

AN EDUCATIONAL GUIDE FROM GENOMIC HEALTH

This guide educates men newly diagnosed with early-stage prostate cancer about the Oncotype DX Prostate Cancer Assay. This biopsy-based genomic test can help you and your doctor make a better informed treatment decision based on the unique biology of your tumor.



### Take the time to learn the facts about prostate cancer. Not all prostate cancers are the same.

**SOME** are aggressive and higher risk, but **MOST** are not aggressive and are lower risk.

Take the time to learn about all of your treatment options, considering your quality-of-life and the risk and benefits of your options.

The Oncotype DX® Prostate Cancer Assay provides more precise information about your cancer, so you and your doctor can confidently choose an individualized treatment that's best for you.

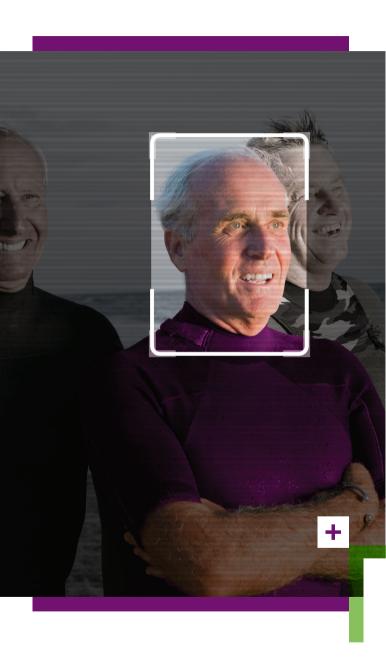
ASK YOUR DOCTOR

ABOUT THE Oncotype DX

PROSTATE CANCER ASSAY



oncotype DX°
Prostate VPCancer Assay



# You have time. Consider your options.

While prostate cancer is common in the United States, less than 3% of men actually die from it.<sup>1</sup>

#### HERE'S WHY:

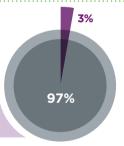
Over half of new cases are low risk (slow growing).

They are unlikely to spread or become life threatening.



Most men with low-risk

disease do not die from prostate cancer.



TAKE THE TIME TO LEARN ABOUT YOUR PROSTATE CANCER, UNDERSTAND YOUR OPTIONS, AND WEIGH THEM CAREFULLY.



# The Onco*type* DX<sup>®</sup> Prostate Cancer Assay: For a better understanding of your prostate cancer.

Based on your biopsy, your physician determines your clinical risk—an assessment of your cancer's aggressiveness.

The Onco*type* DX Prostate Cancer Assay provides additional information and:

- Predicts the UNIQUE BIOLOGY of your tumor based on biopsy tissue
- Examines interactions among GENES inside your prostate, a science known as "genomics"
- PREDICTS how your tumor will behave
- Provides a more specific and PRECISE
   risk assessment than clinical risk alone

# Your Oncotype DX Prostate Cancer Assay results provide important personalized information.

By providing additional information about the aggressiveness of your tumor, this information helps you and your doctor choose a personalized treatment plan that's right for you based on your overall health, lifestyle, and doctor's assessment.



LEARN MORE AND DECIDE FOR YOURSELF IF ACTIVE SURVEILLANCE IS RIGHT FOR YOU. TALK TO YOUR DOCTOR ABOUT **YOUR RISK PROFILE** AND WHAT TREATMENT IS RIGHT FOR YOU.

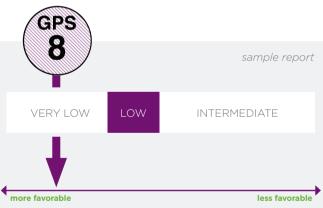
#### Know your score. Know your risk.

Your Oncotype DX results are reported as a Genomic Prostate Score (GPS) that, when combined with other clinical factors, can further clarify your risk.

#### Across all risk groups:

The **HIGHER YOUR GPS**, the less favorable your tumor biology, and the more likely it is that your doctor will recommend immediate treatment.

The LOWER YOUR GPS, the more favorable your tumor biology, and the more likely it is that you may be a candidate for Active Surveillance, a long-term plan for monitoring your prostate cancer to check for any changes.



LIKELIHOOD OF FAVORABLE PATHOLOGY

Favorable pathology refers to cancer that is not likely to grow and spread. The choice between Active Surveillance and immediate treatment is a highly personal decision that every patient—in close consultation with his physician and loved ones—must make for himself.



### Understand your options.

	BENEFITS
ACTIVE SURVEILLANCE	Men with low-risk cancer can closely monitor their cancer and may live out their entire lives without ever needing surgery or radiation  Avoid the side effects of immediate treatment, including long-term urinary, bowel, and sexual problems
SURGERY	Men may be free of prostate cancer for the rest of their lives if their tumor has not spread and the surgeon is able to remove all the cancer
RADIATION	Men may be free of prostate cancer for the rest of their lives if their tumor has not spread and the radiation kills all the cancer

In addition to these treatments, there are other options your doctor may discuss with you including cryosurgery, hormonal therapy, or possible new treatments that are under investigation.

ACTIVE SURVEILLANCE IS ONE OF SEVERAL TREATMENT OPTIONS FOR LOW-RISK, EARLY-STAGE PROSTATE CANCER. EACH HAS BENEFITS AND RISKS.

#### **RISKS**

Despite close monitoring, the cancer may grow and spread, but remains curable in most cases

Regularly scheduled doctor visits and tests to monitor the cancer

Long-term problems with urinary incontinence

Long-term erectile dysfunction

30% to 40% chance of recurrence if the tumor is more aggressive than at biopsy

Hospital stay, loss of days or weeks from work and normal activities, and use of a catheter for 1 to 2 weeks

Long-term problems with urinary incontinence

Long-term erectile dysfunction

Long-term changes in bowel control

Rectal bleeding



#### What is Active Surveillance?

Active Surveillance is a treatment plan for carefully monitoring the cancer in your prostate without removing it.

Under Active Surveillance, you will have regular check-ups and ongoing testing, typically including:

- A PSA level every 3 to 6 months
- A repeat biopsy within 18 months and then as your physician recommends
- Digital rectal exams (DREs) every 3 to 6 months



## ACTIVE SURVEILLANCE IS NOT IGNORING YOUR CANCER.

IF YOUR DOCTOR OBSERVES ANY CHANGES IN YOUR TUMOR, YOU MAY BE RECOMMENDED ADDITIONAL TREATMENT OPTIONS.

## Personalize your Active Surveillance plan with your doctor.

I should have a <b>PSA</b> EVERY MONTHS	
I should have a <b>REPEAT BIOPSY</b> WITHIN MONTHS, THEN EVERY MONTHS	
I should have a <b>DIGITAL RECTAL EXAM</b> EVERY MONTHS	
Additional monitoring methods:	
I should make the following lifestyle changes:	



# Get help with the payment process.

Genomic Health created the Genomic Access Program (GAP) to make sure that eligible patients can obtain the Oncotype DX\* test, as well as manage the payment and reimbursement process.



FOR INFORMATION ON INSURANCE COVERAGE OR FOR OTHER QUESTIONS ABOUT THE Oncotype DX PROSTATE CANCER ASSAY, VISIT **OncotypeDX.COM**.

YOU CAN ALSO REACH US BY TELEPHONE IN THE UNITED STATES. CALL **888-ONCOTYPE** (888-662-6897) FOR ASSISTANCE IN ENGLISH, 877-444-9786 FOR SPANISH.

#### Reference:

 Cooperberg MR, Broering JM, Kantoff PW, et al. Contemporary trends in low risk prostate cancer: risk assessment and treatment. J Urol. 2007;178:S14-S19.

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