

Department of Medicine faculty with current grants from R & K mechanisms as of January 2022.

Section Company Comp	Department of Medicine faculty wi	th current grants from R & K mechanisms as of Ja	iludiy 2022.	
Comment Comm	Investigator	Division	Project	Grant
March Section Sectio	Gerald S. Bloomfield			
Property		Cardiology		
Standard Standard Control 16 CT Standard Stand				
Company Comp				
Company				
Variable				
Comment				
March Boss Conformer Con				
Name				R01
Note Company	Robert J. Lefkowitz	Cardiology	Molecular Regulation of Cardiovascular 7 TM Receptors	R01
Record Control Contr				
State				
Search S				
Security Experiment Security Securit				
Security Controlled Co				
Field & Brooklog Controlled Services Annual Controlled Services Annual Controlled Services Annual Controlled Services Annual Controlled				
Transfer Control Con				
Table 5 Barbon Concessors Immorganish for filting of filts of Printers of all Systematics and Systematics Section Sectio				
Bade Services	Svati H. Shah	Cardiology	Inflammatory and Metabolic Biomarkers in Cardiovascular Complications with SARS-CoV-2	R21
Septiment Company Co	Svati H. Shah		Immunogenetic Profiling for Risk of Primary Graft Dysfunction after Heart Transplantation	R21
Manages Ballot				
Section Anthony				
State August 1970 Antique mentation of an elevation of Energy (Company) Antique mentation of an elevation of Energy (Company) Antique mentation of the Company Antique mentation Antique me				
Min. Lond				
Institution Company				
Institute Company Inst				
March Internation Controlled December				
Markes & Missoner Mortine				
Marthew University				
Descent Movo Footmarkey Gedernomotory Applications of the Security of Secur	Matthew D. Hirschey	Endocrinology	Post-Translational and Epigenetic Control of Branched-Chain Amino Acid Metabolism	R01
Dama Bentermark Contracture Contractur				
Uses Sebroses Gesterbersogn in the effects sprace in effected sprace in effected sprace in effected sprace in the sprace of the				
March March Del Guistentersogn The Applan on Prescription March Section March Sectio				
Merch Month Color				
Colorient Colo				
Robert Ludde Settlementary Mechanisms of mechanisms phonographic phonographs Mechanisms of mechanisms phonographic phonographics Mechanisms of mechanisms phonographics and content to melitide the say. Settlementary Settlement				
Rolger A. Lidds Castenentrology Machinery of Percentage Farons Sept Rolling A. Lidds Castenentrology Machinery of Percentage Sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for colorated advanced sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for colorated advanced sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for colorated advanced sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for colorated advanced sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophile for colorated advanced sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for colorated sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for colorated sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for the colorate sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles for the colorate sept Rolling A. Lidds Castenentrology Una shight fluorescent macrophiles and shigh fluorescent macrophiles and shigh fluorescent macrophiles and shight fluorescent macrophiles and shigh fluorescent ma				
Richard Capter				
Justic Regiment Communication Communicat				
Resident before/Percent General Internal Machines Registron, Springer Antonia Machines Registron Additional galls from Maring Data in 19th Rand Statulas of Chingory Instance Topic Registron Re				R21
Niesen Bissass Ceres Internal Medicine Company Internal	Jatin Roper	Gastroenterology		
Nicola Devocassuals General Internal Medicine Supporting Patients and Trainly Care Partners to Meanurg Chroso Closery Devoter Tourishment (1967)				
Susame De Nosa Coerse Internal Medicine Coerse				
Na Middell General Internal Medicine Opening a genomemorishin in destance of other African American for officer African American in destance and editions of the Standing Contracts Control to Marketine Control Contr				
Cont-A Charles Content				
Circitorian P. Bowling Geriatrics Sustained Southern Control President Sustained Southern Control President Sustained Southern Control President Sustained Southern Control President Sustained Southern Control Contr				
Cinestopher 8. Bowling Center Service Control of the Service Control of the Control Service Control				
Daniel Parker Oranizos Healthy Salested Muscle, Healthy Salested Orange Adds \$23				
Jusses M. Prenor Gerichts G. Gerichts G. Gerichts G. Abvol Animal Model of Late Offend J. Propriets M. Bullium G. Gerichts G. Abvol Animal Model of Late Offend J. Propriets M. Bullium G. Gerichts G. Abvol Animal Model of Late Offend J. Propriets M. Bullium G. Gerichts G. Abvol Animal Model of Late Offend J. Propriets M. Bullium G. Gerichts G. Abvol Animal Model of Late Offend J. Propriets M. Bullium G. Gerichts G. Abvol Animal Model of Late Offend J. Propriets M. Bullium G. Gerichts G. Gericht				
Geograp A. Taylor Gentates Roke of IROM proteins in immunity to enteric bacteria (Prograp A. Taylor Gentates Ge				
Grogor A, Farfor Misson J, Chane Hernatology Manuranes and Califula Therapy Patriconstruction of the Patriconstruction of	Patrick M. Sullivan	Geriatrics	A Novel Animal Model of Late Onset Alzheimer's Disease	R21
Nelson J. Choo Hematologic Malignancies and Cellular Therapy Pathological Education was cellular Therapy Pathological Education was cellular Therapy Pathological Education was cellular Therapy Anthony D. Saria Hematologic Malignancies and Cellular Therapy Anthony D. Saria Contherm Anthony D. Saria Hematology Contherm Anthony Hematology Contherm Anthony Hematology Contherm Anthony Hematology Contherm Anthony Contherm Anthony Hematology Contherm Anthony Contherm		Geriatrics		
Siletanis Sanaratopoulos Hematologic Malignancies and Cellular Threaty Dorothy Speciar Hematologic Malignancies and Cellular Threaty Anthon D. Suns Hematologic Malignancies and Cellular Threaty Coord-ham Argaly Hematology Mematologic Malignancies and Cellular Threaty Coord-ham Argaly Hematology Complement and Thrombosis in HIT Coord-ham Argaly Hematology Coord-ham Argaly Coord-ham Argaly Coord-ham				
Doorthy Spiklors Hematolocia Milarinancies and Cellulus Therapy Novel use of PISK (habition to prevent recurrence of 8-cell acute hymphobiastic loidernal Anthony O. Sano, Hematolocia Milarinancies and Cellulus Therapy Photolocia to Optimize the Minociano to International Cellulus Therapy Photolocia to Optimize the Minociano the Minociano the International Cellulus Therapy Photolocia to Optimize the Minociano the Minociano the International Cellulus Therapy Photolocia to Optimize the Minociano the Mino				
Anthon D. Suno. Hematoloca Milarianacies and Cellular Therapy. Anthon V. Suno. Hematoloca Milarianacies and Cellular Therapy. Phablicis to Colinizate the Microbiolan and Improve Outcomes of Alicarenic Fernanciocatis Stem Cell Transplantation (2014). Anthon V. Suno. Hematoloca Milarianacies and Cellular Therapy. Phablicis to Colinizate the Microbiolan and Improve Outcomes of Alicarenic Fernanciocatis Stem Cell Transplantation Combined with SET Inhibition to Alternate the Pathocarenics of Architecture (2014). Anthon V. Suno. Hematolocatic Milarianacies and Cellular Therapy. Phablicis to Colinizate the Microbiolanacies of Alicarenic Fernancios (2014). Anthon V. Suno. Hematolocy (2014). Anthon V. Suno. Hematolo				
Anthon D. Sung Anthon D. Sung Anthono D. Sung				
Anthorn y D. Sung Anthorn y D.				
Ambrony D. Sung				
Gowtheant Aspealy Hematology Complement and CR2/CQ21 in the Immune Pathogenesis of HIT Grace M. Lee Hematology Nariability in neutropial activation Hematology Nariability in neutropial activation R21 Charty Opedal Hematology Chart Activation Hematology The Role of RBC Reactive Oxygon Species in age after perionged exposure to young circulation Hematology The Role of RBC Reactive Oxygon Species in age after perionged exposure to young circulation R21 Rahma Camera Hematology The Role of RBC Reactive Oxygon Species in Regulating Thrombotic Events During Aging Andrew Alspaugh Infectious Diseases Coordinated Regulation of Younger Camera Marker Majanugh Andrew Alspaugh Infectious Diseases Metal Homeostasis in Yeast Antru W. Bater Infectious Diseases Commitmed Lee of Statistical Process Control and Whole Genome Sequencing to Defect and Investigate Nontuberculous Mycobacterial Clusters and Outreaks R01 Antrue W. Bater Infectious Diseases Commitmed Lee of Statistical Process Control and Whole Genome Sequencing to Defect and Investigate Nontuberculous Mycobacterial Clusters and Outreaks R03 Maria Blasi Infectious Diseases Commitmed Lee of Statistical Process Control and Whole Genome Sequencing to Defect and Investigate Nontuberculous Mycobacterial Clusters and Outreaks R03 Maria Blasi Infectious Diseases Majoria part of the VII. Lee on the U.V. SVICkog therappeated works or accommendation of the Control Process Control and Whole Genome Sequencing to Defect and Investigate Nontuberculous Mycobacterial Clusters and Outreaks R03 Vance G. Fowler Jr. Vance G. Fowler Jr. Vance G. Fowler Jr. Vance G. Fowler Jr. Infectious Diseases Di				
Grace M. Lee Hematology (availability in neutrophyl activation) Previous in Healthy Subjects and Implications for Bacterial Clearance (R2 1 Charthy, Opded) (area Multiward) (Autration Previous in Hematology) (Characterising Frailty in Odder Adults with Sixtle Cell Disease Using a Sixtle Cell Frailty Index (FI-SCD) (R0 3 James White Hematology) (The AMPCULKTy/2/FPQ) in act an explainability in the Cell Disease State (PI-SCD) (R0 3 James White Hematology) (Assessing healthspan and epigenetics in aged mice after protograd sealibile cells (N0 1 James White Hematology) (Assessing healthspan and epigenetics in aged mice after protograd program to young circulation (PI-SCD) (Assessing healthspan and epigenetics in aged mice after protograd propert to young circulation (PI-SCD) (Assessing Healthspan and epigenetics in aged mice after protograd propert to young circulation (PI-SCD)				
Grace M. Lee Hematology (availability in neutrophyl activation) Previous in Healthy Subjects and Implications for Bacterial Clearance (R2 1 Charthy, Opded) (area Multiward) (Autration Previous in Hematology) (Characterising Frailty in Odder Adults with Sixtle Cell Disease Using a Sixtle Cell Frailty Index (FI-SCD) (R0 3 James White Hematology) (The AMPCULKTy/2/FPQ) in act an explainability in the Cell Disease State (PI-SCD) (R0 3 James White Hematology) (Assessing healthspan and epigenetics in aged mice after protograd sealibile cells (N0 1 James White Hematology) (Assessing healthspan and epigenetics in aged mice after protograd program to young circulation (PI-SCD) (Assessing healthspan and epigenetics in aged mice after protograd propert to young circulation (PI-SCD) (Assessing Healthspan and epigenetics in aged mice after protograd propert to young circulation (PI-SCD)	Gowthami Arepally	Hematology	Complement and Thrombosis in HIT	R01
Grace M. Lee Hematoboyy Characterizer Frathy in Order Authus with Sickle Cell Design Subjects and Implications for Bacterial Clearance R21 Charty Oyded Hematoboyy Characterizer Frathy in Order Authus with Sickle Cell Diseases Using a Sickle Cell Fraility Index (FI-SCD) R03 James White Hematoboyy The AMPYCLIK Fly27kpt axis regulates authory ain aged satellite cells R01 James White Hematoboyy The AMPYCLIK Fly27kpt axis regulates authory and cell survival in aged satellite cells R01 Rahma Zennad Hematoboyy The Role of RBC Reactive Oxygen Species in Regulation (Thrombot Events During Aging R01 Andrew Alapaugh Infectious Diseases Coordinated Regulation of Vivulence Genes in C. necformans R01 Andrew Alapaugh Infectious Diseases Coordinated Regulation of Vivulence Genes in C. necformans R01 Andrew Alapaugh Infectious Diseases Commission of the State of Sta	Grace M. Lee	Hematology	Variability in neutrophil activation	
James White Hematology Assessing healthspan and eigeneties in a great survival in aged satellite cells James White Hematology Assessing healthspan and eigeneties in Regulating Thrombotic Events During Aging (14 Hematology) The Role of RSC Reactive Oxygen Species in Regulating Thrombotic Events During Aging (14 Hematology) Rol Hematology (15 Hematology) The Role of RSC Reactive Oxygen Species in Regulating Thrombotic Events During Aging (14 Hematology) Rol Hematology (15 Hematology) Rol Hemat		Hematology		
James White Hematology Assessing healthspan and epigenetics in aged mice after prolonged exposure to young circulation (Park Park Park Park Park Park Park Park				
Rahma Zennadi Hematology The Rote of RBC Reactive Oxygen Species in Regulating Thrombotic Events During Aging (in Indectious Diseases Control and Waspaugh (infectious Diseases) Metal Homeostasis in Yeast Antrew Alspaugh (infectious Diseases (infectious Diseases) Metal Homeostasis in Yeast (infectious Diseases) Metal Bals (infectious Diseases (infectious Diseases) Combined Use of Statistical Process Control and Whole Genome Sequencing to Detect and Investigate Nontuberculous Mycobacterial Clusters and Outbreaks (XII) Antrew Maria Blasi (infectious Diseases (infectious Diseases) Targeting the HIV1 reservoir with a control of an IDU-Styl Gag therapeutic vaccine and Fc-engineered brAbs (RII) Antre Blasi (infectious Diseases (infectious Diseases) Bridging the Gap to Enhance Clinical Research Program (BIGGER) (Vivan H. Chu Infectious Diseases (infectious Diseases) Bridging the Gap to Enhance Clinical Research Program (BIGGER) (Vivan H. Chu Infectious Diseases (infectious Diseases) Mentoring Pasient Oriented Research Index active of Windows (Vivan H. La Fire Mapping to Elucidate S. Jacures Susceptibility (Program (Infectious Diseases) Dissection of polyreactivity and neutralization activity of HIV1-1 Abs (Infectious Diseases) Dissection of polyreactivity and neutralization activity of HIV1-1 Abs (Infectious Diseases in Gallows (Infectious Diseases)				
Andrew Alspaugh Infectious Diseases Metal Homocotains in Yeast Combined Use of Statistical Process Control and Whole Genome Sequencing to Detect and Investigate Nontuberculous Mycobacterial Clusters and Outbreaks K08 Infectious Diseases Infectious Diseases Combined Use of Statistical Process Control and Whole Genome Sequencing to Detect and Investigate Nontuberculous Mycobacterial Clusters and Outbreaks K08 Infectious Diseases Infectious Diseases Understanding the interligible Notework Infectious Diseases Infectious Diseases Trageling the HIV-1 reservoir with a combination of an IDLV-SIVGag therapeutic vaccine and Fc-engineered bnAbs Note of Control Infectious Diseases Infectious Diseases Bridging the Gap to Enhance Clinical Report Program (BIGCO) and Control Program (BIGCO)				
Andrew Alssaugh Infectious Diseases After With Infectious Diseases Combined Use of Statistical Process Control and Whole Genome Sequencing to Detect and Investigate Nontuberculous Mycobacterial Clusters and Outbreaks Kills Maria Blasi Infectious Diseases Understanding the interplay between local viral infection and local inflammation in COVIC-19 kidney injury (Maria Blasi Infectious Diseases Infectious Diseases Infectious Diseases Bridging the Gap to Enhance Clinical Research Program (BIGGER) (Maria Blasi Infectious Diseases Bridging the Gap to Enhance Cleance Interplated Program (BIGGER) (Maria Blasi Infectious Diseases Bridging the Gap to Enhance Cleance Interplated Program (BIGGER) (Maria Blasi Infectious Diseases Bridging the Gap to Enhance Cleance Interplated Program (BIGGER) (Maria Blasi Infectious Diseases Bridging the Gap to Enhance Cleance Interplated Program (BIGGER) (Maria Blasi Infectious Diseases Bridging the Gap to Enhance Cleance Interplated Diseases Infectious Diseases Infect				
Arbur W. Baker Infectious Diseases Combined Use of Statistical Process Control and Whole Genome Sequencing to Detect and Investigate Nontuberculous Mycobacterial Clusters and Outbreaks 80 Maria Blasi Infectious Diseases Targeting the HIV-1 reservoir with a combination of an IDLV-SIVGag therapeutic vaccine and Fo-engineered bnAbs 86 Middle Vision Infectious Diseases Bridging the Gap to Enhance Clinical Research Program (RIGGER) (SIGGER) (SIG				
Maria Blasi Infectious Diseases Understanding the interplay between local viral infection and local inflammation in COVID-19 kidney injury Maria Blasi Infectious Diseases Targeting the HIV-1 reservoir with a combination of an IDV-SIV/Gag therapequit vaccine and Fc-engineered brabs R56 Vivian H. Chu Infectious Diseases Bridging the Gap to Enhance Clinical Research Program (BIGGER) 255 Vance G. Fowler Jr. Infectious Diseases Mentoring Paleirol Oriented Research in Antibiotic Research in Antibiotic Research in Infectious Diseases Plant Program (BIGGER) R60 P				
Maria Blasis Infectious Diseases Bridging the HIV-1 reservoir with a combination of an IDLV-SIVGaq therapeutic vaccine and Fc-engineered bnAbs 755 Vivian H. Chu Infectious Diseases Bridging the Gap to Enhance Citinical Research Program (BIGGEP) Vance G. Fowler Infectious Diseases Hindring Patientl Oriented Research in Antibiotic-Resistant Bacteria K24 Vance G. Fowler Infectious Diseases HLA Fine Mapping to Elucidate S. aureus Susceptibility Fang Gao Infectious Diseases Blasses Diseases HLA Fine Mapping to Elucidate S. aureus Susceptibility Thuy Le Infectious Diseases Making an early diagnosis of talaromycosis - an approach to reduce morbidity and mortality in advanced HIV disease in Southeast Asia R01 Thuy Le Infectious Diseases Making an early diagnosis of talaromycosis - an approach to reduce morbidity and mortality in advanced HIV disease in Southeast Asia R01 Thuy Le Infectious Diseases Making an early diagnosis of talaromycosis - an approach to reduce morbidity and mortality in advanced HIV disease in Southeast Asia R01 Thuy Le Infectious Diseases Mapping of the IgM and IgG antibody responses to Talaromyces marmeffei infection in mice and humans - Deciphering acute from reactivated or latent infections R21 Susanna Naggie Infectious Diseases				
Vivian H. Chu Infectious Diseases Bridging the Gap to Enhance Clinical Research Program (BIGGER) E25 Vance G. Fowler Jr. Infectious Diseases Mentoring Patient Griented Description K24 Vance G. Fowler Infectious Diseases H.L.A Fine Mapping to Elucidate S. aureus Susceptibility R01 Freng Gao Infectious Diseases Dissection of polyreactivity and neutralization activity of HIV-1 Abs R01 Thuy Le Infectious Diseases Making an early dispnoses of Islaromycosis - an approach to reduce morbidity and mortality in advanced HIV disease in Southeast Asia R01 Thuy Le Infectious Diseases Mapping of the IgM and IgG antibody responses to Talaromyces manneffel infection in mice and humans - Deciphering acute from reactivated or latent infections R21 Sussanna Naggie Infectious Diseases A Clinic-Based Behavioral Intervention to Reduce Cardiovascular Diseases Risk in Persons Living with HIV and HCV R01 Novora L. Okeke Infectious Diseases A Clinic-Based Behavioral Intervention to Reduce Cardiovascular Diseases Risk in Persons Living with HIV RC23 Wendy A. Prudhomme - O'Meara Infectious Diseases Malariar diagnostic testing and conditional subsidies to target ACTs in the retail sector; the TEST smART trial R01 Wendy A. Prudhomme - O'Meara Infecti			Targeting the HIV-1 reservoir with a combination of an IDLV-SIVGag therapeutic vaccine and Fc-engineered bnAbs	
Vance Infectious Diseases HLA Fine Mapping to Elucidate S. aureus Susceptibility Rot				
Feng Gao Infectious Diseases Diseases Optoweractivity and neutralization activity of HIV-1 Abs Infectious Diseases Infectious Diseases Mapping of the IgM and IgG antibody responses to Talaromyces marneffel infection in mice and humans - Deciphering acute from reactivated or latent infections R21 Susanna Naggie Infectious Diseases Mapping of the IgM and IgG antibody responses to Talaromyces marneffel infection in mice and humans - Deciphering acute from reactivated or latent infections R21 Susanna Naggie Infectious Diseases Infectious Diseases Infectious Diseases Infectious Diseases A Clinic-Based Behavioral Intervention to Reduce Cardiovascular Disease Risk in Persons Co-Infected with HIV and HCV R23 John Perfect Infectious Diseases A Clinic-Based Behavioral Intervention to Reduce Cardiovascular Disease Risk in Persons Living with HIV Am HCV R23 John Perfect Infectious Diseases A Clinic-Based Behavioral Intervention to Reduce Cardiovascular Disease Risk in Persons Living with HIV Am HCV R23 John Perfect Infectious Diseases Sepsis Characterization in Kilimajaro R01 Infectious Diseases Infectious Diseases Sepsis Characterization in Kilimajaro R01 Infectious Diseases Inf				
Thuy Le Infectious Diseases Mapping of the IgM and IgG antibody responses to Talaromycosis - an approach to reduce morbidity and mortality in advanced HIV disease in Southeast Asia R01 Thuy Le Infectious Diseases Mapping of the IgM and IgG antibody responses to Talaromyces marnefiei infection in mice and humans - Deciphering acute from reactivated or latent infections R21 Susanna Naggie Infectious Diseases Identification of Novel Bioactive Lipid Metabolites for Predicting Liver-related Outcomes in Persons Co-Infected with HIV and HCV R01 Nova L. Okeke Infectious Diseases Evolution of Cryptoccus neoformans Strains from Patients with HIV/AIDS Infectious Diseases Evolution of Cryptoccus neoformans Strains from Patients with HIV/AIDS Infectious Diseases Once bittem: A longitudinal, observational study of successful malaria parasite transmission events between humans and mosquitos R01 Matthew Rubach Infectious Diseases Sepsis Characterization in Kilimanjaro R01 Steve Taylor Infectious Diseases Sepsis Characterization in Kilimanjaro R01 Steve Taylor Infectious Diseases Infect				
Thuy Le Infectious Diseases Mapping of the IgM and IgG antibody responses to Talaromyces marmeffel infection in mice and humans - Deciphering acute from reactivated or latent infections R21 Susanna Naggie Infectious Diseases Identification of Novel Bioactive Lipid Metabolites for Predicting Liver-related Outcomes in Persons Co-Infected with HIV and HCV R23 John Perfect Infectious Diseases A Clinic-Based Behavioral Intervention to Reduce Cardiovascular Disease Risk in Persons Living with HIV R54 R23 John Perfect Infectious Diseases Evolution of Cryptococcus neoformans Strains from Patients with HIV/AIDS R61 Infectious Diseases Evolution of Cryptococcus neoformans Strains from Patients with HIV/AIDS R61 Infectious Diseases R64 Malaria diagnostic esting and conditional subsidies to target ACTs in the retail sector: the TESTsmART trial R61 R61 Wendy A Prudhomme - O'Meara Infectious Diseases Malaria diagnostic esting and conditional subsidies to target ACTs in the retail sector: the TESTsmART trial R61				
Susanna Naggie Infectious Diseases Identification of Novel Bloactive Lipid Metabolites for Predicting Liver-related Outcomes in Persons Co-Infected with HIV and HCV R23 John Perfect Infectious Diseases Evolution of Cryptococcus neoformas Strains from Patients with HIV/AIDS R01 Wendy A, Prudhomme - O'Mearia Infectious Diseases Evolution of Cryptococcus neoformas Strains from Patients with HIV/AIDS R01 Wendy A, Prudhomme - O'Mearia Infectious Diseases Malaria diagnostic testing and conditional subsidies to target ACTs in the retail sector: the TESTsmART trial R01 Matthew Rubach Infectious Diseases Once bitten: A longitudinal, observational study of successful malaria parasite transmission events between humans and mosquitos R01 Matthew Rubach Infectious Diseases Sepsis Characterization in Kilimanjaro R01 Steve Taylor Infectious Diseases Sepsis Characterization in Kilimanjaro R01 Steve Taylor Infectious Diseases Malaria chemoprevention in children with sickle cell anemia in Western Kenya R01 L. Gavani Tillekeratne Infectious Diseases Novel Diagnostics to Improve Antimicrobial Stewardship for Acute Respiratory Tract Infections in Resource-Limited Settings R21 L. Gavani Tillekeratne Infectious Diseases Novel Diagnostics to Improve Antimicrobial Stewardship for Acute Respiratory Tract Infections in Resource-Limited Settings R23 Andrew Armstrong Medical Oncology Role of ALVAt Regulating Receptor Trafficking and Pancreatic Cancer Biology R01 Gerard C. Blobe Medical Oncology Role of Trafficking in the Tumor Microenvironment PD-1 antibody immunotherapy-associated toxicities R01 Brent A. Hanks Medical Oncology Role for Treat Part Inferion of anti-PD-1 antibody immunotherapy R01 Revin C. Oeffinger Medical Oncology Role the tumor NLRPS inflammasome in the generation of anti-PD-1 antibody immunotherapy R01 Revin C. Oeffinger Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer Medical Oncology R01 Revin R02 R01 R03 R01 R01 R01 R02 R03 R03 R04 R04 R05 R05 R05 R06 R07 R07 R07 R07 R07 R08 R07 R07				
Nora L. Okeke Infectious Diseases A Clinic-Based Behavioral Intervention to Reduce Cardiovascular Disease Risk in Persons Living with HIV AIDS Infectious Diseases Infectious Diseases Albaria disapposite testing and conditional subsidies to target ACTs in the retail sector: the TESTsmART trial R01 Wendy A. Prudhomme - O'Meara Infectious Diseases Malaria diagnostic testing and conditional subsidies to target ACTs in the retail sector: the TESTsmART trial R01 Wendy A. Prudhomme - O'Meara Infectious Diseases Malaria diagnostic testing and conditional subsidies to target ACTs in the retail sector: the TESTsmART trial R01 Mendy A. Prudhomme - O'Meara Infectious Diseases Infectious Diseases One bitten: A longitudinal, observational study of successful malaria parasite transmission events between humans and mosquitos R01 Steve Taylor Infectious Diseases Albaria chemoprevention in children with sickle cell anemia in Western Kenya R01 Steve Taylor Infectious Diseases Novel Diagnostics to Improve Antimicrobial Stewardship for Acute Respiratory Tract Infections in Resource-Limited Settings R23 Andrew Armstrong Medical Oncology Targeting convergent oncogenic signaling during AR inhibition to overcome metastasis and immune evasion in prostate cancer R01 Gerard C. Blobe Medical Oncology Role for Tbetaffli Shedding in the Tumor Microenvironment Purcent Cancer Biology R01 Brent A. Hanks Medical Oncology Role for Tbetaffli Shedding in the Tumor Microenvironment Purcent Pu				
John Perfect Infectious Diseases Evolution of Cryptococcus neoformans Strains from Patients with HIV/AIDS Infectious Diseases Infectious Diseases Malaria diagnostic testing and conditional subsidies to target ACTs in the retail sector: the TESTMART trial R01 Mendy A. Prudhomme - O'Meara Infectious Diseases Once bittem: An once bittem: An official diagnostic testing and conditional subsidies to target ACTs in the retail sector: the TESTMART trial R01 Matthew Rubach Infectious Diseases Once bittem: An official diagnostic testing and conditional subsidies to target ACTs in the retail sector: the TESTMART trial R01 Matthew Rubach Infectious Diseases Section of the Infectious Diseases Section of the Infectious Diseases In				
Wendy A, Prudhomme - O'Meara Infectious Diseases Malaria diagnostic testing and conditional subsidies to target ACTs in the retail sector: the TESTsmART trial R01 Wendy A, Prudhomme - O'Meara Infectious Diseases Once bitten: A longitudinal, observational study of successful malaria parasite transmission events between humans and mosquitos R01 Matthew Rubach Infectious Diseases Sepsis Characterization in Killimanjaro R01 Steve Taylor Infectious Diseases Malaria chemoprevention in children with sickle cell anemia in Western Kenya R01 L. Gayani Tillekerathe Infectious Diseases Novel Diagnostics to Improve Antimicrobial Stewardship for Acute Respiratory Tract Infections in Resource-Limited Settings R21 L. Gayani Tillekerathe Infectious Diseases Novel Diagnostics to Improve Antimicrobial Stewardship for Acute Respiratory Tract Infections in Resource-Limited Settings R23 Andrew Armstrong Medical Oncology Targeting convergent oncogenic signaling during AR Inhibition to overcome metastasis and immune evasion in prostate cancer R01 Gerard C, Blobe Medical Oncology Role of ALKat Regulating Receptor Trafficking and Pancreatic Cancer Biology R01 Brent A, Hanks Medical Oncology Role for TbetaRIII Shedding in the Tumor Microenvironment R01				
Menthy A. Prudhomme - O'Meara Infectious Diseases Once bittem: A longitudinal, observational study of successful malaria parasite transmission events between humans and mosquitos R01				
Steve Taylor Infectious Diseases Malaria chemoprevention in children with sickle cell anemia in Western Kenya Infectious Diseases Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in a malaria-endemic community in Western Kenya R22 R21 Longitudinal cohort study of SARS-Coy2 sero-conversion in A caute Respiratory Tract Infections in Resource-Limited Settings R21 R22 R23 R24 R25 R25 R26 R27 R27 R27 R28 R27 R28 R28 R28 R29 R28 R29				
Sleve Taylor Infectious Diseases Longitudinal cohort study of SARS-CoV2 sero-conversion in a malaria-endemic community in Western Kenya R21 L. Gayani Tillekeratne Infectious Diseases Novel Diagnostics to Improve Antimicrobial Stewardship for Acute Respiratory Tract Infections in Resource-Limited Settings K23 Andrew Armstrong Medical Oncology Targeting convergent oncogenic signaling during AR Inhibition to overcome metastasis and immune evasion in prostate cancer R01 Gerard C. Blobe Medical Oncology Role of ALK4 in Regulating Receptor Trafficking and Pancreatic Cancer Biology R01 Medical Oncology Role for Tbetall Shedding in the Tumor Microenvironment R01 R01 Brent A. Hanks Medical Oncology Role for Tbetall Shedding in the Tumor Microenvironment Medical Oncology R01 Role of the tumor NLRP3 inflammasome in the generation of anti-PD-1 antibody immunotherapy-associated toxicities R01 Brent A. Hanks Medical Oncology R02 Role of the tumor NLRP3 inflammasome in the generation of anti-PD-1 antibody immunotherapy-associated toxicities R01 Brent A. Hanks Medical Oncology R02 Investigating the PD-L1:NLRP3 signaling axis as a tumor intrinsic mechanism of adaptive resistance to anti-PD-1 antibody immunotherapy R01 R01 Revin C. Oeffinger Medical Oncology EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer R01 R01 Revin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R01	Matthew Rubach	Infectious Diseases	Sepsis Characterization in Killimanjaro	R01
L. Gayani Tillekeratne Infectious Diseases Novel Diagnostics to Improve Antimicrobial Stewardship for Acute Respiratory Tract Infections in Resource-Limited Settings K23 Andrew Armstrong Medical Oncology Targeting convergent oncogenic signaling during AR Inhibition to overcome metastasis and immune evasion in prostate cancer R01 Gerard C. Blobe Medical Oncology Role of ALK4 in Reculating Receptor Trafficking and Pancreatic Cancer Biology Gerard C. Blobe Medical Oncology Role for The Tracting in the Tumor Microenvironment R01 Brent A. Hanks Medical Oncology Role for The Tracting in the Tumor Microenvironment Medical Oncology Role for The Tracting in the generation of anti-PD-1 antibody immunotherapy-associated toxicities R01 Brent A. Hanks Medical Oncology Investigating the PD-11:NLRP3 signaling axis as a tumor intrinsic mechanism of adaptive resistance to anti-PD-1 antibody immunotherapy R37 Kevin C. Oeffinger Medical Oncology EMPOWER Study; Promoting BC Screening in Women Who Survived Childhood Cancer R01 Kevin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Keven Patierno Medical Oncology Race-Related Alternative Splicing; Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R01 Daniel Edmonston Nephrology Novel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) R03				
Andrew Armstrong Medical Oncology Tarregiting convergent oncogenic signaling during AR inhibition to overcome metastasis and immune evasion in prostate cancer R01 Gerard C. Blobe Medical Oncology Role of Tartegiting and Pancreatic Cancer Biology R01 Brent A. Hanks Medical Oncology Role for Tbetaffill Shedding in the Tumor Microenvironment R01 Brent A. Hanks Medical Oncology Role of the tumor NLR79 inflammasome in the generation of anti-PD-1 antibody immunotherapy-associated toxicities R01 Brent A. Hanks Medical Oncology Investigating the PD-1.1 NLR79 signaling axis as a at urmor intrinsic mechanism of adaptive resistance to anti-PD-1 antibody immunotherapy R01 Kevin C. Oeffinger Medical Oncology EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer Kevin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Kevin C. Oeffinger Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R01 R02 R03 R04 R05 R05 R06 R07 R07 R07 R08 R08 R09				
Gerard C. Blobe Medical Oncology Role of ALK4 in Regulating Receptor Trafficking and Pancreatic Cancer Biology R01 Gerard C. Blobe Medical Oncology Role for TbetaRIII Shedding in the Tumor Microenvironment R01 R01 Brent A. Hanks Medical Oncology Role of the tumor INLRP3 inflammasome in the generation of anti-PD-1 antibody immunotherapy-associated toxicities R01 Brent A. Hanks Medical Oncology Investigating the PD-L1:NLRP3 signaling axis as a tumor intrinsic mechanism of adaptive resistance to anti-PD-1 antibody immunotherapy R37 Kevin C. Oeffinger Medical Oncology EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer R01 Kevin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study Steven Patierno Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology Royer Team Study R01 Daniel Edmonston Nephrology Novel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) R01				
Gerard C. Blobe Medical Oncology Role for ToetaRIII Shedding in the Tumor Microenvironment Rol Brent A. Hanks Medical Oncology Role the tumor NLRP3 inflammasome in the generation of anti-PD-1 antibody immunotherapy-associated toxicities Rol Rol Brent A. Hanks Medical Oncology Investigating the PD-1.1*NLRP3 signaling axis as a tumor intrinsic mechanism of adaptive resistance to anti-PD-1 antibody immunotherapy R37 Kevin C. Oeffinger Medical Oncology EMPOWER Study; Promoting BC Screening in Women Who Survived Childhood Cancer Rol Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Allison B. Ashley-Koch Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison B. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension R02 Nephrology Novel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) R23				
Brent A. Hanks Medical Oncology Role of the tumor NLRP3 inflammasome in the generation of anti-PD-1 antibody immunotherapy-associated toxicities R01 Brent A. Hanks Medical Oncology Investigating the PD-L1:NLRP3 signaling axis as a tumor intrinsic mechanism of adaptive resistance to anti-PD-1 antibody immunotherapy R37 Kevin C. Oeffinger Medical Oncology EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer R01 Kevin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Keven Patienno Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension Nephrology Never McChanisms and Therapeutic Targets for Plumonary Hypertension in End-Stage Renal Disease (K23) K23				
Brent A. Hanks Medical Oncology Investigating the PD-L1:NLRP3 signaling axis as a tumor intrinsic mechanism of adaptive resistance to anti-PD-1 antibody immunotherapy R37 Kevin C. Oeffinger Medical Oncology EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer R01 Kevin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Steven Patierno Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension Nephrology Never Movel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) K23				
Kevin C. Oeffinger Medical Oncology EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer R01 Kevin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Steven Patiento Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension R01 Daniel Edmonston Nephrology Novel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) K23				
Kevin C. Oeffinger Medical Oncology Onco-primary care networking to support TEAM-based care - the ONE TEAM Study R01 Steven Patierno Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension R01 Daniel Edmonston Nephrology Nevel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) K23				
Steven Patierno Medical Oncology Race-Related Alternative Splicing: Novel Targets in Prostate Cancer R01 Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension R01 Daniel Edmonston Nephrology Novel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) K23				
Allison E. Ashley-Koch Nephrology Identifying novel clinical, genetic and proteomic risk factors for sickle cell nephropathy. R21 Steven D. Crowley Nephrology The interleuking regulates crosstalk between myeloid and renal tubular cells in hypertension Daniel Edmonston Nephrology Novel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) K23				
Steven D. Crowley Nephrology The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension R01 Daniel Edmonston Nephrology Novel Mechanisms and Therapeutic Targets for Pulmonary Hypertension in End-Stage Renal Disease (K23) K23				
	Steven D. Crowley	Nephrology	The interleukin-1 receptor regulates crosstalk between myeloid and renal tubular cells in hypertension	R01
Mary H. Foster Nephrology Gene-Environment Collaboration in Autoimmune Disease R01				
	Mary H. Foster		Gene-Environment Collaboration in Autoimmune Disease	R01

Gentzon Hall	Nephrology	The Role of Interleukin-15 Receptor-alpha Variants in the Pathogenesis of FSGS	K08
Rasheeda K. Hall	Nephrology	Deprescribing for Older Dialysis Patients	K76
Xunrong Luo	Nephrology	Modeling concurrent cytomegalovirus infection and transplantation tolerance	R01
Opeyemi A. Olabisi	Nephrology	JAK-STAT Inhibition to Reduce Racial Disparities in Kidney Disease	R01
Tomokazu Souma	Nephrology	Targeting Renal Tubular Epithelial Progenitors in AKI to CKD transition	R01
Laura P. Svetkey	Nephrology	Duke CTSA (KL2)	KL2
Crystal C. Tyson	Nephrology	Diet and Hypertension Management in Chronic Kidney Disease	K01
Christina M. Wyatt	Nephrology	Impact of early antiretroviral therapy on kidney disease outcomes	R01
Christopher Cox	Pulmonary	PCplanner	R01
Christopher Cox	Pulmonary	LIFT2	R01
Zachary R. Healy	Pulmonary	Characterization of CMV-specific T cell responses in immunocompromised hosts	K99
Jennifer L. Ingram	Pulmonary	Mechanisms that Direct Airway Remodeling in Obese Asthma	R01
Jennifer L. Ingram	Pulmonary	Matrix Metalloproteinase-19 as a Mediator of Airway Fibrosis in Obese Allergic Asthma	R21
Patty Lee	Pulmonary	TLR4-MEDIATED EPIGENETIC AND SENESCENCE MECHANISMS IN EMPHYSEMA	R01
David M. Murdoch	Pulmonary	Magnetically directed single cell transcriptome analysis in HIV latency	R01
David M. Murdoch	Pulmonary	Pathogenesis of Neuroinflammation and Neurocognitive Impairment In HIV-infected Young Adult Cannabis Users	R01
Scott M. Palmer	Pulmonary	Proof of concept treatment interventions in a rodent model of the rare disease bronchiolitis obliterans	R21
Scott M. Palmer	Pulmonary	Duke Resident Physician-Scientist Program- NIAID	R38
Claude A. Piantadosi	Pulmonary	Mitochondrial quality control and alveolar damage resolution after acute lung injury	R01
Loretta Que	Pulmonary	Oxidative Stress and Regional Airway Remodeling and Fibrosis in Obese Asthma	R01
Isaretta L. Riley	Pulmonary	Coping with Asthma through Life Management (CALM)	K01
Robert M. Tighe	Pulmonary	CXCL10/CXCR3 regulation of ozone-induced epithelial permeability	R01
Brian Andonian	Rheumatology	Accelerated Metabolic Aging in Rheumatoid Arthritis Immune cells and Skeletal Muscle: A Pilot Study	R03
Kim M. Huffman	Rheumatology	Weight loss and exercise to improve rheumatoid arthritis cardiovascular risk	R21
Kim M. Huffman	Rheumatology	ENHANCING THE CALERIE NETWORK TO ADVANCE AGING BIOLOGY	R33
Virginia B. Kraus	Rheumatology	Epigenetic Mechanisms Promoting Longevity	R01