## Author's Accepted Manuscript

Association of anti-cyclic citrullinated protein antibodies, erosions, and rheumatoid factor with disease activity and work productivity: A patient registry studyPrognostic factors and RA outcomes

Evo Alemao, Zhenchao Guo, Michelle L. Frits, Christine K. Iannaccone, Nancy A. Shadick, Michael E. Weinblatt



www.elsevier.com/locate/semarthrit

PII: S0049-0172(17)30359-1

DOI: http://dx.doi.org/10.1016/j.semarthrit.2017.10.009

Reference: YSARH51255

To appear in: Seminars in Arthritis and Rheumatism

Cite this article as: Evo Alemao, Zhenchao Guo, Michelle L. Frits, Christine K. Iannaccone, Nancy A. Shadick and Michael E. Weinblatt, Association of anticyclic citrullinated protein antibodies, erosions, and rheumatoid factor with disease activity and work productivity: A patient registry studyPrognostic factors and RA outcomes, *Seminars in Arthritis and Rheumatism*, http://dx.doi.org/10.1016/j.semarthrit.2017.10.009

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 galley proof before it is published in its final citable 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.

## **ACCEPTED MANUSCRIPT**

Article type: Observational Epidemiologic Study

Full Title: Association of anti-cyclic citrullinated protein antibodies, erosions, and rheumatoid factor with disease activity and work productivity: a patient registry study

Running title: Prognostic factors and RA outcomes

Authors: Evo Alemao, MS, RPh<sup>a</sup>, Zhenchao Guo, PhD<sup>b</sup>, Michelle L.

Frits, BA<sup>c</sup>, Christine K. Iannaccone, MPH<sup>c</sup>, \*Nancy A. Shadick, MD, MPH<sup>c1</sup>, and

\*Michael E. Weinblatt, MD<sup>c</sup>

Affiliations: <sup>a</sup>Bristol-Myers Squibb (BMS), Princeton, NJ, USA; <sup>2b</sup>BMS, Wallingford, CT, USA; <sup>c</sup>Department of Medicine, Rheumatology, Immunology Brigham and Women's Hospital, and Harvard Medical School, Boston, MA, USA.

Declaration of funding and other financial disclosures: This study and the present communication were financially supported by Bristol-Myers Squibb Company (BMS; Princeton, NJ). The BRASS Registry is also supported by Crescendo Bioscience, Sanofi, DxTerity, Amgen and UCB.

\*Drs Weinblatt and Shadick have contributed equally to the study.

<sup>1</sup>Corresponding author: Nancy Shadick, MD, MPH, Associate Physician, Brigham and Women's Hospital, Associate Professor of Medicine, Harvard Medical School, Brigham and Women's Hospital, PBB3, Rheumatology, Immunology & Allergy, 75 Francis Street, Boston, MA 02115. Tel: 617 732 5505; E-mail address: nshadick@bwh.harvard.edu.

## Download English Version:

## https://daneshyari.com/en/article/8623780

Download Persian Version:

https://daneshyari.com/article/8623780

**Daneshyari.com**