PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 68942

Title: Chronic colchicine poisoning with neuromyopathy, gastric ulcers and myelosuppression in a gout patient: a case report

Reviewer’s code: 05850740

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer’s Country/Territory: Thailand

Author’s Country/Territory: China

Manuscript submission date: 2021-06-09

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-06-10 06:08

Reviewer performed review: 2021-06-10 07:06

Review time: 1 Hour

Scientific quality

[ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good
[ ] Grade D: Fair [ ] Grade E: Do not publish

Language quality

[ ] 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)
[ ] Minor revision [ ] Major revision [ ] Rejection

Re-review

[ ] Yes [ ] No

Peer-reviewer statements

Peer-Review: [ ] Anonymous [ ] Onymous

Conflicts-of-Interest: [ ] Yes [ ] No
SPECIFIC COMMENTS TO AUTHORS
This is an interesting case with clear learning points. Some revisions, however, are recommended. 1. Abstract should be revised. The current version reads like an introduction, with generic statement on colchicine poisoning. I recommend revising the abstract to cover the importance of colchicine poisoning, followed by a brief description of the case presented and important take home message. 2. Introduction reads like an abstract. Please revise. An introduction should describe the importance of the problem of focus and include appropriate citations. 3. In the discussion, I recommend discussing about the appropriate use of colchicine for gout flare prophylaxis. According to most current gout guidelines, colchicine is used as flare prophylaxis only for the first 3-6 months and should be stopped once serum urate is sustained at a target level or once tophi have disappear. Furthermore, gout flare prophylaxis should not be used as the main treatment strategy. Urate-lowering therapy (i.e., allopurinol) is the anchor med for gout management.
Name of journal: World Journal of Clinical Cases

Manuscript NO: 68942

Title: Chronic colchicine poisoning with neuromyopathy, gastric ulcers and myelosuppression in a gout patient: a case report

Reviewer's code: 05237218

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Academic Fellow, Assistant Professor, Consultant Physician-Scientist

Reviewer’s Country/Territory: Romania

Author’s Country/Territory: China

Manuscript submission date: 2021-06-09

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-06-11 16:50

Reviewer performed review: 2021-06-11 17:19

Review time: 1 Hour

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SPECIFIC COMMENTS TO AUTHORS

Please pay attention to Hb values: 76 g/L and 11 g/L (!) Minor language dysfunctions: "Multiple gastric ulcerations are a rare and seldomly reported manifestation of colchicine poisoning. Withal, according to the instructions on the drug’s manual, gastric changes can be occur in patients with long-term intake." "Chronic colchicine poisoning is seldomly seen"  CONTENT = excellent