

Dear Editor:

We would like to thank the editor for giving us a chance to resubmit the paper, and also thank the reviewers for giving us the valuable comments which would help us both in English and in depth to improve the quality of the paper. The following summarizes how we responded to reviewer comments:

Reviewer 03011710:

Comment: The study is very interesting. In this study, the authors investigated factors causing diabetes recurrence after sleeve gastrectomy (SG) and duodenal-jejunal bypass (DJB). High-fat diet (HFD) could reverse the improvement in glucose homeostasis induced by SG and DJB surgeries. The re-impairment of hepatic and muscular insulin sensitivity was likely responsible for diabetes recurrence, and alterations of beta-cell function, body weight and gastrointestinal hormones (GLP-1, PYY and ghrelin) seemed to not correlate with the recurrence. No revisions needed. On the authors should checked the data again.

Response: Thanks for your suggestion, and we have tried our best to revise the manuscript, re-checked the data, and modified the picture again.

Reviewer 02992691

Comment: This study is very interesting. It can be accepted as it is.

Response: Thank you for your recognition to our manuscript. We have revise the manuscript to perfect the structure as your suggestion.

Sincerely yours,

Shao-Zhuang Liu, M.D, Ph.D.