

CONTENTS

Editorial

1. **Thyroid Cancer** _____ 1
Moshin Masud Jan

Original Articles

2. **To Determine the Percentage of Death or Survival of Patients Suffering from Post-Myocardial Infarction Ventricular Septal Rupture** _____ 2-6
1. Mansoor Hassan 2. Iftikhar Anwar 3. Abdul Rehman 4. Saleh Muhammad 5. Nasreen Hamid 6. Kamran Hamid
3. **Role of Glucosamine and Chondroitin Sulfate in Management of Osteoarthritis of Knee Joints** _____ 7-10
1. Imran Samdani 2. Syed Abdul Majid Ali 3. Syed Tariq Ali Adnan 4. Fatima Zahra 5. Muhammad Athar Khan 6. Aisha
4. **Choice of Doctor's Gender for Consultation of Surgical Patients** _____ 11-14
1. Farzana 2. Ehtisham ul Haq 3. Hina Tabassum 4. Nahid 5. Bushra Shams
5. **Fate/Outcome of Exhumation in Pakistan** _____ 15-18
1. Tanveer Hussain 2. Azhar Masud Bhatti 3. Qazi Ijaz Ahmed 4. Abid Karim 5. M Mohsin Abid 6. M Hassan Abid
6. **Burden of Seronegative Lupus Nephritis in a Tertiary Care Hospital** _____ 19-23
1. Farzana Adnan 2. Mehwish Qamar 3. Maria Qureshi 4. Hamid Ali Kalwar
7. **Suspected Medico Legal Cases Turned Out to be Real Medical Cause of Death** _____ 24-26
1. Ejaz Ahmed Awan 2. Pardeep Kumar 3. Abrar ul Hasnain Memon
8. **Efficacy of Spectinomycin Versus Ceftriaxone in the Treatment of Gonorrhoea** _____ 27-30
1. Tayaba Basharat 2. Shandana Altaf 3. Muhammad Iftikhar Adil 4. Waheed Iqbal
9. **To Compare the Mean Corneal Endothelial Cell Count Between the Sodium Hyaluronate 1% VS Hydroxy Propyl Methyl Cellulose (HPMC) in Patients Undergoing Phacoemulsification** _____ 31-34
1. Naresh Kumar 2. Rabia Chaudhry 3. Imran Ali 4. Wejai Kumar 5. Nasar Qamar khan 6. Areej Riaz
10. **Frequency of Hypertension and Diabetes Mellitus in Patients Presenting with Acute Ischemic Stroke** _____ 35-39
1. Muhammad Haroon Shahid 2. Abdul Hanan Bangash 3. Muhammad Khalid 4. Muhammad Shabir 5. Shabir Hussain 6. Rifayatullah
11. **Cephalometric Norms for Population of Khyber Pakhtunkhwa Province - A Pilot Study** _____ 40-44
1. Tallat Firdos 2. Shahab Adil 3. Muhammad Tayyab Khalili 4. Syed Salman Shah 5. Saqib Ali
12. **Fate/Outcome of Endoscopy at Idris Teaching Hospital/Salikot Medical College Sialkot** _____ 45-48
1. Brig Shahid Raza 2. Asif Javed 3. Manzoor Hussain Bajwa 4. Amir Waheed 5. Anwar Khan 6. Nasreen Hamid
13. **Incidence of Hypocalcaemia in Patients Undergoing Total Thyroidectomy** _____ 49-52
1. Muhammad Akram Dogar 2. Adeel Riaz 3. Muhammad Umar 4. Nasir Naseem 5. Wasif Majeed Chaudhry 6. Ammarah Afzal
14. **Frequency of Depression among Caregivers of Patients with Parkinson's Disease** _____ 53-55
1. Bushra Faheem 2. Ayesha Aslam 3. Saima Batool
15. **Detection of DNA Mismatch Repair System in Carcinoma of Breast** _____ 56-59
1. Hadia Rafique Rana 2. Shamaila Razzaq 3. Amina Qayyum 4. Sakina Jamil 5. Arooj Sattar
16. **Acute Kidney Injury: Incidence and Mortality in Critically ill Neonates** _____ 60-63
1. Sajid Hussain Sherazi 2. Sidra Farooq 3. Sadaf Liaqat 4. Asima Khanam
17. **Hypertension and Dyspnea: Role of Age and Hypertension Duration** _____ 64-68
1. Sana Naz 2. Alina Saqib 3. Muhammad Sarwar Khalid 4. Jawed Iqbal 5. Ahmed Yar 6. Mazhar ul Haque
18. **Association of Right Ventricular Infarction in Patients with Inferior Wall Myocardial Infarction** _____ 69-72
1. Muhammad Sarwar Khalid 2. Usama Munir 3. Sana Naz 4. Alina Saqib 5. Jawed Iqbal 6. Mazhar ul Haque
19. **Factors Leading to Perineal Tear during Vaginal Delivery** _____ 73-75
1. Zubia Bugti 2. Naila Ahsan 3. Rohana Salam 4. Sakina Naeem 5. Mariam Shoaib

- 20. Effect of Diabetes Mellitus on Corneal Endothelial Cell Count** _____ 76-78
 1. Rabia Chaudhry 2. Imran Ali 3. Naresh Kumar 4. Nasar Qamar Khan 5. Wejai Kumar 6. Kanwal Advani
- 21. The Etiology of Epiphora: Do Not Forget ENT Causes** _____ 79-82
 1. Tariq Enver 2. Arif Hussain 3. Nasir Mahmood
- 22. Prosthetic Replacement VS Space Closure for Missing Maxillary Laterals: Aesthetic Perceptions of Young Orthodontic Patients** _____ 83-86
 1. Muhammad Azeem 2. Momina Akram 3. Waheed ul Hamid 4. Arfan ul Haq 5. Nauman Sadiq 6. Samina Qadar
- 23. Achalasia Cardia: Examine the Complications of Heller's Myotomy With and Without Anti-Reflux Procedure** _____ 87-90
 1. Muhammad Dawood Khan 2. Mohyuddin Kakar 3. Naseebullah Zarkoon
- 24. Comparative Study of Three Port Versus Four Port Laparoscopic Cholecystectomy for Acute Calculus Cholecystitis** _____ 91-94
 1. Nasir Naseem 2. Muhammad Umar 3. Muhammad Akram Dogar 4. Muhammad Aamir Kiani 5. Wasif Majeed Chaudhry 6. Adeel Riaz
- 25. Incidence of Conversion of Laparoscopic to open Cholecystectomy in Patients Presenting with Thick Walled Gall Bladder** _____ 95-97
 1. Amna Shahab 2. Muhammad Akram Dogar 3. Muhammad Aqil Razzaq 4. Nasreen Hamid
- 26. To Assess the Complications in Relation to Size of Umbilical Port in Patients Undergoing Laparoscopic Cholecystectomy** _____ 98-100
 1. Muhammad Aqil Razzaq 2. Muhammad Akram Dogar 3. Amna Shahab 4. Nasreen Hamid
- 27. Subclinical Hypothyroidism in Children on Valproic Acid Monotherapy** _____ 101-104
 1. Fazeel Shahzad 2. Munir Akmal Lodhi 3. Sayed Zulfiqar Haider 4. Sayed Ibrar Hussain 5. Nadeem Ahmed 6. Mulazim Husaain
- 28. A Case Series Report of Unusual Presentations of Clinical Plasmodium Vivax Infection in District Bannu and Adjacent Areas** _____ 105-108
 1. Raza Muhammad Khan 2. Asmatullah Khan
- 29. Need of Oxygen Administration in Post Anesthesia Care Unit (PACU) with Respect to Type of Anaesthesia and Surgery** _____ 109-112
 1. Gul Bano Tariq 2. Umair Arshad 3. Neelam Noreen Halimi 4. Rizwan Ahmad 5. Zaid Jawaid 6. Sher Bahadur
- 30. Role of Diagnostic Laparoscopic for Conversion to Therapeutic Laparotomy in Blunt Abdominal Trauma** _____ 113-116
 1. Syed Haider Abbas 2. Muhammad Akram Dogar 3. Muhammad Kareem Ullah 4. Saeed Mahmood 5. Adnan Sadiq Butt 6. Ehtisham Ahmed Khan
- 31. Trends and Patterns of Suicide in Quetta City** _____ 117-119
 1. Samina Rehman 2. Rakshanda Naheed 3. Mujeeb-ur-Rehman Baloch
- 32. Evaluation of Serum Lipid Profile in Hypertensive Patients in one of Tertiary Care Hospital** _____ 120-123
 1. Syeda Ijlal Zehra Zaidi 2. Sumera Saghir 3. Adnan Bashir
- 33. Assessment of Lipid Profile Levels in Type – 2 Diabetes and Non Diabetic Subjects: Attended at Specialized Diabetic Hospital in Karachi** _____ 124-127
 1. Muhammad Ali Shakir 2. Faisal Ahmed 3. Imran Sandeelo 4. Nargis Anjum 5. Raana Mahmood
- 34. Prevention of Hypotension in Patients Undergoing Elective Caesarean Section under Spinal Anesthesia: Effect of Preloading with Crystalloid versus Colloid Infusion** _____ 128-131
 1. Zaid Jawaid 2. Gul Bano Tariq 3. Rizwan Ahmad 4. Imran ul Haq 5. Saba Saeed 6. Sher Bahadur
- 35. Management Outcome after Head Injuries among Assault Patients** _____ 132-135
 1. Abdul Razaque Mari 2. Asiya Parveen Shaikh 3. Pardeep Kumar 4. Muzamil Dilbar 5. Shams Raza Brohi 6. Hari Ram
- 36. Lower Extremity Post Traumatic Reconstruction, Etiology and Outcome** _____ 136-140
 1. Abdul Khaliq 2. Zarish Daniel 3. Naima Javed 4. Hameed-ud-Din
- 37. Clinical Effects of Miswak and Tooth Brushing On Gingivitis** _____ 141-144
 1. Shafqat Hussain Khawaja 2. Seema Naz Soomro 3. Kashif Ali Channar 4. Abdul Bari Memon 5. Irfan Ahmed Shaikh 6. Pukhraj Panhwar