**Reviewer’s report**

**Title:** The Influence of Real-Time Blood Glucose Levels on Left Ventricular Myocardial Strain and Strain Rate in Pediatric Patients with Type 1 Diabetes Mellitus - a Speckle Tracking Echocardiography Study

**Version:** 0  **Date:** 07 Oct 2015

**Reviewer:** Julia Grapsa

**Reviewer’s report:**

The manuscript "The Influence of Real-Time Blood Glucose Levels on Left Ventricular Myocardial Strain and Strain Rate in Pediatric Patients with Type 1 Diabetes Mellitus - a Speckle Tracking Echocardiography Study" is very interesting and it has a value in clinical practice.

It is written very clearly, the methods are very well written and I believe that the results are very interesting.

**Are the methods appropriate and well described?**
If not, please specify what is required in your comments to the authors.

Yes

**Does the work include the necessary controls?**
If not, please specify which controls are required in your comments to the authors.

Yes

**Are the conclusions drawn adequately supported by the data shown?**
If not, please explain in your comments to the authors.

Yes

**Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?**
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

**Quality of written English**
Please indicate the quality of language in the manuscript:

Acceptable
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