The lungs are the organs that help us breathe. They help to give oxygen to all the cells in the body.

Cancer cells are abnormal cells. Cancer cells grow and divide more quickly than healthy cells. Some cancer cells may form growths called tumors. Lung cancer occurs when cells in the lung change to become abnormal. Lung cancer cells may travel through the blood or lymph system to another area or organ in the body. This is called metastasis.
Risk Factors

You are at increased risk for lung cancer if you:

• Smoke
• Breathe in other people’s smoke
• Have contact with asbestos, radon gas or a lot of air pollution
• Have someone in your family who had lung cancer

Signs

Early lung cancer often causes no signs. See your doctor if you have any of these signs:

• Cough that does not go away
• Coughing up blood
• Shortness of breath
• Wheezing
• Loss of appetite and weight loss
• Feeling very tired

Types of Lung Cancer

There are 2 main types of lung cancer. Each type grows, spreads and is treated differently.

• Non-Small Cell Lung Cancer – This is the most common type of lung cancer. It grows and spreads more slowly.
• Small Cell Lung Cancer – This type of lung cancer grows and spreads more quickly.

عوامل الخطر

تكون معرضًا بشكل أكبر لسرطان الرئة في الحالات التالية:

• التدخين
• استنشاق دخان الآخرين
• الاتصال بالأسبستوس أو غاز الرادون أو الكثير من الهواء الملوث
• لديك شخص بالعائلة يعاني من سرطان الرئة

الأعراض

لا توجد غالبًا أعراض لسرطان الرئة المبكر. استشر طبيبك إذا كنت تعاني من أي من الأعراض التالية:

• سعال لا ينقطع
• إخراج سم مع السعال
• ضيق التنفس
• صفير عند التنفس
• فقدان الشهية وفقدان الوزن
• الشعور بالتعب الشديد

أنواع سرطان الرئة

يوجد نوعان رئيسيان لسرطان الرئة، وكل منهما ينمو وينتشر بشكل مختلف.

• سرطان الرئة ذو الخلايا غير الصغيرة – هذا هو النوع الأكثر شيوعًا لسرطان الرئة، فهو ينمو وينتشر بشكل أبطأً.
• سرطان الرئة ذو الخلايا الصغيرة – ينمو هذا النوع من سرطان الرئة وينتشر بشكل أكثر سرعة.
Your Care

Your doctor will give you a physical exam and look at your lungs with tests such as:

- A chest x-ray
- Computerized Tomography (CT) scan
- Magnetic Resonance Image (MRI)
- Positron Emission Tomography (PET) scan

Also, you may have a biopsy done. Tiny samples of the tumor called a biopsy are taken to find what type of lung cancer is present. This information will help your doctor plan your treatment. Treatment options will be discussed with you. Common treatments include:

- Surgery to remove the tumor and nearby tissue
- Radiation therapy to destroy cancer cells
- Chemotherapy medicines to destroy cancer cells
- A combination of these treatments

Talk to your doctor or nurse about your questions and concerns.

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Lung Cancer. Arabic.