DECEMBER 2024 VOL 31 NO. 12

CONTENTS

Commentary: Transforming Mental Health Care in Pakistan through Telemedicine. Khadeeja Ishtiaq, Waris Salman Shah	1635-1637
Frequency and outcomes of acute kidney injury in pediatric intensive care unit. Yummnah Lone, Abid Rafiq Chaudhry, Rashid Ayub	1638-1643
Frequency of Vitamin D deficiency in children under five years of age in a tertiary care hospital Pakistan. Sonia Saleem, Shahid Mahmood, Bint ul Huda, Mishal Shaheen, Muhammad Affan Arif Butt, Hina Jawa Muhammad Maaz Arif	
Comparison of short-term outcomes between Nasal Continuous Positive Airway Pressure and Na Intermittent Positive Pressure Ventilation in preterm neonates with respiratory distress syndrome Syed Hassan Ahmad, Ather Razzaq, Wasif Ijaz, Sidra Saleem, Meh Jabeen	
Neonatal sepsis – etiological study at the Central Park teaching Hospital, Lahore. Mohsan Nadeem Sheikh, M. Sohail Shahzad, Arshad Rafique, Anjum Ali, Wahab Qadir, Ayesha Rafiq, Aze Sarwar Gill, Muhammad Ahsan	1657-1663
Reproducibility of spirometry in asthmatic children between 5-12 years of age. Mehwish Afzal, Saba Siddiqui, Areeba Tanveer, Sultan Mustafa, Ayesha Khatoon, Sarah Aslam, Sidra Hass	1664-1669
Effects of four cycles of anthracycline based chemotherapy on cardiac ejection fraction in bre cancer patients. Faiza Mahar, Ghulam Haider, Abdul Rehman, Haris Ahmed Shah, Sana Seher	east 1670-1676
The 30-Days readmission among hepatic encephalopathy patients and the associated factors: experience of a tertiary care hospital in Karachi Pakistan. Narjis Raza, Mansoor ul Haq, Adeel Rahat	An 1677-1684
Efficacy of Vitamin E Versus Pioglitazone in Treating Non-Alcoholic Fatty Liver Disease (NAFI without Diabetes. M. Owais Fazal, Ghulam Abbas Tahir, Yasir Yaqoob, Ahmad Zeeshan, Rabia Sharif, M. Usman Musharra	
Comparison study of genexpert MTB / RIF assay versus sputum smear microscopy results presumptive tuberculosis cases in district Ghotki, Sindh. Rao Aftab Ahmed, Seema Qazi, Uzma Riaz, Miss Faiqa Memon, Hanna Khair Tunio, Sana Aqeel, Masood Ahmed Unar	in 1690-1696
Dietary habits in patients presenting with chronic constipation at Tertiary Care Hospital, Karachi. Moneeba Siddiqui, Lubna Kamani, Adeel Rahat	1697-1704
Validation of Gall bladder wall thickness as a non-invasive marker for the prediction of esophag varices in cirrhotic patients with portal hypertension. Ameet Kumar, Mansoor UI Haq, Dheeraj Kumar, Tauqeer Sheikh	eal 1705-1711
Correlation between abnormal lipid profile and semen parameters in infertile males: Experience	at a 1712-1718

Tertiary care hospital.Syed Atif Hussain, Rukhsana Tumrani, Madiha Naqvi, Sara Arif, Sana Saleem, Dania Niaz

Efficacy of low-dose metronomic chemotherapy with 2 drugs versus 3 drugs oral regimen in 1719-1723 metastatic breast cancer patients.

Rana Atique Anwer, Sara Khan, Aliya Bashir, Amna, Zaib Un Nisa

Comparison of frequency of postoperative requirement of additional analgesia and mean length of 1724-1729 hospital stay in patients undergoing transurethral resection of prostate with and without postoperative catheter traction.

Hafeez Sohaib Ahmad Warraich, Muhammad Irfan Munir, Muhammad Farhan Azeem, Aamir Imtiaz Khan, Moin Anwar, Muhammad Umair Shafiq

Comparison of outcome of lambda plate versus double plate fixation in AO Type C fractures of distal 1730-1737 humerus in adults.

Azlan Bashir, Syed Wasif Ali Shah, Muhammad Abdul Shakoor, Shafqat Abbas Raza Khan

To evaluate the outcome of intramedullary nailing in femoral shaft fractures in children.

Malik Muhammad Abbas, Babar Shahzad Sadiq, Usman Habib, Muhammad Ali Usman, Saba Ayoub,
Qazi Waseem. Kamran Fazal

Determination of 99th percentile upper reference limit of cardiac troponin I in healthy population of 1742-1750 Rahim Yar Khan.

Anber Rahim, Syeda Sabahat Haider, Ume Farwa, Tayyaba Youns, Sadia Khalid, Zainab ul Ghazali

Surgical repair of post infarct ventricular septal rupture in Peshawar Institute of cardiology: 1751-1755 Experience in a newly established tertiary care hospital.

Waqar Masud Malik, M. Nisar, Sobia Siddique, Aamir Iqbal, Syed Shahkar Ahmed Shah, Abdul Nasir

Prevalence of anxiety among medical students of D.G. Khan Medical College: A cross-sectional 1756-1762 study.

Areeba Rashid, Areesha Rashid, Saad Ali

Invivo and ex-vivo evaluation and characterization of wound healing effect of topical 1763-1769 calendulaofficinalis and turmeric cream in diabetic rats.

Komal Arshad, Bushra Nasir, Aroosa Sharif, Maria Shah, Furqan Iqbal

Surgical site infection in clean cases with or without antibiotics.

Muhammad Abu Talha Dar, Talha Farrukh Awan, Tahir Nadeem, Fatima Sajid, Ujala Tanveer

Aspiration of an unusual Foreign Body: A case report.

Syed Mohsin Raza Bukhari, Hassan Mehdi, Muhammad Amer Nadeem

1775-1778