**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

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<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
<th>[ ] Grade C: Good</th>
<th>[ ] Grade D: Fair</th>
<th>[ ] Grade E: Do not publish</th>
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<tr>
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<td>statements</td>
<td>Conflicts-of-Interest: [ ] Yes</td>
<td>[Y] No</td>
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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.
**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:** 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

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<td>Peer-review statements</td>
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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 lumber puncture and Intrathecal chemotherapy after CR1. The author did not give enough details about sideroblastic anemia, for example, cytogenetic tests and chromosome karyotype.