

LUNG CANCER

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The most common input is smoking.



Outputs include dangerous symptoms and...

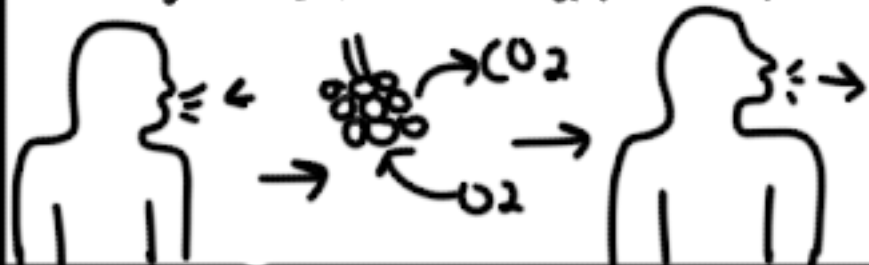


the formation of malignant tissue and tumors on the lungs.

the lungs are part of the respiratory system



usually, you inhale Oxygen (input), gas exchange occurs in the alveoli, and you exhale CO₂ (output)



when you have lung cancer, abnormal cells in your lungs cluster and form tumors



most lung cancer is caused by smoking...



but secondhand smoke, exposure to radon, and a family history of lung cancer are all risk factors.



there are 2 types of lung cancer: small-cell cancer mainly occurs in heavy smokers and is less common



non-small cell lung cancer is an umbrella term for many types of lung cancers.



Symptoms include:
Chest Pain

Coughing



Loss of Appetite



Fatigue zzz

Unexplained
Weight Loss



Bone Pain

Complications:
Fluid in Lungs



Difficulty
Breathing

Metastasis

Coughing up
Blood



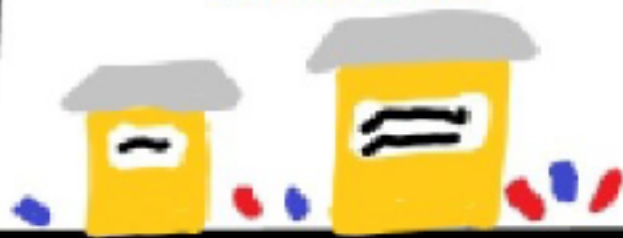
Widespread Pain



Treatments:



Medication



Chemotherapy



Radiation



Quit
Smoking