

1. **Femoral-popliteal bypass:** surgery to treat femoral artery disease which bypasses the blocked artery with a piece of another blood vessel. **Postoperative Complications:** Myocardial infarctions, cardiac arrhythmias, hemorrhage, and wound infection.
2. **Insertion:** This is a sterile procedure. You should perform hand hygiene, provide peri care, put iodine on the labia and down the middle to disinfect the area. With a woman insert the catheter until you see urine and insert about 2-3 more inches, expand the bubble and gently tug to make sure it is in place. For a man, insert the catheter till you get to the "Y".
Care: Always provide good peri care, making sure the area is clean and dry.
Removable: Perform hand hygiene, ask the patient to bear down and take a deep breath in and out, and slowly remove the catheter.
3. Make sure you confirm your patient's name and date of birth, perform hand hygiene, your insertion locations can be the deltoid, ventrogluteal, vastus lateralis. When administering, use the Z track method by pulling the skin and insert the needle at a 90-degree angle.
4. **Mixing insulin:** push air into both and draw from clear to cloudy. Perform hand hygiene, turn the bottle upside down, roll the bottle in between your hands, wipe the top of the bottle off with alcohol, get your syringe and take out the correct amount of insulin (30units), clean the area with alcohol, let dry, pinch the skin, insert the needle at a 45-90-degree angle.
5. **S/S hyperglycemia:** frequent urination, increased thirst, blurred vision. **Treatment:** insulin **S/S hypoglycemia:** sweating, confusion, fast heartbeat. **Treatment:** consume foods high in sugar and glucose can be give
6. Never touch the sterile field with anything unsterile, avoid reaching over the sterile field, keep hands in sight (above waist level).
7. Review order, identify patient, perform hand hygiene, put on clean gloves, remove bandages, inspect area and the amount of drainage, perform hand hygiene, perform sterile procedure, apply saline, cover the dressing with dry gauze and secure with tape.
8. Foot should be flexed at a 90-degree angle, start the bandage at the center of the foot (edge of the bandage at the bottom), wrap with two turns around the foot, then go up and around the ankle to cover the Achilles tendon, go down to cover the heel, back up to the tibia, the bandage should be an up and down motion. Continue up till you reach 1 inch below the knee.
9. Make sure they speak English, if not find a translator. If they live alone give information for a home nurse to help them. Make sure inspect your feet daily, never bathe feet in hot water, moisturize feet (never in between toes), cut toenails, wear clean and dry socks.

