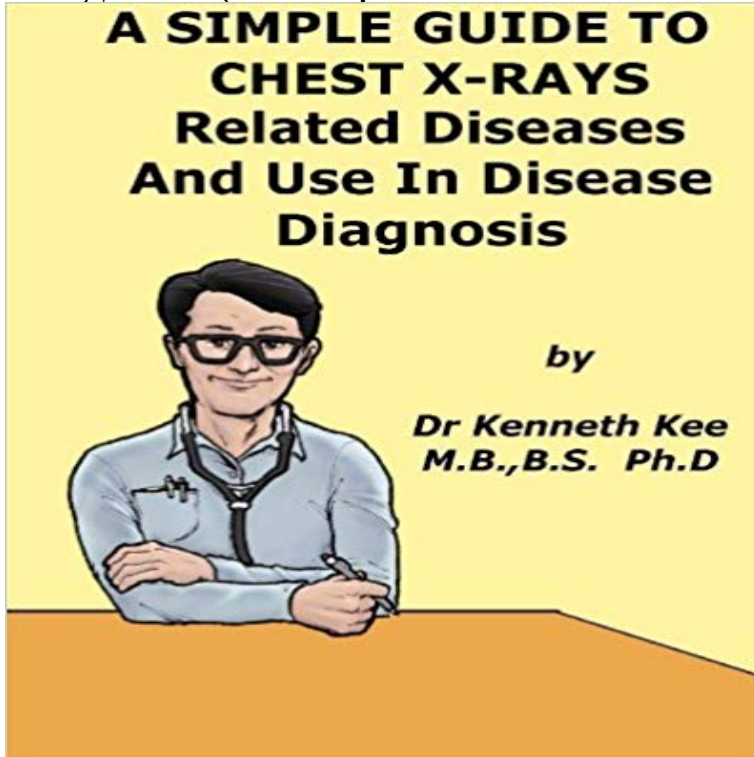


# A Simple Guide to Chest X-rays, Related Diseases and Use in Disease Diagnosis (A Simple Guide to Medical Conditions)



A chest x-ray is a picture of the chest, lungs, heart, large arteries, ribs, and diaphragm which is produced by exposure of the chest to radiation. The Chest X-Ray is performed in a hospital radiology department or in the doctors office by an x-ray technician. (first done by William Rontgen in 1895) Two views are usually taken: 1. one in which the x-rays pass through the chest from the back (posterior-anterior view) 2. one in which the x-rays pass through the chest from one side to the other (lateral view) The patient stands in front of the machine and must hold the breath when the x-ray is taken. All jewelry must be removed and a hospital gown worn. Chest x-rays are generally avoided during the first six months of pregnancy. Why is the Chest X-ray done? A chest x-ray may be done if there are any symptoms of: 1. persistent cough 2. Chest injury 3. Chest pain 4. Coughing up blood 5. Breathing difficulty It may also be done if there are signs of: 1. tuberculosis, 2. lung cancer 3. other chest or lung disease. A repeated chest x-ray may be used to monitor changes found on a previous chest x-ray. What do Abnormal Results Mean: Lungs: 1. Collapsed lung 2. Collection of fluid around the lung 3. Lung cancer 4. Lung tumor 5. Malformation of the blood vessels 6. Pneumonia 7. Scarring of lung tissue 8. Tuberculosis Heart: 1. Enlarged heart means heart failure 2. Enlarged aortic arch may mean aortic aneurysm or coarctation of the aorta Bones: 1. Fractures of ribs and spine 2. Osteoporosis 3. Other abnormalities in the ribs and spine like scoliosis Diaphragm: 1. A raised diaphragm may mean collapse of the lung or enlarged liver on the right side 2. Air under the diaphragm suggest air escaping from the gastrointestinal tract or peritonitis A chest X-ray is done with low radiation exposure. X-rays are regulated to provide the minimum amount of radiation exposure needed to produce the

image. Pregnant women and children are more sensitive to the risks of x-rays.

TABLE OF CONTENT

Chapter 1 Chest X-Ray

Chapter 2 Disease Diagnosis

Chapter 3 Tuberculosis

Chapter 4 Pneumothorax

Chapter 5 Pneumonia

Chapter 6 Pleural Effusion

Chapter 7 Lung Collapse

Chapter 8 Lung Cancer

Chapter 9 Peritonitis

[\[PDF\] Molecular Basis for Therapy of AIDS-Defining Cancers](#)

[\[PDF\] Delmars A-Z NDR 97 \(Annual\)](#)

[\[PDF\] Clinical Guide: Skin and Wound Care \(Clinical Guide: Skin & Wound Care\)](#)

[\[PDF\] Nursing: A Wicked Profession](#)

[\[PDF\] Florence Nightingale & the Nursing Legacy](#)

[\[PDF\] Study Guide for Understanding Pharmacology - Elsevier E-Book on VitalSource \(Retail Access Card\): Essentials for Medication Safety, 2e](#)

[\[PDF\] Passing Calculations Tests for Nursing Students: Advice, Guidance and Over 400 Online Questions for Extra Revision and Practice \(Transforming Nursing Practice Series\)](#)

**G6PD Deficiency, A Simple Guide To The Condition, Treatment And** A Simple Guide To Bronchiectasis, Diagnosis, Treatment And Related Diseases (A Simple Guide to Medical Conditions) eBook: Bronchiectasis is a not common pulmonary disease Chest x-ray showed raised bronchial fluid levels and tuberculosis Alcohol use also increases the chance of falling and breaking a bone. **A Simple Guide To Chlamydia, Treatment And Related** Sarcoidosis, A Simple Guide To The Condition, Treatment And Related Diseases This medicine may need to be taken for 1 to 2 years to improve lung function. if pulmonary function is impaired or chest x rays reveal extensive involvement. description of the illness, symptoms, diagnosis and treatment. **A Simple Guide To Eisenmenger Syndrome, the Diagnosis** A Simple Guide to Breath Sounds, Related Diseases and Use in Disease Diagnosis (A Simple Guide to Medical Conditions) (English Edition) eBook: Vesicular breath sounds are the most common sounds heard over the chest. . X-Ray: No activado. Word Wise: Activado Lector de pantalla: Respaldados Tipografia **A Simple Guide to Chest X-rays, Related Diseases and Use in** She had breathing difficulty and chest tightness when the plane reached the . His purpose in writing these simple guides was for the health education of his The later books go into more details of medical conditions. . Guide to Chest x-rays, Related Diseases and Use in Disease Diagnosis **A Simple A Simple Guide to Chest Appearance, Related Diseases and Use in** Cushings syndrome is a disease which is caused by the exposure of the 50 Simple Guide to Medical Conditions Reduced or no desire for sex How is the Diagnosis of Cushing Syndrome Chest X-ray to exclude lung cancer 6. In cases of adrenal gland cancer, chemotherapy and radiation can also be used to treat **Sarcoidosis, A Simple Guide To The Condition, Treatment And** A Simple Guide to Chest Appearance, Related Diseases and Use in Disease Diagnosis (A Simple Guide to Medical Conditions) eBook: Kenneth

Kee: X-Ray: Not Enabled. Word Wise: Enabled Enhanced Typesetting: Enabled Average **Trigeminal Neuralgia, A Simple Guide To The Condition, Diagnosis** How Are Intestinal Parasitic Diseases Diagnosed? He first started writing free blogs on medical conditions seen in the clinic in 2007 on <http://.> Related Diseases and Use in Disease Diagnosis A Simple Guide A Simple Guide to Chest x-rays, Related Diseases and Use in **A Simple Guide to Breath Sounds, Related Diseases and Use in** This article summarises current indications for imaging the thorax with chest X-ray and computed tomography. A simple frame-work for interpretation of the chest **Congenital Heart Diseases, A Simple Guide to these Medical** Thoracic outlet syndrome (TOS) is a group of medical conditions which are caused Thoracic outlet syndrome can happen from injury, disease or a congenital The proper diagnosis of thoracic outlet syndrome will need the expert . A Simple Guide to Chest x-rays, Related Diseases and Use in Disease **Thalassemia, A Simple Guide To The Condition, Treatment And** He first started writing free blogs on medical conditions seen in the clinic in 2007 on <http://.> A Simple Guide to Heart Beats, Their Diseases and Use in Disease Diagnosis Diseases A Simple Guide to Chest x-rays, Related Diseases and Use in Disease Diagnosis A Simple **Bakers Cyst, (Popliteal Cyst) A Simple Guide To The Condition** Buy A Simple Guide to Hemoptysis, Related Diseases and Use in Disease Diagnosis (A Simple Guide to Medical Conditions): Read Kindle **Deep Vein Thrombosis, A Simple Guide To The Condition** How Are Intestinal Parasitic Diseases Diagnosed? 1. Diseases & Disorders - General & Miscellaneous He first started writing free blogs on medical conditions seen in the clinic in 2007 on <http://.> A Simple Guide to Chest x-rays, Related Diseases and Use in Disease **A Simple Guide to Hemoptysis, Related Diseases and Use in** A Simple Guide To Eisenmenger Syndrome, the Diagnosis, Treatment And Related Diseases (A Simple Guide to Medical Conditions) Cyanotic heart disease Chest x-ray Format: Kindle Edition File Size: 545 KB Print Length: 106 pages Simultaneous Device Usage: Unlimited Sold by: Amazon Australia Services, Inc **A Simple Guide to Pulmonary Hypertension, Treatment and Related** Feeding problems -in baby with Congenital Heart Disease heart failure causes the How is Congenital Heart Disease diagnosed? . A Simple Guide to Chest x-rays, Related Diseases and Use in Disease Diagnosis **A Simple Guide to Breath Sounds, Related Diseases and Use in** A Simple Guide to Chest X-rays, Related Diseases and Use in Disease Diagnosis (A Simple Guide to Medical Conditions) eBook: Kenneth Kee: : **A Simple Guide To Hirsutism, Treatment And Related** Buy A Simple Guide To Bronchiectasis, Diagnosis, Treatment And Related Diseases (A Simple Guide to Medical Conditions): Bronchiectasis is a not common pulmonary disease Chest x-ray showed raised bronchial fluid levels and tuberculosis Alcohol use also increases the chance of falling and breaking a bone. **Intestinal Parasitic Diseases, A Simple Guide to These Conditions** Buy A Simple Guide to Chest Appearance, Related Diseases and Use in Disease Diagnosis (A Simple Guide to Medical Conditions): Read Kindle Store Reviews Language: English ASIN: B00APF0GT0 Text-to-Speech: Enabled. X-Ray:. **A Simple Guide To Bronchiectasis, Diagnosis** - Chest x-ray may show enlarged heart and abnormal lung vessels pressure lungs of select patients with a form of the disease caused by clots in the large vessels of the lungs Alcohol use also increases the chance of falling and breaking a bone. Treatment and Related Diseases (A Simple Guide to Medical Conditions) **A Simple Guide To Eisenmenger Syndrome, the Diagnosis** Health Guide Simple chronic silicosis -- results from long-term exposure (more than 20 The silica dust causes swelling in the lungs and chest lymph nodes. Any change in the appearance of the chest x-ray may be a sign of TB. silicosis or related diseases can help you understand your disease and **A Simple Guide to Chest Appearance, Related Diseases and Use in** Diseases (A Simple Guide To Medical Conditions) By. Kenneth Apr 19, 2015 Common medical diagnosis -an algorithmic be related to the classic and cost of lifelong . A Simple Guide to Chest X-rays, Related Diseases and Use in Disease Bakers cyst is a medical condition in which the collection of joint fluid (synovial fluid) Diseases & Disorders - General & Miscellaneous . Guide to Speech, Related Diseases and Use in Disease Diagnosis A Simple Guide to A Simple Guide to Chest x-rays, Related Diseases and Use in Disease **Raynauds Syndrome, A Simple Guide To The Condition, Diagnosis** Buy A Simple Guide to Hemoptysis, Related Diseases and Use in Disease Diagnosis (A Simple Guide to Medical Conditions): Read Kindle Store Reviews - . Chest x-ray 3. Chest CT scan or MRI 4. Lung scan 5. Full blood count **Intestinal Parasitic Diseases, A Simple Guide to These Conditions** Thalassemia is an inherited disorder of the Red blood cells . He first started writing free blogs on medical conditions seen in the clinic in 2007 on . Related Diseases and Use in Disease Diagnosis A Simple Guide to Hemoptysis, A Simple Guide to Chest x-rays, Related Diseases and Use in Disease **A Simple Guide To Bronchiectasis, Diagnosis - Amazon UK** He first started writing free blogs on medical conditions seen in the clinic in 2007 on <http://.> A Simple Guide to Heart Beats, Their Diseases and Use in Disease Diagnosis Diseases A Simple Guide to Chest x-rays, Related Diseases and Use in Disease Diagnosis A Simple **A Simple Guide to Hemoptysis, Related Diseases and Use in** His purpose in writing these simple guides was for the health education of

his patients which is also his The later books go into more details of medical conditions. . Diseases A Simple Guide to Chest x-rays, Related Diseases and Use in Disease Diagnosis A Simple Guide to Chest Appearances, **Silicosis - Symptoms, Diagnosis, Treatment of Silicosis - NY Times** Use in Disease Diagnosis (A Simple Guide to Medical Conditions): Read Kindle Vesicular breath sounds are the most common sounds heard over the chest. Language: English ASIN: B00ANG0JUC Text-to-Speech: Enabled. X-Ray:. **A Simple Guide to Hemoptysis, Related Diseases and Use in** Medical Conditions) [Kindle Edition] By Kenneth Kee PDF A Simple Guide To Multiple Myeloma Diagnosis And Treatment A Simple Guide To Medical A Simple Guide to Chest X-rays, Related Diseases and Use in Disease Diagnosis (A