

Name: _____ Date of birth: _____

POST-INSERTION INSTRUCTIONS FOR MEN

- Your insertion site has been covered with two layers of bandages. The inner layer is a steri-strip, and the outer layer is a waterproof dressing.
- **Do not take tub baths or get into a hot tub or swimming pool for 7 days.** You may shower, but do not remove the bandage or steri-strips for 7 days.
- No major exercises for the incision area. No heavy lifting using the legs for 7 days. This includes running, elliptical, squats, lunges, etc. You can do moderate upper body work and normal walking on a flat surface.
- The sodium bicarbonate in the anesthetic may cause the site to swell for 1-3 days.
- The insertion site may be uncomfortable for up to 2 to 3 weeks. If there is itching or redness you may take Benadryl for relief (50 mg orally every 6 hours). Caution: this can cause drowsiness!
- You may experience bruising, swelling, and/or redness of the insertion site which may last from a few days up to 2 to 3 weeks. If the redness worsens after the first 2-3 days, please contact the office.
- You may notice some pinkish or bloody discoloration of the outer bandage. This is normal.
- If you experience bleeding from the incision, apply firm pressure for 5 minutes.
- Please call if you have any bleeding (not oozing) not relieved with pressure, as this is NOT normal.
- Please call if you have any pus coming out of the insertion site, as this is NOT normal.
- We recommend putting an ice pack on the area where the pellets are located a couple of times for about 20 minutes each time over the next 4 to 5 hours. You can continue this for swelling, if needed. Be sure to place something between the ice pack and your bandages/skin. Do not place ice packs directly on bare skin.

REMINDERS:

- Remember to have your post-insertion blood work done 4 weeks after your FIRST insertion.
- Most men will need re-insertion of their pellets 4-5 months after their initial insertion. If you experience symptoms prior to this, please call the office.
- Please call as soon as symptoms that were relieved from the pellets start to return to make an appointment for your next insertion.

ADDITIONAL INSTRUCTIONS:

I ACKNOWLEDGE THAT I HAVE RECEIVED A COPY AND UNDERSTAND THE INSTRUCTIONS ON THIS FORM.

Print name: _____

Signature: _____ Date: _____

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WHAT MIGHT OCCUR AFTER A PELLETT INSERTION (MALE)

A significant hormonal transition will occur in the first four weeks after the insertion of your hormone pellets. Therefore, certain changes might develop that can be bothersome.

- **INFECTION:**
Infection is a possibility with any type of procedure. Infection is uncommon with pellet insertion and occurs in <0.5 to 1%. If redness appears and seems to worsen (rather than improve), is associated with severe heat and/or pus, please contact the office. Warm compresses are helpful, but a prescription antibiotic may also be needed.
- **PELLET EXTRUSION:**
Pellet extrusion is uncommon and occurs in < 5% of procedures. If the wound becomes sore again after it has healed, begins to ooze or bleed or has a blister-type appearance, please contact the office. Warm compresses may help soothe discomfort.
- **ITCHING OR REDNESS:**
Itching or redness in the area of the incision and pellet placement is common. Some patients may also have a reaction to the tape or glue. If this occurs, apply hydrocortisone to the area 2-3 times daily. If the redness becomes firm or starts to spread, please contact the office.
- **FLUID RETENTION/WEIGHT GAIN:**
Testosterone stimulates the muscle to grow and retain water which may result in a weight change of two to five pounds. This is only temporary. This happens frequently with the first insertion, and especially during hot, humid weather conditions.
- **SWELLING OF THE HANDS & FEET:**
This is common in hot and humid weather. It may be treated by drinking lots of water, reducing your salt intake, or by taking a mild diuretic, which the office can prescribe.
- **BREAST TENDERNESS OR NIPPLE SENSITIVITY:**
These may develop with the first pellet insertion. The increase in estrogen sends more blood to the breast tissue. Increased blood supply is a good thing, as it nourishes the tissue. Taking 2 capsules of DIM daily helps prevent excess estrogen formation. In males, this may indicate that you are a person who is an aromatizer (changes testosterone into estrogen). This is usually prevented if DIM is taken regularly but can be easily treated and will be addressed further when your labs are done, if needed.
- **MOOD SWINGS/IRRITABILITY:**
These may occur if you were quite deficient in hormones. These symptoms usually improve when enough hormones are in your system. 5HTP can be helpful for this temporary symptom and can be purchased at many health food stores.
- **ELEVATED RED BLOOD CELL COUNT:**
Testosterone may stimulate growth in the bone marrow of the red blood cells. This condition may also occur in some patients independent of any treatments or medications. If your blood count goes too high, you may be asked to see a blood specialist called a hematologist to make sure there is nothing worrisome found. If there is no cause, the testosterone dose may have to be decreased. Routine blood donation may be helpful in preventing this.
- **HAIR LOSS OR ANXIETY:**
Is rare and usually occurs in patients who convert testosterone to DHT. Dosage adjustment generally reduces or eliminates the problem. Prescription medications may be necessary in rare cases. 5HTP may be helpful for anxiety and is available over-the-counter.
- **FACIAL/BODY BREAKOUT:**
Acne may occur when testosterone levels are either very low or high. This lasts a short period of time and can be handled with a good face cleansing routine, astringents and toner. If these solutions do not help, please call the office for suggestions and possibly prescriptions.
- **AROMATIZATION:**
Some men will form higher-than-expected levels of estrogen from the testosterone. Using DIM 2 capsules daily as directed may prevent this. Symptoms such as nipple tenderness or feeling emotional may be observed. These will usually resolve by taking DIM, but a prescription may be needed.
- **HIGH OR LOW HORMONE LEVELS:**
The majority of times, we administer the hormone dosage that is best for each patient, however, every patient breaks down and uses hormones differently. Most patients will have the correct dosage the first insertion, but some patients may require dosage changes and blood testing. If your blood levels are low, results are not optimal and it is not too far from the original insertion, we may suggest you return so we can administer additional pellets or a "boost" (at no charge). This would require blood work to confirm. On the other hand, if your levels are high, we can treat the symptoms (if you are having any) by supplements and/or prescription medications. The dosage will be adjusted at your next insertion.
- **TESTICULAR SHRINKAGE:**
Testicular shrinkage is expected with any type of testosterone treatment.
- **LOW SPERM COUNT:**
Any testosterone replacement will cause significant decrease in sperm count during use. Pellet therapy may affect sperm count up to one year. If you are planning to start or expand your family, please talk to your provider about other options.

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