Resident Research Presented at Conferences 2012-2013

1) Adam Kouns – “Recruitment of Abdominal-Wall Muscles and Respiration: A Physiological Pilot Study”
2) Adya Kashuba – “Assessing the Reasons for All-cause Hospital Readmissions in the Heart Failure Patient Population at Loyola Medical Center”
3) Bo Panico – “Use of Ultrasonic Contrast Agents in the Echocardiography Lab”
4) Brian Hess/Shams Bakhos/Mike Tallarico – “Correlation of ethnicity, socioeconomic status, and co-morbidity with outcome after hematopoietic stem cell transplantation”
5) Catherine Huml – “Airway Colonization with MDR resistant organisms does not increase the risk of rejection in Cystic Fibrosis patients following lung transplant”
6) Chike Obi – “Mild cellular rejection in heart transplant recipients: Prevalence and effect on survival – a single center study”
7) Clare Sun – “MLL molecular research, involves characterizing the molecular regulation in MLL-AF9 lines that have enhanced leukemogenic potential and quiescence when expanded with c-kit (SCF) and flt-3 compared to usual growth media. Using westerns, gene expression, and small molecule inhibitors to characterize”
8) David Smith – “Poor and Borderline Performance Status in Elderly Patients with NSCLC More Likely to Discontinue Chemotherapy for Disease Progression than for Adverse Treatment Effects”
9) Dominick Bufalino/Meredith Burns – “Medication reconciliation in the primary care setting: A quality improvement initiative”
10) Eddie Villa – “Fecal Incontinence: Prevalence, Risk Factors, and Physician Recognition in Patients with Diarrhea at an Academic Medical Center”
11) Erin Lynch/Taishi Hirai – “Does a written ambulatory discharge instruction sheet affect patient understanding and satisfaction of outpatient appointments at Hines VA Hospital?”
12) Hanh Mai/Cynthia Kay – “Metabolic syndrome and recurrence within the 21-gene recurrence score assay risk categories in lymph node negative breast cancer”
14) Hiral Shah – “Single center pilot study to evaluate safety and efficacy of re-induction therapy followed by donor lymphocytic infusion in patients with evidence of refractory disease post induction or disease relapse after allogenic stem cell transplantation”
16) Kazusa Ishii – “Long-term treatment of VTE in patients with active cancer: is LMWH underutilized compared to VKA?”
17) Kazusa Ishii – “Use of the synthetic peptide SPK111 for the treatment of MLL Leukemia”
18) Kristen Tobin – “Regulatory T-cell signaling in melanoma”
19) Kristen Tobin – “Bing-Neel Syndrome: a case report and literature review of treatment regimens and response”
20) Laneshia Thomas/Cathy Huml – “Pre-transplant colonization and post-transplant survival in cystic fibrosis lung transplant recipients”
21) Laneshia Thomas – “Does Wrist Plus Ankle Actigraphy Accurately Quantify Sleep Architecture in Patients Weaning from Prolonged Mechanical Ventilation?”
22) Liz Kos/Leslie Dalaza/Rebecca Tsang/Julia Kochel – “Compliance of Screening Microalbumin in Diabetic Patients”
23) Marco Paez – “Use of Intravenous Immune Globulin Infusion as Treatment for Dysphagia Secondary to Dermatomyositis”
24) Marco Paez – “Sulfasalazine Induce DRESS syndrome”
25) Meghan O’Halloran – “A unique residency schedule system: the impact of separating inpatient and outpatient duties to improve internal medicine residency training and patient care”

26) Meghan O’Halloran/Priya Kathpalia/Amy Kim/James Schnabel—“A New Era of Internal Medicine Residency: Attending Physicians’ Perspective an Alternative Scheduling Approach”

27) Nazia Ayub—“Utility of High Sensitivity Troponin to Exclude Acute Coronary Syndrome in the ED”

28) Owais Malick—“Assessment of left atrial remodeling in patients presenting with new onset atrial fibrillation”

29) Peter Hountras – “Impact of combined ventilation-feedback and exercise training on respiratory muscle performance in patients with COPD”

30) Priya Kathpalia —“Late-onset IBD: Is frequent colonoscopy surveillance really necessary to detect colorectal cancer?”

31) Priya Kathpalia —“Aberrant hepatic regeneration after resection for focal nodular hyperplasia causing pseudo-obstruction”

32) Priya Kathpalia —“Multiple recurrent extrahepatic metastases from hepatocellular carcinoma successfully treated with resection over a 10-year period”

33) Priya Kathpalia—“Indwelling peritoneal drains increase the risk of spontaneous bacterial peritonitis in cirrhotic patients with refractory ascites”

34) Priya Kathpalia —“Pylephlebitis: A rare cause of intraabdominal sepsis”

35) Rebecca Tsang —“Clinical significance of non-specific colitis”

36) Rebecca Tsang —“The Undiagnosed Lymphoma”

37) Regina Kayse —“Retrospective analysis of the relationship between atrial fibrillation ablation and new onset migraines”

38) Regina Kyase—“A Case of Atypical Chest Pain, More Than Just a ‘Rule Out Acute Coronary Syndrome’?”

39) Reshma Marri —“Diseases Associated with Markedly Elevated Ferritin Levels”

40) Shams Bakhos—“Aprepitant as Abortive Therapy for Nausea/Vomiting in Bone Marrow Transplant”

41) Shams Bakhos—“Copper Deficiency – The Great Imitator: A Case Report”

42) Taishi Hirai—“A comprehensive analysis of the fibrous cap thickness at culprit and non-culprit sites of acute and stable coronary lesions to determine in-vivo Optical Coherence Tomography (OCT) criteria for Thin Cap Fibroatheroma (TCFA) and determination of vulnerable coronary plaque criteria”

43) Taishi Hirai—“Characteristics of the patients intolerant to cholesterol lowering agents followed by lipid clinic: How well is their cholesterol controlled compared to the population who are not followed by the lipid clinic”

44) Taishi Hirai—“Osler nodes, Janeway lesions and petechial hemorrhage”

45) Tobby Mathew —“Use Of Electronic Medical Record To Identify inpatients with LV dysfunction and are eligible for Guideline based Device Therapy”

46) Vibhav Rangarajan —“Computational Analysis of Criteria Combinations for VH-TCFA: A Comparison of Culprit and Non-Culprit Sites in Stable and Unstable Coronary Syndromes”

47) Vibhav Rangarajan/Vijaya Rao—“Chest pain and an angiographic abnormality” PMID 23483178

48) Vidyha Illuri—“A Descriptive Study of Adult Patients with Idiopathic Hypercalciuria”

49) Vijaya Rao —“Incidence and Outcomes of Intracranial Hemorrhage in Patients with Cirrhosis”
Other Research Not Yet Presented

50) Dominick Bufalino—“The Use of Nuclear Medicine Imaging to Evaluate Diastolic Function In Comparison to Echocardiography”
51) Dominick Bufalino—“The Usefulness of Stress Echocardiography Compared to Exercise Electrocardiography in Patients with a Normal Baseline ECG and No History of Coronary Artery Disease”
52) Anna Maria Gramelspacher/Priya Kathpalia—“Celiac disease presenting as a cecal bascule”
53) Priya Kathpalia—“Superior mesenteric vein to right gonadal vein protosystemic shunt resulting in hemorrhage from duodenal varices in a cirrhotic”
54) Priya Kathpalia—“Recurrent Clostridium difficile colitis in a patient with concurrent diverticulitis”
55) Priya Kathpalia—“Age at IBD diagnosis does not impact long-term outcomes”
56) Priya Kathpalia—“Is IBD in the elderly a manifestation if ischemia?”
57) Laneshia Thomas—“Mechanisms Of Sleep Fragmentation In Patients Being Weaned From Prolonged Mechanical Ventilation”
58) Laneshia Thomas—“Prevalence and severity of diverticular disease in the post-lung transplant population”
59) Liz Kos—“Impact og glycemic control on outcomes after heart transplantation”
60) Liz Kos—“Frequency of Heparin induced Thrombocytopenia Antibodies in Hospitalized Patients with and without Diabetes”
61) Liz Kos—“The effect of metformin therapy on Vit D/B12 Levels in Patients with DM2”
62) Jasjit Mudhar—“Management of patients after Endoscopic resection of Malignant Polyps”
63) Vijaya Rao—“Crohn’s disease with perianal involvement and sexual dysfunction”
64) Mike Tallarico—“Risk factors prior to autologous stem cell transplant predicting for transplant-related myelodysplastic syndrome and acute myelogenous leukemia”
65) Mike Tallarico—“Prospective trial of azacitadine + VPA after HSCT in pts with AML/MDS”
66) Mike Tallarico—“Retrospective analysis of outcome disparity in hispanics after HSCT- trying to determine if related to comorbidity vs socioeconomic status vs other”
67) Mike Tallarico—“Sorafinib and erlotinib in survival in cholangioCA”
68) Rebecca Tsang—“Prescribing differences of encapsulated vs non-encapsulated pancreatic enzyme supplement as seen between primary care and specialists”