



American Cancer Society, Inc. Extramural Grants

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Clinical Research Professors (CRP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
CRP-22-081-01	Schmitz, Kathryn H., PhD Penn State University Department of Public Health Sciences Hershey, PA	Clinical Research Professors	07/01/2022 through 06/30/2027	\$400,000



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Clinical Research Professors (CRP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
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Summary CRP

Total Number of Grants: 1

Total Amount Awarded: \$ 400,000



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Clinician Scientist Development Grant (CSDG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
CSDG-20-013-01	Zaorsky, Nicholas, MD MENTOR: Sciamanna, Christopher, MD, MPH Penn State University Department of Radiation Oncology Hershey, PA	EXERT for Metastatic Prostate Cancer SF: Tri State CEOs Against Cancer	03/01/2020 through 02/28/2025	\$729,000

Summary CSDG

Total Number of Grants: 1

Total Amount Awarded: \$ 729,000



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Institutional Research Grant (IRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-21-138-13	Chapman, Andrew, DO Thomas Jefferson University Department of Medical Oncology Philadelphia, PA	Institutional Research Grant	01/01/2022 through 12/31/2024	\$480,000

Summary IRG

Total Number of Grants: 1

Total Amount Awarded: \$ 480,000



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Mentored Research Scholar Grant (MRSRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MRSRG-17-144-01	McCarthy, Anne Marie, PhD MENTOR: Kontos, Despina, PhD The Trustees of the University of Pennsylvania Biostatistics, Epidemiology and Informatics Philadelphia, PA	A Precision Medicine Approach to Breast Cancer Early Detection SF: The Alaska Run for Women	01/01/2018 through 12/31/2022	\$729,000
MRSRG-17-155-01	Aysola, Jaya, MD, MPH MENTOR: Schapira, Marilyn, MD MPH The Trustees of the University of Pennsylvania Department of General Internal Medicine Philadelphia, PA	Leveraging Primary Care Social Networks to Reduce Inequities in Cancer Risk SF: Tri State CEOs Against Cancer	01/01/2018 through 12/31/2022	\$729,000
MRSRG-18-098-01	Lynch, Shannon, PhD MENTOR: Ragin, Camille, PhD, MPH Institute for Cancer Research, Fox Chase Cancer Center Department of Cancer Prevention and Control Philadelphia, PA	Multilevel, Precision-based Approach to Address Prostate Cancer Disparities	07/01/2018 through 06/30/2023	\$729,000
MRSRG-18-136-01	Bluethmann, Shirley M., PhD MENTOR: Schmitz, Kathryn H., PhD Penn State University Department of Public Health Sciences Hershey, PA	Using Exercise to Improve Arthralgia and AI Adherence	01/01/2019 through 12/31/2023	\$728,000

Summary MRSRG

Total Number of Grants: 4

Total Amount Awarded: \$ 2,915,000



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Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-19-202-01	Good, Charly, PhD MENTOR: Berger, Shelley L., PhD The Trustees of the University of Pennsylvania Department of Cell and Developmental Biology Philadelphia, PA	Novel Roles of p53 Post Translational Modifications in Cancer SF: PA/NJ Pay-if Fund	02/01/2020 through 01/31/2023	\$163,500
PF-21-111-01	Fuller, Ashley M., PhD MENTOR: Eisinger, Karin, PhD The Trustees of the University of Pennsylvania Department of Pathology and Laboratory Medicine Philadelphia, PA	Collagen VI-mediated Immunosuppression in the soft-tissue Sarcoma Microenvironment SF: Roaring Fork Valley (Great West)	01/01/2022 through 12/31/2023	\$119,500
PF-21-186-01	Garabedian, Mikael, PhD MENTOR: Good, Matthew, PhD The Trustees of the University of Pennsylvania Department of Cell & Developmental Biology Philadelphia, PA	Characterizing the Role of Liquid-liquid Phase Separation of Tumor Suppressors in DNA Damage Response. SF: WA State Power of Pink	01/01/2022 through 12/31/2024	\$175,500

Summary PF

Total Number of Grants: 3

Total Amount Awarded: \$ 458,500



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-17-059-01	Kirino, Yohei, PhD Thomas Jefferson University Department of Biochemistry and Molecular Biology Philadelphia, PA	Hormone-Dependent Small Functional RNAs in Breast and Prostate Cancers	07/01/2017 through 06/30/2023	\$792,000
RSG-17-197-01	Berman, Andrea J., PhD University of Pittsburgh Department of Biological Sciences Pittsburgh, PA	Molecular Mechanisms of mTOR Signaling Through Larp1 in Epithelial Cancers	01/01/2018 through 12/31/2022	\$792,000
RSG-17-233-01	DeGraff, David, PhD Penn State University Department of Pathology Hershey, PA	Transcriptional Control of Bladder Cancer Progression SF: Extramural Grants	01/01/2018 through 12/31/2022	\$792,000
RSG-18-024-01	Hall, Michael J., MD Institute for Cancer Research, Fox Chase Cancer Center Department of Cancer Prevention and Control Philadelphia, PA	E-IMPART: Enhancing Informed decisions in Physicians & Afr. Amers. for TGP	07/01/2018 through 06/30/2023	\$1,424,250
RSG-18-031-01	Rompolas, Panteleimon, MBA, PhD The Trustees of the University of Pennsylvania Department of Dermatology Philadelphia, PA	Capturing the Origins of UV LInduced Skin Carcinogenesis by Live Imaging	07/01/2018 through 12/31/2022	\$792,000



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-18-038-01	O'Sullivan, Roderick J., PhD University of Pittsburgh Department of Pharmacology and Chemical Biology Pittsburgh, PA	Mechanistic Dissection of Alternative Lengthening of Telomeres in Cancer	07/01/2018 through 06/30/2023	\$792,000
RSG-18-048-01	White, Elizabeth, PhD The Trustees of the University of Pennsylvania Department of Otorhinolaryngology Philadelphia, PA	Mechanisms of PTPN14 Function in HPV Transformation and Replication SF: Pelham Foundation	07/01/2018 through 06/30/2023	\$792,000
RSG-18-157-01	Gardini, Alessandro, PhD Wistar Institute Department of Gene Expression and Regulation Philadelphia, PA	Role of ARID1A in Ovarian Carcinogenesis	01/01/2019 through 12/31/2022	\$792,000
RSG-18-179-01	Yang, Da, PhD University of Pittsburgh Department of Pharmaceutical Sciences Pittsburgh, PA	The Regulation of Cell Cycle by Long Non-coding RNA in Breast Cancer SF: Allstate	01/01/2019 through 12/31/2022	\$792,000
RSG-18-185-01	Burns, Timothy, MD, PhD University of Pittsburgh Department of Hematology Oncology Pittsburgh, PA	Targeting the HGF-TWIST1 Pathway to Overcome MET TKI Resistance in NSCLC	01/01/2019 through 12/31/2022	\$709,000



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-18-192-01	Bradbury, Angela, MD The Trustees of the University of Pennsylvania Department of Medicine Philadelphia, PA	Effectiveness of MyCancerGene to Optimize Genetic Testing Outcomes	01/01/2019 through 12/31/2022	\$791,000
RSG-19-088-01	Bunimovich, Yuri, MD, PhD University of Pittsburgh Department of Dermatology Pittsburgh, PA	Novel Treatment of Melanoma Through Sensory Nerve Targeting	07/01/2019 through 06/30/2023	\$792,000
RSG-19-113-01	Aird, Katherine, PhD University of Pittsburgh Department of Pharmacology and Chemical Biology Pittsburgh, PA	Cyclin E-Dependent Metabolic Vulnerabilities in Ovarian Cancer	01/01/2020 through 12/31/2023	\$780,000
RSG-19-199-01	Busino, Luca, PhD The Trustees of the University of Pennsylvania Department of Cancer Biology Philadelphia, PA	Role of KMT2D Proteolysis in Diffuse Large B-Cell Lymphoma SF: Extramural Grants	01/01/2020 through 12/31/2023	\$792,000
RSG-20-029-01	Reese, Jennifer B., PhD Institute for Cancer Research, Fox Chase Cancer Center Cancer Prevention and Control Program Philadelphia, PA	Sexual QOL Intervention for Couples Facing Metastatic Breast Cancer	09/01/2020 through 08/31/2024	\$784,000



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-20-034-01	Gligorijevic, Bojana, PhD Temple University Department of Bioengineering Philadelphia, PA	Mechanisms of Invadopodia-Driven Motility and Metastasis	09/01/2020 through 08/31/2024	\$791,000
RSG-21-043-01	Daley, Christine M., PhD Lehigh University College of Health Sciences Bethlehem, PA	Testing ANSOS for Efficacy in Multi-Tribal Urban Communities	07/01/2021 through 06/30/2026	\$1,797,750
RSG-21-045-01	Jacobs, Bruce L., MD University of Pittsburgh Department of Urology Pittsburgh, PA	Understanding the Adoption of Stereotactic Body Radiation Treatment	07/01/2021 through 06/30/2025	\$792,000
RSG-21-113-01	Coffman, Lan, MD, PhD University of Pittsburgh Department of Internal Medicine Pittsburgh, PA	EZH2-mediated Epigenetic Reprogramming of Ovarian cancer stroma	01/01/2022 through 12/31/2025	\$792,000
RSG-21-178-01	Levy, Maayan, PhD The Trustees of the University of Pennsylvania Department of Microbiology Philadelphia, PA	Metabotherapy for Colorectal Cancer	01/01/2022 through 12/31/2025	\$792,000



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-22-064-01	Liu, Fange, PhD The Trustees of the University of Pennsylvania Department of Biochemistry and Biophysics Philadelphia, PA	Sex Specific Stress Granules in Leukemogenesis	07/01/2022 through 06/30/2026	\$792,000

Summary RSG

Total Number of Grants: 21

Total Amount Awarded: \$ 18,165,000



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American Cancer Society and Flatiron Health Real-World Data Impact Award (RWIA)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RWIA-21-122-01	Lynch, Shannon, PhD Institute for Cancer Research, Fox Chase Cancer Center Department of Cancer Prevention and Control Philadelphia, PA	Investigating Disparities in Metastatic Pancreatic Cancer: Effect of Treatment Type and Therapeutic Delays on Survival	01/01/2022 through 12/31/2022	\$75,000

Summary RWIA

Total Number of Grants: 1

Total Amount Awarded: \$ 75,000



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St. Baldrick's Foundation-American Cancer Society Childhood Cancer Research RFA Interdisciplinary Team Accelerator Award (SAT)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
SAT-21-063-01	Mosse, Yael, MD The Children's Hospital of Philadelphia Department of Pediatrics Philadelphia, PA	Improving Patient Outcomes for ALK Mutant Neuroblastoma Through Precision Molecular Targeting and Monitoring	07/01/2021 through 06/30/2025	\$960,000

Summary SAT

Total Number of Grants: 1

Total Amount Awarded: \$ 960,000