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JOURNAL EDITORIAL BOARD'S REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 88594

Title: Practical guide: Glucagon-like peptide-1 and dual glucose-dependent insulinotropic polypeptide and glucagon-like peptide-1 receptor agonists in diabetes mellitus

Journal Editor-in-Chief/Associate Editor/Editorial Board Member: Michael Horowitz

Country/Territory: Australia

Editorial Director: Jia-Ru Fan

Date accepted review: 2024-01-07 09:24

Date reviewed: 2024-01-07 09:44

Review time: 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION
[] Grade A: Excellent	[] Grade A: Priority publishing	[] Accept
[] Grade B: Very good	[Y] Grade B: Minor language polishing	[] High priority for publication
[Y] Grade C: Good	[] Grade C: A great deal of	[] Rejection
[] Grade D: Fair	language polishing	[Y] Minor revision
[] Grade E: Poor	[] Grade D: Rejected	[] Major revision

JOURNAL EDITORIAL BOARD COMMENTS TO AUTHORS

This is a useful review-the authors have responded appropriately to the issues raised by the reviewers. Fundamental issues relate to the lack of information in relation to which patient will benefit most. There are additional (minor) concerns: -p3 in the introduction the fact that 'long-acting' GLP-1RA's have essentially replaced 'short-acting' should be stated-although exenatide BID is now 'off-patent'. -induction of satiety may be unrelated to slowing of gastric emptying (eg Nutrients 2020:12;1962) -the potential implications of slowing of gastric emptying to alcohol absorption could be alluded to (eg Brit J Clin Pharmacol 2022:88;3421-7 -P14 This discussion should acknowledge the lack of measurements of gastric emptying using precise methodology with longer-acting GLP-1RA's and the suboptimal assessment of gastrointestinal adverse effects by 'self-report' (eg Ann Int Med 2023:176;1542-3) Gastroparesis can only be determined by direct measurement (Diabetologia



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2022;65;1981-93). Recent evidence that GLP-1RA's may lead to intragastric retention of food at surgery/endoscopy despite 'adequate' fasting should be referred to. -p15 Cost considerations should include the use of exenatide BID compared to long-acting drugs -p20 There is additional evidence that post-bariatric hypoglycaemia is related to elevated GLP-1 secretion (Rev Endocr Metab Disord 2023:24;1075-98) Throughout the review the authors must clarify the evidence base underpinning recommendations.