Subcutaneous Injection Fact Sheet



Giving a Subcutaneous (Sub-Q) Injection

The term "Sub-Q" is short for subcutaneous which means "under the skin". Your nurse practitioner has prescribed a medication that you will give yourself weekly by injection (shot) under your skin using a pre-filled syringe.



Clean your hands

Clean your hands each time you prepare to inject medication into the skin.

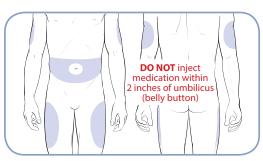


- 2 Lay out the supplies on a clean surface
 - Pre-filled syringe
 - Alcohol swab
 - 2"x 2" gauze pad (2 pads come in each sterile packet)
 - Sharps container (see website for details on sharps disposal)
 - Adhesive bandage (ie. Band-Aid), if needed



3 Select an area for the injection

- Use a different injection site each time
- Choose the upper arms, abdomen, or thighs
 (These sites are less painful for injection, contain no major blood vessels or nerves, and have the least amount of risk)
- The medication is injected into the fatty tissue under the skin
- **DO NOT** inject medication within 2 inches of the umbilicus (belly button)



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Clean your skin

Use the alcohol prep pad provided to clean your skin where you will inject the medicine



- **5** Prepare to inject
 - Carefully remove the cap from the needle
 - Hold the syringe in one hand (usually with the dominant hand)
 - Use your other hand to hold the skin



- **6** Give the injection
 - Insert the needle into the skin at a 45-degree to 90-degree angle
 - Push on the plunger to inject the medicine
 - Remove the needle from the skin
 - Apply an adhesive bandage (if there is any bleeding)



- **Discard the needle**
 - Discard the needle and syringe into a sharps container
 - Please refer to the Sharps (needle) Disposal section under Resource tab of website. (Information also provided in medication packet).



