

# ZNAG\_PIS217\_P

(V1) Jun 2022



# Procedure Information – Hepatectomy

Visit No.: Dept.:

Name: Sex/Age:

Doc. No.: Adm. Date:

Attn. Dr.:

Patient No.: PN

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### **Introduction**

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The operation of removing liver. Partial hepatectomy is the removal of one or more lobes/ segments of the liver, it may be carried out after severe injury or to remove a tumour localized in one part of the liver.

#### **Indications**

- 1. Malignant or benign neoplasms of liver.
- 2. A choice to treat intrahepatic stones or parasitic cysts of liver.

#### The Procedure

- 1. Under general anaesthesia.
- 2. Incision upper abdomen.
- 3. Excise the tumour, infected area, hepatic duct of liver.
- 4. Drain is inserted for drawing off fluid from the abdomen if necessary.
- 5. Abdominal wound closed.

### **Risks and complications**

- 1. Bleeding.
- 2. Liver failure.
- 3. Injury hepatic duct and biliary fistula.
- 4. Pulmonary embolism.

- 5. Abdominal sepsis, Wound infection, Septicemia.
- 6. Mortality rate varies (1-5%)

#### **Preoperative preparation**

- 1. Your doctor will explain to you the reason, procedure and possible complications. You will need to sign a consent form.
- 2. No food and drink are allowed 6 to 8 hours before operation.

#### After the procedure

#### 1. Hospital care

- May require intensive care nursing and observation after the operation.
- Pain relief is usually well managed with pain control medication if you feel painful with your wound.

#### Wound care

- Keep dressing intact after operation. One or two tubal drains within abdominal cavity may be placed for draining of fluid.
- Avoid pulling the drain when moving your body.
- The tubal drain may be removed depends on the content of fluid drained.
- Staples or stitches will be taken off around 7-10 days.
- Avoid tight garment and pressure on wound/ dressing.

#### Diet

 Diet is restricted in the immediate post-operative period. It is gradually resumed (fluid, soft and normal diet) when bowel function resilience and instructed by your doctor.

## Activities

- Only resume light activities within 24-48 hours after the operation, use your hand protect your wound when you get out of bed.
- Early ambulation can recover faster. Activities should be increased gradually and depends on your tolerance and condition.



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#### 2. Home care

- Contact your doctor if severe pain, tenderness, purulent discharge, abdominal pain, severe vomiting, fever (body temperature above 38°C or 100°F), rigor or jaundice occurs.
- Medication: you may take analgesics as prescribed by your doctor if necessary.
- Avoid lifting heavy object for the first 4-6 weeks.
- Avoid reaching too high level or low level of object that preventing body from excessive extends or bends.
- Fully recovery may be needed 3-6 months and depends on individual condition.
- Follow up as instructed by your doctor.

#### Remarks

This is general information only and the list of complications is not exhaustive. Other unforeseen complications may occasionally occur. In special patient groups, the actual risk may be different. Should a complication occur, another life-saving procedure or treatment may be required immediately. For further information please contact your doctor.

<u>Reference</u> Hospital Authority – Smart Patient Website			
me by Dr	•	my operation/procedure has l ven the opportunity to ask qu ne doctor's treatment plan.	•
Patient / Relative Name	Signature	Relationship (if any)	Date