Prostate Cancer Detection and Diagnosis physicians can rely on

Confirm Your Prostate Cancer Diagnosis using our collective decades of experience combined with the world's most powerful artificial intelligence software.

5 Pillars of Prostate AI

Diagnosis / Detection / Screening /
Lesion Segmentation / Lesion Classification

All delivered on the foundation of safe bpMRI / Vendor Agnostic / Zero Click/ Seamless Integration

1. Diagnosis

Trained on Thousands of In Bore Biopsy Cases, ProstatID helps Physicians in understanding the severity of the disease state non-invasively.

2. Detection

Prostat ID's advanced Algorithm is Uniquely Trained in the Detection of Cancerous Tissue.
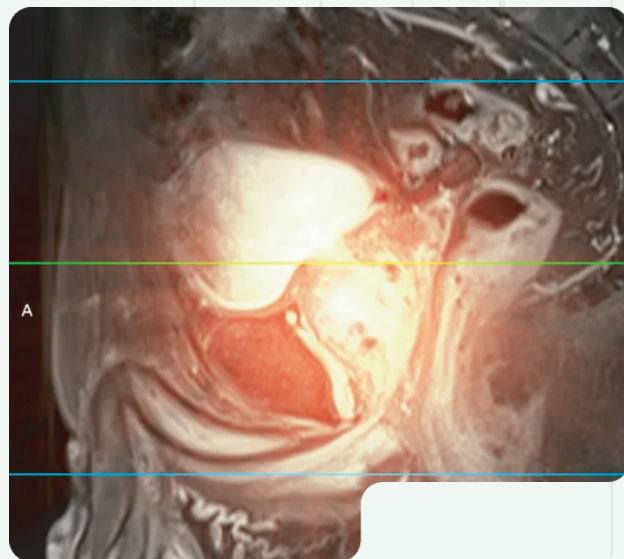
3. Screening

Prostat ID only requires bpMRI (Non-Contrast) image data to deliver high accuracy results meeting the guidelines for safe and effective screening.

4. Lesion Segmentation

Improving departmental workflow, ProstatID precisely segments each lesion with our zero click automation.

5. Lesion Classification

Beyond Segmentation, each lesion is graded using our proprietary indexing value that aligns with the lesions Gleason score. ProstatID provides clinicians with the precision data needed to determine the patients care pathway.

Why ProstatID

Safe / Efficient / Accurate

Safe

Only Non-Contrast / bpMRI Data Required
Supports Precision Guided vs Random Biopsy
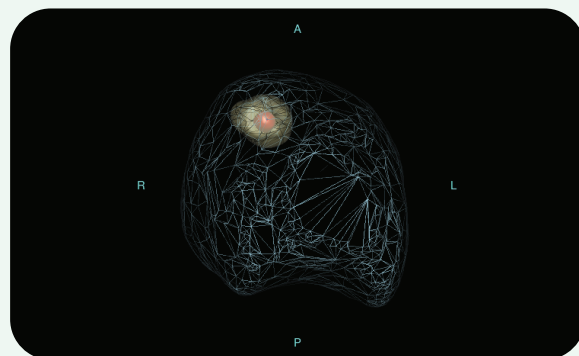Non-Invasive Active Surveillance

Efficient:

Completely Automated / Zero Click Results
Reduce Inter-Reader Variability
Shorter Scan Times for Improved Dept Workflow

Accurate:

93.6% AUC
ProstatID Indexing/Gleason Score Trained

3D Model for Improved Diagnostics, Lesion Targeting, Reimbursement

info@botimageai.com • (402) 334-2525

PROSTATID™   REPORT

Patient ID: #NIH0140409746
Study: Unknown
Prostate Volume: 50.33 cc
Prostate Dimensions: 5.7 x 3.7 x 5.1 cm

ROI #1
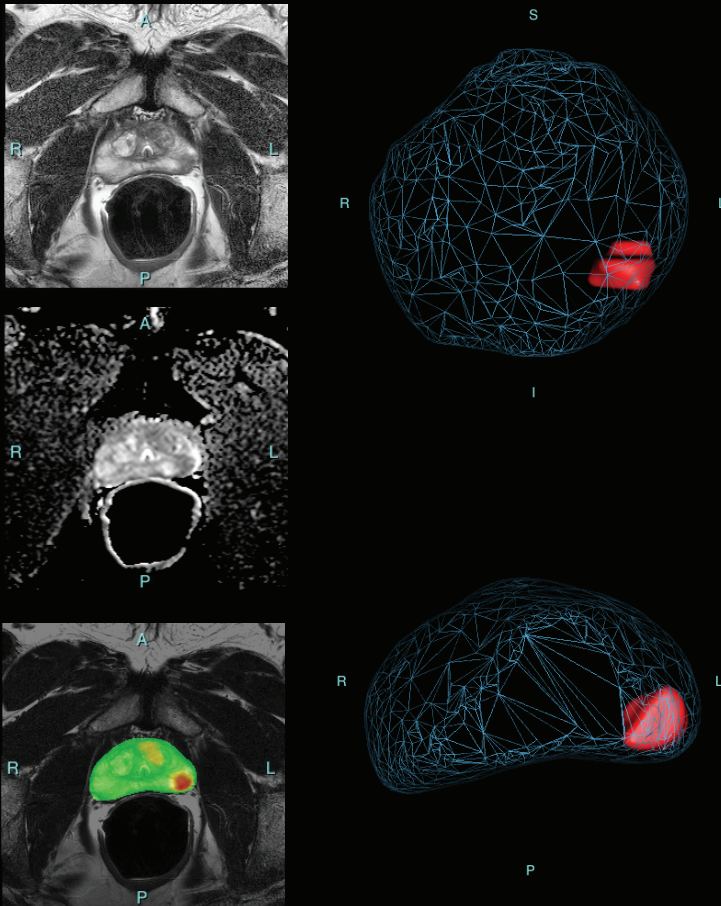
Level of Suspicion 4

Index Value: 65.9
Zone: Peripheral Zone
Estimated Size: 0.64 cc
Dimensions: 1.3 x 1.1 x 0.9 cm

Series: 504 | Slice: 10

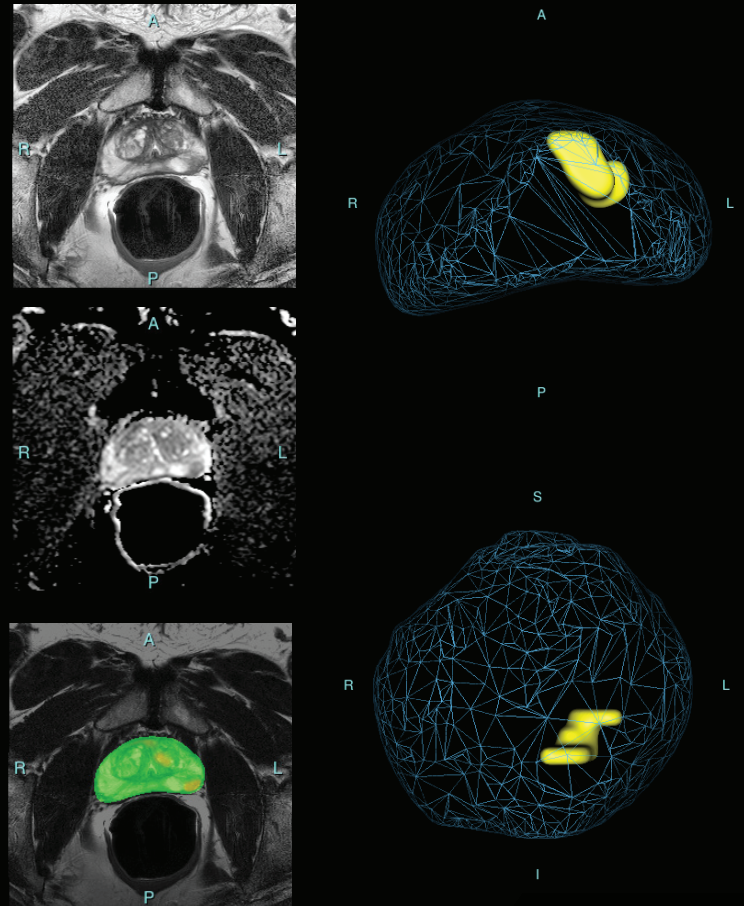
ROI #2

Level of Suspicion 3

Index Value: 59.5
Zone: Transition Zone
Estimated Size: 0.57 cc
Dimensions: 1.6 x 1.3 x 0.9 cm

Series: 501 | Slice: 11

Appendix

ADC: Series 802 I volume 0 I dWIP SSh_DWI FAST SENSE
T2W: Series 501 I volume 0 I T2 TSE ax hi
TraceW: Series 901 I volume 1 I DWI_b0_1000_2000_NSA5 SENSE I B-value: 1000

ProstatID™ vT.E.S.T
UDI: 0123456789
Process ID: sub-NIH0140409746_ses-01_run-01

BOT IMAGE
AI: SEE MORE. TREAT SMARTER.