

## Formative DOPS Assessment Form Manual Cleaning of Gastrointestinal Endoscopes

Hospital:
Trainee's name (print):
Job title:
Date of assessment:
Review date:



Manufacturer:
Equipment Models:
(list endoscopes applicable to this training)
Trainer's Name (print):
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## Using this form

The purpose of this DOPs form is to provide a universal training and assessment tool for continuity when training in manual cleaning processes.

**PART 1**. Manufacturers will deliver the initial specific product training traceable (\*) to the product reprocessing instructions and confirm that the topics covered in the training from the criteria listed below.

**PART 2.** The employer will undertake an assessment of competency to undertake manual cleaning of endoscopes as part of the Skills for Health END21 competency and as annual revalidation of practice.

Each section/topic should be signed and dated by the individual delivering the training or assessing the competency.

The additional training assessment criteria sheet AE-C-12 provided by Aquilant Endoscopy, will be used in association with this document.

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Criteria		Training delivered	Comments	Competency assessment	Comments
		(where			
		applicable)			
	Clinical Knowledge -Demonstrates relevant knowledge and	PAF	<u>रा 1</u>	PART 2	2
	understanding of:				
•	The components and construction of the endoscope				
•	Manufacturer's instructions for use and cleaning of that endoscope				
•	Local standard operating procedures and policies for manual cleaning				
•	Maintenance of endoscopes				
•	Importance of documenting each stage of the decontamination process in				
	patient records				
	2. Preparation -Prepares work area appropriately for manual cleaning	PAF	RT 1	PART 2	2
•	Ergonomically sets up workspace				
•	Identifies and assembles appropriate equipment for manual cleaning				
	(appropriate for device being cleaned and fit for purpose)				
•	Uses correct water temperature and water levels in sinks				
•	Uses correct detergent concentration				
Te	chnical ability -Correct procedural sequence in manual cleaning processes as ou	tlined in the following 3 s	sections, in accordance	with the manufacturer's Instruct	ions For Use:
	γ		,		
	3. Pre/bedside clean	PAF	<u>RT 1</u>	PART 2	2
•	Correct handling and transportation of the endoscope				
•	Wiping of external surfaces with lint free cloth				
•	Cleaning the suction channel system (Colonoscope, gastroscope,				
	duodenoscope, enteroscope, dual channel endoscopes, bronchoscope,				
	ultrasonic gastroscope, ultrasonic bronchoscope, cystoscope, ureteroscope,				
	hysteroscope, laryngoscope, choledochoscope)				
•	Flushing the air and water channel system (Colonoscope, gastroscope,				
	duodenoscope, enteroscope, dual channel endoscopes, ultrasonic				
	bronchoscope, ultrasonic gastroscope)				
•	Flushing the auxiliary water channel (Colonoscope, gastroscope, dual channel				
	endoscopes and ultrasonic gastroscope)				

•	Flushing balloon channel (enteroscope, ultrasonic gastroscope, ultrasonic bronchoscope)				
•	Removal of valves, biopsy port cap balloon and distal hood				
•	Fitment of waterproof cap				
	4. Leak Test - Undertaken using instructions according to endoscope	<u>PAF</u>	<u>RT 1</u>	PART 2	2
	manufacturer and endoscope type				
•	Correct handling and transportation of the endoscope.				
•	Leak testing carried out over a minimum timeframe of 30 seconds to ensure				
	that correct positive pressure is maintained				
•	Leak testing is performed using the correct device for the endoscope being				
	tested in accordance with manufacturer's instructions				
•	Positive pressure is established while angulating the distal tip fully				
•	Observation of 'bubbles' underwater or decrease in pressure while maintaining				
	positive pressure, repeating angulation of distal tip to identify small leaks				
	5. Manual clean - (including elevator bridge and auxiliary water channel	<u>PAF</u>	<u>RT 1</u>	PART 2	2
	if applicable) All accessible channels are brushed until all debris is				
	removed, withdrawing brush only when seen coming out of distal				
	port. Debris removed from brush each time it emerges before				
	port. Debris removed from brush each time it emerges before reinserting.				
•	port. Debris removed from brush each time it emerges before reinserting.  Correct handling and transportation of the endoscope.				
•	port. Debris removed from brush each time it emerges before reinserting.  Correct handling and transportation of the endoscope.  Selection of correct size channel cleaning device				
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	Infection Prevention - Demonstrates standard (universal) precautions to prevent cross contamination within the workspace and protect themselves.	<u>PAF</u>	<u>RT 1</u>	PART :	2
•	Use of PPE				
•	Hand hygiene when removing PPE				
•	Actions required to reduce aerosol production while processing an endoscope				
•	Use and disposal of single use items				
•	Processes to ensure one-way flow of clean and dirty equipment				
•	Disposal of waste				
•	Cleaning of workspace and reusable items post manual cleaning				
	7. Insight – Knows when to take action or seek advice	<u>PAF</u>	<u>RT 1</u>	PART :	<u>2</u>
•	Action required if leak detected				
•	Action required if channel blockage detected				
•	Action required if appropriate equipment not available, is faulty or not fit for purpose				

Both parties accept the topics and comments above.	
Trainee signature:	Trainer signature:
<ul> <li>Date: PART 2. Competency assessment</li> <li>Scale and Criteria Key</li> <li>1 Minimal knowledge and understanding about how the competence relates to practice</li> <li>2 Needs supervision to effectively carry out the range of skills within the competence</li> <li>3 Performs some skills within the competence effectively without supervision</li> <li>4 Confident of knowledge and ability to perform all the identified skills within the competence effectively</li> <li>If outcome is 1 or 2 for any part of the training, further training will be required</li> </ul>	Date:
Unit Manager Signature:	
Hospital (legal entity)	
Date:	
comments:	
urther action required:	

## Relevant documents

Manufacturers' instructions
EN 17664:2004 Sterilization of medical devices - Information to be provided by manufacturer' for the processing of resterilizable medical devices