Late-onset congenital syphilis: is it another disease?
Sífilis congênita tardia: trata-se de outra doença?

Won Sriwijitalai¹, Viroj Wiwanitkit²

Dear Editor,

We read the publication on "Late-onset congenital syphilis with unusual brain abnormalities" with great interest¹. The atypical neurological finding and interesting blood and cerebrospinal fluid (CSF) serological findings are reported and Silva et al.¹ concluded that this case was a late-onset congenital syphilis. This may or may not be a late-onset congenital syphilis. The main points that might not support the diagnosis of late-onset congenital syphilis are: a) the lack of additional clinical history of other clinical features of late syphilis, b) the negative CSF VDRL, c) no clinical data on the present syphilis status of the patient’s mother and d) the uncommon neurological imaging finding. False positive and negative results may have occurred in the present case². The clinical finding and laboratory result may be features of other diseases, especially autoimmune diseases³. The lack of a CSF PCR test for final confirmation of neurosyphilis infection results in an inconclusive diagnosis. Nevertheless, in case that it is a real late syphilis with an atypical neurological feature, the authors cannot make a diagnosis that this is a congenital case with confirmed vertical transmission since is not possible to rule out the possibility of a non-vertical transmission in this female adolescent.

References


¹RVT Medical Center, Bangkok, Thailand
²Hainan Medical University, China; honorary professor, dr DY Patil University, India

Correspondence: Won Sriwijitalai; RVT Medical Center, Bangkok 10330, Thailand. E-mail: wonsriwi@gmail.com

Conflict of interest: There is no conflict of interest to declare.

Received 07 December 2017; Accepted 03 June 2018.