

**Monthly Report September 2017**

**List of all grant awards that end after September 27, 2017**

Department	PI	Title	Type	Sponsor	Sponsor Number
<b>Animal Care Facility</b>	Virgous, Carlos	How does cocoa epicatechin promote health and postpone aging(subcontract)	O	Tennessee State University	
<b>Biochemistry and Cancer Biology</b>	Adunyah, Samuel E.	Meharry clinical and translational research center (MeTRC)	I	National Institutes of Health(NIH)	5 U54 MD007593 09
	Adunyah, Samuel E.	MMC,VICC & TSU: Partners in eliminating cancer disparities: admin core (Cancer Alliance)	I	National Institutes of Health(NIH)	5 U54 CA163069 07
	Das, Salil K.	Antiproliferative effects of soy peptides on breast cancer cells	R	Fuji Oil Company	
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	Davis, Jamaine S.	Elucidating binding modes of BRCT-modules	R	National Institutes of Health(NIH)	5 K22 CA166544 03
	Shanker, Anil	Immunomodulatory effects of bortezomib on antitumor CD8 T-NK cell crosstalk	R	National Institutes of Health(NIH)	2 SC1 CA182843 05
	Son, Deok-Soo	Roles of proinflammatory chemokines linking obesity and breast cancer(SC1)	R	National Institutes of Health(NIH)	5 SC1 CA200519 08
	Stewart, LaMonica V.	Meharry summer undergraduate research experiences in cancer program	TI	National Institutes of Health(NIH)	1 R25 CA214220 01A1
<b>Center for Health Disparities/HIV</b>	Alcendor, Donald	Short term training for minority students(subcontract)	TI	National Institutes of Health(NIH)	5 R25 HL096223 07
	Dash, Chandranu	Role of the viral capsid in HIV-1 integration	R	National Institutes of Health(NIH)	1 R56 AI122960 01A1
	Liu, Bindong	Characterizing a small molecule of Streptococcus cristatus for HIV drug design (SC1)	R	National Institutes of Health(NIH)	2 SC1 GM089269 06A1
	Popik, Waldemar	APOL1 nephropathy risk variants in podocyte autophagy	R	Paul Teschan Research Fund	
<b>Center for Molecular &amp; Behavioral Neuroscience</b>	Charlton, Clivel G.	Methamphetamine research program at Meharry Medical College	R	National Institutes of Health(NIH)	5 R24 DA036420 04
<b>Dental Dean's Office</b>	Farmer-Dixon, Cherae	Howard-Meharry Adolescent Caries Study (H-MACS)	O	National Dental Association Foundation(NDAF)	
	Farmer-Dixon, Cherae	Predoctoral training in general, pediatric, and public health dentistry and dental hygiene	TI	Health Resources and Services Administration(HRS A)	1 D85 HP30825 01 00
	Farmer-Dixon, Cherae	Centers of excellence program (HBCU)	I	Health Resources and Services Administration(HRS A)	5 D34 HP00002 30 00

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	Farmer-Dixon, Cherae	Scholarships for disadvantaged students	O	Health Resources and Services Administration(HRSA)	5 T08 HP30153 02 00
	Farmer-Dixon, Cherae	Predoctoral training in general, pediatric, and public health dentistry and dental hygiene(supplement)	TI	Health Resources and Services Administration(HRSA)	6 D85 HP30825 01 02
<b>Family &amp; Community Medicine</b>	Collins, Millard	Pre-doctoral training in primary care	TI	Health Resources and Services Administration(HRSA)	5 D56HP10308 08 00
	Cooper, Robert L.	Evaluation of Domestic Violence Homicide Prevention Initiative(subcontract)	R	National Institute of Justice	
	Cooper, Robert L.	TN child passenger safety center	O	Tennessee Department of Transportation(TDOT)	
	Cooper, Robert L.	Reducing HIV & substance abuse among MSMs on HBCU campuses	O	Substance Abuse and Mental Health Services(SAMHSA)	5 H79 SP021359 02
	Cooper, Robert L.	Tennessee center for AIDS research (TN CFAR)(subcontract)	I	National Institutes of Health(NIH)	5 P30 AI110527 03
	Juarez, Paul D.	Critical learning systems- OHNI project(subcontract)	O	Critical Learning Systems	
	Juarez, Paul D.	Prenatal and early childhood pathways to health (PATHWAYS)(subcontract)	R	National Institutes of Health(NIH)	1 UG3 OD023271 01
	Juarez, Paul D.	Model state supported area health education center(AHEC)	TI	Health Resources and Services Administration(HRSA)	2 U77 HP03040 22 01
	Juarez, Paul D.	HIV Pre-exposure Prophylaxis (PrEP) Implementation Science in CDC-funded Public Health Demonstration Projects: Admin Supplement to TN-CFAR(subcontract)	R	National Institutes of Health(NIH)	5 P30 AI110527 03
	Matthews-Juarez, Patricia A.	Breast cancer awareness and survivorship(subcontract)	O	Tennessee Department of Health(TDH)	
	Matthews-Juarez, Patricia A.	Academic units for primary care training and enhancement	TI	Health Resources and Services Administration(HRSA)	5 UH1 HP30348 02 00
	Matthews-Juarez, Patricia A.	Primary care training and enhancement	TI	Health Resources and Services Administration(HRSA)	5 T0B HP30004 02 00
	Matthews-Juarez, Patricia A.	Faculty development in primary care	TI	Health Resources and Services Administration(HRSA)	6 D55 HP23199 05 03

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	Morris, Matthew	Biopsychosocial Models of Risk for PTSD	R	National Institutes of Health(NIH)	5 K01 MH101403 05
	O'hara, Heather	Preventive medicine residency training program(PMRP)	TI	Health Resources and Services Administration(HRSA)	5 D33 HP25767 05 00
	O'hara, Heather	Meharry preventive medicine with integrative health care training program	TI	Health Resources and Services Administration(HRSA)	5 D33 HP29248 03 00
	O'hara, Heather	Meharry occupational medicine residency training program	TI	Centers for Disease Control(CDC)	5 T03 OH009406 10
	Sanderson, Maureen	Increasing HPV vaccine uptake in community-based pediatric practices(subcontract)	R	National Institutes of Health(NIH)	1 R01 CA207401 01A1
	Sanderson, Maureen	Breast cancer genetic study in African ancestry populations(subcontract)	R	National Institutes of Health(NIH)	5 R01 CA202981 02
	Sanderson, Maureen	Understanding breast cancer subtypes in black women	R	National Institutes of Health(NIH)	5 R03 CA192214 02
<b>Graduate Dean's Office</b>	Lima, Maria F.	The Meharry RISE initiative	TI	National Institutes of Health(NIH)	2 R25 GM059994 18
	Lima, Maria F.	The RCMI program in health disparities research at Meharry Medical College	I	National Institutes of Health(NIH)	2 U54 MD007586 31
	Lima, Maria F.	Center of excellence in precision medicine and population health(subcontract)	R	National Institutes of Health(NIH)	5 U54 MD010722 02
<b>Graduate Studies</b>	Aaron, LaTayia	Obesity and diabetes as mediators of benign prostatic hyperplasia	TF	National Institutes of Health(NIH)	5 F31 DK111186 02
	Alexander, Leah	Using health behavior theory to examine readiness for biomedical HIV prevention interventions(CFAR)(subcontract)	O	National Institutes of Health(NIH)	5 P30 AI110527 02
	Gillyard, Taneisha	Characterization of a novel GPCR signaling pathway	TF	National Institutes of Health(NIH)	5 F31 DK107253 03
	Pandhare, Jui	Mir-125b/p53/POX axis and HIV-1 induced neurological damage	R	National Institutes of Health(NIH)	1 R03 DA037779 02
	Sakwe, Amos M.	Mechanisms of annexin A6-mediated basal-like breast cancer progression(SC1)	R	National Institutes of Health(NIH)	5 SC1 CA211030 02
	Villalta, Fernando	Molecular microbial pathogenesis training program	TI	National Institutes of Health(NIH)	5 T32 AI007281 29
	Villalta, Fernando	Research training in cardiovascular biology at Meharry	TI	National Institutes of Health(NIH)	5 T32 HL007737 23
<b>Internal Medicine</b>	Berthaud, Vladimir	Clinical research	RT	Centers for Disease Control(CDC)	
	Berthaud, Vladimir	HIV/AIDS center of excellence program	I	Tennessee Department of Health(TDH)	
	Berthaud, Vladimir	Meharry community wellness center for Ryan White HIV/AIDS part B services(subcontract)	I	Centers for Disease Control(CDC)	

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	Berthaud, Vladimir	Industry sponsored research	RT	Gilead Sciences, Inc.	
	Berthaud, Vladimir	Ryan White HIV/AIDS services under part A(subcontract)	O	Health Resources and Services Administration(HRS A)	
	Berthaud, Vladimir	Ryan White part C outpatient EIS program	O	Health Resources and Services Administration(HRS A)	5 H76HA01706 14 00
	Berthaud, Vladimir	Southeast AIDS education and training center(SE AETC)(subcontract)	I	Health Resources and Services Administration(HRS A)	5 U1O HA30535 03
	Hargreaves, Margaret K.	Southern community cohort study (subcontract)	R	National Institutes of Health(NIH)	5 U01 CA202979 02
	Hargreaves, Margaret K.	Nashville REACH 2020	O	Centers for Disease Control(CDC)	5 U58 DP005922 03
	Jacob, Robin	Industry sponsored research	RT	OMNISEQ, LLC	
	Lammers, Phillip	Industry sponsored research	RT	Merck Sharp & Dohme Corp.	
	Lammers, Phillip	Industry sponsored research	RT	Merck Sharp & Dohme Corp.	
	Murray, John J.	Industry sponsored research	RT	Amgen, Inc.	
	Murray, John J.	Industry sponsored research	RT	Genetech, Inc	
	Murray, John J.	Industry sponsored research	RT	Bayer AG	
	Murray, John J.	Industry sponsored research	RT	Bayer AG	
	Murray, John J.	Clinical research	RT	National Institutes of Health(NIH)	1 U01 HL130163 02
	Smoot, Duane	Tennessee center for AIDS research (TN CFAR)(subcontract)	I	National Institutes of Health(NIH)	5 P30 AO110524 03
<b>Medical Dean's Office</b>	Mallett, Veronica T.	Centers of excellence	I	Health Resources and Services Administration(HRS A)	5 D34 HP16299 09 00
	Mallett, Veronica T.	Scholarships for disadvantaged students	O	Health Resources and Services Administration(HRS A)	5 T08 HP30194 02 00
<b>Microbiology and Immunology</b>	Borza, Dorin Bogdan	Antisense oligonucleotides targeting complement: novel therapeutic approach for membranous nephropathy	R	Paul Teschan Research Fund	
	Chaudhuri, Minu	Structure and function of the Trypanosome TIM complex	R	National Institutes of Health(NIH)	5 R01 AI125662 02
	Chaudhuri, Minu	Discovery of anti-amoeba therapeutics(subcontract)	R	National Institutes of Health(NIH)	5 R21 AI119782 03

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	Nde, Pius N.	Molecular mechanism of trypanosoma cruzi cardiopathogenesis(SC1)	R	National Institutes of Health(NIH)	5 SC1 AI127352 02
	Villalta, Fernando	Structural requirements for sterol 14alpha demethylase (subcontract)	R	National Institutes of Health(NIH)	5 R01 GM067871 14
<b>Neuroscience and Pharmacology</b>	Charlton, Clivel G.	Educational and research interventions for the nuclear regulatory commission	R	Nuclear Regulatory Commission	NRC 27 10 515
<b>Obstetrics and Gynecology</b>	Ladson, Gwinett M.	Evaluation of March of Dimes supportive pregnancy care group prenatal care pilot study	R	March of Dimes	
<b>Oral Biology and Research</b>	Gangula, Pandu R.	Role of NRF2 in nitregeric mediated stomach motility	R	National Institutes of Health(NIH)	1 SC1 GM121282 01
	Xie, Hua	Identification of cyclic di-GMP signaling components in P. gingivalis	R	National Institutes of Health(NIH)	5 R21 DE025332 02
<b>Pathology, Anatomy, and Cell Biology</b>	Marshall, Dana	Determining high risk HPV status in the underserved	R	National Institutes of Health(NIH)	5 R21 CA199632 02
<b>Physiology</b>	Yang, Hong	Defective isoforms of ApoE induce atherogenesis via unfolded protein responses (SC1)	R	National Institutes of Health(NIH)	5 SC1 HL101431 08