Reviewer’s report

Title: Ketoacidosis due to low-carb diet in a non-diabetic lactating female: A case report.

Version: 3 Date: 16 August 2015

Reviewer: Satoru Yamada

Which of the following best describes what type of case report this is?: An unexpected event in the course of observing or treating a patient

Do you believe the case report is authentic?:

No. In this case, carbohydrate intake was less than 20g/d and same as previous two cases who developed ketoacidosis due to only LCHF (First case is NEJM 2006 and Second case is Lancet 2006). Thus, I cannot rule out that this case is a third case of a ketoacidosis due to severe LCFD.

Do you have any ethical concerns?:

no

Is the Abstract representative of the case presented?:

yes

Does the Introduction explain the relevance of the case to the medical literature?:

yes

Does the article report relevant patient information?: Yes

Does the article report relevant physical examination findings?: Yes

Does the article report important dates and times in this case?: Yes

Does the article report the diagnostic assessments?: Yes

Does the article report the types of intervention?: Yes

Does the article report a summary of the clinical course of all follow-up visits?: Yes

If any information is missing from the reporting, please detail it here.: 
Please mention about genetic examination.

*Is the interpretation (discussion and conclusion) well balanced and supported by the case presented?:*

yes.

*Does the case represent a useful contribution to the medical literature?:*

so so.

*Was written informed consent to publish this case obtained?:* Yes

*Is the anonymity of the patient protected?:*

yes

*Additional comments to authors?:*

It seems uncertain whether lactation was the trigger of ketoacidosis in this case. I am afraid that description in this manuscript is too much conclusive. Please change the expression.

**Level of interest:** An article of importance in its field

**Quality of written English:** Acceptable

**Declaration of competing interests:**

nothing to declare