

**Review Form 1.7**

Journal Name:	<b>Asian Journal of Cardiology Research</b>
Manuscript Number:	<b>Ms_AJCR_110435</b>
Title of the Manuscript:	<b>Demographic and Clinical Profile of Patients with Acute ST-elevation Myocardial Infarction</b>
Type of the Article	<b>Original Research Article</b>

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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><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>The authors report in this manuscript the experience of a single center examining patients presenting with STEMI;</p> <ul style="list-style-type: none"> <li>- It would be more descriptive to present the rates of patients applying according to STEMI localization type as figures or tables.</li> <li>- Demographic data needs to be expanded. Chronic kidney disease, previous stroke, chronic obstructive pulmonary disease etc.</li> <li>- Were conditions such as inflammatory diseases, hematological, malignant diseases, shock and mortal arrhythmias considered exclusion criteria? Exclusion criteria should be broadened</li> <li>- Expanded versions of the abbreviations should be stated in the table.</li> <li>- The following references can be cited to increase the evidence in the study;</li> </ul> <p>* Kiris T, Avci E, Ekin T, Akgün DE, Tiryaki M, Yidirim A, Hazir K, Murat B, Yeni M, Altindag R, Gül S, Arik B, Güzel T, Murat S, Oz A, Karabacak M, Aktas Z, Yildirim T, Kilicaslan B, Ergene AO. Comparison of long-term outcome of patients with ST-segment elevation myocardial infarction between pre-COVID-19 and COVID-19 era. Eur J Clin Invest. 2022 Oct;52(10):e13834. doi: 10.1111/eci.13834.</p> <p>* Ozbek M, Ildirimli K, Arik B, Aktan A, Coskun MS, Evsen A, Guzel T, Acet H, Demira M. Dependence of clinical outcomes on time of hospital admission in patients with ST-segment elevation myocardial infarction. Ann Saudi Med. 2023 Jan-Feb;43(1):25-34. doi: 10.5144/0256-4947.2023.25.</p> <p>* Kiris T, Avci E, Ekin T, Akgün DE, Tiryaki M, Yidirim A, Hazir K, Murat B, Yeni M, Altindag R, Gül S, Arik B, Güzel T, Murat S, Oz A, Karabacak M, Aktas Z, Yildirim T, Kilicaslan B, Ergene AO. Impact of COVID-19 outbreak on patients with ST-segment elevation myocardial infarction (STEMI) in Turkey: results from TURSER study (TURKISH St-segment elevation myocardial infarction registry). J Thromb Thrombolysis. 2022 Feb;53(2):321-334. doi: 10.1007/s11239-021-02487-3.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	Yes	
<p><b>Optional/General</b> comments</p>		

**PART 2:**

	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><b>Are there ethical issues in this manuscript?</b></p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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### Reviewer Details:

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Department, University & Country	<b>Health Science University, Diyarbakır Gazi Yaşargil Training and Research Hospital, Turkey</b>