

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

Judul Karya Ilmiah (Artikel) : Analysis of the Effect of Phantom CT Scan Diameter Variations on Radiation Dose with IndoseCT

Jumlah Penulis : 4 Orang

Status Pengusul : ~~Penulis pertama/ Penulis ke 4/ Penulis Korespondensi~~ **

Identitas Jurnal Ilmiah : a. Nama Jurnal : International Journal of Allied Medical Sciences and Clinical Research

b. Nomor ISSN : 2347-6567

c. Volume, Nomor, Bulan, Tahun : Vol. 7 No. 1, Januari 2019

d. Penerbit : Prof.Dr.N.Sriram

e. DOI artikel (jika ada) :

f. Alamat web jurnal : <https://ijamsr.com/>

g. Terindeks di Scimagojr/Scopus atau di...**

Kategori Publikasi Jurnal Ilmiah (beri ✓ pada kategori yang tepat) : ☒ Jurnal Ilmiah Internasional / ~~Internasional Bereputasi~~ **

☐ Jurnal Ilmiah Nasional Terakreditasi

☐ Jurnal Ilmiah Nasional/Nasional Terindeks di DOAJ, CABI, COPERNICUS**

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Komponen Yang Dinilai	Nilai Reviewer		Nilai Rata-rata
	Reviewer I	Reviewer II	
a. Kelengkapan unsur isi jurnal (10%)	1,8	1,7	1,75
b. Ruang lingkup dan kedalaman pembahasan (30%)	5,8	5,8	5,8
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	5,8	5,6	5,7
d. Kelengkapan unsur dan kualitas penerbit (30%)	5,9	5,4	5,65
Total = (100%)	19,3	18,5	18,9
Nilai untuk Pengusul : $(40\% \times 18,9)/3 = 2,52$			

Semarang, 1 Desember 2021

Reviewer 1



Prof. Dr. Drs. Muhammad Nur, DEA
 NIP. 195711261990011001
 Bidang ilmu/Unit kerja : Fisika/Fakultas Sains dan Matematika

Reviewer 2



Dr. Drs. Catur Edi Widodo, M.T.
 NIP. 196405181992031002
 Bidang ilmu/Unit kerja : Fisika/Fakultas Sains dan Matematika

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a. Kelengkapan unsur isi jurnal (10%)	2			1,8
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c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	6			5,8
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)	6			5,9
Total = (100%)	20			19,3
Nilai Pengusul = (40% x 19,3)/3 = 2,5				

Catatan Penilaian artikel oleh Reviewer :

1. Kelengkapan unsur isi jurnal:

Artikel telah ditulis sesuai dengan International Journal of Allied Medical Sciences and Clinical Research diterbitkan oleh Prof.Dr.N.Sriram. Pendahuluan sudah baik dan menggambarkan pentingnya penelitian ini dan menyinggung secara eksplisit kebaruan dari artikel ini

2. Ruang lingkup dan kedalaman pembahasan:

Ruang lingkup bahasan sudah luas, hasil dan pembahasan sudah didiskusikan dengan mengaitkan hasil-hasil dari referensi.

3. Kecukupan dan kemutakhiran data/informasi dan metodologi:

Referensi sudah mutakhir. Metoda dapat dipahami oleh mereka yang ahli dibidang ini dan bisa direfleksikan. Diskusi yang dilakukan dalam membahas hasil penelitian ini telah melibatkan referensi yang diasikan acuan.

4. Kelengkapan unsur dan kualitas terbitan:

Penerbitan sudah baik dan jurnal International. Nilai maksimum untuk journal katagori ini adalah 20. Jurnal ditata dengan sangat baik sesuai standard International Journal of Allied Medical Sciences and Clinical Research

Semarang, 29 Desember 2021

Reviewer 1



Prof. Dr. Drs. Muhammad Nur, DEA

NIP. 195711261990011001

Unit Kerja : Fisika

Bidang Ilmu: Fakultas Sains dan Matematika

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☐ Jurnal Ilmiah Nasional Tidak Terakreditasi

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	Internasional ☒	Nasional Terakreditasi ☐	Nasional Tidak Terakreditasi ☐	
a. Kelengkapan unsur isi jurnal (10%)	2			1,7
b. Ruang lingkup dan kedalaman pembahasan (30%)	6			5,8
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	6			5,6
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)	6			5,4
Total = (100%)	20			18,5
Nilai Pengusul = (40% x 18,5)/3 = 2,41				

Catatan Penilaian artikel oleh Reviewer :

1. Kesesuaian dan kelengkapan unsur isi jurnal:

Unsur isi jurnal sudah lengkap sesuai dengan tata cara penulisan yang memuat Title, Introduction, Materials and methods, Results and Discussion, Conclusion, Acknowledgement dan References. Substansi artikel sesuai bidang ilmu penulis pertama.

2. Ruang lingkup dan kedalaman pembahasan:

Substansi artikel yaitu tentang analisis efek diameter phantom terhadap dosis radiasi pada CT scan menggunakan IndoseCT telah sesuai dengan ruang lingkup jurnal, dengan kedalaman pembahasan sangat baik

3. Kecukupan dan kemutakhiran data/informasi dan metodologi:

Data-data hasil penelitian sudah menunjukkan ada kebaruan informasi. Pustaka -pustaka yang diacu sesuai dengan tema penelitian dan sebagian besar pustaka adalah mutakhir.

4. Kelengkapan unsur dan kualitas terbitan:

Jurnal ini tergolong jurnal internasional dengan editorial board lebih dari 4 negara, Kontributor lebih dari 2 negara, unsur dan kualitas terbitan sangat baik gambar dan simbol jelas terbaca.

Semarang, 23 Nopember 2021

Reviewer 2

Dr. Drs. Catur Edi Widodo, M.T.

NIP. 196405181992031002

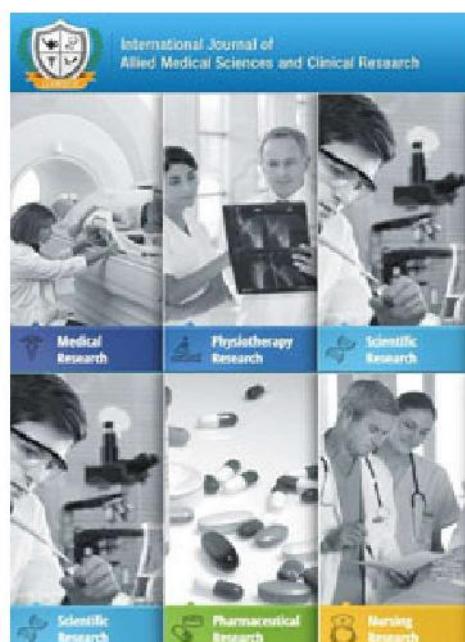
Unit Kerja : Fisika

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Research article

Medical research

Smoking Effects on Health: Knowledge of Nursing Students in Alquwaiyah City, 2012

Abdalla Osman, RN, MSN, PhD^{*1}, Paulo Carl G. Mejia, RN, DNM, DNS², Evelyn Feliciano, RN, PhD³, Abubaker AH Younis, Lec⁴, Allan Karl N. Yngente, RN, EdD⁵

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⁵Graduate School, Trinity University of Asia, Quezon City, Philippines

***Corresponding Author: Abdalla Osman**

ABSTRACT

Objectives

The study is designed to evaluate the students' knowledge of Alquwaiyah City concerning the smoking effects on health.

Methods

A cross-sectional community-based study was fervently conducted with data collection through samples were randomly selected from all students enrolled in Alquwaiyah City, they were 40 students. The survey questionnaires comprising 8 closed-ended questions used.

Result and conclusion

The study showed that their ages were homogeneous ranged between 17- 23 years; they were distributed among 5 levels. Most students are smokers 40% of them, and 27.5% were co-smoker. This study revealed fair knowledge 42.5% in Alquwaiyah students, most of them don't have knowledge or have reasonable knowledge regarding hazardous substances in cigarette; results reflected a poor knowledge about the smoking effects on health among Alquwaiyah students.

Recommendations

The researchers recommended that emphasizing on healthcare education programs that may lay a great stress on tobacco awareness and cessation among Alquwaiyah students, Alquwaiyah authorities should put strict regulations and policies regarding smoking inside Alquwaiyah schools and universities to protect non-smokers from hazards.

Keywords: Assessment, associated problems, cardiovascular, co-smoker, diseases Alquwaiyah, hazardous substance, health, lung cancer, nicotine.



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Research article

Medical research

The De Ritis (AST/ALT) ratio in alcohol dependence syndrome with and without alcoholic liver disease

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ABSTRACT

Introduction

Alcoholism is characterized by an impaired control over drinking, preoccupation with alcohol and use of alcohol despite adverse consequences. Alcohol consumption is associated with a number of changes in cell functions and the oxidant-antioxidant system.

Aim and objectives

The main aim of the study is to estimate the Serum AST, Serum ALT, De Ritis ratio (AST/ALT ratio) and GGT in ADS with and without alcoholic liver disease patients.

Material and methods

It was a cross-sectional study performed in alcoholic patients in inpatients of the department of Psychiatry, at St. John's Medical College and Hospital. The total sample size was 60, out of which 30 were ADS subjects with alcoholic liver disease and 30 were ADS subjects without liver disease. The parameters including AST, ALT, GGT and BMI were performed on each groups and then compared statistically by Mann Whitney U test. Laboratory parameters were also correlated with alcohol related clinical variables.

Result

The analysis revealed a significantly elevated AST, AST/ALT ratio and GGT in ADS with ALD group than without ALD group; however there was no significant difference in ALT between both the groups.

Conclusion

This study has highlighted the importance of not only the individual markers such as AST or ALT but also the ratio of them. In the future, a combination of markers should be use to improve the specificity and sensitivity of these markers in identifying early damage of liver in Alcoholism. This will help in prevention of alcoholic cirrhosis which is the end stage of liver damage.

Keywords: Alcoholism, Liver Cirrhosis, Alcoholic Hepatitis, AST, ALT, GGT, BMI etc.