



Date of procedure								
Trainee name	Membership no. (eg. GMC/NMC)			eg.				
Trainer name					Membership no. (eg. GMC/NMC)			
Outline of case								
NATIVE PAPILLA (no		Yes					No	
previous sphincter therapy)	Yes NO							
Please tick appropriate box								
Difficulty of case	Easy Moderate				Complicated			
Please tick appropriate box								
	-							
Level of supervision	Maximal	Significan		Minimal			petent	Not
Complete DOPS form by ticking box to indicate the appropriate level of supervision required for each item below. Constructive feedback is key to this tool assisting in skill development.	supervision Supervisor undertakes the majority of the tasks/decisions & delivers constant verbal prompts	supervision Trainee undertakes requiring frequent supervisor in and verbal prompts	tasks	supervision Trainee undertakes tasks requiring occasional supervisor input and verbal prompts		pract	pervision	applicable
		Pre-pr	ocedu					
Indication								
Risk								
Preparation								
Equipment Check								
Consent								
Sedation and monitoring								
Comments					)	·		
	Int	tubation a	nd po	sitionin	g			
Intubation					•			
<ul> <li>Oesophagus</li> </ul>								
<ul> <li>Duodenum</li> </ul>								
Visualisation and								
position relative to								
ampulla Patient Comfort								
Comments								
	C	annulatio	n and	imaging	5			
Selective cannulation								
Wire management								
Radiological aspects -Image quality -Interpretation								

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Level of supervisi	on Maximal supervision	Significant supervision	Minimal supervision	Compete for independ	applicable	
	Execution of selected therapy					
Decision about				[		
appropriate thera	ру					
Sphincterotomy						
Sphincteroplasty						
Stone therapy						
Tissue sampling						
STENTING - plastic	c					
STENTING - metal						
Actions to minimize pancreatitis	se					
Complications						
		Post-proced	lure			
Report writing						
Management plar	1					
	ENTS	(endoscopic non-	technical skills)			
Communication and teamwork						
Situation awarene	Situation awareness					
Leadership						
Judgement and de making	ecision					
Comments						
Learning Objectives for the next case						
	bjectives should be added to	the trainee's personal de	evelopment plan (PDI	P) once DOPS is	s completed	
	1.					
2.						
3. Overall Maximal Significant Minimal Competent for						
Overall	Maximal	0		<b>~ ~</b>	Competent for	
Degree of Supervision	Supervision         Supervision           Supervisor undertakes         Trainee undertakes task:		sks Trainee unde		independent practice	
required	the majority of the tasks/decisions & delivers constant verbal prompts	requiring frequent supervisor input and verbal prompts	requiring occ supervisor in verbal promp	asional put and	no supervision required	
Please tick appropriate box						

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## DOPS form guidance and descriptors

	Pre Procedure
Indication	• Assesses the appropriateness of the procedure and considers possible alternatives
	• Procedure prioritized and undertaken at appropriate time of day (in/out of hours)
	Trainee able to state patient's background and indication for ERCP
Risk	Assesses co-morbidity including drug history
	• Assesses any procedure related risks relevant to patient
	Takes appropriate action to minimise any risks
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.
Check	• Ensures the endoscope is functioning normally before attempting insertion
Consent	Intention of ERCP/alternatives
	Risks specific to ERCP
	<ul> <li>Discussion with colleagues &amp; relatives if patient lacks capacity</li> </ul>
Sedation and	Appropriate doses of sedation
monitoring	Monitoring
	INTUBATION AND POSITIONING
Intubation	Safe intubation of oesophagus
Oesophagu	Timely and straightforward duodenal intubation
s	
Duodenum	
Visualisation	Identification of ampulla
and position	Scope positioning relative to ampulla appropriate for intended cannulation
relative to	
ampulla	
Patient comfort	
	CANNULATION AND IMAGING
Selective	
cannulation	
Wire	Effective use of wire to cannulate; and wire retention in duct of interest during
management	procedure
Radiological	Safe and effective use of contrast
aspects	Screening time minimised
<ul> <li>Image quality</li> </ul>	Sufficiency of stored images to document case
<ul> <li>Interpretation</li> </ul>	Interpretation of radiological images
	Execution of selected therapy
Decision of	Chooses appropriate therapy
appropriate	<ul> <li>For patient, indication and ERCP findings</li> </ul>
therapy	
Sphincterotomy	• Safe
	Appropriate size for indication
Sphincteroplast	Appropriate sized balloon
У	Effective position across sphincter
Stone therapy	Appropriate size
	Effective positioning of balloon relative to stone
	Wire control during stone extraction
	Effective use of basket

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	a Cafe and effective use of lithety when
Ticcuc compliance	Safe and effective use of lithotryptor
Tissue sampling	Appropriate technique for indication and findings
	Safe use of wire guided brush
<u>.</u>	Safe cannulation of duct for intra-ductal biopsies
Stenting - plastic	Appropriate decision to stent
	Effective approximation of required length
	Appropriate choice of stent
	Effective deployment in optimal position
Stenting - metal	Appropriate decision to stent
	Effective approximation of required length
	Appropriate choice of stent
	Effective deployment in optimal position
Actions to	Cannulation technique
minimise	Minimise pancreatic contrast filling
pancreatitis	NSAID unless contraindication
	Appropriate use of pancreatic stent
Complications	Recognition and effective management of immediate complications
	Post procedure
Report writing	Indication outlined
	Accurate description of endoscopic and radiological findings
	Description of therapy
	Description of endotherapy
	Post ERCP management plan
Management	Verbal handover to nursing & medical staff
plan	Re assesses patient stability before movement for ongoing care/discharge
•	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	<ul> <li>Maintains continuous evaluation of the patient's condition</li> </ul>
	Ensures lack of distractions and maintains concentration, particularly during
	difficult situations
	<ul> <li>Intra-procedural changes to scope set-up monitored and rechecked</li> </ul>
Leadership	<ul> <li>Provides emotional and cognitive support to team members by tailoring</li> </ul>
P	leadership and teaching style appropriately
	<ul> <li>Supports safety and quality by adhering to current protocols and codes of clinical</li> </ul>
	practice
	<ul> <li>Adopts a calm and controlled demeanour when under pressure, utilising all</li> </ul>
	resources to maintain control of the situation and taking responsibility for patient
	outcome
Judgement and	<ul> <li>Considers options and possible courses of action to solve an issue or problem,</li> </ul>
decision making	including assessment of risk and benefit
	<ul> <li>Communicates decisions and actions to team members prior to implementation</li> </ul>
	<ul> <li>Reviews outcomes of procedure or options for dealing with problems</li> </ul>
	<ul> <li>Reflects on issues and institutes changes to improve practice</li> </ul>

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