

## Accepted Manuscript

Increased bone matrix mineralization in treatment-naïve children with inflammatory bowel disease

Barbara M. Misof, Paul Roschger, Klaus Klaushofer, Frank Rauch, Jinhui Ma, David R. Mack, Leanne M. Ward



PII: S8756-3282(17)30237-5  
DOI: doi: [10.1016/j.bone.2017.07.011](https://doi.org/10.1016/j.bone.2017.07.011)  
Reference: BON 11368

To appear in: *Bone*

Received date: 5 May 2017  
Revised date: 5 July 2017  
Accepted date: 9 July 2017

Please cite this article as: Barbara M. Misof, Paul Roschger, Klaus Klaushofer, Frank Rauch, Jinhui Ma, David R. Mack, Leanne M. Ward , Increased bone matrix mineralization in treatment-naïve children with inflammatory bowel disease, *Bone* (2017), doi: [10.1016/j.bone.2017.07.011](https://doi.org/10.1016/j.bone.2017.07.011)

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.

## Increased Bone Matrix Mineralization in Treatment-Naïve Children with Inflammatory Bowel Disease

*Barbara M. Misof<sup>1</sup>, Paul Roschger<sup>1</sup>, Klaus Klaushofer<sup>1</sup>, Frank Rauch<sup>2</sup>, Jinhui Ma<sup>3,4</sup>,  
David R. Mack<sup>3,5,6</sup>, Leanne M. Ward<sup>3,6</sup>*

<sup>1</sup>Ludwig Boltzmann-Institute of Osteology at Hanusch-Hospital of WGKK & Trauma Centre  
Meidling of AUVA, 1<sup>st</sup> Medical Department, Hanusch-Hospital, Vienna, Austria

<sup>2</sup>Department of Pediatrics, McGill University, Shriners Hospital of Montréal, Montréal Canada

<sup>3</sup>Children's Hospital of Eastern Ontario (CHEO) Research Institute, Ottawa, Ontario, Canada

<sup>4</sup>School of Epidemiology and Preventive Medicine, University of Ottawa, Ottawa, Canada

<sup>5</sup>Children's Hospital of Eastern Ontario Inflammatory Bowel Disease Centre, Ottawa, Ontario,  
Canada

<sup>6</sup>Department of Paediatrics, University of Ottawa

Corresponding Author:

Dr. Barbara Misof, Ludwig Boltzmann Institute of Osteology, UKH Meidling, Kundratstr. 37,  
A-1120 Vienna, Austria; E-mail: barbara.misof@osteologie.at

Keywords: Inflammatory Bowel Disease; Children; Bone Biopsy; Bone Mineralization;  
Osteoporosis

Download English Version:

<https://daneshyari.com/en/article/5585130>

Download Persian Version:

<https://daneshyari.com/article/5585130>

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