

## CRYOSURGERY IS FAST, SAFE, EFFECTIVE ... and it won't hurt!

### What is cryosurgery?

Cryosurgery is a process to rapidly freeze skin tissue to destroy it. It has been used successfully for nearly a century.

CryoPen is an innovative cryosurgery instrument that makes treatments incredibly easy and precise. For you, that means no pain, no damage to surrounding tissue, no unsightly scars and no aftercare required.



### How does it work?

CryoPen is a pen-like device that uses a powerful microjet of cold gas to freeze skin tissue to  $-89^{\circ}\text{C}$ . Your practitioner simply points the CryoPen at the lesion, presses a trigger, and sprays cold gas for 2-45 seconds, depending on the lesion.

Only the sprayed tissue will freeze. Surrounding skin is unaffected. Frozen tissue will form a scab that will fall off and disappear in a couple of weeks.

### Does it hurt?

No, it doesn't hurt. You'll feel a cold sensation followed by a slight sting. That signals that the freezing is complete and the treatment is done.

And once it's over, it's over! No more lesion, no more discomfort, no aftercare. Just use sunscreen while it's healing.

Ask your treatment professional



 **H&O EQUIPMENTS**  
Reinventing Cryosurgery

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Easy, painless removal  
of benign skin growths  
and lesions



## Is cryosurgery suitable for you?

If you have an unsightly or annoying lesion that you'd like to get rid of, ask your doctor to check it out and advise you on treatment options.

CryoPen can remove most common lesions easily and quickly. Such as skin tags, common warts, plantar warts, hemangioma, sun spots (solar lentigo), pigmented spots, genital warts, molluscum contagiosum, actinic or seborrheic keratoses, etc.

There should be no scarring, although it's possible that hair may not regrow over treated areas. Darker skins may show some depigmentation.

### Typical treatments



**Acrochordon**  
Treatment: 10-15 sec.



**Hemangioma**  
Treatment: 5-15 sec.



**Molluscum contagiosum**  
Treatment: 3-5 sec.



**Seborrheic keratosis**  
Treatment: 10-20 sec.



**Common warts**  
Treatment: 10-30 sec.



**Plantar wart**  
Treatment: 15-45 sec.



**Skin Tag**  
Treatment: 5-10 sec.



**Pigmented Spot**  
Treatment: 10-30 sec.



**Solar lentigo**  
Treatment: 15-45 sec.

## What happens during a CryoPen treatment?

### Diagnosis

Your treatment practitioner will examine the growth or lesion and decide if it's safe to treat with cryosurgery. If there is any doubt, always consult a doctor.\*

\* General Practitioner, Dermatologist, Podiatrist, Gynecologist, Urologist, Pediatrician, etc.



### Treatment

Treatment can be carried out by a medical professional or by an Esthetician, depending on the lesion.

No anesthetic is needed. Your practitioner will:

- assess the size and depth of the lesion
- point the pen at the lesion
- press the trigger to release the gas, "painting" it over the skin for 5–30 seconds. You'll see what looks like a white foam – it's ice!
- stop, wipe, then "paint" the skin again.

That's it! In the following days, frozen tissue will crust over, forming a scab that will fall off in a week or two.



### After-treatment

No after-treatment is required. As with any scab, avoid further irritation and use sun screen until it has healed. Your practitioner will advise you. For larger or deeper lesions, you may want to plan a follow-up visit to check that it has healed well.

## ASK ABOUT OUR INNOVATIVE TREATMENT METHOD



### Perfect results

Complete removal of all benign skin lesions in seconds.

### Painless

No pain, no stress, no damage to healthy tissue.

### Perfectly safe

Even on delicate skin or near the eyes.

### For all ages

For children, adults... anyone can do it!