

Accepted Manuscript

Clinical and Immunologic Features of Ultra-short Celiac Disease

Peter D. Mooney, Matthew Kurien, Kate E. Evans, Eleanor Rosario, Simon S. Cross, Patricia Vergani, Marios Hadjivassiliou, Joseph A. Murray, David S. Sanders



PII: S0016-5085(16)00121-9
DOI: [10.1053/j.gastro.2016.01.029](https://doi.org/10.1053/j.gastro.2016.01.029)
Reference: YGAST 60256

To appear in: *Gastroenterology*
Accepted Date: 25 January 2016

Please cite this article as: Mooney PD, Kurien M, Evans KE, Rosario E, Cross SS, Vergani P, Hadjivassiliou M, Murray JA, Sanders DS, Clinical and Immunologic Features of Ultra-short Celiac Disease, *Gastroenterology* (2016), doi: 10.1053/j.gastro.2016.01.029.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Manuscript Number: GASTRO 15-00539

Title: Clinical and Immunologic Features of Ultra-short Celiac Disease

Short title: Assessing ultra-short celiac disease

^{1,2}Peter D Mooney, ^{1,2}Matthew Kurien, ^{1,2}Kate E Evans, ²Eleanor Rosario ^{2,3}Simon S Cross,

³Patricia Vergani, ^{2,4}Marios Hadjivassiliou, ⁵Joseph A Murray, ^{1,2}David S Sanders

¹Academic Department of Gastroenterology, Royal Hallamshire Hospital, Sheffield, UK

²University of Sheffield, Sheffield, UK

³Histopathology, Royal Hallamshire Hospital, Sheffield, UK

⁴Neurology, Royal Hallamshire Hospital, Sheffield, UK

⁵Mayo Clinic, Rochester, Minnesota, USA

Corresponding author: Dr Peter Mooney; Royal Hallamshire Hospital, Glossop Road, Sheffield, South Yorkshire, S10 2JF, United Kingdom; email: peter.mooney@sth.nhs.uk;

Tel:01142261179

Grant support – No specific funding was received for this study

Abbreviations

CHAID – Chi-Squared Automatic Interaction Detector

D1 – Duodenal bulb

D2 – Second part of the duodenum

DXA - Dual-energy X-ray Absorptometry

EMA – Endomysial antibody

HLA – Human Leucocyte Antigen

IEL – Intra-epithelial lymphocyte

tTG – Tissue transglutaminase antibody

Download English Version:

<https://daneshyari.com/en/article/6092571>

Download Persian Version:

<https://daneshyari.com/article/6092571>

[Daneshyari.com](https://daneshyari.com)