DOI: 10.6092/2282-1619/2018.6.1939

Mediterranean Journal of Clinical Psychology MJCP

ISSN: 2282-1619

VOL. 6, n.2 Suppl. 2018

Proceedings

XX NATIONAL CONGRESS
ITALIAN PSYCHOLOGICAL ASSOCIATION
CLINICAL AND DYNAMIC SECTION
URBINO – 7/9 SEPTEMBER 2018

Department of Humanities University of Urbino, Italy

POSTER SESSION

Scientific Committee

Renata Tambelli (Coordinator AIP Clinical and Dynamic Psychology Section, Sapienza University of Rome), Mario Fulcheri (Past Coordinator AIP Clinical and Dynamic Psychology Section, G. d'Annunzio University of Chieti-Pescara), Maria Francesca Freda (Federico II University of Naples), Claudia Mazzeschi (University of Perugia), Enrico Molinari (Catholic University of the Sacred Heart of Milano), Silvia Salcuni (University of Padua).

Local Committee

Coordinators: Mario Rossi Monti (Carlo Bo University of Urbino), Antonello Colli (Carlo Bo University of Urbino).

Members: Elena Acquarini (Carlo Bo University of Urbino), Carmen Belacchi (Carlo Bo University of Urbino), Manuela Berlingeri (Carlo Bo University of Urbino), Glauco Ceccarelli (Carlo Bo University of Urbino), Antonella Di Ceglie (Carlo Bo University of Urbino), Daniela Pajardi (Carlo Bo University of Urbino), Maria Pediconi (Carlo Bo University of Urbino), Emanuele Russo (Carlo Bo University of Urbino), Tiziana Schirone, (Carlo Bo University of Urbino), Claudio Tonzar (Carlo Bo University of Urbino).

Technical & Secretary Members

Antonello Colli, Valeria Condino, Alessandra D'Agostino, Giulia Gagliardini, Mario Rossi Monti.

PERSONALITY AND PSYCHOPATHOLOGY IN FIBROMYALGIA: A CASE-CONTROL STUDY

Larice Sara¹, Romeo Annunziata¹, Ghiggia Ada¹

¹ Department of Psychology, University of Turin

Abstract

Aim. The aim of this study was to investigate the prevalence of Personality Disorders and Personality Organization with clinician report interviews in a group of patients with Fibromyalgia (FM), compared to patients with Rheumatoid Arthritis (RA).

Methods. In this cross-sectional study, 32 consecutive female with FM and 39 with RA were assessed by: Structured Interview of Personality Organization (STIPO), Structured Clinical Interview of Personality Disorder (SCID-5-PD), Beck Depression Inventory-II (BDI-II), Toronto Alexithymia Scale (TAS-20), Visual Analogue Scale for pain (VAS), and the SF-36 questionnaire for the Health related Quality of Life.

Results. FM patients reported significantly higher levels of depressive symptoms (p=.012) and difficulty in identifying emotions (p=.021) compared to RA patients, and lower scores for quality of life in both the physical and mental components of the SF-36 (p<.05). Regarding the personality organization, FM patients reported higher score in the identity diffusion, object relations, primitive defense and coping style subscales of the STIPO compared to RA patients (p<.001), suggesting a higher prevalence of borderline level of personality organization in FM patients. The SCID-PD showed that FM patients had a higher prevalence of personality disorders compared to RA patients (p = .001), with 35.5% of FM vs. 5.1% of RA patients showing a personality disorder.

Conclusion. The present study revealed a higher prevalence of personality disorders and a more pathological level of personality organization in FM patients compared to RA patients. What is more, FM patients showed higher depressive symptoms and alexithymia, and a lower quality of life than RA patients. Further studies would be needed to better evaluate the impact of personality disorders and pathological levels of personality organization on quality of life in chronic pain patients.