

Analisis hubungan berbagai faktor patologis dalam rongga mulut dengan kejadian barodontalgia : studi pada penerbang sipil di Balai Kesehatan Penerbangan Kementerian Perhubungan = Analysis of relationship between various pathological condition in the oral cavity with barodontalgia studies on civilian pilots at Civil Aviation Medical Centre Indonesian Ministry of Transportation

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Abstrak

[ABSTRAK

Latar Belakang: Barodontalgia adalah nyeri gigi yang disebabkan oleh perubahan tekanan udara lingkungan dan dapat terjadi pada penerbang yang mengalami perubahan tekanan udara saat fase terbang. Barodontalgia merupakan gejala perkembangan dari kondisi patologis gigi yang sudah ada sebelumnya. Tujuan: Menganalisis hubungan kondisi patologis karies dentin, pulpitis, nekrosis, periodontitis apikalis, restorasi rusak, serta impaksi molar ketiga dengan kejadian barodontalgia pada penerbang sipil Indonesia. Metode: Cross-sectional, subjek dipilih non-random yang memiliki kondisi patologis. Pemeriksaan klinis dan kuesioner diberikan pada 210 subjek. Hasil dan Kesimpulan: Dua puluh lima subjek (12,3%) dari 204 subjek mengalami barodontalgia. Kondisi patologis yang berhubungan dengan barodontalgia adalah pulpitis;

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ABSTRACT

Background: Barodontalgia is a tooth pain caused by changes in ambient barometric pressure and could affected a pilot. Barodontalgia is a symptom of pre-existing pathological condition of tooth. Aim: To analyze the relationship of pathological conditions dentine caries, pulpitis, pulp necrosis, apical periodontitis, defective tooth restoration, and impacted third molars with barodontalgia on Indonesian civilian pilots. Methods: Cross-sectional study. Selected non-random, based on dental pathological conditions. Clinical examination and questionnaire were given to 210 subjects. Results and Summary: Twenty five (12,3%) from 204 subjects experienced barodontalgia. Pathological condition that has significant relationship with barodontalgia is pulpitis;Background: Barodontalgia is a tooth pain caused by changes in ambient barometric pressure and could affected a pilot. Barodontalgia is a symptom of pre-existing pathological condition of tooth. Aim: To analyze the relationship of pathological conditions dentine caries, pulpitis, pulp necrosis, apical periodontitis, defective tooth restoration, and impacted third molars with barodontalgia on Indonesian civilian pilots. Methods: Cross-sectional study. Selected non-random, based on dental pathological conditions. Clinical examination and questionnaire were given to 210 subjects. Results and Summary: Twenty five (12,3%) from 204 subjects experienced barodontalgia. Pathological condition that has significant relationship with barodontalgia is pulpitis;Background: Barodontalgia is a tooth pain caused by changes in ambient

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