



# JOURNAL OF MEDICAL SCIENCES

## Patron

Prof. Sultan Mahmood  
Principal, Khyber Medical College, Peshawar

## Chief Editor

Prof. Noor ul Iman  
Incharge Publication Cell  
Research and Development Cell  
Khyber Medical College, Peshawar

## Executive Editors

Prof. Mudassir Ahmad Khan  
Prof. Mah Muneer Khan  
Dr. Humera Khan  
Dr. Sadia Sethi

## Managing Editor

Dr. Arif Raza Khan

## Editors

Dr. Muhammad Tahir  
Dr. Hashimuddin Azam Khan  
Dr. Zahid Askar

Dr. Irshad Ahmad  
Dr. Zahid Khattak

Dr. Amer Azhar  
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:** Muhammad Amjad Khan



## 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. Noor ul Iman**

Professor of Medicine

Khyber Teaching Hospital,

Peshawar - Pakistan

Tel: +92-91-9216340

Fax: +92-91-9216213

E-mail: druliman@yahoo.com  
arifrazakhan@gmail.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

- Why more medical universities in public sector in Khyber Pakhtunkhwa? \_\_\_\_\_ 105  
*Noor ul Iman*

### Original Articles

- 1- Comparison of Efficacy of Topical Glycerol/Icthammol Wick with Neomycin/Betamethasone Wick In Bacterial Otitis Externa \_\_\_\_\_ 108  
*Omair Abid, Zafarullah Khan, Abdul Hakim, Asif Alam Gul*
- 2- Level of knowledge, attitude and practice of Contraception among women of Reproductive age group \_\_\_\_\_ 112  
*Naheed Rahim*
- 3- Surgical Audit of Emergency Surgery with the POSSUM system \_\_\_\_\_ 116  
*Mohammad Ziaul Haq, Nisar Ahmad, Irfanul Islam Nasir*
- 4- Correlation between preoperative Computed Tomography and postoperative Pathological measurements of Tumor length in cases of Carcinoma Esophagus \_\_\_\_\_ 119  
*Tahira Nishtar, Abdul Baseer, Aamir Bilal, Mohammad Imran, Muhammad Kaleemullah*
- 5- Level of High-Sensitivity C-Reactive Protein in patients with Chronic Stable Angina \_\_\_\_\_ 124  
*Samiullah Khan, Mohammad Hafizullah, Mohammad Faheem, Mohammad Nadeem, Ibrahim Shah, Mohammad Asgar, Hikmatullah Jan, S.M. Asim*
- 6- Prolonged Versus Short Course of Antibiotic Prophylaxis in Clean General Surgery \_\_\_\_\_ 128  
*Mohsin Ali, Muhammad Nadeem, Sayed Zamen Ali Shah, Mah Muneer Khan, Moshtaq Ahmad, Mian Asad Ullah*
- 7- Association of Pretreatment Liver Histology with Serum Alanine Aminotransferase Level and Body Mass Index In HCV-RNA positive patients \_\_\_\_\_ 133  
*Naila Ismail, Muhammad Iqbal, Farrukh Saeed*
- 8- Effectiveness of Oral Iron Supplement on Breath-Holding Spells In Children \_\_\_\_\_ 138  
*Inayatullah Khan, Taj Muhammad, Muhammad Amjad Khan*
- 9- Patient Satisfaction Survey in an Obstetric and Gynaecology ward of a Tertiary Care Hospital \_\_\_\_\_ 142  
*Mehr un Nisa, Rabeea Sadaf, Mohammad Zahid*

**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

10- Risk Factors Associated with Placenta Previa in patients presenting to a Tertiary Care Teaching Hospital In Peshawar \_\_\_\_\_ 146  
*Parveen Naveed, Jamila Mehnaz Naib, Sitwat Fatima, Sartaj Khan*

Instructions for Authors \_\_\_\_\_ 149

Author Agreement \_\_\_\_\_ 151