



Bowel Cancer Screener Accreditation – DOPS for assessment

Date of assessment			Case number			
Candidate name			Membership no. (e.g. GMC/NMC)			
Assessor name			Membership no. (e.g. GMC/NMC)			
Outline of case						
Difficulty of case	Easy	Moderate		Com	plicated	
Number of polyps detected		Number of DOPys	forms completed			
Reason if number of polyps detected and DOPyS differs						

Complete DOPS form by completing completing the appropriate box for each item. ALL items must be scored. To pass an assessment a candidate is expected to get a pass on every item. In exceptional circumstances, at the discretion of the assessment team, it may be possible for a candidate to pass even though they have not passed one or more items. If this is the case, the assessor is required to add explanatory comments in all the relevant comment boxes and in the assessor declaration

Please indicate the candidates score for each item using the following scale:

✓ = Achieved

× = Not achieved

N/A = Does not apply (not applicable)

ltem	Score	Comments			
Pre-procedure					
Indication					
Risk					
Consent					
Preparation					
Equipment check					
		Procedure			
Sedation					
Monitoring					
Scope handling					
Tip control					
Air management					
Proactive problem solving					
Loop management					
Pain management					
Pace and progress					
Visualisation					
Pathology recognition					
Pathology management					
Therapy (DOPyS)					
Complications					
		Post-procedure			
Report writing					
Management plan					
	ENTS (e	endoscopic non-technical skills)			
Communication and teamwork					
Situation awareness					
Leadership					
Judgement and decision making					

Part of the JAG programme at the RCP







DOPS form descriptors

	Pre Procedure
Indication	 Assesses the appropriateness of the procedure and considers possible alternatives
Risk	Assesses co-morbidity including drug history and allergies
	 Assesses any procedure related risks relevant to patient
	✓ Takes appropriate action to minimise any risks
Consent	 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
	 Discusses options for sedation or analgesics
	 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
	Finsures that all medications and accessories likely to be required for this case are available
Equipment	Finsures the available scope is appropriate for the current patient and indication
Equipment check	 Ensures the available scope is appropriate for the current patient and indication Ensures the endoscope is functioning normally before attempting insertion
check	
Sedation	Procedure ✓ When indicated inserts and secures IV access and uses appropriate topical anaesthesia
Sedation	 When indicated inserts and secures in access and uses appropriate topical anaestnesia 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*
	· Oses Millous Oxide (Entonox) appropriately
Monitoring	Ensures appropriate monitoring of oxygen saturation and vital signs pre-procedure
	Finsures appropriate action taken if readings are sub-optimal
	Demonstrates awareness of clinical monitoring throughout 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 company on onto
	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 clues, and avoids
	red outs
Air management	 Appropriate insufflation and suction of air to minimise over-distension of bowel while maintaining
, an interior	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
Propiciti solvilig	and appropriate teaming and an active present propriets and minimize

	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 management	 Uses appropriate techniques (tip and torque steering, withdrawal, position 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
Pain management	 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
Pace and progress	 Takes sufficient time to maximise mucosal views 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
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 mucosa, particularly at potential blind spots (caecal pole, flexures, recto-sigmoid). 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
Pathology recognition	 Accurate determination of normal and abnormal findings Appropriate use of mucosal enhancement techniques
Pathology management	 Takes appropriate specimens as indicated by the pathology and clinical context Performs relevant therapy or interventions if appropriate in clinical context (includes taking no action) For management of polyps please use DOPyS.
Therapy (DOPys)	Polypectomy is assessed using DOPyS. Each polypectomy performed will be scored. To pass the DOPyS for a polypectomy, each of the <u>sections</u> must have an <u>overall</u> <u>score</u> of 'achieved', or where relevant 'does not apply'. The overall DOPyS score is inserted into the Therapy/DOPyS DOPS box.
Complications	Final Programme Service Servic

	 Rapid recognition of complications both during and after the procedure Manages any complications appropriately and safely
	Post procedure 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 plan	 Records an appropriate management plan (including medication, further investigation and responsibility for follow-up).
	ENTS (endoscopic non-technical skills)
Communication and teamwork	 Maintains clear communication with assisting staff 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 awareness	 Ensure procedure is carried out with full respect for privacy and dignity 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 decision making	 Considers options and possible courses of action to solve an issue or problem, 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