#### gwinnettmedicalcenter.nucleuslibrary.com

# **Giving Yourself an Anticoagulant Shot**

Anticoagulants such as Lovenox (enoxaparin) or Fragmin (dalteparin) are blood thinning medicines. They help prevent blood clots after surgery. They come in a prefilled syringe that your pharmacy will give you. You will give yourself the shot at home.



Be sure to follow your doctor's instructions and inject the medicine as prescribed.



### **Getting Ready**



Place the alcohol wipe, syringe, and sharps box on a table.

## **Giving Yourself a Shot**

**Step 1:** Wash your hands.

**Step 2:** Rub an alcohol wipe in a circular motion over the planned injection site to clean the skin.

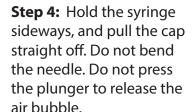


Administer your

injections at the

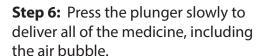
same time each day.

**Step 3:** Peel the foil cover off the back to open the syringe. **Do not try to push** the syringe through the package. This could damage the syringe.





**Step 5:** Pinch an inch of skin with your free hand, and insert the needle at a 90° angle into the fatty tissue.





**Step 7:** Pull the needle straight out of the skin.



**Step 8:** Continue pressing the plunger to activate the safety guard.

**Step 9:** Put the needle in the sharps box. (Store the box out of reach of children.) Contact your pharmacy when the box is full.



### **Appropriate Injection Sites**

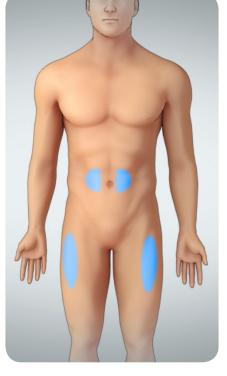
It is very important for you to:

- Finish all medication prescribed by your doctor.
- Rotate your injection site every day. Swelling and bruising are common side effects where the shot was given.



The areas shaded in blue are appropriate injection sites.





### **Before Injecting Anticoagulants**

#### **Talk with Your Doctor if You:**

- Have an allergy to dalteparin or enoxaparin, heparin or pork products.
- Have a condition called Heparin Induced Thrombocytopenia (HIT).
- Plan to have an epidural or spinal injection.



Talk with your doctor before starting any new medicine. Medicines containing Aspirin or non-steroidal anti-inflammatory drugs (NSAIDs) can cause increased risk of bleeding.

# **After Injecting Anticoagulants**



Call your doctor if you have increased bleeding or bruising, rash, numbness or tingling, especially in the lower limbs.

#### Watch online at: qwinnettmedicalcenter.nucleuslibrary.com

This handout is intended to supplement the information you receive from your health care provider. This information should never be considered personal medical advice. Always contact your health care provider with questions or concerns.

