Contents Index 2016

(January-March)

Editorial

1. ***Polio Eradication: An Uphill Task*** **1**
   Muhammad Kashif Munir, Sana Rehman

Original Articles

2. ***Factors Affecting Sputum Smear Conversion Time in Newly Diagnosed Pulmonary Tuberculosis Patients*** **3**
   Arsalan Ahmad Salam, Sana Rehman, Muhammad Kashif Munir, Rizwan Iqbal, Muhammad Aasim, Saqib Saeed
3. ***Case-control Study for Measles Outbreak in a Tertiary Care Hospital*** **7**
   Sultana Habibullah, Junaid Ashraf, M. Shakeel Aamir Mullick
4. ***Adulticidal Efficacy of Azadirachta Indica (Neem Tree), Sesamum Indicum (Til) and Pinus Sabinaena (Pine Tree) Extracts Against Aedes Aegypti under Laboratory Conditions*** **11**
   Arqam Bakhtyar Zaki, Muhammad Arif Munir, Soaib Ali Hassan, Imtinan Akram Khan, Uzair Mukhtar, Ali Arsalan, Shomaila Mushtaq
5. ***Vitamin A Deficiency Among School Going Children Affected by Flood*** **16**
   Saima Naz Mohsin, Farkhanda Ghafoor, Muhammad Aasim
6. ***Are LHWs Equipped Enough to Detect Malnutrition in Under-5 Children? A KAP Survey of District Rawalpindi*** **20**
   Maham Zahid, Rukhsana Khan Siham Sikander, Tehzeeb Zulfiqar
7. ***Psychological Predictors of Depression in Diabetes*** **25**
   Muhammad Akram Riaz, Gulnaz Fatima, Muhammad Naveed Riaz, Naila Batool
8. ***Stress, Anxiety, Depression, and Posttraumatic Stress Disorder among General Population Affected by Floods in Pakistan*** **29**
   Naeem Aslam, Anila Kamal

(April-June)

Editorial

9. ***Lady Health Workers; Agents of Change in Need of Change*** **33**
   Rukhsana Khan, Juwayria Omar

Original Articles

10. ***Protein-Energy Malnutrition in Two Cohorts of Children in a Malaria Endemic Region of Western Kenya*** **35**
    Arthur M. Kwena
11. ***Efficacy & Accuracy of Focused Assessment Sonography for Trauma (FAST) in Management of Isolated Gastrointestinal Injury due to Blunt Abdominal Trauma*** **40**
    Akhtar Hussain Phul, Azhar Ali Shah, Nosheen, Imamuddin Baloch
12. ***Relationship of Life Events and Psychiatric Symptoms among Adolescents*** **44**
    Nadia, Sadia Malik
13. ***To Determine Patients' Perceptions and Attitudes for Blood Transfusion*** **48**
    Sultana Habibullah, Shakil Ahmed Dahar, Junaid Ashraf, M. Shakeel Aamir Mullick
14. ***Knowledge of Guidelines of Drug Use in Geriatric Patients can Avoid High Misuse of Antibiotics in these Patients*** **51**
    Muhammad Tariq Aftab, Hira Tariq

Review Article

15. ***A Review of Vitamin D in Pakistani Population*** **55**
    Rabail Javed, Farkhanda Ghafoor

(July-September)

Editorial

16. ***HCV - Are We at the Other Side of the Tunnel?*** **60**
Hassan Mahmood

Original Articles

17. ***To Determine the Factors Responsible for Diagnostic Delay of Breast Cancer Among Women*** **62**
Sultana Habibullah, Ghulam Haider, Junaid Ashraf, Shakil Ahmad Dahar

18. ***Use of Smokeless Tobacco in Pregnant Women*** **66**
Zahida Parveen Brohi, Aneela Sadaf, Rabail Bohio, Uzma Perveen

19. ***Awareness about Hepatitis C among Patients Suffering from Hepatitis C in Karachi, Pakistan*** **70**
Shahina Pirani, Tazeen Saeed Ali, Saleema Allana, Faisal Wasim Ismail

20. ***Spatial Analysis and Modeling of Infant Mortality Rate Using Conditional Autoregressive Model - A Case Study of Punjab, Pakistan*** **75**
Majida Rashid, Sohail Chand

21. ***Outcome of Facility Based Management on Severely Malnourished Children in District Ghotki and Larkana, Sindh*** **84**
Sikander Ali Mahar, Mariyam Sarfraz, Mudasir Mushtaque, Parvez Ahmed Shaikh, Abdul Aziz Humbi

Review Article

22. ***Drug Delivery through Denture-Base Resins - A Systematic Review*** **89**
Maleeha Nayyer, Shahreen Zahid, Muhammad Kaleem, Bilal Ahmed, Hudia Rizwan

(October-December)

Editorial

23. ***Smog*** **98**
Sana Rehman, Rizwan Iqbal

Original Articles

24. ***Experiencse of Women and Assessment of Efficacy and Side Effects of Sub-dermal Implants in Rural Islamabad*** **99**
Najma Javed, Taqdees Mehmood, Humaira Almas

25. ***Feedback Loop between Diabetes Management and Quality of Life: A Synthesis of Direct and Indirect Effects*** **103**
Jamil A. Malik, Azra Batool, Abida Nawaz

26. ***ABO Incompatibility in Neonates Coming to a Pediatric Tertiary Care Hospital*** **109**
Mashal Khan, Kanwal Altaf Malik, Uzma Hayat

27. ***Genotype Distribution of Hepatitis C Virus in West Sumatera, Indonesia*** **113**
Almurdi, Ellyza Nasrul, Yanwirasti, Jamsari

28. ***Assessment of Job Satisfaction among Nurses working in Children Hospital, Pakistan Institute of Medical Sciences, Islamabad*** **116**
Iram Naveed, Altaf Hussain, Mariyam Sarfraz, Sameena Afghan, S H Waqar

Short Report

29. ***Syringe Grip Assembly with Self Locking Negative Pressure Mechanism to Assist in Transabdominal Percutaneous Chorionic Villus Sampling and Other Aspirations*** **121**
Durr-e-Sabih, Muhammad Kashif Rahim