

[国内版](#)[国际版](#)

Pulmonary Langerhans cell histiocytosis in adults: A case report

[All](#)[Images](#)[Videos](#)[翻译成中文](#)[关闭取词](#)[Make Binge](#)

31,300 Results

Any time ▾

Pulmonary Langerhans cell histiocytosis is an **uncommon diffuse cystic lung disease** in adults. In rare cases, it can involve extrapulmonary organs and lead to endocrine abnormalities such as central diabetes insipidus. A 42-year-old man presented with polyphagia and polydipsia, as well as a dry cough and dyspnea on exertion.

[Pulmonary Langerhans Cell Histiocytosis in an Adult Male ...](#)

www.ncbi.nlm.nih.gov/pmc/articles/PMC4620353/

Is this answer helpful?

[Pulmonary Langerhans Cell Histiocytosis in an Adult Male ...](#)

www.ncbi.nlm.nih.gov › ... › v.78(4); 2015 Oct

Oct 01, 2015 · **Pulmonary Langerhans cell histiocytosis** is an uncommon diffuse **cystic lung disease** in **adults**. In rare cases, it can involve extrapulmonary organs and lead to endocrine abnormalities such as central **diabetes** insipidus. A 42-year-old man presented with polyphagia and polydipsia, as well as a dry **cough** and dyspnea on exertion.

Cited by: 1

Author: Yeun Seoung Choi, Jungsoo Lim, Wooche...

Publish Year: 2015

[Adult Langerhans cell histiocytosis with pulmonary and ...](#)

<https://jmedicalcasereports.biomedcentral.com/articles/10.1186/s...> ▾

Sep 25, 2017 · **Gastrointestinal tract lesions** are a rare manifestation of **Langerhans cell histiocytosis**, especially when associated with **extraintestinal** involvement, such as the **lungs**.

Langerhans cell histiocytosis

Rare Disease

Langerhans cell histiocytosis is a rare disease involving clonal proliferation of Langerhans cells, abnormal cells deriving from bone marrow and capable of migrating from skin to lymph nodes. Clinically, its manifestations range from isolated bone lesions to multisystem disease. LCH is part of a group of clinical syndromes called histiocytoses, which are characterized by an abnormal proliferation of histiocytes. These diseases are related to other forms of abnormal proliferation of white blood cells, such as leukemias and lymphomas.



Wikipedia

People also search for

[Histiocytosis](#)

[Hand-Schüller-Christian disease](#)

[Lymphangioleiomyomatosis](#)

[Letterer-Siwe disease](#)

[Hemophagocytic lymphohistiocytosis](#)

[See more](#) ▾

Data from: Wikipedia

[Suggest an edit](#)

Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 48123

Manuscript Type: CASE REPORT

Pulmonary Langerhans cell histiocytosis in adults: A case report

Wang FF *et al.* Case of pulmonary Langerhans cell histiocytosis

Feng-Feng Wang, Ya-Shuang Liu, Wei-Bo Zhu, Yan-Dong Liu, Yao Chen

Abstract

BACKGROUND

Langerhans cell histiocytosis (LCH) is a rare disease of unknown aetiology. While it may affect any organ of the body, few cases of solitary lung involvement are published

Match Overview

1	Crossref 112 words Robert Vassallo, Sergio Harari, Abdellatif Tazi. "Current understanding and management of pulmonary Langerhans cell histiocytosis", <i>European Respiratory Journal</i> , 2017	5%
2	Crossref 101 words Gwenaél Lorillon, Abdellatif Tazi. "How I manage pulmonary Langerhans cell histiocytosis", <i>European Respiratory Journal</i> , 2017	5%
3	Crossref 82 words Olga Torre, Davide Elia, Antonella Caminati, Sergio Harari. "New insights in lymphangioleiomyomatosis and pulmonary Langerhans cell histiocytosis", <i>European Respiratory Journal</i> , 2017	4%
4	Crossref 46 words Elżbieta Radzikowska. "Pulmonary Langerhans' cell histiocytosis in adults", <i>Advances in Respiratory Medicine</i> , 2017	2%
5	Crossref 28 words Dina El Demellawy, James Lee Young, Joseph De Nanas, et al. "Pulmonary Langerhans cell histiocytosis: A case report", <i>Journal of Clinical Cases</i> , 2017	1%
6	Crossref 27 words J.-F. Emile, O. Abla, S. Fraitag, A. Horne et al. "Revised classification of histiocytoses and neoplasms of the macrophage-histiocyte system: International Consensus Classification", <i>Annals of the New York Academy of Sciences</i> , 2017	1%
7	Crossref 19 words "Histiocytic Disorders", Springer Nature, 2018	1%
8	Internet 19 words crawled on 01-May-2016 spandidos-publications.com	1%
9	Crossref 18 words Bo Lin, Hong-Yu Yang, Hui-Jun Yang, Shi-Yue Shen. "Coexistent paranganglioma and thyroid carcinoma: A case report", <i>Journal of Clinical Cases</i> , 2017	1%



国内版

国际版

Pulmonary Langerhans cell histiocytosis in adults: A case report



All

Images

Videos

翻译成中文

关闭取词

70,900 Results

Any time ▾

Pulmonary Langerhans cell histiocytosis is an uncommon diffuse **cystic lung disease** in adults. In rare cases, it can involve extrapulmonary organs and lead to endocrine abnormalities such as central diabetes insipidus. A 42-year-old



Image: erl.ersjournals.com

Pulmonary Langerhans Cell Histiocytosis in an Adult Male ...

pdfs.semanticscholar.org/85ca/93a7d5fcae3dcbfdeb318c4035bf584d34c7.pdf

Is this answer helpful?

Pulmonary Langerhans Cell Histiocytosis in an Adult Male ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4620353>

Oct 01, 2015 · **Pulmonary Langerhans cell histiocytosis (LCH)** is a rare **interstitial lung disease** in **adults** that is a part of diseases caused by infiltration of **Langerhans cell** across multiple organs, such as the lungs, bones, skin, **pituitary gland**, and **lymph** nodes¹. Among **cases** of multi-system LCH, simultaneous invasion of the lung and the **pituitary gland** is uncommon.

Cited by: 1

Author: Yeun Seoung Choi, Jung Soo Lim, Woo...

Publish Year: 2015

[PDF] Adult Langerhans cell histiocytosis with pulmonary and ...

<https://jmedicalcasereports.biomedcentral.com/track/pdf/10.1186/s13256-017-1428-7>

Adult Langerhans cell histiocytosis with ... To the best of our knowledge, this is the first **case report** to describe **pulmonary** and GI tract involvement. Here we present the **case** of a 32-year-old man with LCH involving the lungs and the colorectoanal part of the GI tract, with complete resolution of ...

Author: Mohamad Jihad Mansour, Elias Mokb... **Publish Year:** 2017

Adult Langerhans cell histiocytosis with pulmonary and ...

<https://jmedicalcasereports.biomedcentral.com/articles/10.1186/s13256-017-1428-7> ▾

Sep 25, 2017 · The clinical impact of the effective **chemotherapy regimen** used to treat this uncommon presentation of **Langerhans cell histiocytosis** will be viewed in this case report

Langerhans cell histiocytosis

Rare Cancer

Langerhans cell histiocytosis is a rare cancer involving clonal proliferation of Langerhans cells, abnormal cells deriving from bone marrow and capable of migrating from skin to lymph nodes. Clinically, its manifestations range from isolated bone lesions to multisystem disease. LCH is part of a group of clinical syndromes called histiocytoses, which are characterized by an abnormal proliferation of histiocytes. These diseases are related to other forms of abnormal proliferation of white blood cells, such as leukemias and lymphomas.



Wikipedia

People also search for

Histiocytosis

Hand–Schüller–Christian disease

Letterer–Siwe disease

Lymphangioleiomyomatosis

Erdheim–Chester disease

See more ▾

Data from: Wikipedia

[Suggest an edit](#)