INCIDENCE OF PAPILLON-LEFÈVRE SYNDROME IN A KASHMIRI POPULATION

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ABSTRACT

Papillon-Lefèvre syndrome is an autosomal recessive disorder with a rare occurrence. The characteristic features of this rare syndrome are palmarplantar hyperkeratosis and early onset of a severe destructive periodontitis. There is a diverse etiopathology associated with the syndrome; but a recent report has shown the syndrome is due to mutations of the cathepsin C gene. A detailed analysis was undertaken to evaluate the prevalence of this rare disorder in a kashmiri population using clinical, laboratory and radiographic investigations.

KEYWORDS: Hyperkeratosis, Papillon-Lefèvre Syndrome & Periodontitis

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