ensures lack of distractions and maintains concentration, particularly during
	difficult situations
	Intra-procedural changes to scope set-up monitored and rechecked
Leadership	Provides emotional and cognitive support to team members by tailoring
	leadership and teaching style appropriately
	Supports safety and quality by adhering to current protocols and codes of clinical
	practice
	Adopts a calm and controlled demeanour when under pressure, utilising all
	resources to maintain control of the situation and taking responsibility for patient
	outcome
Judgement and	Considers options and possible courses of action to solve an issue or problem,
decision making	including assessment of risk and benefit
	Communicates decisions and actions to team members prior to implementation
	Reviews outcomes of procedure or options for dealing with problems
	Reflects on issues and institutes changes to improve practice