

Peer Review

Review of: "Two Cases of Non-Surgical Hypoparathyroidism That Were Diagnosed with Delay"

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Respectfully,

I am extremely honored that you invited me to review this valuable article. The article is written from a genetics perspective.

- I suggest specific sections where an endocrinologist's input would be most beneficial.

In a person with hypocalcemia and low parathyroid hormone, if the age of onset of symptoms is childhood, i.e., there is evidence of congenital disease, especially if accompanied by skeletal deformities, we should consider congenital hypoplasia of the parathyroid glands and genetic causes such as DiGeorge syndrome as the top causes.

But in adults, after surgery and neck radiation, we turn to autoimmune and infiltrative causes as the culprits for hypoparathyroidism.

In the first patient, could you specify which skeletal examinations were done for the first patient?

- I recommend specific tests and investigations for the second patient to rule out APS.
- The history of childhood and adolescence should also be mentioned as evidence of hypocalcemia.
- Skeletal disorders in this patient should also be mentioned.
- In both patients, many of the tests and other details that are given in the text could be omitted from the text and presented in a table.

Thanks and best wishes.

Declarations

Potential competing interests: No potential competing interests to declare.