73 Year-Old with 2 cm, Grade 2 tumour

Brazil

Recurrence Score® Result

<table>
<thead>
<tr>
<th>Recurrence Score® Result</th>
<th>Age</th>
<th>PR Status (IHC)</th>
<th>Menopausal Status</th>
<th>HER2/NEU Status</th>
<th>Tumor Type</th>
<th>Ki-67 Status</th>
<th>Tumor Size (cm)</th>
<th>ER Status (IHC)</th>
<th>Lymph Node Status</th>
<th>General Health</th>
<th>Treatment Given</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>73</td>
<td>30%</td>
<td>Post-Menopausal</td>
<td>IHC 1+ (negative)</td>
<td>Ductal</td>
<td>10%</td>
<td>2</td>
<td>100%</td>
<td>Negative</td>
<td>1</td>
<td>Anastrozole</td>
</tr>
</tbody>
</table>

Disclaimer: These case studies are brought to you for educational purposes only and should not be interpreted as an endorsement of Exact Sciences or its services by the submitting physician. The information reflects the interpretive diagnostic opinions of the treating physicians and is not intended to represent a standard of care. The case studies describe real-life cases of patients who have been prescribed the Oncotype DX® test. They are not necessarily representative of all tested patients, and the result in any given case will vary. The examples are not necessarily representative of all of those who will use our clinical tests. Exact Sciences does not endorse any of the contributors featured on this site and takes no view as to the treatment decisions reported in these cases.
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Recurrence Score® Result

10

Lymph Node Status

Negative

Exploratory Subgroup Analysis for TAILORx and NSABP B-20 indicate that Recurrence Score® and age are the strongest predictors of chemotherapy benefit. The absolute reduction of distant recurrence from chemotherapy for patients >50 years and ≤50 years is shown here for RS groups: 11-15, 16-20, and 21-25 from TAILORx, and 0-10 and 26-100 from NSABP B-20².

<table>
<thead>
<tr>
<th>Age</th>
<th>RS 0-10</th>
<th>RS 11-15</th>
<th>RS 16-20</th>
<th>RS 21-25</th>
<th>RS 26-100</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;50 years</td>
<td>No CT Benefit (&lt;1%)</td>
<td>No CT Benefit (&lt;1%)</td>
<td>&lt;1% (95% CI (-6%, 3%))</td>
<td>&lt;1% (95% CI (-6%, 3%))</td>
<td>&gt;15% CT Benefit</td>
</tr>
<tr>
<td>≤50 years</td>
<td>No CT Benefit (&lt;1%)</td>
<td>~1.6% CT Benefit</td>
<td>~6.5% CT Benefit</td>
<td>~6.5% CT Benefit</td>
<td>&gt;15% CT Benefit</td>
</tr>
</tbody>
</table>
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Estimated Chemotherapy Benefit for Individual Recurrence Score Results
Recurrence Score ranges shown reflect randomized patients in NSABP B-20 and TAILORx.

Recurrence Score® Result

10

Lymph Node Status
Negative

References