Author's response to reviews

Title: Secondary amenorrhea in patient with spinocerebellar degeneration treated with thyrotropin-releasing hormone (TRH): a case report and in vitro analysis

Authors:

Haruhiko Kanasaki (kanasaki@med.shimane-u.ac.jp)
Aki Oride (oride@med.shimane-u.ac.jp)
Tselmeg Mijiddorj (tselmeg@med.shimane-u.ac.jp)
Purwana Indri (purwana@med.shimane-u.ac.jp)
Kohji Miyazaki (miyaza@med.shimane-u.ac.jp)

Version: 2 Date: 23 July 2011

Author's response to reviews:

July 23, 2011

Dear Editor-in-Chief:

Enclosed please find a manuscript entitled "Does continuous administration of thyrotropin-releasing hormone induce hyperprolactinemia? A case report of spinocerebellar degeneration treated with thyrotropin-releasing hormone and results of in vitro analysis'' by H Kanasaki, A Oride, T Mijiddorj, I Purwana and K Miyazaki, which we wish to submit for publication in Journal of Medical Case Reports.

According to the advice from additional office, we revised our current manuscript and submit this again.

We describe here our experience of a spinocerebellar degeneration (SCD) patient who developed secondary amenorrhea suspected to have been induced by the use of thyrotropin-releasing hormone -tartrate (TRH-T) and its derivative taltirelin hydrate. The in vitro response of LH-RH and TRH provocation test and in vitro experiment using prolactin-producing cells were shown in this manuscript.

The data have not been reported elsewhere, are not under consideration for publication by any other journal and in the event of acceptance for publication by Journal of Medical Case Reports, the entire copyright will be given to Journal of Medical Case Reports. Its publication has been approved by all the authors.

Your kind consideration of our paper would be greatly appreciated.

Yours sincerely,

Haruhiko Kanasaki, M.D., Ph.D.