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This is most common in treatments to the chest area for lung cancer, breast cancer, ... , which happens often in people with pulmonary fibrosis. Oxygen therapy.

What Is Pulmonary Fibrosis? -

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WebMD

Thorax: first published as
10.1136/thx.19.6.507 on 1 November
1964. Downloaded from . Cause of low
arterial oxygen saturation in pulmonary
fibrosis 1o0LO 20 oos5 80-0-1 ~-1 | | i
C=80 I--DLair 30 Intercept DM-50 2 3 O
200 400 600 P02 FIG. 2. Graphical
calculation of DM and VC. is 1 DL

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oxygen in pulmonary - Thorax

The aim of pulmonary rehabilitation is to reduce disability and handicap in people with lung disease and to improve their quality of life while diminishing the health care burden. The fundamental principles of rehabilitation (box 1) are widely accepted and practised

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unquestioningly in other medical disciplines, yet a recent survey has shown that provision of pulmonary rehabilitation services ...

Pulmonary rehabilitation | Thorax
Background: Pulmonary hypertension is a frequent complication of severe chronic obstructive pulmonary disease

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(COPD) and a major cause of morbidity and mortality in this condition. Based on the improved survival of these patients due to long term oxygen therapy and the potent and selective pulmonary vasodilation by inhaled nitric oxide, the safety and effectiveness of the combined inhalation ...

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Controlled prospective randomised trial on the effects on ...

Before oxygen, PAP increased on average by 1.5 mm Hg/yr. In the same group of patients breathing oxygen for 16 h/d, PAP decreased by 2.2 mm Hg/yr. In studies mentioned above, pulmonary hemodynamics were assessed only twice, before and after shorter or longer

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periods of oxygen therapy.

Effects of Long-term Oxygen Therapy on Pulmonary ... - CHEST

BACKGROUND Supplemental oxygen in patients with chronic obstructive pulmonary disease (COPD) and exercise hypoxaemia improves exercise capacity and dyspnoea. However, the benefit of

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oxygen during pulmonary rehabilitation in these patients is still unknown.

METHODS Twenty five patients with stable COPD (mean (SD) forced expiratory volume in one second (FEV1) 0.76 (0.29) l and 30.0 (9.89 ...

Supplemental oxygen during pulmonary ... - Thorax

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Pneumothorax. Pleural effusion.
Pulmonary embolism. Acute heart failure. Breathlessness due to severe anaemia. Sickle cell crisis.
Recommended oxygen therapy for patients who may be vulnerable to medium or high concentration of oxygen. COPD exacerbations. Exacerbation of CF. Chronic

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musculoskeletal and neurological disorders. Obesity-hypoventilation syndrome

BTS guideline for oxygen use in adults in ... - Thorax

We studied the effects of high flow oxygen therapy (HFOT) versus non-invasive ventilation (NIV) on inspiratory

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effort, as assessed by measuring transdiaphragmatic pressure, breathing pattern and gas exchange. Fourteen patients with hypercapnic COPD underwent five 30-min trials: HFOT at two flow rates, both with open and closed mouth, and NIV, applied in random order. After each trial standard ...

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Change in pulmonary mechanics and the effect on ... - Thorax

Although oxygen therapy has been used in the care of critically ill patients for many years, the recognition of pulmonary oxygen toxicity as an important clinical problem is relatively recent. The biochemical basis of oxygen

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toxicity is increased production of highly reactive, partially reduced metabolites of oxygen, including hydrogen peroxide and free radicals, by cells in hyperoxia.

Pulmonary Oxygen Toxicity - CHEST

At sea level with a barometric pressure of 760 mm Hg, the alveolar pressure of oxygen ($P_{A} O_2$) in a healthy individual is

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approximately 98 mm Hg. At the maximum cabin pressure of 8,000 feet, the PA o_2 will drop to approximately 55 mm Hg, which corresponds to an oxygen saturation of approximately 90%.

Hypoxia Altitude Simulation Test - CHEST

We report three cases of pulmonary

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edema associated with hyperbaric oxygen therapy, including one fatality. All three patients had cardiac disease and reduced left ventricular (LV) ejection fractions (EFs). Two patients had diabetes, and one patient had severe aortic stenosis. Hyperbaric oxygen therapy may contribute to pulmonary edema by increasing LV afterload,

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increasing LV filling ...

Pulmonary Edema Associated With Hyperbaric Oxygen ... - CHEST

Background: Supplemental oxygen in patients with chronic obstructive pulmonary disease (COPD) and exercise hypoxaemia improves exercise capacity and dyspnoea. However, the benefit of

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oxygen during pulmonary rehabilitation in these patients is still unknown.

Methods: Twenty five patients with stable COPD (mean (SD) forced expiratory volume in one second (FEV(1)) 0.76 (0.29) l and 30.0 (9.89 ...

Supplemental oxygen during pulmonary rehabilitation in ...

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The purpose of this investigation is to evaluate the utility of the alveolar-arterial (A-a) oxygen gradient in the diagnosis of acute pulmonary embolism (PE) among patients who participated in the Prospective Investigation of Pulmonary Embolism Diagnosis (PIOPED).

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Alveolar-Arterial Oxygen Gradient in the ... - CHEST

Pulmonary oxygen toxicity manifests as two overlapping phases as seen in pathology. The acute exudative phase includes interstitial and alveolar edema, hemorrhage, inflammation and fibrinous exudate along with injury to the endothelial cells and type I alveolar

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cells.

Hyperbaric oxygen therapy effects on pulmonary functions ...

Supplemental oxygen has long been used in patients with COPD with severe resting hypoxia (less than 89% O₂). 37, 38 A recent meta-analysis suggests that supplemental oxygen may relieve

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dyspnea in...

Chronic Dyspnea: Diagnosis and Evaluation - American ...

Although the majority of evidence comes from the use of oxygen in patients with chronic obstructive pulmonary disease, the scope of the guidance includes patients with a variety of long-term

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respiratory illnesses and other groups in whom oxygen is currently ordered, such as those with cardiac failure, cancer and end-stage cardiorespiratory disease, terminal illness or cluster headache.

British Thoracic Society guidelines for home oxygen use in ...

To the Editors: We read with interest the

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Letter by Visca et al. [1], recently published in the European Respiratory Journal , which described improvement in 6-min walk distance with ambulatory oxygen in patients with interstitial lung disease (ILD). We have looked specifically at the effects of ambulatory oxygen on walk distance in patients with idiopathic pulmonary fibrosis (IPF), and

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here ...

Ambulatory oxygen in idiopathic pulmonary fibrosis: of ...

This new website has been developed by the American Thoracic Society, a medical professional organization of 16,000 members who work to prevent, detect, treat and cure respiratory, sleep

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and critical care related illnesses through research, clinical care and advocacy, in partnership with the Gawlicki Family Foundation, committed to ...

The Basics of Pulmonary Rehabilitation | American Lung ...
Introduction. Oxygen therapy improves

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survival of chronic obstructive pulmonary disease (COPD) patients with hypoxemia [1, 2]. Other benefits of oxygen therapy include improvements in sleep, cognitive function, emotional status and slowing the progression of hypoxic pulmonary hypertension [1 - 4].

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