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Columns: Review

Measurement of body composition as a surrogate evaluation of energy balance in obese patients

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Abstract

In clinical practice obesity is primarily diagnosed through the body mass index (BMI). In order to characterize patients affected by obesity the use of traditional anthropometric measures appears misleading. Beyond the BMI, there are overwhelming evidences towards the relevance of a more detailed description of the individual phenotype by characterizing the main body components as Free-Fat Mass (FFM), Muscle Mass (MM),

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