

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 61376

Title: Successful treatment in infantile hepatitis B with Lamivudine: A case report

Reviewer's code: 00006518

Position: Editorial Board

Academic degree: MD, MHSc, PhD

Professional title: Associate Professor, Chief Doctor, Doctor

Reviewer's Country/Territory: Taiwan

Author's Country/Territory: China

Manuscript submission date: 2020-12-12

Reviewer chosen by: Li Ma

Reviewer accepted review: 2020-12-15 00:47

Reviewer performed review: 2020-12-27 13:38

Review time: 12 Days and 12 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 Grade E: Do not publish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 type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input 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 authors reported a 4-month-old baby with virologic active hepatitis B who received lamivudine treatment for two years with subsequent ALT normalization, HBV DNA undetectable in the serum, and HBsAg seroconversion throughout the treatment period, which sustained for more than three years after discontinued antiviral therapy. It is a rare and interesting case report, the manuscript was well written, and only a few questions deserve clarification or further address in its current version. 1. Please give blood sampling timelines for this case in the text because we see different timelines for HBsAg, HBsAb (anti-HBs), ALT, and HBV DNA in Figure 1. 2. Did HBeAg and anti-HBe (HBeAb) data available during the treatment period? When were HBeAg loss and HBeAg seroconversion achieved in this patient, respectively? 3. Address the serologic and virologic test methods, machine manufacturers, and their detection limits clearly for HBsAg, anti-HBs (HBsAb), HBeAg, anti-HBe (HBeAb), and HBV DNA, respectively in the 'Laboratory examinations' section. 4. Please clarify that the informed consent form (ICF) was obtained from the patient's parents instead of the patient himself. 5. Revise the x-axis 'month of treatment' to 'Duration of treatment (month)' for Figure 1.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Position: Editorial Board

Academic degree: MD, MHSc, PhD

Professional title: Associate Professor, Chief Doctor, Doctor

Reviewer's Country/Territory: Taiwan

Author's Country/Territory: China

Manuscript submission date: 2020-12-12

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2021-02-22 00:51

Reviewer performed review: 2021-02-22 00:58

Review time: 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" 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
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

I have no further comments to the revised manuscript.



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