Accepted Manuscript

Parenteral glutamine should not be routinely used in adult critically ill patients

Arthur R.H. van Zanten, MD PhD, Gunnar Elke, MD

PII: S0261-5614(17)30121-8

DOI: 10.1016/j.clnu.2017.03.030

Reference: YCLNU 3101

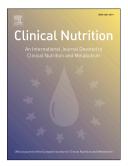
To appear in: Clinical Nutrition

Received Date: 23 January 2017

Accepted Date: 31 March 2017

Please cite this article as: van Zanten ARH, Elke G, Parenteral glutamine should not be routinely used in adult critically ill patients, *Clinical Nutrition* (2017), doi: 10.1016/j.clnu.2017.03.030.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Letter to the editor: Clinical Nutrition ESPEN

Parenteral glutamine should not be routinely used in adult critically ill patients

Arthur R.H van Zanten^{1*}, MD PhD,

E-mail: zantena@zgv.nl

Gunnar Elke, MD

E-mail²: gunnar.elke@uksh.de

Key words:

Glutamine, mortality, meta-analysis, recommendation

* Corresponding author:

Arthur R.H. van Zanten, MD PhD,
Department of Intensive Care Medicine,
Hospital Medical Director,
Gelderse Vallei Hospital,
Willy Brandtlaan 10,

6716 RP, Ede, The Netherlands, Tel: +31-318-434115

Fax: +31-318-434116 Email: zantena@zgv.nl

¹ Department of Intensive Care, Gelderse Vallei Hospital, Willy Brandtlaan 10, 6716, RP, Ede, The Netherlands.

² Department of Anaesthesiology and Intensive Care Medicine, University Medical Centre Schleswig-Holstein, Campus Kiel, Arnold-Heller-Str. 3 Haus 12, 24105, Kiel, Germany.

Download English Version:

https://daneshyari.com/en/article/5571952

Download Persian Version:

https://daneshyari.com/article/5571952

<u>Daneshyari.com</u>