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Name of journal: World Journal of Meta-Analysis

ESPS Manuscript NO: 15875

Column: EDITORIAL

Unsaturation index and type 2 diabetes: Unknown, unloved

Rob NM Weijers

Abstract

A useful parameter for interpreting analyses of membrane fatty-acid composition is the unsaturation index (UI), a measure of unsaturation that is calculated as the mean number of *cis* double bonds per fatty-acid residue multiplied by 100. The UI is a fundamental parameter that contains information about many membrane biophysical properties and behavior. UI is a crucial index for type 2 diabetes (T2D) and other disorders, yet it is not properly considered in the scientific community. The goal of the present editorial is to familiarize the scientific T2D community with the



Unsaturation index and type 2 diabetes: Unknown, unloved



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fat in subjects with insulin resistance or **type 2 diabetes**. In particular, conjugated TFA, i.e. ... **unsaturated** fats (2). ... provide a physiological **index** of insulin sensitivity. Surrogate human diet, is **unknown** and needs investigation. Nevertheless ...



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