

Name of Journal: *World Journal of Critical Care Medicine*

Manuscript NO: 36486

Manuscript Type: Original Article

Prospective Study

1 Spectrum of cardiac manifestations and its relationship to outcomes in patients admitted with scrub typhus infection

Gunasekaran Karthik, Thomas Sudarsan, John Victor Peter, Thambu Sudarsanam, George Varghese, Paul Kundavaram, Sowmya Sathyendra, Ramya Iyyadurai, Kishore Pichamuthu

Abstract

AIM: To study the spectrum of cardiac manifestations in scrub typhus infection and assess its relationship to outcomes.

Materials and methods: Demographic data, electrocardiographic (ECG) changes, left ventricular (LV) systolic and diastolic function, myocardial injury (defined as Troponin-T >14 pg/ml) and pericardial effusion were documented. Myocarditis was diagnosed when myocardial injury was associated with global LV systolic dysfunction. The

Match Overview

1	Internet 169 words crawled on 26-Nov-2016 idsa.confex.com	5%
2	Crossref 78 words Chacko, B.. "Cardiac manifestations in patients with pancreatic (H1N1) 2009 virus infection needing intensive care", J	2%
3	Internet 30 words crawled on 08-Feb-2010 jama.ama-assn.org	1%
4	Crossref 20 words ALAWI A. ALSHEIKH-ALI. "Time-Dependence of Appropriate Implantable Defibrillator Therapy in Patients with Ischemic	1%
5	Internet 15 words crawled on 02-Oct-2016 internationalbreastfeedingjournal.biomedcentral.com	<1%
6	Internet 15 words crawled on 28-Jan-2017 academic.oup.com	<1%
7	Publications 13 words ÖZKAN AKYÜZ, Esra, KHOSROSHAHI, Hashem E., KILIC,	<1%

[全部](#)[图片](#)[新闻](#)[视频](#)[更多](#)[设置](#)[工具](#)

找到约 67,900 条结果 (用时 0.56 秒)

Spectrum of cardiac manifestations and its relationship to outcomes in ...

<https://idsa.confex.com/idsa/2016/webprogram/Paper59802.html> · [翻译此页](#)

Spectrum of cardiac manifestations and its relationship to outcomes in patients admitted with scrub typhus infection - A prospective observational cohort study ...

Spectrum of Cardiac Manifestations and its Relationship to Outcomes ...

ofid.oxfordjournals.org/content/3/suppl_1/616.full · [翻译此页](#)

2016年10月27日 - Spectrum of Cardiac Manifestations and its Relationship to Outcomes in Patients Admitted With Scrub Typhus Infection; A Prospective ...

Scrub typhus: Clinical spectrum and outcome Venkategowda PM, Rao ...

www.ijccm.org/article.asp?issn=0972-5229;year=2015;volume... · [翻译此页](#)

作者 : PM Venkategowda · 2015 · 被引用次数 : 10 · [相关文章](#)

2015年4月6日 - All 34 Scrub typhus patients without ARDS recovered completely. ... Scrub typhus is a mite borne acute infectious disease caused by Orientia tsutsugamushi. ... (3) Pulmonary edema not fully explained by cardiac failure or fluid ... The clinical features of scrub typhus patients at the time admission have been ...


Scrub typhus: Clinical spectrum and outcome - NCBI - NIH

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) · [翻译此页](#)

作者 : PM Venkategowda · 2015 · 被引用次数 : 10 · [相关文章](#)

Scrub typhus is an important differential diagnosis in a patients having fever with ... manifest with either nonspecific febrile illness or constitutional symptoms (Fever, rash, ... (3) Pulmonary edema not fully explained by cardiac failure or fluid overload ... The clinical features of scrub typhus patients at the time admission have ...



Spectrum of cardiac manifestations and its relationship to outcomes in patients 

全部

图片

新闻

视频

购物

更多

设置

工具

找到约 18,700 条结果 (用时 0.29 秒)

Spectrum of Cardiac Manifestations and its Relationship to Outcomes ...

<https://academic.oup.com/ofid/article/2636991> - 翻译此页

作者: K Gunasekaran - 2016

2016年10月24日 - Background. Scrub typhus, a rickettsial illness caused by Orientia tsutsugamushi is endemic in the "tsutsugamushi triangle". ... **Spectrum of Cardiac Manifestations and its Relationship to Outcomes in Patients Admitted With Scrub Typhus Infection: A Prospective Observational Cohort Study From South India.**

Spectrum of Cardiac Manifestations and its Relationship to Outcomes ...

https://www.researchgate.net/.../313297230_Spectrum_of_Cardiac_Manifest... - 翻译此页

2017年2月3日 - Official Full-Text Paper (PDF): **Spectrum of Cardiac Manifestations and its Relationship to Outcomes in Patients Admitted With Scrub Typhus Infection: A Prospective Observational Cohort Study From South India.**

Severe scrub typhus infection: Clinical features, diagnostic challenges ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4524821/> ▼ 翻译此页

作者: JV Peter - 2015 - 被引用次数: 29 - 相关文章

2015年8月4日 - About a third of **patients admitted** to hospital with **scrub typhus infection** have evidence of organ dysfunction that may include respiratory failure, circulatory shock, mild renal or hepatic dysfunction, central nervous system **involvement** or hematological abnormalities. Since the **symptoms** and signs are ...

Scrub typhus: Clinical spectrum and outcome - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4397627/> ▼ 翻译此页

作者: PM Venkategowda - 2015 - 被引用次数: 11 - 相关文章

[全部](#)[图片](#)[新闻](#)[视频](#)[更多](#)[设置](#)[工具](#)

找到约 452,000 条结果（用时 0.52 秒）

Spectrum of Cardiac Manifestations and its Relationship to Outcomes ...

<https://academic.oup.com/ofid/article/2636991> - 翻译此页

作者: K Gunasekaran - 2016

2016年10月24日 - Background. Scrub typhus, a rickettsial illness caused by Orientia tsutsugamushi is endemic in the "tsutsugamushi triangle". ... **Spectrum of Cardiac Manifestations and its Relationship to Outcomes in Patients Admitted With Scrub Typhus Infection: A Prospective Observational Cohort Study From South India.**

Spectrum of Cardiac Manifestations and its Relationship to Outcomes ...

https://www.researchgate.net/.../313297230_Spectrum_of_Cardiac_Manifest... - 翻译此页

Official Full-Text Paper (PDF): **Spectrum of Cardiac Manifestations and its Relationship to Outcomes in Patients Admitted With Scrub Typhus Infection: A Prospective Observational Cohort Study From South India.**

Scrub typhus: Clinical spectrum and outcome - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4397627/> ▼ 翻译此页

作者: PM Venkatesh - 2015 - 被引用次数: 11 - 相关文章

The mortality of **scrub typhus** in untreated **patients** range from 0% to 30% and tends to vary with age and region of **infection**. The **involvement** of lungs has been described which range from bronchitis and interstitial pneumonitis to ARDS. ARDS is one of the serious complications of **scrub typhus**, which has high morbidity and ...

Severe scrub typhus infection: Clinical features, diagnostic challenges ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4524821/> ▼ 翻译此页

作者: JV Peter - 2015 - 被引用次数: 31 - 相关文章

2015年8月4日 - About a third of **patients admitted** to hospital with **scrub typhus infection** have evidence of organ dysfunction that may include respiratory failure, circulatory shock, mild renal or hepatic dysfunction,