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Judul Artikel Ilmiah

: Seizure Outcomes in Patients with Complete versus Anterior Corpus Callosotomy:

Analysis of Outcome

Penulis Artikel Ilmiah

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: a. Nama Jurnal : International Journal of General Medicine b. Nomor/Volume/Hal : No.13/Hal 105-110

c. Edisi (bulan/tahun) : 2020

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h. Terindeks di : SQOPUS (Q2) SJR 0,722

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d	Kelengkapan unsur dan kualitas penerbit (30%)	12			11,8		
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K	OMENTAR/ULASAN PEER REVIE	W					
a.	Kelengkapan dan kesesuaian unsur isi artikel	Unsur isi artikel jelas dan lengkap mulai abstrak, pendahuluan, metode, hasil dan pembahasan. Pustaka hanya beberapa > 10 tahun tetapi masih relevan untuk pembahasan hasil penelitian					
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c.	Kecukupan dan Kemutakhiran Data dan Metodologi	Studi obsevasional, merupakan serial case report pada pasien epilepsi dengan complete dan anterior colostomy, dilihat outcomenya. Data sekunder dikumpulkan dari rekam medik, pre dan post operative					
d.	Kelengkapan unsur dan kualitas penerbit	Jurnal internasional terindeks scopus Q2, merupakan jurnal dengan fokus dan cakupan sangat luas di bidang kedokteran. Nilai kemiripan 8%					

Semarang, 18 Januari 2021

Penilai 1

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NIP 195905271986032001

Unit kerja : Fakultas Kedokteran Bidang Ilmu : Ilmu Kedokteran

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LEMBAR HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW KARYA ILMIAH: JURNAL ILMIAH

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		40				
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c.	Kecukupan dan Kemutakhiran Data dan Metodologi	Merupakan serial-case report/short report pada 16 pasien kejang (laki-laki/perempuan/dewasa/ anak2) dengan colostomy (complete dan anterior) untuk melihat outcomesnya. Data sekunder diambil dari medical records.				
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Semarang, 22 Desember 2020

Penilai 2

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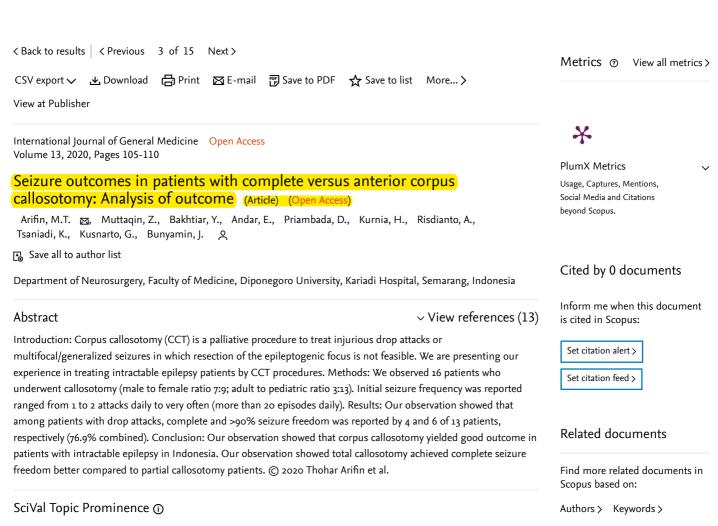
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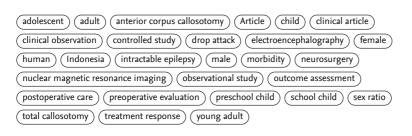
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EMTREE medical terms:



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Professor Scott Fraser is a consultant ophthalmologist at Sunderland Eye Infirmary in the North East of the UK. He is also honorary lecturer at the University of Newcastle Upon Tyne and visiting professor at the University of Sunderland. He is a member of the Royal College of Surgeons of Edinburgh and the Royal College of Ophthalmologists.



Dr Fraser

He trained as an ophthalmologist initially in Newcastle and then completed his training at Moorfields Eye Hospital. At Moorfields he was also a research fellow initially looking into risk factors for late presentation of glaucoma and later as the Friend of Moorfields funded researcher looking at the genetics of glaucoma. He was awarded his MD in 2000.

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Pulmonary Function Tests and Their Associated Factors Among Type 2 Diabetic Patients at Jimma Medical Center, in 2019; Comparative Cross-Sectional Study

This article was published in the following Dove Press journal: International Journal of General Medicine

Dereje Gemeda Tesema ¹ Teshome Gobena ² Almaz Ayalew ²

Mettu University, Faculty of Medical Sciences, Department of Biomedical Sciences, Mettu, Ethiopia; ²Jimma University, Institute of Health, Faculty of Medical Sciences, Department of Biomedical Sciences, Jimma, Ethiopia

Background: The presence of widespread lung microvascular circulation and abundant connective tissue with a large reserve raises the possibility that the lung may be a target organ of the pathologic processes induced by type 2 diabetes. Pulmonary function tests (PFTs) are noninvasive medical tests that show how well the lungs are working.

Objective: The aim was to compare pulmonary function tests (PFTs) and their associated factors among type 2 diabetic patients and non-diabetics at Jimma Medical Center (JMC).

Methods: A comparative cross-sectional study was conducted at JMC, Jimma, Southwest Ethiopia among 298 study participants from April 1 to May 30, 2019. A face-to-face interview with semi-structured questionnaire was conducted. Forced vital capacity (FVC), forced expiratory volume in one second (FEV₁), ratio of FEV₁/FVC, peak expiratory flow (PEF), and forced expiratory flow (FEF₂₅₋₇₅) were recorded by using a digital Spirometer. Independent samples *t*-test, simple and multiple linear regression analysis were used.

Results: The present study indicated that means of the PFTs among type 2 diabetics were significantly reduced when compared to their matched non-diabetics (FVC (%) (m=73.7 ± 13.8 vs m=93.8 ± 12.3), FEV₁ (%) (m=76.4 ± 13.4 vs m=93.3 ± 12.4), FEV₁/FVC (%) (m=78.99 ± 11.4 vs m=96.6 ± 9.33), PEF (L/s) (m=3.91 ± 0.28 vs m=5.03 ± 0.35), and FEF₂₅₋₇₅ (L/s) (m=2.89 ± 0.75 vs m=3.39 ± 0.82)). This study also indicated that body mass index (BMI) (β=-1.93, P<0.001) and fasting blood sugar (FBS) (β=-0.22, P<0.001) were negative predictors of FVC%. BMI (β=-1.93, P<0.001) and FBS (β=-0.29, P<0.001) were negative predictors of FEV1%. BMI (β=-1.403, P<0.001) was a negative predictor of mean FEV₁/FVC. BMI (β=-1.39 P<0.001) and FBS (β=-0.15, P<0.001) were negative predictors of FEF₂₅₋₇₅ (L/s).

Conclusion: The present study showed that there were significantly reduced mean scores of FVC, FEV₁, FEV₁/FVC, PEF, and FEF₂₅₋₇₅ among type 2 diabetic patients as compared to non-diabetic participants. The FBS and BMI were independent risk factors of the PFTs among the diabetics, unlike among non-diabetic participants.

Keywords: type 2 DM, PFTs, associated factors, Jimma Medical Center

Correspondence: Almaz Ayalew Jimma University, Institute of Health, Faculty of Medical Sciences, Department of Biomedical Sciences, Jimma, Ethiopia Tel +251 17239525 Email almiay2005@gmail.com

Background

Diabetes mellitus (DM) is a systemic metabolic disorder characterized by the presence of chronic hyperglycemia accompanied by changes in the metabolism of

Association of Serum Levels of Vitamin D with Blood Pressure Status in Northern Iranian Population: The PERSIAN Guilan Cohort Study (PGCS)

This article was published in the following Dove Press journal: International Journal of General Medicine

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Fariborz
Mansour-Ghanaei 15,2,4

Gastrointestinal and Liver Diseases
Research Center, Guilan University of
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Rasht, Iran

*These authors contributed equally to

Background: Evidence in the last decades has indicated an association between vitamin D and cardiovascular risk factors including blood pressure. The present study aimed to determine whether serum 25-hydroxyvitamin D is independently associated with blood pressure in a large population-based study.

Methods: The study was based on subjects from PERSIAN Guilan Cohort Study (PGCS), a prospective, population-based cohort study in Guilan, Iran. In 9520 men and women, aged 35–70 years, serum 25-hydroxyvitamin D, systolic and diastolic blood pressure were measured. Multiple logistic and linear regression analyses were conducted with adjustments for demographic factors (age and gender), anthropometric characteristics (waist circumference and body mass index), lifestyle variables (physical activity, alcohol, and smoking consumption), and renal function (serum creatinine).

Results: Fully adjusted linear regression analyses revealed a weak but statistically significant negative association between serum 25-hydroxyvitamin D levels and systolic blood pressure ($\beta = -0.02$, 95% CI= -0.052 to -0.0001, P-value=0.04), whereas vitamin D status was not significantly associated with diastolic blood pressure ($\beta = -0.01$, 95% CI= -0.026 to 0.009, P-value=0.3). Serum 25-hydroxyvitamin D status showed no significant association with the presence of hypertension (OR 1.09, 95% CI=0.94 to 1.25 for the lowest (25OHD <12 ng/mL) versus the highest (25OHD \geq 20 ng/mL) category).

Conclusion: Lower serum vitamin 25 (OH) D levels were associated with higher systolic blood pressure; however, it was not associated with diastolic blood pressure and presence of hypertension.

Keywords: vitamin D, blood pressure, Guilan cohort study, Iran

Introduction

Vitamin D deficiency is prevalent in the Islamic Republic of Iran.¹ Vitamin D has been known to maintaining bone health and mineral homeostasis for many decades, but recent research has shown that vitamin D receptors are present on a wide range of tissues, including the myocardium and the endothelium, proposing a much wider variety of physiological functions for vitamin.²⁻⁴

Clinical and epidemiological evidence in the last decades has indicated an association between vitamin D and cardiovascular risk factors including blood pressure.^{5,6} Evidence demonstrates that vitamin D may regulate blood pressure by direct vascular effect via vitamin D receptors on endothelial cells,⁷ and regulating the renin-angiotensin system via effects on the juxtaglomerular apparatus.^{8,9}

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