

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 89099

Title: Pulmonary alveolar proteinosis induced by X-linked agammaglobulinemia: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 07085618

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Turkey

Author's Country/Territory: China

Manuscript submission date: 2023-10-20

Reviewer chosen by: Huo Liu

Reviewer accepted review: 2024-01-01 18:43

Reviewer performed review: 2024-01-02 07:12

Review time: 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 Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" 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 type="checkbox"/> Minor revision <input checked="" 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

1. INTRODUCTION: - There are many literatures saying that immunodeficiency can induce PAP, but it was found that except Gallagher J, Zhang FZ and Tanaka kubotam each reported one case of PAP induced by immune deficiency [1-3], the rest of the literatures are almost all review articles. > This sentence can be expressed as 2 separate sentences to make it more understandable. For example; "Many literatures are saying that immunodeficiency can induce PAP. Still, it was found that except for Gallagher J, Zhang FZ, and Tanaka Kubotam each reported one case of PAP induced by immune deficiency [1-3], the rest of the literatures are almost all review articles." - It would be more accurate to give the first paragraph of the introduction at the end of the introduction. - The clinical characteristic of PAP is that the alveolar cavity is filled with a large number of PAS positive protein substances, which leads to abnormal pulmonary ventilation and ventilation function. The last sentence of the second paragraph can be worded and contextualized differently as it is not relevant to the paragraph.

2. CASE PRESENTATION - Chief complaints: The type of cough should be clearly indicated. - The neonatal period and information should be detailed in the curriculum vitae. - Only



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: office@baishideng.com
<https://www.wjgnet.com>

abnormal laboratory values should be stated and those within the normal range should be expressed as 'evaluated as normal'. - The abbreviation Chest spiral CT has not been used before. It should be clearly stated. - Does the alveolar lavage mentioned in the treatment mean total lung lavage? - Outcome reported that PAP did not recur. How was this decided? Did the patient undergo bronchoscopy again? 3. DISCUSSION: - It should also be clearly emphasized in the discussion that XLA is accepted as a secondary cause of PAP and PAP findings improve with IVIG treatment. -English editing is required to make the article more fluent and understandable.