

**List of the Research Projects Received/cleared by the Ethical Review Committee
Punjab Medical College, Faisalabad.**

DEPARTMENT OF ANESTHESIA

Comparison of Ephedrine and Phenylephrine for Prevention of Spinal Anesthesia induced Hypotension in Elective Cesarean Section.	Dr. Shumyala Maqbool., PG Trainee Anaesthesia, AHF
Comparison of antihypertensive effect of preoperative preload and Prophylactic ephedrine in spinal block	Dr. Sahir Shafiq Allied Hospital, Faisalabad.
Comparison of recovery characteristics in inhalation versus total intravenous Anesthesia for Lumbar Disc Herniation Surgery.	Dr. Muhammad Aasam Masoom Mann, PG Anaes. AHF
Vomiting after a pediatric tonsillectomy: comparison between propofol induced, sevoflurane-nitrous oxide maintained anesthesia and TIVA with propofol.	Dr. Muhammad Aasam Masoom Mann, PG Anaes. AHF
Evaluation of the Analgesic effect of paracetamol when added to lidocaine for intravenous regional anesthesia.	Dr. Muhammad Aasam Masoom Mann, PG Anaes. AHF
The effect of Bispectral Index Monitoring on Anesthetic use and recovery in children anesthetized with Sevoflurane in Nitrous Oxide.	Dr. Robina Firdous, Associate Prof. Head Anaesthesia. AHF
Epidural infusion versus combined femoral and sciatic nerve blocks for lower limb surgery: A comparison of hemodynamic changes and analgesia between two groups	Dr. Robina Firdous, Associate Prof. Head Anaesthesia. AHF
A comparison between target controlled infusion of propofol versus sevoflurane for recovery profile and cost effectiveness in paediatric patients	Dr. Robina Firdous, Associate Prof. Head Anaesthesia. AHF
Comparison of the efficacy of caudal bupivacaine with or without neostigmine for postoperative analgesia in children undergoing infraumbilical surgery.	Dr. Mohsin Riaz Askari, PGR, Anesthesia AHF

DEPARTMENT OF DERMATOLOGY

Frequency & pattern of fragrance allergy in Faisalabad.	Dr. Muhammad Arif, Associate Professor Dermatology, DHQ
Faculty perceptions about roles and functions of a department of medical education.	Dr. Tanzeela Khalid, Asstt. Prof. Dermatology, Univ. Medical & Dental College, Faisalabad

DEPARTMENT OF ENT

Frequency of patients passing the impacted esophageal food bolus spontaneously by conservative management	Dr. Hafiz Sajjid Hyder TMO, ENT-II, Allied Hospital
-----------------------------------------------------------------------------------------------------------	--------------------------------------------------------

DEPARTMENT OF GYNAE & OBST.

Efficacy of progesterone as maintenance tocolytic agent after arrested preterm labor	Dr. Shaista Jabeen, Trainee Registrar, Gynae. & Obst. Dept.
Diagnostic validity of fasting blood glucose and glucose challenge test in screening of gestational diabetes mellitus	Dr. Anees Fatima, Trainees Registrar, Gy/Obst.Unit. AHF
Diagnostic validity of fasting blood glucose and glucose challenge test in screening of gestational diabetes mellitus	Dr. Anees Fatima, Trainees Registrar, Gy/Obst.Unit. AHF
Comparison of effect of intrauterine progesterone with oral progesterone in the treatment of dysfunctional uterine bleeding.	Dr. Rashida Shahid, Trainee Registrar, Gynae-Unit-II, AHF
Incidence of vertical transmission of Hepatitis B in Pregnancy	Dr. Humaira Iftikhar, Internee Registrar, Gynae/Obst. AHF
Frequency of bacterial vaginosis in preterm labour.	Dr. Noureen Aslam, Trainee Registrar, G&O Allied Hospital.
Frequency of abnormal PAP smear in women presenting at a	Dr. Umbreen Naz, G&O, AHF

Yaqoob/
ERC*

tertiary care hospital.	
Frequency of patients reaching term after application of Cervical Cerclage	Dr. Faheema Rasul, PG Trainee. G&O, AH
Feto-Maternal outcome with preterm prelabour rupture of membranes between 30-36 weeks of Gestations	Dr. Alia Kausar, PGT, G&O II, AH, Faisalabad
Diagnostic accuracy of saline infusion sonohysterography in detecting intrauterine pathologies in premenopausal women with abnormal uterine bleeding	Dr. Amna Ashraf, PGT. G&O, AH, Faisalabad
Validity of pipelle as a diagnostic tool in evaluation of postmenopausal bleeding (PMB)	Dr. Azra Ghaffar, MO Pg. GY Unit-II.
Frequency of anatomical defects in girls of age group 14-18 years with primary amenorrhoea	Dr. Humaira Shafiq, Trainee Regis.GUI, AH
Frequency of intrauterine growth restriction in twin pregnancies.	Dr. Munazza Bibi, TR GO AHF
Comparison of perinatal outcome in non protein uric gestational hypertension versus protein uric hypertension (pre eclampsia)	Dr. Hina Ahmed, PG Trainee, G&O Deptt. AHF
Accuracy of modified Amsel's criteria in diagnosis of bacterial vaginosis	Dr. Saima Aslam, PG Trainee, G&O AHF
Efficacy of insulin vs glibenclamide for control of gestational diabetes mellitus	Dr. Rabbia Rana, PG Trainee G&O.AHF
Efficacy of metformin therapy in patients with polycystic ovarian syndrome	Dr. Riffat Baby, PG Trainee, O&G, AHF
Frequency of peripartum hysterectomy in patients with rupture of gravid uterus with or without scar	Dr. Kanwal Naeem, PG Trainee, G&O, AHF
Association of spontaneous preterm birth with anemia	Dr. Aisha Anjum, PGT, Gynae & Obst, DHQ
Frequency of septicemia and perforation of pelvic organs after induced abortion conducted by midwives	Dr. Shaista Chaudhry PGT Registrar, G&O, DHQ, Fsd.
Neonatal outcome in patients with intrapartum Pathological Cadiotocography.	Dr. Shazia Saqib, PG Trainee, G&O, AHF
Role of Doppler use in diagnosis & management of morbidity adherent placenta in previously scarred uterus.	Dr. Faiza Rafique, TR Gynae. & Obst. Allied Hospita, Fsd.
Vaginal Delivery versus cesarean section in patients with eclampsia	Dr. Hina Misbah, Trainee Registrar, Gynae. & Obst.AHF
Vaginal versus abdominal hysterectomy for benign gynaecological conditions in well supported uterus	Dr. Shazia Shahid, PG Trainee, Gynae- Unit-I AHF
To determine the frequency of different aetiologic factors of primary infertility in women of reproductive age	Dr. Khurram Mansoor, Gynae & Obst. Unit-I, AHF
Efficacy of low dose of magnesium sulphate in eclampsia	Dr. Sunbal Mukhtar, PG Train, G&O, AHF
Comparison of short term and long term antibiotic prophylaxis in elective lower segment cesarean sections	Dr. Rabia Afzal, PG Trainee, O&G, AHF
Neonatal outcome in patients with severe pre-eclampsia between expectant and aggressive management during 28-34 weeks of gestation	Dr. Attiya Yasmeen, WMO (Trainee) GYnae Unit-2, DHQ
The frequency of gestational diabetes mellitus and fetal macrosomia in women with increased body mass index	Dr. Sadia Farooq, PG Trainee, Gynae & Obst. DHQ
Frequency of peripartum hysterectomy in placenta previa	Dr. Amna Akram, PG Trainee G&O DHQ
Frequency of clinical presentations of Ectopic Pregnancy (Unruptured).	Dr. Rehana Zareen, PG Trainee, G&O AHF
To Determine the Maternal Morbidity in Placenta Previa	Dr. Bushra Zahoor, PG Trainee Registrar, Obst & Gynae. DHQ

To Determine the frequency of Renal Failure and Hypovolemic shock in Placental Abruption	Dr. Wahida Hamid, PGT Reistrar, G&O, AHF
Frequency of Endometrial Hyperplasia with or without Atypical among perimenopausal age group (41-50 years) with abnormal Uterine Bleeding	Dr. Tayyaba Siddique. PG-Trainee, G&O DHQ, FSD
Association of admission CTG findings with perinatal outcome.	Dr. Amber Bukhari PG Trainee, Obst. & Gynae. AHF
To study the efficacy of mirena in the treatment of dub.	Dr. Aisha Khalid PGR G&O. DHQ
Maternal outcome in patients with help syndrome.	Dr. Zaib-un-Nisa, PG Trainee, G&O, AHF
Efficacy of B-Lynch suture technique in control of primary postpartum haemorrhage.	Dr. Misbah Rahmaan, PG Trainee, O&G, AHF
Pregnancy complications associated with short inter pregnancy interval.	Dr. Naureen Shahzadi, PG Trainee. G&O, AHF
Frequency of benign and malignant ovarian tumours in teens.	Dr. Wasima Tauseef, PG Trainee, G&O, AHF
Frequency of Maternal outcome in Patients with valvular Heart Disease.	Dr. Mussarat Haider, PG Trainee. G&O, AHF
Frequency of complications associated with elderly Primigravida.	Dr. Shamaila PG Regst. G&O, AHF
Risk of pregnancy induced hypertension in obese pregnant females.	Dr. Adeela Abdul Rehman, PG Trainee G&O, AHF
Frequency of causes of maternal mortality at a tertiary care hospital.	Dr. Adeela Akram, PG Trainee, G&O. AHF
Maternal mortality in Faisalabad and millennium.	Dr. Sarwat Ara, Senior Registrar G&O, AHF
Efficacy of metformin in the treatment of Gestational Diabetes Mellitus.	Dr. Syeda Sana Ali, MO G&O DHQ, FSD
Frequency of indications of emergency cesarean section at DHQ hospital, Faisalabad.	Dr. Shahla Ashraf, PGT, O&G, DHQ
Clinico Histological pattern of ovarian tumours in DHQ Hospital, Faisalabad	Dr. Sadia Ayub, PGT, G&O Unit-11, DHQ
The efficacy of post placental IUD insertion.	Dr. Kiran Noureen, PGR, Gny/Obst U-II DHQ

DEPARTMENT OF MEDICINE

A single arm, open label prospective efficacy/safety study of intravenous telipression (Novapression) and polygeline (Haemaccel) in patients with Hepatorenal syndrome Type 1.	Prof. Dr. Zahid Yasin Hashmi, Head Dept. of Medicine, AH/DHQ, Faisalabad.
Risk factors profile in young (<40 years) patients with ischemic heart disease admitted in Allied Hospital, Faisalabad.	Prof. Ahmed Bilal, Med. Unit-III, Allied Hospital, Faisalabad.
Association of Mean Platelet volume with Hypertensive Retinopathy	Dr. Ahmad Farooq, MU-I, Allied Hospital, Faisalabad.
Incidence of false sero-negative blood donor cases for Hepatitis-C in public and private hospitals of city district Faisalabad	Dr. Muhammad Anwer Sulehri, Dept. of Comm. Medicine, PMC
Frequency of raised LDL cholesterol in patients with acute coronary syndrome	Dr. Huma Shah, MU-I, Allied Hospital, Fsd.
Primary drug resistance against 1st line antituberculous therapy in new pulmonary tuberculosis patients	Dr. Aamir Hussain, Associate Professor, MU-3, Allied Hospital.
Comparison of respiratory function tests in smoker doctors vs non-smoker doctors.	Dr. Aamir Hussain, Associate Professor, MU-3, Allied Hospital.
Association of Meant Platelet volume with hypertensive retinopathy	Dr. Ahmed Farooq, RMO, Medical Unit-I, Allied Hospital.

Yaqoob/
ERC*

Thiazolidinedione Intervention with Vitamin D Evaluating (TIDE)	Prof. Dr. Ahmed Bialal, MU-II
Frequency of metabolic syndrome in patients presenting with acute coronary syndrome at Allied Hospital (PMC), Faisalabad.	Dr. Shahid Iqbal, Med Unit-II, AH, Faisalabad
Frequency of iron deficiency anemia in patients with febrile seizure	Dr. Nadia Waheed, Paeds MUnit-II
Thiazolidinedione Intervention with Vitamin D Evaluating (TIDE) Risk for Cardiovascular Disease	Prof. Dr. Zahid Yasin Hashmie, Head MU-I.
Validity of rockall scoring system in determining in hospital rebleeding among cirrhotic patients with acute esophageal/gastric variceal haemorrhage using endoscopy as gold standard	Dr. Muhammad Irfan, Medical Officer, Medical Unit-I, Allied Hospital, Faisalabad.
Frequency of primary drug resistance against 1st line anti tuberculous therapy (ATT) in new pulmonary tuberculous patients	Dr. Tamoor Ali, Medical Officer, MU-I, Allied Hospital, F/abad
Diagnosis of left ventricular hypertrophy on Echocardiography comparing with Electrocardiography in hypertensive patients	Dr. Muzzammal Iftikhar, Trainee MO, MU-I, AH, Faisalabad
Frequency of Hypomagnesaemia in patients presenting with Acute Coronary Syndrome	Dr. Muhammad Sohail Anjum, Registrar MU-II, AHF
TIDE (Thiazolidinediones intervention with vitamin D evaluation) Draft letter Urdu Version)	Dr. Zahid Yasin Hashmi, Prof. Medicine. MU-I
TIDE (Thiazolidinediones intervention with vitamin D evaluation) Draft letter Urdu Version)	Dr. Ahmed Bilal, Prof. of Medicine, MU-II
Frequency of silent myocardial ischemia in type 2 diabetics.	Dr. Rahmat Ullah, MO, MU-I, AHF
Comparison of simvastatin/ezetimibe versus simvastatin monotherapy on lipid lowering in patient with acute coronary syndrome	Dr. Mehvish Aqil, Trainee Registrar, MU-III, AH, Faisalabad
Frequency of metabolic syndrome in patients presenting with Atrial Fibrillation at Allied Hospital (PMC), Faisalabad.	Dr. Muhammad Umer, PG R, MU-II, Allied Hospital, Faisalabad.
A single arm, open label prospective efficacy/safety study of intravenous telipressin (Novapression) and polygeline (Haemaccel) in patients with Hepatorenal syndrome Type 1.	Prof. Dr. Zahid Yasin Hashmi, Head Dept. of Medicine, AH/DHQ, Faisalabad.
Retreatment with consensus Interferon plus Ribavirin in patients with chronic Hepatitis C Geno Type 3 who relapsed or failed to respond after prior therapy with pegylated Interferon and Ribavirin.	Prof. Dr. Zahid Yasin Hashmi, Head Dept. of Medicine, AH/DHQ, Faisalabad.
Frequency of Metabolic Syndrome in patients presenting with acute ischemic stroke at Allied Hospital (PMC), Faisalabad	Dr. Raza Hassan Ch. PG Trainee M. Unit-II AHF.
Frequency of anemia in patients with Heart Failure.	Dr. Muhammad Tabish Raza. PGT, M-I,
Efficacy of L-ornithine-L-aspartate infusions in the treatment of Hepatic Encephalopathy with hypermmmonemia	DR. Salman Hassan, TMO, MU-I, AHF
Frequency of Corrected QT Interval Prolongation in Chronic Liver Disease	Dr. Bilal Javed, TMO, MU-I, AHF
Prevalence of Atrial Fibrillation in patients with First Ischemic Stroke	Dr. Muhammad Naveed Alam, Trainee Medical Officer, DHQ
Non-endoscopic prediction of presence of esophageal varices in cirrhosis.	Dr. Muhammad Babur Riaz, TMO-MU-III AHF
Determination of the frequency of cardiac arrhythmias in patients with wheat pill poisoning.	Dr. Umair Aziz, PG Trainee, MU-III, AHF
Frequency of Atrial Fibrillation in patients with first ever ischemic stroke admitted in medical floor of Allied Hospital, Faisalabad.	Dr. Shahjehan, PGT MU-I, Allied Hospital, Faisalabad
Frequency of gram positive bacteria in spontaneous bacterial peritonitis.	Dr. Malik Mahboob Aziz, Trn. Registrar, MUI, AHF
Comparison of forced expiratory volume in first second (FEVI) among asymptomatic smoker and non-smoker doctors.	Dr. Adnan Maqsood, PGT MU-III, AHF
Frequency of Vitamin D deficiency in patients of type 2 Diabetes Mellitus.	Dr. Yasir Yaqoob, MO MU-II, AHF
Frequency of Ischemic heart disease in female patients presenting with breathlessness and chest pain.	Dr. Muqqadas Shaheen, PGT, MU-II, AHF
Comparison of the efficacy of terlipressin and octreotide in acute variceal bleed.	Dr. Muhammad Nouman Ahmed, PGR (Medicine)
Frequency of association of Type-II diabetes mellitus with Hepatitis C patients at Faisalabad.	Dr. Muhammad Kashif, PGR, MU-I, AHF.

Yaqoob/
ERC*

Correlation between low ascetic protein and spontaneous bacterial peritonitis in patients of liver cirrhosis.	Dr. Noor Gul, Tr. MO Medicine, DHQ, Fsd
Frequency of Microalbuminuria in vascular end point event	Dr. Hafiz Amjad Hussain, TR, Gen. Med. DHQ, Fsd
Frequency of right ventricular infarction in acute inferior wall myocardial infarction at Allied Hospital (PMC, Faisalabad.	Dr. Abas Kemal Mohammed, MU-II
Validation of clinical prediction of severity of accidental poisoning from hydrocarbons in children below 5 years	Prof. Dr. Zahid Yasin Hashmie, Prof. of Medicine, MU-1 AHF

MISCELLNEAOUS

Measles seroprevalence in children at school going age.	Agha Sadruddin, NIH, Islamabad
Knowledge, attitude and practice pattern of hand washing in some major public sector hospitals of Pakistan.	Ms. Ghazala Mohiyuddin Arain, PMRC, PMC, Fsd.
Determination of Hepatitis C (HCV) infection in Spouses of index patients: A multi centre study	Ms. Ghazala Moihyuddin Arain, PRO
General awareness and attitude regarding biosafety measures among technicians working in clinical laboratories of Faisalabad: A multicentre study	Ms. Ghaza Moihyuddin Arain, PRO, PMRC Research Centre, PMC Faisalabad.
Prevalence and trends in Shisha smoking among students of higher grades in Pakistan	Ms. Ghazala Moihyuddin Arain, PRO, PMRC. PMC.
Retrospective Analysis to evaluate the efficacy of Peglated Interferon in combination with Ribavirin in Hepatitis C patients	Mr. Kafait Ahmed, M.Sc. Clinical Research student, Faculty of Health, Sport & Science, University of Glamorgan, United Kingdom
Studies on Epigenetic Changes involved in Hepatitis C Virus Mediated Hepatocarcino-genesis	Dr. Muhammad Umer, Ph. D Scholar, NIBGE, Faisalabad
Association of XRCC#, SPD and CCR5 genetic polymorphism with increased risk of Hepatitis B and C related Hepatocellular carcinoma.	Muhammad Assad Aslam, Lecturer, IO Biotechnology, BZU, Multan (INCOMPLETE SUBMISSION)

DEPARTMENT OF NEUROSURGERY

Neurosurgical outcome of acute traumatic extra dural Haematoma based on Glasgow coma scale	Dr. Wakeel Ahmed, Trainee Registrar Neurosurgical AHF
--------------------------------------------------------------------------------------------	----------------------------------------------------------

DEPARTMENT OF OPHTHALMOLOGY

To study the impact of grid laser photo coagulation on visual aquity in cases of clinical significant macular edema in diabetic patients	Dr. Muhammad Asif, TM O, Dept. Ophthalmology, AH, Faisalabad
Comparison between Optical Coherence Tomography and Fluorescein Angiography in detecting choroidal Neovascularisation in age related Macular Degeneration	Dr. Muhammad Azeem, TMO, AH
A comparison of complications and image quality in fundus fluorescein angiography by using weight titrated dose versus injection fluoreescein sodium 25% in 3ml.	Dr. Faisal Salim, Tainee Med. Officer, Ophthalmology, AHF
Accuracy of Optical Coherence Tomography in diagnosing Choroidal Neovascularization in patients of age related macular degeneration taking Fluorescein Angiography as Gold Standard.	Dr. Shahzada Najam Ul Hassan, PG Trainee, Ophthal. AHF
Visual outcome after surgical management in Penetrating Ocular Trauma.	Dr. Sabika Mumtaz, TMO, Ophthal. AHF
Role of intravitreal bevacizumab (avastin) in the treatment of proliferative diabetic retinopathy.	Dr. Muhammad Tamim TMO, Ophthal. AHF
Role of cultured limbal stem cell graft in absolute limbal stem cell deficiency in ocular surface disorders	Prof. Dr. Muhammad Sultan, Head Dept. of Ophthalmology, Allied Hospital, Faisalabad. (IN-

Yaqoob/
ERC*

	COMPLETE SUBMISSION)
Role of Amniotic Membrane in ocular surface diseases	(INCOMPLETE SUBMISSION)

DEPARTMENT OF ONCOLOGY

Asia Pacific Breast Initiatives-II Version Date/ Status: Working Protocol, dated 08-Jul-09”	Dr. Syed Ijaz Hussain Shah.Oncology Dept.
---------------------------------------------------------------------------------------------	----------------------------------------------

DEPARTMENT OF ORTHOPEDICS

Study of dynamic hip screw as method of internal fixation in closed stable and unstable inter trochanteric fractures of femur in adults.	Dr. Farhad Aalam, Orthopedic Dept. Faisalabad.
Functional outcome of knee joint after fixation with dynamic compression condylar screw for supra condylar fracture of femur.	Dr. Muhammad Ikram, Dept. of Orthopedics, Allied Hospital.
Outcome of intramedullary interlocking nail in the management of femoral shaft fractures.	Dr. Omer Farooq Tanveer, PGT, Orthopedic Surgery, AHF.
Frequency of good outcome of surgical correction of congenital talipes equinovarus deformity of children	Dr. Muzaffar Ahmad, PGT, Orthopedic Surgery, AHF
Surgical outcome in elderly patients with fracture neck of femur treated with hemiarthroplasty by using Austin moore prosthesis	Dr. Shahzad Mehmood Shahid, Trainee Registrar Orthopaedic, AHF
Outcome of closed reduction and casting in close tibial diaphyseal fractures.	Dr. Nazim Ali. TM Officer, Orthopaedic Deptt. AHF
Outcome of small fragment dynamic compression plate fixation for diphyseal fractures of radius and ulna in adults.	Dr. Asim Rasool PG Trainee. Oethopedic Unit, AHF
Outcome of Tension Band Wiring in Transverse patellar fracture.	Dr. Murtaza Ali, PGR Orthopaedics, AHF
Frequency of radial nerve injury in fracture shaft of humerus managed by dynamic compression plate.	Dr. Shahab-ud-Din, PGR, Orthopedic, AHF, Fsd

DEPARTMENT OF PEDIATRICS

Efficacy of nebulized epinephrine in Children with bronchiolitis.	Dr. Muhammad Fahim-ur-Rehman, RMO, DHQ, Fsd.
Comparison of conventional treatment with prednisolone and conventional treatment alone in bronchiolitis	Dr. Ahmad Omair Virk, PG-trainee, Pediatric U-II, DHQ
Comparison of serum electrolytes in childhood diarrhea in summer and winter seasons	Dr. Iram Naz, PG-trainee, Pediatric U-II, DHQ
Frequency of dental caries in 6 to 12 year children in different comminutes of Faisalabad.	Dr. Sadida Bahawal, PG T, Peads MU-II, DHQ.
Predisosing factors for accidental acute childhood poisoning	Dr. Zulfiqar Ali, TMO, Pediatric Unit-1, Allied Hospital.
Comparison of nebulized adrenaline versus salbutamol in acute bronchiolitis.	Dr. Saeeda Hanif, Allied Hospital. Paeds.
Effect of moderate dose of vitamin A as an adjunct to the treatment of pneumonia in underweight children on decreasing hospital stay and resolution of respiratory signs	Dr. Muhammad Islam PG Trainee, Pediatric Medicine, Allied Hospital, Faisalabad
Efficacy of reduced osmolarity oral rehydration solution in acute diarrhea	Dr. Fozia Nazir, PG Trainee, Paeds, DHQ
Evaluation of therapeutic role of rice based ors in acute diarrhea	Dr. Hafiz Kashif Hussain Shah, PGT Paeds Medicine, AHF
Comparison of deferiprone versus defroxamine for the treatment of iron overload in children with B-thalassemia major.	Dr. Nadia Waheed, PG-Trainee, Pediatric Unit-II, DHQ Fsd.
Prevalence of life threatening complications in severely	Dr. Zahid Iqbal, Trainee

Yaqoob/
ERC*

malnourished children	Registrar, Pediatric Medicine, AHF
Frequency of rotavirus genotypes in cases of diarrhea in infants <5 years of age	Dr. Khurram Nawaz, PG Trainee, Pediatric Med-II, DHQ, Fsd.
Frequency of hypocalcemia in neonates undergoing phototherapy in tertiary care hospital in Faisalabad.	Dr. Syed Umm-ul-Baneen Naqvi, PGT, Paediatrics, DHQ.
Frequency of Hypertension in school going children	Dr. Sulman Javaid, PG Trainee, Paediatrics DHQ Faisalabad
Frequency of HIV infection in children with disseminated tuberculosis.	Dr. Muhammad Fahim-ur-Rehman, PG Trainee Paediatric Med-II DHQ
Pattern of presentation and outcome of acute accidental poisoning in children at DHQ Hospital, Faisalabad.	Dr. Irum Naz, PG Trainee, Pediatric Medicine, DHQ Fsd
Frequency of Zinc Deficiency in severely malnourished children.	Dr. Ali Asghar Taseer, PG Registrar Paeds, AHF
Comparison of nested PCR and blood cultures in clinically suspected cases of enteric fever.	Dr. Rashid Nawaz, PG Trainee, Pediatric Medicine, DHQ
Therapeutic efficacy of magnesium sulphate on neurological outcome of neonates with severe birth asphyxia.	Dr. Muhammad Junaid, MO (PGR) Paediatric Medicine Unit-I, Allied Hospital, Fsd.
Role of probiotics in celiac disease.	Dr. Nagina Shahzadi, PG T, Paeds. Unit-II, DHQ
Frequency of intraventricular hemorrhage in premature neonates.	Dr. Samiullah, PG Regis. Paed. Unit-I, AHF
Role of corticosteroids in clinical course and outcome of meconium aspiration in tertiary care centre of Faisalabad.	Dr. Ammara Nasim, PG Trainee Pedi. AHF
Frequency of eye changes of vitamin A deficiency in severely malnourished children	Dr. Muhammad Shahid, PG Trainee, Paedits Unit-I, AHF
HIV sero-positivity in children admitted with tuberculosis.	Dr. Zahid Iqbal, PG Trainee, Paed. Medicine AHF
Frequency of habit disorders in children of our community.	Dr. Anjum Farooq. MO/PGT, Paed. U-II DHQ
Factors responsible for delayed decision of circumcision in children of our community	Dr. Anjum Farooq. MO/PGT, Paed. U-II DHQ
Comparison of effect of adrenaline nebulization and salbutamol nebulization in acute bronchiolitis.	Dr. Zafar Iqbal, PG Trainee, Paed. AHF
Frequency of renal dysfunction in asphyxiated newborns admitted in nicu of Allied Hospital, Faisalabad.	Dr. Sulman Javaid, PG-Trainee, Paed. Unit-3, AHF
Comparison of Beta Agonists and placebo (normal saline) in acute bronchiolitis.	Dr. Jaweeria Masood, PGT, Paeds, Med. AHF
To determine the efficacy of probiotics in prevention of necrotizing enterocolitis in preterm neonates with low birth weight.	Dr. Tahira Parveen, PG Trainee, Paeds. Med. AHF
Comparison of magnesium sulphate with placebo in term neonates with birth.	Dr. Ahmad Omair Virk, PG Trainee, Paed. Med. DHQ
Frequency of hypothyroidism in B-thalassemia major patients undergoing regular blood transfusions for >3 years.	Dr. Khurram Nawaz, PG Trainee, Ped. Med. DHQ, Fsd
Awareness among parent of children with beta-thalassemia major regarding iron chelation therapy in Pakistan.	Dr. Nagina Shahzadi, PGT Paeds. Med. Unit-II, DHQ Faisalabad
Clinical efficacy of bifid bacterium BB12 in treatment of acute diarrhea.	Dr. Ali Asghar Taseer, PGR, Paeds. DHQ FSD
Comparison of intermittent and Milwaukee regimen in patients	Dr. Syeda Umm-Ul-Baneen

of diabetic ketoacidosis under 14 years of age admitted in DHQ Hospital, Faisalabad.	Naqvi, PGR, Paedis, DHQ, Fsd
Comparison of Phenobarbital therapy with placebo in treatment of term neonates with birth asphyxia.	Dr. Ahmad Omair Virk, PG Trainee, Paed. Med. DHQ

DEPARTMENT OF PSYCHITARY

Psychological distress among the parents of mentally retarded children	Dr. Imtiaz Ahmed Dogar, Psychiatry Dept
Job satisfaction and performance among the doctors and teachers of regular and contract basis jobs.	Dr. Imtiaz Ahmed Dogar, Psychiatry Dept

DEPARTMENT OF RADIOLOGY

Frequency of detection of metastasis with diffusion-weighted whole body imaging with background body signal suppression	Dr. Amina Rehan, Trainee Regst. Diag. Radiology, AHF
Diffusion magnetic resonance imaging in patients with early ischemic brain stroke	Dr. Nosheen Ahmed, Trainee Registrar Diag. Radiology, AHF
Hepatocellular carcinoma in cirrhotic patients on contrast enhance multiphasic magnetic resonance imaging of liver.	Dr. Bushra Riaz, PG Trainee, Radiology, AHF
Correlating relative renal function with renal parenchymal thickness in chronic unilateral obstructive uropathy.	Dr. Owais Bin Qadeer Gill, PGR, Radiology, AHF
Effectiveness of emergency CT Scan in Diagnosis of acute appendicitis.	Dr. Irfan Shabbir, PGR, Radiology, AHF
Diagnostic accuracy of MRI in patients having Sonographically Indeterminate Adnexal Masses.	Dr. Shama Aslam, TR, Diag. Radiology AHF
Evaluation of Cardiac Iron Load in Thalassemia major patients with MRI T2.	Dr. Abdul Raouf, TPG, Radiology, AHF
Frequency of carotid atherosclerosis in obese patients having hepatic steatosis.	Dr. Hassan Bukhari, PGR Radiology, AHF

DEPARTMENT OF SURGERY

Safety of laparoscopic cholecystectomy in child-pugh class A cirrhotic patients.	Dr. M. Manan Sarwar, MO SU-I, AH, Fsd.
Stapler Verses Milligon Morgan Haemorrhoidectomy: Comparison of postoperative complications.	Prof. Dr. Muhammad Sajid Sheikh, SU-IV, DHQ, Faisalabad.
The comparison of efficacy of topical diltiazem and glyceryltrinitrate in the treatment of chronic anal fissure	Dr. Abrar Ahmed, Surigal Unit-I, Allied Hospital, Faisalabad
Comparative evaluation of sublay and onlay mesh repair in ventral hernias.	Dr. Bushra Jamil, M.O. SU-III, Allied Hospital.
Comparison of using metal clips with chronic catgut for ligation of cystic duct & cystic artery in laparoscopic cholecystectomy	Dr. Osman Riaz, Allied Hospital, Faisalabad.
Frequency of conversion to open cholecystectomy, duration of operation and post operative hospital stay of laparoscopic cholecystectomy in acute and chronic cholecystitis.	Dr. Wakeel Ahmad, Trainee Registrar, SU-I, Allied Hospital, Faisalabad.
Comparison of fundus-first technique of Laparoscopic Cholecystectomy with Conventional Technique	Dr. Shazia Noreen, Medical Officer, SU-I, AHF
Frequency of Hypocalcemia after Thyroidectomy	Dr. Sarwat Bibi, PG Trainee, SU-IV, Allied Hospital, Faisalabad.
Abdominal tuberculosis: types of mycobacterium and pattern of their resistance to anti tuberculosis drugs.	Prof. Dr. Muhammad Sajid Sheikh, SU-IV, AHF
Male gender as a risk factor for difficult to perform Laparoscopic cholecystectomy.	Dr. Ijaz Tanveer Husnain, SU-IV
Comparison between efficacy of chemical sphincterotomy with	Dr. Nadia Mansoor Akhtar, PG

calcium channel blocker i.e. 2% nifedipine and lateral sphincterotomy in management of chronic anal fissure	Trainee, SU-IV, DHQ
Evaluation and determination of prognostic factors in typhoid ileal perforation	Dr. Bashir Ahmed, Asst. Prof. SU-I
Single port laproscopic cholecystectomy vs four port laproscopic cholecystectomy.	Dr. Muhammad Yasin, Trainee Registrar SU-I, AHF
Frequency of conversion to open cholecystectomy, duration of operation and post operative hospital stay of Laparoscopic Cholecystectomy in Acute versus Chronic Cholecystitis.	Dr. Muhammad Abbas Raza, Trainee Registrar Surgical Unit-I AHF
Effect of inguinal hernia repair on male fertility	Dr. Kinza Sarwar, PG Trainee, SU-II AHF
Comparison of outcome of primary repair vs resection anastomosis in typhoid ileal perforation.	Dr. Faiqa Aslam, Medical Officer, SU-III AHF
Role of Histopathology after emergency appendectomy.	Dr. Muhammad Hamayun, TMO, SU-IV, DHQ
Assess the outcome of total thyroidectomy in benign multi nodular goiter.	Dr. Fazal Muhammad, PGR SU-3, AHF
To compare the efficacy of laparoscopic appendectomy and open appendectomy for acute appendicitis in terms of wound infection and post operative vomiting.	Dr. Kashif Liaqat, PGR/MO, SU-IV, DHQ Hospital, Fsd
Evaluation of risk of damage of recurrent laryngeal nerve during thyroidectomy.	Dr. Muhammad Saleem Iqbal. PGR, SU-I, AHF
A comparison between early and delayed laparoscopic cholecystectomy in acute cholecystitis	Dr. Aamer Abbas Waraich, TMO, DHQ, Fsd
Study of effect of inguinal hernia repair on male infertility	Dr. Kinza Sarwar, TR, SU-II AHF (INCOMPLETE SUBMISSION)

DEPARTMENT OF UROLOGY

Incidence of Hypogonadism in Ageing Males	Dr. Safdar Hassan Javed, Associate Prof. Urology
-------------------------------------------	--------------------------------------------------