

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 55877

Title: Epidemiological and clinical characteristics of 56 cases of COVID-19 in Liaoning Province, China

Reviewer's code: 01527248

Position: Peer Reviewer

Academic degree: FCCP, MD, PhD

Professional title: Associate Professor, Research Scientist

Reviewer's Country/Territory: United Kingdom

Author's Country/Territory: China

Manuscript submission date: 2020-05-12

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2020-08-13 11:55

Reviewer performed review: 2020-08-17 09:25

Review time: 3 Days and 21 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The COVID-19 pandemic led to a heavy burden to the healthcare system. To timely summarize the epidemiological and clinical characteristics of this disease is helpful to the disease prevention and control. The author analyzed the data collected from patients with COVID-19 in a northern province of China. It was found that patients with COVID-19 showed reduction in lymphocyte counts and albumin levels and increases in C-reactive protein levels. Pneumonia was the most common complication during treatment, followed by liver injury and acute lung injury. Moreover, compared to the non-serious cases, the serious cases displayed higher levels of indicator anomalies. This study is well-written. It described the imaging and laboratory test results as well as the interventional strategies for the treatment of the COVID-19 related symptoms and outcomes. The results may provide a significant reference and a potential prospective for the treatment and control of the disease. The only suggestion was to make the format and style adjustment based on the requirements of the journal.

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 55877

Title: Epidemiological and clinical characteristics of 56 cases of COVID-19 in Liaoning Province, China

Reviewer's code: 02855134

Position: Peer Reviewer

Academic degree: FCPS, MBBS, PhD

Professional title: Professor, Senior Lecturer

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2020-05-12

Reviewer chosen by: Jin-Lei Wang

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Reviewer performed review: 2020-08-17 09:27

Review time: 3 Days and 21 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This study is of great significance as it provides important experience on the clinical treatment of COVID-19. The manuscript is logically concise. The author mentioned specific symptoms of COVID-19 in Table 1 such as fever, cough, breath shortness, etc. It's better to mention them again in the result section.