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Clinical Trials Study

Effects of early enteral nutrition on Th17/Treg and IL-23/IL-17 in septic patients

Sun JK *et al.* EEN and Th17/Treg of sepsis

Jia-Kui Sun, Wen-Hao Zhang, Wen-Xiu Chen, Xiang Wang, Xin-Wei Mu

Abstract

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Abstract: The aim of this **study** was to investigate the **effects of early enteral nutrition** (EEN) on T helper lymphocytes and the subpopulations **ratios** of surgical **septic patients**. We performed a retrospective **study** including 107 eligible **patients** from February 2014 to December 2015.

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75 ulcerative colitis (UC) patients and 75 Crohn's disease (CD) patients were enrolled in this open-label, randomized, prospective pilot study. They were randomly assigned into one of three arms for 12 months: Arm A (vitamin D 3 150000IU per 3 months plus calcium 600mg oral daily); Arm B (calcium 600mg oral daily), and Arm C (vehicle control group). Outcome measurements included serum 25OHD at ...

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The clinical retrospective observational study explored the **effects** of EEN on **Th1**, **Th2**, **Th17**, and **Treg** subpopulations, as well as **Th1/Th2** and **Th17/Treg** ratios of surgical septic patients. Our results demonstrated that EEN could decrease the **Th1**, **Th17** lymphocyte percentages, and **Th1/Th2**, **Th17/Treg** ratios during the **early** stage of sepsis.

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Cited by: 75

Author: Jia-Kui Sun, Xin-Wei Mu, Wei-Qin Li, Zhi-...

Publish Year: 2013

The Th17/Treg Cells and IL-23/IL-17 Axis and Early Enteral ...

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Dec 29, 2017 · The **Th17/Treg** Cells and **IL-23/IL-17** Axis and **Early Enteral Nutrition** in Sepsis The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been evaluated by the U.S. Federal Government.

Early enteral nutrition is associated with reduced in ...

<https://www.sciencedirect.com/science/article/pii/S0883944118304489>

1. Introduction. **Nutrition** in critically ill **patients** remains a contentious issue. For example, although recent guidelines recommend **early enteral nutrition** (EEN) for **patients** with sepsis [], it is unclear whether EEN improves their mortality rate. Previous reports have suggested that the **effects** of nutritional

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The aim of this study was to investigate the **effects of early enteral nutrition** (EEN) on T helper lymphocytes and the Th1/Th2 and **Th17/Treg** ratios of surgical **septic patients**. with EN, and lack of enteral stimulation could lead to immune suppression. [23,24] ... express some pro-inflammatory factors, such as **IL-6**, **IL-17**,.

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