

# PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 80983

Title: The impact of lockdown policies during the COVID-19 outbreak on the level I

trauma center of a tertiary comprehensive hospital in China: A retrospective study

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05626712 Position: Peer Reviewer Academic degree: MD

Professional title: Academic Editor, Academic Research, Assistant Professor, Attending

Doctor, Research Scientist

Reviewer's Country/Territory: Iran
Author's Country/Territory: China

Manuscript submission date: 2022-10-20

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-12-01 13:19

Reviewer performed review: 2022-12-04 08:50

Review time: 2 Days and 19 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Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish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



Re-review	[Y]Yes [ ]No
Peer-reviewer	Peer-Review: [Y] Anonymous [ ] Onymous
statements	Conflicts-of-Interest: [ ] Yes [ Y] No

#### SPECIFIC COMMENTS TO AUTHORS

Summary: A retrospective, unicentric report of the modifications in the rate and pattern of trauma submission between the pandemic and pre-pandemic era. The study found that total number of admissions was declined, and the pattern of injuries was turned into indoor injuries. General evaluation: Considering the lack of relevant information, I found this manuscript valuable. Minor comments: 1. Please explain the acronyms in the parenthesis for their first appearance. For example, ISS score. 2. Figure 2. Pie charts are no longer acceptable way to presents the data (based on AMA manual of style, 11th edition). It is recommended to choose an alternative way to express the data in Fig. 3. Table 3 and Figure 2 representing a similar data. Hence, it is recommended to keep one of them (preferably table). 4. Table 4. P-value = 0.000 is meaningless. It is suggested to show all p-values less than 0.001 as "P-value < 0.001". 5. Introduction: "posing a major threat to the health of all populations". It is suggested to cite the articles reflect the COVID following two to impacts 1overseas: https://doi.org/10.1016/j.rpor.2020.07.001 2-

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7779976/



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Peer-review model: Single blind

Reviewer's code: 06301996 Position: Peer Reviewer Academic degree: MD, MSc

**Professional title:** Doctor, Researcher, Surgeon

Reviewer's Country/Territory: Greece

Author's Country/Territory: China

Manuscript submission date: 2022-10-20

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-12-16 00:59

Reviewer performed review: 2022-12-18 04:18

**Review time:** 2 Days and 3 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) [Y] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
Re-review	[Y]Yes [ ]No



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Peer-reviewer Peer-Review: [ ] Anonymous [Y] Onymous statements Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

Congratulations to the authors for sharing their experience with trauma during the peak of the Covid-19 pandemic and at the heart for a highly-impacted region. Methodology is scientifically sound and supported by comprehensive and comprehensible figures. I have no major comments to make, only a few suggestions: 1) In Figure 2 please add (\*) above the bars that have a statistically significant difference. 2) Although the severity of trauma has declined in 2020, as indicated by both mechanism of injury and ISS score, this is not reflected on management, as the difference in emergency surgeries and mortality have no statistically significant difference between the two periods. Please comment accordingly in the Discussion section. Again, congratulations on your work.



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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 02440467 Position: Editorial Board Academic degree: MD

Professional title: Academic Research, Adjunct Professor, Doctor

**Reviewer's Country/Territory:** Italy

Author's Country/Territory: China

Manuscript submission date: 2022-10-20

Reviewer chosen by: Dong-Mei Wang

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Reviewer performed review: 2022-12-24 16:15

**Review time:** 7 Days and 8 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] 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
Re-review	[ ]Yes [Y]No



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Peer-reviewer	Peer-Review: [ ] Anonymous [ Y] Onymous
statements	Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

According to this report from a China 3 level trauma center, the number of major injuries has decreased, but the severity (ISS>15) and mortality have not changed during the first wave of COVID-19 movement restrictions. As a result of this report, it can be concluded that there was no need to reallocate trauma professionals and resources during COVID-19. I have a few minor questions: The term "death" should be specified in Table 4, if it should be considered a death that occurred in-hospital on arrival at the emergency room. Could you please comment briefly on the very low death rate in 2019 and 2020 despite an important rate of patients with ISS scores over 15.