## ORIGINAL PAPER

# Greek version of MVQOLI - 15: Translation and cultural adaptation

#### Paraskevi Theofilou, PhD in Health Psychology

Scientific Collaborator, Department of Psychology, Panteion University, Athens, Greece Health Administrator, General Hospital of Athens "Sotiria", Athens, Greece

### Fotis Kapsalis, MSc, PhD (c)

Infection Control Nurse, General Hospital of Athens "Sotiria", Athens, Greece

### Helen Panagiotaki, MSc in Health Services Administration Pathology - Nephrology Nursing, "Amalia Fleming" General Hospital of Melissia, Athens, Greece

Correspondence: Paraskevi Theofilou, Eratous 12, 14568, Athens, Greece e-mail theofi@otenet.gr

#### Abstract

**Background:** The Missoula-Vitas Quality-of-Life Index (MVQOLI) is a unique tool specifically designed to measure quality of life (QOL) in advanced illness in a palliative care setting.

**Objective:** The objective of this study was to translate and make the cultural adaptation of the Greek version of the MVQOLI-15R.

**Methodology:** The study counted with a sample of 10 patients undergoing in - centre haemodialysis. The process involved the following steps of translation back translation and semantic evaluation.

**Results:** The former revealed good acceptance of the translated version of the instrument, which participants considered having items of easy understanding.

**Conclusions:** After completing the process of validation in the country, the instrument will become available to Greek researchers to measure health-related quality of life, as well as to compare results from Greece to that of other cultures in which the instrument has already been validated.

Key Words: Translation, cultural adaptation, dialysis, kidney disease, quality of life