Title: A Prader-Willi Syndrome Patient with Excessive Daytime Sleepiness and Narcoleptic Symptoms: A Case Report

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Author's response to reviews: see over
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Author's response to reviews: see over

Thank you for consideration of our manuscript for publication in your journal.

We have reviewed the above manuscript according to your reviewer’s comments.

Reviewer #1.

No changes required.

Reviewer #2.

1. Although the case report gives an overall idea about the clinical features and treatment issues of the patient; it lacks some important features in regards to the history of the child:
   • Any history of Allergy of the child.
   • Immunization history. This case report also shows improvement of symptoms (persistent hypersomnia and narcoleptic symptoms) after long term treatment with Modafinil; but might include some common adverse effects of this medication.
   • Fever, sore throat, headache, and vomiting with a severe blistering, peeling, and red skin rash
   • Bruising, bleeding, tingling, numbness, pain, muscle weakness
   • White patches or sores inside your mouth or on your lips
   • Hallucinations, unusual thoughts etc.

   The absence of allergy and drug adverse effect was added to the case report (p6).

   “The patient had no history of allergy and no adverse effects of modafinil were reported. “ (p6)

2. Growth Hormone which was started on the patient at the age of 8 years and 8 months, has some beneficial effect which could be mentioned. As some research shows that Growth hormone is important to a patient with Prader-Willi Syndrome because of the following reasons:
   • Increased height and growth rate.
• Increase of hand and foot sizes to normal proportions.
• Decrease in body fat.
• Decrease in body mass index (BMI).
• Increase in muscle development.
• Improved respiratory function.
• Improved physical performance.
• Increase in resting energy expenditure (REE).
• Improvement in cholesterol levels.
• Increase in bone mineral density (BMD).

A section has been added to the manuscript (p7):

Growth hormone therapy elicited several benefits in the patient, including increased height and growth rate, increased proportional hand and foot sizes, a decrease in body fat and an increase in lean body mass and increased physical performance. Other potential benefits of growth hormone therapy were not measured, such as resting energy expenditure, serum cholesterol and bone mineral density.