

FREQUENT QUESTIONS AND ANSWERS

How long does the procedure take?

Typically the procedure is done within sixty (60) to ninety (90) minutes.

Where is the procedure performed?

The procedure takes place most likely at your doctor's office or in a designated SmartBlate Therapy Center. The protocol avoids hospital stays and the risk of infection.

What are the probabilities of preserving sexual function?

Nearly eighty percent (80%) of our patients retain prior sexual function, and around seventy percent (70%) maintain ejaculatory function.

Will my urinary function improve?

Approximately Approximately seventy percent (70%) of SmartBlate patients experience a substantial improvement in urinary function.

How is the recovery period?

There is no overnight stay. Depending on the extension of cancerous tissue treated, the patient uses a catheter from four (4) to seven (7) days. There is minimal post-operative pain.

Will cancer recur?

Almost ninety percent (90%) of SmartBlate treated patients are cancer-free one year after the procedure. Your doctor carefully monitors any changes in PSA levels; in case of recurrence the process could be repeated, or your doctor decides if more aggressive treatment is needed, as the procedure does not burn any bridges.



DOCTORS AND PATIENTS OPINIONS

I feel excellent after my procedure. My erections are fantastic, not like when I was young, but just like before undergoing the treatment. I also had difficulties urinating before, and now I'm much better. It's two years since I had the procedure done and my biopsies have been negative.

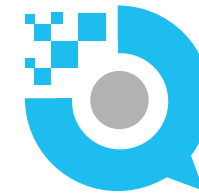
Patient A

I had an incredible experience. I didn't experience any pain during the procedure and no blood in the stools afterward. I'm pleased with the SmartBlate team and following the protocol as the Doctor recommended.

Patient B

The SmartBlate procedure allows for rapid and careful treatment of the vast majority of prostate cancer patients in an office setting without burning any bridges in case of recurrence.

Doctor F. J. Bianco



SmartBlate

Fusion Targeted Prostate Cancer Treatment



SmartBlate

Have a conversation with your Doctor to determine if you are a candidate for the SmartBlate procedure.

To learn more about SmartBlate and other patient's experiences, please visit

www.SmartBlate.com

A MINIMALLY INVASIVE
PROCEDURE THAT PRESERVES
HEALTHY TISSUE AND QUALITY
OF LIFE WITHOUT RADIATION
OR SURGERY

THE SMARTBLATE ADVANTAGE:

CONVENIENT

Fast and safe in-office procedure performed in less than ninety (90) minutes

OPTIMAL

Precise destruction of localized cancer tissue while sparing healthy tissue

PRACTICAL

No general anesthesia required, with minimal post-procedure care

WHY SMARTBLATE?

Nearly seventy percent (70%) of prostate cancer patients have low to intermediate risk cancer at diagnosis, yet most go through either radical surgical removal of the prostate, radiation, or active surveillance (frequent biopsies combined with hormonal castration) for treatment.

These treatments often cause complications in quality of life (e.g., lack of ejaculation, lack of erection, lack of sex drive, urinary incontinence, rectal discomfort) due to from the destruction of the entire prostate or damage to nearby nerves and other organs.

The SmartBlate procedure addresses this diagnosis-treatment mismatch with a proven technology and protocols that precisely destroys cancer within the prostate while sparing healthy tissue.

To learn more about SmartBlate , please visit

HOW DOES SMARTBLATE WORK?

The SmartBlate procedure combines precise medical imaging technology with the most effective ablation (destruction of diseased tissue) technique, **Cryotherapy**.

Finding and delineating the Cancer Tissue

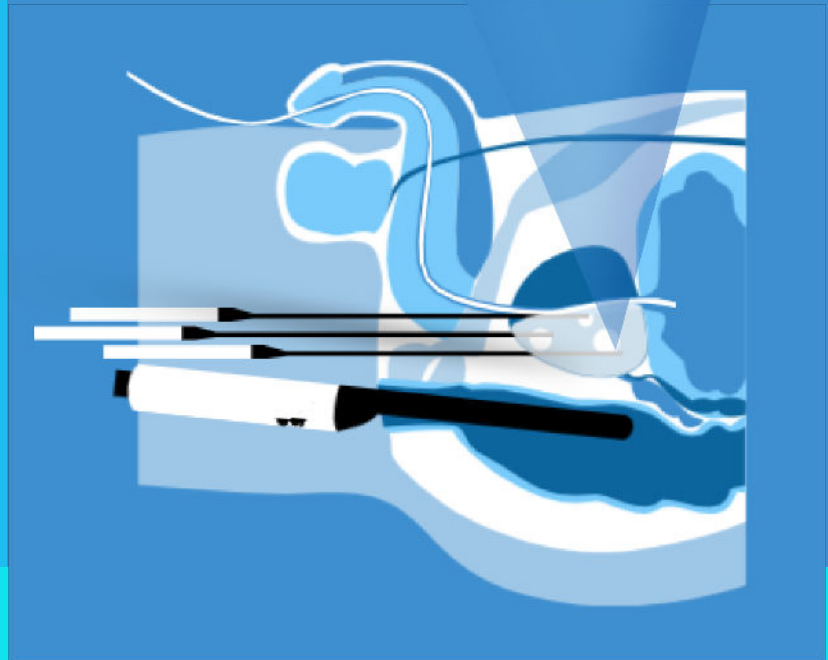
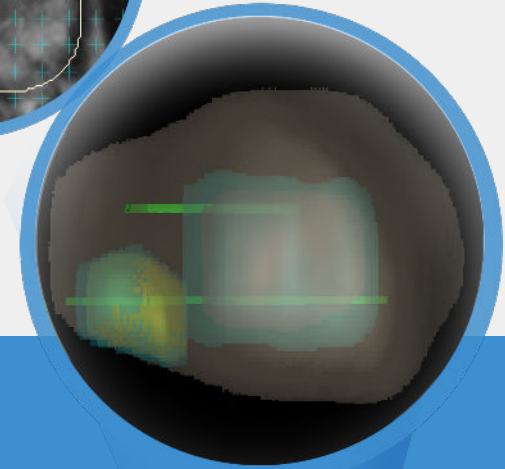
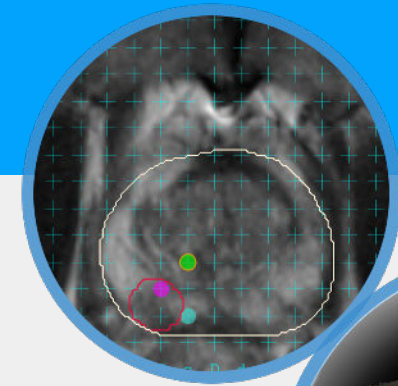
SmartBlate uses Fusion Imaging Technology, which combines the resolution of MRI Images that precisely locate suspect-tissue within the prostate, with the practicality of ultrasound for accurate steering of biopsy or treatment instruments in an office setting.

Destroying only the Cancer Tissue

Once the cancer is identified and scored according to its aggressiveness and location (following a biopsy), your specialist determines if you are a candidate for a SmartBlate Fusion Targeted Prostate Cancer Treatment.

Eighty percent (80%) of patients with prostate cancer could be candidates for the procedure, which uses Fusion Technology to precisely guide cryo-needles that deliver super-cooled argon gas to the cancer tissue and destroy it using cycles of freezing and thawing.

This targeted ablation technique aims to spare most of the healthy tissue in the prostate thus minimizing the side effects associated with the removal of the entire prostate.



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