Oklahoma State University Center for Health Sciences

FY2027 sponsored programs — detail listings

Prepared by the Office of Research.

This document contains two data tables. The first lists every FY2027 proposal submitted through August 31, 2026. The second lists every FY2027 award received through September 1, 2026. Both are sorted by administrative unit, and each table opens with a total row summarizing all records that follow.

Table 1. Proposal submissions

Year to date through August 31, 2026. 30 proposals totaling $33,292,370, of which $7,262,838 is requested facilities and administrative (F&A) cost recovery.

Administrative unit	Proposal number	Title	Lead PI	Sponsor	Sponsor type	Submitted	Direct	F&A	Total
Total — all proposals	**30 proposals**						**$26,029,532**	**$7,262,838**	**$33,292,370**
Anatomy and Cell Biology	27-0005-P0001	Graduate Student Program Research Support	Zachary Klukkert	OSU Foundation	Foundation	07/30/2026	$11,590	$0	$11,590
Anatomy and Cell Biology	27-0015-P0001	Strain-Level Diversity in Nasal Staphylococcus aureus Shapes Extracellular Vesicle Cargo and Epithelial Response	Vikramsingh Gujar	National Institutes of Health - NIH	Federal	08/31/2026	$509,807	$204,843	$714,650
Biochem & Microbiology	27-0026-P0001	Establishing C. Elegans as a Microbiome-Guided Screening Platform for Probiotic Discovery and Pathogen Resistance	Jacob Manjarrez	National Institutes of Health - NIH	Federal	08/31/2026	$510,000	$204,684	$714,684
Biochem & Microbiology	27-0020-P0001	Establishing C. Elegans as a Microbiome-Guided Screening Platform for Probiotic Discovery and Pathogen Resistance	Jacob Manjarrez	National Institutes of Health - NIH	Federal	08/31/2026	$50,000	$20,650	$70,650

Administrative unit	Proposal number	Title	Lead PI	Sponsor	Sponsor type	Submitted	Direct	F&A	Total
Biochem & Microbiology	27-0010-P0001	Microbial and Environmental Regulation of GLS1-Dependent Intestinal Resilience During Colitis	Subhas Das	National Institutes of Health - NIH	Federal	08/31/2026	$509,912	$190,607	$700,519
Center for Indigenous Health	27-0007-P0001	Jernigan: NIH Washington; NCREW Phase 2	Valarie Jernigan	University Of Washington	Higher Ed Subaward	07/14/2026	$2,500,000	$1,032,500	$3,532,500
Center for Rural Health	27-0002-P0001	The Healthy Brain and Child Development National Consortium Administrative Core ERICA	Julie Croff	The Regents of the University of California, San Diego	Higher Ed Subaward	07/10/2026	$782,005	$375,665	$1,157,670
Center for Rural Health	26-0107-P0001	The Rural and Tribal Public Health Training Center (RTPHTC) is a partnership between Purdue, Northern Arizona, and Oklahoma State Universities to support a high-quality public health workforce	Denna Wheeler	Purdue University	Higher Ed Subaward	07/08/2026	$185,184	$14,816	$200,000
Center for Rural Health	26-0098-P0001	ROTA-R	Julie Croff	Substance Abuse And Mental Health Services Administration	Federal	07/20/2026	$1,867,222	$82,778	$1,950,000
Center for Rural Health	24-0043-P0005	State Offices of Rural Health Program (SORH)	Corie Kaiser	Health Resources and Services Administration	Federal	07/10/2026	$1,058,305	$158,745	$1,217,050
Center for Rural Health	24-0002-P0003	12/24 HEALthy Brain and Child	Julie Croff	National Institutes of Health - NIH	Federal	07/24/2026	$6,429,989	$2,687,010	$9,116,999

Administrative unit	Proposal number	Title	Lead PI	Sponsor	Sponsor type	Submitted	Direct	F&A	Total
		Development Consortium							
College of Osteopathic Medicine	26-0103-P0001	FY 26 AND FY 27 LEASED EMPLOYEE AGREEMENT for Sports Medicine Services.	Jesse Shaw	OSU Medical Center	OSU Affiliate	08/31/2026	$359,526	$0	$359,526
Enrollment Management	26-0092-P0001	Federal Work Study FY27	Jeffrey Hackler	U.S. Department of Education	Federal	08/31/2026	$230,000	$0	$230,000
Family Medicine	26-0108-P0001	OMECO Family Medicine	Amanda Carey	OMECO-Osteopathic Medical Educational Consortium of Oklahoma	Nonprofit / Association	07/10/2026	$18,014	$7,440	$25,454
Health Care Delivery	27-0006-P0001	FY 2027 Master Purchased Services Agreement for Chief Executive Officer Services Between Oklahoma State University Center for Health Sciences and Oklahoma State University Medical Authority	Eric Polak	OSU Medical Authority - OMA	OSU Affiliate	07/13/2026	$108,725	$0	$108,725
Health Care Delivery	26-0109-P0001	Telehealth Nutrition Services Network Grant Program	Jared Droze	Health Resources and Services Administration	Federal	07/09/2026	$1,275,010	$191,250	$1,466,260
Health Care Delivery	26-0105-P0001	OASIS: Oklahoma AI Skills, Innovation, and Solutions Center	Michael Shea	Oklahoma State University	OSU Affiliate	07/10/2026	$76,280	$31,503	$107,783
Pediatrics	27-0016-P0001	A Phase 3, Randomized Double-	Candida Barlow	Pfizer Inc	Industry	08/26/2026	$106,157	$43,843	$150,000

Administrative unit	Proposal number	Title	Lead PI	Sponsor	Sponsor type	Submitted	Direct	F&A	Total
		Blind Trial to Evaluate the Safety, Tolerability and Immunogenicity of a Multivalent Pneumococcal Conjugate Vaccine in Healthy Infants							
Pharmacology/Physiology	27-0004-P0001	Preclinical Safety, Toxicology, and Anti-inflammatory Evaluation of a Potent Reishi (Ganoderma lucidum) Mushroom Extract.	Swarup Mitra	Eliana Nutraceuticals LLC	Industry	07/28/2026	$177,165	$73,169	$250,334
Pharmacology/Physiology	26-0094-P0001	Tulsa Community Foundation funds for Wallace Lab	David Wallace	Tulsa Community Foundation	Foundation	07/01/2026	$1,700	$0	$1,700
Project ECHO	26-0104-P0001	HIV Capacity for Indian Country: Building HIV Workforce and Capacity in Tribal HIV Care	Tara Jackson	Univ of North Texas Health Science Ctr Fort Worth	Higher Ed Subaward	07/13/2026	$406,525	$167,895	$574,420
Psych/Behavioral Science	27-0003-P0001	Mental Health Awareness Training/Finding Hope	Sara Coffey	Substance Abuse And Mental Health Services Administration	Federal	07/27/2026	$555,555	$44,445	$600,000
Psych/Behavioral Science	27-0001-P0001	FY27 OKDHS Child Welfare Contract	Swapna Deshpande	Oklahoma Department of Human Services	State / Local Government	07/13/2026	$125,473	$41,908	$167,381
Psych/Behavioral Science	26-0101-P0001	Witnessing the American Promise: A Testimony-Based K-12 Civics and History Curriculum for Title I Schools in Oklahoma	Ben Vassar	U.S. Department of Education	Federal	07/13/2026	$2,692,070	$200,966	$2,893,036

Administrative unit	Proposal number	Title	Lead PI	Sponsor	Sponsor type	Submitted	Direct	F&A	Total
Psych/Behavioral Science	26-0097-P0001	Building Partnerships and Broadening Perspectives to Advance Ethical, Legal, and Social Implications (ELSI) Research (BBAER) Program	Ben Vassar	National Institutes of Health - NIH	Federal	07/31/2026	$3,212,674	$968,625	$4,181,299
Psych/Behavioral Science	26-0096-P0001	First Threads: Witnessing Before Partnership, Building an Oklahoma to New Zealand Civic Pathway for America 250	Ben Vassar	U.S. Department of State	Federal	07/14/2026	$32,653	$13,486	$46,139
Psych/Behavioral Science	26-0093-P0001	Hidden Harms in PTSD Pharmacotherapy	Ben Vassar	Department of Defense - DOD	Federal	07/30/2026	$882,127	$327,848	$1,209,975
Psych/Behavioral Science	26-0090-P0001	Addiction Rural Health: SPARK Enhanced	Sara Coffey	Oklahoma State Department of Health	State / Local Government	07/10/2026	$685,239	$178,162	$863,401
Psych/Behavioral Science	27-0013-P0001	Trust-Based Relational Intervention (TBRI) Training in New Orleans, Louisiana	Christina Brent	City of Tulsa	State / Local Government	08/14/2026	$2,920	$0	$2,920
Surgery	26-0102-P0001	FY 27 Professional Services Agreement for Orthopedic Surgery Services	Jake Checketts	OSU Medical Center	OSU Affiliate	08/31/2026	$667,705	$0	$667,705

Table 2. Awards received

Year to date through September 1, 2026. 33 awards totaling $14,826,516, of which $1,946,523 is recovered indirect cost. One award carries a negative indirect cost amount, shown with a leading minus sign; this reflects a downward adjustment to a previously recorded amount.

Administrative unit	Award number	Award title	Lead PI	Sponsor	Sponsor type	Notice received	Direct	Indirect	Award amount
Total — all awards	**33 awards**						**$12,879,993**	**$1,946,523**	**$14,826,516**
Academic Affairs	25-0055-A0010	OMECO Management and Administrative Services	Lesley Vanvolkinburg	OMECO-Osteopathic Medical Educational Consortium of Oklahoma	Nonprofit / Association	07/27/2026	$257,120	$0	$257,120
Anatomy and Cell Biology	24-0251-A0004-4	Effects of Bone Mechanical Properties at the Edge of Animal Performance	Hollynoelle Ballard	OSU Foundation	Foundation	07/09/2026	$5,000	$0	$5,000
Anatomy and Cell Biology	24-0143-A0005	Centers of Excellence	Kent Smith	Health Resources and Services Administration	Federal	05/29/2026	$526,462	$28,674	$555,136
Anatomy and Cell Biology	27-0005-A0001	Graduate Student Program Research Support	Zachary Klukkert	OSU Foundation	Foundation	07/31/2026	$11,038	$0	$11,038
Center for Rural Health	25-0111-A0002	Take on HIV Service Agreement - UNT-HSC	Jeffrey Hackler	Univ of North Texas Health Science Ctr Fort Worth	Higher Ed Subaward	07/09/2026	$600	$200	$800
Center for Rural Health	24-0002-A0005	10/24 Healthy Brain and Child Development National Consortium	Julie Croff	National Institutes of Health - NIH	Federal	07/09/2026	$749,054	$305,230	$1,054,284
Center for Rural Health	24-0159-A0007	Center for Integrative Research on	Julie Croff	National Institutes of Health - NIH	Federal	07/10/2026	$1,518,278	$403,850	$1,922,128

Administrative unit	Award number	Award title	Lead PI	Sponsor	Sponsor type	Notice received	Direct	Indirect	Award amount
		Childhood Adversity							
Center for Rural Health	24-0234-A0005	Value-Based Medical Student Education Training Program	Natasha Bray	Health Resources and Services Administration	Federal	05/29/2026	$4,051,750	$133,071	$4,184,821
Center for Rural Health	24-0132-A0006	The Healthy Brain and Child Development National Consortium Administrative Core	Julie Croff	The Regents of the University of California, San Diego	Higher Ed Subaward	08/21/2026	$27,601	$11,399	$39,000
Center for Rural Health	24-0269-A0005-1	Evaluation, Data Collection, Reporting and Strategic Support	Julie Croff	Oklahoma Department of Mental Health and Substance Abuse Ser	State / Local Government	10/24/2025	$82,361	$33,754	$116,115
Center for Rural Health	24-0254-A0006	The Healthy Brain and Child Development National Consortium Administrative Core	Julie Croff	The Regents of the University of California, San Diego	Higher Ed Subaward	08/18/2026	$105,495	$50,173	$155,668
Emergency Medicine	25-0126-A0002-1	FY 2027 Master Purchased Services Agreement for Emergency Medicine Physician Director Services	David Gearhart	OSU Medical Center	OSU Affiliate	08/25/2026	$17,830	$0	$17,830
Emergency Medicine	26-0041-A0001-1	IHS Lawton	Aaron Lane	Chenega Government Mission Solutions, LLC	Industry	08/04/2026	$1,785,550	$0	$1,785,550

Administrative unit	Award number	Award title	Lead PI	Sponsor	Sponsor type	Notice received	Direct	Indirect	Award amount
Family Medicine	25-0017-A0003	OMECO Family Medicine	Amanda Carey	OMECO-Osteopathic Medical Educational Consortium of Oklahoma	Nonprofit / Association	07/22/2026	$307,185	$126,857	$434,042
Family Medicine	26-0108-A0001	OMECO Family Medicine (THC) Graduate Medical Education (GME)	Amanda Carey	OMECO-Osteopathic Medical Educational Consortium of Oklahoma	Nonprofit / Association	07/01/2026	$18,014	$7,440	$25,454
Forensic Sciences	24-0150-A0004-7	BATFE Graduate Education	John Frucci	Bureau Of Alcohol Tobacco Firearms And Explosives (ATF)	Federal	08/19/2026	$43,925	$0	$43,925
Health Care Delivery	27-0006-A0001	FY 2027 Master Purchased Services Agreement for Chief Executive Officer Services Between Oklahoma State University Center for Health Sciences and Oklahoma State University Medical Authority	Eric Polak	OSU Medical Authority - OMA	OSU Affiliate	07/07/2026	$108,725	$0	$108,725
Health Care Delivery	26-0065-A0001-1	Rural Health Transformation Program: MFM Telehealth Expansion	Michael Shea	Oklahoma State Department of Health	State / Local Government	08/19/2026	$682,557	-$14,702	$667,855
IMSS	24-0225-A0004-1	246-23-Q-0121 - Pawnee Clinic	David Wilkett	Indian Health Services	Federal	06/30/2026	$21,600	$0	$21,600

Administrative unit	Award number	Award title	Lead PI	Sponsor	Sponsor type	Notice received	Direct	Indirect	Award amount
Internal Medicine	26-0001-A0002-1	FY 2027 Master Purchased Services Agreement for Chief Medical Officer Services	Damon Baker	OSU Medical Center	OSU Affiliate	08/25/2026	$8,154	$0	$8,154
Internal Medicine	24-0565-A0002-2	FY27 PSA Utilization Review Services for William Woods	William Woods	OSU Medical Center	OSU Affiliate	08/25/2026	$651	$0	$651
Library Services	25-0115-A0002-2	FY 2027 Professional Services Agreement for Library Services	Linda London	OSU Medical Center	OSU Affiliate	08/25/2026	$385	$0	$385
OB/GYN	25-0018-A0003	HRSA THCGME OMECO OBGYN	Lauren Thomas	OMECO-Osteopathic Medical Educational Consortium of Oklahoma	Nonprofit / Association	07/22/2026	$307,185	$126,867	$434,052
Pediatrics	25-0019-A0003	OMECO Pediatrics HRSA THCGME	Laura Bode	OMECO-Osteopathic Medical Educational Consortium of Oklahoma	Nonprofit / Association	07/22/2026	$383,981	$158,584	$542,565
Pharmacology/Physiology	26-0094-A0001	Tulsa Community Foundation Funding for Wallace Lab for TABERC Intern	David Wallace	Tulsa Community Foundation	Foundation	06/30/2026	$1,700	$0	$1,700
Pharmacology/Physiology	26-0081-A0001	A Randomized, Double-Blind, Placebo-Controlled Pilot Trial of Tirzepatide	William Simmons	National Institutes of Health - NIH	Federal	09/01/2026	$854,045	$352,720	$1,206,765

Administrative unit	Award number	Award title	Lead PI	Sponsor	Sponsor type	Notice received	Direct	Indirect	Award amount
		for Treatment of Cannabis Use Disorder (CUD)							
Pharmacology/Physiology	26-0021-A0001	Microbial and Environmental Modulation of Novel Gut-Brain Pathways Following Early Life Stress	Swarup Mitra	National Institutes of Health - NIH	Federal	08/13/2026	$300,809	$113,163	$413,972
Psych/Behavioral Science	25-0118-A0001	Healthy Minds Policy Initiative Proposal to Implement Integrated Physical Health/Mental Health	Sara Coffey	Healthy Minds Policy Initiative	Nonprofit / Association	07/29/2026	$92,994	$13,949	$106,943
Psych/Behavioral Science	27-0001-A0001	FY27 OKDHS Child Welfare Contract	Swapna Deshpande	Oklahoma Department of Human Services	State / Local Government	07/01/2026	$125,473	$41,908	$167,381
Psych/Behavioral Science	25-0016-A0002-1	FY26 PSA between OKLAHOMA STATE UNIVERSITY CENTER FOR HEALTH SCIENCES and TULSA CENTER FOR BEHAVIORAL HEALTH	Sara Coffey	Oklahoma Department of Mental Health and Substance Abuse Ser	State / Local Government	08/21/2026	$118,300	$0	$118,300
Psych/Behavioral Science	26-0078-A0001	SoS: BIO: Improving the Integrity of Harms Reporting in Biomedical Research: A Science-of-Science	Ben Vassar	National Institutes of Health - NIH	Federal	08/13/2026	$170,716	$48,841	$219,557

Administrative unit	Award number	Award title	Lead PI	Sponsor	Sponsor type	Notice received	Direct	Indirect	Award amount
		Framework for Measurement, Causality, and Intervention							
Psych/Behavioral Science	26-0073-A0001	Witness Wall ECHO: Testimony-Based Training to Prevent MOUD Discontinuation During Insurance Disruption	Rachel Wirginis	American Medical Association	Nonprofit / Association	08/05/2026	$45,455	$4,545	$50,000
Surgery	25-0114-A0001-2	FY27 PROFESSIONAL SERVICES AGREEMENT for Dr. Hanson	Chad Hanson	OSU Medical Center	OSU Affiliate	06/01/2026	$150,000	$0	$150,000

Currency amounts are rounded to the nearest dollar. A value of $0 means no amount was recorded for that line. Negative amounts are shown with a leading minus sign.