PERI-OPERATIVE CARE

National Confidential Enquiry into Patient Outcome and Death (NCEPOD) Clinical form to be completed by an anaesthetist

SITE NAME											7
TRUST NAME							j				
1.	Hospital number of applicable, A&E n		or if not								
2.	NHS number (10	digits)									
3.	Date of hospital a	admission	d d	m m	уу	4.	Date of	birth d	d m r	n y y	
5.	Gender	Male	Female			6.	Ethnicity (for calculating		Black		Other
7.	ASA class	1 2	3	☐ 4	<u> </u>	8a. W	eight		Bb. Act	tual 🔲 E	Estimated
9a.	Height (cm)	9b. [Actual	Estima			patient asse admission cli		Yes 1	No 🔲 I	Jnknown
10b.	If YES, was this:	within 4 v	weeks of su	rgery		-	more prior to			Jnknown	
11.	Specific co-morbidities	arrhythmi	a 🔲 car	ncer	documente	d cirrhosi		gestive card definitions		curren	t smoker
	diabetes (insulin) diabetes (non insulin) ischaemic heart disease - see definitions respiratory disease prior TIA/stroke										
12.	Do you consider this patient to be a high risk patient?										
13.	Please state the last known values within 2 weeks of surgery for the following:										
13a.	Creatinine (mmol/ml)		Not done	Unkn	own 13b .	Haemogl (g/dl)	obin		☐ Not do	one 🔲 l	Jnknown
14.	Start time and date of anaesthetic										
				h h	m m		d d	m m	у у		
15.	Anaesthetic techniq	∤ue - please s	select all tha	at apply:		General		Spinal/epid	lural	Comb	oined
16a.	Arterial Yes	s No	16b.	CVC?	Yes	No ·	16c. Cardiad	output mo	nitoring?	Yes	☐ No
17.	Urgency of surgery	(see DEFIN	ITIONS)	☐ Ir	nmediate	U	Irgent	Expedited	☐ Elect	ive	
18.	Post op planning (see definitions)	to	ecovery ward evel 0/1)	Recovery to HDU (level 2)	Recover to ICU (level 3)		traight to DU (level 2)	Straight ICU (lev		er - please detail fu	
18a.	Intention before sur	gery									
19.	Procedure performe	ed									
20a.	Laparoscopic?	Yes [No	20b . Lap	aroscopic co	onverted	surgery? - se	ee definition	s 🗌 Ye	es 🔲 1	No
21a.	Intra-abdominal?	Yes	No	21b.	Intra-thora	cic?		Yes	☐ No		
22a.	Gut resection?	Yes	No	22b.	If YES, prir	mary ana	stomosis?	Yes	☐ No		
23. D	Intra-operative estimated blood loss	_] <100ml	_	00 to <500m	_	500 to <10	00ml	≥1000	Oml	

PLEASE TURN OVER TO COMPLETE THE REMAINING QUESTIONS

24a.	Was a surgical checklist used during this procedure?		Yes	☐ No						
24b.	If YES to 24a	Original WHO checklist		hecklist	Modified	WHO checklist	Other			
25.	Post op planning (see definitions)	t	Recovery to ward (level 0/1)	Recovery to HDU (level 2)	Recovery to ICU (level 3)	Straight to HDU (level 2)	Straight to ICU (level 3)	Other		
25a.	Actual discharge aff	er surgery								
26a.	Was the actual disc	harge locat	tion ideal?	Yes	☐ No					
26b.	If NO, please specif	y why not:								
ett	RUCTURED COMMEN	TADV								
27.	If there are any poir procedure that you									
ANAESTHETIST TO ASK RECOVERY STAFF TO COMPLETE Q28, AND RETRIEVE THEREAFTER QUESTION 28 IS FOR PATIENTS WHO WENT FROM THEATRE TO RECOVERY - RECOVERY STAFF TO COMPLETE AND RETURN TO ANAESTHETIST:										
28a.	Time/date/day into recovery	Time:	h h		ate: d d	m m y y				
28b.	Time/date/day out of recovery	Time:			ate:					
28c.	First location after re	ecovery (se	e definitions	s) 🔲 Wai	rd (level 0/1)	HDU (level 2) ICU (lev	/el 3)		

DEFINITIONS

ASA CLASS:

- I healthy
- II mild systemic, no limitations
- III severe systemic, limitations
- IV severe systemic, threat to life
- V moribund, not expected to survive

CO-MORBIDITIES AND LAPAROSCOPIC CONVERTED SURGERY:

Cerebrovascular disease

Cerebrovascular disease is defined as a history of transient ischemic attack or stroke.

Congestive heart failure

Congestive heart failure was defined by the presence of any of the following: history of congestive heart failure, pulmonary edema, or paroxysmal nocturnal dyspnea; physical examination showing bilateral rales or S3 gallop; or chest radiograph showing pulmonary vascular redistribution.

Ischaemic heart disease

Ischaemic heart disease includes any of the following: history of myocardial infarction, history of a positive exercise test, current complaint of chest pain considered to be secondary to myocardial ischemia, use of nitrate therapy, or ECG with pathological Q waves. Patients with prior coronary revascularization procedures are categorized as having ischaemic heart disease only if they had any of the other criteria for ischaemic heart disease listed above.

Laparoscopic converted surgery

An incision is made larger than that simply needed to extract the specimen.

URGENCY OF SURGERY:

Immediate – immediate life, limb or organ-saving intervention – resuscitation simultaneous with intervention. Normally within minutes of decision to operate. A) Life-saving B) Other e.g. limb or organ saving.

Urgent – intervention for acute onset or clinical deterioration of potentially life-threatening conditions, for those conditions that may threaten the survival of limb or organ, for fixation of many fractures and for relief of pain or other distressing symptoms. Normally within hours of decision to operate.

Expedited – patient requiring early treatment where the condition is not an immediate threat to life, limb or organ survival. Normally within days of decision to operate.

Elective – intervention planned or booked in advance of routine admission to hospital. Timing to suit patient, hospital and staff.

LEVEL OF CARE:

Level 0: Patients whose needs can be met through normal ward care in an acute hospital.

Level 1: Patients at risk of their condition deteriorating, or those recently relocated from higher levels of care whose needs can be met on an acute ward with additional advice and support from the critical care team.

Level 2: (e.g. HDU) Patients requiring more detailed observation or intervention including support for a single failing organ system or post operative care, and those stepping down from higher levels of care. (NB: When Basic Respiratory and Basic Cardiovascular support are provided at the same time during the same critical care spell and no other organ support is required, the care is considered to be Level 2 care).

Level 3: (e.g. ICU) Patients requiring advanced respiratory support alone or basic respiratory support together with support of at least two organs. This level includes all complex patients requiring support for multi-organ failure. (NB: Basic Respiratory and Basic Cardiovascular do not count as 2 organs if they occur simultaneously (see above under Level 2 care), but will count as Level 3 if another organ is supported at the same time).