

Subject Index January to December 2015**Azhar Masud Bhatti**

Editor in Chief

Vol. 26, No. 1, January, 2015

Subject	Page No.
<u>HEPATITIS B</u>	
• Seroprevalence of Hepatitis B Virus (Hbs) in Southern Punjab (Parveen S, et al)	2
<u>PREGNANCY INDUCED HYPERTENSION</u>	
• Frequency of Pregnancy Induced Hypertension in Teenage Pregnancy (Shaikh S, et al)	5
<u>TESTOSTERONE WITH HB</u>	
• Relationship of Testosterone with Hemoglobin in Healthy Fertile Males (Khan FMA, et al)	9
<u>HYPOTHYROIDISM</u>	
• Evaluation of Serum Triglyceride and Cholesterol in Subclinical Hypothyroidism (Farooq MS, et al)	13
<u>HYPERPROLACTINEMIA</u>	
• Hyper – Prolactinemia in Subfertile Women (Rafiq S)	18
<u>MICROALBUMINURIA IN DM-2</u>	
• Microalbuminuria in Diabetes Mellitus Type 2: Association with Age, Sex, and Body Mass Index: A Cross Sectional Study (Rathore JA, et al)	21
<u>BLUNT TRAUMA</u>	
• Renal Profile in Cases Subjected to Blunt Trauma (Zain Z, et al)	24
<u>AURAL FOREIGN BODIES</u>	
• Frequency of Three Complications (Bleeding, Laceration of External Auditory Canal and Perforation of Tympanic Membrane) in Patients with Aural Foreign Bodies (Sheikh MS, et al)	29
<u>SALIVARY GLAND TUMOURS</u>	
• Salivary Gland Tumours: A Tertiary Care Hospital Experience (Khan Q, et al)	33
<u>INGUINAL HERNIAL REPAIR</u>	
• Effectiveness of Non-Mesh (Shouldice) Versus Mesh (Lichtenstein) Repair in Inguinal Hernia (Khan GS, et al)	38
<u>ADDICTION IN STUDENTS</u>	
• Prevalence of Pan, Gutka, Betalnut, Naswar and	

Subject	Page No.
Cigarette Smoking in University Students of Karachi (Usman G, et al)	41

FEMURAL NECK FRACTURE

- Outcome of Femoral Neck Fracture Treated by Austin – Moor Hemiarthroplasty in Elderly Patients (Shah SA, et al) 45

REFRACTIVE ERRORS

- Prevalence of Different Refractive Errors and their Relation to Age and Sex in Patients Presenting in the Outpatient Department of Ophthalmology at Dow University of Health Sciences (Rasheed A, et al) 50

CRANIOFACIAL MEASUREMENTS

- Craniofacial Measurements for the determination of Occlusal Vertical Dimension and Gender Dimorphism in a Section of Pakistani Population (Majeed MI, et al) 55

DIMON-HUGHSTON OSTEOTOMY

- Outcome of Dimon-Hughston Osteotomy in Unstable Intertrochantric Fractures (Naveed M, et al) 58

EFFICACY OF IV IN CHILDREN

- Efficacy of Intravenous Iron Sucrose Infusion in Children with Iron Deficiency Anemia: Experience at Children Hospital & ICH Multan (Sheikh MA, et al) 62

COMPARISON OF IOP BY PDCT & GAT

- Comparison Between the Measurements of Intraocular Pressure Readings taken by Pascal Dynamic Contour Tonometry and Goldmann Applanation Tonometry (Siddiqui F, et al) 66

Vol. 26, No. 2, February, 2015**HERBAL MEDICINES**

- New Perspectives in the Management of Hypertension: Role of Herbal Medicines (Turab SM, et al) 3

OCCUSAL VERTICAL DIMENSION

- Determination of Occlusal Vertical Dimension by Correlating Hand, Thumb and Index Finger Length with Craniofacial Measurements (Majeed MI, et al) 8

Subject	Page No.	Subject	Page No.
<u>HERBAL MEDICINE IN HYPERTENSION</u>		Vol. 26, No. 3, March, 2015	
Clinical Evaluation of Coded Herbal Medicine (Hypoess) and Angiotensin Receptor Blocker (Candesartan) in Essential Hypertensive Patients (Jamali SN, et al) 12		<u>C REACTIVE PROTEIN</u>	
<u>LEAD TOXICITY</u>		C Reactive Protein Concentrations can Predict Metabolic Syndrome in adults (Rathore JA, et al) 2	
Reduction of Testicular Volume of Albino Rats in Lead Induced Toxicity and Reversal of IT with High Dosages of Vitamin C (Mamoun MA, et al) 16		<u>DIALYSIS IN HCV PTS.</u>	
<u>OXIDATIVE STRESS</u>		Serological Monitoring of HCV Marker in Hemodialysis Patients from Tertiary Care Hospitals of Karachi (Chishti SMI, et al) 6	
Influence of Oxidative Stress in Aging on Antioxidant Levels in Healthy Male and Females (Bukhari, IAS, et al) 21		<u>SOCIAL BEHAVIOUR OF MEDICAL STUDENTS</u>	
<u>ANTENATAL CARE</u>		Perceived Effects of Undergraduate Medical Study on Social Life: A descriptive Study at Poonch Medical College in Rawlakot Azad Kashmir (Ahmed MA, et al) 12	
To Asses the Knowledge of Women in Regards to Antenatal Care (Anjum F, et al) 24		<u>DIFFUSE LUNG DISEASE</u>	
<u>INFERTILE MALE</u>		Role of High Resolution Computed Tomography (HRCT) in the Evaluation of Diffuse Lung Disease (Kasi MA) 17	
To Determine the Most Common Semen Abnormalities and Risk Factors Associated With Different Types of Semen Abnormalities in Infertile Male (Parveiz KF, et al) 28		<u>ADVERSE EFFECTS IN HCV TREATMENT</u>	
<u>BACT. PROFILE & ANTIBIOTIC SUSCEPTIBILITY</u>		Hematological Adverse Effects in HCV Patients Treated With Pegylated Interferon and Ribavirin in a Tertiary Care Hospital Peshawar (Khan D, et al) 21	
Bacteriological Profile and Antibiotic Susceptibility of Blood Isolates in Blood Stream Infections (Anjum MU, et al) 33		<u>DIABETIC RETINOPATHY</u>	
<u>COMMON POST-OPERATIVE INFECTIONS</u>		Frequency of Subclinical Hypothyroidism in Patients with Proliferative Diabetic Retinopathy (Baloch AA, et al) 25	
Frequency and Sensitivity of Micro-Organism in Post-Operative Wound Infections: A Quest for Microbes (Pervaiz AA, et al) 37		<u>OPEN TIBIAL FRACTURES</u>	
<u>CLAVICULAR # & COMPLICATIONS</u>		Outcome of AO External Fixator for Open Tibial Fractures (Awan MMY, et al) 29	
Surgical Fixation of Clavicular Fractures Outcome and Complications (Mehmood SQ, et al) 41		<u>CONGENITAL HEART DISEASES</u>	
<u>ATYPICAL UTERINE BLEEDING</u>		Frequency of Congenital Heart Diseases in Neonatology Section of a Tertiary Care Hospital Peshawar (Karim R, et al) 33	
A Morphological Study of Atypical Uterine Bleeding (Mohammad N, et al) 44		<u>PERITONSILLAR ABSCESS</u>	
<u>TRAINING IMPACT OF HOSPITALS EMPLOYEE</u>		Satisfaction of Patients with Peritonsillar Abscess with Permucosal Needle Aspiration Versus Incision & Drainage (Younas M) 37	
The Impact of Training and Development on Employee's Performance on Private and Public Hospitals in Lahore, Pakistan (Siddique MU, et al) 48		<u>TYPHOID PERFORATION</u>	
		Role of Primary Closure in the Management of Early Cases of Typhoid Intestinal Perforation, in Our Set Up (Tahir M, et al) 40	

Subject	Page No.	Subject	Page No.
<u>PSYCHO-SOCIAL STRESS</u>		<u>HEMI-HAMATE ARTHROPLASTY</u>	
• Common Psycho-social Stressors and Stressful Life Events in Conversion Disorders Subjects of KPK Pakistan (Irfan N, et al)	44	• Hemi-Hamate Arthroplasty for Unstable Dorsal Proximal Interphalangeal Joint Fracture Dislocation of the Fingers (Hussain S, et al)	33
<u>TORSO-TRAUMA</u>		<u>OPEN RENAL SURGERY</u>	
• Pattern of Torso-trauma in Road Traffic Accidents in KSA (Bashir T, et al)	47	• Comparison of Morbidity of Three Flank Approaches for Open Renal Surgery (Ghafar A, et al)	37
<u>CHROMIUM TOXICITY WITH DM & CRF</u>		<u>PAEDIATRIC ASTHMA</u>	
• Relationship of Chromium Toxicity with Diabetes Mellitus and Chronic Renal Failure (Haq N, et al)	50	• How Common is the Paediatric Asthma in Sialkot? (Farhan MA, et al)	42
Vol. 26, No. 4, April, 2015		Vol. 26, No. 5, May, 2015	
<u>ORTHODONTIC TREATMENT</u>		<u>ORTHODONTIC TREATMENT</u>	
• Orthodontic Treatment Needs Among Population Visiting the Liaquat University of Medical & Health Sciences Hospital (Ghani S, et al)	2	• Presentation and Aetiological Aspects of Tuberculous Lymphadenitis at District Sialkot (Hussain S, et al)	2
<u>MEDICAL LECTURES EVALUATION</u>		<u>ORTHODONTIC TREATMENT</u>	
• An Evaluation of the Type of Lectures by MBBS Students (Javed N, et al)	5	• Cardiovascular and Renal Protection in Type 2 Diabetic Hypertensive Patients. The Role of Calcium Channel Blockers (Saeed Z, et al)	5
<u>HOSPITAL EMPLOYEES ATTITUDE</u>		<u>ORTHODONTIC TREATMENT</u>	
• Relationship of Corporate Social Responsibility (CSR) with Job Attitude and Behavior: employee's Perception. "A study of Public & Private Hospitals in Lahore Pakistan" (Siddique MU, et al)	9	• Effects of Interferon Alpha on Thyroid Functions during Treatment of Chronic Hepatitis C (Masroor K)	9
<u>HASHISH SMOKING</u>		<u>ORTHODONTIC TREATMENT</u>	
• Smoking Hashish (Chars) a Partial Blessing in Disguise (Jalal M, et al)	14	• Frequency and Causes of Conversion of Laparoscopic Cholecystectomy into Open Cholecystectomy (Hussain S, et al)	13
<u>MYASTHENIA GRAVIS</u>		<u>ORTHODONTIC TREATMENT</u>	
• Frequency of Thymoma in Thymectomy Specimens in Myasthenic Patients (Iqbal MZ, et al)	17	• Role of Proton Pump Inhibitors in Chronic Cough (Memon MA, et al)	17
<u>GESTATIONAL DIABETES</u>		<u>ORTHODONTIC TREATMENT</u>	
• Placental Histology in Diet and Insulin Treated Gestational Diabetics (Arshad R, et al)	21	• To Detect The Fungal Infection In Patients with Nasal Polyps (Shafi M, et al)	21
<u>THROMBOCYTOPENIA WITH P.VIVAX</u>		<u>ORTHODONTIC TREATMENT</u>	
• Thrombocytopenia - An Indicator for Severe Plasmodium Vivax Infection? (Jabeen R, et al)	26	• Comparative study of Olopatadine hydrochloride 0.1% and Emedastine difumarate 0.05% comparing their Clinical Efficacy and Adverse Effects in Allergic Conjunctivitis (Sherwani B, et al)	25
<u>MAMMOGRAPHY</u>		<u>ORTHODONTIC TREATMENT</u>	
• Diagnostic Accuracy of High Frequency Ultrasound and Mammography in Breast Lump (Memon A, et al)	29	• Eruption time of Premolars in Children at Urban Schools of Lahore, Pakistan (Iqbal J, et al)	29

Subject	Page No.	Subject	Page No.
<u>ORTHODONTIC TREATMENT</u>		<u>COMPARISON OF POLYDIOXANONE VS PROLENE</u>	
Standard Interferon in the Treatment of Hepatitis C; Response Rate in Genotypes 2 and 3 from an Area in Azad Kashmir, Towards North of Pakistan (Ahmad W, et al) 33		Polydioxanone vs Prolene Closure for Midline Abdominal Incisions: To Compare Postoperative Wound Dehiscence (Siddique A, et al) 40	
Vol. 26, No. 6, June, 2015		<u>OVARIAN MALIGNANCY</u>	
<u>ACUTE APPENDICITIS</u>		Role of Malignancy Index in Prediction of Malignancy in Ovarian Masses Preoperatively (Shahzad N, et al) 44	
C-Reactive Protein and Total Leukocyte Count in the Diagnosis of Acute Appendicitis (Aslam V, et al) 2		<u>PSORIASIS</u>	
<u>COMPARISON OF PROSTAGLANDIN E2 VAGINAL GEL & VAGINAL TABLETS</u>		The Analysis of Clinoepidemiological Variables of Psoriasis in a Tertiary Care Hospital in Karachi, Pakistan (Khoso B, et al) 48	
Compare the effectiveness of Prostaglandin E2 Vaginal Gel versus Vaginal Tablets for the induction of Labour at Term (Hussain SS, et al) 6		Vol. 26, No. 7, July, 2015	
<u>ABNORMAL UTERINE BLEEDING</u>		<u>DENGUE FEVER</u>	
Histopathological Evaluation of Uterine Curettings in Patients with Abnormal Uterine Bleeding (Qazi A, et al) 9		Evaluation of Predictors for Severity of Dengue Fever at the Beginning of the Disease (Jabeen RJ, et al) 2	
<u>MAGNESIUM LEVEL IN MIGRAINEURS</u>		<u>FIRE-ARM INJURY</u>	
Serum Magnesium Levels in Migraineurs versus non Migraineurs (Salam J, et al) 13		Frequency of Diaphragmatic Trauma in Fire-Arm Injury of Abdominal Cases and Outcome of its Management (Hussain S, et al) 6	
<u>IRREGULAR SHIFT WORKERS</u>		<u>ATOPIC DERMATITIS</u>	
Predicting Wellbeing in Irregular Shift Workers (Jabeen S, et al) 16		The Profile of Atopic Dermatitis in Out Patient Department of Dermatology Isra University Hospital (Rajar UDM, et al) 10	
<u>HEALTH CARE SERVICE</u>		<u>PSORIASIS</u>	
Health Care Service Quality: A Comparison of Public and Private Hospitals in Karachi (Saeed Z, et al) 20		The Correlation and Prognostic Significance of ESR and CRP Values with the Severity of Psoriasis with/without Psoriatic Arthropathy (Khoso BK, et al) 14	
<u>HEALTH EDUCATION</u>		<u>QUALITY OF SLEEP</u>	
Health Education for Enhancement of Self Efficacy of Young Females (Shahed S) 25		The Quality of Sleep, Mood Stability and Coping Strategies Among House Officers (Shahed S, et al) 17	
<u>XERODERMA PIGMENTOSUM</u>		<u>GASTROENTERITIS</u>	
Ocular Manifestations in Xeroderma Pigmentosum; A series of 20 Patients (Shaikh I, et al) 29		Comparative Study of Efficacy of ORS with Paedicare (Ready to Use Solution) in Gastroenteritis in Children (Jalal M) 20	
<u>GLENOID FOSSA FRACTURES</u>		<u>HEARING IMPAIRMENT</u>	
Outcome of Operative and Non Operative Treatment of Glenoid Fossa Fractures in a Tertiary Care Hospital in Peshawar (Afridi MTI, et al) 32		Evaluation of Hearing Impairment in Children of School Going Age (Jawed I, et al) 24	
<u>LIVER DISEASE DURING PREGNANCY</u>			
Etiology and Epidemiology of Patients Presenting with Liver Disease During Pregnancy (Alvi AH, et al) 36			

Subject	Page No.
<u>CUTANEOUS LEISHMANIASIS</u>	
• Efficacy and Safety of Glucantime for Cutaneous Leishmaniasis – Eight Years Experience at A Tertiary Care Hospital of Karachi (Ghafoor R, et al)	27
<u>PSYCHIATRIC ILLNESSES</u>	
• Profile of Psychiatric Patients Attending Outpatient Clinic of a Tertiary Care Hospital, Karachi (Sarwat A, et al)	31
<u>STRESS LEVELS IN STUDENTS</u>	
• An Observational Study done to Determine the Contrast in Stress Levels between Medical and Non-Medical Students conducted in Different Institutes in Karachi (Saeed Z, et al)	35
<u>POLYCYSTIC OVARIAN SYNDROME</u>	
• Frequency of Pregnancy Following Laparoscopic Ovarian Drilling in Patients with Clomiphene Resistant Polycystic Ovarian Syndrome (Ali SM, et al)	40
<u>CHALLENGES IN MANAGEMENT OF PUV</u>	
• Management of Posterior Urethral Valves in Public Sector Hospital: Challenges Faced (Kashif M, et al)	43
<u>SKIN DISEASES</u>	
• Prevalence of Skin Diseases in Patients Presenting at the Out Patient Department of Isra University Hospital Hyderabad: A Clinical Survey (Kazi N, et al)	47
Vol. 26, No. 8, August, 2015	
<u>PROXIMAL HUMERUS FRATURES</u>	
• Closed Reduction and Percutaneous Pinning in Proximal Humerus Fratures- Assessment of Results Using Constant-Murley Shoulder Scoring Scale (Azhar MM)	2
<u>EFFECT OF MG. SULPHATE IN ECLAMPSIA</u>	
• Comparison of Efficacy and Safety of Magnesium Sulphate in 12 Hours Versus 24 Hours After Last Fit in Eclamptic Patients (Rao SI, et al)	7
<u>FNAC OF THYROID NODULES</u>	
• Significance of Sonographic Characterization and FNAC of Small Size Thyroid Nodules (Ahmad T, et al)	11
<u>JOURNALS OF KPK</u>	
• Status of PM&DC Recognized Research Journals of Khyber Pakhtunkhwa, Pakistan (Abrar S, et al)	15

Subject	Page No.
<u>TREATMENT OF SCABIES</u>	
• Comparing the Quality of Life by Using Two Therapeutic Approaches (10% Sulphur Ointment and 5% Permethrin Cream) in Scabies Patients (Asad F, et al)	18
<u>EFFECT OF BREAKFAST ON BMI</u>	
• A Cross Sectional Survey to Determine the Effect of Consuming Regular Breakfast on BMI in Medical Students of Jinnah Medical and Dental College (Sohail FA, et al)	22
<u>RAPE/SEXUAL ASSAULT</u>	
• Descriptive Analysis of Alleged Rape/Sexual Assault Incidents in Rawalakot, AJK (Ch NA, et al)	27
<u>RECURRENT ABORTIONS TREATED WITH HEPARIN & ASPIRIN</u>	
• Frequency of live Births in Patients with Unexplained Recurrent Abortions Treated with low Molecular Weight Heparin and Aspirin (Shaheen U, et al)	31
<u>DEGENERATION OF DIFFERENTIATING TISSUES</u>	
• Ginseng Conduces Degeneration of Differentiating Tissues in Developing Albino Mice (Naseer U, et al)	35
<u>LIPIDS CONTROL IN DIABETIC RETINOPATHY</u>	
• Hyperlipidemia, Hypercholesterolemia and Glycemic Control as Risk Factor for Diabetic Retinopathy (Rathi R, et al)	39
<u>BREAST DISEASES</u>	
• Pattern of Breast Diseases at Bahawal Victoria Hospital, Bahawalpur, Pakistan (Lail RA, et al)	43
<u>PERIPHERAL NEUROPATHY</u>	
• Peripheral Neuropathy: Incidence and Clinical Presentation in the Cases of Diabetic Mellitus (Iqbal M, et al)	47
<u>DCP AND NAILING</u>	
• Results of Comparative Study of Fractures Fixed with DCP and Nailing (Shah SHU, et al)	51
<u>ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION</u>	
• Return to Sports Following Anterior Cruciate Ligament Reconstruction-Short Term Follow Up (Rehman MK, et al)	54

Subject	Page No.	Subject	Page No.
<u>PLATELET CONTROL IN TYPE 2 DIABETICS</u>		<u>LITHIUM & VIT. E</u>	
Mean Platelet Volume in Diabetic Retinopathy and its Association with Duration of Diabetes and Glycaemic Control in Type 2 Diabetics (Memon IA, et al) 58		Lithium Induced Histological Alteration in Testes of Albino Rats and Their Amelioration with Vitamin E (Ahmed MR, et al) 21	
<u>CABG</u>		<u>DENTAL SERVICES</u>	
When Drotaverine (No-spa) Injected in to the Perivascular Tissues of Internal Mammary Artery (IMA) Relives the Peri-operative Vascular Spasm and Increases the Blood Flow in IMA When Used as a Pedicle Graft in CABG (Mushraf M, et al) 62		Pattern of Utilization of Dental Services in Public Teaching Hospital of Karachi (Azfar M, et al) 26	
<u>EFFECTS OF CEMENT ON PULMONARY FUNCTION</u>		<u>SCREENING OF HEP. B & C IN EYE SURGERY</u>	
Effects of Cement Dust on the Pulmonary Function Indices of Cement Factory Workers in Karachi (Kanpurwala MA, et al) 66		Screening of Hepatitis B and C Viruses in Patients before Ocular Surgical Procedures (Siddiqui F, et al) 31	
<u>RECURRENT LARYNGEAL NERVE PALSY</u>		<u>CONTRACEPTIVE AWARENESS</u>	
Frequency of Recurrent Laryngeal Nerve Palsy after Thyroidectomy at Sheikh Khalifa Bin Zaid Hospital Rawlakot Azad Kashmir (Ahmed MA, et al) 69		Effect of Female Education on Family Size, Contraceptive Awareness and its Practice (Irshad S, et al) 35	
Vol. 26, No. 9, September, 2015		<u>HOMICIDE</u>	
<u>ASHPHYXIAL DEATHS</u>		A Study of the Spectrum of Homicide in Rawalakot, AJ&K (Ch NA, et al) 38	
Ashphyxial Deaths: A Retrospective Study Conducted at Tertiary Care Hospital of Sindh (Ali W, et al) 2		<u>ANAL FISSURE</u>	
<u>REFRACTION</u>		Outcome of Surgical and Medical Management of Anal Fissure (Buzdar MU, et al) 42	
Cycloplegic Refraction in Children with Cyclopentolate versus Atropine (Alkhairey S, et al) 6		<u>ST ELEVATION MI</u>	
<u>ABDOMINAL TUBERCULOSIS</u>		Frequency of Acute ST Elevation Myocardial Infarction and Various Reasons of Pre-Hospital Delay in Early Morning Hours (Ahmed F, et al) 45	
Diagnostic Yield of Ultrasonography in the Evaluation of Abdominal Tuberculosis (Kasi MA) 10		<u>HEMIARTHROPLASTY</u>	
<u>BONE MARROW ASPIRATION</u>		Results of Hemiarthroplasty in Basicervical Fracture Neck of Femur (Gardon Type-III & IV) using Austin Moor Prosthesis and their Assessment in Terms of Charnley Hip Score and Harris Hip Score (Azhar MM) 50	
Frequency of HBV, HCV and Malaria Infections in Cytopenic Patients Coming for Bone Marrow Aspiration to Bacha Khan Medical College Mardan (Ali A, et al) 13		<u>SIDE EFFECT OF GINSENOSES</u>	
<u>DENTAL STUDENT'S LEARNING STYLE</u>		Renal Mal-Development – A Devastating Side Effect of Ginsenosides (Khalid S, et al) 56	
Learning Style Preferences of Dental Students, Karachi (Iqbal M, et al) 17		<u>TIME SINCE INJURIES</u>	
		Estimation of Time Since Injuries (Age of Wound) in Living Medico-Legal Cases of Mansehra (Ahmad I, et al) 61	
		<u>CLINICAL TRAINING</u>	
		“Choosing the Best Modality for Undergraduate Clinical Training” A Mixed Method Approach (Sadiq N, et al) 65	

Subject	Page No.	Subject	Page No.
<u>PLACENTA PREVIA</u>			
• Placenta Previa; Risks and Morbidity (Ansar A, et al)	69	Characterization of Palpable Breast Lumps in Benign and Malignant: Keeping Histopathology as a Gold Standard (Farooq F)	33
<u>POSTOPERATIVE NAUSEA AND VOMITING</u>		<u>TIME MANAGEMENT PRACTICES</u>	
• Postoperative Nausea and Vomiting (PONV): An Experience With and Without Metoclopramide With Opioid Use for Control of Pain (Ullah I, et al)	73	• Effective Time Management Practices: Awareness and Perceptions (Trali G, et al)	37
Vol. 26, No. 10, October, 2015		<u>RHEUMATIC ARTHRITIS</u>	
<u>THALASSEMIA</u>		• To Detect the Dyslipidemia in Patients with Rheumatic Arthritis (Saheto AA, et al)	41
• Frequency of Cardiomyopathy in Beta Thalassemic Children (Karim R, et al)	3	<u>LAP: CHOLECYSTECTOMY</u>	
<u>UNEXPLAINED SYMPTOMS IN CHILDREN</u>		• An Early Experience of Laproscopic Cholecystectomy from K.M.C/Civil Hospital Khairpur Mir's (Sangri AM, et al)	45
• Medically Unexplained Symptoms and Emotional Disorders Among School Children (Sarwat A, et al)	7	<u>MEDICOLEGAL ASPECTS OF POISONING</u>	
<u>SPORTS ACTIVITIES</u>		• Acute Poisoning and its Medico-legal Aspects in Patients Presenting at a Tertiary Care Hospital of Sindh (Ali W, et al)	49
• Effects of Medical Study on Sports Activities of Medical Students in Azad Kashmir (Ahmed MA, et al)	11	<u>HT. BEHAVIORS & LONELINESS</u>	
<u>ANTI PHOSPHOLIPID ANTIBODIES IN RECURRENT MISCARRIAGE</u>		• Health Behaviors and Loneliness in Young Adults (Saeed H, et al)	53
• Assessment of Antiphospholipid Antibodies in Women with Recurrent Miscarriage at GMMMC, Sukkur (Laghari AH, et al)	16	<u>NUTRITIONAL HT. OF CHILDREN</u>	
<u>RETINOBLASTOMA</u>		• Relationship Between Nutritional Health and Academic Performance of School Going Children (Khan UA, et al)	57
• Frequency of Retinoblastoma According to Age, Gender and Laterality (Ishaque SM, et al)	20	<u>HIP JOINT REPLACEMENT</u>	
<u>INCENTIVE SPIROMETRY</u>		• Risk Factors for Renal Dysfunction after Total Hip Joint Replacement in One Territory Care Hospital in Peshawar (Afridi MTI, et al)	62
• Effectiveness of Incentive Spirometry in Preventing Postoperative Pulmonary Complications after Laparotomy (Imran M, et al)	24	Vol. 26, No. 11, November, 2015	
<u>AWARENESS OF FAMILY PLANNING</u>		<u>POSTOPERATIVE WOUND INFECTION</u>	
• Awareness and Acceptance of Family Planning in Patients Coming to Gynae Department of D.G.Khan Teaching Hospital (Nazir S, et al)	27	• Postoperative Wound Infection After Midline Abdominal Incisions (Siddique A, et al)	2
<u>WOUNDS REPAIRING DRUGS</u>		<u>SMOKING BEHAVIOR OF MEDICAL STUDENTS</u>	
• Effects of Lactobacillus (Acidophilus) on Cutaneous Wound Repair with Respect to Neutrophil Count in Comparison with Steroid (Khan H, et al)	30	• Smoking Behavior among Medical and Dental Students in Abbottabad, Pakistan (Anjum MU, et al)	6
<u>MAMMOGRAPHY</u>		<u>BATTERED WIFE</u>	
• Diagnostic Accuracy of Mammography in		• Increasing Trend of Battered Wife in Pakistan (Raja A, et al)	10
		<u>AEROBIC EXERCISE</u>	
		• Effects of Aerobic Exercise on Lipid Profile in Patients with Type 2 Diabetes (NIDDM) (Kaka GM, et al)	14

Subject	Page No.	Subject	Page No.
<u>CELIAC DISEASE</u>			
• Celiac Disease; A Hidden Cause of Iron Deficiency Anemia? (Jabeen R, et al)	18	regarding Selling of Various Over-the-Counter Medicines in Mirpurkhas District (Azfar M, et al)	61
<u>FIBRINOLYTICS IN MYOCARDIAL INFARCTION</u>		<u>ECT</u>	
• Outcomes of Fibrinolytics in Patients of Acute Myocardial Infarction (Ahmed M, et al)	22	• The Indications of ECT in Pakistan (Sarwat A)	66
<u>TREATMENT OF HYPERTENSION</u>		<u>HERNIOPLASTY</u>	
• Comparison of Felodipine and Propranolol in the Treatment of Hypertension (Ansari N, et al)	27	• Incidence of Wound Infection Following Inguinal Hernia Tension Free Mesh Repair (Hernioplasty) without Antibiotics (Aziz A, et al)	69
<u>EFFECTS OF GO1 ON BLOOD ELEMENTS</u>		<u>ORAL SUBMUCOUS FIBROSIS IN CHILDREN</u>	
• Effects of George Ohsawa One (Macrobiotic) on Biochemical and Haematological Parameters other than Prothrombin Time and Activated Partial Thromboplastin Time in Rabbits (Alamgir MA, et al)	31	• Prevalence of Oral Submucous Fibrosis in School Going Children Who Chew Betel Nut Versus Those Who Do Not: A Cross Sectional Study (Misbahuddin SM, et al)	72
<u>WORKSHOP ON LEARNING APPROACH</u>		Vol. 26, No. 12, December, 2015	
• Impact of Faculty Development Workshop on Faculty Performance - A Problem Based Learning Approach (Abbas S, et al)	36	<u>DENGUE FEVER</u>	
<u>ALOE VERA ON LIPID IN DIABETIC</u>		• Evaluation of Upper Right Abdominal Pain in Patients of Dengue Fever (Alvi H, et al)	3
• Effect of Aloe Vera Whole Leaf Extract on Lipid Profile Status in High Fat Diet and Low Dose Streptozotocin Induced Type 2 Diabetic Rats (Gul M, et al)	40	<u>STERILIZATION</u>	
<u>MAXILLARY TEETH</u>		• Effectiveness of Sterilization and Disinfection of Extracted Human Teeth for Institutional Use: A Case Control Study conducted at a Tertiary Care Hospital (Kashif M, et al)	7
• Evaluation of Golden Proportion Between Maxillary Anterior Teeth (Ansari AS, et al)	45	<u>IMPAIRED GTT IN TB</u>	
<u>VESICOVAGINAL FISTULA</u>		• Frequency of Impaired Glucose Tolerance Test in Patients with Active Tuberculosis (Bashir B, et al)	11
• Transabdominal and Transvaginal Repair of Vesicovaginal Fistula (Buzdar MU, et al)	49	<u>EFFECT OF WALK IN BP</u>	
<u>MANDIBULAR BONE PLATES</u>		• Effects of Thirty Minutes Regular Brisk Walk on Blood Pressure in Hypertensive Subjects (Kaka GM, et al)	17
• Comparison of In-Vitro Conditioning of Two Types of Mandibular Bone Plates in Modified Simulated Body Fluid Characterization with Scanning Electron Microscope and Energy Dispersive X-Ray Spectroscopy (Anwar R, et al)	52	<u>CORRELATION OF CBW WITH MBMI</u>	
<u>ORGAN FAILURE</u>		A Study of Correlation of Child Birth Weight with Maternal Body Mass Index (Alia, et al)	20
• Sequential Organ Failure Assessment (SOFA) Score as a Predictor of Outcome in Patients Admitted in a Medical ICU (Faraz A, et al)	56	<u>CHROMIUM TOXICITY</u>	
<u>OTC MEDICINES</u>		• Comparative Study of Chromium Toxicity with Hypertension and End Stage Renal Failure Cases (Haq N, et al)	23
• Assess the Attitude and Practices of Pharmacists		<u>NEEDLE ASPIRATION</u>	
		• To Assess the Accuracy of Fine Needle Aspiration Cytology (FNAC) for Diagnosis of Malignancy in Solitary Thyroid Nodule at Civil Hospital Karachi (Shah AH, et al)	26

Subject	Page No.	Subject	Page No.
<u>CELIAC DISEASE</u>			
• Frequency of Celiac Disease in Children with Iron Deficiency Anemia at The Children Hospital and The Institute of Child Health Multan (Sheikh MA, et al)	29	Resistance in Streptozotocin Induced Type 2 Diabetic Rats (Gul M, et al)	41
<u>FOOD HABITS OF CHILDREN</u>		<u>SILYMARIN THERAPY</u>	
• A Survey to Assess the Food Habits of School Going Children from High Socioeconomic Background (Bhutto RA, et al)	32	• Effect of Silymarin Therapy on Liver Aminotransferase in Non-alcoholic Fatty Liver Disease (Memon IA, et al)	46
<u>DYSLIPIDEMIA</u>		<u>SUICIDAL HANGING</u>	
• To Determine the Frequency of Dyslipidemia in Primiparous Women, with Hypertension (Qureshi RT, et al)	37	• Prevalence of Suicidal Hanging in males of 3 rd Decade of life (Nadar S, et al)	50
<u>EFFECT OF ALOE VERA ON DIABETIC</u>		<u>TB DIAGNOSTIC TECHNIQUES</u>	
• Effect of Aloe Vera Whole Leaf Extract on Blood Glucose, Hyperinsulinemia and Insulin		Comparison of Conventional TB Diagnostic Techniques with PCR IS6110 in Tertiary Care Chest Hospital Lahore Pakistan. (Tariq S, et al)	55