



Extramural Grants

Clinician Scientist Development Grant (CSDG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
CSDG-21-042-01	Adamson, Adewole, MD MENTOR: Pignone, Michael University of Texas, Austin Department of Internal Medicine Austin, TX	Optimizing Care Delivery and Health Equity in Patients with Melanoma	07/01/2021 through 06/30/2026 Funds ended 06/30/24	\$729,000
CSDG-20-023-01	Hong, Arthur, MD MENTOR: Halm, Ethan, MD, MPH University of Texas Southwestern Medical Center, Dallas Department of Internal Medicine, Population and Data Sciences Dallas, TX	Optimizing Emergency Department Use for Adults Newly-diagnosed with Cancer	09/01/2020 through 08/31/2023	\$437,400
CSDG-19-153-01	Subbiah, Ishwaria M., MD MENTOR: Bruera, Eduardo, MD University of Texas M.D. Anderson Cancer Center Department of Palliative, Rehabilitation, and Integrative Medicine Houston, TX	Technology-enhanced Palliative Care for Cancer Patients in Phase 1 Trials	01/01/2020 through 12/31/2023	\$582,000

Summary CSDG

Total Number of Grants: 3

Total Amount Awarded: \$1,748,400



Extramural Grants

Doctoral Training Grant in Oncology Social Work (DSW)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
DSW-20-086-01	Chen, Qi, MSW MENTOR: Jones, Barbara, PhD University of Texas, Austin School of Social Work Austin, TX	Rethinking Cancer Caregiver Support: A Pilot Dyadic Intervention	09/01/2020 through 08/31/2022	\$40,000

Summary DSW

Total Number of Grants: 1

Total Amount Awarded: \$40,000



Extramural Grants

Institutional Research Grant (IRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-17-174-13	Cobb, Melanie, PhD University of Texas Southwestern Medical Center, Dallas Department of Pharmacology Dallas, TX	Institutional Research Grant Special Funding: Dorothy Matula Estate \$220K o/s	01/01/2018 through 12/31/2021 Funds ended 12/31/20	\$390,000

Summary IRG

Total Number of Grants: 1

Total Amount Awarded: \$390,000



Extramural Grants

Melanoma Research Alliance Team Award (MRAT)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MRAT-19-168-01	Davies, Michael A., MD, PhD University of Texas M.D. Anderson Cancer Center Department of Melanoma Medical Oncology Houston, TX	Molecular Predictors and Vulnerabilities of Melanoma Brain Metastasis Partnership with Melanoma Research Alliance Paying 1/2 Award	01/01/2020 through 12/31/2022	\$500,000

Summary MRAT

Total Number of Grants: 1

Total Amount Awarded: \$500,000



Extramural Grants

Mentored Research Scholar Grants in Applied and Clinical Research (MRSRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MRSRG-15-018-01	Correa-Fernandez, Virmarie, PhD MENTOR: Wetter, David W., PhD University of Houston College of Education Houston, TX	Reducing Tobacco-related Health Disparities: A Focus on Mental Health	09/01/2015 through 08/31/2021 Transferred From University of Texas M.D. Anderson Cancer Center to University of Houston on 08/31/15Funds ended 08/31/20	\$717,000
MRSRG-18-040-01	Liu, Suyu, PhD MENTOR: Shen, Yu, PhD University of Texas M.D. Anderson Cancer Center Department of Biostatistics Houston, TX	Bayesian Adaptive Designs for Early Phase Clinical Trials of Immunotherapy	07/01/2018 through 06/30/2022	\$555,000
MRSRG-18-225-01	Lowenstein, Lisa M., PhD MENTOR: Volk, Robert J., PhD University of Texas M.D. Anderson Cancer Center Department of Health Services Research Houston, TX	Older Men's Decision Making about Active Surveillance for Prostate Cancer Special Funding: Research Ops Budget	01/01/2019 through 12/31/2023	\$728,000
MRSRG-16-152-01	Shah, Dimpy P., PhD MENTOR: Shete, Sanjay, PhD University of Texas Health Science Center, San Antonio Department of Epidemiology and Biostatistics San Antonio, TX	Viral Pneumonia and Mortality in Stem Cell Transplant Recipients Special Funding: HOPE Foundation - o/s \$50K	01/01/2017 through 12/31/2021 Transferred From University of Texas M.D. Anderson Cancer Center to University of Texas Health Science Center, San Antonio on 04/26/18	\$651,000

Summary MRSRG

Total Number of Grants: 4

Total Amount Awarded: \$2,651,000



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Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-20-108-01	Flores, Natasha M., PhD MENTOR: Mazur, Pawel K., PhD University of Texas M.D. Anderson Cancer Center Department of Experimental Radiation Oncology Houston, TX	Dissecting Lysine Methyltransferase Signaling in Lung Cancer Therapy SF: Joe & Jessie Crump Foundation	09/01/2020 through 08/31/2023	\$163,500
PF-19-043-01	Norris, Megan L., PhD MENTOR: Mendell, Joshua T., MD, PhD University of Texas Southwestern Medical Center, Dallas Department of Molecular Biology Dallas, TX	Role and Regulation of RNA Localization in Cellular Migration and Invasion	07/01/2019 through 06/30/2022	\$163,500

Summary PF

Total Number of Grants: 2

Total Amount Awarded: \$327,000



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Research Professorship (RP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RP-16-240-01	Sood, Anil K., MD University of Texas M.D. Anderson Cancer Center Department of Gynecologic Oncology Houston, TX	Non-Coding RNA Cancer Therapeutics	01/01/2017 through 12/31/2021	\$400,000

Summary RP

Total Number of Grants: 1

Total Amount Awarded: \$400,000



Extramural Grants

Research Scholar Grant (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-21-030-01	Avritscher, Rony, MD University of Texas M.D. Anderson Cancer Center Department of Interventional Radiology Houston, TX	Liver Tumor Immune Environment: Imaging and Modulation After Therapy	07/01/2021 through 06/30/2025	\$792,000
RSG-21-047-01	Badr, Hoda, PhD Baylor College of Medicine Department of Medicine Houston, TX	Determinants of Disparities in Post-Surgical Outcomes in GI Malignancies	07/01/2021 through 06/30/2025	\$1,068,750
RSG-20-043-01	Banaszynski, Laura, PhD University of Texas Southwestern Medical Center, Dallas Green Center for Reproductive Biology Sciences Dallas, TX	Mechanisms of Enhancer Activation during changes in Cell State	09/01/2020 through 08/31/2024	\$784,000
RSG-19-107-01	Barbieri, Eveline, MD, PhD Baylor College of Medicine Texas Children's Cancer Center Houston, TX	Promoting Neuroblastoma Tumor Differentiation Special Funding: 2018 Board/Staff Leadership Campaign	07/01/2019 through 06/30/2023	\$792,000
RSG-17-205-01	Bartholomeusz, Chandra, MD, PhD University of Texas M.D. Anderson Cancer Center Department of Breast Medical Oncology Houston, TX	Understanding the Role of Mcl1 in MAPK Driven Tumors in TNBC	01/01/2018 through 12/31/2021	\$792,000
RSG-18-181-01	Chen, Xi, PhD Baylor College of Medicine Department of Molecular and Cellular Biology Houston, TX	Integration of the Oncogenic Stress with ER Stress in Breast Cancer	01/01/2019 through 12/31/2022	\$792,000
RSG-17-049-01	Daniel-MacDougall, Carrie, PhD, MPH University of Texas M.D. Anderson Cancer Center Department of Epidemiology Houston, TX	BE GONE Trial: Beans to Enrich the Gut of Obese Colorectal Cancer Survivors	07/01/2017 through 12/31/2021 Funds ended 06/30/21	\$791,000



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RSG-19-126-01	Debeb, Bisrat, PhD University of Texas M.D. Anderson Cancer Center Department of Breast Medical Oncology Houston, TX	Novel Mechanisms of Brain Metastasis in aggressive Breast Cancers	01/01/2020 through 12/31/2023	\$792,000
RSG-20-138-01	Delk, Nikki, PhD University of Texas, Dallas Department of Biological Sciences Richardson, TX	IL-1-p62 Axis Regulation and Function in Castration Resistant PCa SF: Research Ops Budget	03/01/2021 through 02/28/2025	\$789,000
RSG-16-084-01	Frigo, Daniel E., PhD University of Texas M.D. Anderson Cancer Center Cancer Systems Imaging Houston, TX	Therapeutic Targeting of Autophagy in Prostate Cancer	07/01/2016 through 12/31/2021 Transferred From University of Houston to University of Texas M.D. Anderson Cancer Center on 12/31/17Funds ended 06/30/20	\$792,000
RSG-18-043-01	Huang, Yun, PhD The Texas A&M University System Health Science Center Department of Epigenetics and Disease Prevention College Station, TX	Oncogenic Roles of BCL6 Deregulation in Peripheral T-cell Lymphoma	07/01/2018 through 06/30/2022	\$792,000
RSG-16-179-01	Huse, Jason T., MD, PhD University of Texas M.D. Anderson Cancer Center Department of Translational Molecular Pathology Houston, TX	Characterizing the Epigenetic Consequences of ATRX Deficiency in Cancer	01/01/2017 through 12/31/2021 Transferred From Memorial Sloan-Kettering Cancer Center to University of Texas M.D. Anderson Cancer Center on 12/31/16Funds ended 12/31/20	\$792,000



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RSG-19-195-01	Infante, Rodney, MD, PhD University of Texas Southwestern Medical Center, Dallas Center for Human Nutrition Dallas, TX	Regulation of Cancer Cachexia Wasting by a Tumor-Adipose-Hypothalamic Axis Special Funding: Research Ops	01/01/2020 through 12/31/2023	\$792,000
RSG-19-162-01	Jewell, Jenna, PhD University of Texas Southwestern Medical Center, Dallas Department of Molecular Biology Dallas, TX	Regulation of mTORC1 by Glutamine	01/01/2020 through 12/31/2023	\$792,000
RSG-17-062-01	Li, Wenliang, PhD University of Texas Health Science Center, Houston Department of Molecular Medicine Houston, TX	A Novel GRK3-EZH2 Regulatory Pathway in Prostate Cancer Progression	07/01/2017 through 12/31/2021 Funds ended 06/30/21	\$792,000
RSG-17-044-01	Li, Zejuan, MD, PhD The Methodist Hospital Research Institute Department of Pathology and Genomic Medicine Houston, TX	The Function and Underlying Mechanism of FTO in Acute Myeloid Leukemia	07/01/2017 through 06/30/2022 Transferred From University of Chicago to The Methodist Hospital Research Institute on 06/30/18Funds ended 06/30/21	\$792,000
RSG-21-035-01	Link, Richard, MD, PhD Baylor College of Medicine Scott Department of Urology Houston, TX	Transposon-mediated Genetic Studies of Papillary Renal Cell Carcinoma	07/01/2021 through 06/30/2025	\$786,000
RSG-21-040-01	Lu, Qian, PhD, MD University of Texas M.D. Anderson Cancer Center Department of Health Disparities Research Houston, TX	Health Benefits of Writing Therapy among Chinese Breast Cancer Survivors: a biobehavioral study to understand stress reduction in survivors	07/01/2021 through 06/30/2026	\$1,200,000



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RSG-19-229-01	Luo, Weibo, PhD University of Texas Southwestern Medical Center, Dallas Department of Pathology Dallas, TX	Epigenetic Regulation of Breast Tumor Initiation SF: Lisa Dean Moseley Foundation	01/01/2021 through 12/31/2024	\$792,000
RSG-17-215-01	Mahan, Kristin E., PhD University of Texas Health Science Center, Houston The Brown Foundation Institute of Molecular Medicine Houston, TX	HNF4a-Mediated Circadian Reprogramming in Hepatocellular Carcinoma	01/01/2018 through 12/31/2021	\$792,000
RSG-20-147-01	Malladi, Srinivas, PhD University of Texas Southwestern Medical Center, Dallas Department of Pathology Dallas, TX	Define Metabolically Distinct Immune-evasive Metastasis Initiating Cells	04/01/2021 through 03/31/2025	\$791,000
RSG-17-158-01	McNeill, Lorna, PhD, MPH University of Texas M.D. Anderson Cancer Center Department of Health Disparities Research Houston, TX	A Peer and Family-based Approach to Obesity in African American Families	01/01/2018 through 12/31/2022	\$1,749,750
RSG-18-175-01	Milbury, Kathrin, PhD University of Texas M.D. Anderson Cancer Center Department of Behavioral Science Houston, TX	Yoga Program for Couples Coping with Lung Cancer	01/01/2019 through 12/31/2022	\$792,000
RSG-21-027-01	Modis, Katalin, PhD University of Texas Medical Branch, Galveston Department of Surgery Galveston, TX	The Function of 3-mercaptopyruvate Sulfurtransferase in Tumor Angiogenesis	07/01/2021 through 06/30/2025	\$792,000
RSG-21-046-01	Murphy, Caitlin, PhD University of Texas Southwestern Medical Center, Dallas Department of Clinical Sciences Dallas, TX	Co-payments and Adherence to Oral Endocrine Therapy in a Safety-net System	07/01/2021 through 06/30/2025	\$790,000



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RSG-19-155-01	Prinsloo, Sarah, PhD University of Texas M.D. Anderson Cancer Center Department of Palliative, Rehabilitation, and Integrative Medicine Houston, TX	Optimizing Treatments for Chemotherapy-Induced Peripheral Neuropathy	01/01/2020 through 12/31/2023	\$738,000
RSG-19-187-01	Rai, Kunal, PhD University of Texas M.D. Anderson Cancer Center Department of Genomic Medicine Houston, TX	Role of Aberrant Enhancer Activation in Colorectal Cancer Special Funding: Lisa Dean Moseley Foundation - Pledge	10/01/2019 through 09/30/2023	\$792,000
RSG-18-187-01	Sareddy, Gangadhara Reddy, PhD University of Texas Health Science Center, San Antonio Department of Obstetrics and Gynecology San Antonio, TX	KDM1A Inhibition Enhances ESR2 Mediated Tumor Suppression in Ovarian Cancer SF: Gary _ o/s \$20K	01/01/2019 through 12/31/2022	\$792,000
RSG-21-050-01	Taylor, David, PhD University of Texas, Austin Department of Molecular Biosciences Austin, TX	Structures of Human DNA Repair Complexes	07/01/2021 through 06/30/2025	\$792,000
RSG-18-058-01	Wang, Richard, MD, PhD University of Texas Southwestern Medical Center, Dallas Department of Dermatology Dallas, TX	Glucose Transport as a Targetable Vulnerability in SCC of the Skin	07/01/2018 through 06/30/2022	\$792,000
RSG-18-039-01	Westover, Kenneth, PhD, MD University of Texas Southwestern Medical Center, Dallas Department of Radiation Oncology Dallas, TX	DCLK1 Inhibition for Treatment of Cancer	07/01/2018 through 06/30/2022	\$792,000
RSG-17-048-01	Winter, Sebastian, PhD University of Texas Southwestern Medical Center, Dallas Department of Microbiology Dallas, TX	Manipulation of the Gut Microbiota to Prevent Colitis-Associated Cancer	07/01/2017 through 12/31/2021 Funds ended 06/30/21	\$792,000



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RSG-19-185-01	Yoo, Ji Young, PhD University of Texas Health Science Center, Houston Department of Neurosurgery Houston, TX	Impact of Focal Adhesion Kinase (FAK) Signaling on Oncolytic HSV Therapy	01/01/2020 through 12/31/2023	\$792,000
RSG-21-021-01	Zaki, Hasan, PhD University of Texas Southwestern Medical Center, Dallas Department of Pathology Dallas, TX	Regulation of Hepatocellular Carcinoma by NOD-like receptors	07/01/2021 through 06/30/2025	\$792,000
RSG-18-222-01	Zhang, Nu, PhD University of Texas, San Antonio Department of Micro, Immuno and Mol Genetics San Antonio, TX	Stroma and T cell Interaction Controls Tcf1+ CD8 T Cells in Tumor Immunity Research Ops Budget	01/01/2019 through 12/31/2022	\$792,000
RSG-18-059-01	Zhang, Qing, PhD University of Texas Southwestern Medical Center, Dallas Department of Pathology Dallas, TX	Egln2-FDXR Action on Mitochondrial Function Regulates ER+ Breast Cancer	07/01/2018 through 06/30/2022 Transferred From University of North Carolina, Chapel Hill to University of Texas Southwestern Medical Center, Dallas on 08/31/19	\$792,000
RSG-16-226-01	Zvolensky, Michael J., PhD University of Houston Department of Psychology Houston, TX	Community Based Participatory Research (CBPR) for Low Income Smokers	01/01/2017 through 12/31/2021 Funds ended 12/31/20	\$916,000

Summary RSG

Total Number of Grants: 37

Total Amount Awarded: \$30,995,500



Extramural Grants

St. Baldrick's ACS Pilot (SAP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
SAP-21-060-01	Heczey, Andras A., MD Baylor College of Medicine Department of Pediatrics Houston, TX	Therapeutic Activity of CAR-NKT cells in Children with Neuroblastoma	07/01/2021 through 06/30/2023	\$240,000

Summary SAP

Total Number of Grants: 1

Total Amount Awarded: \$240,000



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Summary Grants in Effect for South Division, Texas State

Total Number of Grants: 51

Total Amount Awarded: \$37,291,900