

# Accepted Manuscript

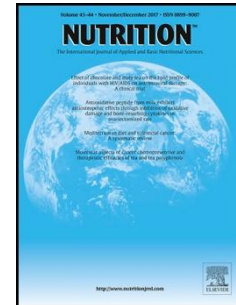
Title: Do celiac disease and non-celiac gluten sensitivity have the same impact on reproductive disorders?

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**DO CELIAC DISEASE AND NON-CELIAC GLUTEN SENSITIVITY HAVE THE  
SAME IMPACT ON REPRODUCTIVE DISORDERS?**

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**Highlights**

- Gluten –related disorders are increasingly recognized among both men and women
- It has been suggested that fertility problems and obstetrical complications may be a consequence of the endocrine disorders caused by selective nutrient deficiencies in celiac disease
- The same selective nutrient deficiencies (folate, iron, vitamin B12, vitamin D) in celiac disease and non-celiac gluten sensitivity could be reason of fertility problems.
- Celiac disease is postulated to be considered in the preconceptional screening of patients with reproductive disorders, but for non-celiac gluten sensitivity fertility impact is not proven.

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