Reviewer’s report

Title: OCDD: An Obesity and Co-morbid Disease Database

Version: 0 Date: 01 Sep 2017

Reviewer: Haixiang Zhang

Reviewer's report:

This paper designed the Obesity and Co-morbid Diseases Database (OCDD) for relating obesity and its co-morbid diseases. The main objective of the database is to derive the relations among the genes that are involved in both obesity and its co-morbid diseases. The paper is very interesting and useful in the biomedical field, and it can be accepted for publication after a minor revision. I have the following comments:

1. Please give more intuitional interpretation for equations (1) and (2) in Page 4. Why the N is needed in equation (1)?

2. In Page 4, Line 25: Please add some details about the Fisher exact test, which should include the expression of the test statistic.

3. In Page 5, Line 14: What is the adopted procedure to adjust the p-values?

Level of interest
Please indicate how interesting you found the manuscript:

An article of importance in its field

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

Acceptable

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