The Eurobarometer survey on mental health identified a high prevalence of antidepressant use in Portugal (15%, which is twice the European Union average). According to Augusto, the financial crisis and austerity that hit Portugal in 2011 tended to worsen the situation. In fact, there is general agreement in relation to the consequences of economic crises on mental health. Social-material vulnerability, indebtedness, unemployment/precarious employment, and poor working conditions have been reported as major risk factors for depression. Currently, this scenario tends to be worse in Brazil, considering the expected impact of the ongoing severe economic crisis on mental health. In Portugal, new cases of depression rose substantially, with men aged 55-64, women aged 45-54, and older adults (age > 75 years) of both genders being particularly affected.

The escalating costs associated with use of antidepressants highlight the role played by complementary therapies, such as physical activity, as a potentially important contributor to treatment of depression. A recent meta-analysis of randomized controlled trials (RCTs) strongly demonstrated that exercise is an effective treatment among people with depression. Overall, the well-documented benefits in the scientific literature include a decrease in depressive symptoms and improvement in anthropometric measures, aerobic capacity, and quality of life.

The role played by physical activity in mental health is taken into consideration in several clinical practice guidelines, such as those issued by the UK National Institute for Health and Clinical Excellence (NICE), the American Psychiatric Association (APA), and the Royal Australian and New Zealand College of Psychiatrists (RANZCP). Despite differences among them, these three guidelines suggest that physical activity should be used as a treatment option for alleviating symptoms in people with depression.

Portugal and Brazil have produced their own guidelines for depression treatment. However, neither recommends physical activity as complementary therapy or as monotherapy. The purpose of this update article is to call attention to the necessity of including physical activity in Portuguese and Brazilian guidelines.

The evidence for exercise as an alternative treatment for depression has advanced considerably over the last 30 years. Nevertheless, this breakthrough has yet to have any major impact on routine practice.
In a critical appraisal of a Cochrane systematic review and meta-analysis examining the effects of exercise on depression, Ekkekakis\textsuperscript{10} reported that physicians do not recommend physical activity to their patients, attributing their decision to the perception that the supporting evidence base is insufficient. The author debunked this argument by demonstrating that, although systematic reviews and meta-analyses are commonly assumed to be structured, rigorous, and based on a uniform application of rules, they involve numerous decisions which lead to substantial potential for bias. Ekkekakis alerts to the necessity of assessing the influence of methodological decisions on the conclusions of systematic reviews and meta-analyses, as these choices can crucially alter the outcome.\textsuperscript{9}

To the best of our knowledge, two RCTs\textsuperscript{4,5} conducted in Portugal have investigated the effect of exercise as a treatment for depression; both found it effective as a complementary strategy.

Mota-Pereira et al.,\textsuperscript{4} in a sample of treatment-resistant patients with major depressive disorder, found that no subjects in the control group (pharmacotherapy alone) exhibited clinical response or remission, while the intervention group (exercise + pharmacotherapy) presented a 21\% clinical response rate and a 26\% remission rate. Our study\textsuperscript{5} has shown that exercise is an effective adjuvant to antidepressant medication for adults with depression (ICD-10 codes F32.1, F33.1, F34.1), decreasing their symptoms and increasing physical fitness.

In Brazil, one RCT demonstrated that adding exercise to the usual treatment of severely depressed inpatients significantly decreased their depressive symptoms and improved their physical and psychological quality of life.\textsuperscript{6} The current body of evidence, with the contribution of these studies conducted in Portugal and Brazil, suggests that it is time to rethink, be pragmatic,\textsuperscript{9} and consider adding physical activity and exercise to guidelines as treatment options. As reported by Hallgren et al.,\textsuperscript{11} this slow integration could be related to the lack of consensus in relation to the optimal dose-response relationship and type of exercise. Therefore, it is crucial to clarify the optimal dose of physical activity. The number of studies in this area is increasing rapidly, and results are making clear the salutary effects of exercise for depression and other mental health diseases (e.g., psychoses, post-traumatic stress).\textsuperscript{12}

Evidence has suggested the importance of exercise professionals (e.g., physical educators, physiotherapists, physiologists) as playing a crucial role in ensuring the efficacy of and adherence to exercise training in people with depression.\textsuperscript{13} However, it is also essential to identify gaps in curricula and provide physical activity professionals with more knowledge and skills, aiming to maximize their expertise in addressing the needs of this population. As this is achieved, the credibility of exercise as a therapy in the mental health field is expected to increase.

Exercise is a feasible treatment for depression. To ensure that safe interventions are provided, trained professionals (e.g., physical educators) with expertise in exercise prescription as well as knowledge of psychopathology should be incorporated into mental health teams, as these professionals are in a unique position to identify and recognize depressive symptomatology and secondary effects of psychotropic medication. Responding to the overwhelming scientific literature that demonstrates the benefits of exercise for patients with depression, it is essential that we bridge the gap and integrate exercise into clinical practice guidelines as a strategy for managing depressive symptoms.

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