OB-009 Oral Manifestation Of Filariasis

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Filariasis is a disease caused by worm’s parasite harboring human bodies. Those worms are *Wuchereria bancrofti* (*W. bancrofti*), *Brugia malayi* (*B. malayi*), dan *Brugia timori* (*B. timori*). These worms have a life cycle involving two different habitats inside human bodies, the adults will inhabitant the lymphoid system whereas its larvae populate in the circulatory system. The life cycle of filarial worms need another host beside human is that mosquitos and Indonesian’s climate is bolstering up cultivation of these worm’s vector are those the mosquitos of *Anopheles* and *Culex* hence the disease has a high prevalence and wide distributed in Indonesia. This study conducted was literature review of previous researches attributed to oral manifestation of filariasis. Oral manifestation of lymphatic filariasis are extremely rare, eventhough there have ever been reported that there is some kind of persistent oral and perioral infection that cannot be healed by consuming antibiotics. It is confirmed by microscopic examination that the infection is sustained due to filarial larvae.

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