

[The liver in systemic disease: Sepsis and critical illness ...](#)

<https://aasidpubs.onlinelibrary.wiley.com/doi/full/10.1002/cld.543>

Apr 27, 2016 · CLD is thought to result from critical illness–induced alteration of hepatobiliary transport mechanisms. Clinical risk factors for its development include sepsis (Figure 4), both through endotoxemia and the evoked inflammatory cytokine response, parenteral nutrition and hyperglycemia, and super-added drug-induced cholestasis. 6, 7

Cited by: 3 Author: F.R.C.P. William Bernal

Publish Year: 2016

[Abdominal Sepsis: Causes, Why Does It Happen? Treatment ...](#)

<https://scopeheal.com/abdominal-sepsis> ▾

In the CIAO study, the overall mortality rate was 7.7%. When analyzing the subgroup of patients with severe sepsis or septic shock at hospital admission, the mortality rate reached 32.4% (89/274). In patients with severe sepsis or septic shock in the immediate postoperative period, the mortality rate was 42.3% (110/266).

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How does sepsis affect cancer patients? ▾

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Is sepsis a systemic process? ▾

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[PDF] [Sepsis - e-mjm.org](#)

www.e-mjm.org/1996/v51n4/Sepsis.pdf

effects on sepsis-related hypotension 11. ... resident flora of the gastrointestinal tract of the patient is the primary source of endogenous pathogens causing ... to innovations in the prevention and treatment of sepsis, some of which have already been mentioned earlier.

[Sepsis: pathophysiology and clinical management | The BMJ](#)

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Feb 06, 2021 - The main mechanisms of this pathology are: 1. Intestinal flora growth; 2. Enhance pro-inflammatory response; 3. Reduce some substances beneficial to intestinal function (short-chain fatty acids, etc.). Secondly, after the onset of sepsis, intestinal microecological disorders will increase the risk of ...

The role of the gut microbiota in sepsis - The Lancet ...

<https://www.thelancet.com/journals/langas/article/...>

Cited by: 102 Author: Bastiaan W Haak, W Joost Wiersinga

Publish Year: 2017

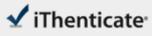
Healthy gut microbiota provide protective effects for both the local and systemic host defence mechanisms against pathogens (). These new insights into the microbiota could be of profound clinical relevance for sepsis because the management of these patients encompasses treatment with well-known modulators of the intestinal microbiota, most importantly antibiotics, which have pervasive and ...

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PEOPLE ALSO ASK

- What is the inflammatory response in patients with sepsis? ▾
- What do you need to know about abdominal sepsis? ▾



Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 62484

Manuscript Type: ORIGINAL ARTICLE

Observational Study

Effects of sepsis and its treatment measures on the structure of the intestinal flora of critical care patients

Yang XJ *et al.* Intestinal flora composition of sepsis patients

Xiao-Juan Yang, Dan Liu, Hong-Yan Ren, Xiao-Ya Zhang, Jun Zhang, Xiao-Jun Yang

Abstract

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The intestinal microenvironment in sepsis | Request PDF

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During sepsis, bacteria and toxins in the intestinal lumen can activate intestinal immune cells, releasing a large number of inflammatory mediators, such as TNF- α , IL-1 β and IL-6, and causing...

The role of the gut microbiota in sepsis - The Lancet ...

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Healthy gut microbiota provide protective effects for both the local and systemic host defence mechanisms against pathogens (). These new insights into the microbiota could be of profound clinical relevance for **sepsis** because the management of these patients encompasses **treatment** with well-known modulators of the **intestinal** microbiota, most importantly antibiotics, which have pervasive and ...

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Author: Bastiaan W Haak, W Joost Wiersinga

Publish Year: 2017

Clinical utility of characterizing intestinal flora in ...

<https://journals.lww.com/cmj/Fulltext/2020/04050/...>

In sepsis, the destruction of mucosal barriers, intestinal flora disorders, intestinal ischemia/reperfusion injury, use of antibiotics, and lack of intestinal nutrients lead to an inflammatory reactions that in turn affects the metabolism and immunity of the host. Such changes further influence the occurrence and development of AKI.

Sever Sepsis After Probiotic Treatment With Escherichia ...

<https://journals.lww.com/pidj/Fulltext/2010/02000/...>

Many case reports of probiotic sepsis describe patients with preexisting intestinal pathology, a common indication for probiotic use, but also associated with an increased risk of probiotic translocation from the **intestinal** mucosa. The presence of a central venous catheter is also a frequent finding and is considered as a possible source of **sepsis**.