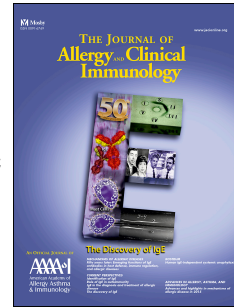


Accepted Manuscript

Prenatal, intrapartum, and postnatal factors are associated with pediatric eosinophilic esophagitis

Elizabeth T. Jensen, MPH, PhD, Jonathan T. Kuhl, BS, Lisa J. Martin, PhD, Marc E. Rothenberg, MD, PhD, Evan S. Dellon, MD, MPH



PII: S0091-6749(17)30917-X

DOI: [10.1016/j.jaci.2017.05.018](https://doi.org/10.1016/j.jaci.2017.05.018)

Reference: YMAI 12844

To appear in: *Journal of Allergy and Clinical Immunology*

Received Date: 7 October 2016

Revised Date: 16 May 2017

Accepted Date: 24 May 2017

Please cite this article as: Jensen ET, Kuhl JT, Martin LJ, Rothenberg ME, Dellon ES, Prenatal, intrapartum, and postnatal factors are associated with pediatric eosinophilic esophagitis, *Journal of Allergy and Clinical Immunology* (2017), doi: 10.1016/j.jaci.2017.05.018.

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.

Prenatal, intrapartum, and postnatal factors are associated with pediatric eosinophilic esophagitis**Abbreviated Title:** Prenatal, intrapartum, and infancy factors and EoEElizabeth T. Jensen, MPH, PhD,^{1,2} Jonathan T. Kuhl, BS,³ Lisa J. Martin, PhD,⁴
Marc E. Rothenberg, MD, PhD,³ Evan S. Dellon, MD, MPH^{2,5}

¹Wake Forest University Public Health Sciences, Department of Epidemiology and Prevention, Winston-Salem, NC; ²Division of Gastroenterology and Hepatology, Department of Medicine, University of North Carolina School of Medicine, Chapel Hill, NC; ³Division of Allergy and Immunology, Cincinnati Children's Hospital Medical Center; Department of Pediatrics, University of Cincinnati School of Medicine, Cincinnati, OH ⁴Division of Genetics, University of Cincinnati School of Medicine, Cincinnati, OH; ⁵Center for Esophageal Diseases and Swallowing, University of North Carolina School of Medicine, Chapel Hill, NC

Grant Support: American College of Gastroenterology – Clinical Research Award (ESD and ETJ); R01 DK101856 (ESD)

Corresponding Author: Elizabeth T. Jensen, MPH PhD
Wake Forest University School of Medicine
Division of Public Health Sciences
Department of Epidemiology & Prevention
Medical Center Boulevard
Winston-Salem, NC 27157
Ph: 336-713-3132
Fax: 336-713-4300
Email: ejensen@wakehealth.edu

Disclosures: M.E.R. has received payment from Immune Pharmaceuticals, Merck and Receptos and has an equity interest in PulmOne, NKT Therapeutics, Immune Pharmaceuticals and royalties from reslizumab (Teva Pharmaceuticals). None of the other authors have any potential conflicts of interest relevant to the manuscript. This research was supported in part by the Cincinnati Children's Research Foundation and its Cincinnati Genomic Control Cohort.

Author Contributions: Jensen, Dellon, Martin, and Rothenberg contributed to the development of the study concept and design. Rothenberg, Martin, and Kuhl contributed to the data acquisition. Jensen contributed to analyses, and all authors contributed to the interpretation of the data. Jensen drafted the manuscript, and all other authors reviewed and contributed intellectual content to the manuscript. Jensen, Dellon and Rothenberg secured funding for conduct of the study. Kuhl provided clinical research coordination to the study.

Download English Version:

<https://daneshyari.com/en/article/8713797>

Download Persian Version:

<https://daneshyari.com/article/8713797>

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