

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_78698
Title of the Manuscript:	The effect of longitudinal gastric resection in morbid obesity surgery on the course of insulin-dependent diabetes and gastroesophageal reflux disease
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

<https://www.journaljpri.com/index.php/JPRI/editorial-policy>

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p>	<p>Two remarks can be make:</p> <p>1- In one hand, It's required to explain the type of paper. This will be well clarified at the end of the introduction. One can say <i>"the aim or the purpose of this study was to...."</i>. As mentioned in the General guidelines for Authors of Journal of Pharmaceutical Research International, the authors need to explain the type of paper; Original Research paper, short research paper, minireview, ... This study looks like a mini review. If so, the description of the methods used must be well explained (key words, data bases, periods of study,...)</p> <p>2- In another hand, Claims about the benefits of bariatric surgery on gastroesophageal reflux disease are controversial. The claims deserve to be qualified.</p> <p>- Abdel-Naser Elzouki ^{1 2 3}, Muhammad-Aamir Waheed ¹, Salah Suwileh ¹, Dayyan M Adoor ², Osama Tashani ⁴, Abdul-Badi Abou Samra GERD outcome after bariatric surgery: A protocol for systematic review and meta analysis <i>Medicine (Baltimore)</i>. 2020 May;99(19):e19823.</p> <p>- Flavius Mocian ¹, Marius Coroş Relationship between gastroesophageal reflux disease and laparoscopic sleeve gastrectomy: a narrative review <i>Wideochir Inne Tech Maloinwazyjne</i> . 2021 Dec;16(4):648-655.</p> <p>- Darius Ashrafi ¹, Emma Osland ^{2 3}, Muhammed Ashraf Memon Bariatric surgery and gastroesophageal reflux disease <i>Ann Transl Med</i>. 2020 Mar;8(Suppl 1):S11. doi: 10.21037/atm.2019.09.15.</p> <p>The effects of bariatric surgery among patients with diabetes mellitus type 2 are well known.</p> <p>-Guoli Yan ¹, Jinjin Wang ¹, Jianfeng Zhang ², Kaiping Gao ³, Qianqian Zhao ¹, Xueqin Xu Long-term outcomes of macrovascular diseases and metabolic indicators of bariatric surgery for severe obesity type 2 diabetes patients with a meta-analysis <i>PLoS One</i> . 2019 Dec 3;14(12):e0224828. doi: 10.1371/journal.pone.0224828. eCollection 2019.</p> <p>Alison H Affinati ¹, Nazanene H Esfandiari ¹, Elif A Oral ¹, Andrew T Kraftson Bariatric Surgery in the Treatment of Type 2 Diabetes <i>Curr Diab Rep</i> . 2019 Dec 4;19(12):156. doi: 10.1007/s11892-019-1269-4.</p> <p>However, long-term data show recurrence of hyperglycemia years after the procedure.</p> <p>Ankit Shah ¹, Blandine Laferrère Diabetes after Bariatric Surgery <i>Can J Diabetes</i>. 2017 Aug;41(4):401-406. doi: 10.1016/j.jcid.2016.12.009. Epub 2017 Apr 27.</p> <p>Long term outcomes depends on several factors.</p> <p>Ahmed Abdallah Salman ¹, Mohamed Abdalla Salman ², Mohamed A Marie ³, Ahmed Rabiee ³, Mona Youssry Helmy ³, Mohamed Sabry Tourky ⁴, Mohamed Gamal Qassem ⁵, Hossam El-Din Shaaban ⁶, Mohamed D Sarhan Factors associated with resolution of type-2 diabetes mellitus after sleeve gastrectomy in obese adults <i>Sci Rep</i> . 2021 Mar 16;11(1):6002. doi: 10.1038/s41598-021-85450-9.</p>	

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	The references of our remarks are highlighted in yellow	
Minor REVISION comments		
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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