Cheatography

Cancer and diseases (Staying Alive) Cheat Sheet by miacate03 via cheatography.com/36759/cs/11724/

Lung Cancer

Causes of Lung Cancer:

- Smoking tobacco (80%)
- Family history
- Previous lung disease
- Air pollution

Symptoms include:

- Coughing, especially if it persists or becomes intense
- Pain in the chest, shoulder, or back unrelated to pain from coughing
- A change in color or volume of sputum
- Shortness of breath
- Changes in the voice or being hoarse
- Harsh sounds with each breath (stridor)
- Recurrent lung problems, such as bronchitis or pneumonia
- Coughing up phlegm or mucus, especially if it is tinged with blood
- Coughing up blood
- Loss of appetite or unexplained weight loss
- Muscle wasting (also known as cachexia)
- Fatigue
- Headaches, bone or joint pain
- Bone fractures not related to accidental injury
- Neurological symptoms, such as unsteady gait or memory loss
- Neck or facial swelling
- General weakness
- Bleeding
- Blood clots

Heart Disease

What is heart disease?

Cardiovascular disease

Heart disease is an umbrella term for several diseases related to the heart What other names is heart disease referred to as?

Coronary Artery Disease Coronary Heart Disease Stroke Heart Failure Peripheral vascular disease Hypertensive Disease Rheumatic Heart Disease List 5 risk factors. Diet Gender Age High Blood Pressure

Family History

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Heart Disease (cont)

Outline how 2 risk factors can contribute to heart disease.

Diet- If you are obese fat can grow around your heart or in you arteries, limiting your hearts ability to function

Family History - If your family has a history of heart disease, you are more likely to contract heart disease due to genes.

Emphysema

Treatment of emphysema:

- Drug therapies
- Oxygen therapy
- Pulmonary rehabilitation
- Prevention: smoking cessation
- VaccinationNutrition
- Surgery
- Prevention of emphysema:

To prevent emphysema, don't smoke and avoid breathing secondhand smoke. Wear a mask to protect your lungs if you work with chemical fumes or dust.

Lung Cancer

Treatment Options include:

- Surgery
- Radiofrequency ablation
- Chemotherapy
- Radiotherapy
- Targeted therapy
- Immunotherapy
- laser therapy
- photodynamic therapy
- cryosurgery
- electrocautery
- To reduce risk of lung cancer:
- Don't smoke.
- Stop smoking.
- Avoid second hand smoke.
- Test your home for radon.
- Avoid carcinogens at work.
- Eat a diet full of fruits and vegetables.
- Exercise most days of the week.

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Artificial heart valves

Artificial heart valves are mechanical or animal valves, implanted into a heart to help it pump blood through the heart. It is usually given to patients with valvular heart disease.

• The animal heart valves can raise some problems, because some

patients may have a moral or religious problem with the animal's death.

• The animal heart valves also does not last as long as the mechanical heart valves.

• However the mechanical heart valves do require blood thinner medication, but the animal valves don't more than half the time.

• All replacement heart valves increase risk of stroke.

• Mechanical heart valves also have a clicking noise that can be annoying to some patients,

• But unlike the animal often does not require a second surgery.

However it is a very efficient way of treating valvular heart disease,

• But there are a few other options that are only slightly more expensive. Because it often requires surgery or medication, and can increase risk of stroke.

I believe it is better not to get Artificial Valves.

Emphysema

Cause of emphysema:

- Smoking
- Low body weight
- Childhood respiratory disorders
- Exposure to passive cigarette smoke
- Air pollution
- Occupational dust (mineral dust, cotton dust, for example)
- Inhaled chemicals (coal, grains, isocyanates, cadmium, for example).
- Symptoms of emphysema:
- Shortness of breath
- Cough.
- Frequent lung infections
- Producing a lot of mucus (phlegm or sputum)
- Wheezing
- Reduced appetite
- Weight loss
- Fatigue
- Blueness of the lips or fingernail beds (from cyanosis caused by poor respiration)
- Anxiety, depression
- Sleep problems

- Morning headache signals nighttime breathing difficulty (nocturnal hypercapnia or hypoxemia)



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