

## Information Regarding Care of JP Drains

## **Importance of JP Drains:**

- The JP (Jackson-Pratt) Drain is a special tube that helps prevent body fluid from collecting near the site of your surgery.
- The squeeze bulb at the end of the drain tube creates a gentle suction that helps drain the fluid. Therefore, if the bulb is not squeezed tightly, the fluid will not drain.
- Fluid which is not drained may be susceptible to infection. Maintaining suction is imperative to prevent this fluid to become stagnant and infected.
- At first, the fluid will be bloody in color. However, as your wound heals, the fluid changes to light pink, light yellow, or clear and the amount will lessen over time.

## **Caring for JP Drains:**

- 1. You will want to pin the JP drain either to your clothing by using a safety pin through the plastic loop on the top of the bulb, or you can use a lanyard that goes around your neck. This is done to prevent the drain from being pulled and causing discomfort.
- 2. Depending on how much fluid drains from your surgical site, you will need to empty the bulb every 6 to 12 hours.
- 3. Steps on Emptying and Recording your output are as follows:
  - a. Wash hand thoroughly.
  - b. Remove plug from bulb
  - c. Pour fluid from inside the bulb into a measuring cup
  - d. <u>Squeeze the bulb flat.</u> While the bulb is flat, put the plug back into the bulb. The bulb should remain flat after it is plugged in so that the vacuum suction can restart.
  - e. <u>Measure the amount of fluid you collected and record it on your flow sheet</u>, including the date and time.
  - f. You may then discard the fluid in the toilet/sink and rewash hands.
- 4. In order to prevent blockages or clots in the drain, we recommend stripping your drains at least 2-3 times/day. It will be helpful to do it just before you empty your drain.
- 5. Steps on "stripping" the drains are as follows:
  - a. Using one hand, firmly hold the tubing near the insertion site (close to your skin). This will prevent the drain from being pulled out while you are stripping it.
  - b. Using your index finger and thumb, squeeze the tubing. You should squeeze firmly enough that the tubing becomes flat.
  - c. As you are squeezing, slide your index finger and thumb down the tube until you reach the bulb.
  - d. Repeat process. This will help to prevent the tubing from being clotted off.

- 6. Monitor the skin around the drain for any signs and symptoms of infection. These include: redness, tenderness, warmth, foul-smelling or pus-like discharge. If you notice any of these, please notify our office.
- 7. You may want to keep gauze around the drainage tube, in the event there is some small drainage from around the tube, which is normal.

## **Removal of JP Drains:**

- 1. A JP Drain is ready for removal when the total amount of fluid is less than 25-30cc for a 24 hour period, for 2 consecutive days.
- 2. When your drain is ready for removal, you will need to call our office at 864-214-5232 to set up an appointment for removal
  - Please remember to bring your record sheet with you to your visit
- 3. After your drain is removed, the nurse will apply a small amount of Neosporin to the insertion site and cover with a band aid. You will want to continue doing this for the next few days until the area is healed.
- 4. It is common for the JP drain site to drain a small amount of fluid from that area for the next few days while healing. This is normal.
- 5. Once drain is removed, continue to monitor the area for the next several days. If you notice increased swelling, pressure, warmth, fevers, and/or chills, you will want to notify our office immediately.