**Lung Cancer**

The advantage of early detection

**Facts**

Of all the cancers, lung cancer remains the number one killer globally. Every year the disease kills **1.8 million** people worldwide and accounts for **2 million new diagnoses**.¹

Lung cancer is generally detected late and therefore the 5-year survival rate is **less than 20%** in almost all countries.²

Data collected in the US have shown that **52%** of lung cancer patients die in the 1st year after diagnosis.³

Lung cancer diagnosed in its early stage more than triples the 5-year survival rate to **56%**.³

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**EarlyCDT®—Lung**

A simple, affordable blood test that measures a panel of autoantibodies and can aid in the early detection of lung cancer.

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**Tumour size and detectability**

<table>
<thead>
<tr>
<th>Tumour size (mm)</th>
<th>Detectable by CT</th>
<th>Clearly visible by CT</th>
<th>Clinically apparent (Physical symptoms present)</th>
<th>Death</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>2mm</td>
<td>8mm</td>
<td>40mm</td>
<td>(Grapefruit)</td>
</tr>
<tr>
<td>Fast growing tumours (as many as 30% of all lung cancers⁴)</td>
<td>(Golf ball)</td>
<td>(Big)</td>
<td>(Big)</td>
<td>(Grapefruit)</td>
</tr>
<tr>
<td>Intermediate growing tumours</td>
<td>(Golf ball)</td>
<td>(Big)</td>
<td>(Big)</td>
<td>(Grapefruit)</td>
</tr>
<tr>
<td>0</td>
<td>4.2yrs</td>
<td>8.4yrs</td>
<td>12.6yrs</td>
<td>(Grapefruit)</td>
</tr>
<tr>
<td>Autoantibodies detectable by EarlyCDT®—Lung</td>
<td></td>
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</tr>
</tbody>
</table>

**Lung Cancer is typically not diagnosed until physical, non-specific symptoms appear, such as:**

- Shortness of breath
- Chest, shoulder and back pain
- Persistent cough

Talk to your doctor to see if EarlyCDT®—Lung is right for you. A typical patient is over **40 years of age** and at high-risk for lung cancer due to a combination of age, smoking history and other risk factors or family history.

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www.oncimmune.com