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Acute Chest Syndrome

National Cancer Institute

Source

National Cancer Institute. *Acute Chest Syndrome*. NCI Thesaurus. Code C138179.

A vaso-occlusive crisis of the pulmonary vasculature occurring in patients with sickle cell disease. It is characterized by the presence of a new radiodensity on a chest radiograph accompanied by fever, cough, sputum production, dyspnea, or hypoxia.