

List of ongoing research projects and IREB approvals

| s. no | Name | Department | Designation | Title | Status |
|-------|----------------------------------------------------------------|--------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 1 | Dr Uzlifat Khattak | Gyne | TMO | Frequency of Scar dehiscence during trial of vaginal delivery in patients with previous one caesarean section | Approved |
| 2 | Dr Rubeena gul Batch No.8 Supervision | Community Medicine | 4 th year MBBS students | Risk Factors and Mechanical Health related problems of obesity in general population of urban areas of Peshawar City. | |
| 3 | Dr Rubeena gul Batch No.6 Supervision | Community Medicine | 4 th year MBBS students | Risk Factors and Hypertension among office workers and laborers in industrial estate Hayatabad, Peshawar | |
| 4 | Dr Rubeena gul Batch No.12 Supervision | Community Medicine | of 4 th year MBBS students | Knowledge and attitude of medical students regarding Hepatitis B vaccination at Khyber Medical College, Peshawar Pakistan | |
| 5 | Dr Rubeena gul Batch No.10 Supervision | Community Medicine | 4 th year MBBS students | the frequency of communicable diseases in blood donors in different Peshawar blood screening centers | |
| 6 | Dr. Hina Gul | Radiology Kth. Peshawar. | Asso. Professor | Sonographic Findings in Patients with Dengue Hemorrhagic fever | |
| 7 | Dr.Ahmed Jamal Khan | Ophthalmology KTH | TMO | Comparison of intraocular pressure lowering effect on once daily Travoprost (0.004%) and Twice Daily Timolol 0.5% PLUS Dorzolamide 2% in primary open angle glaucoma. | |
| 8 | Dr Bushra Iftikhar Batch No. 17 Supervision | Community Medicine | MBBS Students | Assessment of prevalence of illicit drug use and its risk factors among the university students of Peshawar. | |
| 9 | Dr Hayat Muhammad khan Batch No. 16 Supervision | Community Medicine | MBBS Students | The coverage and correlates of failure of vaccination schedule in 1000 per urban households. | |
| 10 | Muhammad Istaq Batch no. 3 Supervision | Community Medicine | MBBS Students | Human health resources and health services delivery system in KPK. | |
| 11 | Dr.Taimur Zeb | Pulmonology, KTH | TMO | Frequency of Bronchiectasis in patients with Diagnosed COPD in KTH. | |
| 12 | Dr.Ahmed Jamal Khan | Ophthalmology, KTH | TMO | Comparison of intraocular pressure lowering effect on once daily Travoprost (0.004%)and Twice Daily Timolol 0.5% Plus Dorzolamide 2% in primary open angle glaucoma. | |
| 13 | Dr.Maryam MUNir | Surgery Deptt. KTH | TMO | "Surgical outcomes in early versus late Laparoscopic Cholecystectomy for acute calculus Cholecystitis." | |
| 14 | Dr.Muhammad Asghar | Pathology Deptt. KTH | Asstt. Professor | Frequency of different genotypes of Dengue virus in patients admitted in a tertiary care hospital Khyber Pakhtunkhwa" | |
| 15 | Mr. Jawad Ali | | Final year student of WMIPT | Approval certificate for data collection. | |
| 16 | Jan Muhammad Afridi | Associate Professor of Pediatric KTH | Associate Professor | Urinary tract infection as a cause of parenteral diarrhea in chil | |
| 17 | Danyal Anwar Shiraz, | , TMO, Surgery Deptt. KTH | TMO | Methylprednisolone for prevention of seroma formation after mastectomy | |
| 18 | Anum Wahid | Deptt. of Surgery,KTH | TMO | the Effectiveness of Multidimensional method of pain relief after Laparoscopic Cholecystectomy | |
| 19 | Sabahat Amir | Pediatrics | Dr | Diabetic Care Provision and Glycemic Control in a Pediatrics Diabetic Clinic : An audit | |
| 20 | Shireen Sajjad | Surgery Deptt. KTH | TMO | Comparison of severity of post operatives pain in lateral internal sphincterotomy and anal dilatation in the treatment of anal fissure | |
| 21 | 1. Mr. Kamran Akbar 2. Mr.Muhammad Fawad 3. Mr.Samiullah | students of BS | allied health sciences KMU | During their work all the date should be kept confidential:- | |
| 22 | Dr.Shafaq Zeb, | | SurgeryDeptt. KTH | To Compare Mean Pain Scores Between IntraPeritoneal Bupivacaine V/S Tramadol In Patients After Laparoscopic Cholecystectomy | |
| 23 | Dr.Maham Qazi, | | SurgeryDeptt. KTH | Comparison Of Early Post Operative Pain in Video Assisted Anal Fistula Treatment Versus Open Fistulectomy | |
| 24 | Dr. Muhammad Ashfaq | | | Surgical site infection in pediatric inguinal herniotomies without prophylactic antibiotics | |
| 25 | Dr. Falak Naz | AP | Anatomy | Preservation of biological tissues by plastination at various temperatures using biodure S3/S10. As teaching aids | |
| 26 | Dr.Naveed Alam | Assistant Professor | Forensic Medicine | REPORTED SEXUAL ASSULT CASES AT KHYBER MEDICAL COLLEGE, PESHAWAR: A DESCRIPTIVE STUDY FOR YEAR 2017 | |
| 27 | Ambreen Subhan | | Surgery | COMPARISON OF OPERATING TIME IN STAPLE AND SUTURE FIXATION OF MESH IN LICHTENSTEIN HERNIOPLASTY | |

| | | | | |
|----|--------------------------------------------|---------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28 | Adnan Reayat | TMO | Surgery | PROLONGED VERSUS SHORT COURSE OF ANTIBIOTIC PROPHYLAXIS IN CLEAN GENERAL SURGERY |
| 29 | Dr.Maria Mir Jan | TMO | Surgery | COMPARISON OF CRITICAL VIEW OF SAFETY AND INFUDIBULAR TECHNIQUE FOR LAPAROSCOPIC CHOLECYSTECTOMY IN TERMS OF OPRATIVE TIME |
| 30 | Dr.Sajid Ali | TMO | Surgical-D | Effectiveness of Early Feeding vs conventional protocol after Stoma Reversal in adult surgical practices |
| 31 | Dr.Arshia Munir, | Ap | Pediatric, | SPECTURM OF PEDIATRIC PATIENCTS WITH DENGUR FEVER |
| 32 | Haider Abid | TMO | Surgical-D | COMPARISON OF LENGTH OF HOSPITAL STAY IN LAPAROSCOPIC TRANS ABDOMINAL PREPERITONAL REPAIR VERSUS OPEN MESH REPAIR IN PATIENTS WITH INGUINAL HERNIA |
| 33 | Miss. Sana Khan | M.PHIL | UOP | "Prevalence, antibiotic Susceptibility pattern and phenotypic Detection of Extended Spectrum-B-Lactamase and Metallo-B-Lactamase producing Citrobacter freundii from Clinical Isolates in Khyber Teaching Hosopital Peshawa |
| 34 | . Sabahat Amir | Assit pro. | Peads | CLINICAL PRESENTATION OF CONGESTIVE CARDIAC FAILURE IN CHILDREN WITH VARIOUS SUB SETS OF VSD |
| 35 | H. Rehman | | Ophthalmology | INDIRECT TRAUMATIC OPTIC NEUROPATHY; ROLE OF CORTICOSTEROIDS IN CASES OF DELAYED PRESENTATION A CASE SERIES OF 15 PATIENTS |
| 36 | Miss. FARUKH TABASSUM | STUDENTS | Deptt of Human Nutrition, University of Agriculture | COMPARATIVE BIOCHEMICAL ASSESSMENT OF BLOOD, AMNIOTIC FLUID AND PLACENTAL HISTOMORPHOLOGICAL EXAMINATION OF FULL T |
| 37 | Dr.Sabir Khan | Assoc Professor | Pediatric , | Reasons for Non-vaccination of Children Under Five Years of Age |
| 38 | Mr.Mehtabullah | Ph.D Scholar | University of Agriculture Pesh | Behavior intervention for Diabetes based on genetic counseling |
| 39 | . Iqbal Haider | Assistant Prof | MedicalWard, KTH | Fatigue Level of Examiners During Objective Structured Clinical Examination (OSCE); A Single Institution Based Survey" |
| 40 | Dr.Shahid Jamil | Professor of Medici | , KTH | Changing seasonal trends of vivax and falciparium malaria; An observational study at tertiary care hospital" |
| 41 | Dr.Nadeem Ijaz | Final Year Stud | KMC | Assessment of infant mortality in the rural areas of Peshawar, KPK, Pakistan" |
| 42 | Dr.Arooba Khan | Final Year Stud | KMC | Prevalence of Irritable Bowel Syndrome and its Association with Stress and other risk factors among UniveR |
| 43 | Sanila Gul | TMO | KTH | of uterine anomalies in Patients presenting at term with singleton pregnancy and malpresentation during cesarean delivery |
| 44 | Naveed Alam | Asstt Pro | Forensic | PHYSICAL AND LABORATORY FINDINGS IN ADULT FEMALE SEXUAL ASSAULT CASES IN DISTRICT PESHAWAR" |
| 45 | Dr.Kaleem ullah | Registrar | Surgical A | FREQUENCY AND REASONS OF CONVERSION OF LAPROSCOPIC CHOLECYSTECHTOMY TO OPEN CHOLECYSTECTOMY" |
| 46 | Dr.Muhammad Naeem | Asso Prof | Surgery, | FREQUENCY OF MORTALITY OF PATIENTS WITH ACUTE PANCREATITIS USING BEDSIDE INDEX FOR SEVERITY IN ACUTE PANCREATITIS |
| 47 | Dr.Neelam Akhund | TraineMedi | Cardiology, | FREQUENCY OF CORONARY ARTERY DISEASE IN PATIENTS OF PERIPHERAL ARTERIAL DISEASE UNDERGOING ANGIOGRAPHY". |
| 48 | Saba, Humaira Arbab, Haseeba Jan, Sheema & | students | Benazir Bhutto women | allowed to collect data in KTH for their research project |
| 49 | Dr.Mufti Baleegh Ur Raheem Mahmood | Ap | KTH | ACCESS RECIRCULATION IN HEMODIALYSIS DEPENDENT PATIENTS |
| 50 | Dr.Arshia Munir | Pedia | KTH | effect of type and age of introduction of weaning on nutritional status of the children: a case control study at tertiary hospital |
| 51 | Komal Aman | Ph.D | Univ Pesh. | ROLE OF Helicobacter pylori in Gastric Cancer, its diagnosis through non invasive means and mutational analysis of Gastric Cancer in Patients of Khyber Pukhtunkhwa Pakistan |
| 52 | Yasir Saif | Medic | | RHUPUS SYNDROME |
| 53 | Dr,Miabab Riaz | TMO, | KTH | HURSCSPRUNG DISEAS: A RARE ENTITY IN ADULTS |
| 54 | Tufail Ahmad | TMO, | KTH | HIRSCHSPRUNG DISEASE: A RARE ENTITY IN ADULTS |
| 55 | Salem Iqbal, | Asso pro, | KTH | Frequency & characteristics of diarrhea in patients with acute dengue fever |
| 56 | Aafia Afridi | TMO, | KTH | COMPARISON OF BLUNT Vs SHARP EXPANSION OF INCISION IN LOWER SEGMENT CESAREAN SECTION IN TERMS OF MEAN HEMATOCRIT CHANGE" |
| 57 | Dr Fizza Qasim | TMO, | KTH | Therapeutic effectiveness of local anesthetic and dexamethasone following laparoscopic inguinal hernia repair |
| 58 | Miss. Aisha Gul | PhD | Pesh. | Evaluation of Viruses and T-cell Population in Children with Respiratory Tract Infection from various Hospitals of Khyber Pakhtunkhwa Pakistan |
| 59 | Iffat Kheকাশan | TMO, | KTH, | FREQUENCY OF GESTATIONAL DIABETES MELLITUS IN OBESE PREGNANT WOMEN PRESENTING AT TERTIARY CARE HOSPITAL |
| 60 | Dr.Anisa Hussain | TMO | KTH, | INTER-OBSERVER RELIABILITY IN PIRANI CLUBFOOT SEVERITY SCORING BETWEEN ORTHOPAEDIC SURGEON AND ORTHOPAEDIC POSTGRADUATE RESIDENTS. |
| 61 | Dr.Zahid Ullah Khan | Assist.Prof. | KTH, | PERIPHERAL NEUROPATHY IN NEWLY DIAGNOSED TYPE 2 DIABETES MELLITUS PATIENTS; AUDIT OF A SINGLE CENTER" |
| 62 | Dr.Syed imad Ali Shah | Assist Prof. | KTH, | Relationship of consanguinity with congenital heart diseases in children |
| 63 | Dr.Syed Kaleem Ur Rehman | Peads A | KTH, | Maternal Malnutrition as a risk factor for bottle fed babies |
| 64 | Durri Shahwar | GBW | KTH, | FETOMATERNAL OUTCOME IN TERM BREECH PRESENTATION IN LABOUR AT TERTIARY CARE HOSPITAL, PESHAWAR" |
| 65 | Aaisma Rahman | GCW | KTH, | FREQUENCY OF CHORIOAMNIONITIS AMONG WOMEN WITH PREMATURE RUPTURE OF MEMBRANES" |
| 66 | Rizwana Arif, | Consultant | KTH, | THE FREQUENCY OF THYROID DYSFUNCTION IN PREGNANT WOMEN WITH DIABETES MELLITUS |
| 67 | Dr.Javaid Hussain | Physiology | KMC | DETERMINATION OF SEX HORMONS IN PATIENTS OF ERECTILE DYSFUNCTION WITH AND WITHOUT DIABETES MELLITUS" |
| 68 | Dr.Sidla Rehman,TMO, Pulmonology,KTH | Pulmonology | KTH | Correlation between six minute walk test and severity of chronic obstructive airway disease. |
| 69 | Muhammad Ihtesha | Pathology | Khyber medical college | PATTERN OF BASIC HEMATOLOGICAL PARAMETERS IN ACUTE AND CHRONIC LEUKEMIAS" |
| 70 | Anisa Hussain | orthopedic | KTH | INTER-OBSERVER RELIABILITY IN PIRANI CLUBFOOT SEVERITY SCORING BETWEEN ORTHOPAEDIC SURGEON AND ORTHOPAEDIC POSTGRADUATE RESIDENTS |
| 73 | Dr.Saleem | Medicine | KTH | Frequency & characteristics of diarrhea in patients with acute dengue fever |

| | | | | |
|-----|-------------------------|------------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 74 | Arshia Munir | of Pediatric | KTH | effect of type and age of introduction of weaning on nutritional status of the children: a case control study at tertiary hospital" Susceptibility Patterns of common uropathogens to oral antibiotics in adults and their role in empiric treatment of Urinary tract infection |
| 76 | Syed Luqman Shuaib, | Pathology, | KTH | Frequency of Antimicrobial resistance Mex A gene in pseudomonas aeruginosa isolated from clinical sample of a tertiary care hospital in Pakistan" |
| 78 | Dr.Shams uz Zaman | Medicine, | KTH | FREQUENCY OF ATRIAL FIBRILLATION IN PATIENTS WITH ISCHEMIC STROKE". FREQUENCY OF GASTRO-ESOPHAGEAL REFLUX DISEASE (GERD) IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE(COPD) |
| 80 | . Saad Subhan | Medicine | KTH | frequency of type 2 diabetes mellitus in chronic hepatitis c patients Fatal Firearm wounds: Pattern and its association with few demographic factors" |
| 82 | Dr.Imran | ENT, | KTH | DIAGNOSTIC ACCURACY OF FNAC IN THYROID SWELLINGS Frequency of Nasopharyngeal Angiofibroma in recurrent Epistaxis" |
| 84 | Dr Muhammad Aslam Sadiq | | KTH | Frequency of hyponatremia in patients of decompensated. liver cirrhosis presenting with hepatic encephalopathy" Frequency of Hyperthyroidism among patients with congestive heart failure |
| 86 | Dr.Misbah Riaz | Surgical B | KTH | SURGEON COMPLIANCE OF THE TRIPLE ASSESSMENT PROTOCOL IN KHYBER PAKHTUNKHWA, PAKISTAN" OUTCOMES OF A MODIFIED OPEN TECHNIQUE OF UMBILICAL CAMERA PORT INSERTION IN LAPAROSCOPIC CHOLECYSTECTOMY |
| 88 | Dr.Muhammad Kashif | Children B Ward | KTH | COMMON PATTERN OF ADMISSIONS IN NEONATAL UNIT OF A TERTIARY CARE HOSPITAL." THE FREQUENCY OF FEBRILE NEUTROPENIA IN CHILDREN WITH ACUTE LEUKEMIA ADMITTED AT KHYBER TEACHING HOSPITAL, PESHAWAR." |
| 91 | Dr Zia Muhammad, | Pediatric | KTH | ETIOLOGY OF ACUTE DIARRHEA IN CHILDREN UNDER 2 YEARS OF AGE." FREQUENCY OF PELVIC INFLAMMATORY DISEASE AMONG WOMEN PRESENTING WITH INFERTILITY |
| 93 | Dr, Zahid Hussain, | Pulmonology | KTH | FREQUENCY OF COMMON ARRHYTHMIAS IN PATIENTS ADMITTED WITH ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE Frequency Of Chorioamnionitis Among Women With Premature Rupture Of Membranes" |
| 96 | to Dr, Rizwana Arif, | Gyne C Unit | KTH | THE FREQUENCY OF THYROID DYSFUNCTION IN PREGNANT WOMEN WITH DIABETES MELLITUS DETERMINATION OF SEX HORMONS IN PATIENTS OF ERECTILE DYSFUNCTION WITH AND WITHOUT DIABETES MELLITUS |
| 99 | Dr. Saleem Abbas, | Physiology Deptt | KMC | Relationship of Body Fat Distribution with Spiro metric values in Healthy medical students" |
| 100 | Dr. Ubaid Ur Rehman | KTH | | Frequency of hyperuricemia in patients of ischemic stroke |
| 101 | Dr. Hamid Gul | KTH | | Frequency of complete heart block in patients with inferior wall myocardial infarction |