

Malignant transformation of erosive oral lichen planus./ Siti Chumaeroh

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Abstrak

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Lichen planus is relatively common inflammatory disorder which may have cutaneous and/or mucosal manifestation. The malignant potential of oral lichen planus is still debatable. Some authors are sceptical about the premalignant nature of the disease, while other investigators have reported that malignant transformation occur in 1-10% of the cases. The aim of this study is to report a case of erosive oral lichen planus which shows malignant transformation on histopathologic examination. A man of 39 years old visited the Dental Department of Kariadi's Hospital with pain symptom of palatum, buccal and gingival mucosa both side for 6 months. On the physical examination shows the white lesions with striae configuration and pain, red erosive area inside on the palatum extends to the buccal mucosa and the gingival. The suspect diagnose is erosive lichen planus, but the histopathologic examination shows epidermoid carcinoma. It is concluded that erosive oral lichen planus has the potential to transform into epidermoid carcinoma.