phenomenon based on the experiences of individuals with PD: 1) Individuals with PD's perspective on their sleep; 2) Life impacts sleep quality and sleep influences quality of life; 3) Physiotherapy and sleep in individuals with PD; 4) Expectations and desires of individuals with PD regarding sleep.

Conclusion: The main sleep disturbances perceived by people with PD are hallucinations, vivid dreams, insomnia, and restless leg syndrome, which can cause feelings of worry and anxiety. The lack of quality sleep affects interpersonal relationships, cognitive aspects, the individual's disposition for daily tasks, and social participation. People with PD highlighted the beneficial sensations perceived when they undergo physiotherapy and mentioned the desire to sleep through the night without interruptions so that they can make better use of their day.

Implications: Considering the sleep disturbances experienced by people with PD, as well as the perceived consequences on quality of life, interpersonal relationships, and social participation, physiotherapy, and the need for health education on this topic stand out.

Keywords: Parkinson’s Disease, Sleep, Physiotherapy

Conflict of interest: The authors declare no conflict of interest.

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CORRELATION BETWEEN FUNCTIONAL MOBILITY AND MENTAL HEALTH OF ACTIVE OLDER PEOPLE AFTER 18 MONTHS OF DETRAINING DUE TO COVID-19 PANDEMIC

Gabriela Cassemillano 1, Ana Claudia Silva Farche 1, Stefany Lee 1, Vinicius Ramon da Silva Santos 1, Laura Bonome Message 1, Anielle Cristhine de Medeiros Takahashi 1

1 Department of Physical Therapy, Postgraduate Program in Physical Therapy, a Federal University of São Carlos (UFSCar), São Carlos, São Paulo, Brazil

Background: Physical detraining is the partial or total interruption of a physical exercise program, and it results in partial or total loss of acquired benefits, generating physiological adaptations in older people. In the context of the social restrictions imposed by the covid-19 pandemic, physical detraining may have resulted in a decline in the functional mobility and mental health of this population.

Objectives: To verify the correlation between functional mobility and mental health of active older people after 18 months of physical detraining due to the covid-19 pandemic.

Methods: This is a longitudinal study. The participants of the study were older people considered active for practicing a regular multi-component physical exercise program (MPE) and in a group for at least one year, before being interrupted due to the covid-19 pandemic. The program had a weekly frequency of three times a week, with sessions of 50 minutes each. The physical assessments were carried out in three moments, being T1: before the pandemic (March 2020), T2: after 18 months of the beginning of the pandemic (August 2021) and T3: after 24 months of the pandemic and return to face-to-face activities (February 2022). The functional mobility assessment was done by “Timed Up and Go – TUG” test and it was carried out in the three moments, while the mental health assessment was done using two components: depressive symptoms from the “Geriatric Depression Scale - GDS” and perceived stress by the “Perceived Stress Scale - PSS”, being performed only at T2. Statistical analysis was performed using the SPSS software with a significance level of $p < 0.05$, after verifying the normality of the data, the Friedman test was performed to compare functional mobility and the correlation with mental health was performed using the test of Spearman with delta values between the first 18 months of the pandemic (T2-T1).

Results: forty-six older people (74 ± 6.67 age and 87% female) participated in the three moments. There was a significant worsening of functional mobility performance between T1 and T2 ($8.29 [7.57-9.38]$ and $9.34 [8.53-10.96]$), reflecting the effect of 18 months of detraining. Regarding the correlation with mental health, a positive correlation was observed with GDS ($p=0.015; r=0.414$) and PSS ($p=0.047; r=0.377$). Thus, the longer time spent performing the TUG was associated with a higher presence of depressive symptoms and perceived stress in the 18 months of the pandemic.

Conclusion: The pandemic had negative effects on functional mobility that lasted even after 18 months of its beginning, and worst functional mobility was correlated with worsening mental health.

Implications: With the end of the pandemic, the resumption of physical exercise programs for the older people is important, so that there is a recovery of functional mobility, but it is also necessary that these programs also pay attention to mental health issues in this population.

Keywords: Functional mobility, Mental health, Older adults

Conflict of interest: The authors declare no conflict of interest.

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TRANSLATION AND VALIDATION OF THE ROTTERDAM TRANSITION PROFILE TO BRAZILIAN PORTUGUESE

Gabriela Rovai 1, Camila Araújo Santos Santana 1, Marina de Brito Brandão 2, Ana Carolina de Campos 1

1 Federal University of São Carlos (UFSCar), Physical Therapy Department, Child development analysis laboratory, Postgraduate Program in Physical Therapy, São Carlos, São Paulo, Brazil
2 Federal University of Minas Gerais (UFMG), Department of Occupational Therapy, Postgraduate Program in Rehabilitation Sciences, São Carlos, São Paulo, Brazil

Background: Recently, individuals with cerebral palsy (CP) have been reaching adulthood in greater proportions, making it relevant to understand the process of transition to adulthood, as well as the levels of autonomy in participation (AIP) of adolescents and young people with CP, which is little explored due to the lack of appropriate instruments, mainly for the Brazilian population. In this sense, the Rotterdam Transition Profile (RTP) is an instrument used to categorize AIP levels.

Objectives: This study aimed to translate and validate the RTP construct and content for use in Brazil.

Methods: The study’s translation and validation process followed the methodology and sample size established and recommended by the literature. The translation was performed by 3 professionals fluent in English and the version obtained in Portuguese was back translated into English, to be reviewed by the authors of the instrument. The construct validity of the RTP was investigated by a panel of 8 professionals, who received an online form containing