CONSENT FORM - TESTOSTERONE FOR TRANSGENDER CLIENTS

You want to take testosterone to masculinize your body. Before taking it, there are several things you need to know about. They are the possible advantages, disadvantages, risks, warning signs, and alternatives. We have listed them here for you. It's important that you understand all of this information before you start. We are happy to answer any questions you have.

What is testosterone?
It is the sex hormone that makes certain features appear typically male. It builds muscle and causes the development of facial hair and a deeper voice.

How is testosterone taken?
It is usually injected every one to four weeks. It is not used as a pill because the body may not absorb it properly. And it may cause liver problems. Some people use skin creams and patches, but they tend to be more expensive.

The doses used for injection differ from product to product and from patient to patient. They may range from 100 to 400mg. The injections are made in a large muscle to slow the release of the hormone. But there may be unwanted swings in hormone levels. You may control the swings by changing how often the dose is given, how much of a dose is given, or by switching to a cream or a patch.

Warning — Who should not take testosterone?
It should not be used by anyone who is pregnant or has uncontrolled coronary artery disease.

It should be used with caution and only after a full discussion of risks by anyone who
- has acne
- has a family history of heart disease or breast cancer
- has had a blood clot
- has high levels of cholesterol
- has liver disease
- has a high red-blood-cell count
- is obese
- smokes cigarettes

Periodic blood tests to check on the effects of the hormone will be needed. Routine breast exams and pelvic exams with Pap tests should be continued, when applicable.
<table>
<thead>
<tr>
<th>BENEFITS</th>
<th>RISKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>▪ appearing more like a man</td>
<td>▪ acne (may permanently scar)</td>
</tr>
<tr>
<td>▪ bigger clitoris*</td>
<td>▪ blood clots (thrombophlebitis)</td>
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<tr>
<td>▪ coarser skin</td>
<td>▪ emotional changes — for example, more aggression</td>
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<tr>
<td>▪ lower voice *</td>
<td>▪ headache</td>
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<tr>
<td>▪ more body hair*</td>
<td>▪ high blood pressure (hypertension)</td>
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<tr>
<td>▪ more facial hair*</td>
<td>▪ increased red-blood-cell count</td>
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<tr>
<td>▪ more muscle mass</td>
<td>▪ infertility</td>
</tr>
<tr>
<td>▪ more strength</td>
<td>▪ inflamed liver</td>
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<tr>
<td>▪ no more menstrual periods</td>
<td>▪ interaction with drugs for diabetes and blood thinning — for example</td>
</tr>
<tr>
<td>▪ more physical energy</td>
<td>▪ Coumadin and Warfarin</td>
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<td>▪ more sex drive</td>
<td>▪ male pattern baldness</td>
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<tr>
<td>▪ protection against bone thinning</td>
<td>▪ more abdominal fat — redistributed to a male shape*</td>
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<td>(osteoporosis)</td>
<td>▪ more risk of heart disease</td>
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<tr>
<td></td>
<td>▪ swelling of hands, feet, and legs</td>
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<td></td>
<td>▪ weight gain</td>
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*These are permanent changes.

**Please initial and date each statement on this form** to show that you understand the benefits, risks, and changes that may occur from taking testosterone.

**Masculinizing**

_____ I know that testosterone may be prescribed to make me appear less like a woman and more like a man.

_____ I know it can take several months or longer for the effects to become noticeable. I know that no one can predict how fast – or how much – change will happen. I know that the changes may not be complete for two to five years after I start.

_____ I know that the following changes are likely and permanent even if I stop taking testosterone:
  ▪ bigger clitoris — typically about half an inch to a little more than an inch
  ▪ deeper voice
  ▪ gradual growth of moustache and beard
  ▪ hair loss at the temples and crown of the head — possibility of being completely bald
  ▪ more, thicker, and coarser hairs on abdomen, arms, back, chest, and legs

_____ I know that the following changes are usually not permanent — they are likely to go away if I stop taking testosterone:
  ▪ acne (many permanently scar)
  ▪ menstrual periods typically stop one to six months after starting
  ▪ more abdominal fat — redistributed to a male shape: decreased on buttocks, hips, and thighs; increased in abdomen — changing from pear shaped to apple shaped
  ▪ more muscle mass and strength
  ▪ more sex drive
  ▪ vaginal dryness

_____ I know that the effects of testosterone on fertility are unknown. I have been told that I
may or may not be able to get pregnant even if I stop taking testosterone. I know that I might still get pregnant even after testosterone stops my menstrual periods. I know about my birth control options (if applicable). And I know that I can’t take testosterone if I am pregnant.

I know that some aspects of my body will not be changed:

- Losing some fat may make my breasts appear slightly smaller, but they will not shrink very much.
- Although my voice will deepen, other aspects of the way I speak may not sound manlier.

I know that there are other treatments that may be helpful to make my breasts smaller or my speech manlier. If I have concerns, I know you can give me referrals to help me explore treatment options.

**Risks of Testosterone**

I know the medical effects and the safety of testosterone are not completely known. There may be long-term risks that are not yet known.

I know not to take more testosterone than prescribed. I know it increases health risks. I know that taking more than I am prescribed won’t make changes happen more quickly or more significantly. I know my body can convert extra testosterone into estrogen, and that can slow down or stop my appearing manlier.

I know that testosterone can cause changes that increase my risk of heart disease. I know these changes include having

- less good cholesterol (HDL) that may protect against heart disease and more bad cholesterol (LDL) that may increase the risk of heart disease
- higher blood pressure
- more deposits of fat around my internal organs

I know that my risk of heart disease is higher if people in my family have had heart disease, if I am overweight, or if I smoke.

I know that I should have periodic heart-health checkups for as long as I take testosterone. I know that means I must watch my weight and cholesterol levels and have them checked by my clinician.

I know testosterone can damage the liver and possibly lead to liver disease. I know I should be checked for possible liver damage for as long as I take testosterone.

I know testosterone can increase my red blood cells and hemoglobin. I know that the increase is usually only to what is normal for a man. I know that would have no health risks. But I also know that a higher increase can cause problems that can be life-threatening. These problems include stroke and heart attack. That’s why I know I need to have periodic blood checks for as long as I take testosterone.

I know that taking testosterone can increase my risk for diabetes. It may decrease my body’s response to insulin, cause weight gain, and increase deposits of fat around my internal organs. I know that I should have periodic checks of my blood glucose for as long as I take testosterone.

I know my body can turn testosterone into estrogen. And I know that no one knows if that could increase the risk of cancers of the breast, the ovaries, or the uterus.
I know taking testosterone can thin the tissue of my cervix and the walls of my vagina. This can lead to tears or abrasions during vaginal sex play. I know it doesn’t matter if my partner is a woman or a man. This raises my risk of getting a sexually transmitted infection, including HIV. I know I should speak frankly with my clinician about my sex life to learn the best ways to prevent and check for infections.

I know that testosterone can give me headaches or migraines. I know that it’s best to talk with my clinician if I get them a lot or if the pain is unusually severe.

I know that testosterone can cause emotional changes. For example, I could become more irritable, frustrated, or angry. I know that my clinician can help me find resources to explore and cope with these changes.

I know that testosterone causes changes that other people will notice. Some transgender people have experienced harassment, discrimination, and violence because of this. Others have lost the support of loved ones. I know my clinician can help me find advocacy and support resources.

**Prevention of Medical Complications**

I agree to take testosterone as prescribed. And I agree to tell my clinician if I have any problems or am unhappy with the treatment.

I know that the dose and type of medication that’s prescribed for me may not be the same as someone else’s.

I know I need periodic physical exams and blood tests to check for any side effects.

I know testosterone can interact with other drugs and medicines. These include alcohol, diet supplements, herbs, other hormones, and street drugs. This kind of interaction can cause complications. I know that I need to prevent complications because they can be life-threatening. That’s why I need to be honest with my clinician about whatever else I take. I also know that I will continue to get medical care here no matter what I share about what I take.

I know that it can be risky for anyone with certain conditions to take testosterone. I agree to be evaluated if my clinician thinks I may have one of them. Then we will decide if it’s a good idea to start or continue using testosterone.

I know that using testosterone to appear manlier is an off-label use. I know this means it is not approved by the government. I know that the medicine and dose that is recommended for me is based on the judgment and experience of the health care provider.

I know that I can choose to stop taking testosterone at any time. I know that if I decide to do that, I should do it with the help of my clinician. This will help me make sure there are no negative reactions. I also know my clinician may suggest that I cut the dose or stop taking it at all if certain conditions develop. This may happen if the side effects are severe or there are health risks that can’t be controlled.

**Alternatives**

There are alternatives to using testosterone to help people appear manlier. If you are interested in alternatives to testosterone therapy, talk to your clinician about your options.
**My signature below confirms that**

- My doctor has talked with me about
  - the benefits and risks of taking testosterone
  - the possible or likely consequences of hormone therapy
  - alternative treatment options
- I understand the risks that may be involved.
- I know that the information in this form includes the known effects and risks. I also know that there may be unknown long-term effects or risks.
- I have had enough opportunity to discuss treatment options with my clinician.
- All of my questions have been answered to my satisfaction.
- I believe I know enough to give informed consent to take, refuse, or postpone testosterone therapy.
- I am 18 years old or older.

Based on all this information:

_____ I want to begin taking testosterone.

_____ I do not want to begin taking testosterone at this time.

__________________________________________________________________________________________  ______________________
Client Signature  

__________________________________________________________________________________________  ______________________
Client Name  

__________________________________________________________________________________________  ______________________
Prescribing Physician Signature  

__________________________________________________________________________________________  ______________________
Prescribing Physician  

Your health is important to us. If you have any questions or concerns please call us at __________________________. We are happy to help you.