Table 4
FY 2023 Award Dollars Managed (new increments and ongoing)

| #  | Date    | Principal       | Agency/                                |  | Current              | Current<br>Budget      |
|----|---------|-----------------|--|--|----------------------|------------------------|
|    | Awarded | Investigator    | Mechanism                              | Title  | Budget Period        | Amount                 |
| 1  | 8/10/22 | Suveg, Cindy    | NIH R01                                | A culturally informed model linking physiological stress regulation and behavioral and academic adjustment in Latinx children  | 8/1/22-<br>7/31/23   | \$667,398              |
| 2  | 8/23/22 | Lemons, Paula   | NSF<br>Collaborative                   | Collaborative Research: Defining functions of an essential, conserved protein that uniquely links the mitochondrial matrix with the cytoplasm.                       | 8/15/22-<br>7/31/23  | \$327,027              |
| 3  | 9/15/22 | Clementz, Brett | NIH R01                                | 5/5 - Biomarkers/Biotypes, Course of Early<br>Psychosis and Specialty Services (BICEPS)  | 8/15/22-<br>6/30/23  |                        |
| 4  | 9/16/22 | Abney, Drew     | James<br>McDonnell<br>Foundation       | Sensorimotor cascades: Integrating real-time movement dynamics during the sleep and awake periods of human infants   | 10/1/22-<br>9/30/23  | \$302,000<br>\$250,000 |
| 5  | 9/22/22 | Dolan, Erin     | NIH R01                                | The IMPACT Study: Improving Mentorship<br>Practice through Attributions and Conflict<br>Training   | 9/10/22-<br>6/30/23  | \$289,346              |
| 6  | 7/16/22 | Oshri, Assaf    | Society for<br>Research<br>Adolescence | Adolescent Resilience and Emotional<br>Adjustment Before and During the COVID-19<br>Pandemic   | 7/15/22-<br>11/16/23 | \$7,000                |
| 6  | NCE     | Oshri, Assaf    | NIH K01                                | The influence of community and family protective processes on neurocognitive systems associated with early-onset drug use:  An investigation of rural southern youth | 7/1/22-<br>6/30/23   | \$889,325              |
| 7  | NCE     | Clementz, Brett | NIH R01                                | 1/2: B-SNIP: Algorithmic Diagnostics for<br>Efficient Prescription of Treatments (ADEPT)   | 7/1/22-<br>6/30/23   | \$302,000              |
| 8  | 8/15/18 | Lemons, Paula   | NSF IUSE                               | STEM Education at a Research 1 University through Multi-Level Action Teams   | 10/1/22-<br>9/30/23  | \$2,998,335            |
| 9  | 6/8/23  | Andrews, Tessa  | NSF CAREER                             | CAREER: Investigating knowledge for effective active-learning instruction in large undergraduate biology courses and how this knowledge develops                     | 4/1/22-<br>3/31/23   | \$180,162              |
|    |         |                 |  | Neuroimaging approaches to improve prediction of smoking initiation and nicotine use escalation among young adult electronic nicotine delivery systems users         | 9/1/22-              |                        |
| 10 | 8/5/22  | Liu, Jiaying    | NIH K01                                | The Virtual Fitness Buddy Ecosystem: Using Digital Technology to Promote and Sustain Moderate-to-Vigorous Intensity Physical Activity in Children                    | 8/31/23              | \$180,851              |
| 11 | NCE     | Ahn, Grace      | NIH R01                                | Examining the Influence of Civic Infrastructure on Rural/Urban Volunteering and Civic  | 6/30/23              | \$631,761              |
| 12 | 11/4/22 | Nesbit, Rebecca | Americorps                             | Engagement   | 10/1/22-<br>9/30/23  | \$191,670              |
| 13 | 12/1/22 | Phillips, Brad  | Emory UL1                              | GA CTSA UL1  | 8/1/22-<br>7/31/23   | \$1,192,551            |
| 14 | 12/1/22 | Phillips, Brad  | Emory KL2                              | GA CTSA KL2  | 8/1/22-<br>7/31/23   | \$176,399              |
| 15 | 12/1/22 | Phillips, Brad  | Emory KL2                              | GA CTSA KL2 - Admin KL2  | 8/1/22-<br>7/31/23   | \$16,934               |
| 16 | 7/25/22 | Sweet, Lawrence | NIH R01                                | Using Neuroeconomics to Understand<br>Alcohol Overvaluation in Alcohol Use<br>Disorder   | 8/1/22-<br>7/31/23   | \$239,038              |

|    |          |                     |                                    | Self-regulation development and the transition  | 7/4/24                        |           |
|----|----------|---------------------|------------------------------------|---|-------------------------------|-----------|
| 17 | NCE      | Caughy, Margaret    | NIH R01                            | to middle school  | 7/1/21-<br>6/30/23            | \$437,828 |
|    |          |                     |                                    | The Neural Basis of the Positivity Offset as a Mechanism of Avolition in Schizophrenia (Bartolomeo F31))  | 8/1/21-                       |           |
| 18 | 7/1/22   | Bartolomeo, Lisa    | NIH F31                            | The Role of Fathering in the Language   | 7/31/22                       | \$38,909  |
| 19 | 7/1/22   | Caughy, Margaret    | NIH Supp                           | Development Among Young, Low-Income<br>African American and Latino Children   | 7/1/22-<br>6/30/23            | \$625,322 |
|    |          | <b>5</b>            |                                    | Testing Financial Incentive Interventions in<br>Dyadic-Smoker Couples   | 8/1/22-                       | 0004.504  |
| 20 | NCE      | vanDellen, Michelle | NIH R21                            |   | 7/31/23                       | \$381,534 |
| 21 | NCE      | Skinner, Allison    | Greater Good<br>Foundation         | A History Lesson to Establish Moral Common<br>Ground  | 8/1/21-<br>6/30/23            | \$40,000  |
| 22 | 9/1/22   | O'Neal, Catherine   | US Dept of<br>Airforce             | A Comprehensive Evaluation of the Air Force<br>Personal Financial Readiness Program   | 9/1/22-<br>8/31/23            | \$499,999 |
|    |          |                     |                                    | CAREER: Characterizing the development of metacognitive skills in life science undergraduates and how they use metacognition to learn independently and                     | 10/1/21-                      |           |
| 23 | 9/4/22   | Stanton, Julie      | NSF CAREER                         | collaboratively   | 9/30/22                       | \$191,187 |
| 24 | 8/9/21   | Fiorella, Logan     | NSF                                | Advancing the Cognitive Science of Instruction: Testing the Role of Pedagogical Sequences, Scaffolding, and Prior Knowledge   | 10/1/22-<br>9/30/23           | \$681,542 |
|    |          |                     |                                    | Monetary Sanctions Collective:<br>Understanding the Broader Reach and<br>Burden of Monetary Sanctions   | 10/1/22-                      |           |
| 25 | 4/5/23   | Shannon, Sarah      | Arnold Ventures                    | 4/5 CAPER: Computerized assessment of   | 9/30/23<br>3/1/22-            | \$103,674 |
| 26 | 2/15/22  | Strauss, Greg       | NIH R01                            | psychosis risk  | 2/28/23                       | \$402,230 |
| 27 | NCE      | O'Neal, Catherine   | Auburn<br>Subcontract              | Military REACH: Applied Research and<br>Intentional Outreach to Support Military Family<br>Readiness  | 09/01/22-<br>8/31/23          | \$81,000  |
|    |          |                     |                                    | Revision and Validation of the<br>Multidimensional Assessment of Parenting<br>Scale (MAPS) in a Racially and Ethnically   | 9/1/22-                       |           |
| 28 | 9/1/21   | Rodriquez, Violeta  | NIH R36                            | Diverse National Sample   | 8/31/23                       | \$43,546  |
| 29 | NCE      | Ahn, Grace          | Emory / CDC                        | Pediatric Environmental Speciality Unit (PEHSU): COVID /EJ Supplement   | 9/1/22-<br>8/31/23<br>9/1/22- | \$4,495   |
| 30 | NCE      | Ahn, Grace          | Emory / CDC                        | Pilot Study - PEHSU Program   | 8/31/23                       | \$25,200  |
| 24 | 0/42/24  | Ahr Crass           | NOAA                               | Salient, Interactive, Relevant, Confidence, and<br>Action (SIRCA): Using Virtual Reality Storm<br>Surge Simulations to Increase Risk<br>Perception and Prevention Behaviors | 8/1/2022-                     | \$404.704 |
| 31 | 9/13/21  | Ahn, Grace          | NOAA<br>Auburn                     | •   | 7/31/23<br>09/01/22-          | \$161,764 |
| 32 | 11/23/21 | O'Neal, Catherine   | Subcontract<br>American            | Support Military Family Readiness  Neural predictors and changes related to an  | 8/31/23                       | \$46,475  |
| 33 | 11/2/21  | Luther, Lauren      | Psychological Foundation           | mHealth intervention in psychosis   | 11/2/22-<br>10/31/23          | \$19,726  |
| 34 | 12/23/21 | Shockley, Kristen   | Oslo<br>Metropolitan<br>University | Work and Non-Work - Co-creating Healthy Teleworking (CROSSBOW)  | 1/1/22-<br>12/31/23           | \$32,526  |
| 35 | 1/14/22  | Clementz, Brett     | NIH R21                            | Identification of distributed neural sources of<br>the auditory steady-state response in<br>psychosis Biotypes  | 1/1/22-<br>12/31/23           | \$188,750 |
| 36 | 2/10/22  | Clementz, Brett     | Hartford Hospital<br>Subcontract   | Computational Modeling-Informed Reward<br>Subgroups in Adolescent ADHD  | 3/15/22-<br>12/31/23          | \$19,325  |
| 37 | 2/20/23  | Xu, Jing            | UL1 Pilot                          | Building a Stroke Patient Research Network in<br>Athens and Northeast Georgia (GaCTSA Pilot<br>Project)   | 9/1/22-<br>7/31/23            | \$60,400  |
|    |          |                     |                                    |   |                               |           |

|    |          |                    | NIH Sunshine              | Antecedents and Outcomes of Daily Profiles of<br>Trajectories of Recovery Experiences  | 3/1/23-               |             |
|----|----------|--------------------|---------------------------|--|-----------------------|-------------|
| 38 | 4/24/23  | Grant, Ryan        | ERC Pilot<br>NIH U01 Yale | (Sunshine ERC Pilot)  ProNET: Psychosis-Risk Outcomes Network  | 9/30/23<br>7/1/22-    | \$14,710    |
| 39 | 1/22/22  | Strauss, Greg      | subcontract               | RAPID: Collaborative Research: Adjustment  | 5/31/23               | \$388,989   |
| 40 | NCE      | Shockley, Kristen  | NSF RAPID                 | and Effectiveness of Rapid Transition to<br>Remote Work  | 05/15/20-<br>12/31/22 | \$148,949   |
| 41 | ongoing  | Clementz, Brett    | diaMentis                 | Assessment of ERG components to<br>discriminate between schizophrenia and<br>bipolar disorder type 1   | 7/1/20-<br>5/23/23    | \$192,309   |
|    | NCE      | ,                  |                           | Cognitive Training for Emotion Regulation in Psychotic Disorders   | 01/01/23-<br>12/31/23 |             |
| 42 |          | Strauss, Greg      | NIH R61/R33               | Prodromal Inventory for Negative Symptoms  | 12/1/22-              | \$622,490   |
| 43 | 1/19/23  | Strauss, Greg      | NIH R01                   | (PINS): A Development and Validation Study CHARTER: (Center for) Children's Health   | 11/30/23              | \$578,349   |
| 11 | 2/20/22  | Abn Crass          | NIIL D2                   | Assessment and Research Translation and combating Environmental Racism (Translational Core)  | 12/13/22-             | ¢226.267    |
| 44 | 3/30/22  | Ahn, Grace         | NIH P2                    | CHARTER: (Center for) Children's Health  | 11/30/23              | \$226,367   |
| 45 | 1/9/23   | Ahn, Grace         | NIH P2                    | Assessment and Research Translation and combating Environmental Racism (Administrative Core)   | 12/13/22-<br>11/30/23 | \$15,034    |
| 40 | 1/3/23   | Ami, Grace         | NIIIFZ                    | Positive Youth Development in the Metaverse -  | 11/30/23              | ψ15,054     |
| 46 | 5/1/23   | Ahn, Grace         | UL1 Pilot                 | Development of a Virtual Reality Afterschool<br>Program for Middle Childhood Youth (CTSA<br>Pilot Grant)   | 9/1/22-<br>7/31/23    | \$60,400    |
|    |          | ,                  |                           | CTSA Pilot Grant (Henes): A Community Nutrition<br>Initiative to Promote Healthy Eating Behavior<br>Changes and Food Security in Expecting Families<br>by Utilizing the University of Georgia (UGA)<br>Expanded Food and Nutrition Education Program | 7/1/22-               |             |
| 47 | 7/1/22   | Henes, Sarah       | UL1 Pilot                 | (EFNEP) (CTSA) Collaborative Research: Exploring the   | 6/30/23               | \$48,659    |
|    |          |                    |                           | Comprehension and Meta-comprehension<br>Benefits of Learner-Generated Drawings in  | 9/1/22-               |             |
| 48 | 9/1/20   | Fiorella, Logan    | NSF                       | Science Dimensional Adversity and Neural   | 8/31/23               | \$447,202   |
| 49 | 2/23/23  | Huffman, Landry    | NIH F31                   | Vulnerabilities for Substance Use Among<br>Rural and Non-Rural Adolescents   | 3/1/22-<br>12/31/22   | -\$4,392    |
|    |          |                    |                           | 5/5: Selective Antipsychotic Response to   | 5/1/23-               |             |
| 50 | 4/27/23  | Clementz, Brett    | NIH R01                   | Clozapine in B-SNIP Biotype-1 (CLOZAPINE)  A neuroimaging approach to advance  | 4/30/24               | \$307,588   |
|    |          |                    |                           | mechanistic understanding of tobacco use escalation risk among young adult African   | 6/1/23-               |             |
| 51 | 5/26/23  | Liu, Jiaying       | NIH R21                   | American vapers Cannabis Legalization: Assessing Its Impact  | 5/31/24<br>6/1/22-    | \$188,750   |
| 52 | ongoing  | Aletraris, Lydia   | NIH R01                   | on Treatment for Substance Use Disorders   | 5/31/23<br>4/1/22-    | \$524,102   |
| 53 | NCE      | Dolan, Erin        | HHMI                      | Evaluation of Effective and Inclusive Teaching  New Strategies to Combat Harasament in   | 11/1/23               | \$30,000    |
| 54 | NCE      | Tinkler, Justine   | UNM NSF<br>Subcontract    | New Strategies to Combat Harassment in<br>Engineering  | 9/1/22-<br>8/31/23    | \$21,114    |
|    |          |                    | CCMH R01                  | Emotion Coaching Skills as an Augmentation to Family Based Therapy for Adolescents with Anorexia Nervosa: A Pilot Study  | 4/1/21-               |             |
| 55 | NCE      | Shaffer, Anne      | Subcontract               | •  | 3/31/23               | \$40,000    |
| 56 | NCE      | Shaffer, Anne      | NIH R21                   | Validation of the Regulating Emotions in Parenting Scale (REPS) in a National Sample   | 3/8/23-<br>2/28/24    | \$177,015   |
| 57 |          | McDowell, Jennifer | NIH R01 subcontract       | Pediatric Ambulatory Blood Pressure<br>Trajectory and Brain Health in Midlife  | 5/1/23-<br>4/30/24    | \$205,516   |
| 01 | NOE      | wodowen, Jenniel   | Subcontidet               | Early Adversity and Drug Use Vulnerability Among Low Income Rural Children: Testing a  |                       | Ψ200,010    |
| 58 | 3/29/23  | Oshri, Assaf       | NIH R01                   | Neuro-ecological Model of Resilience   | 4/1/23-<br>1/31/24    | \$666,580   |
|    |          |                    |                           | Neuroscience, Immunology, Social Adversity<br>and the Roots of Addictive Behaviors: Toward<br>a New Framework for Drug Use Etiology and  | 8/1/22-               |             |
| 59 | 07/01/22 | Beach, Steven      | NIH P50                   | Prevention   | 7/31/23               | \$2,077,136 |

| Rural Southern Contexts and Pathways to Black Men's Alcohol Use and Abuse: A Ten-Year Prospective Analysis: 630/23 \$494,988  | 6 | 30 | 7/2/22   | Brown, Geoffrey | NIH R01       | Rural Environments, Social Networks, and Paternal Contributions to Infant Development                   | 7/1/22-<br>6/30/23 | \$578,714                 |
|---|---|----|----------|-----------------|---------------|---|--------------------|---------------------------|
| Community Adversity Decision Making, and Alcohol Misuses: A Prospective Study of Appalachian Adolescents (6/30/23 \$46,357.00   | 6 | 61 | NCE      | •               | NIH R01       | Black Men's Alcohol Use and Abuse: A Ten-   |                    |                           |
| Determinants of Health in Children   9/6/18   5/31/23   \$2,262,328   | e | 62 | 07/01/22 | Kogan, Steve    |               | Community Adversity Decision Making, and Alcohol Misuse: A Prospective Study of Appalachian Adolescents |                    | \$46,357.00               |
| Clock: Changes in Weathering during Middle   Al/1/22  | 6 | 33 | NCE      | Ehrlich, Katie  | NIH DP2       | •   |                    | \$2,262,328               |
| Brown, Anita   GDPH contract   Training, Technical Assistance, and TAQ   9/30/23   \$332,113  | 6 | 64 | NCE      | Simons, Ron     | NIH R01       | Clock: Changes in Weathering during Middle-   |                    | \$595,613                 |
| Brown, Anita   GDPH contract   GA FY23   9/30/23   \$43,397   | 6 | 65 | 10/1/22  | Brown, Anita    | GDPH contract | Training, Technical Assistance, and TAQ   |                    | \$332,113                 |
| 10/1/22   Brown, Anita   GDPH contract   FY23   9/30/23   \$50,000  | 6 | 66 | 10/1/22  | Brown, Anita    | GDPH contract | GA FY23   | 9/30/23            | \$43,397                  |
| 10/1/22   Brown, Anita   Atlanta   Teachers FY23   9/30/23   \$85,000   | 6 | 67 | 10/1/22  | Brown, Anita    |               | FY23  | 9/30/23            | \$50,000                  |
| Beach, Steven subcontract Epigenetic Aging Among African Americans Using a Randomized Prevention Trial to Understand the Health Benefits of Supportive Couple Relationships among Rural African American Adults 3/31/24 \$566,943  NIH R01 American Adults 71 NCE Brody, Gene Subcontract American Youth The Predictors of Weathering and Health among Rural African Americans in their Fourth The Predictors of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging Table 12/21/22 Simons, Ron  NIH R01 Epigenetic Aging Among African Americans T/31/23 \$214,560 Using a Randomized Prevention Trial to Understand the Health Benefits of Supportive Couple Relationships among Rural African American Adults 3/31/24 \$566,943  NIH R01 Understanding Diverging Profiles of Academic Northwestern and Physical Health Outcomes in African The Profiles of Academic   | 6 | 88 | 10/1/22  | Brown, Anita    | Atlanta       | Teachers FY23   | 9/30/23            | \$85,000                  |
| Understand the Health Benefits of Supportive Couple Relationships among Rural African Adults 3/31/24 \$566,943  NIH R01 American Adults Northwestern subcontract American Youth To bevelopmental, Contextual, and Psychosocial Predictors of Weathering and Health among Rural African Americans in their Fourth To becade of Life Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging To NCE Beach, Steven NIH R01 African Americans Northwestern subcontract American Youth To becade of Life Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging African Americans To NCE Beach, Steven NIH R01 Decade of Life Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging African Americans To NCE Beach, Steven NIH R01 African Americans To NCE Beach, Steven NIH R01 Decade of Life Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging African Americans To NCE Beach, Steven NIH R01 African Americans To NCE Beach, Steven Ali/23- Ali/24 \$566,943  Ali/24 \$566,943  Ali/24 \$566,943  Ali/24 \$566,943  Ali/23- Ali/24 \$586,943  Ali/24 \$566,943  Ali/24 \$566,943  Ali/24 \$566,943  Ali/24 \$566,943  Ali/24 \$566,943  Ali/24 \$566,943  Ali/23- Ali/24 \$566,943  Al | 6 | 69 | 1/27/23  | Beach, Steven   |               | Epigenetic Aging Among African Americans  |                    | \$214,560                 |
| Northwestern subcontract American Youth 5/31/23 \$38,332  Developmental, Contextual, and Psychosocial Predictors of Weathering and Health among Rural African Americans in their Fourth 7/1/23- 72 5/23/23 Ehrlich, Katie NIH R01 Decade of Life 6/30/24 \$582,184  Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging 6/1/22- 73 12/21/22 Simons, Ron NIH RF1 African Americans 5/31/23 \$434,599  | 7 | 70 | NCE      | Beach, Steven   | NIH R01       | Understand the Health Benefits of Supportive Couple Relationships among Rural African                   |                    | \$566,943                 |
| Predictors of Weathering and Health among Rural African Americans in their Fourth 7/1/23- 72 5/23/23 Ehrlich, Katie NIH R01 Decade of Life 6/30/24 \$582,184  Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging 6/1/22- 73 12/21/22 Simons, Ron NIH RF1 African Americans 5/31/23 \$434,599  | 7 | 71 | NCE      | Brody, Gene     | Northwestern  | and Physical Health Outcomes in African   |                    | \$38,332                  |
| Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging 6/1/22- 73 12/21/22 Simons, Ron NIH RF1 African Americans 5/31/23 \$434,599  |   |    |          | •               |               | Developmental, Contextual, and Psychosocial Predictors of Weathering and Health among                   |                    |                           |
| Longitudinal Study of Low Income, Aging 6/1/22- 73 12/21/22 Simons, Ron NIH RF1 African Americans 5/31/23 \$434,599   | 7 | 72 | 5/23/23  | Ehrlich, Katie  | NIH R01       |   | 6/30/24            | \$582,184                 |
| 10 122 00000000000000000000000000000000   |   |    |          |                 |               | Longitudinal Study of Low Income, Aging   |                    |                           |
|   | 7 | 73 | 12/21/22 | Simons, Ron     | NIH RF1       | African Americans TOTAL FY 2023   | 5/31/23            | \$434,599<br>\$26,229,224 |