List of Fluid Grant Studies - 2010

Sno	Department	Principal Investigator	Project title	Starting	Ending	IRB/RC Min no:
				Date:	Date:	
1	Paediatric Orthopaedics	Abhay Gahukamble	Efficacy of autologous cultured chondrocytes loaded on multilayer scaffold for regeneration of articular cartilage defects in rabbits	Apr-10	Apr-12	7145
2	P. Dermatology	Abhijit R. Chougule	Prevalence of metabolic syndrome in patients with psoriasis: hospital based cross sectional study	Apr-10	Jan-11	7138
3	S Ophthalmology	Abhishek A. Hoshing	Randomised, triple blinded, placebo controlled, clinical trial to compare the effect of Ketorolac in prophylactically preventing Cystoid Macula Edema (CME) following Cataract Surgery	Jan-10	Jan-11	7056
4	General Medicine	Abhra Chandra Chowdhury	The prevalence of Cardiac Autonomic Neuropathy in south Indian male patients with Type 2 Diabetes within 5 years of diagnosis and the subsequent Impact of tight glycaemic control	Apr-10	Oct-10	7147
5	Clinical Haematology	Aby Abraham	Effect of Celecoxib in haemophilic arthropathy	Jul-10	Jul-11	7214
6	Neurological Sciences	Ajith .M	Utility of multiple segment stimulation in nerve conduction studies in Guillain- Barre syndrome	Jul-10	Jul-11	7215

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
7	Bioengineering	Alekhya Mandali	To study and quantify the changes in short term heart rate variability parameters in type II diabetic patients	Aug-10	Feb-11	7252
8	Community Health	Alex Joseph	Factors associated with the risk of fall in the elderly of age ≥ 60 years. A community based case control study	Apr-10	Apr-12	7160
9	Ophthalmology	Alo Sen	A comparison of continuous curvilinear capsulorrhexis with capsulodiathermy for manual small incision cataract surgery	Jul-10	Jul-11	7212
10	Occupational Therapy	Alok Ranjan	Reliability of Box and Block test of manual dexterity for use with patients with Rheumatoid Arthritis	Feb-10	Mar-10	7095
11	Medicine	Amal Paul	The causes and outcomes of severe hyponatremia in the geriatric population in an Indian teaching hospital setting	Aug-10	Feb-11	7254
12	Nephrology	Anand Babu K	Phosphatonins in Patients with Chronic Kidney Diseases-I: A pilot study on parathyroid hormone and FGF-23 levels in patients before and after renal transplantation)	Jun-10	Dec-11	7195

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
13	IDRTC	Anand Manoharan	Surveillance of Antimicrobial Resistance in India	Jan-10	Jan-14	7051
14	PMR	Anand V	Upper tract abnormalities in neurovesical dysfunction secondary to tranumatic spinal cord injury	Jun-10	Jun-13	7191
15	Cochrane	Aneesh Thomas George	Evidence Informed Health Policy: Decision making in terms of vaccine strategies	Feb-10	Feb-12	7101
16	Pharmacology	Aniket Kumar	To evaluate the role of TonEBP and related signal transduction in polyuric animals	Apr-10	Apr-12	7152
17	Dermatology	Anisha Chandy	Study of the patterns of alopecia in anagen effluvium and the impact of alopecia on quality of life	Apr-10	Jun-10	7137
18	Occupational Therapy	Ann Patricia S	Family burden and functional outcome in children with pervasive developmental disorder when compared to children with intellectual disability	Jan-10	Jan-11	7067

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
19	Nephrology	Anna T. Valson	Epidemiological profile of mineral bone disease in CKD Stage 4-5	Jan-10	Jan-11	7055
20	Cardiology	Anoop Mathew	Characterization of hemodynamic profile in patients with clinical diagnosis of neuro-cardiogenic syncope undergoing Head Up Tilt Test and its correlation with clinical outcomes	Jun-10	Jun-11	7194
21	Psychiatry	Anto Praveen Rajkumar	Association study between 5HT3A gene single nucleotide polymorphisms and clozapine drug response in treatment resistant schizophrenia	Jul-10	Jul-12	7234
22	Urology	Anuj Deep Dangi	Prevalence of Voiding dysfunction in young males presenting with Lower Urinary Tract Symptoms in Urology OPD	Apr-10	Apr-12	7153
23	Clinical Haematology	Anupam Chakarapani	Diffuse large B cell lymphoma – A single centre study	Jun-10	Jun-11	7179
24	Anaesthesia	Aparanjit Paul	A prospective, randomized, double-blinded study comparing the effects of Desflurane and Isoflurane on emergence from anaesthesia and recovery of post-operative motor deficits in patients undergoing elective neurosurgery for supratentorial mass lesions			7188

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
25	Accident & Emergency	Appas E.M.	Effect of Activated Charcoal in Monocrotophos[TM] poisoning in rats	Aug-10	Aug-11	7249
26	Clinical Biochemistry	Arun Jose	Elimination Kinetics of two hydrophilic organophosphorus (OP) compounds (monocrotophos and dimethoate) in patients with acute OP poisoning and correlation with treatment outcome	Feb-10	Feb-11	7098
27	Clinical Immunology & Rheumatology	Ashish K Badika	Study of ultrasonographic abnormalities in hands of patients with psoriatic arthritis in comparison with rheumatoid arthritis in Indian population	Aug-10	Aug-12	7269
28	GI Sciences	Ashok Chacko	Thymidylate synthase polymorphisms in patients with gastric cancer- A Pilot Study	Feb-10		7086
29	Anatomy	Avinash Thakur	Neuronal Potency of Olfactory Epithelial Cells- A Descriptive Analysis in Rat Model	Aug-10	Feb-12	7250
30	Paediatric Orthopaedics	Balakumar B.	Evaluation of culture characteristics of human growth plate chondrocytes	Apr-10	Apr-12	7144

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
31	Radiation Oncology	Balu Krishna S.	A single arm phase II trial to assess the toxicity and efficacy of hyper –fractionated IMRT (Intensity Modulated Radiotherapy) in radical treatment of locally advanced head and neck squamous cell carcinoma – Pilot	Apr-10	Apr-12	7132
32	Radiation Oncology	Balu Krishna S.	A phase II randomized trial on benefit of amylase resistant starch in reducing acute proctitis in patients undergoing pelvic radiation for carcinoma cervix – Pilot	Apr-10	Apr-11	7133
33	Accident & Emergency	Benita Florence	Prospective comparative study of the changes in pre hospital care of trauma patients over the last ten years (2000 - 2010)			7265
34	Haematology	Biju George	A pilot study of using single agent post transplantation cyclophosphamide as graft versus host disease (GVHD) prophylaxis in patients undergoing allogeneic stem cell transplantation for aplastic anemia (AA)	Aug-10	Aug-11	7251
35	Endocrinology	Biswaranjan Jena	The prevalence of Cardiac Autonomic Neuropathy in South Indian males with Type 1 Diabetes	Apr-10	Oct-10	7148
36	Cardiology	Brajesh Kumar Kunwar	Recent trends in revascularization in STEMI (ST elevation myocardial infarction) in South Indian tier-3 city	Aug-10	Aug-12	7270

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
37	Cardiology	Brajesh Kumar Kunwar	Recent trends in revascularization in STEMI (ST elevation myocardial infarction) in South Indian tier-3 city			7227
38	Radiology	C. George Koshy	Evaluation of the outcome of radiological intervention and other forms of therapy in newly diagnosed cases of Budd Chiari syndrome, a prospective study	Apr-10	Apr-11	7158
39	General Surgery	Chandrasekharan S	An Observational study to assess the incidence of undernutrition in patients with peripheral arterial occlusive disease	Mar-10	Mar-12	7113
40	South Asian Cochrane Centre	David Sinclair	Understanding the comprehension and user preference of evidence-based clinical summaries amongst General Practitioners in South Asia	Jul-10	Dec-10	7210
41	Clnical Immunology & Rheumatology	Debashish Danda	Study of C1q in Vasculitis	Apr-10	Apr-12	7142
42	Clinical Immunology & Rheumatology	Debashish Danda	Study of interleukin-6 polymorphisms in patients with Takayasu's Arteritis (TA)	Feb-10		7087

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
43	Clinical Immunology & Rheumatology	Debashish Danda	Correlation of Anti nucleosome antibody with SLEDAI score in SLE patients	Apr-10	Apr-12	7143
44	Medicine I & Infectious diseases	Deepa Raj	Epidemiology and Risk Factors for Scrub Typhus in South India	Jan-10	Mar-10	7053
45	Dermatology	Dincy Peter C.V	Pilot study on dermatoscopic patterns in alopecia areata	Apr-10	Apr-11	7136
46	Radiology	Dr Elizabeth Joseph	Evaluation of tuberculous involvement of the myocardium in patients with pulmonary/systemic TB by cardiac MRI			7219
47	General Surgery	Dr Johann Boaz	Is the use of bone marrow derived mononuclear cells safe and feasible in prevention of wound breakdown in patients undergoing abdominoperineal excision after neoadjuvant Chemoradiotherapy for Carcinoma Rectum – a Pilot study	Jan-10	Dec-10	7064
48	Radiology	Esther L. Pachuau	Contrast enhanced computed tomography (CECT) assessment of hepatic venous anatomy in the Indian population	Jul-10	Jan-11	7224

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
49	GI Sciences	Gagandeep Kang	Childhood Enteric Infections and Chronic Kidney Disease			7193
50	GI Sciences	Gagandeep Kang	Evaluation of Serum Mannose Binding Lectin and Exposure to Cryptosporidiosis in Children Participating in a Study on Routine administration of folic acid and vitamin B12 to prevent childhood infections	Feb-10	Feb-10	7102
51	Radiology	Girish V Kulkarni	Study of normal aortic diameters in Indian Population	Jun-10	Sep-10	7183
52	Radiology	Girish V Kulkarni	Study of diameter of left common iliac vein on contrast enhanced computed tomography in Indian population	Jun-10	Sep-10	7184
53	Child Health	Gowri.K	A descriptive study to describe the clinical profile and determine etiology of children of age group from 7 days to one year who are detected to have hypocalcaemia	Jul-10	Jul-11	7221
54	Biostatistics	Grace Rebekah.J	Modeling of Recurrent Events in Survival Analysis	Jul-10	Jul-14	7232

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
55	Clinical Biochemistry	Gracy Varghese	Role of of Zinc in Oxidative Stress and Colon Cancer			7151
56	Clinical Biochemistry	Gracy Varghese	Role of of Zinc in Oxidative Stress and Colon Cancer	Jun-10	Jun-12	7180
57	Bioengineering	Hannah Mary Thomas T	Imaging in Radiotherapy			7231
58	Bioengineering	Hannah Mary Thomas T	Study on methods to improve Imaging in Radiotherapy	Aug-10	Aug-14	7264
59	Family Medicine	Hanu George	Knowledge and practices of foot care in diabetics attending a secondary care hospital	Feb-10	Feb-11	7103
60	Community Health	Harikeerthan Raghuram	Financial burden and utilization pattern of people with cancer in CMCH Vellore	Mar-10	Jun-10	7118

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61	Paediatric Orthopaedics	Harish P	A retrospective review of Muscular Dystrophy children treated with either Deflazacort or Prednisolone to access in short term the functional improvement and associated side effects	Feb-10	Feb-11	7094
62	Radiotherapy	Henry Finlay Godson	Dosimetric study of newer technique for total body irradiation			7267
63	General Surgery	Indrani Sen	A qualitative study to assess the compliance of patients with chronic venous insufficiency to conservative treatment modalities(stockings, massage, limb elevation, ankle exercises)			7197
64	Psychiatry	Isaac Rajesh	Prevalence of Psychiatric Morbidity in a Primary Care HIV Clinic in Tamil Nadu	Jul-10	Jan-11	7229
65	GI Sciences	lyer Venkatakrishnan Hariha	Prevalence of infection with intestinal parasites, Clostridium difficile and cytomegalovirus in patients with ulcerative colitis	Jan-10	Jan-11	7058
66	Community Health	Jacob John	Neutralizing antibodies against polioviruses type 1, 2 and 3 in antenatal women born after 1990 in Kaniyambadi block	Mar-10	Mar-12	7119

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
67	Community Health	Jasmine Prasad	Infertility and psychosocial stress	Jan-10	Jun-10	7060
68	Medicine II	Jean R Abraham	Acid suppressive therapy in Internal Medicine and Gastroenterology patients in a tertiary care institution in India. A Knowledge, Attitude and Practice study	Feb-10	Jun-10	7093
69	General Surgery I	Jennifer Prince	To Assess the Prevalence of Human Papilloma virus in the Oral cavity of patients attending the general surgery Out Patient Department and its association with those with Oral Squamous Cell Carcinoma	Feb-10	Feb-12	7096
70	Occupational Therapy	Jewel Crasta	Feeding problems in children with autism	Jan-10	Jan-11	7065
71	GI Sciences	Joby Augustine	Risk factors, prognostic factors and outcome of ATT induced hepatotoxicity	Feb-10		7089
72	Cardiology	John Jose	Determinants of severity of functional tricuspid regurgitation	Jul-10	Jan-11	7226

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73	Radiology	John Samuel	Estimation of the prevalence of incidental conditions detected by pre-employment screening chest radiograph requiring intervention at Christian Medical College, Vellore			7218
74	Emergency Medicine	Karthik Natarajan	Prospective randomized comparative study looking for efficacy of Propofol in comparison to Ketamine and combination of Midazolam-Morphine as a procedural sedation in the Emergency Department			7182
75	Paediatric Orthopaedics	Karthikeyan.R	Culture characteristics of cryopreserved human growth plate chondrocytes	Apr-10	Apr-12	7146
76	Community Medicine	Liaquat Roopesh Johnson	A Study on the Household contacts of Sputum positive Tuberculosis patients with regard to following the guidelines of RNTCP in the Kaniyambadi TB Unit area	Feb-10	Feb-11	7097
77	Radiation Oncology	M B Naveen Kumar Balaiyya	Pilot study to assess tolerance and efficacy of Gefitinib in combination with Intensity modulated radiation therapy (IMRT) with or without concurrent chemotherapy in patients with locally advanced squamous cell carcinoma of the head and neck	Jan-10	Jan-11	7068
78	Pharmacology	Manoj G Tyagi	Evaluation of Pharmacological effects of Progesterone, Estrogen and Mifepristone in Mice			7085

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79	Pharmacology	Manvizhi S.	Study of the Effect of Curcumin on the Contraction of Isolated Goat Urinary Bladder	Mar-10	Mar-11	7110
80	Pharmacology	Manvizhi S.	A pilot study to determine if therapeutically adequate concentrations of ciprofloxacin are achieved following a standard dose administered to preterm and term neonates with sepsis	Apr-10	Apr-12	7159
81	Psychiatry	Merlin Thanka Jemi	To evaluate Quality of life and daily living activities in parents of children affected by Autism	Aug-10	Aug-11	7262
82	Community Medicine	Messiah.K.K.	Health needs assessment and Health Seeking Behaviors in Wandoor Block, North Kerala	Aug-10	Aug-11	7259
83	Clinical Virology	Mohamed Ismail A.	Development of LigAmp assay for sensitive detection of hepatitis B virus minor variants conferring resistance to antiviral drugs	Jun-10	Jun-12	7189
84	Biochemistry	Molly Jacob	Assessment of zinc as an agent to prevent indomethacin-induced small intestinal damage	Jul-10	Jul-11	6011

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
85	Pharmacology	Naman Hirenkumar Shah	Cross-sectional study to evaluate inter-patient variability in serum concentrations of efavirenz and nevirapine in human immunodeficiency virus-1 infected patients in a routine outpatient setting	Mar-10	Mar-12	7114
86	Endocrinology	Nihal Thomas	The Impact of Vitamin D replenishment on indices of insulin sensitivity and resistance in subjects with vitamin D deficiency	Feb-10	Apr-10	7088
87	Endocrinology	Nihal Thomas	The impact of Vitamin D replenishment on indices of insulin sensitivity and resistance in subjects with vitamin D deficiency			7057
88	Community Health	Nosilchi Sangma	Water safety and hygiene practices in Shillong, Meghalaya	Aug-10	Aug-11	7260
89	Surgery	Nupur Bit	Lipoprotein a levels in patients with thromboangiitis obliterans – an observational study	Jun-10	Jun-11	7198
90	Ophthalmology	Padma Paul	Outcomes of cataract surgery in Kaniyambadi Block	Jul-10	Jul-11	7237

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
91	Urology	Pradeep	Prospective assessment of the effect of transurethral resection of prostate (TURP) on the sexual function			7161
92	Urology	Pradeep	Prospective comparison of efficacy of Shock wave lithotripsy (SWL) Vs Percutaneous nephrolithotomy (PNL) for renal calculus of size 2.1-2.5cm	Jan-10	Jan-11	7071
93	Medicine	Pranay Aryal	Is pancreatitis a component of multi organ dysfunction syndrome in critically ill patients	Jun-10	Dec-10	7190
94	OG	Preethi.R.N	Use of serum procalcitonin levels for diagnosis of sub clinical chorioamnionitis in Preterm Premature Rupture Of Membrane (PPROM)	Aug-10	Aug-12	7256
95	Biochemistry	Premila Abraham	To evaluate by electron microscopy the effects of methotrexate (MTX) on the ultrastructural changes in the mitochondria of enterocytes, and to investigate the role of mitochondrial nitric oxide synthase (mNOS) in the pathogenesis of methotrexate induced s	Aug-10	Aug-12	7247
96	Biochemistry	Premila Abraham	A study on the beneficial effects of the B complex vitamin biotin ,an activator of glucokinase in the prevention of experimental gestational diabetes and its effect on the enzymes of gluconeogenesis in the liver	Aug-10	Aug-12	7248

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97	Pulmonary Medicine	Prince James	Diagnostic accuracy of Interferon Gamma release assay (Quantiferon TB Gold) to detect TB infection in proven cases of tuberculosis disease	Jan-10	Jun-10	7061
98	Radiology	Rachel Gandhi	A Pilot study of Thoracic vascular anomalies and variations on contrast enhanced computed tomography (CECT) in Indian population	Jul-10	Dec-11	7236
99	Emergency Medicine	Rachel Gnanaprakasam	Prospective, randomized controlled, single-blinded trial comparing the efficacy of intranasal and intravenous administration of Ketamine for procedural sedation in paediatric patients in the Emergency Department	Apr-10	Oct-10	7140
100	Radiology	Rachna Singh	The role and spectrum of imaging in childhood stroke			7268
101	Plastic Surgery	Rahul Shetty	Prospective randomized controlled clinical trials comparing efficacy of power pulsed lavage therapy with conventional methods in healing of chronic wounds	Aug-10	Feb-12	7266
102	Plastic Surgery	Rahul Shetty	A prospective non randomized clinical study to evaluate the role of foam sclerotherapy in the treatment of venous malformations of the head and neck	Jul-10	Jan-12	7228

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103	Bioengineering	Rajdeep Ojha	Validation of portable CMG machine for measurement of pressure and urinary bladder dynamics	Jan-10	Jun-10	7059
104	Surgery	Rajesh Selvakumar	Case control study of lipoprotein a levels in patients with atherosclerotic peripheral arterial occlusive disease	Jun-10	Jun-12	7199
105	Urology	Rajiv Paul Mukha	Prevalence of erectile dysfunction in Indian patients with thromboangitis obliterans	Apr-10	Apr-12	7162
106	GI Sciences	Rakhi Maiwall	To study the spectrum of celiac disease in patients of chronic liver disease and the effects of gluten free diet on the outcome of the liver disease	Jan-10	Jan-12	7052
107	Reproductive Medicine	Ramya R.	A study to establish the prevalence of chromosomal abnormalities and Y chromosome deletions in men with severe abnormalities in their semen profile			7181
108	Clinical Microbiology	Rani Diana Sahni	Evaluation of the antimicrobial activity of fosfomycin as a treatment option for uncomplicated urinary tract infection	Jan-10	Jan-11	7062

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109	Neurological Sciences	Ranjith K Moorthy	Evaluation of changes in cerebral cortical organization in patients with cervical spondylotic myelopathy using functional MRI	Feb-10	Feb-12	7090
110	Medicine	Ravikar Ralph	25-hydroxy vitamin d levels and the risk of mortality in a population of critically ill patients	Aug-10	Aug-12	7261
111	Medicine	Ravikar Ralph	A study on vitamin d status and its association with outcome in critically ill patients with sepsis			7139
112	Radiology	Reetu Amrita John	To describe the imaging findings of active and inactive disease on MRI in those who have been diagnosed with Takayasu's arteritis, presenting to a tertiary care centre in South India	Jul-10	Jul-12	7223
113	OG	Rida Phylla Nongrum	To study the maternal and neonatal outcomes of domestic violence in pregnancy	Aug-10	Aug-11	7255
114	Anaesthesia	Rupa Anna Abraham	The renoprotective effect of sodium bicarbonate infusion in patients undergoing open heart surgeries- A prospective randomized controlled clinical trial	Jan-10	Jan-12	7069

Sn	0	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
	115	Nephrology	Sachin V. Kodgire	A study of risk factors for New Onset Diabetes Mellitus After Transplant (NODAT) and correlation of Adiponectin levels with development of New Onset Diabetes Mellitus After Transplant (NODAT) in consecutive renal transplant recipients	Jun-10	Jun-13	7196
	116	Occupational Therapy	Samuel Kamalesh kumar	Mirror therapy enhances voluntary control in the paretic hand following stroke: a Randomized Controlled Trial	Apr-10	Apr-11	7156
	117	Developmental Pediatrics	Samuel P Oommen	Neurodevelopmental outcomes of Very Low birth weight infant born in a tertiary health Centre	Apr-10	Apr-12	7134
	118	Neurological Sciences	Sanil John	Evaluation of hand function in patients undergoing uninstrumented central corpectomy for cervical spondylotic myelopathy using Nine Hole Peg Test (NHPT)	Feb-10	Feb-12	7091
	119	Paediatric Orthopaedics	Sanjay K Chilbule	Dobbs splints versus Brown splints in Congenital talipes equinovarus	Jan-10	Jan-12	7054
	120	Biostatistics	Saravana Kumar	Modeling of Spatial Distribution of Infant Mortality	Mar-10	Mar-12	7108

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121	Student	Sasank Kalipatnapu	Perspectives of relatives of patients who are physically restrained in psychiatric wards in Vellore, South India	Aug-10	Aug-11	7263
122	Radiotherapy	Sathish Kumar A.	Comparative study on the junction dose measurements for the abutting fields in radiotherapy with radiochromic film and thermoluminescent dosimeters using wax and anthropomorphic phantoms	Jul-10	Jan-11	7217
123	Radiotherapy	Selvarani	Comparative Study of Patient Specific Absolute Dosimetry In Intensity Modulated Radiotherapy using Different Types Of Dosimeters	Apr-10	Oct-10	7157
124	Radiotherapy	Selvarani R.	Comparative study of patient specific absolute dosimetry in IMRT using different types of detectors			7115
125	Nursing	Shaik Sajith M	Health status and Health seeking behavior of beedi rollers in urban Vellore	Jun-10	Jul-10	7187
126	Neuro ICU	Shalini Nair	Estimating prevalence and degree of hyperventilation during transport of ventilator dependent patients	Aug-10	Aug-11	7258

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127	General Medicine	Sharavan Sadasiv M.	A matched nested case-control study on the predictors of treatment failure for people living with HIV/AIDS on Anti-Retroviral Therapy			7163
128	Community Health	Sharon Cynthia	A community based screening program for risk factors of cardiovascular disease in a rural population in South India	Jan-10	Jan-11	7063
129	Medicine	Sharon Lionel	Geriatric critical care – Epidemiology, outcomes and predictors of mortality in an Indian tertiary care hospital	Aug-10	Feb-11	7253
130	Radiotherapy	Sharon Uniki Lyngdoh	Incidence and pattern of carotid artery senosis after radical radiotherapy for treatment of head and neck cancer	Apr-10	Oct-10	7150
131	Nephrology	Shibu Jacob	Anemia among new patients with Chronic Kidney Disease stage 4 and 5	Jul-10	Jul-11	7222
132	Ophthalmology	Shilpa Elizabeth Kuruvilla	Exposure Keratopathy in Critically ill patients And Risk factor Evaluation	Jul-10	Jan-11	7211

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133	Biochemistry	Shiny Prem	Effect of Helicobacter pylori infection on expression of proteins involved in duodenal non-haem iron absorption in subjects with iron deficiency anemia	Mar-10	Mar-12	7117
134	Nursing	Shirley Joseph	A Quasi Experimental study to determine the Health Promotion Practices and the Effectiveness of a Multicomponent Intervention Strategy on the Quality of Life of Elderly in Rural Vellore district	Apr-10	Apr-11	7155
135	General Pathology	Shobha H.B.	Histopathological study of the gonads in disorders of sexual development and correlation with clinical features, karyotyping and radiological findings	Jun-10		7186
136	Surgical ICU	Shoma V Rao	Elevated admission blood glucose and arterial blood lactate as predictors of mortality in the critically ill in a surgical intensive care unit	Apr-10	Apr-11	7154
137	Ophthalmology	Smitha Jasper	Knowledge and Practices of people living with HIV/AIDS on ocular morbidity associated with HIV/AIDS – A pilot study	Jul-10	Jan-11	7235
138	Physiology	Snekalatha S.	Effect of ascorbic acid on cell mediated immunity	Feb-10	Feb-12	7092

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139	Geriatrics	Sowmya Sathyendra	Prevalance of erectile dysfunction and its health related correlates in a geriatric OPD population	Apr-10	Apr-11	7135
140	Plastic Surgery	Sreekar.H	Decongestive lymphatic therapy in lymphedema- A prospective study	Jun-10	Jun-11	7185
141	Urology	Srinivas	Prospective analysis of the value of urine cytology in the routine follow-up of non-muscle invasive TCC of bladder	Jan-10	Apr-11	7070
142	Biochemistry	Subhosmito Chakraborthy	Effect of alcohol ingestion on proteins involved in iron transport in mouse duodenum	Feb-10	May-11	7084
143	Clinical Immunology & Rheumatology	Subramanian R	To study the involvement of temporal arteries in Takaysus' aortoarteritis			7225
144	Occupational Therapy	Tanya Elizabeth Benjamin	Validation of a measure for the assessment of sensory profile among for children with autism	Jan-10	Jan-11	7066

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
145	Psychiatry	Thangadurai	Factors associated with disability and its relationship with perceived social support, psychopathology and internalised stigma among patients with schizophrenia in South India	Jul-10	Jul-11	7230
146	Biostatistics	Thenmozhi M.	Modeling Recurrent and clustered event in survival analyses using Frailty Model	Jul-10	Jul-14	7233
147	Surgery	Titus D.K, Surgery	Midline Vs Transverse incision for right, left and segmental colectomy	Jul-10	Jul-12	7220
148	Neurological Sciences	Tony Abraham Thomas	Estimation of the prevalence of deep venous thrombosis in the high risk neurosurgical patient population	Aug-10	Aug-11	7257
149	Biostatistics	Tunny Sebastin	Modeling of Health Data using Time Series and Markov Models	Mar-10	Mar-12	7109
150	Radiotherapy	Vaibhav Sonwani	A single arm pilot study, to observe the clinical, biochemical, physiological and radiological lung changes in patient receiving conformal/intensity modulated radiotherapy to the thoracic region and correlate changes with the dose-volume histogram	Jun-10	Jun-11	7192

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151	Child Health	Valsan Philip Verghese	Comparison of immunogenicity of two doses of a licensed oral rotavirus vaccine, Rotarix™ given to infants at 6 and 10 weeks or 10 and 14 weeks of age	Mar-10	Mar-12	7116
152	Clinical Biochemistry	Vanitha	Anti-Mullerian Hormone levels in normal ovulatory women in different phases of the menstrual cycle	Apr-10	Apr-11	7149
153	Neonatology	Vigil James	A descriptive prospective study to determine the short term adverse drug reactions associated with ciprofloxacin in term and preterm neonates	Jul-10	Jul-12	7213
154	Physiology	Vinay Timothy Oommen	Electrophysiological characterization of ion channel expression in cultured bovine chondrocytes	Feb-10	Feb-12	7083
155	Paediatric Orthopaedics	Vivek Dutt	Efficacy of cultured chondrocytes loaded on two different scaffolds: Scaffold (A) – PVA-PCL IPN Scaffold (B) – A biphasic scaffold with PVA PCL as an outer layer which forms the surface and PVA-PCL with incorporated bioglass as the lower layer that contac	Mar-10	Mar-12	7111
156	Paediatric Orthopaedics	Vrisha Madhuri	Autologous cultured chondrocytes from iliac crest in the treatment of Physeal bars in Children	Mar-10	Mar-12	7112

Sno	Department	Principal Investigator	Project title	Starting Date:	Ending Date:	IRB/RC Min no:
157	Child Health	Winsley Rose	Estimating the burden of missed cases of children <6 years in contact with patients with sputum positive tuberculosis	Feb-10	Feb-11	7099
158	Neurological Sciences	Zeyaur Rahman Azad	Descriptive study of Autonomic Dysfunction in patients with Demyelinating and Axonal variants of Guillain-Barré syndrome (GBS)	Jul-10	Jul-11	7216