

## **National Emergency Laparotomy Audit**

(05-11-21)

	INCLUDED	EXCLUDED
DEMOGRAPHICS	Adults >18 years old	Children <18 years old
	Have an <b>NHS number</b>	Elective surgery
	Undergoing expedited, urgent or	
	emergency abdominal surgery (NCEPOD	
	definitions) on the GI tract	
APPROACH & INTENT	Open, laparoscopic or laparoscopic-	
	assisted procedures	
	Diagnostic laparotomy/laparoscopy	Diagnostic laparotomy/laparoscopy
	where no procedure is performed due to	where no subsequent procedure is
	inoperable findings eg.	performed (unless inoperable findings)
	peritoneal/hepatic metastases/ non-	
	operable ischaemic bowel	
ANATOMY	Surgery involving the stomach, small or	Laparoscopy/laparotomy involving
7 II WATE CHAIR	large bowel or rectum	pathology of the oesophagus, spleen,
		renal tract, kidneys, liver, gallbladder,
		biliary tree, pancreas or urinary tract
INDICATION	Conditions involving perforation,	
	ischaemia, abdominal abscess, bleeding	
	or obstruction	
APPENDIX		All laparotomies where the primary
		pathology is appendicitis are excluded,
		regardless of the severity of the
		procedure
		Appendicectomy +/- drainage of localised
		collection (unless incidental to non-
DILLA DV CVCTENA	Language of the second of the	elective procedure of the GI tract)
BILIARY SYSTEM	Laparotomy/enterotomy for a gallstone ileus	All surgery involving the gallbladder or biliary tree excluded, unless carried out
	lieus	as incidental to a more major procedure
OESOPHAGUS		Laparotomy/laparoscopy for
OLSO! HAGOS		oesophageal pathology
STOMACH	Emergency laparotomy or laparoscopy	
	for gastric pathology including gastric	
	bleed, paraoesophageal/hiatus hernia	
	repair and removal of gastric bands or	
	swallowed foreign body	
	Emergency laparotomy or laparoscopy	
	for iatrogenic gastric perforation after	
	endoscopic procedures	
SMALL BOWEL	Emergency laparotomy or laparoscopy	
	for conditions involving small bowel	
	including surgery for bleeding duodenal	
	ulcer, gallstone ileus and removal of swallowed foreign bodies.	
COLON / RECTUM		Emergency lanarotomy or lanarosocony
COLONY RECTUR	Emergency laparotomy or laparoscopy for conditions involving the colon and	Emergency laparotomy or laparosocopy for removal of foreign body from colon /
	rectum.	rectum (this is considered trauma)
	Emergency laparotomy or laparoscopy	rectain (this is considered traditia)
	for iatrogenic colonic perforation after	
	endoscopic procedures	
	Chaosopic procedures	



## **National Emergency Laparotomy Audit**

(05-11-21)

STOMA FORMATION	Emergency formation of colostomy or	Emergency formation of
COLOSTOMY/ILEOSTOMY	ileostomy as primary procedure via	colostomy/ileostomy fashioned either via
,	midline laparotomy	a trephine incision or via laparoscopic
		procedure
DEHISCENCE	Return to theatre for major abdominal	Minor / superficial abdominal wound
	wound dehiscence (ie 'burst abdomen')	dehiscence unless it causes bowel
		pathology requiring resection
VASCULAR	Laparotomy for bowel ischaemia where	Emergency laparotomy for vascular
	there has been no primary vascular or	pathology.
	endovascular intervention	Return to theatre with complications
		following a vascular procedure regardless
		of whether a secondary bowel resection
CVALAE	Polymer to the other constitution of	was performed
GYNAE	Returns to theatre requiring assistance of	Gynaecological laparotomy including
	a general surgeon following gynaecology-	ruptured ectopic or pelvic abscess due to
	oncology surgery	pelvic inflammatory disease Return to theatre with complications
		following gynaecological surgery
		regardless of whether a secondary bowel
		resection was performed, unless GI
		complications following gynaecology-
		oncology surgery
PERITONEUM	Washout/drainage of peritoneal abscess	Any surgery relating to pancreatitis
	or haematoma	Removal of peritoneal dialysis catheters
		Washout/drainage of peritoneal abscess
		or haematoma related to
		appendicectomy, cholecystectomy,
		primary vascular, urological or
		gynaecological surgery
HERNIAS	Emergency inguinal, femoral, incisional	Emergency inguinal, femoral, incisional
	or parastomal hernia repair where	or parastomal hernia repair without
	simultaneous adhesiolysis (division of	division of adhesions or bowel
	adhesions) or bowel resection/repair is performed	resection/repair
ADHESIOLYSIS	Laparotomy or laparoscopic adhesiolysis	
TRAUMA		Laparotomy/laparoscopy for any
		pathology caused by blunt or penetrating
		trauma including laparotomy for removal
		of foreign body from rectum /sigmoid
TRANSPLANT		All surgery related to organ
		transplantation (including returns to
		theatre following organ transplantation)
RETURNS TO THEATRE	Any reoperation/return to theatre for	Return to theatre for complications (eg
	complications of elective general/UGI or	bowel injury, collection, haematoma),
	colorectal surgery meeting the above	following non-GI surgery: renal,
	criteria.	urological, gynaecological, vascular,
	Returns to theatre requiring the assistance of a general surgeon following	hepatic, pancreatic, oesophageal or splenic surgery, with the exception of
	gynaecology-oncology surgery are now	complications following gynaecology-
	included.	oncology surgery, which are now
	melaucu.	INCLUDED
		INCLUDED



## **National Emergency Laparotomy Audit**

(05-11-21)

Multiple procedures performed on different sites in the abdominal/pelvic cavity where the **primary** procedure is general surgical eg. non-elective colonic resection with hysterectomy for fistulating colonic cancer

Multiple procedures performed on different sites in the abdominal/pelvic cavity where the primary procedure is not general surgical eg. bowel resection at the same time as emergency abdominal aortic aneurysm repair.