

Research Project

SWAMECO questionnaire (SWAllowing difficulties with MEdication intake and COping strategies)

Project funded by own resources

Project title SWAMECO questionnaire (SWAllowing difficulties with MEdication intake and COping strategies)

Principal Investigator(s) Arnet, Isabelle;

Co-Investigator(s) Messerli, Markus ; Hersberger, Kurt ;

Organisation / Research unit

Departement Pharmazeutische Wissenschaften / Pharmaceutical Care (Hersberger)

Project start 06.01.2016

Probable end 31.12.2022

Status Completed

We developed in 2016 a novel self-report questionnaire to assess subjective swallowing difficulties (SD) with medication intake and their practical consequences in ambulatory patients. The questionnaire consisted of 30 items divided into 5 sections Complaints, Intensity, Localization, Coping strategies, and Adherence. We validated it in people suffering from systemic sclerosis (SSc), a rare multisystem autoimmune disease that often leads to swallowing problems with food and liquids with progression. Then, we validated it in 2018/19 in the general population. The translation in English was performed in 2019/2020 as an exchange project at the University of York (Ireland). Now we will reshape the questionnaire to its use in pharmacy practice and develop tailored interventions.

Keywords swallowing difficulties, dysphagia, general population

Financed by

University funds

Add publication

Published results

3957329, Messerli, Markus; Aschwanden, Rebecca; Buslau, Michael; Hersberger, Kurt E.; Arnet, Isabelle, Swallowing difficulties with medication intake assessed with a novel self-report questionnaire in patients with systemic sclerosis - a cross-sectional population study, 1177-889X, Patient Preference and Adherence, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

Add documents

Specify cooperation partners