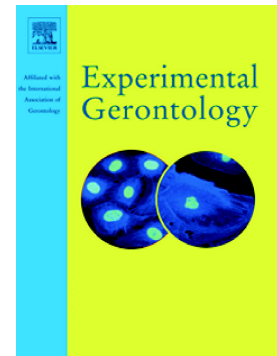


Accepted Manuscript

Frailty and health status of older individuals in three European countries: The COURAGE cross-sectional study

Stefanos Tyrovolas, Noe Garin Escriva, Jose Luis Ayuso-Mateos, Somnath Chatterji, Ai Koyanagi, Marta Miret, Moneta Victoria, Beatriz Olaya, Beata Tobiasz-Adamczyk, Seppo Koskinen, Matilde Leonardi, Josep Maria Haro



PII: S0531-5565(17)30566-1
DOI: doi:[10.1016/j.exger.2018.02.028](https://doi.org/10.1016/j.exger.2018.02.028)
Reference: EXG 10300
To appear in: *Experimental Gerontology*
Received date: 2 August 2017
Revised date: 15 December 2017
Accepted date: 25 February 2018

Please cite this article as: Stefanos Tyrovolas, Noe Garin Escriva, Jose Luis Ayuso-Mateos, Somnath Chatterji, Ai Koyanagi, Marta Miret, Moneta Victoria, Beatriz Olaya, Beata Tobiasz-Adamczyk, Seppo Koskinen, Matilde Leonardi, Josep Maria Haro , Frailty and health status of older individuals in three European countries: The COURAGE cross-sectional study. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Exg(2017), doi:[10.1016/j.exger.2018.02.028](https://doi.org/10.1016/j.exger.2018.02.028)

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.

Frailty and health status of older individuals in three European countries: the COURAGE cross-sectional study

Stefanos Tyrovolas^{1,2,9}, Noe Garin Escriva^{2,3}, Jose Luis Ayuso-Mateos^{2,4}, Somnath Chatterji⁵, Ai Koyanagi^{1,2}, Marta Miret^{2,4}, Moneta Victoria^{1,2}, Beatriz Olaya^{1,2}, Beata Tobiasz-Adamczyk⁶, Seppo Koskinen⁷, Matilde Leonardi⁸, Josep Maria Haro^{1,2}

¹Parc Sanitari Sant Joan de Déu, Universitat de Barcelona. Fundació Sant Joan de Déu, Dr Antoni Pujades, 42, 08830, Sant Boi de Llobregat, Barcelona, Spain; ²Instituto de Salud Carlos III, Centro de Investigación Biomédica en Red de Salud Mental, CIBERSAM, Monforte de Lemos 3-5. Pabellón 11, 28029 Madrid; ³Pharmacy Department, Hospital de la Santa Creu i Sant Pau, Universitat Autònoma de Barcelona, Barcelona, Spain; ⁴Department of Psychiatry, Universidad Autónoma de Madrid, Instituto de Investigación Sanitaria Princesa (IP), Hospital Universitario la Princesa, Madrid, Spain ; ⁵Department of Health Statistics and Information Systems, World Health Organization, Geneva, Switzerland; ⁶Department of Medical Sociology, Jagiellonian University Medical College, Krakow, Poland; ⁷National Institute for Health and Welfare, Helsinki, Finland; ⁸ Neurology, Public Health and Disability Unit, Neurological Institute "Carlo Besta" Foundation IRCCS (Istituto di ricovero e cura a carattere scientifico), Milan, Italy; ⁹Visiting Fellow at Institute for Health Metrics and Evaluation, University of Washington, 2301 Fifth Avenue, mSuite 600, Seattle, WA 98121, USA.

Address for Correspondence

Dr. Stefanos Tyrovolas

Parc Sanitari Sant Joan de Déu, Fundació Sant Joan de Déu, CIBERSAM,

Dr. Antoni Pujadas, 42, 08830 – Sant Boi de Llobregat, Barcelona, Spain.

Email: s.tyrovolas@pssjd.org

Download English Version:

<https://daneshyari.com/en/article/8262357>

Download Persian Version:

<https://daneshyari.com/article/8262357>

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