LASER THERAPY OF GYNECOLOGICAL LESIONS



WHAT IS LASER THERAPY?

The carbon dioxide laser is a powerful lens that produces and focuses invisible light on a very precise point. This laser produces a high concentration of energy that can be used to precisely and instantly destroy a precancerous lesion or warts (condylomas) with little damage to surrounding healthy tissue. After laser treatment, your skin will heal in about 2 weeks, leaving little scarring.

BEFORE THE INTERVENTION

- No special preparation is required on your part. You don't need to be fasting.
- The procedure can be performed even if you are bleeding or menstruating.
- You may be accompanied to the hospital, but the person accompanying you will not be allowed in the operating room.
- Take your usual medication unless otherwise advised by your doctor.

DURING THE INTERVENTION

- You will be required to wear protective eyewear during the procedure.
- The doctor will disinfect the local site.
- A local anesthetic will then be administered to the area or areas to be treated by the doctor.
- It is important not to move during laser application to avoid injury. You should have no discomfort once the anesthesia is complete. Tell the doctor if you should have any discomfort.
- At the end of the procedure, a protective cream may be applied and you will be given a sanitary napkin. Small amounts of bleeding and light yellowish discharge are expected.

AFTER THE INTERVENTION

VULVA

- 1. You might experience moderate pain after treatment. If so, you can take pain medication (e.g., acetaminophen or an anti-inflammatory, if your health allows). If your pain remains severe despite the pain medication, try applying cold compresses or a plastic bag (e.g., Ziploc) filled with ice cubes to the treated area for a few minutes. If these measures do not work, you will be prescribed an analgesic cream to help control the pain.
- 2. You should soak your vulva twice a day for about 10 minutes in a bath of lukewarm water or with a low-flow handheld shower head.



- 3. While bathing or showering, take care to separate the inner and outer lips of your vulva with your fingers. This will prevent them from sticking during the healing process.
- 4. After each bath, you should thoroughly dry the treated area by blotting with a towel or using a hair dryer on the cool setting. Once the area is dry, apply a thick layer of the ointment prescribed by your doctor.

This should be done twice a day for at least 7 to 10 days.

CERVIX AND VAGINA

- 1. You should avoid intercourse and using a tampon or menstrual cup for 3 weeks.
- 2. You may experience some bleeding for 7 to 10 days.

ANUS

- 1. You should bathe or shower twice a day as described for treatment of the vulvar region, then apply the prescribed ointment to the perianal area.
- 2. Use medications prescribed by your doctor to control pain and soften stools, as needed.

WHEN TO CONSULT

In case of:

- o Incapacitating pain (despite pain medication and sitz bath or shower);
- Greenish, foul-smelling discharge;
- Heavy bleeding (more than one soaked sanitary napkin per hour for 2 consecutive hours):



Call the colposcopy clinic nursing staff at 819 346-1110, ext. 14517, or your doctor at 819-346-1110, ext. 73056, Monday to Friday, 8 a.m. to 4 p.m.



Contact Info-Santé at 8-1-1, after hours, or go to the nearest emergency room.

Your doctor will make an appointment for you at the Fleurimont Hospital colposcopy clinic.

Author

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Révision et mise en page

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