

A Cool Way to Remove Common Warts & Benign Lesions



Clinically Proven, Safe and Easy-to-Use

Histofreezer® Portable Cryosurgical System provides a safe and effective treatment for common warts and benign lesions.1 Warts are caused by a common viral infection that penetrates the skin and can be very contagious. If left untreated, warts may spread to other parts of the body and even other household members. With Histofreezer, a simple 15-40 second procedure is all it takes to begin the road to healing and repair. Results are comparable to Liquid Nitrogen² and Histofreezer does not require a Freeze-Thaw-Freeze procedure nor the use of messy and leaky cones. Histofreezer is CFC-Free and ozone-friendly.3

Ask your healthcare professional if Histofreezer Portable Cryosurgical System is right for you!

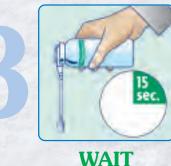
Safe and Convenient Procedure

2 mm

SELECT Applicator



CHARGE Charge applicator by pressing valve until droplets start to form



15 Seconds



APPLY 15-40 Seconds depending on lesion

Effective for Treating Common Warts and Benign Lesions

Common and Flat Warts

(Verruca Vulgaris and Verruca Plana)

Common warts may appear anywhere on the skin but are usually seen on the face, hands and knees. They have a rough surface and may range in size from a millimeter to over a centimeter. Flat warts may occur in large numbers on the face or on the back of the hands and can be cosmetically embarrassing. Size may range from 1 to 5 mm. Older warts with thick horny layers may require debriding prior to treatment.



Common Warts



Flat Warts







(common warts) (flat warts)

Plantar Warts

(Verruca Plantaris)

The most common warts of the sole of the foot are found underneath pressure spots and can be painful. Debride the wart to pinpoint bleeding prior to freezing. Always oversize the treated area to break the viral/normal skin barrier. Mosaic warts are made up of multiple small individual lesions and should be treated in sections.



Plantar Wart

Recommended **Freeze Time:**

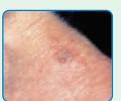


(common warts)

Solar Keratosis and Seborrheics

(Actinic and Seborrheic Keratosis)

Solar keratosis lesions occur in chronically sun exposed areas, especially on fairskinned people. These lesions may evolve into squamous cell carcinoma. Seborrheic keratoses are benign non-viral tumors that are common and seen more often after 50 years of age. Freeze large keratoses in sections. We recommend treatment be limited to a 5 cm² surface. Treatment should be limited to five lesions per office visit with a limitation of 20 cm² of total surface treatment.



Solar Keratosis



Seborrheics

Recommended Freeze Times:



40 seconds (non-facial solar

(facial solar keratosis)

keratosis) 40 seconds (seborrheic keratosis)

Molluscum

(Molluscum Contagiosum)

A common viral infection that presents as smooth, pearl-like nodules with a dimple on top. Children are preferentially infected, particularly those with atopic eczema. The number of lesions may vary from one to several. Treatment should be limited to five lesions per office visit.



Molluscum

Recommended **Freeze Time:**



20 seconds

Genital Warts

(Condyloma Acuminata)

Genital warts are sexually transmitted anogenital viral warts that often present as multiple, pointed, fissured growths. They appear in men, women and even children, who can be infected during birth. If necessary, angle applicator bud to 45 degrees and apply the side surface of the tip to the wart site(s) to maximize freezing.



Genital Warts

Recommended **Freeze Time:**



40 seconds

Skin Tags

(Acrochordon)

Skin tags are soft skin colored fibromas, frequently seen in the armpit, groin and on the eyelids. Grasp the skin tag with a small forceps or tweezers. Stretch from the base; place inverted tip of the 2mm applicator bud at the base of the skin tag for effective freezing.



Skin Tags

Recommended **Freeze Time:**

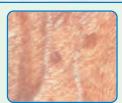


40 seconds

Age Spots

(Lentigo)

Age spots are brownish spots that develop on chronically light-exposed skin surfaces. They develop from the age of 30 years onward. Treatment should be limited to ten lesion sites per office visit.



Age Spots

Recommended Freeze Times:



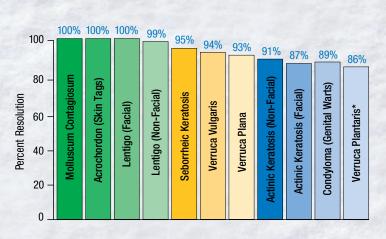
40 seconds (non-facial)



(facial)

Proven Clinical Performance^{2,4}

For more information about Histofreezer. please visit www.Histofreezer.com/PO



86%-100% resolution rates for warts and benign lesions.

References: 1. Data on file, OraSure Technologies, Inc., Bethlehem, PA. 2. F. Caballero, Martinez, MD, et al. Dermatological cryosurgery in primary care with dimethy ether propane spray in comparison with liquid nitrogen. Translated from: Aternoion Primaria. 1996; Vol. 18 No. 5 (211, 2216). 3. Study on AK & Lentigo, Claire Mills, RN, Sonora Women's Clinic, 1999. 4. Study on the effectiver of Dimethyl Ether and Propane, W.J.B. Swart, MD, 1993.

*Histofreezer with post treatment 27% salicylic acid/17%