

Diseases and Symptoms

Based on the provided array, the following diseases are indicated:

- * No Finding (0)
- * Lung Lesion (1)
- * Edema (1)
- * Pneumonia (1)
- * Pneumothorax (1)
- * Pleural Other (1)
- * Support Devices (1)

Lung Lesion

- * Symptoms: Chest pain, coughing, shortness of breath, wheezing
- * Lifestyle changes: Quit smoking, avoid exposure to secondhand smoke, eat a healthy diet, exercise regularly

Edema

- * Symptoms: Swelling in the legs, ankles, and feet; shortness of breath; fatigue; weight gain
- * Lifestyle changes: Reduce salt intake, elevate your legs, wear compression stockings, exercise regularly

Pneumonia

- * Symptoms: Fever, chills, cough, shortness of breath, chest pain, fatigue
- * Lifestyle changes: Quit smoking, avoid exposure to secondhand smoke, get vaccinated against pneumonia, wash your hands frequently

Pneumothorax

- * Symptoms: Sudden onset of chest pain, shortness of breath, rapid heart rate, low blood pressure
- * Lifestyle changes: Not applicable

Pleural Other

- * Symptoms: Chest pain, shortness of breath, cough
- * Lifestyle changes: Quit smoking, avoid exposure to secondhand smoke, eat a healthy diet, exercise regularly

Support Devices

- * Symptoms: Not applicable
- * Lifestyle changes: Not applicable

Symptoms and Cure

Wheezing

- * Wheezing is a high-pitched whistling sound that occurs when you breathe. It is caused by a narrowing of the airways in your lungs.
- * Cures: Inhalers, bronchodilators, corticosteroids, surgery

Coughing up blood

- * Coughing up blood is a medical emergency. It can be caused by a variety of

conditions, including pneumonia, bronchitis, and lung cancer.

* Cures: Treatment depends on the underlying cause