

CONTENTS

Editorial

- Resetting of Metabolic Hormones Can Weight Loss** _____ **1**
Moshin Masud Jan

Original Articles

- 1. Frequency of Hyperkalaemia in Non-Dialysis Dependent Chronic Kidney Disease (CKD) Patients** _____ **2-5**
1. Abdul Qadir 2. Zareen Ullah 3. Muhammad Daud Khalil 4. Muhammad Najumu Saqib
5. Aimal Khan 6. Adam Khan
- 2. Evaluation of Defects in Surface Detail of 2 Phase One Step Versus 2 Phase Two Step Impression Techniques: An In Vitro Study** _____ **6-9**
1. Khalid Yaqub 2. Abdul Mueed Zaigham 3. Hamza Talat 4. Hamza Ahmed Sahaf
5. Daniyal Naeem Dar 6. Muhammad Afzal
- 3. Protective Effect of Pumpkin Seed Extract on Bisphenol A Induced Testicular Toxicity in Adult Albino Rats** _____ **10-13**
1. Uzma Batool 2. Qurat ul Ain 3. Godfrey Paul William 4. Shumaila Sohail 5. Hamna Umer
6. Fatima Jawad
- 4. Predicting the Unpredictable: Hematological and Biochemical Parameters as Predictive Markers of Dengue Severity in Patients Without Warning Sign** _____ **14-18**
1. Erum Amir 2. Mohammad Anwar 3. Amtul Quddos Latif 4. Shayan Zufishan
5. Jehanzaib Arshad 6. Daniya Amir
- 5. Influence of Body Mass Index (BMI) on Pulmonary Function Test Values Among Employees & Young People of Shaqra University** _____ **19-23**
1. Ghulam Mustafa 2. Himayat Ullah
- 6. Assessment of Placental Grading in Normal and Pregnancy Induced Hypertensive Mothers on Ultrasonography and Fetal Outcomes** _____ **24-27**
1. Sadaf Mushtaq 2. Rukhsana Aziz 3. Aasima Sharif 4. Hamad Masood
- 7. Pattern of Recurrence in Locally Advanced Carcinoma Cervix Based on Platinum Sensitivity** _ **28-31**
1. Sarah Khan 2. Shazia Rafiq 3. Muhammad Sami Ullah
- 8. Incidence of Ectropion in Subciliary Versus Subtarsal Incisions** _____ **32-35**
1. Saadia Manzar 2. Aqib Sohail 3. Muhammad Faisal Munir 4. Muhammad Minam Qureshi
5. Fareed ud Din Ahmad Chishti 6. Hafiz Muhammad Jawaad Manzoor
- 9. Comparison of Local Steroid Injection and Carpal Tunnel Release in Carpal Tunnel Syndrome** _____ **36-39**
1. Kashif Raza Khan 2. Asim Rasool 3. Majid Rashid 4. Haroon-ur-Rehman Gillani
5. Muhammad Umair 6. Ghulam Murtaza
- 10. Effect of Prophylactic Amiodarone Versus Dexmedetomidine on Reducing the Frequency of Postoperative Junctional Ectopic Tachycardia after Pediatric Open Heart Surgery** _____ **40-43**
1. Talal Arshad 2. Ram Chand 3. Muhammad Asif Khan 4. Rajab Ali Khokhar 5. Veena Kumari
6. Abdul Sattar Shaikh
- 11. Relationship of Post-Operative Troponin I with complications after CABG** _____ **44-48**
1. Muhammad Farhan Khan 2. Iqbal Hussain Pathan 3. Naveek Nek 4. Jai Parkash
5. Abid Ali Somroo 6. Hosh Muhammad
- 12. Is Sequential Organ Failure Assessment (SOFA) Score the Real Predictor of Mortality in Resource Constrained Critical Care?** _____ **49-53**
1. Shamim Kausar 2. Saba Mehkari 3. Anum Qader 4. Zeeshan Ali 5. Marium Fatima Waqar
6. Shabnam Naveed
- 13. Pattern and Causes of Extractions of Permanent Teeth in Tertiary Care Hospitals in Karachi, Pakistan** _____ **54-58**
1. Parma Kumari 2. Sofia Ali Syed 3. Saira Atif 4. Kashif Aslam 5. Faryal Ali Syed 6. Tauqeer Bibi

14. IMNCI Based Morbidity Patterns of Sick Children at Children Hospital CMC Hospital Larkana	59-63
1. Rahmattuh Tunio 2. Dilijan Baloch 3. Vija Kumar Gemnani 4. Bakhtawar Baloch 5. Raheel Ahmed Shaikh 6. Saifullah Jamro	
15. Frequency of Depressive Disorder Among Patients with Type-I Diabetes Mellitus	64-67
1. Ajay Kumar 2 Anoop Kumar Juseja 3. Muhammad Ilyas Jat 4. Vija Kumar Gemnani 5. Anil Kumar Wadhvani 6. M. Zaman Shaikh	
16. Enhancing Clinical Skills through Video: An Innovative Health Professions Educational Tool	68-72
1. Shakila Mushtaq 2. Alina Saeed 3. Azka Yaseen 4. Saria Khalid 5. Rizwana Kamran 6. Salar Arsalan	
17. The Predictive Significance of the Middle Cerebral to Umbilical Artery Doppler Ratio in Determining Neonatal Outcomes in Patients with Preeclampsia and Gestational Hypertension	73-77
1. M. Rizwan Asghar 2. Tayyiba Akhter 3. Aisha Asghar	
18. Myocardial Bridging, Frequency, Severity, Classification and Clinical Indications for Coronary Angiography	78-81
1. Mahboob Ur Rehman 2. Fazlul Aziz Mian 3. Anwar Ali 4. Malik Ali Raza 5. Muhammad Aamer Niaz 6. Shah Humayun	
19. Frequencies of Several Histopathological Varieties of Prostatic Diseases in a Tertiary Care Hospital at Larkana	82-85
1. Muhammad Wasif Saleem 2. Shazia Hashmat 3. Taqia Fauzia 4. Maryam Zulfiqar 5. Bushra Anam Ali 6. Muhammad Ali Memon	
20. Frequency of Benign and Malignant Breast Growth Among Women of Different Age Groups in Larkana Population	86-89
1. Taqia Fauzia 2. Muhammad Wasif Saleem 3. Maryam Zulfiqar 4. Shazia Hashmat 5. Muhammad Ali Memon 6. Bushra Anam Ali	
21. Diagnostic Accuracy of Strain Elastography in Differentiation of Malignant and Benign Breast Lesions Taking Histopathology as Gold Standard	90-93
1. Javaria Akhtar 2. Muhammad Rafi Abbas 3. Muhammad Saleem Akhter	
22. The Efficacy of Oral Metronidazole in Reducing Pain Post-Hemorrhoidectomy: A Randomized Controlled Trial	94-97
1. Sidra Munawar 2. Maria Zafar 3. Muhammad Azhar 4. Muhammad Ali 5. Sadia 6. Huda Ali	
23. Outcome of Two-Stage (Bracka) Repair in Adult Hypospadias: Our Experience of Sixty Cases	98-101
1. Riaz Ahmed Khan Afridi 2. Muhammad Asif 3. Khalid Naveed Khan 4. Kausar Anwar 5. Shahzad-Ur Rehman	
24. Perimenopausal Females Continue to Have High Blood Pressure Spikes In spite of Taking Regular Antihypertensive Use – Need to Manage the Symptoms Not the Cause	102-106
1. Muhammad Mohsin Rana 2. Danish Gani 3. Nauman Khalid 4. Adnan Afzal 5. Qasim Rauf 6. Muhammad Wasim Afzal	
25. Estimation of Vitamin C Status among University Students during COVID-19 Pandemic	107-111
1. Autif Hussain Mangi 2. Mazhar Mustafa Memon 3. Ghazala Shahzad 4. Fahim Ullah Khan 5. Shahid Khan 6. Shahid Ullah	
26. Pediatric Choledochal Cyst, Symptoms/Signs, Management and Outcome, Our Experience	112-115
1. Muhammad Ramzan Bhutta 2. Abid Hameed Sheikh 3. Muhammad Siddiq 4. Soofia Mustafa	
27. Incidence of Acute Pancreatitis Among Paediatric Patients	116-119
1. Abid Hameed Sheikh 2. Muhammad Ramzan Bhutta 3. Soofia Mustafa	
28. A Retrospective Cross-Sectional Study of Surgical Site Infections at the General Surgical Wards of the LRH Hospital in Peshawar	120-122
1. Muhammad Bilal 2. Viqar Aslam 3. Towfiq Karim 4. Alina Zaidi 5. Waqar Alam Jan 6. Muhammad Ayaz	
29. Radiographic Estimation of Age Using Epiphyseal Fusion at Elbow Joint in Boys & Girls of 13-17 Years in Gadap Town	123-126
1. Rafay Ahmed Siddiqui 2. Jan-e-Alam 3. Hari Ram 4. Mir Ghulam Ali Talpur 5. Farzana Azam Khan 6. Ayesha Muzzamil	

- 30. Determinants of Outcome in Patients with Abdominal Trauma A Retrospective Cohort Study _** 127-129
1. Viqar Aslam 2. Muhammad Bilal 3. Waqar Alam Jan 4. Muhammad Ayaz 5. Towfiq Karim
6. Alina Zaidi
- 31. Efficacy of Intradermal Transaxamic Acid in the Treatment of Melasma: A Retrospective Study of Clinical Cases** _____ 130-133
1. Aqsa Naheed 2. Tehseen Naveed 3. Aashi Ahmed 4. Nadia Nisar 5. Anwar Bibi 6. Javeria Hafeez
- 32. Functional Outcomes of Pectoralis Major Myocutaneous Flap for Reconstruction in Head and Neck Surgeries** _____ 134-138
1. Muhammad Ismail Memon 2. Syeda Zehra Ahmed 3. Mukesh Kumar 4. Rachna Bai
5. Ahsan Ashfaq 6. Syed Faizan Ali Rizvi
- 33. Prevalence and Characteristics of Gynecological Pathologies Identified During Diagnostic Laparoscopy: A Cross-Sectional Study In A Diverse Patient Population** _____ 139-144
1. Naveed Ullah Khan 2. Zahoor Ahmed 3. Fareesa Waqar 4. Sarwat Saeed 5. Fatima Batool
6. Maria Zafar

Guidelines and Instructions to Authors _____ i-iii