

Dear Editor,

Thank you very much for your decision letter and advice on our manuscript (Manuscript NO.: 67105) entitled “**A rare case of secondary peripheral T-cell lymphoma and acute myeloid leukemia after Burkitt lymphoma treatment**”. We also thank the reviewers for the constructive comments and suggestions. We have revised the manuscript accordingly, and all amendments are indicated by red font in the revised manuscript. In addition, our point-by-point responses to the comments are listed below this letter.

This revised manuscript has been edited and proofread by *Medjaden Bioscience Limited*.

We hope that our revised manuscript is now acceptable for publication in your journal and look forward to hearing from you soon.

With best wishes,

Yours sincerely,

Xiangjun Fu

Round-1

Reviewer #1:

Scientific Quality: Grade C (Good)

Language Quality: Grade B (Minor language polishing)

Conclusion: Major revision

Specific Comments to Authors: Huang and co-authors present a case who developed both peripheral T-cell lymphoma, not otherwise specified (PTCL-NOS) and acute myeloid leukemia after treatment of Burkitt lymphoma (BL). The clinical course is quite unique, and accumulation of these case reports will help us better understand the diseases. However, there are several issues to be settled. 1. The authors need to check the clonality of both IGH and TCR rearrangements in the samples of both Burkitt and PTCL-NOS. The analyses can confirm the diagnosis, and evaluate the existence of PTCL-NOS clone in the samples of BL.

Response: Thank you for this insightful suggestion. TCR β rearrangement was positive in PTCL-NOS. TCR α and IGH rearrangements were not performed due to the limitations of laboratory conditions. We have added this information in the revised manuscript.

2. It is interesting that both BL and PTCL-NOS in the presented case had EBV. It is better to discuss the role of EBV on development of both diseases. It is speculated that common B/T progenitors have EBV in this case. Ideally, southern blotting analysis for EBV will be required.

Response: Thank you for this constructive suggestion. Unfortunately we could not perform southern blotting analysis at our center. We have added related discussion about the role of EBV on development of both diseases in the revised manuscript.

3. Summary figure will be helpful for the readers to follow the clinical course.

Response: Thank you. We have added the requested summary figure (Figure 4).

Reviewer #2:

Scientific Quality: Grade C (Good)

Language Quality: Grade B (Minor language polishing)

Conclusion: Minor revision

Specific Comments to Authors: I SUGGEST TO MAKE THE ABSTRACT MORE COMPLIANT WITH WHAT REPORTED IN THE PAPER; MAKE THE INTRODUCTION MORE PERTINENT TO THE CASE REPORT DESCRIBED.

Response: We have revised the Abstract and Introduction as suggested.

THE STUDY SHOULD BE STRUCTURED IN PRECISE SECTIONS, I.E. INTRODUCTION, CASE REPORT, DISCUSSION: PLEASE, INTEGRATE THE SUB-CHAPTERS INTO THEIR SECTION. REMOVE THE REPETITIVE PARTS IN THE CASE REPORT.

Response: We have re-structured the manuscript as suggested

REVISION OF THE ENGLISH GRAMMAR IS REQUIRED.

Response: This revised manuscript has been edited and proofread by *Medjaden Bioscience Limited*.

EDITORIAL OFFICE'S COMMENTS

Authors must revise the manuscript according to the Editorial Office's comments and suggestions, which are listed below:

(1) **Science editor:** 1 Scientific quality: The manuscript describes a case report of the secondary peripheral T-cell lymphoma and acute myeloid leukemia after Burkitt lymphoma treatment. The topic is within the scope of the WJCC. (1) Classification: Two Grades C; (2) Summary of the Peer-Review Report: The clinical course is quite unique, and accumulation of these case reports will help us better understand the diseases. The questions raised by the reviewers should be answered; (3) Format: There are 3 figures; (4) References: A total of 16 references are cited, including 4 references

published in the last 3 years; (5) Self-cited references: There is no self-cited reference; and (6) References recommendations: The authors have the right to refuse to cite improper references recommended by the peer reviewer(s), especially references published by the peer reviewer(s) him/herself (themselves). If the authors find the peer reviewer(s) request for the authors to cite improper references published by him/herself (themselves), please send the peer reviewer's ID number to editorialoffice@wjgnet.com. The Editorial Office will close and remove the peer reviewer from the F6Publishing system immediately. 2 Language evaluation: Classification: Two Grades B. A language editing certificate issued by Medjaden was provided. 3 Academic norms and rules: The authors provided the written informed consent. No academic misconduct was found in the Bing search. 4 Supplementary comments: This is an unsolicited manuscript. The study was supported by Medical and Health Research Project of Hainan Province. The topic has not previously been published in the WJCC. 5 Issues raised: (1) The authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s); (2) The authors did not provide original pictures. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor; and (3) The "Case Presentation" section was not written according to the Guidelines for Manuscript Preparation. Please re-write the "Case Presentation" section, and add the "FINAL DIAGNOSIS", "TREATMENT", and "OUTCOME AND FOLLOW-UP" sections to the main text, according to the Guidelines and Requirements for Manuscript Revision. 6 Recommendation: Conditional acceptance.

Response: We have made the requested revision.

(2) Editorial office director:

(3) Company editor-in-chief: I have reviewed the Peer-Review Report, the full text of the manuscript, and the relevant ethics documents, all of which have met the basic publishing requirements of the World Journal of Clinical Cases, and the manuscript is conditionally accepted. I have sent the manuscript to the author(s) for its revision according to the Peer-Review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors. Before its final acceptance, the author(s) must provide the Signed Informed Consent Form(s) or Document(s). For example, authors from China should upload the

Chinese version of the document, authors from Italy should upload the Italian version of the document, authors from Germany should upload the Deutsch version of the document, and authors from the United States and the United Kingdom should upload the English version of the document, etc.

Response: We have uploaded requested files.

Round-2

Dear Editor,

Thank you very much for your decision letter and advice on our manuscript (Manuscript NO.: 67105) entitled "A rare case of secondary peripheral T-cell lymphoma and acute myeloid leukemia after Burkitt lymphoma treatment".

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Yours sincerely,

Xiangjun Fu SPECIFIC COMMENTS TO AUTHORS

The authors have responded to the comments raised by reviewers.

The authors have responded to the comments raised by reviewers. Those changes made the manuscript clearer. There are still a few typos in the manuscript (eg. "reportpresents" in Page 3, line 23, "diarrheaepisodes" in Page 6, line 21 and "perform" in Page 9, line 6) and the authors need to carefully check them.

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