

Accepted Manuscript

Pharmacokinetics and Exposure Response Relationships of Ustekinumab in Patients with Crohn's Disease

Omoniyi J. Adedokun, Zhenhua Xu, Christopher Gasink, Douglas Jacobstein, Philippe Szapary, Jewel Johanns, Long-Long Gao, Hugh M. Davis, Steve Hanauer, Brian G. Feagan, Subrata Ghosh, William J. Sandborn

PII: S0016-5085(18)30111-2
DOI: [10.1053/j.gastro.2018.01.043](https://doi.org/10.1053/j.gastro.2018.01.043)
Reference: YGAST 61655

To appear in: *Gastroenterology*
Accepted Date: 24 January 2018

Please cite this article as: Adedokun OJ, Xu Z, Gasink C, Jacobstein D, Szapary P, Johanns J, Gao L-L, Davis HM, Hanauer S, Feagan BG, Ghosh S, Sandborn WJ, Pharmacokinetics and Exposure Response Relationships of Ustekinumab in Patients with Crohn's Disease, *Gastroenterology* (2018), doi: 10.1053/j.gastro.2018.01.043.

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.



Title Page

Title: Pharmacokinetics and Exposure Response Relationships of Ustekinumab in Patients with Crohn's Disease

Short Title: Ustekinumab pharmacokinetics/dynamics in CD

Authors: Omoniyi J Adedokun¹, Zhenhua Xu¹, Christopher Gasink², Douglas Jacobstein¹, Philippe Szapary¹, Jewel Johanns¹, Long-Long Gao², Hugh M Davis¹, Steve Hanauer³, Brian G Feagan⁴, Subrata Ghosh⁵, William J Sandborn⁶

¹Janssen Research and Development, LLC, Spring House, PA, ²Janssen Scientific Affairs, LLC, Spring House, PA, ³Feinberg School of Medicine, Northwestern University, Chicago, IL, ⁴Robarts Research Institute, University of Western Ontario, London, Canada, ⁵Institute of Translational Medicine, College of Medical and Dental Sciences, University of Birmingham, Birmingham, UK, ⁶Division of Gastroenterology, University of California San Diego, La Jolla, CA

Funding: This work was supported by Janssen Research & Development, LLC (Spring House, PA).

Abbreviations: 6-MP, 6-mercaptopurine; AE, adverse event; ANOVA, analysis of variance; AUC, area under the curve; AZA, azathioprine; CD, Crohn's disease; CDAI, Crohn's Disease Activity Index; CI, confidence interval; CRP, C-reactive protein; ECLIA,

Download English Version:

<https://daneshyari.com/en/article/8726626>

Download Persian Version:

<https://daneshyari.com/article/8726626>

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