Name of journal: World Journal of Clinical Cases

Manuscript NO: 85972

Title: Effect of polyene phosphatidylcholine/ursodeoxycholic acid/ademetionine on pregnancy outcomes in intrahepatic cholestasis

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 06135123

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Associate Professor, Researcher

Reviewer’s Country/Territory: United States

Author’s Country/Territory: China

Manuscript submission date: 2023-06-14

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-06-19 07:43

Reviewer performed review: 2023-06-20 07:11

Review time: 23 Hours

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<th>Scientific quality</th>
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<th>[ ] Grade B: Very good</th>
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<th>Novelty of this manuscript</th>
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Clinically, ICP exhibits a high probability of recurrence following another pregnancy or consumption of oral estrogenic contraceptives. Its pathogenesis may be associated with maternal estrogen levels, environmental factors, and genetic factors. Currently, in the absence of a cure for ICP, most of the clinical treatment is symptomatic and uses bile acid-lowering drugs, hepatoprotective drugs, and antipruritic drugs to prolong the gestational weeks and improve pregnancy outcomes. This study is designed to evaluate the effect of polyene phosphatidylcholine/ursodeoxycholic acid/ademetionine 1, 4-butanedisulfonate on bile acid levels, liver enzyme indices, and pregnancy outcomes in patients with ICP. The manuscript is well written. The findings are interesting and well discussed. Minor comments: 1. A short background should be added to the abstract. 2. The results section in the abstract should be short. 3. The manuscript should be edited carefully. Some minor language polishing should be checked and revised.
PEER-REVIEW REPORT

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Reviewer’s code: 06099494

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor, Research Associate

Reviewer’s Country/Territory: Germany

Author’s Country/Territory: China

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Reviewer accepted review: 2023-06-19 01:00

Reviewer performed review: 2023-06-20 22:38

Review time: 1 Day and 21 Hours

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SPECIFIC COMMENTS TO AUTHORS

I read this study with interest. The authors evaluated the effect of polyene phosphatidylcholine/ursodeoxycholic acid/ademetionine on pregnancy outcomes in intrahepatic cholestasis. The research is well designed and the results are very interesting. After a minor editing of the manuscript, it can be accepted for publication.