

Review Form 1.6

Journal Name:	Journal of Advances in Medicine and Medical Research
Manuscript Number:	Ms_JAMMR_87190
Title of the Manuscript:	Procalcitonin as a biomarker and risk stratification tool in COVID-19 patients.
Type of the Article	Original Research 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.journaljammr.com/index.php/JAMMR/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)
Compulsory REVISION comments	The manuscript is well-written, main idea is well presented and methodology is clear. However, I would recommend the following suggestions: For figure 1, what is the authors possible explanation for the significant higher incidence of single organ failure in low PCT group as compared to high PCT group. Also, I would be careful with using the term "cohort study". Authors can review the definition of the term "cohort" for their reference.	
Minor REVISION comments	In the abstract: <ul style="list-style-type: none"> - The first two lines of the abstract should be under "background" sub-headline. - In the methodology, write the p value as "p-value" and not "p- value". Just remove the extra space. - What the abbreviation "PCT" means in the abstract? For keywords: remove the brackets from the beginning and end of keywords section. In introduction: Always write COVID 19 as "COVID-19". For Aim and objectives: combine this section with introduction section and avoid using enumeration and listing. For materials and methods: <ul style="list-style-type: none"> - What is the meaning of "MHC" abbreviation? - Write the name of virus as "SARS-COV-2". - I think the following sentence should be deleted "2.1 Subheading: PCT as biomarker for severity in COVID patients". I would recommend combining the results section with discussion section. Also, I recommend using more tables to show study results instead of mentioning it in paragraphs.	
Optional/General comments		

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)
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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