Neuroimaging findings of Zika virus infection

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Dear Editor,

The article on Zika virus infection is very interesting. Zare Mehrjardi et al. noted that “the main neuroimaging findings in congenital ZIKV infection include microcephaly which is the hallmark of the disease, other malformations of cortical development” [1]. In fact, the neuroimaging in cases of Zika virus infection is very interesting.

It should be noted that the findings might vary in different settings. Based on the findings in Southeast Asia, where Zika virus infection is also endemic, the main finding is no abnormality [2]. The usefulness of neuroimaging investigations seems limited. Asymptomatic infections are very common [3], and negative neurological findings should not be forgotten.

Compliance with ethical standards

Conflict of interest The author declares that the author has no conflict of interest.

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