



Date of procedure							
Trainee name				Membership no. GMC/NMC)	(eg.		
Trainer name				Membership no. GMC/NMC)	(eg.		
Outline of case							
Difficulty of case	Easy			Moderate		Cor	nplicated
Please tick appropriate box							
Level of supervision	Maximal	Significan	t	Minimal	Con	npetent	Not
	supervision	supervisio	on	supervision	for		applicable
Complete DOPS form by	Supervisor	Trainee		Trainee		ependent	
ticking box to indicate the appropriate level of	undertakes the majority of the	undertakes t requiring	asks	undertakes tasks requiring		ctice	
supervision required for each	tasks/decisions &	frequent		occasional		upervision	
item below. Constructive	delivers constant	supervisor ir	nput	supervisor input	requ	irea	
feedback is key to this tool assisting in skill development.	verbal prompts	and verbal prompts		and verbal prompts			
		Pre-pr	ocodi				
Indication and risk	1	гіс-рі	oceui		1		
Consent							
Preparation	-						
Equipment check							
Sedation							
Monitoring							
Comments							
-	Insertion, le	esion recog	gnitio	n and assessme	ent		T
Scope handling							
Optimises views							
Lesion recognition							
Lesion assessment							
Decision-making based							
on assessment							
Comments							
- 1					. /	S) -	
	eutic Skills – Dila	atation usi	ng th	rougn the scope		s) balloon	
Selection of balloon/ bougie							
Positioning balloon/							
bougie							
Communication with							
assistant							
Inflation of balloon					1		
Response to situational					+		
cues							
Checks effect					1		
		1		1	1		i i

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Level of supervision	Maximal supervision	Significant supervision	Minimal supervision	Competent for independent practice	Not applicable
Therapeu	utic Skills – Dilata	tion using an ove	er the wire (OTW) balloon/bougie	•
Positioning of wire					
Establishing key					
anatomical markers					
Selection of					
balloon/bougie					
Positioning					
balloon/bougie					
Communication with					
assistant					
Inflation of balloon					
Response to situational					
cues			-	-	
Checks effect					
· · · · · · · · · · · · · · · · · · ·	eutic Skills – In	sertion of self-e	expanding meta	l stent (SEMS)	1
Positioning of wire					
Establishing key					
anatomical markers					
Selection of stent					
Positioning stent					
Communication with					
assistant					
Release of stent					
Response to situational					
cues					
Checks effect					
Comments					
Decemition	Ivia	inagement of cor	nplications		
Recognition					
Management					
		Post-proced	lure	-	
Report writing					
Management plan					
	ENTS (endoscopic non-1	technical skills)		
Communication and					
teamwork					
Situation awareness			1		
Leadership					
Judgement and decision making					
Comments			<u> </u>	I	
comments					
Learning Objectives for the next case					

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The ol	bjectives should be added to t	he trainee's personal develop	oment plan (PDP) once DOPS	is completed
1.				
2.				
3.				
Overall	Maximal	Significant	Minimal	Competent for
Degree of Supervision required	Supervision Supervisor undertakes the majority of the tasks/decisions & delivers constant verbal prompts	Supervision Trainee undertakes tasks requiring frequent supervisor input and verbal prompts	Supervision Trainee undertakes tasks requiring occasional supervisor input and verbal prompts	independent practice no supervision required
Please tick appropriate box				

DOPS form descriptors

	Pre Procedure
Indication and	• Full assessment of the appropriateness of the procedure and any viable alternatives.
risk	• Appropriate assessments of peri-endoscopy risks in current patient.
	Takes appropriate action to minimise any specific risks.
Consent	Complete and full explanation of the procedure including proportionate risks and
	consequences without any significant omissions.
	Avoids the use of jargon.
	Does not raise any concerns unduly.
	Encourages questions to be asked by adopting appropriate verbal and non-verbal
	behaviours and develops adequate 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 and that all
	equipment and / or medications likely to be required for this case are available.
	Ensure procedure is carried out with full respect for privacy and dignity.
	Maintains clear communication with assisting staff throughout peri-procedure
	period.
Equipment check	 Ensures the available scope is appropriate for the current patient.
	Ensures the endoscope is functioning normally before attempting insertion including
	all channels and connections, light source and angulation locks are off.
Sedation	 When indicated inserts and secures iv access appropriately.
	Uses appropriate topical anaesthesia.
	Uses sedation and /or analgesic doses in keeping with prevailing guidelines and in the
	context of the physiology or the current patient.
	Doses checked and confirmed with the assisting staff
Monitoring	Ensures appropriate monitoring is in place.
	Ensures oxygen saturation and vital sign monitoring is in place and takes rapid and
	appropriate action if these are sub-optimal
	Insertion, lesion recognition and assessment
Scope handling	• Exhibits good external control of endoscope at all times, with appropriate use of the
	left hand on the control head and angulation controls
	 Demonstrates balanced manipulation of scope shaft and accessories with the right
	hand.
Optimises views	 Uses washing, inflation, orientation of the scope shaft and tip position
	 and if necessary and appropriate a retroflexed position to optimise views of
	pathology.

Formative DOPS for Dilation (STENTS)

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Lesion	Having demonstrated the presence of an anatomical variant or pathology is able to
recognition	recognise, classify and document correctly these findings.
Lesion	Demonstrates the use of a structured approach to describing and documenting the
assessment	key morphological and surface-related features of any pathology encountered
	Records appropriate images
	safe use biopsy forceps with accurate targeting if indicated.
Decision-making	Demonstrates the ability to clearly vocalise the basis for further appropriate
based on	management decisions
assessment	 choice of accessories or diathermy settings based on the lesion assessment
	performed and specific context of the case.
	Therapeutic Skills – Dilatation using through the scope (TTS) balloon
Selection of	• Demonstrates a clear logic for the selection of the type and size of balloon required
balloon/ bougie	for stricture dilatation based on the prior assessment of visible pathology.
Positioning	Uses the visible cues related to the balloon accessory to accurately centre the
balloon/ bougie	balloon across the stricture
Communication	Demonstrates at all stages of the operation of the balloon a clear and precise
with assistant	dialogue with the endoscopic assistant
Inflation of	• On inflation has control of the balloon accessory and is able to use the visual cues
balloon	and respond with appropriate adjustments to maintain the position of the balloon
	centrally across the stricture.
	Is able to visualise the stricture through the balloon.
	Maintains inflation of the balloon at a diameter and for a time interval that is safe
.	and appropriate for the given stricture.
Response to	Throughout the procedure demonstrates a clear awareness of the important visual
situational cues	cues and decision points and is able to respond appropriately once recognised.
Checks effect	On deflation of the balloon dilator actively checks the effect on the tissue of the interpreting in particular to an any there is no suideness of any solution in the tissue of the
	intervention, in particular to ensure there is no evidence of procedural complications.
De siti su in su of	Therapeutic Skills – Dilatation using an over the wire (OTW) balloon
Positioning of	 Positions a guide wire safely across the stricture, either using direct visualisation or fuerescence guideness
wire	fluoroscopic guidance
Establishing key anatomical	 Establishes clear anatomical (distance from incisors) or radiological markers of the extent of the stricture to allow accurate pacitioning of the balloon across the
markers	extent of the stricture to allow accurate positioning of the balloon across the
Selection of	 stricture Demonstrates a clear logic for the selection of the size of balloon required for
balloon/ Bougie	 Demonstrates a clear logic for the selection of the size of balloon required for stricture dilatation based on the prior assessment of visible pathology.
Positioning	 Uses the visible cues, including fluoroscopic images, related to the balloon accessory
balloon/ Bougie	to accurately centre the balloon across the stricture
Inflation of	 On inflation has control of the balloon accessory and is able to use the visual cues
balloon	and respond with appropriate adjustments to maintain the position of the balloon
	centrally across the stricture.
	 Is able to visualise the balloon using fluoroscopic guidance when required.
	 Maintains inflation of the balloon at a diameter and for a time interval that is safe
	and appropriate for the given stricture.
Response to	Throughout the procedure demonstrates a clear awareness of the important visual
situational cues	cues and decision points and is able to respond appropriately once recognised.
Checks effect	 On deflation of the balloon dilator actively checks the effect on the patient of the
	intervention, in particular to ensure there is no evidence of procedural complications.
Communication	 Demonstrates at all stages of the operation of the balloon a clear and precise
with assistant	dialogue with the endoscopic assistant
	Therapeutic Skills – Insertion of self-expanding metal stent (SEMS)
Positioning of	 Positions a guide wire safely across the stricture, either using direct visualisation or
wire	fluoroscopic guidance

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Establishing key	Establishes clear anatomical (distance from incisors) or radiological markers of the
anatomical	extent of the stricture to allow accurate positioning of the balloon across the
markers	stricture
Selection of stent	Demonstrates a clear logic for the selection of the size and type of self-expanding
	metal stents required to manage the stricture effectively based on the prior
	assessment of visible pathology.
Positioning stent	Uses the visible cues, including fluoroscopic images, related to the self-expanding
	metal stent to accurately centre the stent across the stricture
Release of stent	None
Response to	• Throughout the procedure demonstrates a clear awareness of the important visual
situational cues	cues and decision points and is able to respond appropriately once recognised.
Checks effect	Ensures that the final position of the stent is optimal and checks the effect on the
	patient of the intervention, in particular to ensure there is no evidence of procedural
	complications.
	Management of complications
Recognition	•
Management	•
	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,
Judgement and decision making	
-	Considers options and possible courses of action to solve an issue or problem,
-	 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
-	 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

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