

Underrepresented in Medicine

Faculty Directory



Valerie E. Stone, MD, MPH

On behalf of the leadership of the BWH Department of Medicine, I am pleased to share this fifth annual directory of underrepresented in medicine (URiM) faculty in our department. We are excited about the continued development of our large community of URiM faculty, which have numbered more than 100 for three consecutive years. We hope that this Directory will promote connection, collaboration, and community among our faculty and help our URiM residents and fellows identify and connect with URiM faculty who can serve as treasured advisors, mentors, and role models. This Directory also enables us to proudly showcase the many achievements, and breadth of expertise, and leadership roles of our URiM faculty. I hope you enjoy perusing this wonderful resource and find it to be one that you value and will share with your colleagues.

All my best,

Valerie E. Stone, MD, MPH

Vice Chair for Diversity, Equity and Inclusion

BWH Department of Medicine



Jonathan Abraham, MD, PhD

Associate Professor, Department of Microbiology, Harvard Medical School Division of Infectious Diseases Email: jabraham4@partners.org

Medical School: Harvard Medical School Graduate School: Harvard Medical School

Residency: Internal Medicine, Brigham and Women's Hospital **Fellowship:** Infectious Diseases, Brigham and Women's Hospital and

Massachusetts General Hospital

Dr. Abraham is an Associate Professor of Microbiology at Harvard Medical School, and an Associate Physician in the Division of Infectious Diseases at Brigham and Women's Hospital. He is a physician-scientist, and his current work focuses on the mechanisms of cellular entry and antibody neutralization of emerging viruses. Dr. Abraham graduated from Harvard College with a major in biochemistry, and from the MD-PhD program at Harvard Medical School, through which he obtained his PhD in biophysics. He completed residency in Internal Medicine at Brigham and Women's Hospital and a fellowship in Infectious Diseases at Brigham & Women's Hospital and Massachusetts General Hospital. He is a recipient of the NIH Director's Early Independence Award and a Burroughs Welcome Fund Career Award for Medical Scientists. His research uses methods in human immunology, molecular biology, and structural biology to study and develop therapies against viruses that cause highly lethal human diseases, including encephalitis and hemorrhagic fevers.



Ana Paula De Abreu Metzger, MD, PhD

Assistant Professor of Medicine, Harvard Medical School Division of Endocrinology, Diabetes, and Hypertension Email: apabreu@bwh.harvard.edu

Medical School: Federal University of Minas Gerais, Belo Horizonte, Brazil **Graduate School:** Sao Paulo University, Sao Paulo, Brazil

Residency: Internal Medicine, Hospital Joao XXIII/Fundacao Hospitalar do Estado

de Minas Gerais, Below Horizonte, Brazil

Fellowship: Clinical and Research, Endocrinology, Brigham and Women's Hospital

Dr. Abreu Metzger is a physician-scientist in the Division of Endocrinology, Diabetes, and Hypertension. Her primary research focus on the investigation of genetic and epigenetic regulation of GnRH secretion to better understand what triggers puberty initiation and molecular mechanisms regulating the reproductive system. She also has an interest in pituitary disorders and has been studying genetic drivers of ACTH tumors. She is the Co-Director of the Brigham Center for Endocrine Genetics, and also sees patients in the Pituitary Neuroendocrine Center.



Maureen Achebe, MBBS, MPH

Associate Professor of Medicine, Harvard Medical School Clinical Director for Non-Malignant Hematology Services, Dana-Farber Cancer Institute (DFCI)

Medical Director, BWH Outpatient Infusion Center Director, Sickle Cell Disease Center, BWH/DFCI Division of Hematology

Email: machebe@bwh.harvard.edu

Medical School: University of Port Harcourt College of Health Sciences

Graduate School: Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, Easton Hospital

Fellowship: Hematology/Medical Oncology, Yale New Haven Hospital

Dr. Achebe is the Clinical Director for Non-Malignant Hematology Services at Dana-Farber Cancer Institute (DFCI), Medical Director of the Brigham and Women's Hospital Outpatient Infusion Center and the Director of the Sickle Cell Disease Center at BWH/DFCI. Her career activities are focused on innovations that improve the health of patients with hematology disorders, particularly sickle cell disease (SCD) and iron deficiency. Her research is on healthcare delivery improvements and other clinical research in hematology. She also spends time educating and mentoring students, residents, and fellows. She is on the Board of the Greater Boston Sickle Cell Disease Association of America.



Mariana Acuna Aravena, PhD

Instructor in Medicine, Harvard Medical School Division of Gastroenterology, Hepatology, and Endoscopy Email: macunaaravena@bhw.harvard.edu

Graduate School: Pontificia Universidad Catolica de Chile

Residency: Biomedical Sciences Ph.D. program at Pontificia Universidad

Catolica de Chile

Fellowships: Postdoctoral training at Weill Cornell Medical College, New York City

Dr. Acuna Aravena is an Instructor in the Division of Gastroenterology, Hepatology, and Endoscopy, in the Department of Medicine. Her career as a scientist has been focused on studying hepatic lipid metabolism in metabolic diseases. She completed her Ph.D. in Biomedical Sciences at Pontificia Universidad Catolica de Chile. Her postdoctoral research was performed at Weill Cornell Medical College in New York City. Her research focuses on understanding the relevance of cytosolic acetyl-CoA in metabolic disorders. Dr. Acuna Aravena is currently investigating the mechanism of action of the acetyl-CoA thioesterase 12 (Acot12) in the regulation of lipid and glucose production. These studies are expected to find novel therapeutical targets and provide a better understanding of the nutrient metabolism in the liver and new insights into the management of common chronic metabolic diseases.



Andrew J. Aguirre, MD, PhD

Assistant Professor of Medicine, Harvard Medical School Division of Medical Oncology Associate Director, Hale Family Center for Pancreatic Cancer Email: andrew_aguirre@dfci.harvard.edu

Dr. Aguirre is a medical oncologist at Dana-Farber Cancer Institute, an Assistant Professor of Medicine at Harvard Medical School and an Associate Member at the Broad Institute of Harvard and MIT. Dr. Aguirre sees patients and leads a cancer research laboratory that studies RAS signaling and pancreatic cancer biology with the goal of developing new therapeutic strategies.



Ayobami Akenroye, MBChB, MPH, PhD

Assistant Professor of Medicine, Harvard Medical School Division of Allergy and Clinical Immunology Email: aakenroye@bwh.harvard.edu

Medical School: Obafemi Awolowo University, Ile Ife, Nigeria **Graduate School:** Harvard T. H. Chan School of Public Health

Residency: Internal Medicine, Albert Einstein College of Medicine (Jacobi) **Fellowship:** Allergy and Immunology, Johns Hopkins School of Medicine

Dr. Ayobami Akenroye is a physician-scientist in the Division of Allergy and Clinical Immunology and an Associate Epidemiologist in the Channing Division of Network Medicine. Her research interests are broad including in the integration of epidemiology, statistical techniques, and -omics to evaluate comparative effectiveness and to identify predictors of response to therapeutics in asthma. She is also interested in the application of causal inference techniques in unravelling disparities in the use of/access to therapeutics. She sees patients in the Allergy and Immunology clinic at 850 Boylston Street and consults on the BWH inpatient service.



Thierry Alcindor, MD, MS

Member of the Faculty, Harvard Medical School Division of Medical Oncology Email: thierry_alcindor@dfci.harvard.edu

Medical School: Universite d'Etat d'Haiti Graduate School: University of Oxford Residency: Yale-New Haven Medical Center

Fellowship: Tufts Medical Center

Dr. Alcindor was recruited from McGill University Health Centre where he provided care and conducted clinical research in gastrointestinal cancers and sarcomas. At the Dana-Farber/Brigham Cancer Center, he is a member of the Center for Sarcomas and Bone Cancers.



Jorge Alvarez, MD, PhD
Instructor in Medicine, Harvard Medical School
Division of Cardiovascular Medicine
Email: jalvarez@bwh.harvard.edu

Medical School: University of Miami, Leonard M. Miller School of Medicine **Graduate School:** University of Miami, Leonard M. Miller School of Medicine **Residency:** Internal Medicine, Rhode Island Hospital, Warren Alpert Medical School of Brown University

Fellowship: Cardiology, Rhode Island Hospital, Warren Alpert Medical School

Dr. Alvarez sees patients at both Brigham and Women's Hospital and Brigham and Women's Faulkner Hospital outpatient and inpatient cardiology settings. He is the medical director of the BWFH echocardiography lab, where he also provides supervision and interpretation of stress testing, cardioversion, and electrocardiography. His clinical interest is in cardio-oncology, where he provides cardiac evaluation and care for patients with cancer prior to, during, and after oncologic treatment.



Ndang Azang-Njaah, MD, MPH

Instructor in Medicine, Harvard Medical School Division of General Internal Medicine and Primary Care Email: nazang-njaah@bwh.harvard.edu

Medical School: University of Chicago Pritzker School of Medicine Graduate School: University of North Carolina Gillings School of Global Public Health Residency: Internal Medicine and Pediatrics, Vanderbilt University Medical Center

Dr. Azang-Njaah is a medicine-pediatrics primary care clinician educator in the Division of General Internal Medicine and Primary Care. He sees patients at the Family Care Associates Clinic in Coolidge Corner and is a core faculty member in the Harvard Brigham and Women's Hospital/Boston Children's Hospital Medicine-Pediatrics Residency program. Within the residency program he serves as a primary care clinic preceptor and co-leads the development of a medicine-pediatrics primary care and social justice elective track. His clinical and academic interests include primary care delivery, undergraduate and graduate level medical education, food insecurity, community and public health advocacy, health equity, and mentorship for underrepresented groups in medicine.



Sylvan Baca, MD, PhD

Assistant Professor of Medicine, Harvard Medical School Division of Medical Oncology Email: sbaca@partners.org

Medical School: Harvard Medical School Graduate School: Harvard Medical School

Residency: Internal Medicine, Brigham and Women's Hospital **Fellowships:** Medical Oncology, Dana-Farber Cancer Institute

Dr. Baca is a medical oncologist at the Dana-Farber Cancer Institute. Raised in Albuquerque, NM, Dr. Baca received his undergraduate degree from Stanford University and his MD and PhD from Harvard Medical School. He trained in Internal Medicine at Brigham and Women's Hospital and completed his fellowship in Medical Oncology at the Dana-Farber Cancer Institute. Dr. Baca received his post-doctoral training in cancer epigenetics with Dr. Matthew Freedman at the Dana-Farber Cancer Institute and the Broad Institute of Harvard and MIT. He is on faculty at the Dana-Farber Cancer Institute as a Physician and Investigator. In addition to caring for patients, he conducts research at the interface of computational biology and epigenomics to find better ways to treat cancer.



A. Enrique Caballero, MD

Associate Professor of Medicine, Harvard Medical School Director of International Innovation Programs, Office for External Education, Harvard Medical School

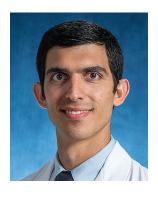
Director of Diabetes Education, Postgraduate Medical Education Department, Harvard Medical School

Director, Latino Diabetes Health

Division of Endocrinology, Diabetes, and Hypertension; Division of Global Health Equity Email: ecaballero@bics.bwh.harvard.edu; enrique_caballero@hms.harvard.edu

Medical School: National University of Mexico Medical School, Mexico City, Mexico Graduate School: National University of Mexico, Mexico City, Mexico Residency: Petroleos Mexicanos National Hospital, Mexico City, Mexico Fellowships: Endocrinology and Metabolism, National Institute of Nutrition and Medical Sciences Salvador Zubiran, Mexico City; Endocrinology and Metabolism, Lahey Clinic/Beth Israel Deaconess Medical Center/Joslin Clinic, Boston, MA

Dr. Caballero is an endocrinologist, investigator and educator. He is Associate Professor of Medicine at Harvard Medical School. He is the Director of Latino Diabetes Health in the Division of Endocrinology, Diabetes, and Hypertension and an Associate Scientist in the Division of Global Health Equity at BWH. He has worked extensively in the field of diabetes in racial/ethnic minorities by leading the creation of innovative, culturally and socially oriented diabetes care, education, research and outreach programs. He is the immediate past Chair of the Health Care Disparities Committee at the American Diabetes Association. He is also the Director of International Innovation Programs in the Office for External Education and the Director of Diabetes Education in the Postgraduate Medical Education Department at Harvard Medical School (HMS) where he leads the development of education programs that benefit health care professionals and patients around the world. He is the recipient of the 2022 Harvard Medical School Harold Amos prestigious award that recognizes exemplary work on Diversity, Inclusion and Equity in Health Care. He is also the recipient of the 2023 ADA's Outstanding Educator in Diabetes Award and the 2024 Endocrine's Society Outstanding Educator Award.



Rhanderson Nascimento Cardoso, MD, MHS

Assistant Professor of Medicine, Harvard Medical School Division of Cardiovascular Medicine Email: rcardoso2@bwh.harvard.edu

Medical School: Universidade Federal de Goias, Brazil

Residency: Internal Medicine Residency - University of Miami, Jackson

Memorial Hospital

Fellowships: Cardiovascular Fellowship - Johns Hopkins Hospital; Cardiovascular Imaging Fellowship, Brigham and Women's Hospital

Dr. Cardoso is a clinical cardiologist and specialist in cardiovascular imaging in the Division of Cardiovascular Medicine. His clinical work includes general cardiology, echocardiography, cardiac CT, and cardiac MRI. His primary research focus involves the interface between cardiovascular imaging and preventive cardiology, including work with coronary artery CT and coronary artery calcium scoring. Dr. Cardoso is also passionate about medical education, having previously served as chief resident and chief fellow. His hobbies include playing soccer and spending time or traveling with wife and family.



Jorge Casal, MD

Assistant Professor of Medicine, Harvard Medical School Division of General Internal Medicine and Primary Care Email: jecasal@partners.org

Medical School: Medical College of Ohio

Residency: University of Massachusetts Medical Center

Dr. Casal has worked as an Internal Medicine primary care physician for the past 20 years. Prior to joining Personal MDs, Dr. Casal worked at Massachusetts General Hospital (MGH) Primary Care. At MGH, he was well known for taking care of patients with complex and multiple medical issues. He has served as a Consultant for the MGH Grand Rounds consultation program, which provides second opinions for patients from across the United States seeking assistance with complex medical conditions. He is an Assistant Professor of Medicine at Harvard Medical School where he has received numerous awards for teaching excellence. Dr. Casal is board certified in Internal Medicine. However, his most gratifying role has been to provide outstanding and individualized care to his patients.



Jorge Castillo, MD, MS

Associate Professor of Medicine, Harvard Medical School Institute Physician, Dana-Farber Cancer Institute Division of Medical Oncology Email: jorgej_castillo@dfci.harvard.edu

Medical School: Universidad Autonoma Metropolitana, Mexico City, Mexico Graduate School: Universidad Autonoma Metropolitana, Mexico City, Mexico Residency: Internal Medicine, MetroWest Medical Center, University of

Massachusetts Medical School

Fellowship: Hematology and Oncology, Rhode Island Hospital / Warren Alpert

Medical School of Brown University

Dr. Castillo was born in Peru and received his medical degree at the Universidad Autonoma Metropolitana in Mexico City. He completed Internal Medicine and Hematology and Oncology training at the University of Massachusetts and Brown University. Dr. Castillo is an Associate Professor at Harvard Medical School, an Institute Physician at the Dana-Farber Cancer Institute, and the Clinical Director of the Bing Center for Waldenström Macroglobulinemia. Dr. Castillo is the principal investigator in innovative clinical trials evaluating highly effective non-chemotherapeutic approaches for patients with Waldenström macroglobulinemia. Dr. Castillo is a Myeloma, Amyloidosis, and Waldenström Macroglobulinemia Committee member at the National Comprehensive Cancer Network and a Scientific Advisory Committee member at the International Waldenström Macroglobulinemia Foundation. He has authored over 300 peer-reviewed articles and has published his research in the New England Journal of Medicine, Lancet Oncology, Journal of Clinical Oncology, and Blood. Dr. Castillo has been awarded the Innovation Award by the Dana-Farber Cancer Institute, and the Robert A. Kyle Award by the International Workshop for Waldenström Macroglobulinemia. He is the Founder and Director of the WM-NET, a think-tank composed of academic researchers in the United States focused on designing and executing clinical trials in patients with Waldenström macroglobulinemia.



Jorge Chavarro, MD, ScD

Professor of Nutrition and Epidemiology, Harvard T.H. Chan School of Public Health Professor of Medicine, Harvard Medical School Channing Division of Network Medicine Email: jchavarr@hsph.harvard.edu

Medical School: The National University of Colombia

Graduate School: Harvard T.H. Chan School of Public Health

Fellowships: Nutrition, Harvard T.H. Chan School of Public Health; Epidemiology,

Brigham and Women's Hospital

Dr. Chavarro's research focuses on investigating the role of diet and the interaction between dietary and genetic factors in the pathogenesis of diseases affecting reproductive and hormone sensitive organs, particularly malignancies of reproductive organs. This broad interest is currently focused in two areas. First, he is investigating the role of fatty acids and their metabolism in the development and progression of prostate cancer. Using data from ongoing cohort studies, Dr. Chavarro studies the relationships of dietary fatty acid intakes and biomarkers of fatty acid intake and their metabolism, including de novo lipogenesis, with prostate cancer risk and survival. Also, because prostate cancer treatment often has adverse cardiovascular and metabolic consequences, he is investigating the role of modifiable lifestyle factors on non-cancer mortality, particularly cardiovascular disease, among men with prostate cancer. In addition to his prostate cancer work, Dr. Chavarro is currently investigating how different dietary and lifestyle factors are related to male and female fertility and infertility treatment outcomes with the goal of identifying strategies for fertility preservation in cancer survivors and in the general population.



Tinishe Chikowore, PhD, MSc Instructor in Medicine, Harvard Medical School Channing Division of Network Medicine Email: tchikowore1@bwh.harvard.edu

Graduate School: North West University, South Africa

Dr. Tinashe Chikowore is an Investigator within the Channing Division of Network Medicine and the Genetics Division at Brigham and Women's Hospital, as well as an Instructor in Medicine at Harvard Medical School. His research is centered on harnessing genetics, Omics technologies, and machine learning to delve into nutrition outcomes and complex diseases. Dr. Chikowore has earned recognition as a recipient of the esteemed Wellcome Trust International Training fellowship and the Charles Epstein Excellence in Human Genetics Award from the American Society of Human Genetics. His Wellcome Trust fellowship focused on characterizing gene-lifestyle interactions in African populations. Dr. Chikowore's passion lies in enhancing the representation of African scientists and genomes in genetic research. He currently oversees the management of the Cardiovascular H3Africa Innovation Resource (CHAIR), which stands as the largest genomic resource dedicated to cardiovascular-related phenotypes in Africa. Through these endeavors, he aims to advance our understanding of genetics, nutrition outcomes, and complex diseases while promoting inclusivity and diversity in scientific research.



Cheryl Clark, MD, ScD

Associate Professor of Medicine, Part-time, Harvard Medical School Division of General Internal Medicine and Primary Care Executive Director, Institute for Health Equity Research, Evaluation & Policy, Massachusetts League of Community Health Centers Email: crclark@partners.org

Medical School: Stanford University School of Medicine

Graduate School: Stanford University, Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, Brigham and Women's Hospital

Dr. Clark is a hospitalist and researcher in the Brigham and Women's Hospital Division of General Internal Medicine and Primary Care. She is also the Director of the Leadership in Health Equity Pathway (LHEP) within the Internal Medicine Residency Program. Dr. Clark's research focuses on social determinants of healthy aging and racial and ethnic disparities in health care utilization in aging populations. She is the recipient of the 2006 Brigham and Women's Minority Career Development Award, the 2006 Golden Stethoscope Award for excellence in teaching, the 2009 H. Richard Nesson Fellowship in Community Health, the 2010 REACH partner award, and the 2014-2016 Kaiser Permanente Burch Minority Leadership Award, and the 2021 Inaugural Harvard Medical School/Dental School Equity, Social Justice and Advocacy Award from Harvard Medical School/Dental School.



Nathan Connell, MD, MPH

Chief of Medicine, Brigham and Women's Faulkner Hospital Vice Chair of Medicine for BWFH Clinical Services and Education, Brigham and Women's Hospital

Associate Professor in Medicine, Harvard Medical School

Division of Hematology

Email: NTConnell@bwh.harvard.edu

Medical School: University of Miami

Graduate School: Barry University; Harvard T.H. Chan School of Public Health **Residency:** Internal Medicine, Warren Alpert Medical School of Brown University **Fellowship:** Hematology & Medical Oncology, Warren Alpert Medical School of

Brown University

Dr. Connell is a hematologist focused on thrombosis and hemostasis, particularly von Willebrand disease. He is the Associate Director of the Boston Hemophilia Center where he sees patients with inherited bleeding disorders. He launched the Women's Thrombosis and Hemostasis Clinic in the Fish Center for Women's Health. As Chief of Medicine at Brigham and Women's Faulkner Hospital, he oversees the education programs and clinical operations of the Department of Medicine's inpatient and ambulatory operations at BWFH. His research focuses on cost-effective strategies for the diagnosis and treatment of hematologic conditions. In addition to experience in clinical practice guideline development and systems-resource utilization, he is a founder of the field of systems-based hematology, which aims to optimize the ways in which health systems deliver care to individuals with blood disorders.



Caroline Cubbison, MD

Instructor in Medicine, Harvard Medical School Division of Palliative Medicine Email: ccubbison@mgb.org

Medical School: Universidad Iberoamericana, Mexico City, Mexico **Residency:** Internal Medicine, Mass General Brigham- Salem Hospital **Fellowship:** Hospice and Palliative Medicine, Harvard Interprofessional

Fellowship Program

Dr. Cubbison is a Palliative Care physician at DFCI/BWH and see patients in both inpatient and outpatient settings. Raised in the Dominican Republic, my academic interests include reducing disparities in the care of Latino patients, particularly surrounding serious illness and end-of-life. She is also passionate about medical education and working with trainees and other specialists and disciplines to advance primary palliative care skills across medicine.



Monica Ramirez Curtis, MD, MPH

Instructor in Medicine, Part-time, Harvard Medical School Division of Rheumatology, Inflammation, and Immunity Email: ramirez@bwh.harvard.edu

Medical School: Tufts University School of Medicine Graduate School: Harvard T.H. Chan School of Public Health Residency: Internal Medicine, Brigham and Women's Hospital Fellowship: Rheumatology, Brigham and Women's Hospital

Dr. Curtis received her bachelor's degree from Harvard College, her MD degree from Tufts University School of Medicine, and her MPH from the Harvard T.H. Chan School of Public Health. She completed her internal medicine residency from Tufts Medical Center, and her rheumatology fellowship from the Brigham and Women's Hospital.

She is a physician in the Division of Rheumatology, Inflammation, and Immunity, and an Instructor in Medicine, Part-Time at Harvard Medical School. She is also a Senior Physician Editor at UpToDate. Her clinical interests include general rheumatology, rheumatoid arthritis, vasculitis, and inflammatory myopathies, as well as caring for Spanish-speaking patients. At UpToDate, she edits and manages rheumatology content, and works on a team applying GRADE methodology to clinical recommendations.



Alejandro Diaz, MD, MPH

Associate Professor of Medicine, Harvard Medical School Division of Pulmonary and Critical Care Medicine Email: adiaz6@bwh.harvard.edu

Medical School: Universidad Nacional de La Plata (La Plata National University), La Plata, Argentina

Graduate School: University of Massachusetts, Amherst

Residency: Internal Medicine, Hospital de Clinicas Jose de San Martin (Jose de

San Martin Hospital), Buenos Aires, Argentina

Fellowship: Pulmonary Medicine, Hospital Clínico, Pontificia Universidad Católica de Chile, Santiago, Chile; Research Fellowship, Pulmonary and Critical Care Medicine, Brigham and Women's Hospital

Dr. Diaz is an Associate Professor of Medicine at Harvard Medical School and Lead Investigator at Brigham and Women's Hospital focused on lung imaging. He works at the Division of Pulmonary and Critical Care Medicine Applied Chest Imaging Laboratory. Dr. Diaz is interested in using lung imaging to characterize airway diseases, including COPD and bronchiectasis, and developing imaging biomarkers. He has expanded his research efforts to study the respiratory health of the Hispanic/Latino population. Dr. Diaz also spends time teaching Medical Spanish at the Harvard Medical School. Dr. Diaz is the recipient of the 2013 Brigham and Women's Minority Career Development Award and Principal Investigator of the National Heart, Lung, and Blood Institute awards for his research programs.



Christina Dieli-Conwright, PhD, MPH

Associate Professor of Medicine, Harvard Medical School Division of Medical Oncology

 $Email: Christina M_Dieli-Conwright @DFCI. HARVARD. EDU\\$

Graduate School: University of Southern California **Fellowships:** Beckman Research Institute at the City of Hope

Christina M. Dieli-Conwright is an Associate Professor of Medicine at the Harvard Medical School and in the Division of Population Sciences of the Department of Medical Oncology at the Dana-Farber Cancer Institute. Her research is focused on examining mechanisms by which post-diagnosis exercise can impact cancer prognosis with a specific focus on biomarkers related to tumor growth, inflammation, metabolic dysregulation, and body composition. She derives randomized controlled trials to test whether various types of prescriptive exercise improve cancer outcomes in individuals diagnosed with cancer, across the lifespan from adolescents and young adults to older adults. Additionally, Dr. Dieli-Conwright examines cardiometabolic diseases in minority cancer survivors and utilizes lifestyle interventions to reduce the onset of comorbidities that are more prevalent in minority cancer survivors. Dr. Dieli-Conwright has a history of funding from the National Cancer Institute, American Cancer Society, American Institute for Cancer Research, Pfizer, and foundation grants. Prior to joining DFCI in 2020, she was the director of the Integrative Center for Oncology Research in Exercise and an assistant professor of Biokinesiology and Medicine at the University of Southern California (USC). She completed a postdoctoral fellowship at the City of Hope National Medical Center after completing her PhD in Biokinesiology from USC.



Miguel J. Divo, MD, MPH

Assistant Professor of Medicine, Harvard Medical School Division of Pulmonary and Critical Care Medicine Email: mdivo@bwh.harvard.edu

Medical School: Universidad Central de Venezuela, Caracas, Venezuela

Graduate School: Universidad Central de Venezuela **Residency:** Internal Medicine, Mount Sinai Beth Israel, NY

Fellowships: Pulmonary and Critical Care Medicine, Caritas St. Elizabeth's Medical Center; Sleep Medicine, Caritas St. Elizabeth's Medical Center

Dr. Divo is a physician at Brigham and Women's Hospital and an Instructor in Medicine at Harvard Medical School. He received his medical degree from the Central University of Venezuela (Caracas, Venezuela). He then completed a residency program in Internal Medicine at Mount Sinai Beth Israel (formerly known as Beth Israel Medical Center). He also completed fellowships in pulmonary and critical care medicine and sleep medicine at St. Elizabeth's Medical Center. He is board certified in critical care medicine, internal medicine, and pulmonary disease. Dr. Divo's clinical interests include chronic obstructive pulmonary disease and lung transplantation. He has authored more than 40 peer-reviewed publications and has received funding from the National Institutes of Health. He is also the recipient of the Best Publication Maurizio Vignola Award for Innovation in Pneumology from the European Respiratory Society and the BWH Minority Faculty Career Development Award.



Luc Djousse, MD, MPH, ScD

Associate Professor of Medicine, Harvard Medical School Division of Aging

Email: Idjousse@partners.org

Medical School: Saarland University, Saarland, Germany

Graduate School: Boston University

Residencies: Internal Medicine, University Hospital, Homburg, Germany;

Preventive Medicine, Carney Hospital

Fellowship: Preventive Cardiology, Framingham Heart Study

Dr. Djousse is a cardiovascular and genetic epidemiologist with strong record of intra and extramural funding and excellent track record in scholastic activities and teaching. His primary interest is to understand the role of dietary factors and patterns on the risk of CVD in humans, and his secondary interest is to understand the role of modifiable lifestyle factors (diet, exercise, smoking, adiposity) along with their interaction with genetic factors on the risk of CVD. Dr. Djousse's contribution to preventive cardiology has focused on modifiable lifestyle factors resulting in important publications in major CVD and nutrition journals. Dr. Djousse remains strongly committed to mentoring medical students, junior faculty, staff, and preventive cardiology fellows.



ljeoma Eche, PhD, MPH, FNP-BC, AOCNP, CPHON, BMT-CN

Instructor in Medicine, Harvard Medical School
Phyllis F. Cantor Center for Research in Nursing and Patient Care Services,
Dana Farber Cancer Institute
Email: Ijeoma_eche@dfci.harvard.edu

Graduate School: University of Massachusetts Boston (PhD), University of Massachusetts Boston (MSN-FNP) and University of Massachusetts Amherst (MPH) **Fellowship:** U54 University of Massachusetts Boston/Dana-Farber Cancer Institute Post-Doctoral Fellowship Program

Dr. Eche pursued a PhD in nursing science with the overarching goal to reduce cancer-related palliative care disparities and improve psychosocial outcomes through developing and testing culturally congruent psychosocial interventions for historically disadvantaged parents of children with cancer. Dr. Eche joined the Phyllis F. Cantor Center for Research in Nursing and Patient Care Services at the Dana Farber Cancer Institute (DFCI) in September 2019 as a Post-Doctoral Research Fellow which was jointly sponsored by DFCI and University of Massachusetts Boston College of Nursing and Health Sciences and is now an incoming Instructor in Medicine at Harvard Medical School. Her dissertation research focused on whether psychosocial distress symptoms influenced parental perception of child's quality of life in newly diagnosed children with cancer. Findings showed that parents are prone to psychological suffering throughout cancer trajectory and underscored the need for early targeted family-level psychosocial interventions. Supported by the National Palliative Care Research Center Kornfeld Scholars Program, Dr. Eche is currently conducting foundational studies that will allow for development and testing of culturally congruent psychosocial interventions to reduce psychological distress in historically marginalized parents of children with cancer. Dr. Eche earned her BSN from Regis College, an MSN-FNP from University of Massachusetts Boston, an MPH with a focus on global health from University of Massachusetts Amherst, and a PhD in nursing science with a focus on population health from University of Massachusetts Boston.



Christopher Estiverne, MD

Instructor in Medicine, Harvard Medical School Associate Program Director, BWH/MGH Nephrology Fellowship Division of Renal Medicine Director of URiM Fellowship Initiatives, Department of Medicine Email: cestiverne@bwh.harvard.edu

Medical School: Rutgers-New Jersey Medical School **Residency:** Rutgers-New Jersey Medical School

Fellowship: Nephrology - Brigham and Women's Hospital /Massachusetts

General Hospital

Dr. Estiverne is an Instructor in the Renal Division at BWH. My current interests are in community health care and health equity with regards to renal transplant patients. In addition to my clinics at the Brigham, I also see patients at Brookside and Southern Jamaica Plain. He also has an interest in uric acid transportation, with his current project on the role of AMP-sensitive kinase (AMPK) in GLUT9 mediated urate transport. Additionally, he is passionate about creating a community here at Brigham for URM DOM fellows.



Temidayo Fadelu, MD, MPH

Assistant Professor of Medicine, Harvard Medical School Division of Medical Oncology Email: temidayo_fadelu@dfci.harvard.edu

Medical School: Yale University School of Medicine

Graduate School: Harvard T.H. Chan

Residency: Internal Medicine, Hospital of the University of Pennsylvania **Fellowships:** Medical Oncology, Dana-Farber/Harvard Cancer Center

Dr. Fadelu is a member of the Center for Global Health at Dana-Farber's Division of Population Sciences and hold a clinical appointment in the Division of Oncology Hospital Medicine. His global clinical and research activities focus on global breast cancer and implementation science. He works with teams in Rwanda and Haiti to develop and implement resource-appropriate oncology treatment protocols. His research in both countries tries to understand underlying reasons for inequities in breast cancer care, and design context-appropriate interventions to improve therapy adherence. Two examples of ongoing projects are improving adherence to adjuvant endocrine therapy, and developing a patient and care-giver-facing intervention to mitigate breast cancer stigma.



Jose Figueroa, MD, MPH

Assistant Professor of Medicine, Harvard Medical School Division of General Internal Medicine and Primary Care Assistant Professor of Health Policy and Management, Harvard T.H. Chan School of Public Health

Email: jffigueroa@bwh.harvard.edu

Medical School: Harvard Medical School

Graduate School: Harvard T.H. Chan School of Public Health **Residency:** Internal Medicine, Brigham and Women's Hospital

Dr. Figueroa is an Assistant Professor of Medicine at Harvard Medical School, Assistant Professor of Health Policy and Management at the Harvard T.H. Chan School of Public Health, and an Associate Physician at Brigham and Women's Hospital, where he works as a Hospitalist and the Director of the BWH Internal Medicine Residency Management and Leadership Pathway. He was recently the 2017-2018 Burke Global Health Fellow at the Harvard Global Health Institute. His research focuses on evaluating the needs of high-cost, complex, and vulnerable populations, including racial and ethnic minorities, the frail elderly, and people with serious mental illness. His work also focuses on evaluating the effect of national health policies on health outcomes and costs, with a specific interest in how they affect institutions that disproportionately care for vulnerable populations.



Narjust Florez, MD

Assistant Professor of Medicine, Harvard Medical School Division of Medical Oncology Associate Director of Cancer Care Equity Program, Dana-Farber Cancer Institute Email: Narjust_Florez@dfci.harvard.edu

Medical School: Universidad Catolica Nordestana, Dominican Republic

Residency: Rutgers - New Jersey Medical School

Fellowship: Mayo Clinic Rochester, Hematology and Medical Oncology Fellowship

Dr. Florez is originally from Venezuela, born of a Colombian mother and Dominican father. She completed her internal medicine residency in Rutgers New Jersey Medical School and fellowship at the Mayo Clinic in Rochester, Minnesota where she was the chief fellow from 2018 -2019. She is the Associate Director of the Cancer Care Equity Program and a thoracic medical oncologist at the Dana-Farber Cancer Institute/Harvard Cancer Center. Dr. Florez's clinical interests include targeted therapy for lung cancer and the care of women with lung cancer, including their unique aspects of cancer survivorship. She is the principal investigator of the Sexual Health Assessment in Women with Lung Cancer (SHAWL) Study, the largest study to date evaluating sexual dysfunction in women with lung cancer. Apart from her clinical interests in lung cancer, she is also a leading and productive researcher in cancer health disparities, gender and racial discrimination in medical education and medicine. Dr. Florez in one of the co-founders of the Twitter community #LatinasInMedicine, now composed of over 6,500 members globally. She has received many awards, including the 2018 Resident of the Year Award by the National Hispanic Medical Association, the Mayo Brothers Distinguished Fellowship award and the 2020 Rising Star award by the LEAD national conference for women in hematology and oncology. In addition, Dr. Florez founded the Duma Lab in 2019. The laboratory focuses on lung cancer, social justice issues in medicine and medical education. The long-term goals are to create a welcoming environment for medical trainees from historically underrepresented groups in medicine while improving the care of vulnerable populations. Members of the Duma Lab are agents of change. Since its foundation, the Duma laboratory has received research funding from several national agencies, published over 15 studies and editorials, and presented research findings at national and international conferences, including the American Society of Clinical Oncology (ASCO) Annual Meeting and the World Conference of Lung Cancer. Her work has been featured in various media outlets including The New York Times, STAT, Healio, Onclive, ASCO Post and Doximity.



Amanda Garza, PhD
Instructor in Medicine, Harvard Medical School
Division of Medical Oncology
Email: aegarza@bwh.harvard.edu

Graduate School: Medical College of Virginia/Virginia Commonwealth University **Fellowship:** Endocrinology, Hormonal Mechanisms of Cardiovascular Disease, Harvard Medical School and Brigham and Women's Hospital

Dr. Garza is a biomedical research scientist at the Dana-Farber Cancer Institute and the Associate Director of the BWH Metabolic Core in the Division of Endocrinology, Diabetes, and Hypertension. Her previous research has focused on identifying and understanding the genes the regulate hormonal mechanisms of cardiometabolic diseases. She is currently studying the role of the immune system in the regulation of metabolism and adipose biology.



Esteban Gershanik, MD, MPH

Instructor in Medicine, Part-time, Harvard Medical School Division of General Internal Medicine and Primary Care Email: egershanik@partners.org

Medical School: Tulane University School of Medicine
Graduate School: Tulane University School of Public Health

Residency: Internal Medicine – Pediatrics, Tulane University School of Medicine **Fellowship:** Biomedical Informatics Research Training, Harvard Medical School

Dr. Gershanik is an internal medicine and pediatrics hospitalist and most recently served as Medical Director of Quality, Safety, and Equity for Brigham Health, where he led several initiatives evaluating disparities in healthcare access, delivery, and the digital divide. Outside of Brigham, he consults and advises on value-based care, start-ups, public health, and clinical informatics initiatives while also being a HIMSS Global Health Equity Network Advisory Task Force Ambassador. His several prior roles include as Chief Information Officer, Health Informatics Director, and Quality Lead for the Louisiana Department of Health where he led efforts around Medicaid expansion, the opioid epidemic, and regional disaster management and as the eCare Process Care and Redesign Clinician for Partners Healthcare.



Jorge Gomez Tejeda Zanudo, PhD

Instructor in Medicine, Harvard Medical School Division of Medical Oncology Email: jorge_gomeztejedazanudo@dfci.harvard.edu

Dr. Gomez Tejeda Zanudo is a physicist and computational biologist whose expertise and research lies in the areas of mathematical modeling of biological networks, cancer genomics, and cancer systems biology. He received his Ph.D. in Physics from Pennsylvania State University and did his postdoctoral work at Pennsylvania State University and at Broad Institute / Dana-Farber Cancer Institute. Dr. Gomez Tejeda Zanudo's research program aims to develop mathematical models and analyze clinico-genomic tumor datasets to understand how changes in the molecular network of cancer cells lead to drug resistance. His current research focuses on identifying resistance mechanisms to targeted therapies (e.g. CDK4/6 inhibitors) in metastatic breast cancer by analyzing tumor datasets with multi-omics data and rich clinical annotations.



Tamryn Gray, PhD, RN, MPH

Instructor in Medicine, Harvard Medical School Division of Palliative Medicine Email: tamryn_gray@dfci.harvard.edu

Graduate School: Johns Hopkins University (PhD), Harvard T.H. Chan School of Public Health (MPH), UNC-Chapel Hill (MSN) **Fellowship:** Dana-Farber Cancer Institute Department of Psychosocial Oncology

and Palliative Care

Dr. Tamryn Gray is a health services researcher at Dana-Farber Cancer Institute (DFCI) and Brigham and Women's Hospital and Instructor in Medicine at Harvard Medical School. She employs mixed methods, big data, and implementation science to investigate the complex medical, decisional, psychosocial, and socio-epidemiological factors influencing care delivery and health outcomes for patients with serious illness and their caregivers. She is particularly interested in developing solutions that spur health system and policy changes to leverage patient-family centered care, palliative care, and care transitions as innovation points to improve health outcomes, health equity, quality, and costs. Additionally, she holds a clinical-administrative role in the DFCI Division of Stem Cell Transplantation and Cellular Therapies. Dr. Gray earned her BSN and MSN from the University of North Carolina at Chapel Hill, an MPH from Harvard, and a PhD from Johns Hopkins University where she was a Robert Wood Johnson Foundation Scholar.



Kayoll Gyan, PhD, RN

Member of the Faculty, Harvard Medical School Division of Medical Oncology Associate Director, Phyllis F. Cantor Center for Research in Nursing and Patient Care Services

Nurse Scientist, Dana-Farber Cancer Institute Email: kayoll_gyan@dfci.harvard.edu

Graduate School: The University of North Carolina at Chapel Hill (PhD) **Fellowships:** Harvard T. H. Chan School of Public Health/Dana-Farber Cancer Institute /Harvard Cancer Center Education Program in Cancer Prevention

Dr. Kayoll Gyan is a Nurse Scientist in Medical Oncology and Associate Director of the Phyllis F. Cantor Center for Research in Nursing and Patient Care Services at Dana-Farber Cancer Institute. She is also a Member of the Faculty of Medicine at Harvard Medical School. Prior to this appointment Dr. Gyan was Assistant Professor in the School of Nursing at Northeastern University. Her primary program of research is focused on cervical cancer prevention among African American women, with a specific focus on social cultural determinants of health such as social support networks and religion & spirituality. Dr. Gyan earned her Bachelor of Arts in Africana Studies and Bachelor of Science in Nursing from the State University of New York at Binghamton, and her PhD in Nursing Research from the University of North Carolina, Chapel Hill under the tutelage of Jill Hamilton and Coretta Jenerette. She completed her post-doctoral fellowship in Cancer Education at Harvard School of Public Health. She is the recipient of multiple federal and foundation grants, awards, and recognitions. The most recent being a recipient of the 2021 National Institutes of Health Loan Repayment Award.



Kathryn Hall, PhD, MPH

Assistant Professor of Medicine, Part-time, Harvard Medical School Director of Basic and Translational Research, Osher Center for Integrative Medicine, Harvard Medical School and Brigham and Women's Hospital Division of Preventive Medicine

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Graduate School: Harvard University; Harvard T.H. Chan School of Public Health **Fellowships:** Hematological Malignancies, Dana-Farber Cancer Institute; Integrative Medicine, Beth Israel Deaconess Medical Center

Dr. Kathryn Hall is Assistant Professor, part-time, in the Division of Preventive Medicine at Brigham and Women's Hospital and Deputy Commissioner for Population Health and Health Equity at Boston Public Health Commission. After receiving her Ph.D. in Microbiology and Molecular Genetics from Harvard University she spent 10 years in the biotech industry tackling problems in drug discovery and development. Dr. Hall returned to HMS in 2010, joining the Fellowship in Integrative Medicine at Beth Israel Deaconess Medical Center in 2012, and receiving a Master's in Public Health from Harvard T.H. Chan School of Public Health in 2014. Dr. Hall was the 2015 Harvard Catalyst Program for Faculty Development and Diversity Inclusion (PPFDD) faculty fellow and is the 2019 BWH Minority Faculty Career Development Awardee.

Dr. Hall's recent research focuses on catechol-O-methyltransferase (COMT), an enzyme that metabolizes catecholamines such as dopamine and epinephrine and that has pleiotropic effects in a broad set of diseases and treatments, including cardiovascular disease and cancer. Among her accomplishments is a landmark paper identifying COMT as one of the first genetic markers of placebo response, a publication in JCI Insight on the placebo genetic network or placebome.



Jose Halperin, MD
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Division of Hematology
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Medical School: University of Buenos Aires Graduate School: National College of Buenos Aires

Residency: University Hospital, University of Buenos Aires, Argentina;

Fellowship: Internal Medicine, Brigham and Women's Hospital

Dr. Halperin is a "physician-scientist": an investigator, physician and educator, whose current research focuses on the role of the complement system and the complications of human diabetes. His has originally described how in human diabetes, the complement regulatory membrane protein CD59 is inhibited by glycation triggering a dysregulation of the complement system that contributes to the increased proliferation, inflammation and thrombosis characteristically seen in the target organs of diabetic complications. To study the role of glycated CD59 in human diabetes, Dr. Halperin has successfully developed molecular engineered mice models, and an assay to measure blood or urine levels of GCD59. With this assay, he has reportedly conducted several NIH-funded human studies that established GCD59 is a promising new biomarker for the diagnosis and management of diabetes, as well as for screening and diagnosis of gestational diabetes. Dr. Halperin was the recipient of the 2019 and 2020 Discover Brigham Research Excellence Award and of the Women's Health, Sex Differences and Gender Biology Award from the BWH Connors-BRI Center in 2021.



Monique Hartley-Brown, MD, MMSc

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Medical School: New York University Grossman School of Medicine

Graduate School: University of South Florida

Residency: Internal Medicine, New York Presbyterian / Weill Cornell Medical Center **Fellowship:** Hematology & Medical Oncology, Moffitt Cancer Center & University

of South Florida

Dr. Hartley-Brown specializes in the management of relapsed refractory multiple myeloma. She treats patients with active multiple myeloma at the Jerome Lipper Center for Multiple Myeloma at Dana-Farber Cancer Institute (DFCI) and also manages inpatients on the malignant hematology services. Her clinical research is focused on relapsed refractory multiple myeloma management, using novel "off-the-shelf" therapies to advance survival outcomes in patients, expanding the accessibility of therapies to allow for increased involvement of minority patients participation in clinical trials. She has two main goals, improved survival outcomes for multiple myeloma patients and increasing diversity, equity and positive treatment outcomes for minority patients under-represented in clinical trials. All patients deserve optimal therapy. She conducts clinical research at DFCI and within the Alliance for Clinical Trials. She is active in the American Society for Hematology (ASH) within the Diversity, Equity and Inclusion committee.



Camellia Hernandez, MD

Instructor, Harvard Medical School Clinical Director, Division of Allergy and Clinical Immunology Email: chernandez28@bwh.harvard.edu

Medical School: Tufts University School of Medicine **Residency:** Walter Reed National Military Medical Center

Fellowship: Allergy and Immunology, Walter Reed National Military Medical Center

Dr. Hernandez is an Instructor in Medicine at Harvard Medical School, and Clinical Director in the Division of Allergy and Clinical Immunology at the Brigham and Women's Hospital. Dr. Hernandez completed her medical degree at Tufts University School of Medicine in Boston, MA. She completed internship and residency in Internal Medicine and fellowship in Allergy and Immunology at Walter Reed National Military Medical Center. Following fellowship, she practiced Allergy and Immunology in the United States Army for 4 years, serving at Fort Belvoir Community Hospital in Fort Belvoir, VA and Madigan Army Medical Center in Tacoma, WA. While at Madigan Army Medical Center, she also served as the Chief of the Allergy, Immunology, and Immunizations Clinic ensuring the delivery of Allergy and Immunology care to Military members and their families throughout the Pacific Northwest and Alaska. Dr. Hernandez has broad clinical experience in allergic rhinitis, venom allergy, food and drug allergies, and the use of biologics for the treatment of asthma, atopic dermatitis, chronic idiopathic urticaria, chronic rhinosinusitis with nasal polyposis and eosinophilic disease.



Michelle Holmes, MD, DrPH

Associate Professor of Medicine, Harvard Medical School Channing Division of Network Medicine Associate Professor in the Department of Epidemiology, Harvard T.H. Chan School of Public Health

Email: michelle.holmes@channing.harvard.edu

Medical School: Harvard Medical School

Graduate School: Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, Residency Program in Social Medicine,

Montefiore Hospital

Fellowship: General Internal Medicine, Harvard Faculty Development and

Fellowship Program, Harvard Medical School

Dr. Holmes is an Associate Professor of Medicine at Harvard Medical School and an Associate Professor in the Department of Epidemiology at the Harvard T.H. Chan School of Public Health. Her research interests include lifestyle factors (diet, weight change, physical activity, and psychosocial factors, common medications) affecting quality of life and survival after a breast cancer diagnosis, as well as the association between diet and breast cancer risk. Other research interests include diet and lifestyle influences on endogenous levels of steroid hormones and insulin-like growth factors, and ethnic differences in obesity and other lifestyle factors affecting chronic disease risk. She has worked with the Nurses' Health Study since 1997.



Paul Hoover, MD, PhD

Instructor in Medicine, Harvard Medical School Division of Rheumatology, Inflammation, and Immunity Email: phoover@bwh.harvard.edu

Medical School: Stanford University **Graduate School:** Stanford University

Residency: Internal Medicine, Brigham and Women's Hospital **Fellowship:** Rheumatology, Brigham and Women's Hospital

Dr. Paul Hoover is a clinician-scientist that focuses on treating and understanding the pathogenesis of kidney disease related to lupus.



Nasrien Ibrahim, MD, MPH

Member of the Faculty, Harvard Medical School Division of Cardiovascular Medicine Email: neibrahim@bwh.harvard.edu

Medical School: University of Cincinnati College of Medicine **Graduate School:** Harvard T.H. Chan School of Public Health **Residency:** University of Cincinnati College of Medicine

Fellowships: University of Cincinnati College of Medicine (general cardiology),

University of Colorado (advanced heart failure and transplant), and Massachusetts General Hospital (cardiovascular research)

Nasrien E. Ibrahim, MD, MPH is an advanced heart failure and transplant cardiologist at Brigham and Women's Hospital and Member of the Faculty at Harvard Medical School. She is the founder and executive director of the nonprofit, The Equity in Heart Transplant Project, Inc, a 501(c)(3) public charity that provides financial assistance to patients with end-stage heart failure who need a transplant. Dr. Ibrahim completed her internal medicine residency and cardiology fellowship at the University of Cincinnati, her advanced heart failure and transplant fellowship at the University of Colorado, and a research fellowship at the Massachusetts General Hospital/Harvard Medical School. She served as faculty at both the Massachusetts General Hospital/Harvard Medical School and Inova Heart and Vascular Institute where she was the associate program director of the cardiology fellowship and director of heart failure research. She then completed the Commonwealth Fund Fellowship in Minority Health Policy at Harvard University. Dr. Ibrahim has published in top-tier journals, is a book author, is an associate editor for the Journal of the American College of Cardiology: Heart Failure, and has served on committees and in leadership roles in scientific societies including the American College of Cardiology, the American Heart Association, and the Heart Failure Society of America. Her research interests include improving adherence to guideline-directed therapies in heart failure, the role of hospital systems and health policy in dismantling disparities, and improving access to heart transplantation in historically excluded and systemically oppressed patient populations. In 2021, Dr. Ibrahim was invited by the White House Office of Public Engagement to participate in a Health Equity Leaders Roundtable Series focused on access to care.



Christiana Iyasere, MD, MBA

Assistant Professor of Medicine, Harvard Medical School Division of Medical Oncology Email: christiana_iyasere@dfci.harvard.edu

Medical School: Columbia University College of Physicians and Surgeons

Graduate School: Harvard Business School

Residency: Internal Medicine, Massachusetts General Hospital

Named Senior Director of the Accelerator in the summer of 2022, Christiana Iyasere, MD, MBA, brings over 15 years of experience developing early-stage technologies from academic medical institutions. Dr. Iyasere is a graduate of Yale University and Columbia University College of Physicians and Surgeons. She completed her residency at Mass General in Internal Medicine in 2005. Following her tenure as a medical resident at Mass General, Christiana undertook an administrative fellowship under the guidance of Dr. Peter Slavin, with an emphasis on technology evaluation, adoption, and promotion. She subsequently went to Harvard Business School for continued management training and completed her degree in 2008. Dr. Iyasere previously dedicated her time to administrative and clinical duties and worked as both an Inpatient Clinician Educator and as the Associate Director of the Innovation Support Center at Massachusetts General Hospital. She is currently an Assistant Professor at Harvard Medical School and an attending physician on the solid tumor inpatient oncology service.



Christian Jacome-Galarza, PhD

Instructor in Medicine, Harvard Medical School Division of Rheumatology, Inflammation, and Immunity Email: cjacome-galarza@bwh.harvard.edu

Graduate School: University of Connecticut Health Center **Fellowship:** Sloan Kettering Institute and King's College London

Dr. Jacome-Galarza received his PhD in Immunology from the University of Connecticut Health Center. His doctorate studies were focused on the biology of osteoclast precursors. Dr. Jacome-Galarza completed his postdoctoral fellowship, both at King's College London and Sloan Kettering Institute in New York city, where he studied the developmental biology of macrophages, and found distinct developmental origins and novel mechanisms for the turnover of osteoclasts, and a new strategy to rescue osteoclast deficiency in osteopetrosis. Dr. Jacome-Galarza is currently investigating the developmental differences and transcriptional regulatory mechanisms that control the functions of osteoclasts, macrophages, and monocytes in health, inflammation, and disease. Dr. Jacome-Galarza is the recipient of John Haddad Young Investigator Award, the Arthritis National Research Foundation award, among other award from the European Calcified tissue Society and the American Society for Bone and Mineral Research.



Zainab Jaji, MD, MHS

Instructor in Medicine, Harvard Medical School Division of General Internal Medicine and Primary Care Director of URiM Mentorship Program, Department of Medicine Email: zainab_jaji@dfci.harvard.edu

Medical School: Yale School of Medicine **Residency:** Brigham and Women's Hospital

Dr. Jaji is an academic hospitalist at Brigham and Women's Hospital and Faulkner Hospital, where she supervises/teaches residents and students in their clinical work. She is passionate about medical education and development of programs to promote diversity and inclusion among residents. Dr. Jaji is the Director for URiM Mentorship within the BWH Internal Medicine Residency. She is one of the Physical Diagnosis and Reasoning (PDR) preceptors for Harvard medical students.

Dr. Jaji is from Nigeria and received her undergraduate degree in biochemistry and molecular biology from Gustavus Adolphus College. Thereafter, she earned her medical degree from Yale School of Medicine and completed her internal medicine residency at Brigham and Women's Hospital. She is also interested in global health.



Tamarra James-Todd, PhD, MPH

Instructor in Medicine, Harvard Medical School Division of Women's Health Mark and Catherine Winkler Associate Professor of Environmental Reproductive Epidemiology, Harvard T.H. Chan School of Public Health

Graduate School: Columbia University, Boston University **Fellowships:** Cancer Epidemiology, Harvard T.H. Chan School of Public Health;
Diabetes Epidemiology and Women's Health, Brigham and Women's Hospital

Dr. James-Todd is an epidemiologist with expertise in environmental chemical exposures and cardiometabolic outcomes in women, her research focuses on the reproductive and environmental predictors of diabetes in women during and after pregnancy. Specifically, she evaluates four main research questions: 1) how environmental endocrine disrupting chemicals, including phthalates, can affect glucose regulation during and after pregnancy; 2) how pregnancy impacts the short and long-term health of women with preexisting diabetes and; 3) how postpartum lifestyle interventions can help reduce future risk of type 2 diabetes among women with a history of gestational diabetes (GDM). Dr. James-Todd is a Principal Investigator of the NIEHS R01- funded ERGO study, where she recruits women from the Lifecodes pregnancy cohort at Brigham and Women's Hospital into the Environmental Reproductive Glucose Outcomes (ERGO) Study to evaluate many of these questions. She also utilizes data from large cohort studies, such as the Nurses' Health Study II, Project Viva, the Black Women's Health Study, and the Lifecodes pregnancy cohort. A common theme in her research is to reduce health disparities by 1) identifying modifiable environmental factors and 2) designing culturally-sensitive and -relevant interventions.



Houman Javedan, MB, CHB

Assistant Professor of Medicine, Harvard Medical School Clinical Director, Division of Aging Email: hjavedan@bwh.harvard.edu

Medical School: The University of Edinburg, College of Medicine

and Veterinary Medicine

Residency: Internal Medicine, Mount Auburn Hospital

Fellowship: Clinical Fellowship, Geriatrics, Beth Israel Deaconess Medical Center

Dr. Javedan is a geriatrician and Assistant Professor of Medicine at Harvard Medical School, and is the Clinical Director of Geriatrics in the Division of Aging at Brigham and Women's Hospital (BWH). He is the cofounder of the Geriatric Inpatient Fracture Trauma Service (GIFTS), a Geriatrics-Orthopedics co-management service. He is also integral in developing other Geriatric co-management services at Brigham and Women's Hospital in collaboration with General Trauma, Thoracic Surgery, and elective Orthopedic and Spine surgeries. He is now working with the newly established Superior Surgical Treatment for Elders Program (SSTEP) to carry geriatric surgical excellence forward. Dr. Javedan and his colleagues are also involved in establishing co-management programs in Primary Care, inpatient Internal Medicine, and Oncology at Brigham and Women's Hospital. Dr. Javedan is the Associate Program Director of the Harvard Medical School Geriatric Fellowship Program and teaches Geriatric Clinical Reasoning, a curriculum he developed as a Macy Scholar. His clinical and research focus is the geriatric surgical patient.



Akousa A. Korboe, MD

Instructor in Medicine
Division of General Internal Medicine and Primary Care
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Medical School: University of Rochester School of Medicine and Dentistry

Residency: Vanderbilt University Medical Center

Dr. Korboe is an attending physician and a faculty member in the Division of General Internal Medicine and Primary Care at the Brigham and Women's Hospital. Her medical specialization is Primary Care. She graduated from University Of Rochester School Of Medicine And Dentistry in 2016. She also has a publication titled, "Mental Health and the Global Agenda".



Daniela Lamas, MD

Assistant Professor of Medicine, Harvard Medical School Division of Pulmonary and Critical Care Medicine Email: dlamas@bwh.harvard.edu

Medical School: Columbia University College of Physicians and Surgeons Residency: Internal Medicine, New York Presbyterian Hospital Fellowship: Clinical/Research Fellow, Pulmonary and Critical Care Medicine, Harvard Combined Pulmonary and Critical Care Medicine Training Program, Beth Israel Medical Center, Brigham and Women's Hospital

Dr. Lamas is a pulmonary and critical care doctor at the Brigham and Women's Hospital and faculty at Harvard Medical School. Following graduation from Harvard College, she went on to earn her MD at Columbia University College of Physicians & Surgeons, where she also completed internship and residency. She then returned to Boston for her subspecialty fellowship. She has worked as a medical reporter at the Miami Herald and is frequently published in the New York Times. She is a well published narrative medicine writer and the author of the book *You Can Stop Humming Now*.



Arielle Langer, MD, MPH

Assistant Professor of Medicine, Harvard Medical School Division of Hematology Email: alanger@bwh.harvard.edu

Medical School: Columbia University College of Physicians & Surgeons Graduate School: Columbia University Mailman School of Public Health Residency: New York Presbyterian Columbia University Medical Center Fellowship: Hematology/Oncology, Icahn School of Medicine at Mount Sinai

Dr. Arielle Langer is currently an Assistant Professor of Medicine at Harvard Medical School and an attending physician in the Division of Hematology at Brigham and Women's Hospital. She graduated Phi Beta Kappa and magna cum laude from Dartmouth College with a BA in economics with High Honors for her thesis. She obtained her MD and MPH degrees concurrently from Columbia University College of Physicians and Surgeons and Mailman School of Public Health, graduating Alpha Omega Alpha. She did internal medicine residency and a Chief Resident year at New York Presbyterian/Columbia University Medical Center. She then went on to complete her fellowship in Hematology/Oncology and served as a Chief Fellow at Icahn School of Medicine at Mount Sinai. Dr. Langer is interested in benign hematologic disorders including a clinical focus on thalassemia and on hematologic issues affecting pregnancy.



Christopher Lathan, MD, MPH

Associate Professor of Medicine, Harvard Medical School Division of Medical Oncology

Christopher and Constance Hadley Family Chair at Dana-Farber Chief Clinical Access and Equity Officer, Dana-Farber Cancer Institute Associate Chief Medical Officer and Director, Dana-Farber Network Faculty Director of Cancer Care Equity

Email: Christopher_lathan@dfci.harvard.edu

Medical School: Tufts University School of Medicine

Graduate School: University of Massachusetts, Harvard T.H. Chan School

of Public Health

Residency: Boston Medical Center

Fellowships: Clinical, Medical Oncology, Dana-Farber / Partners CancerCare, Research, Program for Cancer Outcomes Research Training, Dana-Farber/Harvard

Cancer Center

Dr. Lathan's desire is to lessen the disconnect between research efforts in disparities and the realities of patient care. He is interested in changing the outcomes of vulnerable patients (patients of color, and/or low socioeconomic) at a local and national level via increasing access and information to high quality cancer care. The elucidation of the role of race and class in obtaining appropriate cancer care requires not only research skills, but also a willingness to propose clinical and policy interventions that will eventually equalize the treatment playing field in cancer. Dr. Lathan's background and training converge to propel him forward to find a way to improve cancer outcomes for all patients and lessen the effects of race and class on treatment quality. In 2021, he became the inaugural Chief Clinical Access and Equity Officer at the Dana-Farber Cancer Institute. In 2022, he became the Associate Chief Medical Officer and Director of the Dana-Farber Network. He is also appointed as the Christopher and Constance Hadley Family Chair at Dana-Farber.



Fernet Léandre, MD, MMSc

Instructor in Medicine, Harvard Medical School Division of Global Health Equity Email: fleandre@pih.org

Medical School: Universidad d'Etat-Faculte de Medecine et de Pharmacie,

Port-au-Prince, Haiti

Graduate School: Harvard Medical School, Master of Medical Sciences for

Global Health Delivery

Fellowship: Global Health Delivery, Partners in Health

Dr. Léandre is a physician and HIV and TB specialist who currently serves as the Chief Programs Officer of Zanmi Lasante (ZL), Partners In Health (PIH)'s sister organization in Haiti. Dr. Léandre was active in the Caribbean-wide CHART/CDC/GAP/I-TECH HIV training initiative for health care workers, and he serves as a medical and technical consultant to Partners In Health's AIDS treatment project in rural Rwanda, Malawi, and Lesotho. Dr. Léandre also served as a lecturer and now as an Instructor in Medicine in the Department of Medicine at Harvard Medical School. Dr. Léandre was awarded a prestigious Smith Scholarship in 2010 through the Division of Global Health Equity at the Brigham and Women's Hospital. He has done coursework in summer 2010 and 2011 at Harvard School of Public Health and in May 2014 he obtained his Master of Medical Sciences for Global Health Delivery (MMSc-GHD) at Harvard Medical School.

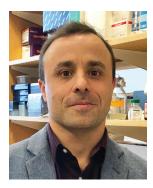


David Fernando Lee, MD

Instructor in Medicine, Harvard Medical School Division of General Internal Medicine and Primary Care Email: dlee64@bwh.harvard.edu

Medical School: University of Illinois **Residency:** Cambridge Health Alliance

Dr. Lee is an early career hospitalist in the Division of General Internal Medicine and Primary Care.



Dario Lemos, PhD

Assistant Professor of Medicine, Harvard Medical School Division of Renal Medicine Email: dlemos@bwh.harvard.edu

Graduate School: University of Buenos Aires, Buenos Aires, Argentina **Fellowship:** Regenerative Medicine, University of British Columbia, Canada

Dr. Lemos is a Principal Investigator at Brigham and Women's Hospital and a faculty at Harvard Medical School. The Lemos laboratory is interested in tissue repair and bioengineering, for pre-clinical development of regenerative therapies. Dr. Lemos' work has been published in high-impact factor journals and has received media coverage. The Lemos Lab collaborates with research groups at HMS, Boston Children's Hospital, Massachusetts General Hospital and the Massachusetts Institute of Technology. Dr. Lemos' work is financially supported by NIH grants, foundations and research agreements with the industry. As a teaching faculty at Harvard Medical School, Dr. Lemos is deeply committed to mentoring students and post-doctoral trainees.



Jose Leone, MD

Assistant Professor of Medicine, Harvard Medical School Division of Medical Oncology Email: JoseP_Leone@dfci.harvard.edu

Medical School: Facultad de Medicina, Universidad del Salvador,

Buenos Aires, Argentina

Residency: Internal Medicine, Jackson Memorial Hospital, Miami, Florida **Fellowship:** Hematology and Oncology, University of Pittsburgh Medical Center

Dr. Leone is a medical oncologist who specializes in breast cancer. He sees patients at Dana-Farber Cancer Institute in the outpatient setting, where he also teaches trainees of different levels. He rotates on the inpatient oncology service at Brigham and Women's Hospital. His research interests include brain metastases from breast cancer, male breast cancer and novel therapies for the treatment of breast cancer. He also devotes a significant amount of his time to clinical research through clinical trials in breast cancer.



Diana Lopez, MD, MScInstructor in Medicine, Harvard Medical School

Division of Cardiovascular Medicine Email: DLOPEZ@BWH.HARVARD.EDU

Medical School: Harvard Medical School

Graduate School: Harvard T.H. Chan School of Public Health **Residency:** Internal Medicine, Brigham and Women's Hospital **Fellowship:** Cardiology, Brigham and Women's Hospital

Diana M. Lopez, MD, MSc, is a cardiologist at Brigham and Women's Hospital (BWH) and an Instructor in Medicine at Harvard Medical School (HMS). She completed her undergraduate studies at Dartmouth College, medical school training at HMS, and post graduate internal medicine residency and cardiovascular medicine fellowship at BWH. She subsequently completed a postdoctoral NIH-T32 research fellowship in the BWH Cardiovascular Imaging Research Program and received her Master of Science in Epidemiology from the Harvard T.H. Chan School of Public Health. As a clinical general cardiologist, she sees Spanish-speaking patients at BWH and Brigham and Women's Faulkner Hospital. In addition, she is currently the Diversity, Equity, and Inclusion (DEI) Officer for the BWH Cardiovascular Medicine Fellowship program. Her research focuses on integrating cardiovascular imaging/testing to better phenotype, risk-stratify, and manage the full spectrum of ischemic heart diseases, with a specific interest nonobstructive coronary artery disease and coronary microvascular dysfunction.



Margee Louisias, MD, MPH

Assistant Professor of Medicine, Harvard Medical School Division of Allergy and Clinical Immunology Assistant Program Director, Racial Justice and Health Equity, Internal Medicine Residency Program

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Medical School: Stony Brook University School of Medicine Graduate School: Harvard T.H. Chan School of Public Health Residency: Internal Medicine-Pediatrics, The Mount Sinai Hospital Fellowship: Allergy-Immunology, Brigham and Women's Hospital

Dr. Louisias is an Allergist-Immunologist (children & adults) and a health-services researcher in community-based interventions to reduce racial disparities in pediatric asthma at Brigham and Women's Hospital and Boston Children's Hospital. Dr. Louisias received her undergraduate degree in chemistry from New York University and doctor of medicine degree from Stony Brook University School of Medicine. She completed her MPH at the Harvard T.H. Chan School of Public Health. She is a board-certified Internist, Pediatrician, and Allergist-Immunologist. Her other interests include community engagement, translation of research into policy, and the role of racism in health outcomes.



Perla Macip Rodriguez, MD

Instructor in Medicine, Harvard Medical School
Director of Community Engagement, Division of Palliative Medicine
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Medical School: Universidad Popular Autonoma del Estado de Puebla Residency: University of Miami Miller School of Medicine Regional Campus Fellowship: Multi-Campus Geriatric Fellowship in Geriatric Medicine, Beth Israel Deaconess Medical Center, Boston, MA, Harvard Interprofessional Palliative Care Fellowship, Massachusetts General Hospital/ Dana-Farber/Boston Children Hospital/Brigham and Women's Hospital, Boston, MA

Perla Macip Rodriguez, MD, is an attending physician on the adult palliative care service. She completed her MD at the Universidad Popular Autonoma del Estado de Puebla, in Mexico, where she was born and raised. She completed her Residency in Internal Medicine at the University Of Miami Miller School Of Medicine. Her interest in aging, seriously ill patients, and medical education led her complete fellowship training in geriatrics at Harvard Medical School Multi-Campus Geriatric Fellowship. After working for a year as a Hospitalist at the MGH, she then completed a second Fellowship at the Harvard Inter-Professional Palliative Care Fellowship Program. Post fellowship, she took a position at Boston Medical Center, where she has been an Attending Physician for the past three years and held the palliative care clerkship director. She has interested in developing strategies to severe minority groups who have no access or poor understanding of the palliative care field. She joined the palliative care consult team at Dana-Farber in 2021. Perla is the Director for Community Engagement; in that role, she leads outreach efforts to local communities, with the goals of increasing the diversity of our practice and the cultural competencies of our clinicians.



Anatole Manzi, PhD, MPHIL, MPH

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Graduate School: University of Rwanda, College of Medicine and Health Sciences **Fellowship:** Aspen Institute

Anatole serves as Deputy Chief Medical Officer and Director of Clinical Quality and Health Systems Strengthening at Partners In Health (PIH). In his current role, Dr. Manzi liaises with PIH-supported countries to develop and implement quality improvement and health systems strengthening strategies. His work involves engineering innovative solutions to integrate quality management with clinical practice. He manages relationships and engages with other partners to support the design, implementation, evaluation, and dissemination of best practices in patient safety and systems improvement. He is also the founder of Move Up Global, a nonprofit striving to improve access to better health and education in remote and resource-constrained communities. As an implementation scientist, his research focuses on development or adaptation, and validation of healthcare quality measurement and improvement metrics in resource-limited settings.



Stephanie Mascia, MD, MPH
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Medical School: Boston University School of Medicine **Graduate School:** Boston University School of Public Health

Residency: Mount Auburn Hospital Internal Medicine/Primary Care Residency

Dr. Stephanie Mascia is a primary care internist in the Division of General Internal Medicine and Primary Care/Women's Health. She sees patients at the Brigham & Women's Fish Center for Women's Health where she also precepts second year Harvard Medical Students in the Primary Care Clerkship. Her interests include women's health, disparities in healthcare, and medical education.



Nadine McCleary, MD, MPH

Associate Professor of Medicine, Harvard Medical School
Senior Physician, Dana-Farber Cancer Institute
Medical Director, DFCI Patient Reported Data Program
Medical Director, Mass General Brigham Patient Reported Outcome Measures Program
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Medical School: Johns Hopkins University School of Medicine Graduate School: Johns Hopkins University, Bloomberg School of Public Health Residency: Internal Medicine, Johns Hopkins Hospital Fellowship: Hematology and Oncology, Dana-Farber/Partners Cancer Care

Nadine Jackson McCleary, MD, MPH, earned her Bachelor of Science Nursing from University of Pennsylvania in 1998, Master of Public Health at Johns Hopkins University Bloomberg School of Public Health in 2002, and Doctor of Medicine at Johns Hopkins School of Medicine in 2003. After completing her fellowship in Hematology and Oncology at Dana-Farber/Harvard Cancer Care, she joined the Center for Gastrointestinal Oncology faculty at Dana-Farber Cancer Institute in 2009 where she is currently Senior Physician and Associate Professor of Medicine at Harvard Medical School at Harvard Medical School. Dr. McCleary has dedicated her research to the development and application of validated tools to facilitate shared decision making and improve cancer care delivery. Her initial research translated patient reported outcomes (PRO) for older adults diagnosed with gastrointestinal cancers. As Medical Director of the Dana-Farber Cancer Institute Patient Reported Data Program, her current efforts entail large scale implementation of electronic PRO collection at an academic institution among oncology patients who are often marginalized by access, motivation, or stamina for electronic communication. The overall implementation strategy includes careful review of PRO content, electronic health record integration, workflow assessment, patient, provider and staff training, optimization, data analysis and innovative interventions. Her work is funded by The Donaghue Foundation, National Cancer Institute UM1, Massachusetts Society of Clinical Oncology, Friends of Dana-Farber Cancer Institute, and a Dana-Farber Medical Oncology Grant.



Edgar Milford, MD

Associate Professor of Medicine, Harvard Medical School Division of Renal Medicine John P. Merrill, MD, and Charles B. Carpenter, MD, Distinguished Chair in Transplant Medicine, Brigham and Women's Hospital Email: emilford@partners.org

Medical School: Harvard Medical School

Residency: Internal Medicine, Columbia College of Physicians and Surgeons

Followskips: Naphralagy, Columbia College of Physicians and Surgeons

Fellowships: Nephrology, Columbia College of Physicians and Surgeons, Harlem Hospital Center, Nephrology, Brigham and Women's Hospital

Dr. Milford has devoted his professional career to the field of applied immunogenetics and transplantation with an emphasis on solid organ transplantation and hematologic stem cell transplantation. His interest has been to foster the implementation of evidence-based policies in organ transplantation and stem cell transplantation that will result in optimum care for individual patients as well as efficient use of available resources. As a clinical transplant nephrologist, he continues to devote 20% of his time to the direct care of patients with chronic kidney disease, dialysis and transplants. 60% of his effort is spent directing the Brigham and Women's Hospital Tissue Typing Laboratory, the reference laboratory which does pre-transplant immunogenetic testing for 14 solid organ transplant centers in the six New England States as well as post-transplant immunological monitoring.



Lidia Minguez Alarcon, PhD, MPH

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Graduate School: University of Murcia (Spain)

Fellowships: Epidemiology, University of Murcia; Harvard T.H. Chan School

of Public Health

With joint appointments both at the Harvard Medical School/Brigham and Women's Hospital as well as the Harvard TH Chan School of Public Health, Dr. Minguez-Alarcon's research focuses on identifying chemical and non-chemical stressors of human fertility, reproductive and cardiometabolic health. She is also evaluating fertility measures as predictors of long-term health. As an environmental and reproductive epidemiologist, she is primarily working in the EARTH Study, a prospective cohort study of subfertile couples at the MGH fertility center in Boston. She is also an active collaborator in the Russian Children's Study, PEACE Study, Project Viva, NHS2, NHS3 and VDAART. Dr. Mínguez-Alarcón is the PI of the recently NIH funded Longitudinal Investigation of Health and Diseases after Infertility (LIHDI) Study, which will re-enroll former female EARTH participants to assess their health at midlife. She will prospectively explore chemical exposures during reproductive years in relation to long-term cardiovascular and metabolic health and whether fertility measures mediate the associations. She brings her expertise to the Science of the Total Environment (STOTEN) journal as an Associate Editor.



Vivian Gonzalez Mitchell, MD

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Medical School: Harvard Medical School

Residency: Internal Medicine, Brigham and Women's Hospital

Dr. Mitchell joined the BWH Hospitalist Service in 2006 with an interest in pursuing inpatient medicine and develop a niche in medical education. While on service, she performed bedside walk rounds with residents and students and oversaw their clinical activities. Her formal involvement with Harvard Medical School students began in 2008 when she taught a curriculum for BWH Core Medicine II Clerkship, leading weekly interactive sessions based on clinical on-call emergency scenarios. Dr. Mitchell also served as PCE faculty advisor, following 8 students annually throughout the course of their first year of clinical experience. On July 2009, she became the Associate Clerkship Director for the PCE Medicine Core I Clerkship and supervised the HMS students during their inpatient rotation at the Faulkner Hospital. In 2013, she transitioned to primary care medicine and joined Brigham Circle Medical Associates (BCMA) which allowed her to balance inpatient and outpatient medicine. She continued her involvement with the clerkship at the Faulkner until July 2017, when she transitioned to the new role of Medical Director at BCMA. Dr. Mitchell is actively involved in primary care redesign at BCMA and collaborating with BWH Primary Care Leadership in this endeavor.



Monty Montano, PhD

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Graduate School: Stanford University School of Medicine **Fellowship:** Molecular Epidemiology, Harvard T.H. Chan School of Public Health

Dr. Montano is an Assistant Professor of Medicine at Harvard Medical School and is the Scientific Director of the Boston Pepper Center at Brigham and Women's Hospital. Dr. Montano received a PhD in Genetics from Stanford University School of Medicine and did his postdoctoral work at the Harvard School of Public Health. He conducts research on HIV and aging. Dr. Montano is the principal investigator of an NIH R01 & R21 focused on physical function and biomarkers of aging. Dr. Montano is the author of a book on translational medicine entitled, "Translational Biology in Medicine: Models from Aging, Muscle Regeneration and Infection."



Michelle Morse, MD, MPH

Assistant Professor of Medicine, Part-Time, Harvard Medical School Division of Global Health Equity

Deputy Commissioner for the Center for Health Equity and Community Wellness and Inaugural Chief Medical Officer, New York City Department of Health and Mental Hygiene

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Medical School: University of Pennsylvania School of Medicine **Graduate School:** Harvard T.H. Chan School of Public Health **Residency:** Internal Medicine, Brigham and Women's Hospital

Dr. Michelle Morse serves as the Deputy Commissioner for the Center for Health Equity and Community Wellness (CHECW) and inaugural Chief Medical Officer at the NYC Department of Health and Mental Hygiene (NYCDOHMH). Dr. Morse is responsible for leading the agency's work in bridging public health and health care to reduce health inequities, guiding CHECW's place-based and cross-cutting health equity programs, and serving as a key liaison to clinicians and clinical leaders across New York City.

Dr. Morse is an internal medicine and public health doctor who works to achieve health equity through global solidarity, social medicine and anti-racism education, and activism. She is a general internal medicine physician, part-time hospitalist at Kings County Hospital, Co-Founder of EqualHealth, and Assistant Professor at Harvard Medical School. EqualHealth builds critical consciousness and collective action globally, in the pursuit of health equity for all. In 2015 Dr. Morse worked with several EqualHealth partners to found the Social Medicine Consortium (SMC), a global coalition which uses activism and disruptive pedagogy rooted in social medicine to advance health justice. She served as Deputy Chief Medical Officer of Partners In Health (PIH) from 2013 to 2016 and now serves on the Board of Directors of PIH. In 2018, Dr. Morse was awarded a Soros Equality Fellowship to launch EqualHealth and the SMC's global Campaign Against Racism. From September 2019 to January 2021, she served as a Robert Wood Johnson Health Policy fellow in Washington, DC and worked with the Ways and Means Committee, Majority Staff, in the U.S. House of Representatives.



Jean Claude Mugunga, MD, MS

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Medical School: University of Rwanda, Faculty of Medicine

Graduate School: Brandeis University

Dr. Mugunga is a physician leader with experience in healthcare planning, evaluation and research especially in low-income countries and currently serve as Deputy Chief Medical Officer of the international organization Partners In Health in charge of population health planning and financing. Over the last decade, he has been working on population health planning, implementation, monitoring and evaluation alongside governments of Rwanda, Malawi, Lesotho, Sierra Leone, Liberia, Haiti, Mexico, Kazakhstan and Peru. A substantial portion of his work has recently focused on COVID-19 response work, leading COVID-19 research and alignment of the pandemic response with the principles of Universal health Care. He also serves on the board of other global health equity organizations.



Tafadzwa Muguwe, MD, MPH

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Medical School: Harvard Medical School Graduate School: Oxford University Residency: Mount Auburn Hospital

Dr. Tafadzwa (Taf) Muguwe obtained his MD from Harvard Medical School and trained in internal medicine at Mount Auburn Hospital. He has worked in management consulting and biotech since graduation. In biotech his focus areas are corporate strategy, operations, and organizational health. He is a part-time nocturnist at BWH/BWFH.



Dennis Muñoz-Vergara, DVM, MS, MPH

Instructor in Medicine, Harvard Medical School Division of Preventive Medicine Email: dmunozvergara@bwh.harvard.edu

Graduate School: Universidad de Concepción, Chile (Doctorate); Harvard T.H. Chan School of Public Health

Dr. Muñoz-Vergara is an instructor at the Division of Preventive Medicine in the Department of Medicine. He is a Mind-body Movement Therapies (MBMT) researcher and a certified yoga instructor. He completed his Doctoral Degree at Universidad de Concepción, Chile. He received a National Institutes of Health (NIH) T32 Research Fellowship to pursue postdoctoral training at the Connective Tissue and Mind-Body Movement Laboratories at the Osher Center For Integrative Medicine. The main focus of his scientific career is to understand the interaction between MBMT and inflammatory processes in health and disease. Currently, Dr. Muñoz-Vergara is investigating the systemic inflammatory effects of short- and long-term yoga exercise.



Muthoka Mutinga, MD

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Medical School: University of Alabama School of Medicine **Residency:** Internal Medicine, Brigham and Women's Hospital **Fellowship:** Gastroenterology, Brigham and Women's Hospital

Dr. Muthoka Mutinga is a general gastroenterologist. He is based at Brigham and Women's Faulkner Hospital, where he has been in practice since 2001. He is actively involved in training GI Fellows and is an Endoscopy preceptor. He also serves as Medical Director of the Outpatient Infusion Center at BWFH.



Prince Nzeata, MD
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Division of General Internal Medicine and Primary Care
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Medical School: Northwestern Feinberg School of Medicine **Residency:** Northwestern Family Medicine Residency at Lakeforest

I was born in Nigeria and came to the States at the age of 8. I lived in Indiana where I went to high school and college. Afterwards I completed medical school and residency at Northwestern in Illinois. My interests are hospital medicine, home hospital, medical education, and bioethics.



Oreofe Odejide, MD, MPH
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Medical School: Howard University

Graduate School: Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, Brigham and Women's Hospital

Fellowships: Clinical Fellow, Hematology and Oncology, Dana-Farber Cancer

Institute (DFCI); Research Fellow, Hematology and Oncology, DFCI

Dr. Odejide is a hematologic oncologist. She sees patients in the Center for Lymphoma at Dana-Farber Cancer Institute (DFCI) and attends on the inpatient hematologic malignancy services. She also conducts health services/outcomes research within the Division of Population Sciences at DFCI. Her research focuses on characterizing factors that impact quality of care for patients with hematologic malignancies throughout the disease continuum, with the ultimate goal of developing effective interventions to improve care.



Bisola Ojikutu, MD, MPH

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Medical School: John Hopkins University School of Medicine **Graduate School:** Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, New York Presbyterian Hospital, Weill Cornell

Medical School

Fellowships: Infectious Disease, Massachusetts General Hospital / Brigham and Women's Hospital; Commonwealth Fund/Mongan Fellowship at Harvard University

Dr. Ojikutu is an infectious disease specialist, physician leader, health equity researcher, and community advocate. She serves as Commissioner of Public Health for the City of Boston and Executive Director of the Boston Public Health Commission, the oldest department of public health in the United States. In this role, she serves as the senior health advisor for the City of Boston and is a member of the Mayor's Cabinet. Dr. Ojikutu maintains an academic portfolio and her recent research explores the impact of structural factors and social determinants of health on infectious disease risk and prevention, specifically HIV and COVID-19. Much of her work has focused on racial equity and the collaborative engagement of marginalized communities in public policy and research. To that end, she is the former Director of the Community Engaged Research Program and the Associate Director of the Bio-Behavioral and Community Science Core within the Harvard Center for AIDS Research (CFAR).



Nora Osman, MD

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Medical School: University of California, San Francisco, School of Medicine **Residency:** Brigham and Women's Hospital

Dr. Osman is a primary care physician in the Division of General Medicine at the Brigham and Women's Hospital. Dr. Osman is the Director of Student Medical Education in the Department of Medicine at BWH. Her interests are in urban primary care medicine, medical student education, and the development of programs to support and promote diversity and inclusion among students, trainees and faculty in health services locally and nationally. Her education research uses textual analysis and linguistics to tackle a variety of questions including how students learn to think and communicate like doctors, the role gender plays in professional identity, and obstacles to learning on the wards.



Lisa Owens, MD

Instructor in Medicine, Harvard Medical School Medical Director, Brigham & Women's Primary Physicians at Faulkner Hospital Division of General Internal Medicine and Primary Care Email: lowens@bwh.harvard.edu

Medical School: University of North Carolina at Chapel Hill School of Medicine **Residency:** Internal Medicine, Brigham and Women's Hospital

Dr. Owens finds it very rewarding to contribute to high quality care as well as the educational mission at Brigham and Women's Hospital after completing her residency here in Internal Medicine. Since joining the professional staff, her focus has been on various aspects of clinical care and medical education. Dr. Owens' clinical responsibilities as a board-certified internal medicine physician involve providing continuous care over time for a panel of patients. She takes care of patients from age 18 well into the ninth decade of life. This spectrum of care includes diagnostic evaluation of new medical problems, preventive care services, chronic disease management, acute care for urgent medical issues, and the coordination of care with specialists in medicine, surgery, and radiology. She is currently the Medical Director Brigham & Women's Primary Physicians at Faulkner Hospital.



Daniel Palazuelos, MD, MPH

Assistant Professor of Medicine, Part-time, Harvard Medical School Division of Global Health Equity

Assistant Director, Hiatt Global Health Equity Residency, Internal Medicine Residency Program

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Medical School: Warren Alpert Medical School of Brown University **Graduate School:** Harvard T.H. Chan School of Public Health

Residency: Global Health Equity and Internal Medicine, Brigham and

Women's Hospital

Fellowship: Clinical Fellow, Medicine, Harvard Medical School

Dr. Palazuelos is a hospitalist and global health educator / implementer. He sees patients at the Brigham and Women's and Faulkner Hospitals, where he also precepts residents. His research and scholarly writing focuses on global health equity, global health career development, and community health. He is also the Director of Community Health Systems at Partners In Health, the Assistant Director of the Hiatt Global Health Equity (GHE) residency track, and the Essentials of the Profession: Social Medicine course co-director at Harvard Medical School. He studied at Brown University for both undergraduate and medical school, was a GHE resident at BWH, and received an MPH from the Harvard T.H. Chan School of Public Health.



J. Carl Paliais, MD, MPH

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Medical School: John Hopkins University School of Medicine **Graduate School:** Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, Massachusetts General Hospital; Chief Resident,

Internal Medicine, Massachusetts General Hospital

Fellowship: Clinical and Research Fellow, Endocrinology, Massachusetts

General Hospital

Dr. Pallais emigrated from Nicaragua in 1980 and went to medical school at the Johns Hopkins School of Medicine in Baltimore. During medical school, he earned an MPH at the Harvard School of Public Health and was selected as a Howard Hughes Research Fellow at Brigham and Women's Hospital (BWH). He then completed his residency, Chief Residency, and endocrine fellowship at the Massachusetts General Hospital (MGH). Throughout his career, he has participated in basic, translational, and clinical research and has fostered a passion for medical education. He now serves as Associate Director for the BWH Internal Medicine Residency Program, the Master Clinician in the Division of Endocrinology, and Director of the Endocrine Genetics Clinic. He is an executive member of the Harvard Undiagnosed Diseases Network that utilizes advanced technologies and genomic tools to understand complex disorders that have avoided diagnoses. He has earned numerous teaching awards including the Senior Resident Teaching Award, the Alfred Krane Excellence in Teaching Award, the Gilbert Daniels and the Gail Backus Endocrinology Faculty Clinical Teaching Award for teaching students, residents, and endocrine fellows at MGH and BWH.



Gregory Piazza, MD, MS

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Medical School: University of Massachusetts

Residency: Internal Medicine, Beth Israel Deaconess Medical Center Fellowships: General Cardiology, Beth Israel Deaconess Medical Center; Advanced Cardiovascular Imaging, Beth Israel Deaconess Medical Center;

Vascular Medicine, Brigham and Women's Hospital

Dr. Piazza is Associate Professor of Medicine, Harvard Medical School and faculty in the Division of Cardiovascular Medicine at Brigham and Women's Hospital. Dr. Piazza received his medical degree from the University of Massachusetts Medical School in Worcester, Massachusetts and completed residency in internal medicine, Chief Medical Residency, general cardiology fellowship, and an advanced cardiovascular imaging fellowship at the Beth Israel Deaconess Medical Center in Boston. He also completed a National Heart Lung and Blood Institute-sponsored advanced fellowship in vascular medicine at Brigham and Women's Hospital. Dr. Piazza's research interests include the epidemiology, pathophysiology, diagnosis, treatment, and prevention of venous thromboembolism, thrombophilia-associated infertility, computerized decision support to improve cardiovascular outcomes, as well as stroke prevention in atrial fibrillation.



Jorge Plutzky, MD
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Medical School: University of North Carolina at Chapel Hill School of Medicine Residency: Internal Medicine, Brigham and Women's Hospital; Chief Medical Resident, Internal Medicine, West Roxbury Veterans' Administration Hospital Fellowships: Research Fellow, Massachusetts Institute of Technology; Clinical Fellow, Cardiology, Brigham and Women's Hospital

Dr. Plutzky directs the BWH's Preventive Cardiology Section and is involved with the Cardiovascular Innovation group exploring new approaches to remote, algorithmic management of cardiovascular issues. In addition to translational clinical research regarding the intersection between obesity, diabetes and heart disease, he directs a basic science laboratory investigating transcriptional regulation that governs similar cardio-metabolic issues.



Jorge Rodriguez, MD
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Division of General Internal Medicine and Primary Care
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Medical School: Tufts University School of Medicine Residency: Internal Medicine, Massachusetts General Hospital Fellowship: Clinical Informatics, Beth Israel Deaconess Medical Center

Dr. Rodriguez's research and passion lie in the meaningful intersection of medicine, social justice, and technology. He completed his Internal Medicine training at Massachusetts General Hospital. He went on to complete a Clinical Informatics fellowship at Beth Israel Deaconess Medical Center. Prior to his current position, he was Medical Director of Clinical Informatics at Lawrence General Hospital where he led an EHR Go-Live in a safety-net hospital. He is currently a hospitalist-investigator in the Division of General Internal Medicine where he focuses on bridging disparities in patient facing health technology, especially for limited English proficient patients.



Nicolette Rodriguez, MD, MPH

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Co-Director, URIM Fellowship Initiatives, Department of Medicine
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Medical School: Warren Alpert Medical School of Brown University
Graduate School: Brown University School of Public Health
Residency: Internal Medicine, Yale New Haven Hospital, Yale School of Medicine
Fellowship: Gastroenterology, Hepatology and Endoscopy, Brigham and Women's

Hospital, Harvard Medical School

Dr. Rodriguez is a general gastroenterologist and clinical-investigator focused on promoting healthcare equity in access to cancer genetics and prevention among historically marginalized populations within the Division of Gastroenterology at Brigham and Women's Hospital (BWH) and the Division of Cancer Genetics and Prevention at Dana-Farber Cancer Institute. She is also the Co-Director of URiM Fellow Initiatives in the Department of Medicine at BWH. Dr. Rodriguez received her undergraduate degree in Community Health and Hispanic Language, Literature, and Culture from Brown University. She also received a Master of Public Health and Doctor of Medicine from Brown University. She went on to complete her internal medicine residency at Yale New Haven Hospital and Gastroenterology, Hepatology, and Endoscopy fellowship at BWH. She is passionate about advancing healthcare equity in cancer genetics and prevention as well as diversity and inclusion efforts, and thus this has been a focus of her clinical work, clinical research, and education efforts.



Jorge Romero, MD

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Graduate School: Universidad del Valle. Cali, Colombia

Residency: Columbia University College of Physicians and Surgeons.

Manhattan, New York

Fellowships: Cardiovascular Fellowship at Montefiore Medical Center, Albert Einstein College of Medicine. Bronx, New York, Clinical Cardiac Electrophysiology Fellowship at Ronald Reagan UCLA Medical Center, David Geffen School of Medicine at UCLA. Los Angeles, California, Advanced Cardiac Electrophysiology Fellowship at Brigham and Women's Hospital, Harvard Medical School. Boston, Massachusetts

Dr. Jorge Romero is a quadruple board-certified physician in internal medicine, cardiovascular disease, clinical cardiac electrophysiology, and echocardiography. In addition, he is a fellow of the American College of Cardiology (FACC) and the Heart Rhythm Society (FHRS). His clinical interests include treating complex arrhythmias, particularly in endocardial-epicardial mapping and catheter ablation of ventricular tachycardia and managing patients with persistent and long-standing persistent atrial fibrillation. He has pioneered cutting-edge approaches and techniques to eliminate these two arrhythmias. He is also interested in minimizing the periprocedural stroke risk of catheter ablation of both atrial and ventricular arrhythmias. Dr. Romero has published over 190 research investigations in top-tier journals and is an author or co-author on 25 book chapters. He has received Young Investigator Awards from the American Heart Association and the American Society of Hypertension. Dr. Romero is the principal global investigator for the PLEA trial (NCT04216667) that has the overall goal of establishing the efficacy and safety of different ablation techniques for patients with persistent and long-standing persistent atrial fibrillation.



Jose Romero, PhD
Assistant Professor of Medicine, Harvard Medical School
Division of Endospinal and Displaces and Ulynostangian

Division of Endocrinology, Diabetes, and Hypertension Email: jromero@partners.org

Graduate School: Boston University School of Medicine **Fellowship:** Division of Endocrinology, Diabetes, and Hypertension, Brigham and Women's Hospital, Harvard Medical School

Dr. Romero is a cell physiologist interested in the role of cellular cation metabolism as it impacts on cardiovascular diseases. His laboratory uses cellular techniques, whole animal physiology and genetic-epidemiology to investigate the mechanisms of disordered cation transporters in the pathophysiology of hypertension, diabetes and sickle cell disease. A significant part of his professional activities is also devoted to mentoring at the local, national, and international levels. Dr. Romero co-directs a Translational Research Summer Program for Medical Students interested in minority health research. In 2013, he received the A. Clifford Barger Excellence in Mentoring Award at Harvard Medical School (HMS) and was nominated to Chair the Oversight Committee of NIDDK - Network of Minority Health Research Investigators (NMRI) at NIH. In 2014 he received the Harold Amos Faculty Diversity Award, which honors Harvard faculty who have made significant achievements in mentoring and moving HMS toward a more diverse and inclusive community and was recently honored by the NIDDK/NIH with the NMRI–Medallion for his mentoring contributions. In addition, he was appointed as a member of The Academy at HMS, an institution established to advance excellence in education throughout the HMS community and was recently honored to be named member of The Council of Mentors at HMS that is comprised of distinguished faculty noted for their accomplishments and excellence in mentoring.



Liliana Rosselli-Risal, MD

Instructor in Medicine, Harvard Medical School Division of General Internal Medicine and Primary Care Email: Irossellirisal@partners.org

Medical School: Escuela Colombina de Medicina, Columbia South America **Residency:** Internal Medicine, Carney Hospital

Dr. Rosselli-Risal's clinical practice takes place at Southern Jamaica Plain Community Health Center, part of the Brigham and Women's Hospital. A great variety of patients from various ethnic backgrounds compose the community. She spends most of her time at the Health Center and visiting the patients that are admitted to the Hospital. Dr. Rosseli-Risal's has been leading the "Comunidad en Accion" Group since September, 2012. The group is directed to Spanish-speaking diabetic and prediabetic patients on managing their disease, learning more about nutrition, mental health and social aspects of diabetes care. Dr. Rosselli-Risal is passionate about providing care for minorities and underserved patients.



Agustina Saenz, MD, MPH

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Medical School: University of Buenos Aires School of Medicine,

Buenos Aires, Argentina

Graduate School: Harvard T.H. Chan School of Public Health **Residency:** Internal Medicine, Albert Einstein Medical Center

Fellowships: Currently a Clinical Informatics fellow at Mass General Brigham

Dr. Saenz is an Associate Physician/ Hospitalist at Brigham and Women's Hospital and a Clinical Informatics fellow at Mass General Brigham. As part of the fellowship, she is pursuing a Master's in Bioinformatics at Harvard Medical School. She is also a lab member at the Rajpurkar lab at HMS. Her research interests are at the intersection of AI and healthcare, from dataset curation to deploying generalizable algorithms into clinical settings.



Norma Salazar, MD

Instructor in Medicine, Harvard Medical School Division of General Internal Medicine and Primary Care Email: nsalazar@bwh.harvard.edu

Medical School: New York Medical College

Residency: Internal Medicine, Mount Auburn Hospital, Cambridge, MA **Fellowship:** Faculty Fellowship in Medical Education, Mount Auburn Hospital

Dr. Salazar is a clinician educator and primary care physician in the Division of Internal Medicine. They see patients at Brigham and Women's Primary Care Associates (Longwood) where they also precept internal medicine residents. They completed their medical degree at New York Medical College, completed residency at Mount Auburn Hospital in Cambridge, MA, and followed with a Faculty Fellowship in Medical Education also through Mount Auburn Hospital. Their areas of interest include care of special populations and health equity.



Fidencio Saldaña, MD

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Medical School: Harvard Medical School

Graduate School: Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, Brigham and Women's Hospital; Chief Resident,

Medicine, Brigham and Women's Hospital

Fellowships: Research Fellow, Preventive Medicine, Brigham and Women's Hospital; Research and Clinical Fellow, Cardiovascular Medicine, Brigham and

Women's Hospital

Dr. Saldaña received his bachelor's degree from Stanford University, his MD degree from Harvard Medical School and his MPH degree from the Harvard T.H. Chan School of Public Health. He completed his internal medicine residency, chief residency, and cardiology fellowship at the Brigham and Women's Hospital. He is Dean for Students at Harvard Medical School and has been recognized with multiple honors for his work in teaching and advising. Dr. Saldaña is a Fellow of the American College of Physicians, American College of Cardiology and American Society of Echocardiography. His clinical interests include general cardiology, valvular disease, preventive cardiology, and cardiovascular care for minority populations.



Michael Senter-Zapata, MD

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Medical School: Washington University in St. Louis School of Medicine

Residency: Internal Medicine, Brigham and Women's Hospital **Fellowships:** Healthcare Innovation, Healthcare Transformation Lab,

Massachusetts General Hospital

Dr. Senter-Zapata is a Hospitalist at BWH, BWFH, and DFCI board certified in Internal Medicine and an Instructor in Medicine at Harvard Medical School. He is also a Fellow in Healthcare Innovation at the Healthcare Transformation Lab at Massachusetts General Hospital studying clinical decision support tools and point-of-care healthcare mobile apps, particularly around advanced cardiovascular life support (ACLS) and basic life support (BLS) resuscitation. He is the inventor of a novel ACLS mobile iOS app designed to help medical trainees lead more effective hospital codes and is conducting a randomized control trial in the BWH STRATUS Center to further assess the role of mobile technology as a tool for improving resident education and patient bedside care delivery. He is the recipient of the "Excellence in Innovation" award from Mass General Brigham for his invention and digital health work. His research is supported by research grants from the Brigham Education Institute (BEI), the Internal Medicine Residency Program Office, and the Mass General Brigham Office of Graduate Medical Education Center of Expertise (COE) in MedEd. Outside of the hospital, Dr. Senter-Zapata enjoys traveling with his wife, Tasha (current PGY-4 Psychiatry Resident at MGH), hiking national parks, playing the guitar, and photography. He completed his undergraduate education at Harvard University and medical school at Washington University in St. Louis School of Medicine.



Thomas Sequist, MD, MPH

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Medical School: Harvard Medical School

Graduate School: Harvard T.H. Chan School of Public Health **Residency:** Internal Medicine, Brigham and Women's Hospital **Fellowship:** Clinical and Research, General Medicine, Brigham and

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Dr. Sequist is the Chief Medical Officer at Mass General Brigham, and is a primary care physician in the Phyllis Jen Center at Brigham and Women's Hospital. Dr. Sequist's research interests include ambulatory quality measurement and improvement, with a focus on patient and provider education, and the innovative use of health information technology. Dr. Sequist is particularly interested in health policy issues affecting care for Native Americans, and has worked collaboratively with the Indian Health Service to evaluate the provision of care for this population.



Justin Simmons, MD

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Medical School: New York University School of Medicine

Residency: Internal Medicine, New York University School of Medicine **Fellowship:** Hematology and Medical Oncology, Boston Medical Center

Dr. Simmons' principal objective at BWH, DFCC, and HMS is to maintain a standard of excellence of patient-centered high-quality cancer care. In addition to direct patient care and teaching, part of Dr. Simmons will also take part in optimizing hospital efficiencies in delivery of care as well as improving quality of care through quality improvement initiatives. He is a clinician educator active in direct patient care, optimizing cancer care and training of students, mid-levels, and residents. He has served as the interim director of both the inpatient physician assistant program and the medical oncology hospitalist program at DFCI.



Margarita Sordo, PhD, MSc

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Graduate School: University of Edinburugh, Scotland, UK

Graduate School: University of Sussex, UK

Fellowship: Medical Informatics and Artificial Intelligence, Cancer Research, UK

Dr. Sordo is a Senior Medical Informatician in the Division of General and Internal Medicine at Brigham and Women's Hospital and an Instructor in Medicine at Harvard Medical School. Her research and scholarly writing include elicitation and representation of clinical knowledge, artificial intelligence and machine learning techniques in medicine and healthcare to further advance clinical decision support. Current work focuses on the application of complex adaptive systems to evaluate the impact of determinants of health and public health policies on individual health.



Valerie Stone, MD, MPH

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Medical School: Yale University School of Medicine

Graduate School: Harvard T.H. Chan School of Public Health

Residency: Internal Medicine, Case Western Reserve - University Hospitals

of Cleveland

Fellowships: Health Services Research, BWH and Harvard T.H. Chan School of Public Health; Infectious Diseases, Boston University School of Medicine

Dr. Stone is Vice Chair for Diversity, Equity, and Inclusion of the Department of Medicine. In addition, she is the Director of Health Equity Initiatives for the Department of Medicine. She is a general internist and HIV focused infectious disease specialist and she sees patients at the Phyllis Jen Center for Primary Care where she also precepts residents. On the inpatient side, she teaches on the ITU. Her research and scholarly writing focuses on health equity, primarily in HIV care, as well as diversity and inclusion in academic medicine. With Dr. Bisola Ojikutu, she is the co-editor of the textbook HIV in U.S. Communities of Color, published in its second edition in 2021. Most recently, Dr. Stone has begun examining cancer care inequities; with Dr. Gordon Schiff she is the recipient of a Diagnostic Centers of Excellence grant from the Agency for Health Research and Quality (AHRQ) to examine and mitigate the factors that lead to late cancer diagnoses. Dr. Stone was for many years a residency program director, so innovations in residency training remains one of her passions and one of her additional areas of scholarship. She is the recipient of numerous awards, including most recently the 2020 W. Lester Henry Award for Advancing Diversity from the American College of Physicians (ACP) and the 2021 Harold Amos Award for Advancing Diversity from Harvard Medical School.



Yohannes Tesfaigzi, PhD

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Graduate School: Hohenheim, Germany Fellowship: Research Fellow, Biochemistry and Biophysics, University of California-Davis

Yohannes Tesfaigzi, PhD is Professor of Medicine in the Department of Medicine at Brigham and Women's Hospital, Harvard Medical School. He is also Co-Chair of the Joint Pulmonary Drug Discovery Laboratory a Mass General Brigham and Bayer Collaborative. He joined Harvard Medical School in 2019 after serving as the Director of COPD Program and Senior Scientist at the Lovelace Biomedical Research Institute, in Albuquerque, New Mexico starting in 1994. He completed his postdoctoral training at the University of California, Davis under the supervision of Dr. Don M. Carlson from 1990-1994. Dr. Tesfaigzi completed his Ph.D. at the University of Hohenheim in Stuttgart, Germany. By training, he is a cell and molecular biologist who has 30 years of experience in the differentiation pathways of airway epithelial cells and how their numbers are regulated in epithelia following inflammatory responses. He has published seminal papers that elucidate the mechanisms underlying selective removal of hyperplastic mucous cells in airway epithelia of animal models of asthma and chronic bronchitis. His group was first to show that these mechanisms are deficient in patients with cystic fibrosis, chronic bronchitis, or asthmatic bronchitis. In particular, he found that Bcl-2, a protein that blocks cell death, sustains hyperplastic mucous cells and patients with these diseases. Together with clinicians, nurses, he has recruited and conducted population studies of heavy cigarette smokers with and without exposure to wood smoke. In addition, he has developed animal models of COPD and asthma that closely resemble the human disease and therefore have been useful for screening potential drugs for these diseases. The population studies have resulted in showing that Hispanics have a reduced risk for COPD compared to non-Hispanic whites and that this resistance is directly proportional to the percentage of Native American ancestry. He identified a single nucleotide polymorphism (SNP) that differentially affects mucous cell hyperplasia through reducing expression of Bcl-2. Based on pathway studies, he also identified a SNP within another Bcl-2 family member that reduces expression of the gene and is associated with reduced lung function. These studies have been the basis for designing novel molecules that may help reduce mucus-producing cells and improve lung function. This broad approach on studies has attracted funding not only from private foundations and the National Institute of Health, but also from the pharmaceutical industry that is interested in testing new drugs with proven animal models of disease.



Cristina Toledo-Cornell, MD, MPH

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Medical School: Weill Cornell Medical College

Graduate School: Harvard T.H Chan School of Public Health

Residency: Brigham and Women's Hospital

Fellowship: Infectious Diseases, Tufts Medical Center

Dr. Toledo-Cornell grew up in rural Brazil, where her parents were farmers. She obtained her Medical Doctorate at the Weill Cornell Medical College New York City. As a first-year medical student, Dr. Toledo-Cornell spent her summer in the Amazon rain forest in her native country studying malaria transmission in the riverbank communities. Dr. Toledo-Cornell also spent a year doing research on neglected tropical diseases as a scholar with the Global Health Program for Fellows and Scholars of the Fogarty Institute in Bahia, Brazil. She graduated in 2013 and completed the residency in Global Health Equity and Internal Medicine at the Brigham and Women's Hospital in 2017 and holds a master's in public health from the Harvard T.H Chan School of Public Health. She Joined the Lummi Nation, located in Bellingham Washington, as a Primary care Doctor and Director of Public Health in July of 2018, where she was an integral part of the Covid-19 pandemic response team, including building a new public health system integrative with clinical care and government services. Dr. Toledo also served as the Whatcom County Deputy Health Officer, in Bellingham Washington. She returned to the Brigham and Women's Hospital in 2021 where she is an academic hospitalist and home hospital staff physician. Her interest is in health disparities, where she is currently working on self-directed research on health needs and health care utilization. She is the chair of the DEI and Hiring committee at the Hospital Medicine Unit.



Carlo Giovanni Traverso, MBBCH, PhD

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Medical School: Trinity College, University of Cambridge, Cambridge, England, United Kingdom

Graduate School: Johns Hopkins University

Residency: Internal Medicine, Brigham and Women's Hospital and Harvard

Medical School

Fellowships: Clinical and Research Fellow, Gastroenterology, Massachusetts General Hospital and Harvard Medical School / Department of Chemical Engineering, Koch Institute, Massachusetts Institute of Technology

Dr. Traverso is a practicing gastroenterologist and biomedical engineer at Brigham and Women's Hospital and Harvard Medical School. His research focuses on the development of novel technologies for drug delivery and sensing via the gastrointestinal tract and aims to transform our ability to treat and diagnose patients through the application of biomedical engineering concepts.



J. Kevin Tucker, MD
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Vice President for Education, Mass General Brigham

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Medical School: Weill Cornell University Medical College **Residency:** Internal Medicine, Massachusetts General Hospital **Fellowship**: Nephrology, University of Alabama at Birmingham

A native of Alabama, Dr. Tucker received his undergraduate degree in mathematics from Birmingham-Southern College and his medical degree at Cornell University Medical College. He then completed his residency at Massachusetts General Hospital followed by a fellowship in nephrology at the University of Alabama at Birmingham (UAB). He was on the faculty at UAB for six years prior to joining the faculty at Brigham and Women's Hospital. He served as director of the Joint Nephrology Fellowship Program of Brigham and Women's Hospital and Massachusetts General Hospital for ten years. He also served for five years as the Faculty Director for Accreditation and MOC at Harvard Medical School in the Department of Postgraduate Medical Education. In 2021, he was named Vice-President for Education at Mass General Brigham. His clinical interest is in the care of patients with end-stage renal disease on hemodialysis and peritoneal dialysis.



Rodrigo Valderrabano, MD, MSc

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Medical School: Universidad Central del Caribe School of Medicine

Graduate School: University of Puerto Rico

Residency: Internal Medicine Program, Universidad Central del Caribe

School of Medicine

Fellowship: Endocrinology, Diabetes and Metabolism, Stanford University School

of Medicine

Dr. Valderrabano is a physician scientist and endocrinologist. His research has been focused on the relationship between metabolic, hematopoietic and immune phenotypes with bone health. He has successfully directed a specialized bone clinic and hospital fracture liaison service which allowed him to build close ties with physician researchers involved in large joint and spine orthopedic surgery. He has also led efforts to compile a database of over 700 patients to study body composition and physical functional differences in an older Hispanic population. His clinical and investigational experiences in patients with musculoskeletal and functional impairments have led to intriguing questions which have gradually shifted his research focus to Geroscience and function promoting interventions in older individuals.



Pedro Vianna, MD
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Medical School: University of Central Florida College of Medicine

Residency: Stanford University School of Medicine

Fellowship: Columbia University Medical Center/ New York Presbyterian Hospital

I was born in Belo Horizonte, Brazil and grew up in South Florida. I am an attending hematology physician in the Division of Hematology at BWH and DFCI. My clinical and research focus is on the treatment of benign and malignant hematological conditions with a special focus on the management of AL amyloidosis.



David Walton, MD, MPH
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US Global Malaria Coordinator for the President's Malaria Initiative
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Medical School: Harvard Medical School

Graduate School: Harvard T.H. Chan School of Public Health **Residency:** Internal Medicine, Brigham and Women's Hospital

For two decades Dr. David Walton has focused on health systems strengthening, systemic improvement and expansion of medical care, and medical infrastructure in resource-poor settings. After obtaining an MD from Harvard Medical School and an MPH from the Harvard School of Public Health, he trained in internal medicine at Brigham and Women's Hospital (BWH). He currently serves as President and CEO of Build Health International, a non-profit organization dedicated to designing and building high quality health care infrastructure in Low and Middle Income countries. Dr. Walton has received numerous awards for accomplishments including the Jimmy and Rosalynn Carter Humanitarian Award, and recently named to GOOD Magazine's GOOD 100 for 2016. He practices medicine at BWH as a hospitalist and is an Instructor of Medicine at Harvard Medical School. He serves on several non-profit boards, including Partners In Health and Saint Boniface Haiti Foundation. Most recently, he was appointed as the U.S. Global Maria Coordinator for the President's Malaria Initiative.



Lachelle Weeks, MD, PhD
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Medical School: Case Western Reserve University Graduate School: Case Western Reserve University

Residency: Internal Medicine, Brigham and Women's Hospital **Fellowship:** Hematology/Oncology, Dana-Farber Cancer Institute

Dr. Lachelle D. Weeks is a physician-scientist at Dana-Farber Cancer Institute in the Department of Medical Oncology and an Instructor of Medicine at Harvard Medical School. She earned her MD and PhD degrees from Case Western Reserve University School of Medicine. Dr. Weeks subsequently completed her medical training at Brigham and Women's Hospital Internal Medicine Residency and Dana-Farber Cancer Institute Hematology/Oncology Fellowship. Dr. Weeks currently directs the myeloid malignancy precursor efforts for the Dana-Farber Center for Early Detection and Interception where she counsels patients who have clonal hematopoiesis. As an independent investigator in the Division of Population Sciences, Dr. Weeks's translational laboratory focuses on identifying risk factors for clonal hematopoiesis, understanding clinical and molecular features that predict risk of progression to overt malignancy, and designing strategies for early intervention to prevent adverse outcomes. Her work is supported by the American Society of Hematology, Robert Wood Johnson Foundation, Edward P. Evans Foundation for MDS, Wood Foundation, and Breakthrough Cancer.