

Caroline Ward, St Georges Hospital

Patient information - Chest drain

You have a chest drain inserted into the pleural space and attached to a Rocket® Medical Chest Drainage Bag. The bag will collect pleural fluid and allow air to escape from the cavity via a one way valve inside the bag

Care of the chest drain:

- 1. Observe the drain site daily for stability of the tube and to check for any signs of infection. Contact your doctor if you notice any changes.
- 2. Check for any air escaping around the chest drain site.
- 3. Cleanse and dress the drain site daily using a "cushion" dressing by placing gauze under and over the drain site and securing with mefix. Never use Elastoplast.
- 4. Do not remove the suture around the chest drain, it keeps the drain in place.

If the bag becomes disconnected:

- 1. Reconnect the bag to the drain as guickly as possible.
- 2. Take a deep cough to expel any air that has entered the pleural space.
- 3. Contact the ward you may require a chest x-ray.

If the chest drain falls out

You **must** prevent air entering the pleural space by:

- 1. Sealing the wound with an air occlusive dressing, and
- 2. Contacting the ward or your local hospital Accident and Emergency (A&E) department. You will require a chest x-ray and medical attention.

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