SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	**British Journal of Medicine and Medical Research**
Manuscript Number:	**2014_BJMMR_16002**
Title of the Manuscript:	**Effect of Rebounding Exercises Versus Whole Body Vibration on Children with Down Syndrome**
Type of Article:	**Original Research Article**

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	**Authors' response to final evaluator's comments**
None of the issues raised by this reviewer were satisfactorily addressed. **The rationale for the study is still not quite there** **The fact that children who were not able to practice the proposed intervention were excluded is a limitation and needs addressing** **BMD assessments need correction when measuring children** **Statistics is fundamentally wrong. The authors do not seem to understand the very simple concept that they have two factors. They said themselves that they have two groups (one factor being group) and pre and post intervention measurements (the other factor being time). In that sense, t-tests are highly inadequate** **The lack of a control group is still a big issue that has not being properly addressed, neither in the letter response nor in the manuscript**	**We see the rationale is clear even to other reviewers** **We have already added this** **We explained that before person specialist is statistics in our university was running the statistics and we asked him again and he insisted it is right and we asked another one** **Regarding BMD we have explained that before and we based on two literature one** using BMD in children such as, **Eid MA, Ibrahim MM and Aly SA. Effect of resistance and aerobic exercises on bone mineral density, muscle strength and functional ability in children with hemophilia. Egypt J Med Hum Genetics 2014; 15, 139–147** **Lauer R, Johnston TE, Smith BT, Mulcahey MJ, Betz RR, Maurer AH.** Bone Mineral Density of the Hip and Knee in Children With Spinal Cord Injury Bone Mineral Density of the Hip and Knee in Children With Spinal Cord Injury. J Spinal Cord Med. 2007; 30:S10–S14 Key