

Sept 3, 2019

To:

Editorial board,

World Journal of Clinical Cases

We hereby resubmit a revised version of our manuscript entitled “Normal Values of Shear Wave Velocity in Healthy Liver Tissue of Children Using the Latest Acoustic Radiation Force Impulse Technology” for consideration of publication in the *World Journal of Clinical Cases*.

We are genuinely appreciative of the reviewers’ comments and suggestions, which have helped us improve the quality of our manuscript. We believe that we have been able to respond to all reviewers’ comments. We have also made great effort to incorporate their suggestions into this version of the manuscript. All changes in the manuscript have been tracked as suggested. A point-by-point response to the reviewers’ comments is attached herewith.

Best regards,

Dr.Peixuan Sun

**Reviewer: 1**

**Comment :** This is an interesting study about the standard value in healthy children, and the possible factors that might influence the VTIQ measurement. In this study, 202 children between 1 month and 15 years were included. The effects of gender, age, liver lobe, measurement depth, and BMI on liver elasticity were investigated. The study found that the SWV values were significantly negatively correlated with the measurement depth. Gender, liver lobe, and BMI showed no significant effect on the SWV values. This study is well designed and the results are very interesting. I have some minor comments. 1 The manuscript requires a minor language editing. 2 The figures are not so clear, please check and make a update. 3 Please check and update the references list.

Authors' response: Thanks for the positive and constructive comments, and we have make the following changes: 1 We have modified the places where the language are inappropriate and provided language certificate letter by native American professor. 2 We agree with the reviewer's comment and have reviewed the figures and revised. 3 We have checked and updated the references list.

**Reviewer: 2**

**Comment :** This is an interesting study. The methods are described in detail, and the research objectives achieved by the experiments used in this study. No special comments. Only the figures seems too small. Please check, and revise.

Authors' response: Thanks for the positive comment and suggesstion. We have reviewed the figures and revised.