#### Dear Editors:

Many thanks for the insightful comments and suggestions. We have learned much from the comments. The following is the answers and revisions I have made in response to questions and suggestions on an item by item basis.

#### Reviewer #1:

**Specific Comments to Authors:** This is an excellent presentation of a case of Burkitt lymphoma of the prostate. Only minor revisions are needed:

- 1. Format the manuscript according to the journal's policy.

  Author: We have formatted the manuscript according to the journal's policy.
- 2. Prepare a table with all the cases of Burkitt lymphoma pf the prostate and synthesize the data of the three reported cases + yours.

Author: We have provided a table containing all cases as a supplementary document.

#### Reviewer #2:

### **Specific Comments to Authors:**

1. Was there any problem during prostate enucleation in stage IV burkitt lymphoma?

Author: According to the patient's preoperative physical examination, laboratory examination, and imaging examination, the preoperative diagnosis of the patient was BPH. And during the surgery, we only found that the patient's prostate tissue was notably swollen, with the left lobe of the prostate exhibiting significant oedema and protruding into the bladder. Additionally, extensive trabeculation was present within the bladder. The prostate tissue's texture was delicate, making it prone to bleeding upon contact. After removing the catheter on the sixth day after operation, patient experienced symptom regression. After the patient was discharged from the hospital, we unexpectedly found that the patient's postoperative routine pathology indicated BL. Therefore, we believe that the patient's surgical process was relatively routine. But the pathologic findings was unexpected.

# 2. Was there an adhesion of the adenoma to the prostate capsule?

Author: The patient's prostate tissue was notably swollen and it is difficult to identify the prostate capsule.

3. How was the digital rectal examination finding before operation?i

Author: Digital rectal examination indicated a Grade II prostate, characterised by a firm texture, smooth surface, lack of tenderness and an absent central groove.

4. Why were basic hemogram parameters not evaluated before prostate surgery in a stage IV lymphoma patient?

Author: Blood routine examination and liver and kidney function test results were within normal limits.

5. Were this patient's wbc and platelet values not remarkable before the prostate operation?

Author: Blood routine examination and liver and kidney function test results were within normal limits.

## Company editor-in-chief:

- 1. Please provide the original figure documents.

  Author: We have provided the original figure documents.
- 2. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor.

  Author: We have prepared and arranged the figures using PowerPoint.
- 3. In order to respect and protect the author's intellectual property rights and prevent others from misappropriating figures without the author's authorization or abusing figures without indicating the source, we will indicate the author's copyright for figures originally generated by the author, and if the author has used a figure published elsewhere or that is copyrighted, the author needs to be authorized by the previous publisher or the copyright holder and/or indicate the reference source and copyrights. Please check and confirm whether the figures are original (i.e. generated de novo by the author(s) for this paper). If the picture is 'original', the author needs to add the following copyright information to the bottom right-hand side of the picture in PowerPoint (PPT): Copyright ©The Author(s) 2023.

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4. Before final acceptance, when revising the manuscript, the author must supplement and improve the highlights of the latest cutting-edge research results, thereby further improving the content of the manuscript. To this end, authors are advised to apply a new tool, the RCA. RCA is an artificial intelligence technology-based open multidisciplinary citation analysis database. In it, upon obtaining search results from the keywords entered by the author, "Impact Index Per Article" under "Ranked by" should be selected to find the latest highlight articles, which can then be used to further improve an article under preparation/peer-review/revision. Please visit our RCA database for more information at: https://www.referencecitationanalysis.com/.

Author: By Using the RCA, we further improved the content of the manuscript. This report presents a case of primary prostate Burkitt's lymphoma in a middle-aged patient who initially presented with prostatic hyperplasia.

We apologize for the delay in revising the manuscript. We greatly appreciate both your help and that of the referees concerning improvement to this paper. We hope that the revised manuscript is now suitable for publication.

Yours sincerely