

Reply to - Letter to the editor by Zhang et al entitled 'ESPEN guideline on hospital diet nutrition'

Ronan Thibault, Stephan C Bischoff

▶ To cite this version:

Ronan Thibault, Stephan C Bischoff. Reply to - Letter to the editor by Zhang et al entitled 'ESPEN guideline on hospital diet nutrition'. Clinical Nutrition, 2022, 41 (2), pp.571. 10.1016/j.clnu.2021.12.028. hal-03555406

HAL Id: hal-03555406

https://hal.science/hal-03555406

Submitted on 13 Apr 2022

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Reply to - Letter to the editor by Zhang et al entitled 'ESPEN guideline on hospital diet nutrition'

Ronan Thibault,^{a*} Stephan C. Bischoff^b

^a Unité de Nutrition, CHU Rennes, INRAE, INSERM, Univ Rennes, Nutrition Metabolisms and Cancer institute, NuMeCan, Rennes, France

^b University of Hohenheim, Institute of Nutritional Medicine, Stuttgart, Germany

*Corresponding author, E-mail address:

Prof. Ronan Thibault, M.D., Ph.D.

Centre labellisé de Nutrition Parentérale à Domicile

CHU Rennes

2, rue Henri Le Guilloux

35000 Rennes, France

Tél. +33 2 99 28 96 46

Fax +33 2 99 28 24 34

E-mail ronan.thibault@chu-rennes.fr

food intake; diets; malnutrition.

Funding statement

This ESPEN hospital nutrition guideline was solely financed by ESPEN, the European Society for Clinical Nutrition and Metabolism.

Author contributions

RT & SCB wrote the letter; both authors approved the final submitted version of the manuscript.

Conflict of interest

The authors declare no conflicts of interest with regard to this letter.

Acknowledgement

None.

We thank very much Dr. Zhige Zhang and colleagues for their interest in our recently published 'ESPEN guideline on hospital nutrition' and for their lauding words [1]. We also noticed theirs words of criticism to which we would like to reply briefly.

The objective of our guideline was actually to give for the first time at an international level and from an academic society, clear recommendations about how to manage and prescribe diets in hospital. Indeed, our guideline is only about oral nutrition, not about medical nutrition such as oral nutritional supplements, enteral or parenteral nutrition. To these aims we invite the authors to refer to the numerous disease-related ESPEN guidelines. Despite food is considered as a care since the greek Antiquity (Hippocratus, 5th century BC), recommendations about this topic were deeply lacking.

In English language, the term 'hospital nutrition' is used quite synonymous to 'hospital food', or even 'hospital diet', whereas the term 'hospital diet nutrition' is not really established. We have intentionally chosen the wording 'hospital nutrition' to emphasize the fact that a major aim of food supply at hospital is to act as a part of therapy and thus to help patients improving their health and getting better. In particular, our goal is that hospital nutrition, put into practice through the newly proposed 'hospital diet', would help preventing malnutrition or avoid its worsening. Of course, hospital nutrition will never substitute to enteral and parenteral nutrition whenever it is needed. In our guideline, the authors will find any information they need for prescribing diets, and choosing the right ones indicated for particular diseases.

Nutritional status is indeed an important factor that needs to be assessed and considered for the selection of the diet. Symptoms and wills of patient are also of importance in this context and need to be considered; however it addresses something else. Symptoms cover more than nutritional status and will of patients is even in some extent independent of nutritional status. For example, we recommend in malnourished patients or those at risk for malnutrition to use a protein- and energy-enriched diet named 'hospital diet' to prevent malnutrition or avoid its

worsening. Therefore, screening and assessment for malnutrition according to the "GLIM criteria" is a need that exists independently from symptoms and will of the patients [2]. In conclusion, we hope that you and many others will profit from this guideline and thank again for the comments.

References

- [1] Thibault R, Abbasoglu O, Ioannou E, Meija L, Ottens-Oussoren K, Pichard C, Rothenberg E, Rubin D, Siljamäki-Ojansuu U, Vaillant M-F, Bischoff SC. ESPEN guideline on hospital nutrition. Clin Nutr 2021;40(12):5684-5709.
- [2] Cederholm T, Jensen GL, Correia M, Gonzalez MC, Fukushima R, Higashiguchi T, et al. GLIM criteria for the diagnosis of malnutrition A consensus report from the global clinical nutrition community. Clin Nutr 2019;38(1):1-9.