Author’s response to reviews

Title: The Correlation between 2D Femoral Notch Parameters and 3D Notch Volume: a Retrospective MRI Study

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Dear Editors and Reviewers:

Thank you for your letter and for the reviewers’ comments concerning our manuscript entitled “The Correlation between 2D Femoral Notch Parameters and 3D Notch Volume: a Retrospective MRI Study” (ID: BMSD-D-19-00200). Those comments are all valuable and very helpful for revising and improving our paper, as well as the important guiding significance to our researches. We have studied comments carefully and have made correction which we hope meet with approval. Revised portion are marked in red in the paper. The point to point responds to the reviewer’s comments are listed as following:

Asbjørn Årøen, PhD,MD (Reviewer 1):

However I do wonder about a detail in line 156 in which it is stated that contact injuries are excluded because they might not be related to internal risk factors This make me worry that almost all soccer and handball injuries are not included. In respect to an ultimate goal of prevention of these knee injuries, this might be misinterpretation would like the authors to report either in a table or a diagram the causes of these injuries to make it comparable with other manuscript in the field. Alternatively they might add a reference on the same topic in which the same approach is used.
Response:
Thank you very much for your valuable suggestions.

The research on contact ACL injury will be further analyzed in our future work. At present, according to the literature, only a little more than half of the ACL injuries in some competitive sports are contact ACL injuries [1]. For the general population, non-contact ACL injuries account for the majority in sports. That’s why we studied the non-contact ACL injuries of patients in this study. In our study, the causes of ACL injury in patients included basketball, soccer, skiing, running, tennis, badminton and other sports. And we have added a table (table 1) for the cause of ACL injuries in the article according to your suggestion.

Harukazu Tohyama, M.D., Ph.D. (Reviewer 2):
Thank you very much for your valuable comments and thank you for your recognition of our research.

Reference: