

Match Overview

1	Internet 55 words www.ncbi.nlm.nih.gov	3%
2	Crossref 11 words Jaehyun Shin. "Fluoroquinolone Resistance in Uncomplicated... Acute Pyelonephritis: Epidemiology and Clinical Impact", Micro	1%
3	Internet 11 words crawled on 01-Aug-2020 worldwidescience.org	1%
4	Crossref 11 words "Posters", Clinical Microbiology and Infection , 2011	1%

Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 56620

Manuscript Type: ORIGINAL ARTICLE

Retrospective Study

Predictive factors for early clinical response in community-onset *E. coli* urinary tract infection and effects of initial antibiotic treatment on early clinical response

Young Jun Kim, Jeong-Mi Lee, Jae-Hoon Lee

Abstract

AIM

We evaluated the clinical significance of early clinical response and the impact of severe

Predictive factors for early clinical response in communit



ALL

IMAGES

VIDEOS

19,300 Results

Any time ▾

Clinical characteristics predicting early clinical failure ...

<https://www.sciencedirect.com/science/article/pii/S1198743X14654124>

In patients with **community-onset** acute pyelonephritis (CO-APN), assessing the risk factors for poor **clinical response** after 72 h of **antibiotic treatment** (**early clinical failure**) is important. The objectives of this study were to define those risk factors, and to assess whether **early clinical failure** influences mortality and **treatment outcomes**.

Cited by: 14

Author: S. H. Wie, M. Ki, J. Kim, Y. K. Cho, S. K...

Publish Year: 2014

Urinary Tract Infection Molecular Mechanisms and Clinical ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4810145>

Feb 24, 2016 · **Urinary tract infections** (UTIs) begin when bacteria gain access to the **urinary tract** and attack the mucosa in the **urinary bladder**, ureters and/or the renal pelvis. Symptoms are caused by an excessive host **response to infection** and an inflammatory tissue infiltrate is the main cause of symptoms and disease.

Cited by: 10

Author: Gabriela Godaly, Ines Ambite, Manoj Put...

Publish Year: 2016

Urinary tract infection in older adults - PubMed Central (PMC)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4810145>

Predictive factors for early clinical response in community-onset Escheric



ALL

IMAGES

VIDEOS

17,300 Results

Any time ▾

Clinical predictors and outcome impact of community-onset ...

<https://www.sciencedirect.com/science/article/pii/S0924857919302663>

Dec 01, 2019 · Introduction. Bloodstream **infection** (BSI) is a major cause of morbidity and mortality worldwide, with an estimated annual incidence of 575 000–677 000 and resultant deaths of [79 000–94 000](#) in North America each year .The mortality rate of community-acquired BSI varies across different reports, ranging from 4–16% for **community-onset** BSI and 14–28% for hospital-acquired BSI , , , , , .

Author: Chia-Hung Yo, YenH-Chen Hsein, Yi-L... **Publish Year:** 2019

Clinical characteristics predicting early clinical failure ...

<https://www.sciencedirect.com/science/article/pii/S1198743X14654124>

Oct 01, 2014 · In patients with **community-onset** acute pyelonephritis (CO-APN), assessing the risk **factors** for poor **clinical response** after 72 h of **antibiotic treatment** (**early clinical** failure) is important. The objectives of this study were to define those risk **factors**, and to assess whether **early clinical** failure influences mortality and **treatment** outcomes.

Cited by: 14

Author: S. H. Wie, M. Ki, J. Kim, Y. K. Cho, S. K. ...

Search Tools

Turn off Hover Translation (关闭取词)



13,400 Results

Any time ▼

[Antimicrobial resistance in community-acquired Escherichia ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3852447>

Urinary tract infection remains a common and important bacterial **infection** among adults. Symptomatic **urinary infection** occurring in nonpregnant women with a normal genitourinary **tract** is considered to be acute uncomplicated **urinary tract infection** (). This syndrome occurs most frequently in young women, but older women, particularly in the **early** postmenopausal period, also experience acute ...

Cited by: 4

Author: Lindsay E Nicolle

Publish Year: 2013

[Clinical Practice Guidelines for the Antibiotic Treatment ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/pmid/29637759>

1. Background of guidelines. **Urinary tract** infections (UTIs) are infectious diseases that commonly occur in communities. They are classified as upper UTIs (pyelonephritis) and lower UTIs (cystitis, prostatitis) depending on the site of **infection** and as uncomplicated or complicated according to underlying diseases and anatomical or functional abnormalities of the **urinary tract**.

Cited by: 24

Author: Cheol-In Kang, Jieun Kim, Dae Won Park...

Publish Year: 2018

[Early Severe Inflammatory Responses to Uropathogenic E ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2930321>

Aug 12, 2010 · The natural history of **urinary tract infection** (UTI) with uropathogenic E. **coli** in humans frequently includes persistent bacterial shedding in the urine for weeks after the **initial infection**, despite varying degrees of improvement of symptoms. Although **antibiotic treatment** has been very successful in treating UTI, **antibiotic** resistance is rising and recurrent infections are a common and costly ...

[Clinical Significance and Predictors of Community-Onset ...](#)

<https://www.sciencedirect.com/science/article/pii/S0002934308003574>

Aug 01, 2008 · **Initial** empirical antimicrobial coverage of P. aeruginosa should be seriously considered in patients with those **predictive factors** when Gram-negative sepsis is suspected in **community-onset infection**. However, therapeutic selection should be based on the severity of the **infection**, knowledge of epidemiology and resistance phenotypes in individual ...

Cited by: 87

Author: Hae Suk Cheong, Cheol-In Kang, Yu Mi ...

Publish Year: 2008