

**CONTENTS**

**Editorial**

<b>Awareness to Control Dengue Fever</b> _____	<b>1</b>
Moshin Masud Jan	

**Original Articles**

<b>1. Assessment of Skeletal Maturity By Using Mandibular Second Molar Calcification</b> _____	<b>2-5</b>
1. Nazish Amjad 2. Muhammad Hasnain 3. Shahzonia Tariq 4. Haseeb Alamzeb 5. Mussab Irfan 6. Afshan Bibi	
<b>2. Prevalence of Dental Pain During Pregnancy</b> _____	<b>6-10</b>
1. Madiha Anum 2. Muhammad Sibghat Ullah Khan 3. Muhammad Atif 4. Humera Akhlaq 5. Mohid Abrar Lone 6. Sajid Hanif	
<b>3. Incidence of Erectile Dysfunction in Enlarge Prostate Patients</b> _____	<b>11-14</b>
1. Shahzad Ali 2. Naresh Kumar Valecha 3. Mohammad Mansoor 4. Saeed Ahmad Khan 5. Yasir Khan	
<b>4. Frequency of Hyperlipidemia in Patients Present with Erectile Dysfunction</b> _____	<b>15-18</b>
1. Naresh Kumar Valecha 2. Shahzad Ali 3. Saeed Ahmad Khan 4. Liaquat Ali 5. Mohammad Mansoor 6. Shahid Hussain	
<b>5. Effect of Rosuvastatin Alone and Combination with Omega-3 Fatty Acid on Cholesterol and Fasting Blood Glucose Levels in Hypercholesterolemic and Diabetic Patients</b> _____	<b>19-23</b>
1. Aziz Ahmed Solangi 2. Gunesh Kumar 3. Naveeta Rathi 4. Nasreen Qazi 5. Muhammad Azhar Mughal 6. Qamar Zaman	
<b>6. Knowledge, Attitude, and Behavior of Dental and Medical Postgraduates towards Photodynamic Therapy</b> _____	<b>24-28</b>
1. Fayez Hussain Niazi 2. Zuhair M Alkahtani 3. Mohammed Noushad 4. Muhammad Abdullah Kamran 5. Zeeshan Qamar	
<b>7. Hepatitis C – Knowledge and Attitude Among Patients Attending OPDs in Tertiary Care Hospital in Karachi: A Patient’s Survey</b> _____	<b>29-33</b>
1. Riaz Ahmed Bhutto 2. Rakhshinda Younus 3. Zille-Huma 4. Muneer Sadiq 5. Syed M. Maqsood 6. Ajeet Kumar	
<b>8. Nursing Profession - Public Image at Private Tertiary Care Hospital of Karachi</b> _____	<b>34-37</b>
1. Irfan Ali 2. Riaz Ahmed Bhutto 3. Sultan Muhammad 4. Wakeel Ahmed 5. Anjum Saeed 6. Saifullah Saddiqui	
<b>9. Prevalence of Oral Cancer and its Associated Risk Factors among Oral Cancer Patients Presenting at HBS Dental and General Hospital, Islamabad</b> _____	<b>38-42</b>
1. Sobia Siddique 2. Shahida Maqbool 3. Syeda Kinza Asghar 4. Sumera Ijaz 5. Hafsa Niaz 6. Sana Naeem	
<b>10. Comparing the Effects of Rosuvastatin and Silymarin on Lipid Levels as Monotherapy or Combination Therapy for the Treatment of Hyperlipidemia</b> _____	<b>43-47</b>
1. Muhammad Ali Zubair 2. Mehwish Mansoor 3. Talea Hoor 4. Hina Amjad 5. Muhammad Sajid Abbas Jaffri 6. Muhammad Ajmal Tahir	
<b>11. Incidence and Presentation of Ectopic Pregnancy</b> _____	<b>48-50</b>
1. Nasreen Sultana Kakar 2. Rohana Salam 3. Zubia Bugti 4. Rizwana Naz 5. Naila Ehsan 6. Samia Saifullah	
<b>12. Diagnostic Accuracy of Ultrasonography (USG) in Diagnosing Carpal Tunnel Syndrome (CTS) taking Nerve Conduction Studies (NCS) as Gold Standard</b> _____	<b>51-54</b>
1. Muhammad Wazir Ali Khan 2. Hafiz Muhammad Zeeshan	
<b>13. Fosfomycin an Old Drug with a New Role in E.Coli Associated Urinary Tract Infections</b> _____	<b>55-59</b>
1. Shandana Altaf 2. Ahmad Zeb Khan 3. Farman Ullah 4. Irfan Mirza 5. Sayed Anwar Hussain 6. Mufti Baleegh-ur-Raheem Mahmood	

14. **Exploring Anthropometrics, Body Composition and Antioxidant Capacity in Prediabetic Population with and without Family History of Diabetes** \_\_\_\_\_ **60-63**  
1. Zubia Shah 2. Inayat Shah 3. Omar Malik 4. Farida Ahmad
15. **The Role of Thrombectomy in the Management of Deep Vein Thrombosis** \_\_\_\_\_ **64-67**  
1. Ilyas Sadiq 2. Muhammad Nasir 3. Farhan Iftikhar
16. **Non-HDL Cholesterol as a Predictor of Cardiovascular Disease in Type 2 Diabetes** \_\_\_\_\_ **68-71**  
1. Hafiz Abdul Kabir 2. Kashif Ali Hashmi
17. **Assessment of Adverse Pregnancy Outcomes in Women with Uterine Fibroids at a Tertiary Hospital** \_\_\_\_\_ **72-75**  
1. Malik Mudasir Hassan 2. Kamran Naseem 3. Tanzeela Akram
18. **Perioperative Outcome of Carotid Endarterectomy with Regional Anesthesia** \_\_\_\_\_ **76-79**  
1. Muhammad Nasir 2. Ilyas Sadiq 3. Farhan Iftikhar
19. **Comparison of Moderate Blockage of Left Main Stem (LMS) Assessment on Catheter Angiography Versus Coronary Computed Tomographic Angiography** \_\_\_\_\_ **80-84**  
1. Muhammad Zubair 2. Muhammad Ramzan 3. Muhammad Asif Zarif 4. Tariq Mehmood Khan
20. **Diagnostic Accuracy of Strain Ultrasound Elastography in Differentiating Benign and Malignant Thyroid Nodules, Taking Histopathology as the Gold Standard** \_\_\_\_\_ **85-89**  
1. Malik Mudasir Hassan 2. Kamran Naseem 3. Tanzeela Akram 4. Aqsa Ashraf Bukhari  
5. Ifrah Zafar
21. **Study of Ureteric Stones Complications (Preterm delivery & Urinary Tract Infection) During Last Trimester of Pregnancy** \_\_\_\_\_ **90-93**  
1. Waqas Khan 2. Asma Sajid 3. Tehreem Rasheed 4. Rehana Yasmin 5. Quratulain Akhtar  
6. Navera Ashraf
22. **The Frequency of Hyperuricemia in Patients with Congestive Heart Failure** \_\_\_\_\_ **94-97**  
1. Imran Khan 2. Umair Ali 3. Tanveer Ahmad 4. Yasir Arafat 5. Hidayatullah 6. Shoaib Subhan
23. **Matter of Time: Early Versus Late Percutaneous Coronary Intervention in Acute Coronary Syndrome** \_\_\_\_\_ **98-101**  
1. Iqtidar ud Din 2. Tanveer Ahmed 3. Umair Ali 4. Shoaib Subhan 5. Yasir Arafat  
6. Muhammad Ishaq
24. **The Presentation and Management of Differentiated Carcinomas Thyroid** \_\_\_\_\_ **102-106**  
1. Gul Sher Khan 3. Muhammad Amir 4. Asif Mehmood 5. Nazli Gul
25. **Lithium Induced Male Reproductive Organ Injury in Albino Rats** \_\_\_\_\_ **107-109**  
1. Tazeen Kohari 2. Meshaal Azhar 3. Faryal Azhar 4. Usama Faruqui
26. **Prevalence and Associated Risk Factors of Intestinal Parasitic Infections in Children at Slum Area of Karachi** \_\_\_\_\_ **110-113**  
1. Naveed Mansoori 2. Syed Ishtiaq Ahmed Fatmi 3. Noor-us Sabah 4. Syed Muhammad Mubeen
27. **Radiological Perspective of Covid-19 Pneumonia in Tertiary Care Hospital, Karachi** \_\_\_\_\_ **114-118**  
1. Munir Hussain Siddiqui 2. Jawwad us Salam 3. Sadia Iqbal 4. Afshan Siddiqui 5. Salma Salman  
6. Tabe Rasool
28. **Clinical Findings & MR Features in CNS Tuberculosis. A Tertiary Care Hospital Study** \_\_\_\_\_ **119-123**  
1. Naemullah Bullo 2. Dileep Kumar 3. Jawwad us Salam 4. Munir Hussain Siddiqui  
5. Babar Bashir 6. Iftekhar Ahmed
29. **Association of Vitamin D Deficiency with Acute Respiratory Tract Infection in Children of Peshawar** \_\_\_\_\_ **124-128**  
1. Amin Ullah 2. Rakshanda Kokab 3. Asmat Ullah Khan 4. Hakim Zada 5. Abdul Qadir Khan  
6. Sara Ziaullah
30. **Early Post-Operative Complication of Stapled Haemorrhoidectomy** \_\_\_\_\_ **129-132**  
1. Fida Ahmed Baloch 2. Shakeel Akbar 3. Mehreen Sattar 4. Bilal Elahi 5. Muhammad Yasir  
6. Afnan Khan
31. **Frequency of Hypothyroidism in Patients with Melasma in a Tertiary Care Hospital** \_\_\_\_\_ **133-137**  
1. Kiran Naz Khan 2. Najia Ahmed 3. Khawaja Muhammad Salik 4. Maria Mahboob 5. Furqana Niaz  
6. Mansoor Panhwar

32. **Hepatoprotective Effects of Apple Cider Vinegar on Gentamicin Induced Toxicity in Albino Rats** \_\_\_\_\_ 138-142  
1. Shumaila Sohail 2. Masooma Ahmad 3. Huma Jawad 4. Haseeb Ahmed Awan 5. Wardah Yaseen  
6. Fatima Jawad
33. **Cervical Cancer Screening Using Pap Smear Test and Clinical Correlation** \_\_\_\_\_ 143-146  
1. Zainab Karim 2. Mohibullah Khan 3. Adnan Sarwar 4. Siyab Ahmad 5. Shabir Ahmed Orakzai  
6. Sadaf Sabah
34. **Comparison of Extracorporeal Knot Tying Versus Metallic Endo-Clip in Laparoscopic Appendiceal Stump Closure in Patients with Uncomplicated, Acute Appendicitis** \_\_\_\_\_ 147-151  
1. Saeed Mahmood 2. Muhammad Kareem Ullah 3. Shahzad Naveed Jawaid 4. Sobia Akbar  
5. Ali Tariq 6. Mamoona Sarwar
35. **Antibiotic Resistance Profile of Helicobacter Pylori Isolates from Dyspeptic Patients of Civil Hospital, Khairpur** \_\_\_\_\_ 152-155  
1. Shehzad Tariq 2. Farukh Imtiaz 3. Tabish Akbar 4. Bakhtiar Ahmed 5. Sarmad Saeed  
6. Bakhat Ali Ansari
36. **To Compare the Efficacy of Bolus Dose of Propofol versus Control in Patients Undergoing Elective Cesarean Section under Spinal Anesthesia** \_\_\_\_\_ 156-159  
1. Iftikhar Shah 2. Arshi Naz 3. Mirza Shahzad Baig 4. Sidra Javed 5. Vijai Kumar 6. Samita S. Khan
37. **A Qualitative Study of Reproductive Health Education Among the Medical Students of Karachi** \_\_\_\_\_ 160-163  
1. Saher Mushtaque 2. Riaz Ahmed Bhutto 3. Muneer Sadiq 4. Syed M. Maqsood  
5. Qurat-ul-Ain Khan