

Review Form 1.7

Journal Name:	Archives of Current Research International
Manuscript Number:	Ms_ACRI_98812
Title of the Manuscript:	Predictors of Death for Hospitalized Patients with COVID-19 in the First Year of the Pandemic in Northern Brazil - A Retrospective Study
Type of the 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.journalacri.com/index.php/ACRI/editorial-policy>

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. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>The manuscript entitled as "Predictors of Death for Hospitalized Patients with COVID-19 in the First Year of the Pandemic in Northern Brazil - A Retrospective Study" is a retrospective study about the pandemic in a specific state in Brazil during 2020, that is, before any type of vaccination against covid. Generally, the information provided is already acknowledged in many other studies. However, it is also important to provide data and discuss the events of a specific region. The reviewer could not find another study about covid in Pará state.</p> <p>Title: Refers to the northern region of Brazil. However, only one state (Pará) was covered by the methodology, that is, only one state out of seven. I suggest changing the title to avoid misleading.</p> <p>The abstract and the subsections are appropriate. In addition, the study seems to be carried out following good practices and is scientifically sound. References are fairly recent.</p> <p>Death rate of 42% is very high. Discuss some hypotheses about this high mortality rate in Pará. Brief description about influenza vaccination in Brazil – this information can help the reader to understand who is likely to be vaccinated or not. Inclusion of mean age of vaccinated population could also provide important data.</p> <p>Add hypotheses about the protection of influenza vaccination against covid since they were different viruses.</p> <p>Did Pará suffer from the acute lack of oxygen cylinders during the period set of the study? I suggest disclaiming that.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Reference 58 out of format.</p> <p>Figure 2: Flowchart should be vertical.</p> <p>Moderate language corrections to be performed.</p>	
<p>Optional/General 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>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

Reviewer Details:

Name:	Victor Martin
Department, University & Country	University of Porto, Portugal