

PEER-REVIEW REPORT

Name of journal: World Journal of Hematology

Manuscript NO: 69269

Title: Case Report of a Central Nervous System (CNS) Recurrence in a Patient Treated for Acute Promyelocytic Leukemia, Resulting in Sideroblastic Anemia

Reviewer's code: 03246951

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2021-06-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-14 03:19

Reviewer performed review: 2021-07-18 10:50

Review time: 4 Days and 7 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input 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



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SPECIFIC COMMENTS TO AUTHORS

This case is interesting, but there is still a way to go before it is published. 1. Please provide the bone marrow morphology and iron staining map for the diagnosis of sideroblastic anemia. 2. Please provide the picture of promyelocyte or PML / RARA fusion gene found in cerebrospinal fluid. 3. Describe the follow-up of sideroblastic anemia. 4. The specific findings this case report adds to the literature needs to be highlighted.

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Manuscript NO: 69269

Title: Case Report of a Central Nervous System (CNS) Recurrence in a Patient Treated for Acute Promyelocytic Leukemia, Resulting in Sideroblastic Anemia

Reviewer's code: 05210337

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2021-06-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-14 12:19

Reviewer performed review: 2021-07-22 14:49

Review time: 8 Days and 2 Hours

Scientific quality	<input checked="" type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
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SPECIFIC COMMENTS TO AUTHORS

It is a successful case. But as for a high-risk APL, prophylaxis of CNS leukemia seemed to be important at the first stage. It would be better to explain why not to give lumbar puncture and Intrathecal chemotherapy after CR1. The author did not give enough details about sideroblastic anemia, for example, cytogenetic tests and chromosome karyotype.