RSNA R&E Foundation Announces 2017 Grant Recipients

The RSNA Research & Education (R&E) Foundation is funding $4 million in grants for the second consecutive year. The Foundation’s Board of Trustees thanks the Vanguard companies, individuals and private practices whose generous contributions have made the following grants possible.

RESEARCH SCHOLAR GRANT

Timothy J. Amrhein, MD
Duke University
A Randomized Trial of CT Fluoroscopy-guided Targeted Autologous Blood and Fibrin Glue Patching for Treatment of Cerebrospinal Fluid Leaks in Spontaneous Intracranial Hypotension
*GE Healthcare/RSNA Research Scholar Grant*

Jalal B. Andre, MD
University of Washington
Evaluating the Prevalence, Temporal Etiology and Cost of Patient Motion During Clinical MR Examinations
*RSNA Research Scholar Grant*

Manisha Bahl, MD, MPH
Massachusetts General Hospital
Machine Learning to Predict Risk of Upgrade and Recurrence of Ductal Carcinoma In Situ
*Afga HealthCare/RSNA Research Scholar Grant*

David Dreizin, MD
University of Maryland School of Medicine and R Adams Cowley Shock Trauma Center
Development and Validation of an MDCT-based Decision Support and Outcome Prediction Tool for Bleeding Pelvic Fractures Using Semi-automated Volumetric Hematoma Analysis and Probabilistic Modeling
*RSNA Research Scholar Grant*

Richard S. Ha, MD
Columbia University
The Effect of Ulipristal Acetate (UPA) on Breast Cell Proliferation Measured by Ki-67 and Breast MRI BPE and its Potential as a Chemoprevention Agent
*RSNA Research Scholar Grant*

Kate Hanneman, MD
University of Toronto
Exploring the Relationship Between Left Ventricular Outflow Tract Obstruction, Exercise-induced Troponin Release and Myocardial Fibrosis in Hypertrophic Cardiomyopathy Using Molecular and Imaging Biomarkers
*GE Healthcare/RSNA Research Scholar Grant*

Jeremy Josef Heit, MD, PhD
Stanford University School of Medicine
Resting State Spontaneous Fluctuations of the BOLD Signal for Penumbral Assessment in Endovascular Stroke Candidates
*Bracco Diagnostics Inc./RSNA Research Scholar Grant*

Misun Hwang, MD
Johns Hopkins University School of Medicine
Improved Diagnosis and Prognostication of Neonatal Hypoxic Ischemic Injury With Combined Contrast Enhanced Ultrasound and Elastography
*RSNA Research Scholar Grant*

Laura Jimenez-Juan, MD
Sunnybrook Health Sciences Centre, University of Toronto
Towards an Early Detection of Coronary Artery Bypass Graft Failure: A Computational Fluid Dynamics Approach Based on CT and 4D-flow MRI
*Afga HealthCare/RSNA Research Scholar Grant*

Anusha Kalbasi, MD
University of California, Los Angeles
Uncoupling the Tumor Promoting and Wound Healing Properties of Macrophages in the Irradiated Microenvironment
*RSNA Research Scholar Grant*

Austin Kirschner, MD, PhD
Vanderbilt University Medical Center
Mechanism of PIM1 Kinase-mediated Radiosensitization for Prostate Cancer Treatment
*RSNA Research Scholar Grant*

Robert J. McDonald, MD, PhD
Mayo Clinic, Minnesota
Assessment of the Clinical Effects of Intracranial Gadolinium Tissue Deposition Following Intravenous Administration of Gadolinium Based Contrast Agents Using a Preclinical Rat Model
*Bayer HealthCare/RSNA Research Scholar Grant*

Rajni Natesan, MD, MBA
The University of Texas MD Anderson Cancer Center
Impact of the Updated 2015 American Cancer Society and 2016 United States Preventive Services Task Force Breast Cancer Screening Guidelines on Screening Mammography Utilization Rates and Screen-detected Breast Cancer Across Demographic Groups in the Greater Houston Area
*Carestream Health/RSNA Research Scholar Grant*

Matthew J. Nyflot, PhD
University of Washington
Quantitative Sulfur Colloid SPECT/CT Radiomics to Guide Precision Radiotherapy for Patients with Hepatocellular Carcinoma
*RSNA Research Scholar Grant*

Ronnie Alex Sebro, MD, PhD
University of Pennsylvania
Combined Inhibition of EphB4 and EGFR Signaling Enhances Radiosensitization in Head and Neck Cancers
*Toshiba America Medical Systems and Canon Group/RSNA Research Seed Grant*

Eduardo Jose Mortani Barbosa, Jr., MD
University of Pennsylvania
Quantitative Measurement of CT Texture Patterns in Fibrosing Interstitial Lung Diseases: Evaluation of New Imaging Biomarkers for Improved Disease Classification, Stratification of Severity and Prediction of Prognosis
*Hitachi Medical Systems/RSNA Research Seed Grant*

Ming-Yen Ng, MBBS
The University of Hong Kong
Cardiac Magnetic Resonance for Asymptomatic Type 2 Diabetics with Cardiovascular High Risk (CATCH): A Pilot Study
*RSNA Research Seed Grant*

Elizabeth J. Sutton, MD
Memorial Sloan Kettering Cancer Center
Percutaneous Breast MRI Biopsy as an Alternative to Surgery in Diagnosing a Complete Pathologic Response Post Neoadjuvant Chemotherapy
*Guerbet/RSNA Research Scholar Grant*

Takeshi Yokoo, MD, PhD
UT Southwestern Medical Center
Validation of Optimized Dixon-based MRI Techniques for Noninvasive Evaluation of Renal Stenosis
*Siemens Healthineers/RSNA Research Scholar Grant*

RESEARCH SEED GRANT

Alessandro Furlan, MD
University of Pittsburgh Medical Center
Towards an MR-based Computer-aided Diagnostic Program for the Classification of Risk of Hepatocellular Carcinoma Using the Liver Imaging Reporting and Data System
*Hitachi Medical Systems/RSNA Research Seed Grant*

Sana D. Karam, MD, PhD
University of Colorado
Is Diagnosing Osteochondral Defects in the Talar Joint with T1rho and T2 Mapping the Future?
*Toshiba America Medical Systems and Canon Group/RSNA Research Seed Grant*

Mario Maas, MD, PhD
Academic Medical Center, University of Amsterdam, Amsterdam
Towards an MR-based Computer-aided Diagnostic Program for the Classification of Risk of Hepatocellular Carcinoma Using the Liver Imaging Reporting and Data System
*Hitachi Medical Systems/RSNA Research Seed Grant*
Thank you to our donors

The Foundation wants to provide special acknowledgment for the distinguished individuals and the Visionaries in Practice (VIP) program donors who have established endowments and awards in their names or in the names of those honored.

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Andrei S. Purysko, MD
Cleveland Clinic
Radiogenomics of Multiparametric Magnetic Resonance Imaging Visible and Invisible Prostate Cancers
Philips/RSNA Research Seed Grant

Andre Uflacker, MD
University of Virginia
Treatment of Knee Osteoarthritis with Intra-arterial Particle Embolization in a Non-surgically Induced Ovine Model
RSNA Research Seed Grant

Derek Lamont West, MD
Emory University
Optimization of Electroporation-assisted Nanoparticle Uptake in a Pancreatic Nude Mouse Model
RSNA Research Seed Grant

Steven Yевич, MD, MPH
The University of Texas MD Anderson Cancer Center
Transportal Irinotecan Chemoembolization Using a Lipiodol Nano-emulsion (TICL) for the Treatment of Colorectal Liver Metastases in Rat
RSNA Research Seed Grant

Sharath Bhagavatula, MD
Brigham and Women’s Hospital
Harvard Medical School
Development and Characterization of a System for Real-time Photoacoustic Image Guided Percutaneous Needle Interventions
Philips/RSNA Research Resident Grant

Aadel Chaudhuri, MD, PhD
Stanford University School of Medicine
Circulating Tumor DNA Quantitation as a Prognostic Biomarker for Locally Advanced Esophageal Cancer Treated with Chemoradiation
RSNA Research Resident Grant

Lauren Colbert, MD, MSCR
The University of Texas MD Anderson Cancer Center
A Prospective Study Characterizing Genomic and Immunologic Differences Driving Variable Radiation Response within HPV-related Cervical Carcinomas
RSNA Research Resident Grant

Matthew Nicholas DeSalvo, MD
Massachusetts General Hospital
Using High Temporal Resolution Functional MRI to Correlate Directional Resting-state Functional Connectivity and Surgical Outcome in Unilateral Temporal Lobe Epilepsy
Bracco Diagnostics Inc./RSNA Research Resident Grant

Azadeh Elmi, MD
University of Pennsylvania
PET Cell Proliferation Imaging Biomarker for Combined Estrogen Receptor and Cell-cycle Targeted Breast Cancer Therapy
RSNA Research Resident Grant

Penny Fang, MD
The University of Texas MD Anderson Cancer Center
Microbiome Profile as a Predictive Biomarker for Non-small Cell Lung Cancer Response to Chemoradiation and Immunotherapy Treatment
RSNA Research Resident Grant

Soudabeh Fazeli Dehkhordy, MD, MPH
University of California, San Diego
Patient Reported Outcomes for Conventional Ultrasound and Investigational Abbreviated MRI in an HCC Screening Population
Philips/RSNA Research Resident Grant

Tim Finkenstaedt, MD
University of California, San Diego
Non-invasive Assessment of Knee Cartilage and Meniscus Integrity by Magnetic Resonance Imaging with Ultra-short Echo Time (UTE) Pulse Sequences
RSNA Research Fellow Grant

John Martin Floberg, MD, PhD
Washington University School of Medicine in St Louis Barnes-Jewish Hospital
Imaging Oxidative Stress in Cervical Cancer: A Potential Biomarker for Traditional and Novel Therapies
Varex Medical Systems/RSNA Research Resident Grant

Thomas F. Flood, MD, PhD
University of Colorado
The Neurological Signature of Chronic Low Back Pain: fMRI-based Biomarker Characterization in a Clinical Population
RSNA Presidents Circle Research Resident Grant

Samuel J. Galgano, MD
University of Alabama at Birmingham
Pretreatment Staging of High-risk Prostate Cancer with F-18 Fluorocitovine PET/MRI
RSNA Research Fellow Grant

Peiman Habibollahi, MD
University of Pennsylvania
Glypican-3 Targeting for Catheter Directed Adoptive Immunotherapy of Hepatocellular Carcinoma
RSNA Research Fellow Grant

RESEARCH RESIDENT/ FELLOW GRANT

Bradley D. Allen, MD
Northwestern University Feinberg School of Medicine
Cardiac MRI and PET for Early Diagnosis and Screening in Chemotherapy-induced Cardiotoxicity
RSNA Research Resident Grant

Patricia Balthazar, MD
Emory University
Disparities in the Utilization of Emergency Department Computed Tomography for Common Illnesses: An All-payer Population-based Study
RSNA Research Resident Grant
RSNA Research Fellow Grant

Cheng William Hong, MD, MS
University of California, San Diego
Reader Agreement of LI-RADS V2017

RSNA Research Resident Grant

Amin Haghghat Jahromi, MD, PhD
University of California, San Diego
Developing a Novel Paramagnetic Fluorinated Nanoemulsion for Sensitive Imaging of Inflammation by Fluorine-19 Magnetic Resonance Imaging
Cook Medical Cesare Giunturco/RSNA Research Resident Grant

Iman Khodarahmi, MD, PhD
Johns Hopkins University School of Medicine
Evaluation of Hip Arthroplasty Implant Heating During Metal Artifact Reduction Sequence Magnetic Resonance Imaging
Ralph Schlager Charitable Foundation Research Fellow Grant

Anderson H. Kuo, MD
The University of Texas Health Science Center at San Antonio
Cardiac Magnetic Resonance Spectroscopy for Detection of Obesity with Normal Weight: Cardiac Lipotoxicity in Intrauterine Growth Restricted Adults
RSNA Research Resident Grant

Brian S Letzen, MD
Yale University School of Medicine
Development of an Automated Liver Imaging Reporting and Data System Using Deep Machine Learning
Philips/RSNA Research Resident Grant

Ariel E. Marciscano, MD
Johns Hopkins University School of Medicine
Non-invasive Molecular Oncologic Imaging to Elucidate Mechanisms of Synergy Between Stereotactic Radiotherapy and Immune Checkpoint Blockade
RSNA Research Fellow Grant

Aaron W.P. Maxwell, MD
The Warren Alpert Medical School of Brown University
Comparison of Percutaneous and Endobronchial Administration of a Novel Thermal Accelerant Agent for Augmentation of Tissue Heating During Microwave Ablation in Lung
RSNA Research Resident Grant

Ali Yusuf Mian, MD
Yale University School of Medicine
Do In Vivo Synaptic Density Changes in the Glutamine Synthetase Inhibition Model of Epilepsy in Rats Mirror Those Seen in Living Human Epilepsy Patients Using the Novel SVA PET Tracer Cit-UCB-J?
RSNA Research Fellow Grant

Sweet Ping Ng, MBBS
The University of Texas MD Anderson Cancer Center
Using Multi-parametric Tumor Imaging Kinetics and Circulating Tumor Cells to Predict Response in Patients with High-risk Head and Neck Cancer: Matching “Liquid Biopsy” and Quantitative Tumor Modeling
RSNA Research Fellow Grant

Sana Parsian, MD
University of Washington
Breast MRI Background Parenchymal Enhancement: Biological Basis and Utility for Predicting Effectiveness of Chemoprevention with Selective Estrogen Receptor Modulators
RSNA Research Fellow Grant

Ravi Patel, MD, PhD
University of Wisconsin
Utilization of Radiotherapy to Enhance the Efficacy of Systemic Dual Checkpoint Inhibition in Preclinical Metastatic Cancer Models
RSNA Research Fellow Grant

Vishal Patel, MD, PhD
University of California, Los Angeles
Quantifying White Matter Changes in Aging and Dementia Through Sparse Encoding of Diffusion-weighted MRI of the Brain
RSNA Research Resident Grant

Seyedehdemi Payavabash, MD
University of California, San Francisco
Evaluation of White Matter Connectome Changes in Children with Sensory Processing Disorders Using Edge Density Imaging
Silver Anniversary Campaign Pacesetters Research Fellow Grant

Benjamin Pulii, MD
Massachusetts General Hospital
Multimodal Molecular Imaging Profiling of Thrombus in Acute Ischemic Stroke
Prince Research Resident Grant

Priya Rajagopalan, MBBS, MPh
Indiana University School of Medicine
Cerebral Perfusion Alterations in Cortisol Related Gene Carriers: A Potential Alzheimer’s Disease Pathway
RSNA Research Resident Grant

Andreas M. Rauschecker, MD, PhD
University of Pennsylvania
Automated Neuroradiologic Diagnosis Using Customized Advanced Image Processing Algorithms and Bayesian Networks
RSNA Research Resident Grant

Hersh Sagreiya, MD
Stanford University School of Medicine
Quantitative Analysis of Ovarian Cancer with Novel Molecular Ultrasound Agent BB5
RSNA Research Fellow Grant

Elizabeth Tong, MD
University of California, San Francisco
Effects of Brain Training on Brain Network Connectivity in Pre-clinical Huntington’s Disease
RSNA Research Fellow Grant

Joshua Matthew Walker, MD, PhD
Oregon Health & Science University
Correlates of T Cell Activation in Mouse Radiotherapy Models
RSNA Research Resident Grant

Jeffrey Ware, MD
University of Pennsylvania
Implementation and Validation of a Clinical Resting State Functional MRI Protocol for Prognostic Evaluation of Acute Brain Injury
Siemens Healthineers/ RSNA Research Fellow Grant

Catherine J. Wei, MD, PhD
Beth Israel Deaconess Medical Center
Comparing Restriction Spectrum Imaging (RSI) to Conventional and Abbreviated Breast MRI for Breast Cancer Screening
RSNA Research Resident Grant

Ye Yuan, MD, PhD
University of California, Los Angeles
The Role of MicroRNA-24 in the DNA Damage Response and Cancer Cell Immune Evasion Via Regulation of PD-L1 After Ionizing Radiation
RSNA Research Resident Grant

Kevin Amir Zand, MD
University of Mississippi Medical Center
Comparative Effectiveness of Noninvasive Imaging Tests for Staging Chronic Liver Disease
RSNA Research Resident Grant

RESEARCH MEDICAL STUDENT GRANT

Anup K. Bhattacharya, BA
Enrolled at Lewis Katz School of Medicine at Temple University
Research conducted at Thomas Jefferson University Hospital
Identification of a Resting State Imaging Biomarker to Predict Response to Deep Brain Stimulation in Parkinson’s Disease
RSNA Research Medical Student Grant

Luke William Bonham, BS
Enrolled at Johns Hopkins University
Research conducted at University of California, San Francisco
Development of a Multi-modal Imaging Risk Gradient Score for Alzheimer’s Disease Prediction
Canon U.S.A./RSNA Research Medical Student Grant

Alex K. Bryant, BS
University of California, San Diego
Outcomes of Anal Cancer Among HIV Positive Patients in the Veterans Affairs System
RSNA Research Medical Student Grant

Evan Chen, BS
Yale University School of Medicine
Identifying Enhancement-based Staging Markers on Baseline MRI Imaging in Patients with Colorectal Cancer Liver Metastases Undergoing Loco-regional Tumor Therapy
RSNA Research Medical Student Grant

Ting-Wei Fan, BS
Keck School of Medicine of the USC
Radiomics Evaluation of Bladder Cancer: Differentiating Transitional Cell Carcinoma From Micropapillary Carcinoma
RSNA Research Medical Student Grant

Arash Fereydooni, MS
Yale University School of Medicine
Irinotecan-eluting LC Bead-Mi (DEBIRI-Mi) for Patients with Liver Metastases From Colorectal Cancer: A Phase II Single-center Study
RSNA Research Medical Student Grant

Rosalind Gerson, MSc
Dalhousie University
Quantification of Hepatic, Splenic, and Pancreatic Fat Fraction and R2* by 3T MR, a Cross-sectional Study
RSNA Research Medical Student Grant
Elias Taylor Gunnell, MS, BS  
University of North Carolina at Chapel Hill  
Coronary Artery Calcium Scoring by Tomosynthesis  
**RSNA Research Medical Student Grant**

Syed F. Haider, BS  
Icahn School of Medicine at Mount Sinai  
Predicting Outcomes Using Multimodal MRI Biomarkers in Cervical Spondylotic Myelopathy  
**RSNA Research Medical Student Grant**

Travis R. Hallett, BA  
Enrolled at Boston University School of Medicine  
Research conducted at Massachusetts General Hospital  
Epicardial Adipose Tissue and High-risk Plaque Features in HIV-activated Coronary Artery Disease  
*Fujifilm Medical Systems/RSNA Research Medical Student Grant*

Jingran Ji, BA  
Northwestern University Feinberg School of Medicine  
Transcatheter Bacteriolytic Therapy with Iron Oxide Labeled Clostridium novyi-NT Spores  
**RSNA Research Medical Student Grant**

Ryan Joseph Slovak, BS  
Enrolled at the University of Connecticut  
Research conducted at Yale University School of Medicine  
Enhancing Immunotherapy with Combined Image Guided Cryotherapy and PD-1 Axis Inhibition in a Murine Colorectal Model  
**RSNA Research Medical Student Grant**

Marina Stukova, BS  
Enrolled at San Juan Bautista School of Medicine  
Research conducted at Johns Hopkins University  
Evaluating Choline Metabolism in Vivo: Targeting GDPD5 and GDPD6 in Orthotopic Human Breast Cancer Xenograft Models  
**RSNA Research Medical Student Grant**

Justin Sun, BS  
Enrolled at Lewis Katz School of Medicine at Temple University  
Research conducted at University of California, San Diego  
Evaluation of Quantitative Cardiac Function and Volumes with Single Breath-hold Volumetric Cardiac MRI and Deep Learning Segmentation  
**RSNA Research Medical Student Grant**

Jose Viramontes, BS  
The University of Texas Health Science Center at Houston, McGovern Medical School  
Optimization of Electroporation-assisted Nanoparticle Uptake in a Pancreatic Nude Mouse Model  
**RSNA Research Medical Student Grant**

Noah Wasserman, BA  
Washington University in St Louis  
Mallinckrodt Institute of Radiology  
Radiomics of Immune Checkpoint Therapy  
**RSNA Research Medical Student Grant**

Jacob F. Wynn, BS  
Emory University  
The Role of SIRT2 and its Inhibitors in the DNA Damage Response and the Treatment of BRCA1-associated Malignancies  
**RSNA Research Medical Student Grant**

Annie Xiao, BS  
University of Chicago  
Quantitative T1/T2 Mapping of Salivary Gland Tumors: MRI Correlation with Histopathological Features of Cellularity and Malignancy  
**RSNA Research Medical Student Grant**

Minerva Zhou, BS  
Washington University in St Louis  
Mallinckrodt Institute of Radiology  
Simulating Methods of Care Delivery to Assess Patient-centered Outcomes in Acute Ischemic Stroke  
**RSNA Research Medical Student Grant**

Andrew Zureick, BA  
Enrolled at University of Michigan  
Research conducted at Massachusetts General Hospital  
Partial Brain vs. Craniospinal Irradiation for Posterior Fossa Tumors: Using Quantitative MRI Analysis to Predict Adverse Neurocognitive Effects and Late Radiation-induced Changes  
**Canon U.S.A./RSNA Research Medical Student Grant**

**EDUCATION SCHOLAR GRANT**

Andres R. Ayoub, MD  
University of Kentucky  
Development of a Web-based Curriculum to Prepare Diagnostic Radiology Residents During their Post-graduate Year 1 by Promoting Learning via Retrieval Practice and Spaced Repetition  
**Philips/RSNA Education Scholar Grant**

Kathryn E. Darras, MD  
University of British Columbia  
Technology-Enhanced Undergraduate Anatomy Education: Development of a Blended Curriculum for Digital Dissection  
**RSNA Education Scholar Grant**

Richard Duszak, MD  
Emory University  
Radiology Economics and Policy Learning Electronic Toolkit (REPLeT)  
**GE Healthcare/RSNA Education Scholar Grant**

Eriq Gillespie, MD  
University of California, San Diego  
eContour 2.0: Simulation-based Education to Eliminate the Quality Gap in Radiation Oncology  
**RSNA Education Scholar Grant**

Evgeniya Jane Karimova, MD  
Beth Israel Deaconess Medical Center  
Simulation-based Teaching of Screening Mammography Using Deliberate Practice on Cancer Enriched Case Sets  
**RSNA Education Scholar Grant**

Jennifer L. Nicholas, MD, MHA  
Washington University in St Louis  
Mallinckrodt Institute of Radiology  
Facilitating a Radiology Curriculum for Radiology Residents in Haiti Using Tablet Computers  
**AUR/RSNA Education Scholar Grant**

Monica Majmundar Sheth, MD  
Hofstra Northwell School of Medicine  
Bridging the Gap Between Residency Training and Clinical Practice: The Development of Entrustable Professional Activities for Breast Imaging (EPA-BR), EPA-BR Based Curriculum and Self-assessment Module  
**RSNA Education Scholar Grant**

Kofoworola O. Soyebi, MBChB  
University of Lagos, Idi-Araba, Lagos, Nigeria  
Capacity Building in Prevention of Sickle Cell Disorder Related Stroke in Nigerian Children  
**Derek Harwood-Nash Education Scholar Grant**

Marc H. Willis, DO  
Baylor College of Medicine  
Technology Enhanced Learning: Medical Student Education Simulation Utilizing Clinical Decision Support (Teaching Medical Students to Select the ‘Right Test’ at the ‘Right Time’ for the ‘Right Reason’)  
**GE Healthcare/RSNA Education Scholar Grant**
RSNA R&E Foundation Announces Recipients of the 2017 Roentgen Resident/Fellow Research Award

The RSNA Research & Education (R&E) Foundation presented the 2017 Roentgen Resident/Fellow Research Award to 183 residents and fellows throughout North America. This prestigious and competitive award recognizes trainees who have made significant contributions to their departments’ research efforts as evidenced by:

- Presentations of scientific papers at regional or national meetings
- Publication of scientific papers in peer-reviewed journals
- Receipt of a research grant or contributions to the success of a research program within the department
- Other research activities

Rafik Ben Abda, DO
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Massachusetts General Hospital
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Saint Luke’s Hospital
University of Missouri-Kansas City
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University of Maryland Medical Center
Hailey Hye In Choi, MD
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Henry Ford Hospital
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The University of Texas MD Anderson Cancer Center
Noah Kalman, MD
Virginia Commonwealth University Health System
Patrick Kennedy, MD
McMaster University