

Editorial Committee Chief Editor Prof Muhammad Suhail Amin HI(M) Editor Prof Khadija Qamar Joint Editors Prof Muhammad Alamgir Khan Prof Palvasha Waheed **Assistant Editors** Dr Syed Fawad Mashhadi Prof Kulsoom Farhat Dr Shamaila Mohsin Dr Aliya Hisam Dr Muhammad Rizwan Bashir Kiani Dr Aiza Saadia Dr Rimsha Zia Dr Junaid Aslam **Managing Editor** Dr Rehana Khadim Statistician Ms Anam Haider Superintendent Mr Mudassar Mustafa **Editorial Board Members** International Prof Adeel Ajwad Butt (USA) Prof. Assad Hafeez (UK) Prof Ishfaq Bukhari Prof. Sultan Ayoub Meo (KSA) Dr. Abeer A. AL-Masri (KSA) Dr. Fariha Altaf (Kuwait) Dr Sajid Hassan Butt (NHS UK) National (Extra-Organizational) Prof Khalid Masood Gondal, TI (Lahore) Dr Amina Ahmad (Lahore)

Prof Rubina Naqvi (Karachi) Prof Shoaib Shafi (Islamabad) Prof Waheed-uz-Zaman Tariq (Lahore)

PAKISTAN ARMED FORCES MEDICAL JOURNAL

Vol-73, Suppl-1, 2023

Recognized by PMC & HEC

CONTENTS

Outcome of Patients Admitted with Head Injury in Intensive Care Unit (ICU) of a Tertiary Care Hospital of Rawalpindi	S1
Jawad Khan, Aslam Khan, Arshad Naseem, Aamir Farrukh	ļ
Association of Dietary Habits in Esophageal Cancer-A Case-Control Study from Pakistan	S5
Shahid Hussain, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ayesha Shahid	ļ
Pain Management of Patients under General Anaesthesia Nalbuphine Alone or Nalbuphine with Ketorolac	S9
Farrukh Shehzad, Bushra Zafar, Maqsood Ahmed, Nadia Arif, Qaseem Ahmed Raja, Nabeel Ahmed Butt	
Impact of Serum Sodium Levels at the time of Admission on Length of Hospital Stay and In-Hospital Mortality among Heart Failure Patients	S14
Mohammad Abdullah, Manahil Chaudhry, Noreena Iqbal, Waqar Sharif, Osama Gulzar, Ayesha Malik	
Assosiation of Sociodemographic Determinants with Lymphoma, A Tertiary Care Hospital Study	S18
Berkha Rani, Ghulam Haider, Sana Sehar, Versa Rai, Tooba Ather, Batool Aslam Memon	<u> </u>
Comparison of Bupivacaine Alone versus Low Dose Bupivacaine and Dexmedetomidine inElderly Male Patients undergoing Genitourinary Surgery Under Spinal Anesthesia	S23
Saleem Pervaiz Bajwa, Muhammad Akram, Aftab Hussain, Ahsan Ali, Akhtar Hussain, Abdullah	
Pre-Emptive Analgesia by Intraperitoneal Instillation of Lignocaine in Laparoscopic Cholecystectomy	S28
Muhammad Talha Akhtar, Muhammad Usama Akhtar, Syed Mukarram Hussain, Ammad-ud-din Nasir,Tanveer Abbass, Rabia Akram	328
Safety and Effectiveness of Percutaneous Endoscopic Gastrostomy in Children	
Zeeshan Saleem, Munir Akmal Lodhi, Muhammad Almas Hashmi, Fatima tuz Zahra, Shamama Hassan	S32
Comparison of Efficacy of Nebulized Salbutamol with Salbutamol Ipratropium Combination in Acute Exacerbation of Chronic Obstructive	
Pulmonary Disease Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal,	S36
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam	S36
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal,	S36
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic	
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tanveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A	
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tanveer Abbas	
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usama Akram, Tanveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool,	S40
 Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tanveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool, Farid-ud-din-Ahmad Type & Frequency of Lymphomas: Single Institution Experience Shahid Hussain, Ghulam Haider, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ravisha Bai Assessment of HER2NEU Gene Amplication by Flourescence in Situ Hybridization in Breast Carcinoma with Equivocal Findings on Immunostaining 	S40 S45
 Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tanveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool, Farid-ud-din-Ahmad Type & Frequency of Lymphomas: Single Institution Experience Shahid Hussain, Ghulam Haider, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ravisha Bai Assessment of HER2NEU Gene Amplication by Flourescence in Situ Hybridization in Breast Carcinoma with Equivocal Findings on Immunostaining Asra Taj, Ghulam Haider, Maliha Ashfaq, Mahnoor Ahsan, Khalil Ahmed, Wish Hal Sundar 	S40 S45 S50
 Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tanveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool, Farid-ud-din-Ahmad Type & Frequency of Lymphomas: Single Institution Experience Shahid Hussain, Ghulam Haider, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ravisha Bai Assessment of HER2NEU Gene Amplication by Flourescence in Situ Hybridization in Breast Carcinoma with Equivocal Findings on Immunostaining 	S40 S45 S50
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima AlamComparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic CholecystectomyMuhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usama Akram, Tanveer AbbasDepression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool, Farid-ud-din-AhmadType & Frequency of Lymphomas: Single Institution Experience Shahid Hussain, Ghulam Haider, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ravisha BaiAssessment of HER2NEU Gene Amplication by Flourescence in Situ Hybridization in Breast Carcinoma with Equivocal Findings on Immunostaining Asra Taj, Ghulam Haider, Maliha Ashfaq, Mahnoor Ahsan, Khalil Ahmed, Wish Hal SundarAssociation of Parity with Triple Negative Breast Cancer, A Case Control Study Batool Aslam Memon, Ghulam Haider, Mahnoor Ahsan, Khalil Ahmed, Asra Taj, Berkha RaniComparison of Frequency and Types of Anemia in Subclinical	S40 S45 S50 S55
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tanveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool, Farid-ud-din-Ahmad Type & Frequency of Lymphomas: Single Institution Experience Shahid Hussain, Ghulam Haider, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ravisha Bai Assessment of HER2NEU Gene Amplication by Flourescence in Situ Hybridization ns Freaquency of Parity with Triple Negative Breast Cancer, A Case Control Study Batool Aslam Memon, Ghulam Haider, Mahnoor Ahsan, Khalil Ahmed, Asra Taj, Berkha Ravi Comparison of Frequency and Types of Anemia in Subclinical Hypothyroidism and Euthyroidism Sardar Javad Gul, Zil-e-Humayun Mirza, Waqas Ahmed, Sardar Fawad Gul, Kiran Gul,	S40 S45 S50 S55
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tanveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool, Farid-ud-din-Ahmad Type & Frequency of Lymphomas: Single Institution Experience Shahid Hussain, Ghulam Haider, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ravisha Bai Assessment of HER2NEU Gene Amplication by Flourescence in Situ Hybridization in Breast Carcinoma with Equivocal Findings on Immunostaining Asra Taj, Ghulam Haider, Maliha Ashfaq, Mahnoor Ahsan, Khalil Ahmed, Wish Hal Sundar Association of Parity with Triple Negative Breast Cancer, A Case Control Study Batool Aslam Memon, Ghulam Haider, Mahnoor Ahsan, Khalil Ahmed, Asra Taj, Berkha Rami Comparison of Frequency and Types of Anemia in Subclinical Hypothyroidism and Euthyroidism Sardar Jawad Gul, Zil-e-Humayun Mirza, Waqas Ahmed, Sardar Fawad Gul, Kiran Gul, Rabia Basri	S40 S45 S50 S55 S60
Muhammad Nadeem Ashraf, Muhammad Arif Khan, Muhammad Imran, Imran Fazal, Zubia Hassan, Laima Alam Comparison Between Analgesic Effects of Pre-Operative and Post-Operative Trocar Site Infiltration of Injection Bupivacaine in Elective Laparoscopic Cholecystectomy Muhammad Usama Akhtar, Muhammad Talha Akhtar, Syed Mukarram Hussain, Zohra Jabeen Akram, Muhammad Usman Akram, Tarveer Abbas Depression Among Dialysis Dependent end-Stage Renal Disease Patients: A Study from Tertiary Care Hospital in Bahawalpur Suhail Iqbal Malik, Muhammad Khalid Idrees, Raheel Khan, Sidra Maqbool, Urwah Rasool, Farid-ud-din-Ahmad Type & Frequency of Lymphomas: Single Institution Experience Shahid Hussain, Ghulam Haider, Saima Zahoor, Mohammad Hayat, Maryum Nouman, Ravisha Bai Assessment of HER2NEU Gene Amplication by Flourescence in Situ Hybridization in Breast Carcinoma with Equivocal Findings on Immunostaining Asra Taj, Ghulam Haider, Maliha Ashfaq, Mahnoor Ahsan, Khalil Ahmed, Wish Hal Sundar Association of Parity with Triple Negative Breast Cancer, A Case Control Study Batool Aslam Memon, Ghulam Haider, Mahnoor Ahsan, Khalil Ahmed, Asra Taj, Berkha Rami Comparison of Frequency and Types of Anemia in Subclinical Hypothyroidism and Euthyroidism Sardar Jawad Gul, Zil-e-Humayun Mirza, Waqas Ahmed, Sardar Fawad Gul, Kiran Gul, Rabia Basri	S40 S45 S50 S55 S60

Association of Major Leukemias with Different Age Groups Maliha Ashfaq, Ghulam Haider, Batool Aslam, Asra Taj, Khalil Ahmed, Berkha Rani	S73
Platelet Indices as a Tool for Differentiation between ClonalThrombocytosis and Reactive ThrombocytosisAmmara Hafeez, Nasir ud Din Khattak, Samina Naeem, Helen Mary Robert,Shamaila Mohsin, Amal Mahmood	S79
Functional Recovery Measurement: Comparing Early Active Mobilization Versus Immobilization after Extensor Tendon Repair in Zones IV to VIII <i>Zaara Zahid, Hyder Ali, Roqayya Munawwar Khursheed, Waqas Sami,</i> <i>Maha Farhina</i>	S84
Optimum Perioperative Analgesia in Radical Nephrectomy, Multimodel Approach with Nalbuphine and Ketamine <i>Maqsood Ahmad, Fatima Wajahat, Amna Wajahat</i>	S89
Comparision of Laryngeal Mask Airway and Endotracheal Tube for Post- Operative Sore Throat and Hoarseness of Voice Nauman Habib, Aftab Hussain, Muhammad Akram, Ahsan Ali, Usman Saqib, Shanza Khan	S93
Hepatitis B & C Among Patients of Non-Hodgkin's Lymphoma and its Association with Pathological Factors Paras Memon, Ghulam Haider, Mehwish Roshan Shaikh, Bunisha, Raja Rahul, Shumaila Beg	S97
Association between Histopathologic Type of Ovarian Cancer and Serum CA-125 Level Hina Parveen, Ghulam Haider, Perwasha Kerio, Saima Zahoor, Khalil Mahar, Paras Memon	S102
Association of Breastfeeding and Breast Cancer: A Case- Control Study Shumyla Beg, Ghulam Haider, Maryum Nouman, Kiran Abbas, Khalil Mahar, Abdus Sami, Moiz Ahmed, Ramesh Das Aahooja	S106
ALK Gene Rearrangemnet in Lung Adenocarcinoma Berkha Rani, Ghulam Haider, Sana Sehar, Versha Rani Rai, Fnu Raja, Maliha Adnan	S111
Evaluation of Effect of Iron Deficiency Anemia on HbA2 Levels Ammara Hafeez, Samina Nadeem, Nasir ud Din Khattak, Helen Mary Robert, Sheneela Jabeen, Asma Tasneem	S115
Assessment of the Risk Factors of Hypertension Among Adults in Pakistan Muhammad Tariq, Muhammad Aleem Ud Din, Zia Ul Mustafa, Shafait Ali Rana, Ramla Kazmi, Adeel Qamar, Moiz Ahmed, Kiran Abbas	S119
Awareness About the Risk Factors of Osteoarthritis Among Adult Population of Rawalpindi Areej Amanat, Maria Hasan, Javeria Hasan	S124
Comparison of Percutaneous A1 Pulley Release versus Steroid Injection in Terms of Mean Pain Score in Trigger Digits Shahzad Inam, Muahmmad Ali Bashir, Rehana Islam, Muhammad Rehan Saleem, Mubashir Ahmad Bajwa, Wajahat Ali Nadeem	S128
Frequency of Post Dural Puncture Headache with Median Versus Para- Median Approach of Spinal Anaesthesia in Patients Underwent Cesarean Section Aijaz Ali, Danish, Abdul Khalique, Syed Khurram Naseer, Amir Suhail	S132
Frequency of Ventilator Associated Pneumonia in Patients of Continuous Feed versus Bolus Enteral Feed Mahboob Meer, Syed Mazhar Ali Naqvi, Muhammad Hussain, Sabir Khan, Muhammad Ahmad, Nadeem Siddique	S136
Titanium Mesh versus Autologous Bone Graft Cranioplasty Babar Shamim, Awais Ali Khan, Muhammad Junaid Mushtaq, Amjad Saeed Abbasi, Ali Ahmed, Maria Shahzadi	S140
Hyperhomocysteinemia in Patients of Essential Hypertension Presenting with Acute Ischemic Stroke Ayaz Aslam, Abdul Latif Khattak, Syed Karamat Hussain Shah Bukhari, Ali Yousaf, Babar Rafique, Mohammad Khalid Azam Khan	S144
Add-On Therapy of Dapagliflozin to Metformin in Patients with Diabetes Mellitus Type-2; Efficacy and Renal Safety Benish Adil, Arshad Rabbani, Imran Arshad, Sualeha Ahmed, Muhammad Ali Khalid	S148
Skeletal Maturity on Evaluation by using Dental Calcification as Diagnostic Tool <i>Fakhira Nizam, Nasrullah Mengal, Sumbal Hayat</i>	S152

Administration

- Chairman
- Lt Gen Mohsin Muhammad Qureshi, (Surg Gen/DGMS(IS) **Administration Members** Prof Bilal Umair Prof Salman Saleem Dr Mehmood Sultan Dr Ijaz Ahmed Dr Muhammad Fayyaz Malik Dr Qamar Hussain

Advisory Board Prof Atiq Ur Rehman Slehria Prof Hafeez Ud Din Prof Muhammad Rafiq Zafar Prof Muhammad Nadeem Prof Nadeem Ahmed Rana Prof Nadia Iftikhar Prof Rao Ali Shan Khan Prof Safdar Hussain Prof Saqib Naeem Prof Shazia Nisar Prof Shoaib Ahmed Prof Syed Khurram Shahzad Prof Tahir Masood Ahmad Dr Sohail Ali Dr Taqdees Fatima Dr Viqar Ashraf

Table The Verses Self Etc Adhesive, Effect on Post-Operative Sensitivity S1 Natish [Jibbar, Syed Macammil Hussein, Fatima Tu Zahr, Mala Aslam, Ajmal Yousof, Faisal Bhangar S1 Outbreak Investigation of Cuancous Lesibianniasis S1 Correlation between Tumor Size and Stage of Tumor among Different Body Mass Index Categories in Females with Breast Cancer S1 Outbreak Investigation of Cuancous Lesibiannia Margan S1 Correlation between Tumor Size and Stage of Tumor among Different Body Mass Index Categories in Females with Breast Cancer S1 Aveer Yousof, Chulam Hukder, Nechmä Bukhari, Maryun Nouman Comparison of Post Circumcionic Complications of Conventional Open Technique Versus Plastibell Method Shdraal Inam, Rizum Ullah Taj, Maruna Mascal, Wajalat Ali Nadern, Reham Islam, Muhamad Adil S1 Comparison of Maternal and Neonatal Outcome of Induction of Labour with Expectant Management in Patients with Rehematoid Arthritis S1 Syed Nair Ahmad, Salman Muchtag, Belur Salim, Zajar Ayuh, Pir Zahd, Ammar Ahmad S1 Syed Nair Ahmad, Salman Muchtag, Belur Salim, Zajar Ayuh, Pir Zahd, Annen Ahmad S1 Nasociation between Level of Disability in Patients with Breagmar Ahmad S1 Nasociation between Patien and Level of Disability in Patients with Breagmar Ahmad S1 Proguency of Horizontal Crown Fracture in Endodontically Treated Posterior Teeth Restored with Amalgam	_		
Natzih (Biblan, Syed Muzammil Hussain, Tatima Tu Zahra, Maha Aslam, Ajnal Yousaf, Faisal Bhangar 51 Outbreak Investigation of Cutaneous Lesihmaniasis 51 Zan Bahar, Tariq Ismail, Mira Amir Baig, Agglar Khan 51 Correlation between Tumor Size and Stage of Tumor among Different Body Mass Index Categories in Females with Breast Cancer 51 Arcen Yousuf, Chulam Haider, Nechna Bukhari, Maryum Nauman 51 Comparison of Post Circumcision Complications of Conventional Open Technique Versus Plastibell Method Shduau Inam, Rizamu Illuk Taj, Mamum Masad, Wujdudt Ali Naukern, Rehara Iskan, Mukammad Adil 51 Comparison of Post Circumcision Complications of Conventional Open Technique Versus Plastibell Method Shduau Inam, Rizamu Illuk Taj, Mamum Marzor 51 Predictors of Response to Methorexet Narve Female Patients with Degenerative Supraprinatus Tendinopathy Rida Rasheed, Ashfig Ahmad, Fariha Khalid, Sged Amir Gillani, Faiza Sharif, Aheena Babur 51 Association Detween Pain and U-evel of Dissibiliy in Patients with Degenerative Supraprinatus Tendinopathy Rida Rasheed, Ashfig Ahmad, Fariha Khalid, Sged Amir Gillani, Faiza Sharif, Aheena Babur 51 Mahroor Ahsan, Ghudam Haider, Maliha Ashfaque, Toba Ather, Abdus Sani Qareshi, Wishdal Sundar 51 Mahroor Ahsan, Ghudam Haider, Maliha Ashfaque, Toba Ather, Abdus Sani Qareshi, Wishdal Sundar 51 Prequency Of Horizontal Corown Facture in Endodonticalyner, Makan Wahiral, Sudak Bashar 51			S152
Izza Budar, Tariq Ismall, Mirza Amir Raig, Asghar Kham 21 Correlation between Tumor Size and Stage of Tumor among Different Body Mass Index Categories in Females with Breast Cancer 51 Aveer Vassaf, Chalam Huider, Neelma Bukhari, Maryum Nouman 51 Comparison of Post Circumcision Complications of Conventional Open Technique Versus Plastibell Method 51 Comparison of Maternal and Neonatal Outcome of Induction of Labour with Expectant Management in Patients with term Prelabour Rupture of Membranes 51 Zuih Malik, Sukar Tabasam, Sadia Zarab, Aram Marczor 7 7 Predictors of Response to Methotrezate Naïve Female Patients with Demenative Supragninatus Tendinopathy 51 Association Detween Pain and Level of Disability in Patients with Degenerative Supragninatus Tendinopathy 51 Association Detween Pain and Level of Disability in Patients with Degenerative Supragninatus Tendinopathy 51 Matmor Alsan, Ghulam Huider, Maliha Ashfaque, Tooba Ather, Abdus Sani Qureshi, Wishdal Sundar 51 Frequency of Horizontal Corown Fracture in Endodontically Teeted Posterior Teeth Restored with Amalgam 51 Post-Operative Benefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? 52 Matamand Alsan Aga. Muhammal Asafa, Agesh Amarcan Marcan Mar			S156
Correlation between Tumor Size and Stage of Tumor among Different Body Mass Index Categories in Females with Breast Cancer S1 Abeen Yoasal, Chulam Haider, Neelma Bukhari, Margum Nouman S1 Comparison of Post Circumcision Complications of Conventional Open Technique Versus Plastibell Method Shahzal Iman, Rizsam Ullah Tig, Maruma Masan, Wijahut Ali Madem, Rehman Islam, Muhammah Adii Comparison of Maternal and Neonatal Outcome of Induction of Labour with Expectant Management in Patients with Item Prelabour Rupture of Membranes S1 Synd Nair Almod, Salman Muhala, Babur Shahu, Zgir Ayub, Pir Zahid, Ammar Ahmed S1 Association between Pain and Level of Disability in Patients with Degenerative Supraspinatus Tendinopathy Rula Rasheed, Ashiga Abmar, Shahu Akhida, Babur Shahu, Zgir Ayub, Pir Zahid, Ammar Ahmed S1 Association Between Level of Expression of Human Epidernal Growth Factor Receptor 2 (Her-2 Neu) And Age Annong Breast Cancer Patients S1 Matmor Almas, Chalum Haider, Mahita Ashigage, Tooba Ather, Abdus Sami Qureshi, Wishdual Samdar S1 Pre Ionod Ali Shah, Syad Marami, Minaji Vorsef, Faisal Bilongar, Maiah Bashir S1 Pre Ionog Disch, Syad Maxar, Mahamad Jasim Usasian Auan, Mahita Bashir, Zhanba Bashir S1 Pre Ionog Ali Shah, Syad Maxar, Mahamad Jasim Jamid Vorsef, Faisal Bilongar, Muhamma Wahih, JAgina Bashir S1 Pre Ionog Ali Shah, Syad Maxarami Husasia, Auan Makasian Auan, Matia Tarig S2 Preader Dearty Cheman Shagastri: Tub	_	Outbreak Investigation of Cutaneous Lesihmaniasis	S160
Comparison of Post Circumcision Complications of Conventional Open Technique Versus Plastibell Method Sti Standa Iman, Rizana Ullah Taj, Mannan Masaid, Wajahar Ali Nadem, Rehama Islam, Mudammand Adit Comparison of Maternal and Neonatal Outcome of Induction of Labour with Expectant Management in Predictors of Maternal and Neonatal Outcome of Induction of Labour with Expectant Management in Stalb Adia, Stahar Tahasaun, Sadia Zainah, Anum Manzoor Predictors of Response to Methotrexate Naive Female Patients with Degenerative Supraspinatus Tendinopathy Stalk Rakis, Manar Massitua, Fadur Salim, Zaifar Ayub, Pir Zahid, Ammar Ahmed Association Between Pain and Level of Disability in Patients with Degenerative Supraspinatus Tendinopathy Stalk Rakised, Ashga Ahmad, Farihu Khalid, Sugal Amir Cillami, Faiza Sharif, Abeera Bahar Association Between Pain of Expression of Human Epidermal Growth Factor Receptor 2 (Her-2 Neu) And Age Stal Annong Breast Cancer Patients Mith Degenerative Sundar Stal Prequency of Horizontal Corown Facture in Endodontically Treated Posterior Teeth Restored with Amalgam Pir Jawad Ali Shah, Sund Muzammi Mussin Ayuz, Musam Yahamay Ahaba, Yahaki Shan, Shand Bahiri Stalk Adia, Shah, Sund Muzammi Mussin Ayuz, Maram Abas, Sagi Isan, Zainab Qasim Buti Post-Operative Benefits of Nasogastric Tubes in Patients with Get Resection and Anastomosis: Myth or Reality? Stalk Makis, Maxama Munad Adiabin Ayuz, Margam Abas, Sagi Isan, Zainab Qasim Buti Hotalon Rult, Khalal Raja, Isana Ahmeol Raja, Agesha Ameer,		Correlation between Tumor Size and Stage of Tumor among Different Body Mass Index Categories in Females with Breast Cancer	S165
Comparison of Maternal and Neonatal Outcome of Induction of Labour with Expectant Management in Patients with term Prelabour Rupture of Membranes S1 Zalb Malik, Stakra Tabassum, Sadia Zainak, Anum Manzoor S1 Predictors of Response to Methotrexate Na're Female Patients with Rheumatoid Arthritis S1 Syed Nair Almed, Salam Mushting, Babur Salim, Zafar Augh, Pir Zahili, Anmar Ahmed S1 Association between Pain and Level of Disability in Patients with Degenerative Supraspinatus Tendinopathy Kial Rasheed, Ashiga Ahmad, Farihu Khaluk, Syed Amir Cilluni, Faiza Sharf, Abeen Babur S1 Association between Level of Expression of Human Epidermal Growth Factor Receptor 2 (Her-2 Neu) And Age Mahroor Ahsen, Chulam Haider, Malita Ashfigue, Tooba Ather, Ahlus Suni Qureshi, Wishhal Sundar S1 Frequency of Horizontal Crown Fracture in Endodontically Treated Posterior Teeth Restored with Amalgam Pr Juoad Ali Shah, Sped Muzammil Hussain, Ajmal Yousef, Eaisal Bhangar, Maham Wahid, Midah Babiri S1 Renal Wasting of ElectoryDets: Effect of Amikacin Used to Treat Infections -Tip of Leeberg for the Physicians Batoot Butt, Khaluk Raja, Ismaid Ahmed S1 Post-Operative Benefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? S2 Mahammad Alisan Ayaz, Mahammad Qusin But, Muhammad Melsin Ayaz, Margam Abas, Sagih Islam, Zainab Qusin Butt S2 Health Related Quality of Life in Chronic Obstructive Pulmonary Disease Patients Ainere Sahir, Saiza Nisz, Khalud Mahumod Kaja, Ayas		Comparison of Post Circumcision Complications of Conventional Open Technique Versus Plastibell Method	S170
Syed Nazir Ahmed, Salman Mushtag, Babur Salim, Zafar Ayub, Pir Zahid, Ammar Ahmed S1 Association between Pain and Level of Disability in Patients with Degenerative Supraspinatus Tendinopathy Rika Rasheed, Ashfag Ahmad, Eariha Khida, Syed Anir, Gilami, Faiza Sharif, Abeera Babur S1 Association Between Level of Expression of Human Epidermal Growth Factor Receptor 2 (Her-2 Neu) And Age Among Breast Cancer Patients S1 Mahnoor Ahsam, Chulam Haider, Maliba Ashfaque, Tooba Ather, Abdus Sami Qureshi, Wishhal Sundar S1 Frequency of Horizontal Crown Fracture in Endodontically Treated Posterior Teeth Restored with Amalgam Pir Jawad Ali Shah, Syed Muzammil Hussain, Ajmal Yousaf, Faisal Bhangar, Maham Wahid, Nafah Bashir S1 Renal Wasting of Electrolytes: Effect of Amikacin Used to Treat Infections -Tip of Iceberg for the Physicians Batool Butt, Khalid Agia, Isanail Ahmed S1 Post-Operative Breefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? Muhammad Absan Ayaz, Muhammad Qasim But, Muhammad Mohsin Ayaz, Maryam Abbas, Saqib Islam, Zainab Qasim Butt S2 Health Related Quality of Life in Chronic Obstructive Pulmonary Disease Patients Aimen Sabir, Shazio Nisar, Khalid Mahmond Raja, Ayesha Arneer, Marriam Hussain, Araom, Maria Tariq S2 Frequency of Helicobacter pylori Infection in Symptomatic Patients of a Tertiary Care Hospital Sabrish Jared, Tariq Glafoor, Shabir Hussain, Faroog Ikran, Sidar Tarweer S2 Disturbed Quality of Sice in Patients with Rheumatoid Arthritis: Reality or Myth? Ahmed Ammar Ch		Patients with term Prelabour Rupture of Membranes	S174
Rida Rasheed, Ashfaq Ahmad, Fariha Khalid, Syd Amir Gillani, Faiza Sharif, Abeera Babur Si Association Between Level of Expression of Human Epidermal Growth Factor Receptor 2 (Her-2 Neu) And Age Si Morong Dreast Cancer Patients Si Markor Absan, Chulam Haider, Maliha Ashfaque, Tooba Ather, Abdus Sami Qureshi, Wishdal Sundar Si Prequency of Horizontal Crown Fracture in Endodontically Treated Posterior Teeth Restored with Amalgam Si Prequency of Horizontal Crown Fracture in Endodontically Treated Posterior Teeth Restored with Amalgam Si Batool Butt, Khalid Raja, Ismail Ahmed Post-Operative Benefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? Si Muhammad Alsan Ayaz, Muhammad Qasim But, Muhammad Molsin Ayaz, Maryam Abbas, Saqib Islam, Zainab Qasim Butt Health Related Quality of Life in Chronic Obstructive Pulmonary Disease Patients Si Setrish Jawed, Tariq Ghafoor, Shabbir Hussain, Faroog Ikram, Sidra Taureer Si Si Disturbed Quality of Sleep in Patients with Rheumatoid Arthritis: Reality or Myth? Ahuammad Mehtab Shabir Si Correlation between Haemoglobin and Glycosylated Hemoglobin Level among Type-2 Diabetes Mellitus Patients Si Si Prequency of Hypothyroidism in Patients with Rheumatoid Arthritis: Reality or Myth? Ahuammad Mahabar Si Correlation between Haemoglobin and Glycosylate			S179
Among Breast Cancer Patients 51 Malmoor Ahsan, Ghulam Haider, Maliha Ashfaque, Tooba Ather, Abdus Sami Qureshi, Wishhal Sundar 51 Frequency of Horizontal Crown Fracture in Endodontically Treated Posterior Teeth Restored with Amalgam 51 Pir Jawad Ali Shah, Syed Muzammil Hussain, Ajmal Yousaf, Faisal Bhangar, Maham Wahid, Nafiah Bashir 51 Renal Wasting of Electrolytes: Effect of Amikacin Used to Treat Infections -Tip of Iceberg for the Physicians Batool Butt, Khalid Raja, Ismail Ahmed 52 Post-Operative Benefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? 52 Mulammad Ahsan Ayaz, Muhammad Qasim But, Muhammad Mohsin Ayaz, Maryam Abbas, Saqib Islam, Zainab Qasim Butt 52 Health Related Quality of Life in Chronic Obstructive Pulmonary Disease Patients 52 Schrish Javed, Tariq Chafoor, Shabibr Hussain, Faroog Ikrum, Sidra Tanceer 52 Disturbed Quality of Life in Chronic Obstructive Pulmonary Disease Patients 52 Muhammad Mehtab Shabir 51 Ororelation Detween Haemoglobin and Glycosylated Hemoglobin Level among Type-2 Diabetes Mellitus Patients 52 Afshan Khattak, Waqas Hanif, Muhammad Younas, Aamir Jiaz, Oshaque Ali, Safi Ullah, Sana Iqbal 52 Frequency of Hypothyroidism in Patients with Beta-Thalasemia Major 52 Selrish Javed, Tariq Chafoor, Shabbir Hussain, Faroog Ikrum, Raazia Nak			S184
Pir Jacoad Ali Shah, Syed Muzammil Hussain, Ajmal Yousaf, Faisal Bhangar, Maham Wahid, Nafiah Bashir St Pir Jacoad Ali Shah, Syed Muzammil Hussain, Ajmal Yousaf, Faisal Bhangar, Maham Wahid, Nafiah Bashir St Post-Operative Benefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? Muhammad Ansan Ayaz, Muhammad Qasim But, Muhammad Molsin Ayaz, Margam Abbas, Saqib Islam, Zainab Qasim Butt St Post-Operative Benefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? Muhammad Ahsan Ayaz, Muhammad Qasim But, Muhammad Molsin Ayaz, Margam Abbas, Saqib Islam, Zainab Qasim Butt St Health Related Quality of Life in Chronic Obstructive Pulmonary Disease Patients St St Strubed Quality of Sleep in Patients with Rheumatoid Arthritis: Reality or Myth? St St Ahmen Amar Cheema, Amer Fakhr, Muhammad Zahidi Hussain, Shanzah Shahbaz, Syed Uzair Magsood, St St Ayhan Khattak, Wagas Hamif, Muhammad Younas, Amiri Jigz, Oshaque Ali, Safi Ullah, Sana Iabal St Prequency of Hypothyroidism in Patients with Beta-Thalassemia Major St Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Faroog Ikram, Raazia Nacoz St The Diagnostic Performance of the Circumpubertal Dental Maturation Phases for the Identification of Individual Specific Skeletal Maturation Phase using Mandibular Canine St Sumbal Hayat, Nasrullah Mengal, Fakhira Nizam, Munaza Saeed S		Among Breast Cancer Patients	S188
Batool Butt, Khalid Raja, Ismail Ahmed 51 Post-Operative Benefits of Nasogastric Tubes in Patients with Gut Resection and Anastomosis: Myth or Reality? 52 Muhammad Alsan Ayaz, Muhammad Qasim But, Muhammad Mohsin Ayaz, Maryam Abbas, Saqib Islam, Zainab Qasim Butt 52 Health Related Quality of Life in Chronic Obstructive Pulmonary Disease Patients 52 Aimen Sabir, Shazia Nisar, Khalid Mahmood Raja, Ayesha Antoer, Marriam Hussain Atoan, Maria Tariq 52 Schrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Sidra Tartoer 52 Disturbed Quality of Sleep in Patients with Rheumatoid Arthritis: Reality or Myth? 54 Ahmmad Mehtab Shabir 52 Correlation between Haemoglobin and Glycosylated Hemoglobin Level among Type-2 Diabetes Mellitus Patients 52 Afshan Khattak, Waqas Hanif, Muhammad Younas, Aamir Ijaz, Oshaque Ali, Safi Ullah, Sana Iqbal 52 Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Raazia Nawaz 52 Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Raazia Nawaz 52 Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Arooq Ikram, Raazia Nawaz 52 Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Arooq Ikram, Raazia Nawaz 52 Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Arooq Ikram, Raazia Nawaz 52 Sehrish Javed, Neshumand Adali 52			S193
Muhammad Ahsan Ayaz, Muhammad Qasim But, Muhammad Mohsin Ayaz, Maryam Abbas, Saqib Islam, Zainab Qasim Butt Section Section <t< td=""><td></td><td></td><td>S197</td></t<>			S197
Aimen Sabir, Shazia Nisar, Khalid Mahmood Raja, Ayesha Anwer, Marriam Hussain Awan, Maria Tariq 52 Frequency of Helicobacter pylori Infection in Symptomatic Patients of a Tertiary Care Hospital 52 Schrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Sidra Tarover 52 Disturbed Quality of Sleep in Patients with Rheumatoid Arthritis: Reality or Myth? 52 Ahmen Ammar Cheema, Amer Fakhr, Muhammad Zahid Hussain, Shanzah Shahbaz, Syed Uzair Maqsood, S2 52 Muhammad Mehtab Shabir 52 Correlation between Haemoglobin and Glycosylated Hemoglobin Level among Type-2 Diabetes Mellitus Patients 52 Afshan Khattak, Waqas Hanif, Muhammad Younas, Aamir Ijaz, Oshaque Ali, Safi Ullah, Sana Igbal 52 Frequency of Hypothyroidism in Patients with Beta-Thalassemia Major 52 Schrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Raazia Nawaz 52 The Diagnostic Performance of the Circumpubertal Dental Maturation Phases for the Identification of Individual Specific Skeletal Maturation Phase using Mandibular Canine 52 Sumbal Hayat, Nasrullah Mengal, Fakhira Nizam, Munaza Saeed 52 Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic Stroke Aqeel Peter, Saeed Bin Ayaz, Muhammad Adudlh, Manahil Chaudhry, Ayesha Malik, Zahid Farooq Baig 52 Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site In			S201
Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Sidra Tanveer 52 Disturbed Quality of Sleep in Patients with Rheumatoid Arthritis: Reality or Myth? Ahmed Ammar Cheema, Amer Fakhr, Muhammad Zahid Hussain, Shanzah Shahbaz, Syed Uzair Maqsood, Sumannad Mehtab Shabir 52 Correlation between Haemoglobin and Glycosylated Hemoglobin Level among Type-2 Diabetes Mellitus Patients 52 Afshan Khattak, Waqas Hanif, Muhammad Younas, Aamir Ijaz, Oshaque Ali, Safi Ullah, Sana Igbal 52 Frequency of Hypothyroidism in Patients with Beta-Thalassemia Major 52 Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Raazia Nawaz 52 The Diagnostic Performance of the Circumpubertal Dental Maturation Phases for the Identification of Individual Specific Skeletal Maturation Phase using Mandibular Canine 52 Sumbal Hayat, Nasrullah Mengal, Fakhira Nizam, Munaza Saeed 52 Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic Stroke Aqeel Peter, Saeed Bin Ayaz, Muhammad Aadil 52 Assessment of Quality of Life in Haemodialysis Patients using the World Health Organization Quality of Life Brief Version (WHOQOL-BREF) Questionnaire 52 Salam Ali Syed, Ayesha Cheema, Mohammad Abdullah, Manahil Chaudhry, Ayesha Malik, Zahid Farooq Baig 52 Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated and Uncomplicated Appendictis 52			S205
Ahmed Ammar Cheema, Amer Fakhr, Muhammad Zahid Hussain, Shanzah Shahbaz, Syed Uzair Maqsood, Sumanad Mehtab Shabir 52 Correlation between Haemoglobin and Glycosylated Hemoglobin Level among Type-2 Diabetes Mellitus Patients 52 Afshan Khattak, Waqas Hanif, Muhammad Younas, Aamir Ijaz, Oshaque Ali, Safi Ullah, Sana Iqbal 52 Frequency of Hypothyroidism in Patients with Beta-Thalassemia Major 52 Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Raazia Nawaz 52 The Diagnostic Performance of the Circumpubertal Dental Maturation Phases for the Identification of Individual Specific Skeletal Maturation Phase using Mandibular Canine 52 Sumbal Hayat, Nasrullah Mengal, Fakhira Nizam, Munaza Saeed 52 Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic Stroke Aqeel Peter, Saeed Bin Ayaz, Muhammad Adail 52 Assessment of Quality of Life in Haemodialysis Patients using the World Health Organization Quality of Life Brief Version (WHOQOL-BREF) Questionnaire 52 Salman Ali Syed, Ayesha Cheema, Mohammad Abdullah, Manahil Chaudhry, Ayesha Malik, Zahid Farooq Baig 52 Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated Ang Pondictis 52 Muhammad Mudasasa Liaquat, Anas Bin Saif, Shahzad Ahmed Abbasi, Shahrukh Tariq, Yousaf Haroon, Kashif Khan 52 Comparison of Transcerebellar Diameter with Biparietal Diamete			S209
Afshan Khattak, Waqas Hanif, Muhammad Younas, Aamir Ijaz, Oshaque Ali, Safi Ullah, Sana Iqbal52Frequency of Hypothyroidism in Patients with Beta-Thalassemia Major Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Raazia Nawaz52The Diagnostic Performance of the Circumpubertal Dental Maturation Phases for the Identification of Individual Specific Skeletal Maturation Phase using Mandibular Canine Sumbal Hayat, Nasrullah Mengal, Fakhira Nizam, Munaza Saeed52Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic Stroke Aqeel Peter, Saeed Bin Ayaz, Muhammad Aadil52Assessment of Quality of Life in Haemodialysis Patients using the World Health Organization Quality of Life Brief Version (WHOQOL-BREF) Questionnaire Salman Ali Syed, Ayesha Cheema, Mohammad Abdullah, Manahil Chaudhry, Ayesha Malik, Zahid Farooq Baig52Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation Saira Noreen, Muhammad Kiani52Knowledge of Malaria and Preventive Behaviour Amongst Allied Healthcare Workers at the Central African Republic52Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali Ghawas52The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: A52		Ahmed Ammar Cheema, Amer Fakhr, Muhammad Zahid Hussain, Shanzah Shahbaz, Syed Uzair Maqsood,	S213
Sehrish Javed, Tariq Ghafoor, Shabbir Hussain, Farooq Ikram, Raazia Nawaz52The Diagnostic Performance of the Circumpubertal Dental Maturation Phases for the Identification of Individual Specific Skeletal Maturation Phase using Mandibular Canine Sumbal Hayat, Nasrullah Mengal, Fakhira Nizam, Munaza Saeed52Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic Stroke Aqeel Peter, Saeed Bin Ayaz, Muhammad Aadil52Assessment of Quality of Life in Haemodialysis Patients using the World Health Organization Quality of Life Brief Version (WHOQOL-BREF) Questionnaire Salman Ali Syed, Ayesha Cheema, Mohammad Abdullah, Manahil Chaudhry, Ayesha Malik, Zahid Farooq Baig52Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated and Uncomplicated Appendictis Muhammad Mudassar Liaquat, Anas Bin Saif, Shahzad Ahmed Abbasi, Shahrukh Tariq, Yousaf Haroon, Kashif Khan52Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation Saira Noreen, Muhammad Usman Khan, Nisar Ahmed, Atiq ur Rehman Salehria, Muhammad Zeeshan Ali, Muhammad Rizwan Bashir Kiani52Knowledge of Malaria and Preventive Behaviour Amongst Allied Healthcare Workers at the Central African Republic Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali Ghawas52The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: A52			S217
Individual Specific Skeletal Maturation Phase using Mandibular CanineS2Sumbal Hayat, Nasrullah Mengal, Fakhira Nizam, Munaza SaeedS2Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic StrokeS2Aqeel Peter, Saeed Bin Ayaz, Muhammad AadilS2Assessment of Quality of Life in Haemodialysis Patients using the World Health Organization Quality of LifeS2Brief Version (WHOQOL-BREF) QuestionnaireS2Salman Ali Syed, Ayesha Cheema, Mohammad Abdullah, Manahil Chaudhry, Ayesha Malik, Zahid Farooq BaigS2Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated and Uncomplicated AppendictisS2Muhammad Mudassar Liaquat, Anas Bin Saif, Shahzad Ahmed Abbasi, Shahrukh Tariq, Yousaf Haroon, Kashif KhanS2Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation Saira Noreen, Muhammad Usman Khan, Nisar Ahmed, Atiq ur Rehman Salehria, Muhammad Zeeshan Ali, Muhammad Rizvan Bashir KianiS2Knowledge of Malaria and Preventive Behaviour Amongst Allied Healthcare Workers at the Central African RepublicS2Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali GhawasS2The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: AS2			S221
Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic Stroke Aqeel Peter, Saeed Bin Ayaz, Muhammad AadilS2Assessment of Quality of Life in Haemodialysis Patients using the World Health Organization Quality of Life Brief Version (WHOQOL-BREF) Questionnaire Salman Ali Syed, Ayesha Cheema, Mohammad Abdullah, Manahil Chaudhry, Ayesha Malik, Zahid Farooq BaigS2Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated and Uncomplicated Appendictis Muhammad Mudassar Liaquat, Anas Bin Saif, Shahzad Ahmed Abbasi, Shahrukh Tariq, Yousaf Haroon, Kashif KhanS2Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation Saira Noreen, Muhammad Usman Khan, Nisar Ahmed, Atiq ur Rehman Salehria, Muhammad Zeeshan Ali, Muhammad Rizwan Bashir KianiS2Knowledge of Malaria and Preventive Behaviour Amongst Allied Healthcare Workers at the Central African Republic Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali GhawasS2The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: AS2		Individual Specific Skeletal Maturation Phase using Mandibular Canine	S225
Brief Version (WHOQOL-BREF) Questionnaire S2 Salman Ali Syed, Ayesha Cheema, Mohammad Abdullah, Manahil Chaudhry, Ayesha Malik, Zahid Farooq Baig Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated and Uncomplicated Appendictis S2 Muhammad Mudassar Liaquat, Anas Bin Saif, Shahzad Ahmed Abbasi, Shahrukh Tariq, Yousaf Haroon, Kashif Khan S2 Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation S2 Saira Noreen, Muhammad Usman Khan, Nisar Ahmed, Atiq ur Rehman Salehria, Muhammad Zeeshan Ali, Muhammad Rizwan Bashir Kiani S2 Knowledge of Malaria and Preventive Behaviour Amongst Allied Healthcare Workers at the Central African Republic S2 Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali Ghawas S2 The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: A S2		Association of Atrial Fibrillation with Age, Gender, Hypertension, and Diabetes Mellitus in Cases of Ischemic Stroke	S229
Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated and Uncomplicated AppendictisS2Muhammad Mudassar Liaquat, Anas Bin Saif, Shahzad Ahmed Abbasi, Shahrukh Tariq, Yousaf Haroon, Kashif KhanS2Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation Saira Noreen, Muhammad Usman Khan, Nisar Ahmed, Atiq ur Rehman Salehria, Muhammad Zeeshan Ali, Muhammad Rizwan Bashir KianiS2Knowledge of Malaria and Preventive Behaviour Amongst Allied Healthcare Workers at the Central African Republic Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali GhawasS2The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: AS2		Brief Version (WHOQOL-BREF) Questionnaire	S234
Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation Saira Noreen, Muhammad Usman Khan, Nisar Ahmed, Atiq ur Rehman Salehria, Muhammad Zeeshan Ali, Muhammad Rizwan Bashir KianiS2Knowledge of Malaria and Preventive Behaviour Amongst Allied Healthcare Workers at the Central African Republic Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali GhawasS2The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: AS2		Pressure Saline Irrigation During Open Appendectomy and Its Impact on Surgical Site Infection in Complicated and Uncomplicated Appendictis	S239
Republic S2 Urooj Alam, Novera Sohail Bajwa, Rehana Khadim, Anam Haider, Anam Manzoor, Ali Ghawas S2 The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: A S2		Comparison of Transcerebellar Diameter with Biparietal Diameter on Ultrasound for Gestational Age Measurement in Third Trimester of Pregnancy Using First Day of Last Menstrual Period for Actual Period of Gestation <i>Saira Noreen, Muhammad Usman Khan, Nisar Ahmed, Atiq ur Rehman Salehria, Muhammad Zeeshan Ali,</i>	S243
The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: A		Republic	S248
Muhammad Hussain Iqbal, Fariha Khalid, Ashfaq Ahmad, Sana Shahid, Zarmeen Iqbal		The Effects of Equal Weight Bearing Sit-to-Stand Exercise Program on Balance in Stroke Patients: A Randomized Clinical Trial	S253
Mortality in Patients Undergoing Emergency Laparotomy and its comparison with Physiological and Operative		Mortality in Patients Undergoing Emergency Laparotomy and its comparison with Physiological and Operative Severity Score for the Enumeration of Mortality and Morbidity Scoring	S257

Sana Sehar, Ghulam Haider, Berkha Rani, Versha Rai, Tooba Ather, Maliha Ashfaq	S26
Change in Hemodynamics with Saddle versus Spinal Block in Patients Undergoing Elective Transurethral Resection of Prostate for Benign Prostate Hyperplasia	S26
Muhammad Imaran Afsar, Sajid Shahzad, Muhammad Tariq	
E GFR-TKI Sensitizing Mutation Rate in Adenocarcinoma of Lung Sana Sehar, Ghulam Haider, Berkha Rani, Versha Rai, Tooba Ather, Batool Memon	S27
Role of Percutaneous Bone Marrow Aspirate in the Management of Femoral Delayed Union and Non Union Fractures Muhammad Rehan Saleem, Rana Shahbaz Ahmad, Shahzad Inam, Adnan Anwer, Osma Jafar, Hassan ud Din Hassan	S27
Comparison of Mortality in Patients with Multiple Morbidities and with Single Morbidity Admitted at Acute Medical Unit, Pak Emirates Military Hospital, Rawalpindi, Pakistan Nazia Sharif, Imran Fazal, Noor Ul Ain	S27
E ffect of Prone Position on Oxygen Saturation in Neonates having Respiratory Distress Amna Tufail, Ibrahim Tufail Chaudhary, Imtiaz Ahmad, Iqra Arshad, Madiha Akram, Muhammad Asghar Butt	S28
Academic Misconduct Among Medical Students; A Multiple College Study Muhammad Akram Saeed, Soufia Farrukh, Wajahat Hussain, Samina Badar, Arif Ahmed Zaidi, Huda Abbas	S28
C orrelation of Percentage of Ki67 with Tumor Grade in Breast Cancer Aveen Yousuf, Ghullam Haider, Saima Zahoor, Maryum Nouman, Neelma Bukhari	S29
Serum Magnesium Levels in Patients with Diabetic Nephropathy Farhan Tariq, Robia Anwar, Bilal Ahmed, Naveed Ahmed Shah, Lubna Noreen, Muhammad Naeem	S29
FIP1L1-PDGFRA Gene Rearrangement by FISH Analysis in Pakistani Patients with Eosinophilia: Clinico- Haematologic Correlation Sadia Ali, Rafia Mahmood, Asad Mehmood, Nabeela Khan, Aqsa Yasir, Saleem Ahmed Khan	S4(
Hematological Parameters and Coagulation Profile in Patients with Chronic Liver Disease and its Correlation with Disease Severity Ehtesham Haider, Rafia Mahmood, Asima Ghazanfar, Anum Abbas, Ayesha Usmani, Rabia Tariq, Rao Ali Saad, Farrukh Saeed	S4(
Electrophysiologic Findings in Pediatric Guillain Barre Syndrome Saima Bashir, Tipu Sultan	S4
Pattern of Cigarette Smoking in Psychiatric Patients Admitted at AFIMH Muhammad Ihsan, Omer Jalal, Muhammad Omer, Chaudhary Ali Nawaz	S4
Evaluation and Comparison of the Effects of Low and High Doses of Herbal Medicinal Plant Emblic Myrobalan (AMLA) on Red Cell Parameters of Normal Healthy Rabbits	C 4
	S42
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah	54. S42
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries	S4
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia	
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience	S4
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience Perwasha Kerio, Ghulam Haider, Hina Perveen, Muhammad Hayat, Reena Kumari, Anusha Hassan Comparison of Parathyroid Hormone and Vitamin-D Levels in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Muhammad Younas, Qurat-ul-Ain Comparison of Acid Base Status and Electrolytes in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Sana Iqbal, Mehreen Aftab Khan	S4: S4: S4:
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience Perwasha Kerio, Ghulam Haider, Hina Perveen, Muhammad Hayat, Reena Kumari, Anusha Hassan Comparison of Parathyroid Hormone and Vitamin-D Levels in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Muhammad Younas, Qurat-ul-Ain Comparison of Acid Base Status and Electrolytes in Individuals with Prediabetes, Diabetes and Normoglycemia	S4 S4 S4 S4 S4 S4
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience Perwasha Kerio, Ghulam Haider, Hina Perveen, Muhammad Hayat, Reena Kumari, Anusha Hassan Comparison of Acid Base Status and Electrolytes in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Sana Iqbal, Mehreen Aftab Khan Effectiveness of Combination Therapy of Sofosbuvir and Daclatasvir in Hepatitis C Positive Hemodialysis Patients Presenting to a Tertiary Care Hospital	54 54 54 54 54 54
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience Perwasha Kerio, Ghulam Haider, Hina Perveen, Muhammad Hayat, Reena Kumari, Anusha Hassan Comparison of Arathyroid Hormone and Vitamin-D Levels in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Muhammad Younas, Qurat-ul-Ain Comparison of Acid Base Status and Electrolytes in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Sana Iqbal, Mehreen Aftab Khan Effectiveness of Combination Therapy of Sofosbuvir and Daclatasvir in Hepatitis C Positive Hemodialysis Patients Presenting to a Tertiary Care Hospital Qurat Ul Ain, Irfan Ahmad, Salman Tahir Shafi, Sana Ashraf Frequency of Catheter-Related Bacterial Infection in End Stage Renal Disease Patients on Hemodialysis	S4
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience Perwasha Kerio, Ghulam Haider, Hina Perveen, Muhammad Hayat, Reena Kumari, Anusha Hassan Comparison of Parathyroid Hormone and Vitamin-D Levels in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Muhammad Younas, Qurat-ul-Ain Comparison of Acid Base Status and Electrolytes in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Sana Iqbal, Mehreen Aftab Khan Effectiveness of Combination Therapy of Sofosbuvir and Daclatasvir in Hepatitis C Positive Hemodialysis Patients Presenting to a Tertiary Care Hospital Qurat Ul Ain, Irfan Ahmad, Salman Tahir Shafi, Sana Ashraf Frequency of Catheter-Related Bacterial Infection in End Stage Renal Disease Patients on Hemodialysis Fatima Sonia, Irfan Ahmad, Salman Tahir Shafi, Sana Ashraf	S4 S4 S4 S4
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience Perwasha Kerio, Ghulam Haider, Hina Perveen, Muhammad Hayat, Reena Kumari, Anusha Hassan Comparison of Parathyroid Hormone and Vitamin-D Levels in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Muhammad Younas, Qurat-ul-Ain Comparison of Acid Base Status and Electrolytes in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Sana Iqbal, Mehreen Aftab Khan Effectiveness of Combination Therapy of Sofosbuvir and Daclatasvir in Hepatitis C Positive Hemodialysis Patients Presenting to a Tertiary Care Hospital Qurat Ul Ain, Irfan Ahmad, Salman Tahir Shafi, Sana Ashraf Frequency of Catheter-Related Bacterial Infection in End Stage Renal Disease Patients on Hemodialysis Fatima Sonia, Irfan Ahmad, Salman Tahir Shafi, Sana Ashraf	S4 S4
Ikram Ullah Khan, Tajwar Sultana, Arooj Shahid, Malik Sikandar Mehmood The Frequency of Wound Infection with Single Layer versus Multiple Layer Closure of Wound in Patients undergoing Major Surgeries Zaman Shah, Abdul Jabbar, Namra Manfoor, Muhammad Zubair, Muhammad Yousaf Shah Comparison of Analgesic effect of Dexmeditomidine and Paracetamol as Adjuvant with Lignocaine Hydrochloride for Intravenous Regional Anesthesia Muhammad Asam Masoom Maan, Khaleel Ahmed, Liaqat Ali Histopathological Types of Ovarian Cancer in Different Age Group of Patients; A Single Institution Experience Percoasha Kerio, Ghulam Haider, Hina Percoeen, Muhammad Hayat, Reena Kumari, Anusha Hassan Comparison of Parathyroid Hormone and Vitamin-D Levels in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Muhammad Younas, Qurat-ul-Ain Comparison of Acid Base Status and Electrolytes in Individuals with Prediabetes, Diabetes and Normoglycemia Asma Khan, Naveed Asif, Taimoor Ashraf Khan, Azadi Khan, Sana Iqbal, Mehreen Aftab Khan Effectiveness of Combination Therapy of Sofosbuvir and Daclatasvir in Hepatitis C Positive Hemodialysis Patients Presenting to a Tertiary Care Hospital Qurat Ul Ain, Irfan Ahmad, Salman Tahir Shafi, Sana Ashraf Frequency of Catheter-Related Bacterial Infection in End Stage Renal Disease Patients on Hemodialysis Fatima Sonia, Irfan Ahmad, Salman Tahir Shafi, Sana Ashraf Uniportal VATS in Clotte	S4