

# Chest tube insertion

- PPE:
  - Sterile gown & gloves
  - mask & head cover
- Sterile chest tube tray
- chest tube
- pleurovac (chest tube collection chamber)
- wall suction with 50ft extension
- Sterile full body drape
- Sterile towels
- Chlorhex prep pads
- Local anesthetic: 1% lidocaine
- Empty 5ml & 10ml syringes
- 25g needle and 20g needle
- Sterile gauze
- suture (2-0, 3-0)
- dressing materials
  - Sterile 4X4 gauze
  - petroleum gauze
  - clear occlusive dressing (tegaderm/opsite)

# Chest tube removal

- suture removal kit
- dressing materials
  - Sterile 4X4 gauze
  - petroleum gauze
  - clear occlusive dressing (tegaderm/opsite)
  - tape

# Split chest tubes

- PPE:
  - Sterile gown & gloves
  - mask & head cover
- chlorhex prep pads
- Sterile drapes
- New pleurovac setup w/ 50ft suction tubing
- 4 kelly clamps
- Sterile scissors
- 5-in-1 suction adapter
- Silk tape