

## Review of: "Exploring the Autoimmune Hypothesis of Type 1 Diabetes: Investigating the Potential Role of Peritoneal Membrane Defects in the Pancreatic Tail and Revisiting Alternative Theories of Disease Etiology"

Marta Guimarães1

1 University of Porto

Potential competing interests: No potential competing interests to declare.

A recent study provides compelling evidence supporting the hypothesis that GLP-1 receptor agonists, such as semaglutide, may contribute to both peritoneal membrane repair "- The sentence is speculative - how was a direct relationship between the drug and the membrane proven?

"Laparoscopic Biopsy: This minimally invasive procedure will be performed under general anesthesia. Using a laparoscope, a small view will be made near the umbilicus to access the peritoneal cavity." Performing pancreatic biopsies on living patients is associated with an enormous risk of hemorrhage and pancreatic fistula, and is ethically unacceptable.

The topic of the article is interesting, but for now, it only consists of a series of ideas without proof through the scientific method: a review and a study proposal are carried out, which in current terms cannot be carried out safely in living patients.

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