

Unit 97: Reprocess Endoscopy Equipment

Level:	3
Unit type:	Optional
Credit value:	4
Guided learning hours:	30

Unit Aim

This unit is aimed at those who reprocess endoscopy equipment. This involves preparing and testing the endoscopic equipment prior to use, and then reprocessing the endoscopy equipment, including the endoscope itself.

Assessment requirements

This unit must be assessed in line with *Skills for Health Assessment Principles for Qualifications that Assess Occupational Competence* document. Detailed information can be found in *Annexe A* of the qualification specification.

Evidence for skills within learning outcomes 3 and 4 must come from real work activities.

Learning outcomes The learner will:	Assessment criteria The learner can:
1 Understand current legislation, national guidelines, policies, protocols, and good practice related to the reprocessing of endoscopy equipment	1.1 Summarise the current legislation, national guidelines, policies, protocols and good practice guidelines related to the reprocessing of endoscopy equipment
	1.2 Explain own responsibilities and accountability in relation to current legislation, national guidelines, organisational policies and protocols which affect work practice when carrying out the reprocessing of endoscopy equipment
2 Understand the procedures involved in reprocessing endoscopy equipment	2.1 Explain the endoscopic procedures , equipment and sedations that are used
	2.2 Describe the receiving and return procedures for reprocessing endoscopic equipment
	2.3 Identify the sources of authoritative information on endoscopic procedures , including evidence-based information

Learning outcomes The learner will:	Assessment criteria The learner can:
3 Be able to carry out the reprocessing procedure	3.1 Confirm all endoscopy equipment is accounted for after the endoscopic procedure
	3.2 Maintain compliance with health and safety guidance at all times relevant to reprocessing endoscopy equipment
	3.3 Test reprocessing equipment is fit for purpose prior to use
	3.4 Reprocess the endoscopy equipment in accordance with local policy and protocol
	3.5 Dispose of any used, damaged, or out-of-date items in accordance with local policy and protocol
	3.6 Restore the endoscopy equipment and environmental conditions in preparation for the next procedure in accordance with local policy and protocol
4 Report on and record the reprocessing of endoscopy equipment	4.1 Report any endoscopy or reprocessing equipment that is not functioning correctly or requires maintenance in accordance with local policy and protocol
	4.2 Keep records in accordance with local policy and procedure
	4.3 Liaise with the individual, others , and agencies in line with local policy and protocol

Additional information about the unit

Exemplification of terms used in assessment criteria:

Reprocessing includes:

- Cleaning
- Decontamination
- Disposal
- Preparation for re-use
- Storage.

Endoscopy equipment may include:

- Accessories
- Diathermy
- Disposable items
- Emergency
- Endoscopes
- Fluoroscopy
- Imaging systems
- Lasers
- Light sources
- Monitoring systems
- Oxygen supply
- Recording systems
- Suction devices
- Ultrasound.

Endoscopic procedures could be one of the following:

- Colonoscopy
- Enteroscopy
- Endoscopic Retrograde Cholangio-Pancreatography (ERCP)
- Endoscopic ultrasound (EUS)
- Flexible sigmoidoscopy
- Gastroscopy
- Percutaneous Endoscopic Gastrostomy (PEG) insertion.

Individual refers to someone requiring care or support; it will usually mean the person or people supported by the learner.

Others may include:

- Team members
- Other colleagues
- Line manager
- Those who use or commission their own health or social care services
- Families, carers and advocates
- Outside services and organisations
- Those with power of attorney
- Other professionals
- Others who are important to the individual's wellbeing.