

**Lung Tumors** 

lung tumor: is an abnormal rate of cell division or cell death in lung tissue or in the airways that lead to the lungs.

## Causes

- 1. Smoking
- 2. Radon gas is a colorless and odorless gas generated by the breakdown of radioactive radium
- 3. Outdoor air pollutants, especially chemicals released from the burning of fossil fuels, increase the risk of lung cancer.

- 4. Other causes numerous other substances, occupations, and environmental exposures have been linked to lung cancer.
- 5. Genetics about 8% of lung cancer cases are caused by inherited (genetic) factors.

Signs and symptoms that may suggest lung cancer include

Respiratory symptoms: <u>coughing</u>, <u>coughing</u> with <u>blood</u>, <u>wheezing</u>, or <u>shortness of breath</u>

Systemic symptoms: weight loss, <u>weakness</u>, <u>fever</u>. Symptoms due to the cancer mass pressing on adjacent structures.

## Diagnosis

- 1.Chest x-ray
- 2.CT Scan

