



**Clinical Pathway Elective
Laparoscopic Cholecystectomy**

SURNAME: _____ NHI: _____
FIRST NAMES: _____
DATE OF BIRTH: ____/____/____ SEX: _____
<i>Please attach patient label here</i>

- Elective
- Lap Cholecystectomy booked
- Date Pre-admission: _____ Date of Admission: _____ Date of Surgery: _____

INDICATIONS:

- | | | |
|--|---|---|
| <input type="checkbox"/> Biliary Colic | <input type="checkbox"/> Cholecystitis | <input type="checkbox"/> Jaundice/Choledocholithiasis |
| <input type="checkbox"/> Cholangitis | <input type="checkbox"/> Biliary Pancreatitis | <input type="checkbox"/> Gallbladder polyp |
- Other: _____

PREADMISSION CHECK

Date: _____

BASELINE OBSERVATIONS	
Temp: _____	FBC: _____
Pulse: _____	U & Es: _____
B/P: _____	LFT'S: _____
RR: _____	INR: _____
O2 Saturations = _____ % on air	G & H: _____
WT: _____	ECG (if Cardiac Hx or over 45)
	CXR

Previous MRSA? /lives in R/H, P/H (take MRSA swabs): _____

Interpreter required: No Yes. Language: _____ Booked (date / time): _____

RACS information sheet given: No Yes

Medication: see Admission to Discharge Planner (CR2047)

- If no Warfarin, Clopidogrel, Aspirin etc, instructions given
- Last day for above medication (name and date): _____
- Replacement medication plan: _____

- If no diabetic meds instructions given, check for other antiplatelet preparations e.g. Arnica, Garlic, Ginko

Allergies: _____

- | | |
|--|-------------|
| <input type="checkbox"/> H/S assessment done (refer Admission to Discharge Planner - CR2047) | Sign: _____ |
| <input type="checkbox"/> Consent form signed | Sign: _____ |
| <input type="checkbox"/> Anaesthetic consent signed | Sign: _____ |
| <input type="checkbox"/> Nursing assessment in Admission to Discharge Planner complete | |
| <input type="checkbox"/> Information given re discharge time (i.e. 11:00 am day after surgery) | |
| <input type="checkbox"/> Transition lounge explained | |

Name: _____ Signature: _____ Date: _____

ORDA (Operating Room Day of Admission)

Date: _____ Time: _____

PREPARATION

- | | |
|---|--|
| <input type="checkbox"/> Pre-op checklist complete | <input type="checkbox"/> Clexane given / charted |
| <input type="checkbox"/> Usual morning meds taken | <input type="checkbox"/> Diabetic meds withheld |
| <input type="checkbox"/> If no Aspirin / Warfarin, last taken at: _____ | <input type="checkbox"/> Clothes in bag |
| <input type="checkbox"/> Valuables signed off | <input type="checkbox"/> OR notified |

AVAILABLE

- | | |
|-------------------------------------|--------------------------------------|
| <input type="checkbox"/> USS report | <input type="checkbox"/> ERCP report |
| ORDA nurse's name: _____ | Signed: _____ |



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OPERATION NOTE

Date: _____ Time: _____
 Surgeon: _____ Assistant: _____
 Findings: _____

Anaesthetist: _____

Procedure: _____

Name: _____ Signature: _____

ON WARDING *(tick or circle as appropriate)*

Date: _____ Time: _____

Call bell within reach Patient orientated to ward
 Patient orientation folder Paracetamol given
 ½ hourly vital signs commenced and within normal limits *(record on observation chart)*

Pain Score:	1	2	3	4	5	6	7	8	9	10
Wound bleeding:	<input type="checkbox"/> Nil		<input type="checkbox"/> Minimum		<input type="checkbox"/> Moderate		<input type="checkbox"/> Heavy			
Nausea:	<input type="checkbox"/> Nil		<input type="checkbox"/> Minimum		<input type="checkbox"/> Moderate		<input type="checkbox"/> Severe			
Drain Amount:	<input type="checkbox"/> Nil		<input type="checkbox"/> Minimum		<input type="checkbox"/> Moderate		<input type="checkbox"/> Large			
Type:	<input type="checkbox"/> Haem		<input type="checkbox"/> Serous		<input type="checkbox"/> Bile (report any bile to team)					
Site:	<input type="checkbox"/> Not leaking		<input type="checkbox"/> Stitch intact		<input type="checkbox"/> Dressing intact					
Tubing:	<input type="checkbox"/> Not kinked		<input type="checkbox"/> Securely attached, taped to body 8-10cm from site							

Name of receiving nurse: _____ Signature: _____ Time: _____

Notes *(Post-op problems should be commented on below)*: _____

Name: _____ Signature: _____

DAY OF SURGERY

Date: _____

OBSERVATIONS:	AM	PM	NIGHT
T / P / RR/ BP (TDS of stable) satis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pain controlled with analgesia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wound satis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Redivac: min. drainage (report bile to team)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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MEDICATIONS:	AM	PM	NIGHT
Nausea / Vomiting controlled by antiemetics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Routine meds given	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACTIVITIES:			
Mobilised around room	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FOF – LIFE as tolerated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IVF disc. If tolerating FOF	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
O2 disc if saturations normal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nurse's Name: _____	Signature: _____		

Notes: _____

Name: _____ Signature: _____

DAY ONE (1st Post – op day)

Date: _____

OBSERVATIONS:	AM	PM	NIGHT
T / P / RR/ BP (TDS of stable) satis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pain controlled with Paracetamol, NSAIDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pain controlled with Opiods	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wound is dry (use post – op opsite)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Time drain removed (on Drs instructions):			
MEDICATIONS:			
Nausea / Vomiting controlled by antiemetics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Routine medications given	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACTIVITIES:			
Mobilise	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shower	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEDS removed (if mobilising well)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lite diet tolerated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Time IVL removed:			
Patient informed of 11:00 discharge time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Time O2 discontinued (if saturations normal): _____			
Nurse's Name: _____	Signature: _____		

Drs Rounds: Operation explained
 Notes: _____

Name: _____ Signature: _____



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VARIANCE RECORD

Variance from clinical pathway? Yes NO

CRITERIA FOR VARIANCE

- 1. Length of stay > 2 days
Reason:
 - 2. Operation variance Open procedure
 - Bile duct exploration
 - 3. Process issues Incomplete documentation
 - Cancellation Incomplete preparation of patient
 - 4. Other (state): _____
-
-

When documenting variance please state:

- Variance as number (if variance includes 1. put reason in brackets e.g. 1 (pain))
- Reason for variance
- Date and time that variance occurred
- What action has been taken
- Sign and date entry

NOTES: _____

Name: _____ Signature: _____ Date: _____

Discharge Checklist:

- Wound Satis (opside dressings) Tolerating Diet
- Instructions re GP follow – up given (wound check 7-10 days)
- Instructions on when to return to work Work CERT
- Instructions given on driving Transition Lounge transfer arranged
- Lab form for follow–up tests in community if required Prescription given
- Discharge Summary given Discharge Destination: _____
- Transfer letter (if applicable e.g. RH, PH) Transport organised
- Valuables returned Medications returned
- Signed by nurse discharging patient: _____ Date: _____

Please ensure variance documentation done



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Guidelines for Health Professionals

Clinical pathways (CPs) are designed to optimise, and standardise patient care. They serve as a guide for patient care only. It must be stressed that clinical judgement is still paramount and any abnormal findings should be discussed with medical team.

When do you put a patient on this pathway?

All adult patients who scheduled for elective laparoscopic cholecystectomy are suitable for ORDA process of admission. If any co-morbidities exist please ask surgeon if pathway is appropriate.

What happens if surgery was postponed?

Just continue the existing pathway from time of postponement but change the dates. If the ORDA day page is already filled in, use another ORDA page in it's place. Variance related to cancellation of the procedure should be filled out on the variance page.

When should the patient come off the pathway?

When a patient experiences any of the variances itemised on the back page. At this point, care is managed as before with a care plan and documentation put into clinical notes. On the day of discharge, patient should be put back on the pathway to ensure all discharge outcomes are achieved.

What's different about documentation in a pathway?

The pathway has been designed to minimise the need for and reduce duplication of documentation. Tick boxes are provided to note that expected outcomes are reached. Comments such as afebrile or tolerating diet are not required. It **is** important however that you sign and date the care you complete (**NB** AM, PM, NIGHT shift columns). The pathway is still the legal document that records your care and therefore your accountability. If there are no problems doctors should write "progress as per pathway" in NOTES section.

Every entry should be signed and dated.

What is a variance?

Any outcome that should happen, but doesn't **OR** unexpectedly happens that shouldn't. This can be anything from bile duct injury to patient not being prepared for OR adequately

How should variance be documented?

Variance should be documented in the NOTES section of the pathway and on the variance page. Responsibility for documentation of white areas in pathway lies with nursing staff. Shaded areas are for doctors. It is important that if variance occurs, a plan of action is decided upon, acted on, events documented, and medical team notified

Does the pathway replace care plans?

If the patient has NO variance-yes. However all variance must be managed using a plan of care. If this occurs write "see care plan" next to documentation about variance so the rest of the team knows to refer to it.

Clinical Pathways are guidelines to care only. Clinical judgement should always be used to assess and manage your patient safely.