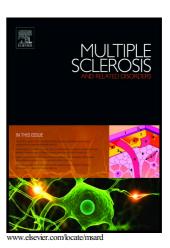
# Author's Accepted Manuscript

Why do people search Wikipedia for information on multiple sclerosis?

F Brigo, S Lattanzi, N Bragazzi, R Nardone, M Moccia, L Lavorgna



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# **ACCEPTED MANUSCRIPT**

Why do people search Wikipedia for information on multiple sclerosis?

Brigo F<sup>1,2</sup>, Lattanzi S<sup>3</sup>, Bragazzi N<sup>4</sup>, Nardone R<sup>5</sup>, Moccia M<sup>61</sup>, Lavorgna L<sup>7</sup>\*

**Corresponding Author:** Francesco Brigo, Department of Neuroscience, Biomedicine and Movement, University of Verona, Italy. Piazzale L.A. Scuro, 10 - 37134 Verona, Italy.

Tel.: +390458124174; fax +390458124873 E-mail: dr.francescobrigo@gmail.com

#### **Abstract**

#### **Background:**

Wikipedia is a frequently-accessed online source of health-related information. In this study we evaluated the number of views of the Italian Wikipedia articles related to multiple sclerosis (MS) and its treatment.

### Methods:

Using Pageviews Analysis we assessed the total views, and mean monthly and daily views of the Italian Wikipedia articles on MS and its treatments from 1 January 2015 to 31 October 2017. We compared the views of the article on MS with those for Alzheimer's disease, epilepsy, migraine and stroke, and adjusted results for crude disease prevalence.

#### Results:

The total views of the Italian Wikipedia article on MS was 929,983 (mean monthly views: 33,214; mean daily views: 1,089). The adjusted views for the Italian Wikipedia article on MS were higher than those for the other neurological disorders. The normalized views for the

<sup>&</sup>lt;sup>1</sup> Department of Neuscience, Biomedicine and Movement, University of Verona, Italy

<sup>&</sup>lt;sup>2</sup> Department of Neurology, Franz Tappeiner Hospital, Merano, Italy

<sup>&</sup>lt;sup>3</sup> Neurological Clinic, Department of Experimental and Clinical Medicine, Marche Polytechnic University, Ancona, Italy

<sup>&</sup>lt;sup>4</sup> Department of Health Sciences, University of Genoa, Genoa, Italy

<sup>&</sup>lt;sup>5</sup> Department of Neurology, Christian Doppler Klinik, Paracelsus Medical University, Salzburg, Austria

<sup>&</sup>lt;sup>6</sup> Department of Neuroscience, Federico II University of Naples, Naples, Italy

<sup>&</sup>lt;sup>7</sup> Clinic of Neurology, University of Campania "Luigi Vanvitelli", Naples, Italy

<sup>&</sup>lt;sup>1</sup> Authors contributed equally

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