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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

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

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

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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

BACKGROUND

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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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Publish Year: 2017

Clinical utility of characterizing intestinal flora in ...

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In sepsis, the destruction of mucosal barriers, intestinal flora disorders, intestinal ischemia/reperfusion injury, use of antibiotics, and lack of intestinal nutrients lead to inflammatory reactions that in turn affect 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.