Coping with Lung Cancer

In addition to the physical and medical challenges, living with lung cancer may also present emotional, social and spiritual issues. Addressing these concerns properly and maintaining a positive outlook, can improve a lung cancer patient’s quality of life and physical health.

Cancer support groups provide an opportunity for cancer patients and survivors to share their experiences with peers. For more information about lung cancer and programs available in your area, contact your local Breathe California office.

FAST FACT

Less than half of those diagnosed with lung cancer live more than one year. Only about 15% of lung cancers are detected early, when treatment is most effective.

Source: Health Alliance Cancer Services

Lung Cancer Treatment...

Continued

Radiation Therapy

Doctors use high-energy waves to kill cancer cells. Radiation therapy may be used in combination with surgery or by itself. Some common side effects include a sore throat, difficulty swallowing, fatigue, loss of appetite and skin changes at the site of treatment.

Chemotherapy

A wide range of drugs, both natural and synthetic, may be used to kill cancerous cells throughout the body. Side effects vary based upon specific drugs and dosage, but may include nausea and vomiting, hair loss, mouth sores and fatigue. Chemotherapy is normally given every three to four weeks for a period of at least six months.

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What Is Lung Cancer?

Lung cancer is an uncontrolled growth of abnormal cells in the lungs, leading to the destruction of healthy lung tissue. These cancerous cells grow into tumors that prevent the lungs from working. There are many types of lung cancer: small cell, large cell, squamous cell and adenocarcinoma. Untreated, the cancer may spread to other areas, causing death.

Lung cancer is the leading cause of cancer deaths in both men and women. Less than half of those diagnosed live more than one year.

Reducing Your Risk

- Stop smoking! If you stop now, your risk will decrease over the next 10-15 years as your lungs heal.
- Avoid secondhand smoke. If you have a loved one who smokes, ask him or her not to smoke near you or in your home.
- Avoid radon gas, arsenic, asbestos, radiation and other cancer-causing chemicals.

Symptoms of Lung Cancer

Lung cancer is difficult to detect early because the first symptom may simply be a cough that does not go away. In some cases you may exhibit no symptoms at all. It may take years to develop symptoms of the disease. As a result, many cases are not detected until the later stages.

As the disease progresses you may exhibit:
* Severe shortness of breath
* Persistent coughing or wheezing
* Coughing up blood
* Chest pain
* Fever
* Lung infections
* Weight loss

Once symptoms appear, the disease progresses much faster and becomes more severe. At this point, the disease also becomes harder to treat. As a result, early diagnosis and treatment are key to improving the chance of survival. Talk to your doctor immediately if you believe you may be at risk.

Lung Cancer Treatment

Once diagnosed, doctors run many tests to find the size, location, type and spread of the cancer. Tests may include but are not limited to: pulmonary function tests; x-rays; sputum examinations; bronchoscopy (through a tube down the nose or mouth); needle aspiration to get a sample of lung tissue; CT or CAT or PET or MRI scans; or bone marrow and lymph node biopsy. Based on test results which show the "stage" of cancer, the doctor may recommend one or more of the following treatments:

Surgery

A major operation is performed to remove the cancerous tissue. Surgery is generally performed when the tumor is small and has not spread outside of the lungs. Pain or weakness in the chest and arm as well as shortness of breath are common side effects. Patients may take weeks or months to recover.