Everything you need to know about COPD

What is COPD?

<table>
<thead>
<tr>
<th>COPD stands for chronic obstructive pulmonary disease and is a progressive disease that makes it hard to breathe</th>
<th>The main cause of COPD is smoking, but nonsmokers can also get COPD</th>
</tr>
</thead>
<tbody>
<tr>
<td>COPD can cause: Wheezing—Shortness of Breath—Coughing</td>
<td>COPD is the 4th leading cause of death in the U.S.</td>
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</tbody>
</table>

Who does it affect and how?

<table>
<thead>
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<th>Worldwide, approximately 65 million people suffer with COPD</th>
<th>More women die of COPD each year than diabetes and breast cancer combined</th>
</tr>
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<td>12 million adults in the U.S. are thought to have undiagnosed COPD, highlighting the need for better diagnosis</td>
<td>COPD is expected to cost the US $49 billion annually by 2020</td>
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</tbody>
</table>
**What can be done?**

- **Spirometry** is a test used to assess how well your lungs work by measuring your maximal inhalation and exhalation.

- Early diagnosis/active management can help millions struggling to breathe.

- **GOLD guidelines** require spirometry to make a diagnosis of COPD.

- **DLCO** can provide a differential pulmonary diagnosis.

**How can ndd Medical help?**

**Simple. Certain. Proven.**

We bring the advantages of ultrasound technology to the point of care with portable PFT devices.

For more than 20 years ndd has worked to improve the early detection and accurate diagnosis for people living with COPD and other chronic lung diseases with EasyOne products.

Learn more about the EasyOne product family by visiting [www.nddmed.com](http://www.nddmed.com)

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**All clinical statements come from these sources:**