The DCIS Score™ report incorporates tumor size and patient age, providing refined 10-year risk of local recurrence.

A meta-analysis of the two validation studies, ECOG-ACRIN E5194 and the Ontario Cohort, reveals that DCIS Score result and certain clinicopathologic features (tumor size, age at diagnosis, and year of diagnosis) contribute significantly to the prognostic value of the 10-year risk of local recurrence.¹

**DCIS Score Meta-Analysis**

- **E5194**
- **Ontario Cohort**

773 patients

- **Tumor Size**
- **Patient Age**
- **Year of Diagnosis**

Oncotype DX Breast DCIS Score report

The report provides greater clarity regarding individual risk of local recurrence allowing you to better optimize treatment planning.
The Breast DCIS Score™ report:
Clear and clinically meaningful results

Page 1 of report

**Breast DCIS Score Report**

**PATIENT, SAMPLE**
Date of Birth: 01/Jan/1950  Gender: Female  Report Number: 04300123456-01  Report Date: 01-Aug/2017  Ordering Physician: Dr. First Name Last Name  Ordering Physician Last Name:

**Breast DCIS Score Result**

What does a Breast DCIS Score of 10 mean?
Based on your patient's age, tumor size, and Breast DCIS Score result of 10, your patient's risk of any local recurrence within 10 years is 6%, if treated with breast-conserving surgery alone.

**10-Year Risk of Local Recurrence (PROGNOSIS)**
Risk of Any Local Recurrence (DCIS or Invasive)

<table>
<thead>
<tr>
<th>Risk of DCIS</th>
<th>Breat DCIS Score Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>6%</td>
<td></td>
</tr>
</tbody>
</table>

**Risk of Invasive Local Recurrence**

<table>
<thead>
<tr>
<th>Risk of Invasive</th>
<th>Breat DCIS Score Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>4%</td>
<td></td>
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</table>

**10-Year Risk of Local Recurrence (PROGNOSIS)**
Risk of Any Local Recurrence (DCIS or Invasive)

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**Risk of Invasive Local Recurrence**

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Information on the Breast DCIS Score and clinical experience is available upon request.

**The Breast DCIS Score report provides refined 10-year risk of local recurrence by adding tumor size and patient age to the DCIS Score results.**

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The Breast DCIS Score report:
Quantitative estrogen and progesterone receptor scores

Page 2 of report

**Breast DCIS Score Report**

**PATIENT, SAMPLE**
Date of Birth: 01/Jan/1950  Gender: Female  Report Number: 04300123456-01  Report Date: 01-Aug/2017  Ordering Physician: Dr. First Name Last Name  Ordering Physician Last Name:

**Medical Record Patient ID:** 1234567-01  **Specimen Source ID:** Breast-0123456

**Date of Collection:** 02-Aug/2017  **Client:** Community Medical Center  **Specimen Received:** 04-Aug/2017  **Additional Recipient:** Dr. First Name Last Name  **Pathologist:** Dr. First Name Last Name

**Quantitative Single-Gene Scores**
The Oncotype DX® test uses RT-PCR to determine the RNA expression of the genes below. These results may differ from ER or PR results reported using other methods or reported by other laboratories.

**ER Score:** 9.4 Positive

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<tr>
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<th>9.4 Positive</th>
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</table>

**PR Score:** 7.9 Positive

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<thead>
<tr>
<th>PR Score</th>
<th>7.9 Positive</th>
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</table>

**Delivers quantitative single-gene scores for informed hormone therapy decision-making**

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Note: There are no data on the relationship between the ER or PR scores and ER or PR by immunohistochemistry in DCIS.
The Breast DCIS Score™ report: Streamlined for patient discussions

Page 3 of report

Breast DCIS Score Report

PATIENT, SAMPLE
Date of Birth: 01-Jan-1950   Gender: Female   Report Number: OR000123456-01   Report Date: 01-Aug-2017
Ordering Physician: Dr. First-Name I. Ordering-Physician-Last-Name

Patient Educational Summary
What does your result mean?

10

By measuring the activity of certain genes in your breast tumor tissue, the Oncotype DX™ test predicts the risk of disease returning in the same breast, as either DCIS or invasive cancer - a key factor in deciding your treatment following DCIS surgery.

What are the chances of your breast cancer returning?

If 100 women with a Breast DCIS Score result of 10 are treated with only breast-conserving surgery:

94 women will not have their disease return in the same breast as either DCIS or invasive cancer within 10 years.

6 women will have their disease return in the same breast as either DCIS or invasive cancer within 10 years.

What are your treatment options? (For doctor/patient discussion)

- Surgery
- Radiation
- Endocrine Therapy
- Monitoring

Join other DCIS patients to learn about genomics and help transform patient care: MyOncotype.com

This Patient Educational Summary is a brief explanation of your Oncotype DX test results. It is being provided by your doctor for discussion purposes. More information at www.OncotypeIQ.com or www.MyBreastCancerTreatment.org.

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Order Oncotype DX® Breast DCIS Score to help you more accurately assess local recurrence risk and individualize treatment decisions for your patients.¹ ³

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