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| Journal Name: | [**Asian Journal of Medicine and Health**](https://journalajmah.com/index.php/AJMAH) |
| Manuscript Number: | **Ms\_AJMAH\_137280** |
| Title of the Manuscript: | **Type 2A Pontocerebellar Hypoplasia, A Rare Cause of Psychomotor Delay: A Case Report** |
| Type of the Article | **Case report** |

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| **PART 1: Comments** |
|  | **Reviewer’s comment****Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The relevance of this work is due to the rarity of the disease, the diagnostic challenges, and the lack of specific treatment. The article is valuable for clinicians, pediatricians, neurologists, and geneticists, as it draws attention to the early signs of PCH2A and emphasizes the importance of a multidisciplinary approach. The article describes the methods of diagnosis of this disease, which is an important clue for doctors to establish the diagnosis. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes |  |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | Yes, an abstract in this form may be appropriate. Overall, the abstract reveals the main purpose of the article. |  |
| **Is the manuscript scientifically, correct? Please write here.** | I believe that the article needs to be corrected and the following information added: 1. In the Introduction section, it is necessary to add more information about the disease itself, from history to new data, whether it is diagnostics or treatment (be sure to provide references to different authors). Write how often this disease occurs, what are the risk factors for this disease, describe in more detail the clinical symptoms of the disease and the value of diagnostic methods (also provide references to articles or books). 2. In the case presentation section, describe more extensively and consistently: the child's medical history, how, when and from what did the symptoms begin, what and when did the following symptoms join? What treatment was offered and in what sequence, its results? Describe the chronology of neurological symptoms. Was an MRI done in dynamics, an EEG in dynamics? At what age was a genetic test performed? Describe the MRI data in full. In the “Discussion” section, provide data on the differential diagnosis, with which diseases should a differential diagnosis be made? Comparison with the literature* Does the described case correspond to what is already known?

 (For example: “Compared to other descriptions, in our case a somewhat milder clinical picture was observed…”). Possible difficulties in diagnosis and management* Why is the disease difficult to detect?
* What errors or delays can occur?

4. Significance for clinical practice* What can doctors learn from this case?

(For example: “This case emphasizes the need for early MRI and the involvement of genetic counseling in developmental delay.”). In the “Conclusion” section, I think it is necessary to write Suggestions for future research* Should this disease be studied in more depth?
* What questions remain open?
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| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | I think that more articles should be added to the literature, preferably newer ones. For example: “What’s new in pontocerebellar hypoplasia? An update on genes and subtypes Tessa van Dijk, Frank Baas, Peter G. Barth & Bwee Tien Poll-The Orphanet Journal of Rare Diseases volume 13, Article number: 92 (2018)”. |  |

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| **Is the language/English quality of the article suitable for scholarly communications?** | Yes |  |
| **Optional/General** comments | The article can be published after all these additions. |  |

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| **PART 2:**  |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Nataliia Sych, USA**