



USF Division of Infectious Disease & International Medicine
COVID-19 Research
1/26/2021

ID Faculty	Site	Name/Description of Project	Notes:
Kami Kim (PI), Seetha Lakshmi	TGH	Remdesivir (RDV; GS-5734) for the Treatment of SARS-CoV2 (CoV) Infection (COVID-19)	Funded by Gilead Sciences
Kami Kim (PI)	TGH	3D Swabs for COVID-19 Testing	Other sites: Beth Israel, University of Cincinnati, Northwell Health, VA
Kami Kim (PI), Seetha Lakshmi	TGH	IV Infusion of Sarilumab - Regeneron - 6R88 - COV - 2040 - Assessing Efficacy and Safety of Sarilumab for Hospitalized Patients with COVID-19	Funded by Sanofi Pasteur/Global Virus Network (GVN COVID19 Clinical Trial - Sarilumab) - Study ended by sponsor after trial did not meet clinical endpoints.
Kami Kim (PI)	TGH	Anti-Spike (S) SARS-CoV-2 Monoclonal Antibodies for the Treatment of Hospitalized Patients	Funded by Regeneron
Kami Kim (PI)	TGH	Anti-Spike SARS-CoV-2 Monoclonal Antibodies for the Treatment of Ambulatory Patients	Funded by Regeneron
Kami Kim (PI)	TGH	Anti-Spike SARSCoV-2 Monoclonal Antibodies in Preventing SARS-Cov-2 Infection in Household Contacts of Individuals Infected with SARS-CoV-2	Funded by Regeneron
Kami Kim (PI)	TGH	Evaluating the potential of Nitazoxanide to prevent COVID19 in Health Care Workers	Funded by Romark
Kami Kim (Col)	TGH	A Phase 3 randomized, double-blind, placebo-controlled, multi-center study to assess the efficacy and safety of Ruxolitinib in patients with COVID-19 - induced cytokine storm who require invasive mechanical ventilation (RUXCOVID-DEVENT)	Funded by Incyte
Kami Kim, Seetha Lakshmi (Cols)	TGH	The CRISIS Study: A randomized open label study assessing the safety and anticoronavirus response of combined suppression of host nucleotide synthesis in hospitalized adults with coronavirus19 (COVID-19)	
Seetha Lakshmi (PI), Kami Kim	TGH	Healthcare Worker Exposure Response and Outcomes (HERO-HCQ Trial)	PCORI/One Florida
Seetha Lakshmi (PI), Kami Kim	TGH	HERO Registry (website open)	PCORI/One Florida
Kristen Zeitler, Nick Piccicacco, Jose Montero	TGH	Outpatient Monoclonal antibodies for COVID-19 - A single center real world experience	IRB Approved. Data collection and analysis in progress.
Jarelys M. Hernandez, Hareesh Singam, Abida Babu, Sadaf Aslam, Seetha Lakshmi	TGH	SARS-CoV-2 Infection (COVID-19) and Herpes Simplex Virus-1 Conjunctivitis: Concurrent Viral Infections or a Cause-Effect Result?	Published recently, will be available soon on Pub med
Suhel Sabunwala (PI) , Sadaf Aslam, Sally Alrabba	TGH	Characteristics and outcome of COVID-19 in solid organ transplant recipients, a single-center experience	In Progress, submitted to IRB

Kami Kim (PI), Sadaf Aslam, Margarita Cancio, Dhanireddy Kiran	TGH/USF/IDATB	USF/TGH COVID-19 Prospective Biorepository and Registry-including a SOT population	In Progress- submission to IRB
Jarelys Hernandez, Ripal Jariwala, Nicholas Piccicacco, Sadaf Aslam, Seetha Lakshmi	TGH	Tocilizumab: A Friend or a Foe in COVID-19 Management	Completed- in writing and publication process
Kami Kim (PI)	USF/TGH	COVID-19 Biorespository (residual samples)	Biorepository of COVID-19 nasopharyngeal swabs and blood
Seetha Lakshmi (Co-PI)	USF/TGH	Expanded Access to Convalescent Plasma for the Treatment of Patients with COVID-19	Jason Wilson (TGH), Co-PI, Ripal Jariwala and Nicolas Piccicacco (TGH), Sub-Invest; Sponsored by May Clinic https://www.uscovidplasma.org
Kami Kim (Contact PI), John Adams, Michael Teng, Tom Unnasch (Co-PIs)	USF	Serological Correlates to Immunity in COV-2 Infection	Funded by internal USF Pandemic Response Grant
Tom McDonald (PI), Michael Teng, Kami Kim	USF	Modeling SARS-CoV2-cell-type Specific Susceptibility in Different Ethnic Backgrounds	Funded by internal USF Pandemic Response Grant
John Adams (PI), Kami Kim	USF	Protective Antibodies and COVID-19 Vaccines	
Kaley Tash (Site PI), Sandra Gompf, Steve Mastorides	JAHVH	USF Multisite 3D Printed Swab for Diagnostic Testing study, ID: 006581	
Sandra Gompf (PI); John Toney, Richard Oehler, Vivian Vega, Kaley Tash, Cristina Garcia, Shyla Moore Pardo	JAHVH	Gompf SG (PI), Toney J, Oehler R, Vega V, Morano J, Tash K, Garcia C, Moore Pardo S, Velez A, Cannella A. Observational Study of Convalescent Plasma for Treatment of Veterans with COVID-19. CSP #2030. April 2020-present.	VA Cooperative Studies
Sandra Gompf (PI); John Toney, Richard Oehler, Vivian Vega, Kaley Tash, Cristina Garcia, Shyla Moore Pardo	JAHVH	US Expanded Access Program for Convalescent Plasma for Treatment of Patients with COVID-19	Sponsored by the Mayo Clinic https://www.uscovidplasma.org
John Toney (PI)	JAHVH	A randomized, double-blind, placebo-controlled phase 3 study to assess the efficacy and safety of ad26COVS1 for the prevention of SARS-CoC-2 mediated COVID-19 in adults aged 18 years and older	Operation Warp Speed/BARDA/VHA Office of Research and Development (ORD)
Anthony Cannella (PI)	JAHVH	CoronavirUs Research & Efficacy Studies (CURES): CURES-1 RCT of Convalescent Plasma	VHA Office of Research and Development (ORD)
John Greene	Moffitt	Philippe E. Spiess, MD, John Greene, MD, Robert J. Keenan, MD, et. al. Meeting the challenge of the 2019 novel coronavirus disease in patients with cancer – Cancer. 2020 Apr 23; 10.1002/cncr.32919. PMID: 32324273. doi:10.1002/CNCR.32919	Published in Cancer
Jarelys Hernandez, John Greene	Moffitt	COVID-19 Pandemic Causing Medical and Public Health Ethical Dilemmas: A Case Report and Review of Literature.	Accepted for Publication

John Greene	Moffitt	Asima Cheema, MD, Bijal Shah, MD, John Greene, MD, FACP. COVID-19 Virus Infection in CLL, Hypogammaglobulinemia Patient and IVG: A Case Report	In Progress
John Greene	Moffitt	Stephanie Carraway, MPH, Stacy Martin, RN, BSN, John N. Greene, MD. Preventing the Spread: A Comprehensive Cancer Center's Journey to Prevent the Spread of Coronavirus Disease (COVID-19) During the 2020 Pandemic	Submitted to Cancer Control