Reviewer's report

Title: A novel mutation of WFS1 gene in a Chinese patient with Wolfram syndrome: a case report

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Reviewer: Fortunato Lombardo

Reviewer's report:
I read with great interest the manuscript number BPED-D-17-00294 entitled "A novel mutation of WFS1 gene in a Chinese patient with Wolfram syndrome with literature review".

Aim of this case report is to firstly report a novel mutation c.1760G>A in Wolfram syndrome 1 (WFS1) gene, located on chromosome 4p16.1, in a 11-year-old Chinese boy.

A thorough English language revision is needed: i.e. the last sentence of Background section is grammatically incorrect (page 2, lines 8-9)

The section on the Case Presentation is too poor in clinical information, which is essential for clinical diagnosis of tungsten syndrome and lead to generic investigation. There is little information given about the onset of type 1 diabetes, its clinical and biochemical characteristics. Only information on instrumental exams and antibody tests is provided. Interesting, of course, is the description of a new mutation, which however needs to be integrated in detail with clinical, biochemical, and therapeutic information.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.
No

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.
Not relevant to this manuscript

Quality of written English
Please indicate the quality of language in the manuscript:
Needs some language corrections before being published

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