MD - GENERAL MEDICINE

(Plan of Thesis) 2011-2014

A Study jof VIT-D (25 hydroxy cholecaciferol) levels in patients of acute ischemic stroke

Correlation between serum uric acid levels and left ventricular ejection fraction in patients with heart failure

Study of micronutrients levels (magnesium, copper, zinc, folic acid, cyanocobalamine) in type 2 diabetic patients with and without diabetic nephropathy

Relationship of vitamin D insufficiency with disease activity and functional disability in patients of rheumatoid arthritis

Widal and dot ELISA tests positivity in tuberculosis

Study of mineral metabolism in chronic kidney diseases

Study of mineral metabolism in chronic obstructive pulmonary disease

To study the clinical profile and emerging complications of various species of malaria

Clinical and sociodemographic profile of patients with functional gastrointestinal disorders

Clinicoetiological study of acute viral hepatitis during pregnancy

The accuracy and validity of clinical methods in detecting hepatomegaly in normal and overweight adults

Acute kidney injury among medical in patients using RIFLE criteria; and associated factors

Pulmonary function in type 2 diabetes mellitus and its correlation with glycemic status and adiponectin levels

A study of cardiac and pulmonary involvement in acute pancreatitis

A study of cardiac function in patients of cirrhosis of liver

Determination of plasma levels of xanthine and hypoxanthine in patients with obstructive sleep apnea syndrome

A study of clinical spectrum of HIV associated renal diseases

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Clinical study in women with idiopathic oedema

Clinical disease burden of haemophilia in patients with hemophilia-A

To analyse and compare outcome in patients of hip fracture receiving high dose and conventional vitamin D supplementation

Diagnosis of allergic bronchopulmonary aspergillosis and analysis of stage specific variations in the immunoproteomes of aspergillus fumigatus

Nutritional status and quality of life in women living with HIV/AIDS

A study of prothrombotic markers in patients of chronic obstructive pulmonary disease and its correlation with acute exacerbation

Clinico-immunological profile and species analysis of oropharyngeal candidiasis in prople living with HIV

Clinical spectrum and outcome of cryptococcal meningitis in HIV infected subjects

Effect of vitamin D supplementation on pulmonary function in chronic obstructive plmonary disease

Clinicoradiological correlation in Indian patients of bronchiectasis

Bone mineral density and hip axis length in hip fracture patient by dexa scan

Assessment of diagnostic flexible fibreoptic pleuroscopy in patients with pleural effusion of undiagnosed etiology

Effect of cigarette smoking on renal functions in healthy subjects and pattern of tobacco consumption in patients with chronic kidney disease

To assess the efficacy of sildenafil in improving the exercise capacity and quality of life in copd patients with secondary pulmonary hypertension: A randomized, placebo controlled, double blinded study

Relationship of plasma copeptin with glucose tolerance

Study of factors influencing pre-hospital delay in patients of acute stroke Study of serum organochlorine pesticide levels in patients with metabolic syndrome Assessment of coronary artery calcification in patients of coronary artery disease with and without chronic kidney disease Evaluation of cardiac troponin I in patients with chronic kidney disease A study of carcinoembryonic antigen concentrations in patients with coronary artery diseases Correlation of fibroblast growth factor-23 with carotid atherosclerosis in patients with chronic kidney disease A study of carotid atherosclerosis and left ventricular function and their correlation with CD4 cell count in patients with HIV infection To study the relationship between vitamin D and endothelial dysfunction in patients of myocardial infarction Comparison between the effect of atorvastatin and rosuvastatin on oxidative stress in patients with coronary artery disease and the role of CYP3A5 gene polymorphism on the same Effect of iron deficiency anaemia on HbA1c levels

Assessment of blood pressure variability in newly diagnosed stage 1 hypertensive individuals and effects of telmisartan and amlodipine - A prospective study

Effect of short term treatment with rosuvastatin on heart rate variability in patients with hypercholesterolemia with or without coronary artery disease - A non randomized, prospective study

Spectrum of acute kidney injury in a multispeciality intensive care unit of a tertiary care hospital

Prognosis of ischemic stroke in patients with and without hyperglycaemia (A case control study)

Correlation of ECG changes in ST elevation myocardial infarction with culprit vessel localisation on coronary angiography

Assessment of response to anti TNF-alpha monoclonal antibody (infliximab) in Indian patients with spondyloarthritis

Clinical profile of patients with decompensated cirrhosis

Retrospective analysis of myocardial infarction in young patients

Gastrointestinal evaluation in iron deficiency anemia

To study the progression of CKD in diabetic and non diabetic patients and factors that influence it in Indian scenario

Risk stratification in acute leukaemia

To study documented infection in patients with febrile neutropenia (chemotherapy induced)