
How To Check For Testicular Cancer

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UNDERSTANDING TESTICULAR CANCER AND THE IMPORTANCE OF EARLY DETECTION

Testicular cancer is a relatively rare but highly treatable form of cancer that primarily affects younger and middle-aged men, typically between the ages of 15 and 44. The good news is that when detected early, the survival rate exceeds 95 percent. This makes knowing **how to check for testicular cancer** one of the

most valuable health skills a man can learn. Regular self-examinations empower you to become familiar with the normal feel and appearance of your testicles, so you can quickly notice any unusual changes. This article provides a comprehensive, step-by-step guide on performing a testicular self-exam, understanding what to look for, and knowing when to consult a healthcare professional. By taking just a few minutes each month, you can take an active role in your health and potentially catch a problem at its earliest, most treatable stage.

WHAT EXACTLY IS TESTICULAR CANCER?

Testicular cancer occurs when abnormal cells in one or both testicles begin to grow uncontrollably. The testicles, also called testes, are the male reproductive glands that produce sperm and the hormone testosterone. Most testicular cancers start in the germ cells—the cells that produce sperm. While the exact cause is unknown, certain risk factors increase the likelihood of developing the disease. These include an undescended testicle (cryptorchidism), a family history of testicular cancer, having had testicular cancer in one testicle, and being of Caucasian ethnicity. It is important to note that testicular cancer is not caused by injury, sexual activity,

or lifestyle habits like smoking or drinking. Understanding these basics sets the foundation for why routine checks are so critical.

THE MONTHLY TESTICULAR SELF-EXAM: A STEP-BY-STEP GUIDE

Learning **how to check for testicular cancer** at home is straightforward. The best time to perform a self-exam is during or after a warm shower or bath, when the scrotal skin is relaxed. Follow these steps carefully:

1. **Find a comfortable position.**
Stand in front of a mirror if possible. Examine the scrotum for any visible swelling, redness, or asymmetry. It is normal for one testicle to hang slightly lower than

the other, but any noticeable change from your usual appearance should be noted.

2. **Examine each testicle**

separately. Use both hands.

Place your index and middle fingers under the testicle and your thumbs on top. Gently roll the testicle between your thumbs and fingers. The testicle should feel smooth, firm, and oval-shaped. Do not squeeze hard; you are feeling for texture and consistency.

3. **Locate the epididymis.** This is a soft, tube-like structure located at the back and top of each testicle. It stores and transports sperm. Many men mistake it for a lump during their first exam. The epididymis is normally tender to

the touch and separate from the testicle. Get to know its size and shape so you can identify it as normal.

4. **Feel for the spermatic cord.**

This cord extends upward from the epididymis into the groin. It feels like a soft rope. This is also normal.

5. **Check for lumps, bumps, or changes.**

As you roll the testicle, pay close attention to any hard, pea-sized lumps on the front or side. These are often painless but can be tender. Also watch for any change in size, a feeling of heaviness, or a dull ache in the lower abdomen or groin. A sudden collection of fluid in the scrotum can also be a sign.

COMMON SIGNS AND SYMPTOMS

Because testicles are often different sizes, use the same methodical approach. Compare one to the other. If you feel anything unusual, do not panic—many lumps are benign, such as cysts or infections. But you should have it evaluated by a doctor.

Performing this self-exam once a month is recommended. Set a recurring reminder on your phone or calendar, perhaps the first day of each month. Consistency is key to noticing subtle changes over time.

WHAT ARE YOU FEELING FOR?

Knowing **how to check for testicular cancer** also means knowing what to look for. While a painless lump is the most common first symptom, testicular cancer can present in other ways. Be alert for any of the following:

- A lump or enlargement in either testicle. This is the most frequent sign. The lump may be as small as a pea or as large as a marble.
- A feeling of heaviness in the scrotum. Many men describe it as a dull, dragging sensation.
- A sudden collection of fluid in the scrotum (hydrocele). This can make the scrotum look swollen.
- Pain or discomfort in the testicle or scrotum. This is less common but

can occur.

- A dull ache in the lower abdomen, back, or groin area. This can happen if the cancer has spread to lymph nodes.
- Breast tenderness or enlargement (gynecomastia). Some testicular tumors produce hormones that can cause breast tissue to grow.
- Unusual fatigue, unexplained weight loss, or a cough (if the cancer has spread to the lungs).

It is important to remember that many of these symptoms can be caused by non-cancerous conditions, such as epididymitis (inflammation of the epididymis), testicular torsion, or a hernia. However, only a medical professional can correctly diagnose the

cause. Never assume a lump is benign without being examined.

WHEN TO SEE A DOCTOR: RED FLAGS AND NEXT STEPS

If you discover a lump, swelling, or any other change during your self-exam, schedule an appointment with your primary care physician or a urologist as soon as possible. Do not delay because you are worried or embarrassed. Doctors examine testicles routinely and are trained to distinguish between benign and malignant conditions. You do not need a referral to see a urologist in many healthcare systems, but it is best to start with your general practitioner. They will perform a physical exam and may order an ultrasound—a painless, non-invasive imaging test that can

clearly show whether a lump is solid (more suspicious) or fluid-filled (likely benign). Blood tests for tumor markers (such as alpha-fetoprotein, human chorionic gonadotropin, and lactate dehydrogenase) can also help in diagnosis. If cancer is suspected, the only definitive way to confirm it is with a biopsy, usually done through a surgical procedure called a radical inguinal orchiectomy, in which the affected testicle is removed and examined. This may sound frightening, but removal of one testicle does not affect fertility or sexual function in most men, and treatment outcomes are excellent.

RISK FACTORS YOU SHOULD KNOW

While any man can develop testicular

cancer, understanding your personal risk can motivate you to be diligent with self-exams. Key risk factors include:

- **Undescended testicle (cryptorchidism):** This is the strongest known risk factor. Even if the testicle is surgically moved to the scrotum in childhood, the risk remains slightly elevated.
- **Family history:** Having a father or brother who had testicular cancer increases your risk.
- **Personal history:** If you have had testicular cancer in one testicle, you have a higher risk of developing it in the other.
- **Age:** The disease is most common in men aged 15 to 44.
- **Race and ethnicity:** White men

BEYOND THE SELF-EXAM:

are a much higher risk than men of African or Asian descent. The reason is unknown but likely involves genetic factors.

- **HIV or AIDS:** Men with HIV have a slightly increased risk.
- **Chemical exposure:** Some studies suggest a link between certain pesticides and an increased risk, but more research is needed.

If you have any of these risk factors, it is especially important to practice monthly self-exams and discuss screening with your doctor. Even if you have no risk factors, remember that testicular cancer can occur in any man, so vigilance is wise for everyone.

CLINICAL EXAMS AND PROFESSIONAL SCREENING

While learning **how to check for testicular cancer** at home is vital, it is not a substitute for regular medical care. During routine physicals, your doctor may perform a testicular exam. However, many young men do not see a doctor regularly, which makes self-exams even more critical. Some organizations, such as the American Cancer Society, do not recommend routine testicular exams by a healthcare provider for asymptomatic men, but they strongly encourage self-awareness and prompt reporting of any changes. If you are at high risk, your doctor may recommend more frequent clinical

exams and even regular ultrasound screening. Additionally, do not hesitate to see a doctor if you experience persistent scrotal pain, a feeling of heaviness, or any of the symptoms mentioned earlier. Early diagnosis is straightforward and can be life-saving.

CAN TESTICULAR CANCER BE PREVENTED?

Unfortunately, there is no known way to prevent testicular cancer. Unlike some cancers that are linked to lifestyle factors (like smoking or diet), testicular cancer has no modifiable risk factors. The only way to improve outcomes is through early detection. That is why the emphasis is on knowing **how to check for testicular cancer** and acting quickly on any findings. A monthly self-

exam is not about prevention—it is about catching the disease when it is small and localized, before it has a chance to spread. In that sense, early detection is the most powerful tool we have.

MYTHS AND MISCONCEPTIONS ABOUT TESTICULAR CANCER

There are several myths that can cause unnecessary fear or lead men to ignore symptoms. Let's address a few common ones:

- **Myth: Testicular cancer is a death sentence.** False. With early treatment, the cure rate is over 95 percent. Even advanced testicular cancer has a very high survival rate due to effective

chemotherapy and surgery.

- **Myth: A lump always means cancer.** Not true. Many lumps are cysts, infections, or benign growths. Still, you must have any lump checked by a doctor.
- **Myth: Testicular cancer is caused by injury or sexual activity.** There is no evidence linking testicular cancer to trauma, sports injuries, vasectomy, or sexual habits.
- **Myth: If you lose one testicle, you cannot have children or have normal sex.** One healthy testicle is enough to produce sperm and testosterone. Most men who have one testicle removed retain normal fertility and sexual function. Sperm banking is also an

option before treatment.

- **Myth: Only older men get testicular cancer.** Actually, it is one of the most common cancers in young and middle-aged men.

Dispelling these myths helps men feel more confident about performing self-exams and seeking medical help when needed.

LIVING WITH TESTICULAR CANCER: DIAGNOSIS, TREATMENT, AND SUPPORT

If you are diagnosed with testicular cancer, you are not alone. Treatment is highly effective and usually involves surgery to remove the affected testicle (orchiectomy). Depending on the stage and type of cancer, additional

treatments may include surveillance (regular monitoring), chemotherapy, or radiation. The vast majority of men return to full health and a normal life. Support groups, online forums, and counseling can help cope with the emotional impact. Many men find that the experience leads to a greater appreciation for their health. Knowing **how to check for testicular cancer** not only helps you but also allows you to educate friends and family. Spreading awareness saves lives.

TEACHING OTHERS: HOW TO ENCOURAGE MEN TO SELF-CHECK

Many men are unaware of the importance of testicular self-exams. You can help by talking openly about it. If you are a parent, teach your teenage

sons how to do a self-exam during a private conversation or by sharing a reliable online resource. Coaches, teachers, and healthcare providers should include testicular health in talks about puberty and overall wellness. Social media campaigns and public health messages also play a role. The more normalized the conversation becomes, the more likely men will take those few minutes each month to check themselves. Remember, embarrassment is a poor excuse for a missed diagnosis.

CONCLUSION: TAKE CONTROL OF YOUR HEALTH

Learning **how to check for testicular cancer** is a simple, quick, and potentially life-saving habit. By performing a monthly self-exam, you

become an active partner in your own healthcare.