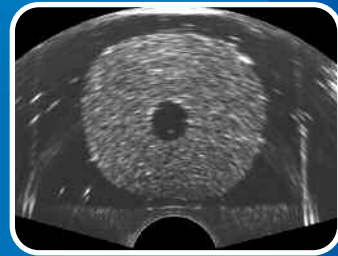
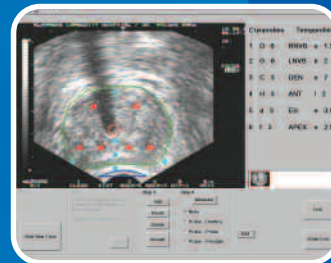


# CRYOCARE™ CS

INTEGRATED  
ULTRASOUND



CRYO  
GUIDE  
+ PLANNING SOFTWARE



URETHRAL  
WARMER



AUTO  
FREEZE



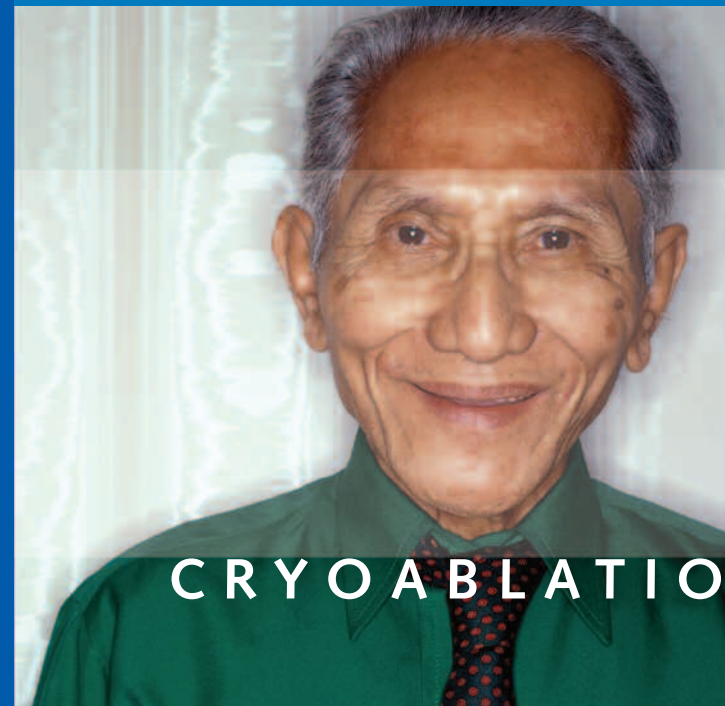
DIRECT  
ACCESS



The Cryocare CS combines the latest technology and innovation to make today's Primary Cryo procedure simple, fast, safe and effective. Exclusive features of the Cryocare CS include an on-board training module, Integrated Ultrasound designed specifically for the needs of cryosurgical procedures, CryoGuide intraoperative treatment planning module and AutoFreeze treatment software that simplifies system operation.

# PRIMARY CRYO™

## NON-SURGICAL NO LONGER MEANS NON-OPERABLE



## CRYOABLATION OF THE PROSTATE

PRIMARY CRYOABLATION PROVIDES  
A FIRST LINE THERAPY FOR PROSTATE CANCER  
FOR LOW, MODERATE & HIGH-RISK DISEASE

 **endocare**  
extending life everyday™

201 Technology Drive, Irvine CA 92618  
(800) 418-4677

[www.endocare.com](http://www.endocare.com)

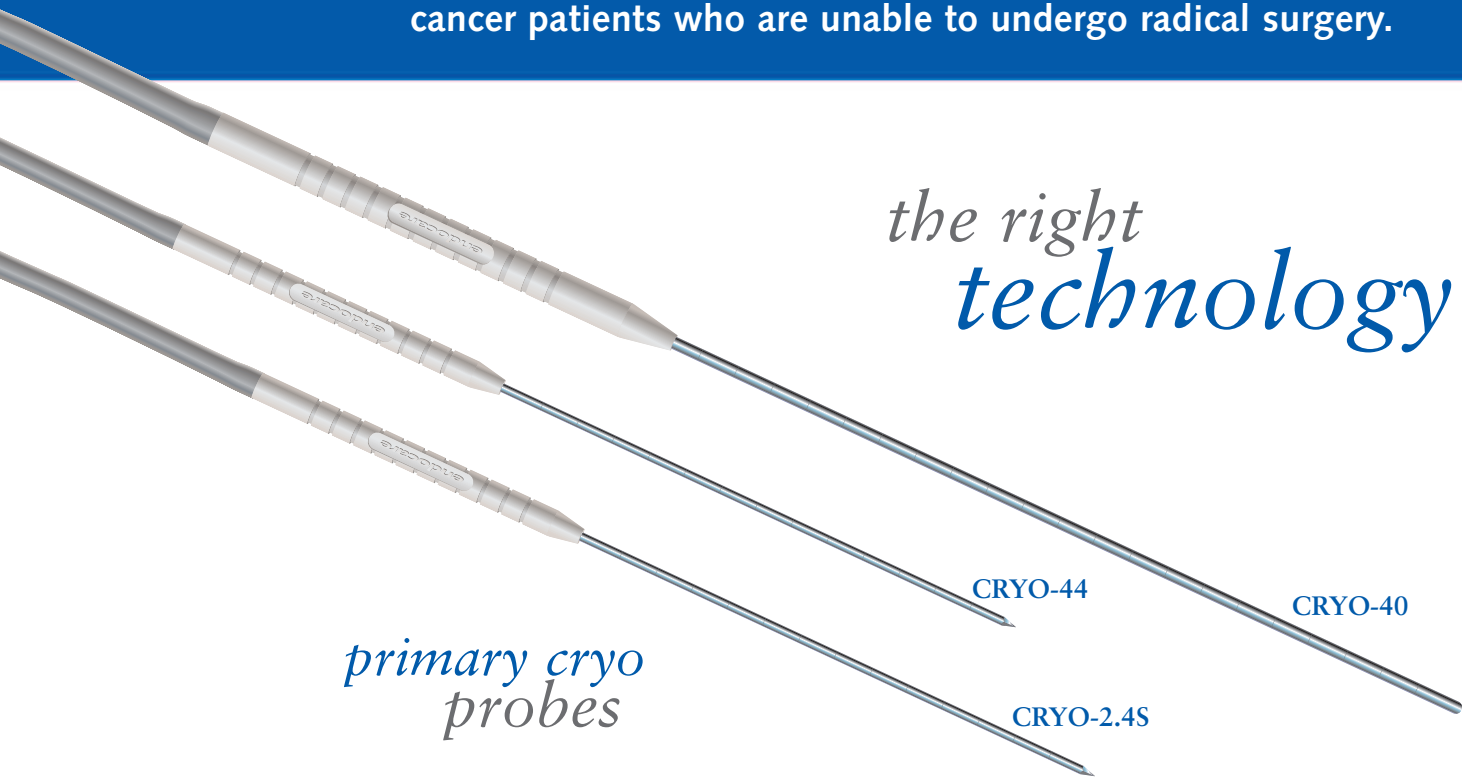
what is  
*primary  
cryo?*

- ~ Primary cryoablation is a first line therapy for low, moderate and high-risk localized prostate cancer.
- ~ This minimally invasive therapy is an option for high-risk prostate cancer patients who are unable to undergo radical surgery.

who can benefit  
from primary cryo?

- ~ Any Localized Disease
- ~ Non-Surgical Candidates
- ~ Low, Moderate & High-Risk Disease

the right  
technology

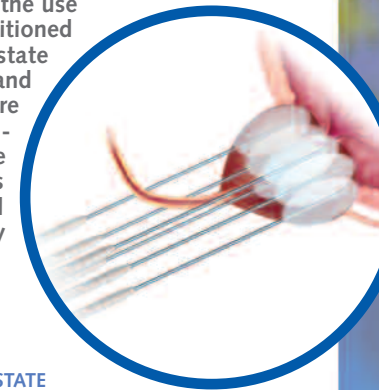


primary cryo  
probes

primary cryo  
applications

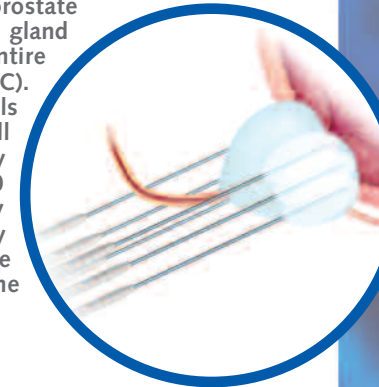
FULL GLAND FREEZE  
USING 2.4mm CRYOPROBES

This illustration demonstrates the use of six 2.4mm cryoprobes positioned on both sides of the prostate separated by <2.0cm. A full gland freeze encapsulates the entire prostate with lethal ice (<-40°C). In this illustration the ice balls from the cryoprobes are still forming and will eventually coalesce (typically at 10 minutes).



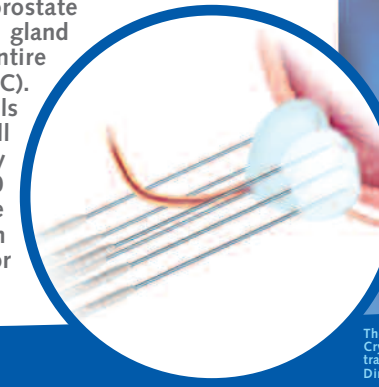
FULL FREEZE BEYOND THE PROSTATE  
CAPSULE USING 2.4mm CRYOPROBES

This illustration demonstrates the use of six 2.4mm cryoprobes positioned on both sides of the prostate separated by <2.0cm. A full gland freeze encapsulates the entire prostate with lethal ice (<-40°C). In this illustration the ice balls from the cryoprobes are still forming and will eventually coalesce (typically at 10 minutes). An extra safety margin can be created by extending the ice into the soft tissue beyond the prostate capsule.



FULL GLAND FREEZE  
USING 2.45mm CRYOPROBES

This illustration demonstrates the use of six 2.45mm cryoprobes positioned on both sides of the prostate separated by <2.0cm. A full gland freeze encapsulates the entire prostate with lethal ice (<-40°C). In this illustration the ice balls from the cryoprobes are still forming and will eventually coalesce (typically at 10 minutes). The 2.45 cryoprobe creates a lethal ice ball 27mm long and is designed for smaller prostate glands.

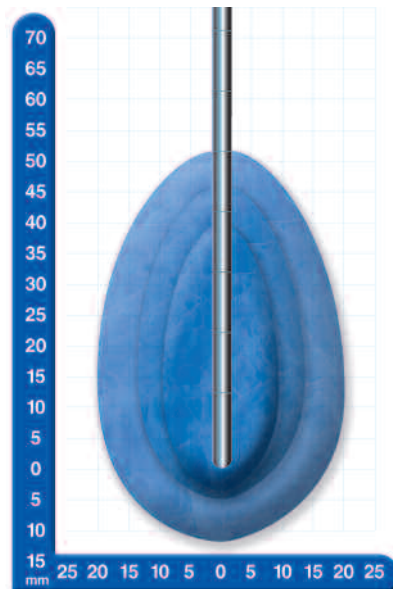


the right probe  
the right outcomes

**The Cryo-40** is our largest prostate cryoprobe with a diameter of 3.4mm and a length of 23cm. The tip is blunt, requiring the use of our patented FasTrac™ introducer and a free-hand (no-grid) approach. At 40mm in diameter and 64mm in length, the teardrop ice ball produces our largest prostate ablation field. Lethal ice (-40°C) is 19mm in diameter and 43mm in length.

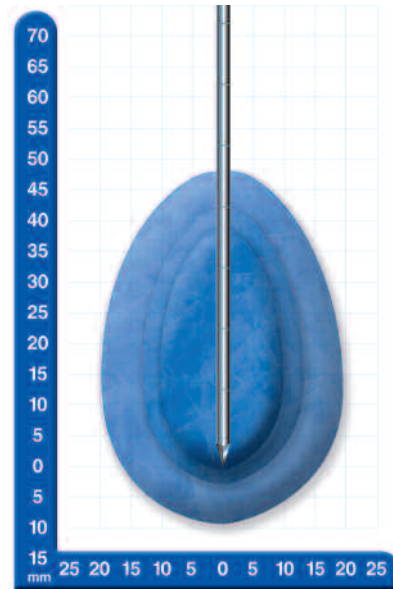
**The Cryo-44** is a Direct Access™ prostate cryoprobe with a diameter of 2.4mm and a length of 15cm. The tip is trocar shaped, allowing for fast and easy direct access without an introducer. The probe can be used with or without the CryoGrid™ and works with our CryoGuide™ software to aid probe placement. At 39mm in diameter and 57mm in length, the teardrop shaped ice ball closely mimics the Cryo-40 isotherm. The lethal ice field of -40°C is 19mm in diameter and 39mm in length.

**The Cryo-2.4S** is a Direct Access™ prostate cryoprobe with a diameter of 2.4mm and a length of 15cm. The tip is trocar shaped, allowing for fast and easy direct access into the prostate. The probe can be used with or without the CryoGrid™ and works with our CryoGuide™ software protocols. Probe dimensions are the same as the Cryo-44. The oval shaped ice ball measures 38mm in diameter and 46mm in length; and the lethal isotherm is 19mm in diameter but only 27mm in length, making the 2.4S our shortest of all prostate ice balls.



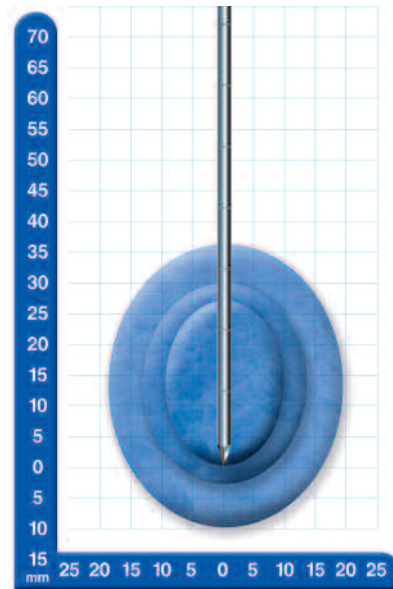
**CRYO-40 CRYOPROBE**  
DIAMETER: 3.4mm SHAFT LENGTH: 23cm

	DIAMETER (MM)	LENGTH (MM)
ICEBALL	40	64
-20 C ISOTHERM	27	51
-40 C ISOTHERM	19	43



**CRYO-44 CRYOPROBE**  
DIAMETER: 2.4mm SHAFT LENGTH: 15cm

	DIAMETER (MM)	LENGTH (MM)
ICEBALL	39	57
-20 C ISOTHERM	26	44
-40 C ISOTHERM	19	39



**CRYO-2.4S CRYOPROBE**  
DIAMETER: 2.4mm SHAFT LENGTH: 15cm

	DIAMETER (MM)	LENGTH (MM)
ICEBALL	38	46
-20 C ISOTHERM	26	33
-40 C ISOTHERM	19	27

DISCLAIMER: Actual isotherms may vary from above illustrations.

These illustrations reflect sample variations of Cryoablation techniques and are not intended for training or educational purposes. Consult the Directions for Use (DFU) for more information.