

Review of: "The SARC-F is a useful screening tool for detecting primary sarcopenia but not disease-related sarcopenia in ageing polio survivors"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

It's my great honor to review this manuscript.

In this study, the authors investigated whether the SARC-F is accurate and helpful in detecting sarcopenia in polio survivors. However, this study's data makes it tough to answer this question. The main result of this manuscript is that SARC-F positive subjects had significant reductions in muscle strength and gait speed but not muscle mass. Even without muscle mass decrease, the patients still could be diagnosed with sarcopenia according to EWGSOP2 criteria. Another result is the presence of polio-related sarcopenia was negatively associated with the nutritional state, which has no relationship with the aim of this study.