MIHS Investigator	Research Interests
Alexander, Gretchen Attending Psychiatrist, Associate Director Psychiatry Residency Program 602-344-5121	Computerized order entry medication errors, foreign body ingestion cases
Ali, Erum Associate Program Director, Child Psychiatry 480-344-2223	Parenting Stress Index research at Southwest
Barkley, Joel Attending Physician 602-753-9299	Ultrasound imaging in OB/GYN
Bhattarai, Bikash Research Biostatistician	Epidemiology, zoonoses, infectious diseases, global health and survey methods
Bayless, Patricia Attending, Faculty Mentor for MS4 Scholarly Project 602-344-5418	Prenatal care and Emergency Department use, biomedical ethics
Bogert, James Trauma Critical Care 602-344-5624	Surgical intervention in bowel obstruction
Boskailo, Esad Attending Psychiatrist, Associate Director Psychiatry Residency Program 602-344-5813	Multiple antipsychotic readmission rate
Bradstock, Michael Anesthesiologist 623-322-9799	Transesophageal cardiography (TEE)
Breburda, Christian Cardiologist 623-344-5188	Myocardial infarction, cardiovascular events, cardiac and renal disease
Butler, Bradley Emergency Medicine 602-741-6321	Allergic reactions, Epinephrine treatment, layperson cpr, pain research (ketamine), cost of dental tx in ED

Carlson, Richard Critical Care Medicine 602-344-5391	Severe sepsis and coagulopathy clinical trials, Alcohol withdrawal syndrome, Gram-negative pneumonia, community-acquired pneumonia clinical trials
Chuang, Keng-Yu Gastroenterologist 602-344-5027	Celiac disease, communication during endoscopic procedures, H. Pylori, advanced endoscopy in small bowel and pancreaticobiliary tracts, endoscopic foreign body removal, development and optimization in endoscopic technologies
Coburn, Lisa Associate Program Director, Child Psychiatry 480-344-2026	Therapy observation rating, narrative medicine approach to cultural competency
Connell, Mary Associate Professor of Radiology, Radiology Clerkship Director, University of Arizona College of Medicine 602-344-1516	Abdominal/Pelvic CT and Ultrasound, Ovarian torsion, Transabdominal pelvic ultrasound in women, ultrasound in necrotizing enterocolitis, radiation exposure in pediatric patients and trauma patients, Pediatric Tuberculosis, Hepatic Steatosis (fatty liver), metabolic syndrome
Coonrod, Dean Chair, Professor, Department of OB/GYN, MIHS Director 602-344-5119	Perinatal epidemiology, health disparities, health literacy, health services research, maternal mortality, preconception care, intimate partner violence
de Guzman, Jose Urologist	Urinary tract fistulas, testicular germ cell tumors
Feiz-Erfan, Iman Neurosurgery 602-344-5056	Epidural hematomas, correlation of CNS findings in HIV/AIDS, cervical spine injury and trauma, management of skull base fractures, cranioplasty, clivus fractures, brain tissue oxygen tension, advanced stage pressure ulcers, ommaya reservoir related bleeding
Fisher, Jonathan Clerkship Director 602-344-5418	Public health, EMS, education
Foster, Kevin	Various Burn clinical trials and burn academic studies, burn outpatient management, burn sequelae grading scale, burn patient fears, antibiotic usage in burn patients, DVT in burn patients, burn scars, Inhalation injury scoring system, inhalation injury, adrenal insufficiency in burn patients, adipose derived regenerative tissue, donor site dressing, skin grafting, pediatric trauma
Geren, Kara Attending 602-344-5418	Public health, HIV, health literacy domestic violence

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Goldberg, Ross General Surgery	Cholecystitis, positive intraoperative cholangiogram
Greenspan, David Attending Physician 602-618-0536	Cervical cancer screening, vaginal infectious diseases
Gridley, Daniel Chairman of Radiology 602-344-1516	Acute appendicitis – CT vs MRI protocol, cross sectional brain imaging utilization, correlation of CNS findings in HIV/AIDS, Breast Cancer Stratification System evaluation based on Gail and Mayo hybrid model including breast density
Habak, Patricia Associate Residency Program Director 602-344-5017	Blood loss at time of labor and delivery, residency education
Hecht, Roxanne Attending Physician 602-344-5404	Pediatric constipation clinical trials, General Pediatrics
Hobohm, Dan Clinical Chair, Pathology	Biorepository resource, human specimen collection, cord blood, blood collection studies
Hoomayoon, Kaveh Urologist 602-344-5624	Urinary tract fistulas, testicular germ cell tumors
Jesus-Bailon, Maria Attending Psychiatrist	Venous Thromboembolism and psychotropic medications
Johnson-Agbakwu, Crista Founder and Director, Refugee Women's Health Clinic, Obstetrics and Gynecology 602-344-5953	Refugee women's health, reproductive health disparities, health services/outcomes, women's sexual health, female genital mutilation, sexual and gender-based violence, health literacy, global health
Khalsa, Ann Medical Director, McDowell FHC 602-344-6565	HIV clinical trials, renal impairment in the HIV population, HPV-related anal dysplasia
Khalsa, Ann Medical Director, McDowell FHC 602-344-6565	HIV clinical trials, renal impairment in the HIV population, HPV-related anal dysplasia
Kin Quan, Dany Kin Emergency Medicine and Medical Toxicology 602-344-5418	Antivenom, drug therapy and interactions, antimicrobial resistance, antibiotic treatment

	Systems - Fotentially Eligible investigators — valley Research Farthership
Komenka, Ian General Surgery 602-344-5624	Breast related and breast cancer studies, idiopathic granulomatous mastitis, lymph node biopsy procedure, breast conserving operation predictors of surgical infections in breast operations, molecular genetics, biospecimen collection and banking, health literacy in surgical patients
Kopelman, Tammy Critical Care Medicine	Radiation exposure in trauma patients, cervical spine trauma, clivus fractures, traumatic abruptio placenta scale, Anti-Xa range for DVT prophylaxis, novel oral anticoagulants, ventilator associated pneumonia, body imaging
Kuberski, Timothy Division of Infectious Disease	Management of septic arthritis, coccidiodomycosis, sarcoidosis
Lettieri, Salvatore General Surgery	Plastic surgery studies
Levitt, Gwen Attending Physician 602-344-5862	Weight gain in acute psychiatric inpatient setting, attitudes towards alcohol abstinence medication, mental health power of attorney and guardianship, military and combat related trauma
LoVecchio, Frank Vice Chair 602-344-5418	Emergency Department safety, public health threats, influenza treatment, antibiotic treatment, DVT/PE, hypertension in acute intracerebral hemorrhage, community-acquired bacterial pneumonia, transabdominal pelvic ultrasound in women, pathogens in cerebrospinal fluid, uropathogen antimicrobial resistance, toxicology, drug toxicity, drug abuse, addiction medicine
Matthews, Marc Burn	Parachute injuries (military), abuse vs non-abuse pediatric burn injuries
Matz, Samantha Section Chief, Body Imaging 602-344-1516	Acute appendicitis, CT vs MRI protocol
McMahon, Shawn Attending Physician, Primary Care Outpatient Pediatrics 602-344-5404	Primary care outpatient pediatrics, bilirubin phototherapy
Mehta, Divyesh Division Chief, Hematology and Oncology	Breast cancer, HPV-related cervical dysplasia, supportive care needs in cancer patients, unresectable Hepatocellular Carcinoma
Mitchell, Carl Ultrasound Director 602-344-5418	Abdominal/pelvic CT and Ultrasound, ovarian torsion

Myers, Rober Jr. General Medicine and HIV 602-344-5027	Correlation of CNS findings in HIV/AIDS
Nadir, Abdul Division Chief, Gastroenterology 602-344-5027	Celiac disease, Endoscopic Retrograde Cholangiopancreatogram, Hepatitis C virus, H. Pylori, serum autoantibodies
Onibokun, Adedayo Attending Physician 602-344-5451	Device studies on urinary incontinence, general gynecology, general obstetrics, urogynecology
Oppenheimer, Randy ENT 602-344-5624	Peritonsillar abscess and protocol
Ostovar, Amin Attending Physician 602-344-5404	Infectious diseases
Panchanathan, Sarada Attending Physician 602-344-5404	General ambulatory pediatrics, clinical informatics, and medical education
Peck, Michael Burn 602-344-5624	Blood transfusion practices in burn patients
Pieri, Paola Trauma/General Surgery/Surgical Critical Care Medicine 602-344-5624	Anti-Xa range for DVT prophylaxis, novel oral anticoagulants, body imaging, ventilator-associated pneumonia, thoracostomy for traumatic hemopneumothorax, management of open abdomen, abdominal compartment syndrome
Porter, John Physical Medicine and Rehab 602-344-5624	Management of septic arthritis, brachia! plexus injuries in the burn population, pain and electrodiagnosis
Post, John HIV	HIV clinical trials, renal impairment in the HIV population
Rastogi, Devna Vice Chair, Department of Psychiatry, Attending Psychiatrist 480-344-2050	Medical student survey for attitude towards seclusion and restraints

Ravi, Jyotsna Division of Gastroenterology 602-344-5027	Celiac disease, communication during endoscopic procedures, H. Pylori
Rimmer, Ruth	Psychological burn studies
Robbins, Zachary Attending Physician, General Pediatrics 602-344-5404	Childhood obesity, general pediatrics
Roh, Albert Chief, Thoracic Imaging Vice Chair of Research	Chest and Abdomen Radiology Research
Roth, Bryan Residency Program Director	Foot ulcers from diabetes mellitus, diabetic foot osteomyelitis, podiatry amputation rates
Saririan, Mehrdad Cardiologist	Antiplatelet treatment after myocardial infarction
Sawyer, Thomas Anesthesiologist	Transesophageal cardiography (TEE)
Schendel-Dittman, Megan Attending Physician 602-344-5445	Preeclampsia
Sood, Shabam Inpatient Director 480-344-2035	Rehospitalization factors, screening for substance use by physicians vs. information on CSPM website, Probiotics use in patients with IBS and change in anxiety and depression, Medical Student survey for attitudes in psychiatry
Stapcynski, Steve Attending	Diabetes mellitus
Staples, Kurtis Chair of Orthopedics	Segmental bone defects, diaphyseal forearm fractures
Tomisato, Shayne Program Director, Child Psychiatry Residency Program 480-344-2167	Millennial generation resident study, child psychiatry fellow record review
Van Der Veer, Nancy Chief of Inpatient Psychology Services 480-344-2053	Post traumatic stress disorder, patterns of seclusion and restraint, cannabis use in psychiatric patients

VanTassel, Dane Chief, Pediatric Imaging 602-344-5011	Pediatric and Musculoskeletal Radiology Research
Weller, Jennifer Research Director, Child Psychiatry 480-344-2084	Neuropsychological evaluations and tests instruments, cognitive impairment in psychiatric inpatients with or without HIV, Millennial Generation medical Resident personality characteristics Study, Child/Adolescent Psychiatry Fellow Record Review, Evaluation of group home resident characteristics, evaluating utility of an executive function (EF) intervention program for children with symptoms of ADHD
Yuh, Sandra General Medicine 602-344-5027	Colorectal cancer screening (currently on hold)