



JOURNAL OF MEDICAL SCIENCES

Patron

Prof. Noor ul Iman
Principal, Khyber Medical College, Peshawar

Chief Editor

Prof. Mohammad Humayun
Khyber Medical College, Peshawar

Executive Editors

Prof. Mukhtiar Zaman Afridi
Prof. Inayat Shah Roghani
Prof. Ijaz Hassan Khan
Prof. Mah Muneer Khan
Dr. Faiz ur Rehman
Dr. Humera Khan
Dr. Amer Azhar

Managing Editors

Dr. Arif Raza Khan
Dr. Muhammad Tariq Mehr

Editors

Prof. Ijaz Ahmad
Dr. Irshad Ahmad
Dr. Mushtaq Ahmad Marwat

Dr. Hashim ud Din Azam Khan
Dr. Ibrar Hussain
Dr. Ahmad Rafiq

Dr. Wazir Muhammad

Advisory Board

National Members

Lt.Gen (R). Manzoor Ahmad, Maj. Gen. Farooq Ahmad Khan, Prof. Khwaja Saadiq Husain, Prof. Shah-e-Din, Prof. Nargis Parveen, Prof. Zafar Hayat, Prof. Nadeem Khawar, Prof. Attaullah Jan, Prof. Bilqees Afridi, Prof. S. Jamil-ur-Rahman, Prof. Riaz Naseem, Prof. Zulfiqar Bhutta, Dr. Muhammad Iqbal Afridi.

International Members

Prof. S. Amjad Hussain (USA), Dr. T. H. Peirce (Republic of Ireland), Dr. Asif Naqvi (UK), Dr. Ikramullah Shah (UK), Dr. Arshad Khan (UK), Dr. Ali Nawaz Khan (Saudi Arabia), Dr. Ashfaq Shoaib (Canada), Dr. Siraj Ahmad (Canada), Dr. Imran Khan (New Zealand), Dr. Umma Irfan (USA)

Bibliographer: Abdul Ghafoor

Statistician: Dr. Hamid Hussain



CONTENTS

Journal of Medical Sciences (Peshawar, Print/Online) is a peer reviewed journal. This means it submits most of its published articles for review by experts who are not part of the editorial board.

Editorial correspondence should be addressed to:

Dr. Mohammad Humayun

Professor of Medicine,
Khyber Teaching Hospital,
Peshawar - Pakistan
Tel: +92-91-9216340
Fax: +92-91-9216213
E-mail: drhumayun10@yahoo.com
arifrazakhan@gmail.com
tariq_mehr@yahoo.com

Copyright: Material printed in this journal of Medical Sciences may not be reproduced without the permission of the editors or publishers. Instructions to authors appear on the last page of each issue. Prospective authors should consult them before sending their articles and other material for publication with the understanding that except for abstracts, no part of the data has been published or is submitted for publication elsewhere before appearing in this journal.

The Editorial Board makes every effort to ensure the accuracy and authenticity of material printed in the journal. However, conclusion and statements expressed are views of the authors and do not necessarily reflect the opinions of the Editorial Board or the Khyber Medical College. Publishing of advertising material does not imply an endorsement by the Khyber Medical College.

EDITORIAL

- Be proactive and not reactive! does the current undergraduate medical _____ 153
Prof. Dr. Mohammad Humayun

Original Articles

- 1- Effectiveness of autologous blood injections in patients with plantar fasciitis _____ 155
Zahid Askar, Muhammad Shoaib, Javed Iqbal, Khalid, Sameer Khan Kabir
- 2- Hospital outcomes of st- elevation myocardial infarction in patients with and without hypertension _____ 159
Ibrahim Shah, Mohammad Faheem, Attaullah Khan, Hikmatullah Jan, Mohammad Hafizullah
- 3- Fetal outcome in deliveries of patients with Meconium Stained Liquor _____ 165
Rabeea Sadaf, Mehr-un-Nisa, Farhat Khanum, Mohammad Zahid, Sartaj Khan
- 4- Frequency of hepatocellular carcinoma in patients with HCV induced liver cirrhosis _____ 168
Mohammad Zahid, Saqib Adnan, Rabeea Sadaf, Mohammad Ishaq Khattak, Noor-ul-Iman.
- 5- Comparison of body and liver weights in albino rats after treatment with tamoxifen and taurine _____ 171
Abid Ali, Hamid Ali Khan, Farhat Abbas, Qaiser Inayat
- 6- Frequency of dual anti platelet resistance in patients with coronary artery disease _____ 176
Mohammad Faheem, Ibrahim Shah, Jabar Ali, Muhammad Adil, Zahur Ahmed, Mohammad Hafizullah
- 7- Chronic suppurative otitis media: Frequency and sensitivity patterns of pseudomonas aeruginosa _____ 181
Muhammad Ismail Khan
- 8- To study the seasonal variation and clinical presentation of malaria in children _____ 184
Romana Ayub, Sartaj Khan, Umar Ayub Khan, Shafiullah, Junaid Ahsan, Jibran Ayub
- 9- Causes of immunization failure in DPT Vaccination in urban and rural areas of Peshawar _____ 187
Mohammad Naeem, Syed Hussain Abbas, Seema Gul, Muhammad Adil, Muhammad Zia-ul-Islam Khan, Muhammad Saleem Khan
- 10- Frequency of hearing loss in noisy occupational settings _____ 192
Naveed Khan, Arif Raza Khan, Amjad Khan, Sartaj Khan

Annual Subscription

Pakistan: Rs. 2000/-

Overseas: US \$ 100/-

Printed at:

Khyber Printers

(P.O. Box 47, Main GPO, Saddar)

Small Industrial Estate,

Kohat Road, Peshawar.

Tel: (091) 2325196 / 5272407

E-mail: khyberprinters@yahoo.com

E-mail: info@khyberprint.com

www.khyberprint.com

11-	Prevalence of infection in Tonsillar surgery _____	196
	<i>Arif Raza Khan, Sunia A Khan, Asadullah A Khan, Rashid Waheed</i>	
12-	Outcome of Through-the scope (TTS) balloon dilatation for benign esophageal strictures _____	198
	<i>Abbas Khan, Hashmatullah Khan, Muhammad Kamran Hassan, Aamir Ghafoor Khan, Naimatullah Khan, Ahmad Nawaz, Zaffar Saifullah</i>	
13-	Age and sex association with the clustering of metabolic syndrome factors _____	203
	<i>Naila Hamid, Ubaid ur Rehman, Ghulam Jilliani, Nargis Parveen, Saatea Arif, Hamid Hussain</i>	
	Instructions for Authors _____	207
	Author Agreement _____	209
	Author's Index _____	i
	Subject Index _____	iii