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### Extra-intestinal manifestations of non celiac gluten sensitivity: An expanding paradigm

Losurdo G *et al.* Extra-intestinal manifestations of gluten sensitivity

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#### Abstract

Non celiac gluten sensitivity (NCGS) is a syndrome characterized by a cohort of symptoms related to the ingestion of gluten-containing food in subjects who are not affected by celiac disease (CD) or wheat allergy. The possibility of systemic manifestations in this condition has been suggested by some reports. In most cases they are characterized by vague symptoms such as 'foggy mind', headache, fatigue, joint and muscle pain, leg or arm

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### Nonceliac Gluten Sensitivity. - NCBI

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作者: M Vazquez-Roque - 2015 - 被引用次数: 17 - [相关文章](#)

**Nonceliac gluten sensitivity** (NCGS) is the clinical term used to describe gastrointestinal (GI) and/or **extraintestinal symptoms** associated with gluten ingestion. The prevalence of NCGS is unknown. The condition has clinical features that overlap with those of celiac disease (CD) and **wheat allergy** (WA). The pathophysiologic ...

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作者: G Casella - 2015 - 被引用次数: 4 - [相关文章](#)

2015年5月26日 - The possibility of the presence of CD in IBD should be considered in IBD patients with long-term iron deficiency anemia (IDA) not responsive to iron supplementation. **Non-celiac gluten sensitivity** (NCGS) is characterized by intestinal and **extra intestinal symptoms** due to the ingestion of gluten-containing ...

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### [PDF] Extraintestinal Manifestations of Celiac Disease - Semantic Scholar

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1 provides a summary of the neurologic and psychiatric **manifestations** of **celiac** disease and **gluten sensitivity**. Ataxia. Cerebellar ataxia occurs in **celiac** disease [13], and the term "gluten ataxia" has been **expanded** to include patients without **celiac** disease, though the association of **symptoms** and **gluten sensitivity** without ...

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### Cutaneous Manifestations of Non-Celiac Gluten Sensitivity: Clinical ...

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作者: V Bonciolini - 2015 - 被引用次数: 11 - 相关文章

2015年9月15日 - Keywords: **non-ceeliac gluten sensitivity**, cutaneous **gluten sensitivity**, skin manifestations, direct immunofluorescence. Go to: ... A lot of people spontaneously adopt a gluten free diet, solving their intestinal and **extra-intestinal symptoms** such as diarrhea, abdominal discomfort or pain, bloating, flatulence and ...

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### Non-ceeliac Gluten Sensitivity (NCGS). - NCBI

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There has been increasing interest in the entity "**Non-ceeliac gluten sensitivity**" in recent years which was first of its in 1980s. This "re-discovered" disorder is characterized by intestinal and **extra-intestinal symptoms** which occur after ingestion of gluten containing food. The number of such patients who neither have celiac ...

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### Re-challenge Studies in Non-ceeliac Gluten Sensitivity: A Systematic ...

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作者: E Lionetti - 2017 - 被引用次数: 3 - 相关文章

2017年9月5日 - Background: **Non-ceeliac gluten sensitivity** (NCGS) is a clinical entity characterized by intestinal and/or **extra-intestinal symptoms** related to the ingestion of gluten in individuals that are not affected by either celiac disease (CD) or **wheat allergy** (WA). Since we do not have specific biomarkers for NCGS, the ...

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Celiac disease (CD) and **nonceliac gluten sensitivity** (NCGS) are two distinct conditions triggered by the ingestion of gliadin. Although **symptoms of nonceliac gluten sensitivity** may resemble those of celiac

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