

Review Form 1.7

Journal Name:	Asian Journal of Cardiology Research
Manuscript Number:	Ms_AJCR_116438
Title of the Manuscript:	A Multicentric, Observational study on Azilsartan to assess the efficacy, safety and tolerability in the management of hypertension in Indian population: ZEAL Study
Type of the Article	Original Research Article

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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>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. Yes, the manuscript is important for the scientific community, particularly for healthcare professionals involved in the management of hypertension. It presents the findings of a multicentric observational study conducted in Indian adult hypertensive patients, assessing the efficacy, safety, and tolerability of azilsartan, a recently approved angiotensin receptor blocker (ARB). The study adds to the body of evidence regarding the use of azilsartan in the Indian population, providing valuable insights into its effectiveness in reducing blood pressure and its tolerability profile. Additionally, it addresses the need for more data on newer antihypertensive agents in the Indian context, which is crucial for optimizing treatment strategies and improving outcomes for patients with hypertension.</p> <p>Yes, the title of the article, "A Multicentric, Observational study on Azilsartan to assess the efficacy, safety and tolerability in the management of hypertension in Indian population: ZEAL Study," is suitable.</p> <p>Yes, the abstract of the article appears to be comprehensive. It succinctly summarizes the background, methodology, results, and conclusion of the study. It provides essential information about the study objectives, design, participant characteristics, primary and secondary outcome measures, key findings, and conclusions.</p> <p>Yes, the manuscript appears to have appropriate subsections and structure. It begins with an introduction that provides background information on hypertension, the importance of effective management, and the role of angiotensin receptor blockers (ARBs) in hypertension treatment. This is followed by the methodology section, which describes the study design, participant selection criteria, intervention, outcome measures, and statistical analysis approach.</p> <p>Based on the information provided, the manuscript appears to be scientifically correct. The study follows an appropriate methodology for an observational study, including clear inclusion and exclusion criteria, a well-defined intervention (azilsartan 80 mg once daily for 12 weeks), and outcome measures that are relevant to the study objectives (changes in mean seated systolic and diastolic blood pressure, global assessment of efficacy by physicians).</p> <p>However, it's always beneficial to ensure that references are recent and comprehensive. While some references are recent, such as those from 2017 and 2018, there could be a greater emphasis on more recent literature to ensure that the manuscript reflects the latest developments in hypertension research and management. For example, including studies published after 2018 could provide more up-to-date evidence on the efficacy and safety of azilsartan or other relevant topics in hypertension management.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes</p>	
<p>Optional/General comments</p>	<p>Overall, the manuscript contributes valuable insights into the efficacy and safety of azilsartan in hypertension management in the Indian population. However, to enhance the manuscript further, attention could be given to:</p> <ol style="list-style-type: none"> Ensuring that references are recent and comprehensive, incorporating more recent literature to reflect the latest developments in hypertension research and management. 	

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	<ol style="list-style-type: none">2. Providing more context on the limitations of the study, including potential sources of bias and confounding factors that may have influenced the results.3. Clarifying the inclusion and exclusion criteria in the methodology section, including specific details on how participants were recruited and enrolled in the study.4. Considering the inclusion of additional discussion points on the clinical implications of the findings and future research directions in the field of hypertension management. <p>The manuscript provides valuable insights into the efficacy and safety of azilsartan in managing hypertension in the Indian population. However, there are areas where minor revisions could enhance the clarity, completeness, and robustness of the manuscript, such as addressing potential limitations of the study, providing more context on the methodology, and ensuring comprehensive referencing. Overall, the manuscript shows promise but would benefit from some minor adjustments before final acceptance.</p>	
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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>	

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