

1. **Puncture of the gall bladder** (46)
2. **Puncture of adjacent organs**
  - frequent: kidneys, colon, lung
  - less often: pancreas, small intestine, adrenal gland
3. **Haematoma**
  - intrahepatic
  - subcapsular
4. **Bleeding**
  - early bleeding
  - late bleeding (98, 123, 171)
5. **Arteriovenous fistula**
  - intrahepatic (possibly with haemobilia)
  - intrarenal (possibly with haematuria)
6. **Haemothorax** (118)
7. **Biliary leakage** (53, 118)
  - peritoneal shock
  - bile peritonitis (85, 127, 151)
  - biliary pleural effusion (119)
  - haemocholascos
  - bilhaemia (160)
  - bile embolism (28)
8. **Pneumothorax** (113, 137)
  - pleural effusion (118)
9. **Breakage of biopsy needle** (118)
10. **Infection**
  - sepsis (118)
  - liver abscess
  - subphrenic abscess (7)
11. **Anatomical variants**