

OSU-CHS PROPOSALS FY26 YTD

PROPOSAL NUMBER	TITLE	LEAD PI	SPONSOR	START DATE	END DATE	DIRECT	IDC AMOUNT	TOTAL
<u>Anatomy and Cell Biology</u>								
25-0119	Career Grant	Zachary Klukkert	National Science Foundation - NSF	1/1/2026	12/31/2031	\$ 849,669	\$ 335,723	\$ 1,185,392
25-0107-P0001	Identification and targeting of a novel biomarker for chronic rhinosinusitis using a nasal extracellular vesicle-based platform	Vikramsingh Gujar	Regeneron Pharmaceuticals Inc	9/1/2026	8/30/2028	\$ 356,280	\$ 143,720	\$ 500,000
Summary: Anatomy and Cell Biology								
Number of Proposals:		2						
Total Dollars Proposed:						\$ 1,205,949	\$ 479,443	\$ 1,685,392
<u>Biochem & Microbiology</u>								
26-0029-P0001	Dissecting BIN1-Driven Mechanisms in Alzheimer's Disease Using C. elegans Models	Jacob Manjarrez	National Institutes of Health - NIH	1/1/2027	12/30/2031	\$ 2,548,652	\$ 988,849	\$ 3,537,501
26-0025-P0001	Multiscale Mechanisms of Neuromuscular Circuit Robustness	Jacob Manjarrez	National Institutes of Health - NIH	12/1/2026	11/30/2031	\$ 1,118,195	\$ 451,903	\$ 1,570,098
26-0020-P0001	Impact of Anaerobic Syntrophy on Host Health	Crystal Johnson	National Institutes of Health - NIH	8/3/2026	7/31/2031	\$ 1,250,000	\$ 499,015	\$ 1,749,015
Summary: Biochem & Microbiology								
Number of Proposals:		3						
Total Dollars Proposed:						\$4,916,847	\$1,939,767	\$6,856,614
<u>Center for Rural Health</u>								
26-0011	3T Prevent: Piloting a multi-level, combination intervention strategy to expand HIV and bacterial STI prevention	Denna Wheeler	University of Minnesota	10/1/2025	6/30/2026	\$ 1,705	\$ 704	\$ 2,409
26-0009	A National Study of Continuous Maternal Biosensing and Fetal Brain Mapping	Julie Croff	New York University	7/1/2026	6/30/2029	\$ 258,039	\$ 106,570	\$ 364,609
26-0006	P.A.T.E.R.N.A.L. Project: Promoting Attachment, Trauma-Informed Engagement, and Resilience through Nurturing Across the Lifespan	Lana Beasley	U.S. Department of Health and Human Services - DHHS	9/30/2025	9/29/2030	\$ 2,742,600	\$ 989,149	\$ 3,731,749
26-0019-P0001	Parental Modulation of Adolescent Insula Activity Through fMRI Neurofeedback	Florence Breslin	Oklahoma State University	7/1/2026	6/30/2031	\$ 495,213	\$ 204,524	\$ 699,737
Summary: Center for Rural Health								
Number of Proposals:		4						
Total Dollars Proposed:						\$3,497,557	\$1,300,947	\$4,798,504
<u>Clinical Research</u>								
26-0005	A Multi-Center, Double-Blind, Randomized, Placebo-Controlled Trial to Assess Efficacy and Safety of Omecamtiv Mercarbil in Patients with Symptomatic Health Failure with Severely Reduced Ejection Fraction	Candida Barlow	Cytokinetics, Inc	7/17/2025	7/16/2034	\$ 10,616	\$ 4,384	\$ 15,000
26-0018-P0001	A Phase 3, Randomized, Modified Double-Blind, Active-Controlled, Parallel-Group, 2-Arm Study to Investigate the Safety and Immunogenicity of a 4-Dose Regimen of a 21-Valent Pneumococcal Conjugate Vaccine in Healthy Infants and Toddlers	Candida Barlow	Sanofi Pasteur, Inc	10/1/2025	9/30/2034	\$ 9,556	\$ 5,444	\$ 15,000
Summary: Clinical Research								
Number of Proposals:		2						
Total Dollars Proposed:						\$ 20,172	\$ 9,828	\$ 30,000
<u>COM Cherokee Nation</u>								
26-0013	Cherokee AirCARE SMART Grant	Natasha Bray	Cherokee Nation	5/15/2025	11/14/2026	\$ 29,419	\$ 12,150	\$ 41,569
Summary: COM Cherokee Nation								
Number of Proposals:		-						
Total Dollars Proposed:						\$ 29,419	\$ 12,150	\$ 41,569
<u>Continuing Medical Education</u>								
26-0004	Residency Start-Up Funding for Enid Family Medicine Residency	Lesley Vanvolkinburg	Oklahoma Tobacco Settlement Endowment Trust	7/1/2025	6/30/2026	\$ 367,602	\$ -	\$ 367,602
Summary: Continuing Medical Education								
Number of Proposals:		1						
Total Dollars Proposed:						\$ 367,602	\$ -	\$ 367,602
<u>Emergency Medicine</u>								
25-0126	FY 2026 Master Purchased Services Agreement for Emergency Medicine Physician Director Services	David Gearhart	OSU Medical Center	7/1/2025	6/30/2026	\$ 294,236	\$ -	\$ 294,236
Summary: Emergency Medicine								
Number of Proposals:		1						
Total Dollars Proposed:						\$294,236	\$0	\$294,236
<u>Forensic Sciences</u>								
26-0017-P0001	U.S.-Ukraine University Partnerships for Peace and Security	John Frucci	Oklahoma State University	10/1/2025	9/30/2027	\$ 49,540	\$ 20,460	\$ 70,000
Summary: Forensic Sciences								
Number of Proposals:		1						
Total Dollars Proposed:						\$49,540	\$20,460	\$70,000
<u>Internal Medicine</u>								
26-0001	FY 2026 Master Purchased Services Agreement for Chief Medical Officer Services	Damon Baker	OSU Medical Center	7/1/2025	6/30/2026	\$ 202,059	\$ -	\$ 202,059
26-0031-P0001	Leveraging an Asynchronous Learning Platform to Prepare Physicians for Future Practice – The Cowboy Academy for Professional Development	Jennifer Cox	Aacom	1/1/2026	12/31/2028	\$ 54,432	\$ -	\$ 54,432
Summary: Internal Medicine								
Number of Proposals:		2						
Total Dollars Proposed:						\$256,491	\$0	\$256,491

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Medical Education								
25-0123	Cherokee Nation NARCH	Janel Johnson	Cherokee Nation	4/1/2026	3/31/2031	\$	128,715	\$ 33,465
Summary: Medical Education								
Number of Proposals:		1						
Total Dollars Proposed:								
						\$128,715	\$33,465	\$162,180
Pharmacology/Physiology								
26-0002	Randomized Controlled Trial of Tirzepatide for Methamphetamine Use Disorder	William Simmons	UT Southwestern Medical Center	4/1/2026	3/31/2031	\$	2,367,475	\$ 966,329
25-0122	Transcriptional and Epigenetic Pathways Linking Early Life Adversity to Adult Immune Dysregulation	Bart Ford	National Institutes of Health - NIH	7/1/2026	6/30/2031	\$	2,015,027	\$ 644,128
26-0016-P0001	A Phase 2, Multicenter, Double-Blinded, Randomized, Placebo-Controlled Trial to Evaluate the Efficacy and Safety of APL-18881 for the Treatment of Alcohol Use Disorder (AUD)	William Simmons	Syneos Health, LLC	8/28/2025	8/2/2034	\$	13,738	\$ 6,182
26-0008-P0001	Randomized Trial of APL14441 in Adults with Alcohol Use Disorder and Daily Cannabis Use	William Simmons	University of Southern California	1/1/2026	6/30/2028	\$	269,067	\$ 107,862
26-0022-P0001	Impact of microplastics on the central nervous system	David Wallace	National Institutes of Health - NIH	7/1/2026	6/30/2029	\$	347,802	\$ 138,605
26-0021-P0001	A Novel Gut-Brain Pathway Regulating Neurobehavioral Adaptations Underlying Early Life Stress	Swarup Mitra	National Institutes of Health - NIH	7/1/2026	6/30/2031	\$	2,173,227	\$ 738,997
Summary: Pharmacology/Physiology								
Number of Proposals:		6						
Total Dollars Proposed:								
						\$7,186,336	\$2,602,103	\$9,788,439
Psych/Behavioral Science								
25-0036-P0002	PMHCA Supplemental - Emergency Department Consultation Continued	Sara Coffey	Oklahoma Department of Mental Health and Substance Abuse Ser	9/30/2025	9/29/2026	\$	113,400	\$ 26,309
26-0027-P0001	Identifying the Major Factors for Incompleteness of Electronic Health Records	Ben Vassar	University of Central Florida	5/1/2026	4/30/2029	\$	65,655	\$ 9,345
26-0026-P0001	SCH: HARMLESS-AI — Multimodal Evidence Reconciliation for Patient Safety	Ben Vassar	National Science Foundation - NSF	4/1/2026	3/31/2030	\$	878,207	\$ 308,444
26-0024-P0001	A Proposal to Enhance Safety and Validity in Intimate Partner Violence Evaluation: The SAFE-Harms Framework	Ben Vassar	U.S. Department of Justice	3/1/2026	2/28/2029	\$	358,894	\$ 141,106
26-0015-P0001	Improving the Integrity of Harms Reporting in Biomedical Research: A Science-of-Science Framework for Measurement, Causality, and Intervention	Ben Vassar	National Science Foundation - NSF	5/1/2026	4/30/2030	\$	814,925	\$ 213,178
Summary: Psych/Behavioral Science								
Number of Proposals:		4						
Total Dollars Proposed:								
						\$2,231,081	\$698,382	\$2,929,463
Grand Total Proposals						\$20,183,945	\$7,096,545	\$27,280,490

Dept/PI	Total \$	Total IDC	Total #
Anatomy & Cell Biology	\$ 1,685,392	\$ 479,443	2
Vikramsingh Gujar	\$ 500,000	\$ 143,720	1
Zachary Klukkert	\$ 1,185,392	\$ 335,723	1
Biochem & Microbiology	\$ 6,856,614	\$ 1,939,767	3
Crystal Johnson	\$ 1,749,015	\$ 499,015	1
Jacob Manjarrez	\$ 5,107,599	\$ 1,440,752	2
Center for Rural Health	\$ 4,798,504	\$ 1,300,947	4
Denna Wheeler	\$ 2,409	\$ 704	1
Florence Breslin	\$ 699,737	\$ 204,524	1
Julie Croff	\$ 364,609	\$ 106,570	1
Lana Beasley	\$ 3,731,749	\$ 989,149	1
Clinical Research	\$ 30,000	\$ 9,828	2
Candida Barlow	\$ 30,000	\$ 9,828	2
COM Cherokee Nation	\$ 41,569	\$ 12,150	1
Natasha Bray	\$ 41,569	\$ 12,150	1
Continuing Medical Education	\$ 367,602	\$ -	1
Lesley Vanvolkinburg	\$ 367,602	\$ -	1
Department of Forensic Sciences	\$ 70,000	\$ 20,460	1
John Frucci	\$ 70,000	\$ 20,460	1
Emergency Medicine	\$ 294,236	\$ -	1
David Gearhart	\$ 294,236	\$ -	1
Internal Medicine	\$ 256,491	\$ -	3
Damon Baker	\$ 202,059	\$ -	2
Jennifer Cox	\$ 54,432	\$ -	1
Medical Education	\$ 162,180	\$ 33,465	1
Janel Johnson	\$ 162,180	\$ 33,465	1
Pharmacology/Physiology	\$ 9,788,439	\$ 2,602,103	6
Bart Ford	\$ 2,659,155	\$ 644,128	1
David Wallace	\$ 486,407	\$ 138,605	1
Swarup Mitra	\$ 2,912,224	\$ 738,997	1
William Simmons	\$ 3,730,653	\$ 1,080,373	3
Psych/Behavioral Science	\$ 2,929,463	\$ 698,382	5
Ben Vassar	\$ 2,789,754	\$ 672,073	4
Sara Coffey	\$ 139,709	\$ 26,309	1
Grand Total	\$ 27,280,490	\$ 7,096,545	30