



Treating Precancerous Lesions with Thermocoagulation



Therm



WINNER 14th Healthcare Innovation World Cup®

# An immediate point-of-care treatment for precancerous lesions



### ThermoGlide offers the physician an immediate precancer treatment option within a single sitting.

This lightweight, portable, and battery-run device does not require complex training. It could be used by non-OB/GYN physicians and providers that are not trained to perform LEEP, increasing the availability of cervical precancer treatment.

ThermoGlide allows the clinician to treat lesions that appear during a cervical examination, safely and effectively, with minimal side effects. The procedure does not require general anesthetic and the majority of women report mild or moderate discomfort.

## How does it work?

The ThermoGlide uses heat to decimate tissue. The probe is heated quickly within 8 seconds and remains at 100°C allowing for rapid cervical ablation. The superficial epithelium withers and dissipates after the treatment, while the stroma and glandular crypts are destroyed.



#### Minimal pain and downtime Does not require general anesthetic. The

majority of women report mild or moderate discomfort.



#### Safe and effective Safe, quick, and acceptable as an outpatient procedure(1).



Short treatment time Thermo-coagualation offers shorter treatment time as compared to cryotherapy(2)



#### Easy to use

Quick learning curve, simple handling and assembly . Could be used by non-OB/GYN physicians and providers.

https://pubmed.ncbi.nlm.nih.gov/24597779/#:~:text=Main%20results%3A%20Among%204569%20CIN,and%20fertility%20was%20not%20impaired.
Thermal ablation versus cryotherapy or loop excision to treat women positive for cervical precancer on visual inspection with acetic acid test: pilot phase of a randomised controlled trial Leeya F Pinder, Groesbeck P Parham, Partha Basu, Richard Muwonge, Eric Lucas, Namakau Nyambe,Catherine Sauvaget, Mulindi H Mwanahamuntu, Rengaswamy Sankaranarayanan, Walter Prendiville. Lancet Oncol 2020 Jan;21(1):175-184.

## ThermoGlide

A complete thermo coagulation solution for the treatment of precancerous cervical lesions



The ThermoGlide has been validated in multiple clinical studies where physicians found it to be reliable and clinically effective

66 I just used the ThermoGlide for CIN2-3, I only had to do one cycle, it was great, so smooth. My patient asked me to thank you for making the device so much better than cryo 99

Dr. Heather Jackson, Family Practice, Salt Lake City, Utah, USA.

## A Holistic Approach To Women's Health

At mobileODT, we recognize that a medical device system needs to be as flexible as its customers are unique. We offer cervical cancer practitioners the convenience of having multiple needs met by a single supplier. Our one stop shop solution allows our users the flexibility to engage with mobileODT for all of their cervical cancer needs.

#### **Screen and Treat Program**

mobileODT offers a full turnkey diagnostic and treatment program utilizing the EVAPro digital colposcope and the ThermoGlide for thermo coagulation treatment of precancerous lesions. The single sitting screen and treat program allows us overcome the major challenge of loss to follow-up.





To learn more about ThermoGlide, contact: info@mobileodt.com | + 1 929 376 0061 | www.mobileodt.com



© 2022 by MobileODT Ltd. All rights reserved. All MobileODT Ltd. products and services mentioned herein are registered trademarks of MobileODT Ltd. All other products, services, or research mentioned belong to or are the trademarks of their respective owners. These materials are subject to change without notice. These materials and the data contained are provided by MobileODT Ltd. and its partners for informational purposes only, without representation or warranty of any kind, and MobileODT Ltd. shall not be liable for errors or omissions in this document, which is meant for public promotional purposes. MobileODT reserves the right to deny or approve any external usages and reproduction for any reason.