Reviewer's report

Title: Delayed beta-cell response and glucose intolerance during dynamic testing in young and normal weight women with Turner syndrome

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Reviewer: Valeria Calcaterra

Reviewer's report:

In the manuscript submitted by Hjerrild et al, the authors examined glucose homeostasis in Turner syndrome.

The subject of the manuscript is interesting but a very small group (n=13) was studied and, in my opinion, this number is not representative for a Turner population.

There are several areas that warrant additional consideration.
- Why was a possible correlation between the results and clinical features (ex birthweight) and treatment not considered?
- Why, we used the term “data not shown”? Do you have any p values (“similar” is not statistically exhaustive)? The authors should comment on this area
- The results are well described but not exhaustively discussed.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.