

**Women's Health in IDeA States Administrative Supplements (FY 2021)**  
**NOT-GM-21-018**

Supplement Grant Number	Funding ICO	Title (Parent Grant/Supplement Project)	Prinicpal Investigator (Parent Grant/Supplement Project)	Institution	Total Costs
3 P20 GM103424-20S2	NIBIB	Louisiana Biomedical Research Network (LBRN)/ STABILITY (symptomatic review during biologic therapy) Review in Inflammatory Bowel Disease	KOUSOULAS, KONSTANTIN G/ Cvek, Urska	LOUISIANA STATE UNIV A&M COL BATON ROUGE	\$292,026
3 P20 GM135002-02S1	ORWH	Metabolic Basis of Disease/ Attenuation of Maternal Obesity in BPH/5 Preeclamptic Mice Prevents Cardiometabolic Risk in Female Offspring	STEPHENS, JACQUELINE M/ Sones, Jennifer	LSU PENNINGTON BIOMEDICAL RESEARCH CTR	\$267,507
3 U54 GM104940-06S3	NIGMS	Louisiana Clinical and Translational Science Center/ Pregnancy Complications and Cardiometabolic Health in American Indian Women	KIRWAN, JOHN P/ Harville, Emily	LSU PENNINGTON BIOMEDICAL RESEARCH CTR	\$309,915
3 P20 GM103434-21S2	NIGMS	West Virginia IDeA Network of Biomedical Research Excellence (WV-INBRE)/ Targeting Fusin Axis in Endometriosis-Associated Ovarian Cancer	RANKIN, GARY O/ Santanam, Nalini	MARSHALL UNIVERSITY	\$296,000
3 P20 GM121299-04S1	ORWH	Appalachian Center for Cellular transport in Obesity Related Disorders (ACCORD)/ Maternal Morbidities of Drug Abuse and Metabolic Syndrome in Pregnant Women	SUNDARAM, UMA/ Arthur, Subha	MARSHALL UNIVERSITY	\$296,000
3 P20 GM119943-05S1	NHLBI, NIA	Stem Cells and Aging/ The Pivotal Role of Middle-aged Female Bone Marrow Microenvironment in Aging Hematopoiesis	QUESENBERRY, PETER J/ Liang, Olin	RHODE ISLAND HOSPITAL	\$327,500
3 P20 GM103395-21S3	ORWH	Alaska INBRE 4 One Health/ My Best Alaskan Life: Community Based Research with Adolescents to Address Sexual and Reproductive Health	BARNES, BRIAN M/ Lessard, Lauren; Buckingham, Sara	UNIVERSITY OF ALASKA FAIRBANKS	\$306,200
3 P20 GM113134-05S3	NHLBI	COBRE-DIABETES/ Sleep Deficiencies and Hyperglycemia in a Multi-ethnic Population of Postpartum Women with History of Gestational Diabetes	GERSCHENSON, MARIANA/ Kapuaola Gellert, Shannon; Kaneshiro, Bliss	UNIVERSITY OF HAWAII AT MANOA	\$311,027
3 P20 GM103408-21S2	ORWH	Idaho INBRE Program/ Idaho INBRE Womens Health: Contribution of Mammary Mitochondrial Dysfunction to Poor Milk Production in Diabetic Mothers	BOHACH, CAROLYN HOVDE/ Skibiell, Amy	UNIVERSITY OF IDAHO	\$272,427
3 P20 GM113131-05S2	NCI	Center of Integrated Biomedical and Bioengineering Research (CIBBR)/ Targeting STAT3 in Ovarian Cancer- Center for Integrated Biomedical and Bioengineering (CIBBR)	COTE, RICK H/ Walker, Sarah	UNIVERSITY OF NEW HAMPSHIRE	\$300,688
3 U54 GM133807-02S3	ORWH	Hispanic Alliance for Clinical and Translational Research (Alliance)/ Channeling the Voice of Underserved Communities on Nutritional Insufficiency and Unaddressed Needs on Maternal Infant Health.	CRUZ-CORREA, MARCIA ROXANA/ Acosta-Perez, Edna; Campos, Maribel	UNIVERSITY OF PUERTO RICO MED SCIENCES	\$278,494
3 P20 GM103430-21S3	NIAID	Rhode Island IDeA Network of Biomedical Research Excellence/ Targeting Quiescent E. coli for Prevention of Recurrent Urinary Tract Infections	CHO, BONGSUP P/ Meschwitz, Susan	UNIVERSITY OF RHODE ISLAND	\$268,789
3 P20 GM103641-09S1	NIA	Dietary Supplements and Inflammation Phase-2/ Dietary Supplements and Inflammation Phase-2 (Metabolic Mechanisms and Interventions for Healthy Aging in Females)	NAGARKATTI, PRAKASH S/ McQuail, Joseph	UNIVERSITY OF SOUTH CAROLINA AT COLUMBIA	\$137,937
3 P30 GM118228-05S3	NIAID	Vermont Immunobiology / Infectious Diseases Center/ Role of Estrogen Signaling in Microglia in CNS Autoimmune Disease and in Ovarian Follicular Macrophages	BUDD, RALPH C/ Kremmentsov, Dimitry	UNIVERSITY OF VERMONT & ST AGRIC COLLEGE	\$308,903
3 P20 GM121310-05S2	ORWH	Wyoming Sensory Biology COBRE/ Sex Differences in Inflammatory Protein and Transcriptional Profiles in a Mouse Model of Alzheimer Disease Neuropathology	SUN, QIAN-QUAN/ Todd, William	UNIVERSITY OF WYOMING	\$287,393