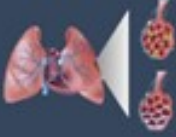


# Silicosis Picture This

| Silicosis XpertDox<br>Clinical, Education, Research                                                                                                                      |                                                                                                                                                                     |                                                                                                                                                        |                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Lung disease caused by chronic silica exposure</p>                                   | <p>Silica is metal found in sand, rock &amp; mineral ores (quartz)</p>             | <p>Occupational exposure affects 2 million US workers</p>            | <p>Responsible for 100 deaths each year in the US</p>  |
| <p>Risk factors include exposure to mining, glass manufacturing &amp; foundry work</p>  | <p>Symptoms are cough, breathing difficulty, weight loss, fever &amp; fatigue</p>  | <p>Diagnosed by radiological examination</p>                         | <p>Treated with supplemental oxygen</p>                |
| <p>There is no cure for silicosis, but it can be prevented</p>                          | <p>Complications are fibrosis of lungs &amp; breathing difficulty</p>              | <p>Misdiagnosed as pulmonary edema, pneumonia, or tuberculosis</p>  |                                                                                                                                           |

Source: <https://www.pinterest.com>