

## Review Form 1.6

Journal Name:	<a href="#">Asian Journal of Research in Surgery</a>
Manuscript Number:	Ms_AJRS_83121
Title of the Manuscript:	The relationship of pneumothorax with acute respiratory distress syndrome and mortality in Covid 19
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.journalajrs.com/index.php/AJRS/editorial-policy> )

## Review Form 1.6

### 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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	<p>Dear Editor;</p> <p>Congratulations for this subject. I have some criticism and suggestions.</p> <ol style="list-style-type: none"><li>1. According to the spelling rules numbers cannot be written numerically at the beginning of the sentence, you should correct all of the manuscript.</li><li>2. The sentence “circa 3 times more” should be revised.</li><li>3. Instead of “chest tube”, “thorax tube” should be written.</li><li>4. Is there a relationship between mechanical ventilator modes and pneumothorax? You should be explain about. (During the current COVID-19 pandemic, patients who have experienced respiratory failure have usually been subjected to COVID-19 protocols, while they were in emergency rooms including the possibility of positive pressure ventilation, which can aggravate the clinical course of a pneumothorax). You should cite. (Management of spontaneous pneumothorax in patients withCOVID-19. Interact CardioVasc Thorac Surg 2021; doi:10.1093/icvts/ivab280).</li><li>5. Were there differences in the blood biochemical parameters of the cases with pneumothorax? (such as D dimer, interleukin 6, ferritin, CRP, neutrophil, lymphocyte).</li><li>6. Pneumothorax can therefore be considered as a poor prognostic factor in COVID-19 infection. You should be write and cite (Management of spontaneous pneumothorax in patients withCOVID-19. Interact CardioVasc Thorac Surg 2021; doi:10.1093/icvts/ivab280).</li><li>7. I want to review it again after necessary corrections are made.</li></ol> <p>Sincerely</p>	<ol style="list-style-type: none"><li>1. According to the spelling rules, the article was re-revised by a professional translator</li><li>2. The article was completely revised</li><li>3. The article was thoroughly reviewed and the word "chest tube" was not found. I agree that "thorax tube" should be used.</li><li>4. There was no significant relationship with mechanical ventilator modes, because pressure-controlled mode was preferred at a rate close to 100%, especially in the covid 19 period. This section has been updated.</li><li>5. The blood biochemical values of the patients with pneumothorax did not have lymphopenia, and CRP and ferritin levels were classically high. Neutrophils were usually normal. It was emphasized that pneumothorax "as an independent variable" was associated with mortality.</li><li>6. Yes, definitely. Pneumothorax is also a poor prognostic factor according to this research.</li><li>7. Thank you.</li></ol> <p>Best regards</p>
<b>Optional/General</b> 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>	No