

Genital Ulcers: What Causes Them?

What are genital ulcers?

They are sores usually found on the vagina or penis. They can also be found in the anus or on the skin around it. They sometimes hurt or leak fluid.

What causes them?

They are usually caused by sexually transmitted infections, or STIs. These include herpes, syphilis, and chancroid. Genital ulcers may also be caused by inflammatory diseases, trauma, or a bad reaction to skin care products.

Who can get genital ulcers?

Risk factors for genital ulcers are the same as those for STIs. They include unprotected sex, lack of male circumcision, and more than one sex partner. Genital ulcers caused by inflammatory diseases may run in families.

How can I lower my risk?

If you have sex, use a condom or dental dam. Although this decreases the risk, it is possible to get STIs from infected skin not covered by the condom or dental dam.

How do I know if I have genital ulcers?

Genital ulcers may show up in different ways. They sometimes start out as bumps or a rash and may or may not hurt. You may also have swollen glands in the groin area or a fever. Your doctor can test the area to see if you have an STI.

How are they treated?

Treatment depends on the cause of the ulcers. STIs are usually treated with antibiotic or antiviral pills or shots. If you have an inflammatory disease, you may need a shot or ointment to put on the ulcers. Some genital ulcers go away on their own, but may still lead to more serious infection. Your doctor may only treat your pain or take care of the wound, but testing for STI is usually needed.

Where can I get more information?

Your doctor

American Social Health Association Web site: http://www.ashastd.org/learn/learn_ testing.cfm

Centers for Disease Control and Prevention Web sites: http://www.cdc.gov/std/treatment/2010/ genital-ulcers.htm, http://www.cdc.gov/std/Herpes/ default.htm, http://www.cdc.gov/std/syphilis/default.htm

February 2012

This handout is provided to you by your family doctor and the American Academy of Family Physicians. Other health-related information is available from the AAFP online at http://familydoctor.org.

This information provides a general overview and may not apply to everyone. Talk to your family doctor to find out if this information applies to you and to get more information on this subject. Copyright © 2012 American Academy of Family Physicians. Individuals may photocopy this material for their own personal reference, and physicians may photocopy for use with their own patients. Written permission is required for all other uses, including electronic uses.

