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PEER-REVIEW REPORT

Name of journal: World Journal of Virology

Manuscript NO: 79071

Title: Intensive care unit adaptations in the COVID-19 pandemic: Lessons learned

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04227304 Position: Peer Reviewer Academic degree: PhD

Professional title: Doctor

Reviewer's Country/Territory: Israel

Author's Country/Territory: United States

Manuscript submission date: 2022-08-01

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-08-02 06:29

Reviewer performed review: 2022-08-02 19:01

Review time: 12 Hours

Scientific quality	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[] Accept (High priority) [] Accept (General priority) [Y] Minor revision [] Major revision [] Rejection
Re-review	[Y]Yes []No
Peer-reviewer	Peer-Review: [Y] Anonymous [] Onymous



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statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

See the attached file



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Provenance and peer review: Invited manuscript; Externally peer reviewed

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Reviewer's code: 06229302 Position: Peer Reviewer Academic degree: PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: Romania

Author's Country/Territory: United States

Manuscript submission date: 2022-08-01

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-08-08 07:43

Reviewer performed review: 2022-08-12 20:14

Review time: 4 Days and 12 Hours

Scientific quality	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[] Accept (High priority) [] Accept (General priority) [Y] Minor revision [] Major revision [] Rejection
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SPECIFIC COMMENTS TO AUTHORS

I thank the editor for the opportunity to review the EDITORIAL entitled "Intensive Care Unit Adaptations in the COVID-19 Pandemic: Lessons Learned" by Kedhr et al. The lack of ICU beds during Pandemie was a tough reality. The main points are very well debated. I would, however, recommend for some supplementary data addition: 1. Please specify in the introduction the profile of the ICU department (polyvalent, surgical ICU, medical ICU) 2. Please provide additional definitions about the difference between critical care team and hospitalist (subsection-Progressive Care Unit (PCU) for Do Not Resuscitate (DNR)/ Do Not Intubate (DNI) patients requiring noninvasive ventilation (NIV)) Please provide detailed explanation a facility/infrastructure of PCU. (i.e. why hemodynamically instable patients with DNR/DNI couldn't be treated further in PCU and needed to be moved in ICU??) Please provide the qualification of the specialists who managed patients in the PCU 4. Please mention in the introduction section one paragraph about special admission criteria in PCU. What is different between ICU and PCU? 5. In the subsection "Oxygen supply/demand assessment" please specify the decision-making protocol of specific Oxygen therapy applied. 6. In the subsection " Collaborate team care rounds with social distancing and visitor restrictions "please specify the incidence of ICU-related neurocognitive dysfunction (or make a comment on this subject)