

Dear Reviewers,

Thank you for your valuable input in our manuscript. Your comments have been incorporated into our paper to the best of our abilities. Please find detailed replies below.

Reviewer A (02936529): Thank you for your kind comments. We highly appreciate your valued input.

Reviewer B (05446956): Thank you for your comments. Table 1 to 5 serve as data representation tables, as a means of transparency as well as for future comparison from other researchers. Table 6 performs a mean values statistical comparison between the two groups, mentioning their statistical significance. Point biserial correlation analysis was used to determine the relationship between activity level and the frailty and functional capacity variables and a new table has been added to reflect this analysis; thank you very much for this important note, leading to this revision. We believe that with the addition of the above correlation analysis, physical activity (as determined by the IPAQ test) can in fact be correlated with the prevention of frailty in liver transplant candidates.

Reviewer C (05185768): Thank you for your valued comments. The IPAQ has been validated for its reliability, nevertheless, we also agree that the development of more accurate tools would further improve research on that field. The use of watch recording is a well-pointed method which will be considered from the researchers in any further analysis. The abstract abbreviations have been amended. Thank you for your input.

Please do not hesitate to contact us for any further.

Kind regards,

Ilias Marios Oikonomou