



Nutritional Intervention on Diabetes and Muscle: From the Assessment to Treatment

Guest Editor:

Dr. Alejandro Sanz

1. Department of Endocrinology and Nutrition, Miguel Servet Hospital, 50009 Zaragoza, Spain
2. Instituto de Investigación Sanitaria Aragón (IIS Aragon), 50009 Zaragoza, Spain

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Message from the Guest Editor

Diabetes seems to behave as an independent factor in the loss of skeletal muscle mass. Diabetes accelerates this decline in both muscle mass and strength loss. A higher prevalence of dynapenia, which causes muscle weakness, is observed in patients with DM2, regardless of the maintenance of their muscle mass. There are few references in these international guidelines to diabetes-associated sarcopenia in its assessment, diagnosis, and control, despite the impact of this disease and its treatments on muscle mass. In addition, type 2 diabetes is often associated with obesity. This can make the diagnosis of sarcopenia difficult, especially when the definition of sarcopenic obesity is not well defined. It has been proposed that the cut-off points for total muscle mass in kilograms for the diagnosis of sarcopenia should not be the same for obese patients. The aim of this Special Issue is to update knowledge on current best practices in sarcopenia and diabetes, from its diagnosis, consequences, and treatment, both those that are well established and newer novel approaches. We welcome different types of manuscript submissions, including original research articles and up-to-date reviews.





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Prof. Dr. Lluís Serra-Majem

1. Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
2. Research Institute of Biomedical and Health Sciences (IUIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
3. Preventive Medicine Service, Centro Hospitalario Universitario Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, USA

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Nutrients Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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