

# A minimally invasive approach to bile duct injury after

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Understanding and Managing Bile Duct Injuries\*\*

**What is the mnemonic for bile duct injury?**

LUCK (Left and upwards, up to Calot and under König)

**What happens if you have a bile duct injury?**

- Leakage of bile
- Abdominal pain
- Jaundice
- Cholangitis
- Sepsis

**What causes bile leak after cholecystectomy?**

- Iatrogenic (surgical) injury
- Aberrant anatomy
- Vascular injury
- Calculi (stones) in the bile ducts (choledocholithiasis)

**Do bile leaks heal on their own?**

Small leaks may heal spontaneously, but most require surgical intervention.

**How to repair a common bile duct injury?**

- Roux-en-Y hepaticojejunostomy
- Primary repair with T-tube drainage

### **What is a three step conceptual roadmap for avoiding bile duct injury?**

- Know the anatomy
- See the anatomy clearly
- Control the anatomy

### **How long does it take for a bile duct injury to heal?**

Weeks to months, depending on the severity of the injury.

### **What is the best investigation for a bile duct injury?**

- Magnetic resonance cholangiopancreatography (MRCP)

### **Can bile ducts heal?**

Yes, with proper management and treatment.

### **How to know if bile is leaking?**

- Abdominal pain
- Jaundice
- Bile in the drainage tube (if present)

### **What happens to the bile duct after gallbladder removal?**

The bile duct continues to carry bile from the liver to the small intestine.

### **Can ERCP cause bile leak?**

Yes, ERCP (endoscopic retrograde cholangiopancreatography) can cause bile leaks in rare cases.

### **Can bile duct damage reversed?**

In some cases, bile duct damage can be reversed with surgery or endoscopic repair.

A MINIMALLY INVASIVE APPROACH TO BILE DUCT INJURY AFTER

### **How do you heal a bile duct naturally?**

There is no known natural cure for bile duct injuries. Medical and surgical management is necessary.

### **Is bile duct leak an emergency?**

Yes, bile duct leaks can be life-threatening and require prompt medical attention.

### **What is the mnemonic for choledocholithiasis?**

ACME (Adenocarcinoma of the ampulla, Calculi, Mass in the head of the pancreas, Encephalopathy)

### **What is Mirizzi syndrome?**

Compression of the bile duct by a gallstone impacted in the cystic duct.

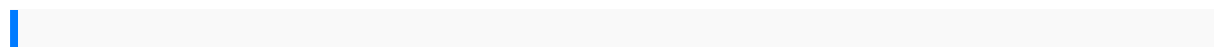
### **How to remember Strasberg classification?**

- Type A - No impaction
- Type B - Impaction at the ampulla
- Type C - Impaction within the common bile duct
- Type D - Impaction at the cystic duct

### **What is the mnemonic cause of cholecystitis?**

#### **5 F's**

- Fat
- Female
- Fertile
- Forty
- Fair (obese)



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