

Review Form 3

Journal Name:	Cardiology and Angiology: An International Journal
Manuscript Number:	Ms_CA_124852
Title of the Manuscript:	The Incidence of Contrast-Induced Acute Kidney Injury in Patients on Dapagliflozin Undergoing Percutaneous Coronary Interventions
Type of the Article	Original research article

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>This manuscript addresses an important clinical issue—contrast-induced acute kidney injury (CI-AKI) in diabetic patients undergoing percutaneous coronary interventions (PCI). Given the increasing use of Sodium-Glucose Co-transporter 2 inhibitors (SGLT2i) like dapagliflozin, evaluating its protective role against CI-AKI in real-world settings is critical. The study adds value by exploring the impact of dapagliflozin on CI-AKI using well-established definitions (ESUR and KDIGO). The research could help guide future clinical decision-making on the use of SGLT2i in high-risk populations.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Yes, but it could be more precise. Suggested alternative: "Incidence of Contrast-Induced Acute Kidney Injury in Dapagliflozin Users Undergoing Percutaneous Coronary Interventions."</p>	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>The abstract generally summarizes the study well but would benefit from improved clarity and consistency in terminology. For example, specify how CI-AKI is defined and avoid repeating statistics without a clearer explanation.</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes, the subsections and structure are appropriate for the type of research presented.</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>The manuscript is scientifically sound and presents well-conducted research. It follows established clinical definitions for CI-AKI (ESUR and KDIGO), and the methodology is consistent with other clinical studies in the field. Statistical analysis is comprehensive, but some areas require clarification, such as the borderline significance of certain findings (e.g., dapagliflozin's effect on AKI). The discussion also effectively places the results in context with existing literature.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>Yes, the references are adequate and relevant to the study. The authors have included a mix of recent studies and foundational literature on CI-AKI and SGLT2 inhibitors.</p>	
<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>The language is generally acceptable but needs improvement for clarity and readability. Some sentences are awkwardly worded, and there are minor grammatical errors throughout. A thorough edit would enhance the flow of the manuscript.</p>	
<p>Optional/General comments</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>	

Reviewer Details:

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