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Neutropenic Enterocolitis: A Clinico-pathological Review



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Neutropenic enterocolitis is a life threatening complication occurring most frequently after intensive chemotherapy in acute leukemia and solid tumors. This **review** aims to explore the pathogenesis of the condition and appraise the option and outcome of conservative and surgical management based on the literature **review**.

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ABSTRACT

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The intestinal tract is a common site of infection in patients with cancer, especially during episodes of neutropenia. Several well-recognized entities cause distinct clinical syndromes in this setting, including cholecystitis, cholangitis, appendicitis, *Clostridium difficile* associated colitis, Cytomegalovirus colitis, neutropenic enterocolitis (NEC) and graft-versus-host disease (GVHD) [1, 2]. The clinical manifestations associated with most of these syndromes are similar and include fever,...

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Cited by: 90

Author: Lior Neshet, Kenneth V. I. Rolston

Publish Year: 2013

Author: Neshet, Lior, Rolston, Kenneth V. I.

Neutropenic Enterocolitis: Background, Pathophysiology ...

<https://emedicine.medscape.com/article/183791-overview> ▾

May 08, 2017 · **Neutropenic enterocolitis**, also known as typhlitis (from Greek typhlon ["blind"], referring to the cecum), is an acute life-threatening condition classically characterized by transmural inflammation of the cecum, often with involvement of the ascending colon and ileum, in patients who are severely myelosuppressed.

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Neutropenic enterocolitis: A clinico-pathological review에 대한 학술 자료

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Neutropenic enterocolitis. Clinical and pathological review.

KM Newbold 저술 - 1989 - 32회 인용 - 관련 학술자료

Dig Dis. 1989;7(6):281-7. **Neutropenic enterocolitis**. Clinical and **pathological review**. Newbold

KM(1). Author information: (1)Medical School, University of ...

누락된 검색어: clinico-

<https://www.ncbi.nlm.nih.gov/pubmed/> 이 페이지 번역하기

Neutropenic colitis: a continuing surgical challenge. - NCBI

N Williams 저술 - 1997 - 61회 인용 - 관련 학술자료

BACKGROUND: **Neutropenic colitis** is a **clanicopathological** syndrome ... This **review** explores the pathogenesis of the condition and appraises the options for ...<https://academic.oup.com/cid/article-pdf/> 이 페이지 번역하기

Neutropenic Enterocolitis: Spectrum of the Disease and ...

L Gomez 저술 - 1998 - 143회 인용 - 관련 학술자료

1999;9:22-7. **Neutropenic enterocolitis** (Necrotizing enterocolitis) - Williams N, Williams N. 1997;7(6):281-7.

Name of Journal: *World Journal of Gastrointestinal Pathophysiology*

Manuscript NO: 49602

Manuscript Type: EDITORIAL

Neutropenic enterocolitis: A clinico-pathological review

Xia R *et al.* Neutropenic enterocolitis

Rong Xia, Xuchen Zhang

Abstract

Neutropenic enterocolitis (NE) is a predominantly cecum-based disease with high mortality seen in patients post chemotherapy. The pathogenesis of NE is poorly understood and probably multifactorial involving mucosal injury, neutropenia, and impaired host defense to intestinal organisms. The clinical presentation is characterized as ileocolonic inflammation and bowel wall thickening in patients with neutropenia, fever, and abdominal pain. The pathological features of NE include patchy necrosis, hemorrhage, ulcer, edema, perforation, infiltrating organisms, and characteristically, depletion of inflammatory cells (neutrophils). NE should always be considered as a possible diagnosis in immunosuppressed patients, especially those receiving chemotherapy. High clinical and histological diagnostic discordance rate exists. ¹High index of clinical suspicion and prompt appropriate personalized management are essential to achieve a lower mortality rate.

Key words: Neutropenic enterocolitis; Typhlitis; Chemotherapy; Neutropenia

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Overview

Prognosis

Epidemiology

Neutropenic enterocolitis, also known as typhlitis (from Greek typhlon [ˈblindˈ], referring to the cecum), is an acute life-threatening condition classically characterized by transmural inflammation of **the** cecum, often with involvement of the ascending colon and ileum, in patients who are severely myelosuppressed. [1, 2, 3, 4, 5, 6, 7, 8, 9]

[See more on medscape.com](#)

Published: May 08, 2017

UpToDate

<https://www.uptodate.com/contents/neutropenic-enterocolitis-typhlitis>

Jun 12, 2019 · **Neutropenic enterocolitis** is a life-threatening, necrotizing **enterocolitis** occurring primarily in **neutropenic** patients . Other terms that have been used to describe this syndrome include "necrotizing **enterocolitis**" and "ileocecal syndrome."

Neutropenic enterocolitis: A continuing medical and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3341635>

Neutropenic enterocolitis is a life threatening **complication** occurring most frequently after intensive chemotherapy in acute leukemia and solid tumors. This **review** aims to explore the pathogenesis of the condition and appraise the option and outcome of conservative and surgical management based on the **literature review**.

Cited by: 17

Author: Norman Oneil Machado

Publish Year: 2010

[PDF] Review article Neutropenic enterocolitis in adults ...

<https://onlinelibrary.wiley.com/doi/pdf/10.1111/j.1600-0609.2005.00442.x>

Review article Neutropenic enterocolitis in adults: systematic analysis of evidence quality in