Rev. Inst. Med. Trop. Sao Paulo 57(1):88, January-February, 2015 http://dx.doi.org/10.1590/S0036-46652015000100014

CORRESPONDENCE

NEUROCYSTICERCOSIS AND AFEBRILE SEIZURE

Sir.

The report on "neurocysticercosis and afebrile seizure³" is very interesting. SAHU *et al.* noted that "neurocysticercosis should be suspected in every child presenting with afebrile seizure especially with a radio-imaging supportive diagnosis in tropical developing countries or areas endemic for teniasis/cysticercosis³". In fact, neurocysticercosis is a very important tropical neurological infection. This disease can be seen worldwide. The MRI finding and immune response in neurocysticercosis is very interesting. KISHORE *et al.* found that "immune response was sub-optimal even in MRI positive cases and conversely, few MRI negative cases were seropositive¹." Hence, to diagnose, both investigations are necessary¹. Furthermore, there are many concerns on treatment of the neurocysticercosis presenting with afebrile seizure. First, the efficacy of antiparasitic drug might be reduced due to drug interaction with antiepileptic drug². To manage the case of neurocysticercosis, searching for possible infestation in other organs of the patient is suggested since disseminated infestation can be expected. Also, other concomitant parasitic infestation must be searched for.

Viroj WIWANITKIT
Visiting professor, Hainan Medical University, China;
visiting professor, Faculty of Medicine, University of Nis, Serbia;
adjunct professor, Joseph Ayobabalola University, Nigeria;
professor, senior expert, Surin Rajabhat, Thailand.
Correspondence to: Professor Viroj Wiwanitkit
Wiwanitkit House, Bangkhae, Bangkok Thailand 10160.
E-mail: wviroj@yahoo.com

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