

## Why Choose ClarityDX Prostate?

ClarityDX Prostate can help you and your healthcare provider understand the next steps in your prostate healthcare path. Take control of your health with clarity and confidence.

### Contact Information

For more details or to order your test:

- Email: [info@nanosticsdx.com](mailto:info@nanosticsdx.com)
- Visit: [www.nanosticsdx.com](http://www.nanosticsdx.com)
- Toll-free 1-800-672-2027
- Clinical Lab 780-249-2210



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I am so supportive of this whole thing because I've been living it! . . . ClarityDX Prostate was so easy to use and, for me, it provided a significant risk score which I found helpful, as did both of the Urologists that I ended up seeing because of it. We were all more confident in the next steps of my treatment.

Patient



## Hey, men over 40!

There's a lot riding on your prostate health...

## KNOW THE SCORE.



## Want to know your risk for aggressive prostate cancer?

## ClarityDX Prostate can help!

Find out if ClarityDX Prostate is right for you.



**NANOSTICS**  
PRECISION HEALTH

# What is ClarityDX Prostate?

ClarityDX Prostate is a blood test that helps determine your risk of having aggressive prostate cancer. It's intended for men with elevated PSA levels to help decide whether to have a prostate biopsy or mpMRI done or to continue monitoring PSA levels.

## Key Benefits

- Up to 4X more accurate than PSA at predicting aggressive prostate cancer.
- Helps reduce unnecessary prostate biopsies.
- Provides clarity in deciding the next steps in your prostate healthcare path.

*The Canadian Urological Association (CUA) supports starting PSA testing at age 50 in most men and at age 45 in men at an increased risk of prostate cancer. For men with PSA over 3 ng/ml, CUA suggests more frequent PSA testing or adjunctive testing strategies (1).*

*Prostate cancer mortality has declined by 53% since 1993 because of earlier detection through widespread PSA screening and treatment advances (2).*

# How does ClarityDX Prostate Work?

ClarityDX Prostate uses blood-based markers and clinical information to determine your risk of having aggressive prostate cancer. Validated in a peer-reviewed, international patient study, ClarityDX Prostate showed that it can accurately distinguish between men with aggressive versus non-aggressive prostate cancer (3).

## Who should get ClarityDX Prostate?

- Men with a suspicion of having prostate cancer, such as an elevated PSA level.
- Men without a prior diagnosis of prostate cancer who are considering a biopsy.



## What is aggressive versus non-aggressive prostate cancer?

**Aggressive Prostate Cancer:** A high-risk cancer that can spread beyond the prostate and reduce the five-year survival rate to 32%, prioritizing a prostate biopsy.

**Non-Aggressive Prostate Cancer:** A low-risk cancer that stays within the prostate and has a 98-100% five-year survival rate, supporting a watchful waiting approach.

*ClarityDX Prostate helps detect aggressive cancers earlier, leading to more effective treatment decisions (3).*

## References

- 1) Mason et al. 2022. Can Urol Assoc J. 16(4).
- 2) Siegel et al. 2023. CA Cancer J Clin. 73(1):17-48.
- 3) Hyndman et al. 2024. npj Digital Medicine 7, 163.

Nanostics' Clinical Laboratory is accredited by the College of Physicians and Surgeons of Alberta to perform ClarityDX Prostate® testing and has not yet been approved by Health Canada.