

**UNIVERSITY OF OKLAHOMA  
HEALTH SCIENCES CENTER**

**June 30, 2004**

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

June 30, 2004

REPORTS REQUIRED BY OMB CIRCULAR A-133

Independent Auditors' Report on Compliance With Requirements Applicable to Each Major Program and Internal Control Over Compliance in Accordance With OMB Circular A-133 and the Schedule of Expenditures of Federal Awards.....	1
Schedule of Expenditures of Federal Awards.....	3
Schedule of Agency Acronyms.....	4
Detailed Schedule of Expenditures of Federal Awards .....	5
Notes to Schedule of Expenditures of Federal Awards .....	24
Schedule of Findings and Questioned Costs.....	26
Summary Schedule of Prior Audit Findings .....	27



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Independent Auditors' Report on Compliance With  
Requirements Applicable to Each Major Program and Internal  
Control Over Compliance in Accordance With OMB Circular A-133  
and the Schedule of Expenditures of Federal Awards

Regents of the University of Oklahoma  
University of Oklahoma Health Sciences Center  
Norman, Oklahoma

Compliance

We have audited the compliance of the University of Oklahoma Health Sciences Center (the "Center") with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) Circular A-133 *Compliance Supplement* that are applicable to each of its major federal programs for the year ended June 30, 2004. The Center's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs. Compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its major federal programs is the responsibility of the Center's management. Our responsibility is to express an opinion on the compliance of the Center based on our audit.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on test basis, evidence about the Center's compliance with those requirements and performing such other procedures, as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination on the Center's compliance with those requirements.

In our opinion, the Center complied, in all material respects, with the requirements referred to above that are applicable to each of its major federal programs for the year ended June 30, 2004.

### Internal Control Over Compliance

The management of the Center is responsible for establishing and maintaining effective internal control over compliance with requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, we considered the Center's internal control over compliance with requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133.

Our consideration of the internal control over compliance would not necessarily disclose all matters in the internal control that might be material weaknesses. A material weakness is a condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that noncompliance with applicable requirements of laws, regulations, contracts, and grants that would be material in relation to a major federal program being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. We noted no matters involving the internal control over compliance and its operation that we consider to be material weaknesses.

### Schedule of Expenditures of Federal Awards

We have audited the basic financial statements of the Center as of and for the year ended June 30, 2004, and have issued our report thereon dated October 8, 2004. Our audit was performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by OMB Circular A-133 and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

This report is intended solely for the use of the Board of Regents, management, and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Cole & Reed P.C.

Oklahoma City, Oklahoma  
October 8, 2004

UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

Year Ended June 30, 2003

Research and Development		
Department of Health and Human Services		\$ 36,219,573
Department of Agriculture		308,031
Department of Defense		318,473
Department of Justice		1,323,981
National Science Foundation		740,234
Other federal agencies		<u>249,916</u>
	Total Research and Development	39,160,208
Training		
Department of Health and Human Services		4,600,300
Department of Agriculture		94,809
Department of Energy		316,845
Other federal agencies		<u>448,050</u>
	Total Training	5,460,004
Other		
Department of Health and Human Services		5,946,902
Department of Education		904,273
Other federal agencies		<u>290,160</u>
	Total Other	7,141,335
Student Financial Aid		
Department of Health and Human Services		<u>690,246</u>
	Total Student Financial Aid	690,246
	Total Federal Program Expenditures	<u>\$ 52,451,793</u>

UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER

SCHEDULE OF AGENCY ACRONYMS

AGENCY	DESCRIPTION
ACF	Administration for Children and Families
ASPH	Association of Schools Public Health
ATPM	Association of Teachers of Preventive Medicine
CMMS	Center for Medicare and Medicaid Services
COG	Childrens Oncology Group
DCHD	Dallas County Hospital/Parkland Foundation
DHHS	Department of Health and Human Services
DOA	Department of Agriculture
DOD	Department of Defense
DOE	Department of Education
DOJ	Department of Justice
DOL	Department of Labor
EPA	Environmental Protection Agency
HCFA	Health Care Financing Authority
MIPT	Oklahoma City National Memorial Institute for the Prevention of Terrorism
NIAID	National Institute of Allergy and Infectious Disease
NIH	National Institutes of Health
NMDP	National Marrow Donor Program
NSABP	National Surgical Adjuvant Breast & Bowel Project Foundation
NSF	National Science Foundation
OASIS	Oklahoma Areawide Service Information System
OCCY	Oklahoma Commission on Children and Youth
ODDC	Oklahoma Department of Developmental Disabilities
ODHS	Oklahoma Department of Human Services
ODMH	Oklahoma Department of Mental Health
ODOE	Oklahoma Department of Education
OHCA	Oklahoma Health Care Authority
OITP	Oklahoma Infant Transition Program
OJP	Office of Justice Programs
OMRF	Oklahoma Medical Research Foundation
OSDH	Oklahoma State Department of Health
OSDE	Oklahoma State Department of Education
OSERS	Office of Special Education and Rehabilitative Service
OSU	Oklahoma State University
OU	University of Oklahoma
PHS	Public Health Service
SAS	Substance Abuse Services
UCLA	University of California at Los Angeles
USAID	United States Agency for International Development

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Research and Development Expenditures									
Department of Health and Human Services									
Rsrch	DHHS	NIH		93.000	\$ 132,558	Patterns & Conseq of Alcohol Use in Non-Reservation Indians	9/1/2000	9/30/2004	FF
Rsrch	DHHS	NIH		93.000	(8,981)	Five Tribe Cancer Registry	3/1/2003	2/28/2004	FF
Rsrch	DHHS	NIH		93.000	421,623	Define Biomarkers of Risk for Progressive Cervical Neoplasia	1/31/2003	1/30/2006	FF
Rsrch	DHHS	NIH		93.000	3,364	Pathology Contract/Processing of Cervical Tissues	9/25/2003	9/24/2004	FF
Rsrch	DHHS	NIH		93.000	320,930	Mapping and Characterization of Viral Epitopes	5/1/1999	4/30/2005	FF
Rsrch	DHHS	NIH		93.000	120,834	Suppl - Mapping and Characterization of Viral Epitopes	5/1/2003	4/30/2005	FF
Rsrch	DHHS	NIH		93.000	333	Functional Genomic/Proteomic Analysis of Bacterial-Host	7/1/2004	8/31/2005	FF
Rsrch	DHHS	NIH		93.000	29,645	Direct Epitope Identification & Testing	3/31/2004	3/30/2005	FF
Rsrch	DHHS	NIH	University of Colorado	93.000	4,213	NCI Specimen Reimbursement	3/1/2004	2/28/2005	PF
Rsrch	DHHS	NIH	Duquesne University	93.000	39,457	Novel Single, Dual, and Multitargeted Inhibitors of RTKs	1/20/2003	12/31/2003	PF
Rsrch	DHHS	NIH	CRI-Duke CI Res Institute	93.000	(2,617)	Sudden Cardiac Death in Heart Failure (SCD-HeFT)	1/1/1998	12/31/2003	PF
Rsrch	DHHS	NIH	University of Miami	93.000	11,053	NF-kB and Epstein-Barr Virus (EPV) Latency	8/1/2003	3/31/2004	PF
Rsrch	DHHS	NIH	Nat'l Childhood Cancer Fnd	93.000	22,931	Per Case Reimbursement	3/1/2003	2/29/2004	PF
Rsrch	DHHS	NIH	Am Col of Ob & Gyn (GOG)	93.000	34,684	NIH Subcont Participation in Gynecologic Oncology Protocols	4/1/2004	3/31/2005	PF
Rsrch	DHHS	NIH	COG	93.000	22,617	Children's Oncology Group Chair's Grant	3/1/2004	2/28/2005	PF
Rsrch	DHHS	NIH	CTRC Research Foundation	93.000	8,272	Southwest Oncology Group through CTRC Research Foundation	1/1/1999	12/31/2004	PF
Rsrch	DHHS	NIH	Duquesne University	93.000	54,268	Novel Single, Dual, and Multitargeted Inhibitors of RTKs	1/20/2003	12/31/2003	PF
Rsrch	DHHS	NIH	G Washington Univ	93.000	10,999	Prevention of Events with Angiotensin Converting Enzyme Inhi	8/1/1996	12/31/2004	PF
Rsrch	DHHS	NIH	Massachusetts Gen Hosp	93.000	69,150	Treatment of Bipolar Disorder Study - STEP-BD	9/1/1999	9/30/2005	PF
Rsrch	DHHS	NIH	Research Triangle Inst	93.000	11,432	MCHS-II Cohort Second Multicenter Hemophilia Cohort Study	4/1/2001	7/31/2005	PF
Rsrch	DHHS	NIH	Univ of Kansas Med Cntr	93.000	254	ID Biomarker Modulation COX-2 Inhibitors in Breast Tissue	2/1/2003	9/29/2004	PF
Rsrch	DHHS	PHS	Assoc of Schls Publ Health	93.000	(494)	Studies of Antecedents to Foodborne Disease Outbreaks	10/1/2000	9/30/2001	PF
Rsrch	DHHS	PHS	Assoc of Schls Publ Health	93.000	27,564	Studies of Antecedents to Foodborne Disease Outbreaks	10/1/2001	9/30/2003	PF
Rsrch	DHHS	PHS	ATPM	93.283	(584)	Efficacy of Balance Sheets in Prostate Cancer Screening Dec	9/30/2000	12/31/2002	PF
Rsrch	DHHS	NIH		93.389	70,721	Mentoring Vision Research in Oklahoma - Core VI - OMRF	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH	Northwestern Univ-Chicago	93.397	392	SPORE in Breast Cancer - CORE 3: Tissue Resource Core	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Integrus Baptist	93.399	152	Tamoxifen & Raloxifene (STAR) for Breast Cancer	6/1/2002	5/30/2003	PF
Rsrch	DHHS	NIH		93.838	1,351	Inhaled Nitric Oxide	9/1/2003	8/31/2004	FF
Rsrch	DHHS	NIH	Univ of Tex SW Med Cntr-Dallas	93.839	4,501	Comprehensive Sickle Cell Centers	4/1/2004	3/31/2005	PF
Rsrch	DHHS	NIH	Ohio State University	93.856	42,742	Genome Sequencing for 3Ehrlichia spp	8/1/2001	8/1/2001	PF
Rsrch	DHHS	NIH	Emory University	93.115	(3,725)	Residential Particulate Matter (PM) Exposures at Tar Creek	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Emory University	93.115	12,375	Social Network Based Intervention to Reduce Lead Exposure	4/1/2004	8/31/2004	PF
Rsrch	DHHS	NIH	OU - Norman	93.115	17,591	African-American Community Review of Genetic Research	6/15/2001	4/30/2005	SF
Rsrch	DHHS	NIH		93.121	176,574	Oral Biofilms-Differential Display & Genetic Exchange	7/1/2003	6/30/2005	FF
Rsrch	DHHS	PHS		93.121	135,377	Lysine Decarboxylase Activity in Periodontitis Patients	6/1/2004	5/31/2005	FF

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH	Johns Hopkins Univ/Penn State	93.121	\$ 45,087	Genotypic & Phenotypic Variability in the Craniosynostoses	8/1/2003	7/31/2004	PF
Rsrch	DHHS	PHS		93.135	674,328	Health Promotion and Disease Prevention Research Centers	2/1/2003	9/29/2004	FF
Rsrch	DHHS	PHS		93.135	(114)	Prevention Centers Tobacco Network	10/30/2001	9/30/2002	FF
Rsrch	DHHS	PHS		93.135	34,616	Smoking Cessation Model for NA Youth	10/1/2002	12/31/2003	FF
Rsrch	DHHS	PHS		93.135	2,733	Nutritional, Physical Activity and Obesity Prevention Network	10/1/2002	9/30/2003	FF
Rsrch	DHHS	PHS		93.135	43,192	Health Care Behaviors - Women with Symptoms - Ovarian Cancer	10/1/2002	9/30/2003	FF
Rsrch	DHHS	PHS		93.135	158,959	Health Care Behaviors - Women with Symptoms - Ovarian Cancer	10/1/2003	9/29/2004	FF
Rsrch	DHHS	PHS		93.136	34,340	Parenting Program Attrition and Compliance Efficacy Trial	9/30/2002	9/29/2003	FF
Rsrch	DHHS	PHS		93.136	150,655	Parenting Program Attrition and Compliance Efficacy Trial	9/30/2003	9/29/2004	FF
Rsrch	DHHS	NIH	OU - Norman	93.172	18,827	Using Third-Party Data in Pedigree & Subgroup Analyses	6/20/2003	5/31/2005	SF
Rsrch	DHHS	NIH		93.173	(1,255)	Function of GnRH in Nasal Glands	7/1/2000	6/30/2003	FF
Rsrch	DHHS	NIH		93.173	47,569	Influences of Hypoxia on Noise Induced Hearing Loss	8/1/2003	7/31/2005	FF
Rsrch	DHHS	NIH	NanoBioMagnetics	93.173	15,523	Magnetic Nanoparticles for Advanced Hearing Devices	9/13/2002	9/15/2003	PF
Rsrch	DHHS	NIH		93.213	222,216	Towards a Non-Invasive Therapy for Atrial Fibrillation	7/1/2004	3/31/2005	FF
Rsrch	DHHS	NIH	Dean Found - Hlth Res &Ed	93.213	65	St. John's Wart in Obsessive Compulsive Disorder	1/1/2003	12/31/2004	PF
Rsrch	DHHS	NIH	Dean Found-Hlth Res & Ed	93.213	5,521	St. John's Wart in Obsessive Compulsive Disorder-Per Patient	1/1/2003	12/31/2004	PF
Rsrch	DHHS	PHS		93.226	8,751	Enhancing Practice-Based Research in OKPRN/Category I	9/30/2002	9/29/2003	FF
Rsrch	DHHS	PHS		93.226	37,219	Enhancing Practice-Based Research in OKPRN/Category I	9/30/2003	9/29/2004	FF
Rsrch	DHHS	PHS		93.226	25,772	Enhancing Practice-Based Research in OKPRN/ Category II	9/30/2002	9/29/2003	FF
Rsrch	DHHS	PHS		93.226	72,785	Enhancing Practice-Based Research in OKPRN/ Category II	9/30/2003	9/29/2004	FF
Rsrch	DHHS	PHS	Our Youth Our Future	93.230	(7,642)	Four-Corners Regional Adolescent Treatment Center Eval	9/30/2002	3/30/2003	PF
Rsrch	DHHS	NIH		93.242	402,372	SafeCare for Child Neglect	3/1/2003	1/31/2004	FF
Rsrch	DHHS	NIH		93.242	226,547	Effectiveness Trial: Project SafeCare for Child Neglect	2/1/2004	1/31/2005	FF
Rsrch	DHHS	PHS	Tulsa City-County Health	93.252	8,872	Community Access Project Research Study	2/1/2003	10/31/2003	PF
Rsrch	DHHS	NIH		93.273	265,603	Pharmacological Treatment of Ethanol Withdrawal	7/1/2004	6/30/2005	FF
Rsrch	DHHS	NIH		93.273	57,941	Alcohol, ERT and Cognition in Menopausal Women	9/1/2002	8/31/2004	FF
Rsrch	DHHS	NIH		93.273	98,040	Gender and Ethanol Effects in the Hippocampus	6/1/2003	5/31/2005	FF
Rsrch	DHHS	NIH		93.273	300,771	Psychophysiological Precursors of Alcoholism	7/1/2004	6/30/2005	FF
Rsrch	DHHS	NIH		93.279	215,209	Sigma Ligands for the Treatment of Cocaine Overdose	5/1/2002	4/30/2005	FF
Rsrch	DHHS	NIH		93.279	7,781	Summer Research with MIDA	6/9/2003	8/16/2003	FF
Rsrch	DHHS	NIH		93.279	179,018	Synthesis & Evaluation of Cocaine Antagonist	9/30/2003	8/31/2005	FF
Rsrch	DHHS	NIH		93.279	70,519	Neurocognition, Nicotine and Polysubstance Abuse	5/1/2003	4/30/2003	FF
Rsrch	DHHS	NIH		93.279	20,711	Research Supplement for Underrepresented Minorities	9/1/2003	8/31/2004	FF
Rsrch	DHHS	NIH	Emma Pendleton Bradley H	93.279	49,404	IDEAL- Infant Development, Environment and Lifestyle Study	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Emma Pendleton Bradley H	93.279	233,591	IDEAL- Infant Development, Environment and Lifestyle Study	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH		93.281	93,204	HIV-1 gp120 induced Endothelial Cell Dysfunction	4/1/2003	3/31/2005	FF
Rsrch	DHHS	NIH		93.281	142,509	Gender Identity: Sex-Reassignment Due to Genital Defects	6/1/2003	5/31/2005	FF

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget	Budget	Funding Source
							Begin Date	End Date	
Rsrch	DHHS	PHS		93.283	\$ 106,625	Young Women at Risk; Prevention of Unplanned Preg, HIV & STDs	9/30/2001	9/29/2003	FF
Rsrch	DHHS	PHS		93.283	66,792	Fetal Alcohol Syndrome/ARND Research Consortium - Oklahoma	9/30/2002	9/29/2003	FF
Rsrch	DHHS	PHS		93.283	193,500	Fetal Alcohol Syndrome/ARND Research Consortium-Oklahoma	9/30/2003	9/29/2004	FF
Rsrch	DHHS	PHS		93.283	60,061	Population Based Research Attention Deficit & Hyperactivity	9/30/2002	9/29/2003	FF
Rsrch	DHHS	PHS		93.283	179,500	Population Based Research Attention Deficit & Hyperactivity	9/30/2003	9/29/2004	FF
Rsrch	DHHS	NIH	Assn of Schools Pub Health	93.283	62,680	PERT 33: Relationships Among Youth Assets and Teen Pregnancy	10/1/2002	9/30/2003	PF
Rsrch	DHHS	PHS	ATPM	93.283	226,046	Women's Emotional & Rational Response to High Risk HPV	9/30/2003	9/29/2004	PF
Rsrch	DHHS	PHS	OSDH	93.283	(2,925)	Tertiary Prevention: A Model Demo on Urinary Inconsistence	10/1/1994	9/30/1995	SF
Rsrch	DHHS	PHS	ASPH	93.283	85,115	Longitudinal Study of Youth Assets and Teen Pregnancy	10/1/2003	9/30/2004	PF
Rsrch	DHHS	PHS	ATPM	93.283	94,192	Women's Emotional & Rational Response to High Risk HPV	9/30/2002	9/29/2003	PF
Rsrch	DHHS	PHS	Assn of Schools Pub Health	93.283	312,227	PERT 33: Relationships Among Youth Assets and Teen Pregnancy	10/1/2003	9/30/2004	PF
Rsrch	DHHS	PHS	OSDH	93.283	(874)	Arbovirus Surveillance in Oklahoma	7/1/2002	6/30/2003	SF
Rsrch	DHHS	PHS	OSDH	93.283	47,393	Conduct Oklahoma Behavioral Risk Surveillance System	9/1/2002	8/31/2003	SF
Rsrch	DHHS	PHS	OSDH	93.283	209,853	Conduct Oklahoma Behavioral Risk Surveillance System	9/1/2003	8/31/2004	SF
Rsrch	DHHS	PHS	OkInst for Child Advocacy	93.283	42,205	HEART of OKC Enhanced Evaluation Project	9/30/2002	9/29/2003	PF
Rsrch	DHHS	NIH		93.287	96,948	Diagnostics for Potential Agents of Bioterrorism	9/1/2003	8/31/2005	FF
Rsrch	DHHS	NIH	Scripts Research Institute	93.287	121,922	Plant Viruses as Platforms for Biomaterials	8/1/2003	7/31/2004	PF
Rsrch	DHHS	NIH	Scripts Research Institute	93.287	41,366	Plant Viruses as Platforms for Biomaterials	8/1/2002	7/31/2003	PF
Rsrch	DHHS	NIH		93.306	174,532	Baboon Research Resource Program	8/1/2002	8/13/2003	FF
Rsrch	DHHS	NIH		93.306	908,847	Baboon Research Resource Program	8/14/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.306	58,252	Baboon Research Resource Program	6/1/2004	5/31/2005	FF
Rsrch	DHHS	NIH		93.306	425,096	Development of SPF Baboon Colony	7/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH	University of Wisconsin	93.306	84,733	MHC-Bound, SIV-derived, CTL and HTL Epitopes	7/1/2000	6/30/2005	PF
Rsrch	DHHS	NIH		93.333	13,125	General Clinical Research Center	3/1/2002	2/28/2003	FF
Rsrch	DHHS	NIH		93.333	15,977	General Clinical Research Center - OutPatient	3/1/2003	2/29/2004	FF
Rsrch	DHHS	NIH		93.333	3,750	General Clinical Research Center - Inpatient	3/1/2003	2/29/2004	FF
Rsrch	DHHS	NIH		93.333	262,714	General Clinical Research Center - Nursing & Dietary Salary	3/1/2003	2/29/2004	FF
Rsrch	DHHS	NIH		93.333	177,366	General Clinical Research Center - Service Contract	3/1/2003	2/28/2004	FF
Rsrch	DHHS	NIH		93.333	63,844	General Clinical Research Center - Service Contract	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.375	192,470	Oklahoma Native American EXPORT Center	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.375	64,884	Oklahoma Native American EXPORT Center - Project 1	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.375	46,709	Oklahoma Native American EXPORT Center - Project 2	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.375	40,839	Oklahoma Native American Export Center - Project 3	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.375	81,628	Oklahoma Native America EXPORT Center - Outreach	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.375	45,502	Oklahoma Native American EXPORT Center - Training	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.375	37,927	Oklahoma Native American EXPORT Center - Shared	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.389	73,103	Functional Genomic/Proteomic Analysis of Bacterial-Host	9/1/2002	8/31/2003	FF

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For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH		93.389	\$ 162,432	Functional Genomic/Proteomic Analysis of Bacterial-Host	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	29,584	Functional Genomic / Proteomic - CORE B	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	140,765	Core B - Gillaspay	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	23,740	Functional Genomic / Proteomic - Core C	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	59,720	Functional Genomic / Proteomic - Core C	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	11,377	Functional Genomic / Proteomic - CORE D	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	58,165	Core D/Carson	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	38,173	Functional Genomic / Proteomic - Proj 1 (old Proj 2)	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	196,164	Functional Genomic Analysis-Akins project	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	61,910	Functional Genomic / Proteomic Analysis - Core E	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	138,464	Core E/Conway	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	79,568	Genomic/Proteomic Project 2 (old 3)	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	98,040	Genomic / Proteomic Proj 4 (old 5)	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	56,562	Ballard Project - OU/Norman	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	59,659	Genomic / Proteomic - Core F	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	55,989	Core F/Melcher (OSU)	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	166,273	Genomic / Proteomic - Proj 3 (old4)	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	55,317	Stintzi Project (OSU)	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	101,274	Genomic / Proteomic - Whiteley	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	113,784	Genomic/Proteomic - Whiteley	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	13,436	Replacement of Cage Washer & Autoclave	5/15/2001	5/14/2005	FF
Rsrch	DHHS	NIH		93.389	490,561	General Clinical Research Center - Prime	3/1/2003	2/29/2004	FF
Rsrch	DHHS	NIH		93.389	243,923	General Clinical Research Center - Prime	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.389	16,381	General Clinical Research Center - OutPatient	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.389	6,229	General Clinical Research Center - Norman Contract	3/1/2003	2/29/2004	FF
Rsrch	DHHS	NIH		93.389	4,040	General Clinical Research Center - Norman Contract	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.389	384,520	OK BRIN - Administrative Core	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	395,171	OK BRIN - Administrative Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	5,175	OK BRIN - OU -Research Core - Conway	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	5,141	OK BRIN - OU -Research Core - Conway	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	37,123	OK BRIN - Langston - Admin Core - Williams	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	5,426	OK BRIN - Langston - Admin Core - Williams	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	52,669	OK BRIN - North Eastern - Admin Core - Banzie	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	55,500	OK BRIN - SWOSU Admin Core	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	91,938	OK BRIN - Tulsa - Bioinformatics Core	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	48,799	OK BRIN - Tulsa Bioinformatics	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	13,750	OK BRIN- OMFR - Bioinformatics Core - Centola	9/1/2002	8/31/2003	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH		93.389	\$ 44,438	OK BRIN BioInfo Sub to OMRF	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	17,559	OK BRIN - OMRF - Research Core - Centola	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	260,872	OK BRIN - OMRF Res Core - Reichlin	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	108,953	OK BRIN - OU Bioinformatics Core - Conway	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	266,306	OK BRIN - OU Bioinformatics Core - Conway	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	50,925	OK BRIN - OSU - Bioinformatics Core -	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	49,152	OK BRIN - OSU - Bioinformatics Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	1,444	OK BRIN - OSU - Research Core	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	13,433	OK BRIN - OSU - Research Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	100,855	OK BRIN - Tulsa Research Core	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	100,643	OK BRIN - Tulsa Research Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	9,914	BRIN - Dyer - Bioinformatics Core	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	52,499	BRIN - Dyer - Bioinformatics Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	26,259	OK BRIN-Dyer-Research Core	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	63,473	OK BRIN-Dyer-Research Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	42,452	OU Human Research Protection Program	9/1/2002	8/31/2005	FF
Rsrch	DHHS	NIH		93.389	202,390	Mentoring Vision Research in Oklahoma	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	575,514	Mentoring Vision Research in Oklahoma	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	37,454	Regulation of Vascular Development in the Mouse Retina	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	155,114	Regulation of Vascular Development in the Mouse Retina	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	84,038	Photoreceptor Protection in a Mouse Model for Usher Syndrome	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	193,364	Photoreceptor Protection in a Mouse Model for Usher Syndrome	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	43,934	HIF-1 as a Therapeutic Target in Diabetic Retinopathy	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	138,878	HIF-1 as a Therapeutic Target in Diabetic Retinopathy	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	66,145	Role of PI-# Kinase & it's Downstream Target Bcl-Xl in RPE	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	128,314	Role of PI-# Kinase & it's Downstream Target Bcl-Xl in RPE	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	62,427	Insulin Receptor Signaling in the Retina	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	215,255	Insulin Receptor Signaling in the Retina	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	11,215	Molecular Biology Core	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	40,754	Molecular Biology Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	25,551	Proteomics/Bioinformatics Core	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	58,954	Proteomics/Bioinformatics Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	32,343	Image Acquisition & Production Core	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	71,000	Image Acquisition & Production Core	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	45,536	Animal Core	9/16/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	45,289	Animal Care	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	50,813	Mentoring Vision Research in Oklahoma - Core V - OMRF	9/16/2002	8/31/2003	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH		93.389	\$ 14,602	Mentoring Vision Research in Oklahoma - Core V - OMRF	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	11,947	Mentoring Vision Research in Oklahoma - Core VI - OMRF	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	457,928	Mentoring Vision Research in Oklahoma	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	400,000	OK BRIN - OMRF - Towner	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	3,000	OK BRIN - SURE Summer Stipends	9/1/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	2,534	OK BRIN - SURE Summer Stipends	9/1/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.389	120,730	Functional Genomic Analysis-Bladder Project	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	42,870	OK BRIN - Tulsa Campus	7/1/2003	8/31/2003	FF
Rsrch	DHHS	NIH		93.389	1,252,600	OUHSC Mouse Facilities Improvement Program	9/15/2003	9/14/2005	FF
Rsrch	DHHS	NIH		93.389	101,519	OK BRIN Admin Supplement-Bioinformatics Staff Position	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	4,962	OK BRIN Admin Supplement - Equipment Undergraduate Campuses	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	21,666	OK BRIN-Admin Supplement-Undergrad Research Day	9/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	253,310	Capillary DNA Sequencers for the OUHSC Core Facility	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.389	283,308	Biofilm Formation and Metabolism on Dental Surfaces	9/30/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	81,596	Dental Project 1	9/30/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	70,240	Dental Project 2	9/30/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	144,251	Dental Project 3	9/30/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	160,857	Dental Project 4	9/30/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.389	5,631	OK BRIN - Benbrook	1/1/2004	6/30/2004	FF
Rsrch	DHHS	NIH	OMRF	93.389	27,281	The Role of STAT1 in IL-6-Mediated T Cell Homeostasis	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	OMRF	93.389	195,091	The Role of STAT1 in IL-6-Mediated T Cell Homeostasis	9/1/2003	6/30/2004	PF
Rsrch	DHHS	NIH	OMRF	93.389	171,442	The Role of Ubiquitin Pathway Enzymes in T Cell Function	9/1/2003	6/30/2004	PF
Rsrch	DHHS	NIH	OMRF	93.389	47,556	Gamma Herpesvirus Vaccine	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	OMRF	93.389	33,247	Post-Translational Modifications in Host Defense-mentoring portion	9/1/2003	6/30/2004	PF
Rsrch	DHHS	NIH	OMRF	93.389	119,980	Post-Translational Modifications in host Defense-Consortium	9/1/2003	6/30/2004	PF
Rsrch	DHHS	PHS	OMRF	93.389	145,858	Gamma Herpesvirus Vaccine	9/1/2003	6/30/2004	PF
Rsrch	DHHS	NIH		93.393	60,144	Cancer & Mortality in Neurofibromatosis by Genotype	9/30/2004	8/31/2005	FF
Rsrch	DHHS	NIH		93.393	103,541	Ecogenetics of Pancreatic Cancer-Family Registry	9/30/2000	6/30/2004	FF
Rsrch	DHHS	NIH		93.393	29,440	Tobacco Industry Tactics at Native Americans	3/1/2004	2/28/2005	FF
Rsrch	DHHS	PHS		93.393	71,785	Real-Time High throughput PCR for Microbial Pathogenes	7/1/2003	6/30/2005	FF
Rsrch	DHHS	NIH	OMRF	93.393	(10)	Free Radicals & Choline-Deficient Liver Carcinogenesis	4/1/2001	1/31/2003	PF
Rsrch	DHHS	NIH	OMRF	93.393	6,058	Free Radicals & Choline-Deficient Liver Carcinogenesis	2/1/2003	1/31/2004	PF
Rsrch	DHHS	NIH	OMRF	93.393	8,592	Free Radicals & Choline-Deficient Liver Carcinogenesis	2/1/2004	1/31/2005	PF
Rsrch	DHHS	NIH	OMRF	93.393	14,256	Organotype Models of Cancer - Sub account	2/1/2003	1/31/2004	PF
Rsrch	DHHS	NIH	OMRF	93.393	11,705	Organotype Models of Cancer - Sub account	2/1/2004	1/31/2005	PF
Rsrch	DHHS	NIH		93.394	218,310	Bladder Cancer Biomarkers as Guides to Surgery and Therapy	5/1/2003	4/30/2005	FF
Rsrch	DHHS	NIH		93.394	183,560	Cervical Cancer: Predictive Assay by MRI Imaging	8/1/2003	7/31/2005	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH		93.394	\$ 37,550	Steroids and Stem Cells in Carcinogenesis	9/30/2003	8/31/2004	FF
Rsrch	DHHS	NIH	Northwestern Univ	93.394	21,749	The Perinucleolar Compartment as Breast Cancer Marker	9/15/2003	8/31/2004	PF
Rsrch	DHHS	NIH		93.395	(14,682)	Pediatric Oncology Group	1/1/2002	12/31/2002	FF
Rsrch	DHHS	NIH		93.395	67,913	Southwest Oncology Group---Clinical Trials	1/1/2003	12/31/2003	FF
Rsrch	DHHS	NIH		93.395	(8,758)	Mechanism & Potential-Combined Retinoid & DNA Damage Therapy	7/1/2001	6/30/2004	FF
Rsrch	DHHS	NIH		93.395	21,349	Significance of GGT Expression in Tumors	4/1/2002	3/31/2004	FF
Rsrch	DHHS	NIH		93.395	32,090	Significance of GGT Expression in Tumors	4/1/2003	3/31/2004	FF
Rsrch	DHHS	NIH		93.395	(287)	The Spindle Checkpoint as a Target for Cancer	3/1/2002	2/28/2003	FF
Rsrch	DHHS	NIH	Am Col of Ob & Gyn (GOG)	93.395	297,927	NIH Subcont Participation in Gynecologic Oncology Protocols	4/1/1994	3/31/2004	PF
Rsrch	DHHS	NIH	Am College of OBGYN	93.395	2,262	Thalidomide - Endometrial Cancer & Leiomyosarcoma of Uterus	7/1/2002	6/30/2003	PF
Rsrch	DHHS	NIH	Am College of OBGYN	93.395	8,960	Phase II evaluations of thalidomide	7/1/2003	6/30/2005	PF
Rsrch	DHHS	NIH	CA Pacific Medical Center	93.395	8,193	Systemic Anti-Angiogenic Gene Therapy for Breast Cancer	5/1/2002	4/30/2004	PF
Rsrch	DHHS	NIH	GOG	93.395	7,324	GOG 171 Expression of the MN Protein in atypical Glandular Cells	6/1/2003	5/31/2005	PF
Rsrch	DHHS	NIH	Nat'l Childhood Cancer	93.395	14,440	Intergroup Rhabdomyosarcoma Study Group	3/1/2004	2/28/2005	PF
Rsrch	DHHS	NIH	Nat'l Childhood Cancer	93.395	(765)	Intergroup Rhabdomyosarcoma Study Group	1/1/2002	2/28/2003	PF
Rsrch	DHHS	NIH	Nat'l Childhood Cancer Fnd	93.395	55,080	Children's Oncology Group Chair's Grant	3/1/2003	2/29/2004	PF
Rsrch	DHHS	NIH	Nat'l Childhood Cancer Fnd	93.395	41,568	Intergroup Rhabdomyosarcoma Study Group	3/1/2003	2/29/2004	PF
Rsrch	DHHS	NIH	Univ of Michigan	93.395	98,101	Correlative Studies of Erb B-2/HER-2	5/1/2003	4/30/2004	PF
Rsrch	DHHS	NIH	Univ of Michigan	93.395	12,345	Correlative Studies of Erb B-2/HER-2	5/1/2004	4/30/2005	PF
Rsrch	DHHS	NIH	Univ of Penn	93.395	64,768	Human Aldo-Keto Reductases and Steroid Hormone Action	6/22/2001	5/31/2004	PF
Rsrch	DHHS	NIH		93.396	166,801	EZ Modulation of Tumorigenesis in erbB-2 Transgenic Mice	6/1/2003	5/31/2005	FF
Rsrch	DHHS	NIH		93.397	70,487	Cancer Center Planning Grant	9/30/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.397	201,988	Cancer Center Planning Grant	9/1/2003	8/31/2004	FF
Rsrch	DHHS	NIH	Northwestern Univ-Chicago	93.397	70,721	SPORE in Breast Cancer Research Project 3	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	U of CA, San Francisco	93.397	(20,281)	Mechanism Evaluation of ErbB Targeted Agents	1/1/2003	12/31/2003	PF
Rsrch	DHHS	NIH		93.399	40,144	Therapeutic Targets to Prevent Breast Cancer Metastasis	4/1/2002	3/31/2004	FF
Rsrch	DHHS	NIH		93.399	102,617	Improving Colorectal Cancer Screening in Primary Care	7/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH	Integrus Baptist	93.399	9,152	Tamoxifen & Raloxifene (STAR) for Breast Cancer	6/1/2003	5/31/2004	PF
Rsrch	DHHS	ACF		93.551	114,164	Oklahoma Infants Assistance Program	9/30/2002	9/29/2003	FF
Rsrch	DHHS	ACF		93.551	257,366	Oklahoma Infants Assistance Program	9/30/2003	9/29/2004	FF
Rsrch	DHHS	ACF	ODHS	93.556	1,363	Child Abuse Prevention High Risk Project	7/1/2002	6/30/2003	SF
Rsrch	DHHS	ACF	ODHS	93.556	57,084	Child Abuse Prevention High Risk Project	7/1/2003	6/30/2004	SF
Rsrch	DHHS	ACF	ODHS	93.643	68,337	Intensive Services to Parents of Children Exposed to Cocaine	7/1/2003	6/30/2004	SF
Rsrch	DHHS	ACF	ODMH	93.671	29,477	SAFETY First (Support,Assessment,Fmly Educ-Trauma Exp Youth)	10/1/2003	6/30/2004	SF
Rsrch	DHHS	CMMS	OHCA	93.778	44,507	Nurse-Operated Palm Computer Intervention-Immunization Rates	7/1/2003	6/30/2004	SF
Rsrch	DHHS	HCFPA	OHCA	93.778	(2)	Nurse-Operated Palm Computer Intervention-Immunization Rates	7/1/2002	6/30/2003	SF
Rsrch	DHHS	NIH		93.821	15,314	Chromosome Movement in Prometaphase	7/5/2001	8/31/2003	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH		93.821	\$ 198,546	RPA Structure and Mechanism of Interaction with ssDNA	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.821	242,794	Functional Structure of Anti-apoptotic Bcl-2 in Membrane	4/1/2004	3/31/2005	FF
Rsrch	DHHS	NIH		93.837	(311)	Cardiovascular Disease in American Indians-Minority Stu Supp	6/1/2002	5/31/2003	FF
Rsrch	DHHS	NIH		93.837	(1,712)	Cardiovascular Disease in Am Indians - Minority Supplement	6/1/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.837	198,191	Caffeine Influences on Exercise & Psychological Stress	7/1/2004	6/30/2005	FF
Rsrch	DHHS	NIH		93.837	149,071	Myosin: A Link between Streptococci and Heart	3/1/2003	2/28/2004	FF
Rsrch	DHHS	NIH		93.837	74,437	Myosin: A Link between Streptococci and Heart	4/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.837	(974)	Cardiovascular Disease in American Indians	6/1/2002	5/31/2003	FF
Rsrch	DHHS	NIH		93.837	1,362,414	Cardiovascular Disease in American Indians	6/1/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.837	81,653	Cardiovascular Disease in American Indians	6/1/2004	5/31/2005	FF
Rsrch	DHHS	NIH		93.837	233,824	Autoimmune Determinants of Human Cardiac Myosin	7/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.837	(304)	Molecular Mechanism of HERG Potassium Channel Function	9/1/2001	5/31/2002	FF
Rsrch	DHHS	NIH		93.837	12,988	Regulation of Cell Migration in Vascular Remodeling	9/1/2002	8/31/2004	FF
Rsrch	DHHS	NIH		93.837	166,978	Caffeine Influence on Exercise	7/1/2000	6/30/2005	FF
Rsrch	DHHS	NIH		93.837	283,211	Neural Mechanisms of Ventricular Electrical Remodeling	9/1/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.837	141,827	Determinants of Catheter Ablation Failure	12/1/2003	11/30/2004	FF
Rsrch	DHHS	NIH		93.837	110,934	An Ethical Analysis of Organ Allocation Policies	7/1/2004	6/30/2005	FF
Rsrch	DHHS	NIH	Duke Univ/Duke CRI	93.837	34	Heart Failure Control Trial Invest Outcomes-Exercise-ACTION	4/1/2003	9/22/2005	PF
Rsrch	DHHS	NIH	Med Univ of S Carolina	93.837	1,482	Markers & Mechanisms of Vascular Disease in Diabetes-CORE A	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Med Univ of S Carolina	93.837	7,912	Markers & Mechanisms of Vascular Disease in Diabetes-CORE A	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH	Med Univ of S Carolina	93.837	71,483	Markers & Mechanisms of Vascular Disease in Diabetes	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Med Univ of S Carolina	93.837	181,382	Markers & Mechanisms of Vascular Disease in Diabetes	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH	Medstar	93.837	114,451	Stop Atherosclerosis Among Native Diabetics (SANDS)	9/30/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Medstar Research Institute	93.837	487,943	Stop Atherosclerosis Among Native Diabetics (SANDS)	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH		93.838	69,914	Immunomodulation During Pulmonary Cryptococcosis	9/1/1999	8/31/2003	FF
Rsrch	DHHS	NIH		93.838	138,972	Management of Patients w/Suspected Pulmonary Embolism	2/1/2003	1/31/2004	FF
Rsrch	DHHS	NIH		93.838	210,041	Biochemical Role of Airway Mucins in Cystic Fibrosis	8/1/2003	7/31/2005	FF
Rsrch	DHHS	NIH	Univ of Colorado HSC	93.838	31,959	Inhaled Nitric Oxide - Personnel Cost	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH	Univ of Colorado HSC	93.838	992	Inhaled Nitric Oxide - Personnel Cost	9/1/2001	8/31/2002	PF
Rsrch	DHHS	NIH	Univ of Colorado HSC	93.838	10,449	Inhaled Nitric Oxide - Personnel Cost	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Univ of Colorado HSC	93.838	39	Inhaled Nitric Oxide - Per Patient	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Univ of Virginia	93.838	2,279	S-Nitrosothiol breakdown by airway epithelial Cells	1/1/2003	12/31/2004	PF
Rsrch	DHHS	NIH		93.839	235,994	COAT - Platelets	4/1/2002	3/31/2004	FF
Rsrch	DHHS	NIH		93.839	66,301	Oklahoma - UT Southwest Hemostasis Consortium	9/30/2002	8/31/2003	FF
Rsrch	DHHS	NIH		93.839	67,661	Hemostasis Consortium	9/1/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.839	373,539	Alpha2-Antiplasmin Polymorphism & a New Plasma Enzyme	5/1/2003	4/30/2005	FF
Rsrch	DHHS	NIH		93.839	10,479	Hemostasis Consortium-Minority Graduate Research Supplement	9/1/2003	8/31/2004	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH	Missouri Breaks Ind Res	93.839	\$ 5,447	Cardiovascular Consequences of Sleep Apnea	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Missouri Breaks Ind Res	93.839	26,565	Cardiovascular Consequences of Sleep Apnea	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH	OMRF	93.839	14,779	Thrombosis: Etiology, Risk Factors & Treatment	2/1/2003	1/31/2004	PF
Rsrch	DHHS	NIH	OMRF	93.839	10,535	Thrombosis: Etiology, Risk Factors & Treatment	2/1/2004	1/31/2005	PF
Rsrch	DHHS	NIH	Univ of Tex SW Med Cntr-Dallas	93.839	23,637	Comprehensive Sickle Cell Centers	4/1/2003	3/31/2004	PF
Rsrch	DHHS	NIH		93.846	79,629	Leukocyte Microarrays in Juvenile Rheumatoid Arthritis	6/1/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.846	83,465	Leukocyte Microarrays in Juvenile Rheumatoid Arth-Suppl	9/1/2002	5/31/2004	FF
Rsrch	DHHS	NIH	Univ of Minnesota	93.846	44	Study to Prospectively Evaluate Reamed Intermedullary Nails	4/1/2003	3/31/2005	PF
Rsrch	DHHS	NIH		93.847	372,892	Mechanisms of regulation of GLUT4 Expression	8/1/2003	7/31/2004	FF
Rsrch	DHHS	NIH	George Washington University	93.847	172,399	STOPP-T2D	3/1/2004	2/28/2005	PF
Rsrch	DHHS	NIH	George Washington University	93.847	22,704	Treatment for Type 2 Diabetes in Children	9/1/2002	2/28/2003	PF
Rsrch	DHHS	NIH	George Washington University	93.847	669,430	STOPP-T2D	3/1/2003	2/29/2004	PF
Rsrch	DHHS	NIH		93.848	156,900	Ionic Currents in Gastrointestinal Muscularis Mucosae	12/1/2002	5/31/2004	FF
Rsrch	DHHS	NIH		93.848	9,939	Ionic Currents in Gastrointestinal Muscularis Mucosae	6/1/2004	5/31/2005	FF
Rsrch	DHHS	NIH		93.848	241,087	Role of Herg-like K+ Channels in GI Smooth Muscle	9/15/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.849	164,148	Interstitial Cystitis Phase II	3/1/2002	2/28/2004	FF
Rsrch	DHHS	NIH		93.849	329,972	Comparison of In Vivo and In Vitro Tissue Engineering	9/1/2003	7/31/2004	FF
Rsrch	DHHS	NIH		93.849	3,206	LPS-Peptide Interaction in Bladder Inflammation	7/1/2001	3/31/2003	FF
Rsrch	DHHS	NIH		93.849	312,233	LPS-Peptide Interaction in Bladder Inflammation	4/1/2004	3/31/2005	FF
Rsrch	DHHS	NIH		93.849	155,394	Regulation of C++ Signaling by Polycystic Kidney Disease	3/1/2003	12/31/2004	FF
Rsrch	DHHS	NIH		93.849	70,394	Kidney Derived Somatostatin	2/1/2002	1/31/2004	FF
Rsrch	DHHS	NIH		93.849	53,027	Urothelial Cell Response to Bacterial Infection	5/1/2003	4/30/2004	FF
Rsrch	DHHS	NIH		93.849	108,845	Bladder Transcriptome in Experimental Inflammation	9/30/2003	7/31/2004	FF
Rsrch	DHHS	NIH		93.849	60,327	Human Prostatic 3A Hydroxysteroid Dehydrogenase	8/1/2002	7/31/2005	FF
Rsrch	DHHS	NIH	Boston University	93.849	78,911	Novel Globin Gene Modulators	8/1/2003	5/31/2005	PF
Rsrch	DHHS	NIH		93.853	352,249	C1-2 Modulation of the Spinal Process: Supraspinal Effects	7/5/2004	5/31/2005	FF
Rsrch	DHHS	NIH		93.853	233,942	Regulation of APP Processing by Par-4	12/1/2003	11/30/2004	FF
Rsrch	DHHS	NIH		93.853	102,307	Properties & determinants of GAA repeat instability	1/1/2004	12/31/2004	FF
Rsrch	DHHS	NIH		93.854	(1,139)	Dorsal Spinal Cord Stimulation: Vasodilator Mechanisms	7/1/2001	6/30/2003	FF
Rsrch	DHHS	NIH		93.855	66,863	Mucosal Immunity and Infection	11/7/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.855	68,106	Monocyte-Specific Chemoattractant from Human PMN	1/1/2002	12/31/2004	FF
Rsrch	DHHS	NIH		93.855	36,575	Complement Activation by Antibody N-Glycans	7/1/2001	6/30/2004	FF
Rsrch	DHHS	NIH		93.855	25,126	Adhesive and Proteolytic Function of MDC-L	4/1/2003	4/1/2003	FF
Rsrch	DHHS	NIH		93.855	160,721	Adhesive and Proteolytic Function of MDC-L	4/1/2003	3/31/2004	FF
Rsrch	DHHS	NIH		93.855	212,411	Structure/Function of the Selectin Ligand PSGL-1	2/1/2004	1/31/2005	FF
Rsrch	DHHS	NIH		93.855	158,736	Protein-DNA Interactions in V (D)J Recombination	9/15/2003	12/31/2004	FF
Rsrch	DHHS	NIH		93.856	42,109	Human and Mouse Antibodies against Influenza Virus	9/15/2002	9/14/2003	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH		93.856	\$ 232,804	Human & mouse antibodies against influenza virus	2/1/2004	1/31/2005	FF
Rsrch	DHHS	NIH		93.856	139,552	Determinants of Virulence In Group A Streptococci	7/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH		93.856	215,354	Role of T Cells in Immunity to Cryptococcosis	1/1/2003	12/31/2004	FF
Rsrch	DHHS	NIH		93.856	259,701	Glycoconjugates in Viral Pathogenesis	12/1/2003	11/30/2004	FF
Rsrch	DHHS	NIH		93.856	254,884	Pore Formation by Cholesterol-Dependent Cytolysins	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.856	313,726	H Influenzae-Mutagenesis and Hydroxamate Production	6/1/2004	5/31/2005	FF
Rsrch	DHHS	NIH		93.856	328,617	Enterococcus Cytolysin: Regulation & Structure	12/15/2003	11/30/2004	FF
Rsrch	DHHS	NIH		93.856	121,722	Studies on Clostridium Septicum Lethal Toxin	7/1/2003	6/30/2005	FF
Rsrch	DHHS	NIH		93.856	163,418	EST Analysis of a Basidiomycete, Cryptococcus neoformans	7/1/2002	6/30/2005	FF
Rsrch	DHHS	NIH		93.856	154,910	Immunity of Schistosome Glycoconjugates	3/1/2003	2/28/2005	FF
Rsrch	DHHS	NIH		93.856	49,483	EST Analysis of a Basidiomycete	7/1/2002	6/30/2004	FF
Rsrch	DHHS	NIH		93.856	135,349	Resistant Enterococci in the GI Tract Consortium	2/1/2004	1/31/2005	FF
Rsrch	DHHS	NIH		93.856	54,795	Toxoplasma Gondii Regulation of Host Gene Expression	4/1/2004	3/31/2005	FF
Rsrch	DHHS	NIH		93.856	211,101	The Neuroimmunology of Viral Infection	4/1/2004	3/31/2005	FF
Rsrch	DHHS	NIH		93.856	2,219	Pore Formation by Cholesterol-Dependent Cytolysins	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH	Social & Scientific Sys	93.856	4,065	Management of Anti-Retroviral Therapy (SMART Study)	3/1/2003	3/31/2005	PF
Rsrch	DHHS	NIH	Univ Alabama @ Birmingham	93.856	10,121	Biophysical Studies of HIV Assembly & Maturation	4/1/2003	3/31/2004	PF
Rsrch	DHHS	NIH	University of Pittsburgh	93.856	5,490	Anti-HIV T Cell Response During Antiviral Drug Therapy	8/15/2000	6/30/2004	PF
Rsrch	DHHS	NIH		93.859	52,748	Structure/Function of HA Binding Proteins/Preceptors	8/1/2002	7/31/2003	FF
Rsrch	DHHS	NIH		93.859	305,690	Structure and Function of Hyaluronan Syntheses	8/1/2003	7/31/2004	FF
Rsrch	DHHS	NIH		93.859	496	Analysis of Eukaryotic Hyaluronan Syntheses	7/1/2000	6/30/2003	FF
Rsrch	DHHS	NIH		93.859	128,665	Fibroblast Differentiation in Wound Healing	2/1/2003	1/31/2005	FF
Rsrch	DHHS	NIH		93.859	278,185	Regulation of Angiogenesis during Wound Healing	6/1/2002	5/31/2004	FF
Rsrch	DHHS	NIH		93.859	32,479	Regulation of Angiogenesis during Wound Healing-Supplement	6/1/2002	5/31/2004	FF
Rsrch	DHHS	NIH		93.859	294,911	Cytosolic Glycosylation	12/1/2003	11/30/2004	FF
Rsrch	DHHS	NIH		93.859	14,931	Identification of an IL-6-induced Keratinocyte Motogen	5/1/2004	4/30/2005	FF
Rsrch	DHHS	NIH	Scripts Research Instit	93.859	67,390	Protein-Carbohydrate Interactions in Cell Communication	9/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Scripts Research Instit	93.859	328,641	Protein-Carbohydrate Interactions in Cell Communication	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH	Scripts Research Instit	93.859	126,299	Analytical Glycotechnology Core	12/1/2002	8/31/2003	PF
Rsrch	DHHS	NIH	Scripts Research Instit	93.859	204,754	Analytical Glycotechnology Core C	9/1/2003	8/31/2004	PF
Rsrch	DHHS	NIH		93.865	36,264	Ending Heterotopic Ossification in Spinal Cord Injury	9/15/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.865	195,368	POMC Expression and Processing in Fetal Sheep Pituitary	3/1/2004	2/28/2005	FF
Rsrch	DHHS	NIH		93.865	123,626	Development Glycobiology of Caenorhabditis Elagans	1/1/2003	12/31/2004	FF
Rsrch	DHHS	NIH		93.865	255,467	Cortisol & Placental Estrogen & Prostanoid Synthesis	4/2/2004	3/31/2005	FF
Rsrch	DHHS	NIH		93.865	18,180	POMC Expression and Processing in Fetal Sheep Pituitary-Grad	3/1/2002	2/28/2004	FF
Rsrch	DHHS	NIH		93.866	146,865	Vascular-Mediated Neuronal Cell Death in Alzheimer's	9/30/2002	8/31/2004	FF
Rsrch	DHHS	NIH		93.866	96,439	Is There a Link Between Alzheimer's and Atherosclerosis?	1/15/2004	12/31/2004	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH		93.867	\$ 32,259	Role of Protein Phosphorylation in Photoreceptors	4/1/2002	3/31/2004	FF
Rsrch	DHHS	NIH		93.867	302,470	Roles of Toxins in Endophthalmitis	9/30/2003	9/29/2004	FF
Rsrch	DHHS	NIH		93.867	662,609	Second Messengers in the Retina	12/1/2003	11/30/2004	FF
Rsrch	DHHS	NIH		93.867	371,825	Lipid Metabolism in the Retina	12/1/2002	11/30/2004	FF
Rsrch	DHHS	NIH		93.867	(2,734)	Biomolecular Studies of Unique Retinal Specific Proteins	4/1/1997	3/31/2001	FF
Rsrch	DHHS	NIH		93.867	24,020	Role of Adherence in Keratitis	9/1/2001	8/31/2003	FF
Rsrch	DHHS	NIH		93.867	211,490	Antibody-Mediated Death of Mammalian Photoreceptor Cells	9/29/2003	9/29/2004	FF
Rsrch	DHHS	NIH		93.867	202,306	Pathogenic Mechanisms of Bacillus Cereus Endophthalmitis	6/1/2003	5/31/2005	FF
Rsrch	DHHS	NIH		93.867	654,178	Mech of Photoreceptor Cell Degeneration in Animal Models	3/1/2003	2/28/2005	FF
Rsrch	DHHS	NIH		93.867	303,214	Immunopathogenesis of Adenovirus Keratitis	6/1/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.867	333,117	Ocular Proteomics of Rodent Retina	2/1/2004	1/31/2005	FF
Rsrch	DHHS	NIH		93.867	4,045	Immunopathogenesis of Adenovirus Keratitis-Minority Funding	6/1/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.867	130,429	Retinal Circadian Signaling in a Transgenic Frog Model	2/1/2003	1/31/2004	FF
Rsrch	DHHS	NIH		93.867	35,821	Pathogenic Mechanisms of Bacillus Cereus Endophthalmitis-EqSub	6/1/2003	5/31/2005	FF
Rsrch	DHHS	NIH		93.867	118,685	Gene Expression & Retinal Vascularization	9/1/2003	8/31/2004	FF
Rsrch	DHHS	NIH		93.867	62,793	Antibody-Mediated Death of Mammalian Photoreceptor Cells	9/1/2002	9/29/2004	FF
Rsrch	DHHS	NIH		93.867	145,489	PEDE & Photoreceptor Protection: A Naked DNA Approach	1/1/2004	12/31/2004	FF
Rsrch	DHHS	NIH		93.867	90,694	Mouse Population Regeneration Supplement	3/1/2003	2/28/2005	FF
Rsrch	DHHS	NIH		93.867	218,839	Retinal Degeneration: Molecular & Biochemical Aspects	1/1/2004	12/31/2004	FF
Rsrch	DHHS	NIH		93.867	125,199	Gene Therapy for Retinal Detachment	1/1/2004	12/31/2004	FF
Rsrch	DHHS	NIH		93.867	260,735	Studies of RPE65	7/1/2004	6/30/2005	FF
Rsrch	DHHS	NIH		93.867	154,531	Regulation of Scleral and Remodeling in Myopia	7/1/2004	6/30/2005	FF
Rsrch	DHHS	NIH		93.867	153,470	A New Therapy for Diabetic Macular Edema	9/30/2003	9/29/2004	FF
Rsrch	DHHS	NIH		93.867	135,351	Immunopathogenesis of Adenovirus Keratitis	6/1/2003	5/31/2004	FF
Rsrch	DHHS	NIH		93.867	38,184	Genetics of Ocular Adenoviruses	1/1/2004	12/31/2004	FF
Rsrch	DHHS	NIH		93.867	24,608	Anti-Viral Gene Delivery-Nerv	4/1/2004	3/31/2005	FF
Rsrch	DHHS	NIH		93.867	562,889	P30-Core Grant for Vision Research	7/1/2003	6/30/2004	FF
Rsrch	DHHS	NIH	UTHSC-Houston	93.867	10,064	Trial of Early Treatment for Retinopathy of Prematurity	9/30/2003	9/29/2004	PF
Rsrch	DHHS	NIH	Univ of Texas HSC	93.867	11,809	Trial of Early Treatment for Retinopathy of Prematurity	9/30/2002	9/29/2003	PF
Rsrch	DHHS	NIH	Univ of Texas HSC	93.867	8,010	ETROP - Patient Care	9/30/2002	9/29/2003	PF
Rsrch	DHHS	NIH	Univ of Texas HSC	93.867	21,749	ETROP - Patient Care	9/30/2003	9/29/2004	PF
Rsrch	DHHS	NIH	Cherokee Nation	93.933	24,830	Use of Alcohol Services by Parents of Neglected Children	9/30/2003	9/29/2004	PF
Rsrch	DHHS	NIH	OSDH	93.933	8,723	NARCH Administration	9/30/2003	8/31/2004	SF
Rsrch	DHHS	NIH	Cherokee Nation	93.933	13,534	School Based Intervention/Type 2 DM	10/1/2002	9/30/2003	PF
Rsrch	DHHS	NIH	Cherokee Nation	93.933	4,274	Use of Alcohol Services by Parents of Neglected Children	10/1/2002	9/30/2003	PF
Rsrch	DHHS	NIH	Cherokee Nation	93.933	2,907	NARCH Administration	10/1/2002	9/30/2003	PF
Rsrch	DHHS	NIH	Cherokee Nation	93.933	9,633	Barriers & Facilitators-Recruiting Native Americans Research	10/1/2002	9/30/2003	PF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	DHHS	NIH	Cherokee Nation	93.933	\$ 4,088	Barriers & Facilitators-Recruiting Native Americans Research	10/1/2003	9/30/2004	PF
Rsrch	DHHS	NIH	Cherokee Nation	93.933	53,796	School Based Intervention/Type 2 DM	10/1/2003	9/30/2004	PF
Rsrch	DHHS	NIH		93.934	981	Comparative Analysis of Group A Streptococcal Genome	9/30/1999	9/29/2003	FF
Rsrch	DHHS	NIH	Univ of Minnesota	93.960	20,815	FDP - American Indian MS to PhD Nursing Science Bridge	7/1/2003	6/30/2004	PF
Rsrch	DHHS	NIH		93.989	98,635	Preventing FAS/ARND in Russian Children	2/29/2004	2/28/2005	FF
Rsrch	DHHS	NIH	Brown University	93.989	45,530	Ecology & Transmission of S. Japonicum in the Philippines	5/1/2002	5/31/2005	PF
Rsrch	DHHS	PHS	Community Action Agency	93.995	15,280	Adolescent Family Life Project	7/15/2003	7/14/2004	PF
Rsrch	DHHS	NIH		98.389	154,465	General Clinical Research Center - Nursing & Dietary Salary	3/1/2004	2/28/2005	FF
Total Department of Health and Human Services					45,665,809				
Department of Agriculture									
Rsrch	DOA			10.000	182,137	Overcoming Barriers to Food Stamp Program Participation	7/1/2003	6/30/2004	FF
Rsrch	DOA			10.001	1,987	Evaluation of Ruminant Biodiversity by Ecosystem Fingerprint	6/29/1998	6/28/2003	FF
Rsrch	DOA			10.206	51,843	Genome Sequencing-Actinobacillus Pleuropneumoniae Serotype 1	1/1/2003	12/31/2003	FF
Rsrch	DOA			10.206	36,602	Genome Sequencing-Actinobacillus Pleuropneumoniae Serotype 1	1/1/2004	12/31/2004	FF
Rsrch	DOA			10.206	103,265	Genome Sequencing of a Non-Toxigenic Swine Isolat	11/15/2003	11/14/2004	FF
Rsrch	DOA		Mississippi State University	10.206	25,404	Whole Genome Sequencing and Annotation of the Fish Pathogen	12/1/2003	10/30/2005	PF
Rsrch	DOA		Virginia Tech	10.302	(37,075)	Genome Sequencing of Haemophilus Somnus	9/15/2001	9/30/2004	PF
Total Department of Agriculture					364,163				
Department of Defense									
Rsrch	DOD	ARMY		12.000	(4,141)	Role of KGF in Breast Cancer Metastasis	5/15/2001	6/14/2003	FF
Rsrch	DOD		Indiana University	12.000	8,136	Therapeutic Individualization in Breast Cancer	4/1/2004	3/31/2005	PF
Rsrch	DOD	ARMY	Brigham & Womens Hosp	12.000	4,632	Natural History of Plexiform Neurofibromas in Neurofibromato	10/1/1998	9/30/2003	PF
Rsrch	DOD	ARMY		12.420	65,199	Caspase Deficiency: Involvement in Breast Cancer & Resistance	11/1/2001	7/31/2004	FF
Rsrch	DOD			12.630	59,201	Alterations in Gene Expression Mechanisms Induced by Toxic	9/1/2001	8/31/2004	FF
Rsrch	DOD			12.630	86,605	Potential of Noise Induced Hearing Loss by Jet Fuel (JP-8)	6/1/2002	5/30/2005	FF
Rsrch	DOD			12.630	14,092	Potential of Noise Induced Hearing Loss by Jet Fuel (JP-8)	6/1/2002	5/30/2005	FF
Total Department of Defense					233,724				
Department of Justice									
Rsrch	DOJ			16.000	202,679	Going Home Project	4/1/2003	6/30/2004	FF
Rsrch	DOJ			16.000	262	Empathy and Juvenile Sex Offenses	5/1/1999	12/31/2003	FF
Rsrch	DOJ		OKC Nat'l MIPT	16.000	740,610	How Terrorism Affects Us: Health, Mental Health, and Policy	5/1/2001	9/30/2004	PF
Rsrch	DOJ	OJP	OKC Nat'l MIPT	16.560	851,098	Generation of Dominant-Negative Inhibitors of Anthrax Toxin	4/1/2001	6/30/2004	PF
Total Department of Justice					1,794,649				
National Science Foundation									

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Rsrch	NSF			47.000	\$ 125,681	Analysis and Construction of Polysaccharide Syntheses & Prod	3/1/1999	2/28/2005	FF
Rsrch	NSF			47.074	97,073	NSF-MCB-0240634 Structure Function Analysis	6/21/2003	4/30/2005	FF
Rsrch	NSF			47.074	98,598	Sequencing and Annotation of the Bdellovibrio Strain W Genome	9/15/2003	8/31/2005	FF
Rsrch	NSF			47.074	115,970	CAREER: GTPase Switches: Biological Funct & Chem Mechanism	4/15/2000	3/31/2005	FF
Rsrch	NSF			47.074	105,066	Role of Protein-RNA Interaction in Virus Assembly	8/1/2002	1/1/2005	FF
Rsrch	NSF			47.074	72,495	Assembly of Synaptic Fusion Core Complex Studied by FRET	9/15/2001	8/31/2005	FF
Rsrch	NSF		Oregon State University	47.074	41,482	Evolution of a Pheromone Signaling System-Molecule to Behav	10/26/2001	8/31/2004	PF
Rsrch	NSF		OSU	47.076	265,297	EPSCoR Research Infrastructure Improvement Plan	2/1/2002	5/31/2005	SF
Rsrch	NSF		OSU	47.076	(9,875)	EPSCoR Research Infrastructure Improvement Plan	6/1/2003	6/1/2003	SF
Total National Science Foundation					911,787				
Other Federal Agencies									
Rsrch	NASA		Med Univ of South Carolina	43.001	4,023	Analysis of Health Risks from High LET Radiation	4/19/2004	4/17/2005	PF
Rsrch	NASA		Med Univ of South Carolina	43.001	17,681	Analysis of Health Risks from High LET Radiation	9/1/2003	4/18/2004	PF
Rsrch	DOE			84.305	209	Learning Travel Skills: Children w/Severe Motor Impairments	1/1/2002	12/31/2002	FF
Rsrch	DOE			84.305	80,972	Learning Travel Skills: Children w/Severe Motor Impairments	1/1/2003	12/31/2003	FF
Rsrch	DOE			84.305	81,106	Learning Travel Skills: Children w/Severe Motor Impairments	1/1/2004	12/31/2004	FF
Total Other Federal Agencies					183,991				
Total Research Expenditures					49,154,123				
Training Expenditures									
Department of Health and Human Services									
Trng	DHHS	PHS		93.000	27,412	Indian Health Service Training of Trainers for Child Abuse	4/1/2004	3/31/2005	FF
Trng	DHHS	PHS		93.000	80,540	Indian Health Service Training of Trainers for Child Abuse	9/24/2000	3/31/2004	FF
Trng	DHHS	PHS		93.000	11,379	Child Protection Handbooks	9/24/2001	3/31/2004	FF
Trng	DHHS	PHS		93.000	23,249	Advance Training: Med & Nurs Prof & PMM Trainees	9/28/2001	3/31/2004	FF
Trng	DHHS	PHS	ASPH	93.000	257,776	Southwest Center for Public Health Preparedness	10/1/2002	9/30/2003	PF
Trng	DHHS	PHS	ASPH	93.000	747,307	Southwest Center for Public Health Preparedness	10/1/2003	9/30/2004	PF
Trng	DHHS	PHS	Assoc of Schls Publ Health	93.000	37,224	Environmental Health Specialist Handbook	10/1/2000	3/31/2004	PF
Trng	DHHS	NIH	Cherokee Nation	93.000	18,437	NARCH Student Development Program	10/1/2003	9/30/2004	PF
Trng	DHHS	NIH		93.837	47,414	Behavioral Medicine: Cardiovascular Disease Research	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.110	106,122	Training Program in Communication Disorders	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.110	(893)	Training Program in Comm Disorders - Sub	7/1/2001	6/30/2003	FF
Trng	DHHS	PHS		93.110	8,042	Training Program in Comm Disorders - Sub	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.110	10,005	Training Program in Comm Disorders - Sub	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.110	5,043	Leadership Educ for Health Professionals Caring for Children	7/1/2002	6/30/2003	FF
Trng	DHHS	PHS		93.110	355,595	Leadership Educ for Health Professionals Caring for Children	7/1/2003	6/30/2004	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Trng	DHHS	PHS		93.110	\$ 17,600	Trainee Suppl-Leadership Educ for Health Professionals	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.110	49,214	OK/MCH Center for Leadership in Ped Physical Therapy Educ	7/1/2001	6/30/2004	FF
Trng	DHHS	PHS	Dallas County Hospital	93.145	21,134	Tex/Okla Regional AETC (AIDS Educ & Training Center)	7/1/2002	6/30/2003	PF
Trng	DHHS	PHS		93.153	340,387	Ryan White Title IV Program	8/1/2003	7/31/2004	FF
Trng	DHHS	PHS		93.157	151,157	Centers of Excellence	9/1/2002	8/31/2003	FF
Trng	DHHS	PHS		93.157	306,556	Centers of Excellence	9/1/2003	8/31/2004	FF
Trng	DHHS	PHS		93.157	15,239	Centers of Excellence - OU	9/1/2002	8/31/2003	FF
Trng	DHHS	PHS		93.243	281,503	Indian Country Child Trauma Center	9/30/2003	9/29/2004	FF
Trng	DHHS	PHS		93.253	53,336	Native American Outreach and Education Grant	9/1/2003	8/31/2004	FF
Trng	DHHS	PHS		93.263	18,042	Graduate Training Programs - Industrial Hygiene Training	7/1/2002	6/30/2003	FF
Trng	DHHS	PHS		93.263	58,381	Graduate Training Programs	7/1/2003	6/30/2004	FF
Trng	DHHS	NIH		93.272	102,572	Biopsychology Training in Alcohol Research	7/1/2001	6/30/2004	FF
Trng	DHHS	NIH		93.278	881	Biopsychology Training in Drug Abuse	7/1/1999	6/30/2003	FF
Trng	DHHS	NIH		93.278	722	Nuerocognition, Nicotine & Polysubstance Abuse - Fellowship	8/15/2002	6/18/2003	FF
Trng	DHHS	PHS	OSDH	93.283	152,452	Public Health Bioterrorism Preparedness	9/1/2003	8/30/2004	SF
Trng	DHHS	PHS	Central Colorado AHSC	93.283	19,031	Center for Public Health Preparedness - Supplement	10/1/2003	9/30/2004	PF
Trng	DHHS	PHS	ASPH	93.283	152,216	Southwest Center Pre-Event Message Development	11/1/2003	10/31/2004	PF
Trng	DHHS	PHS	OSDH	93.283	14,845	Public Health Bioterrorism Preparedness Distance Educ Progr	3/3/2003	8/30/2003	SF
Trng	DHHS	PHS	OSDH	93.283	162,347	Inter-State & Inter-Organizational Learning Consortium	7/1/2003	6/30/2004	SF
Trng	DHHS	PHS		93.298	6,322	Nurse Practitioner & Nurse Midwifery Program	7/1/2001	6/30/2003	FF
Trng	DHHS	PHS		93.299	17,828	Advanced Nurse Education Program	7/1/2001	6/30/2003	FF
Trng	DHHS	PHS		93.358	85,519	Advanced Education Nursing Traineeship	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS	Univ of Texas HSC at Houston	93.359	9,998	Basic Nurse Education and Practice Program	3/1/2003	2/29/2004	PF
Trng	DHHS	NIH		93.393	32,671	UICC International Conference on Familial Cancer US Support	6/4/2003	5/31/2004	FF
Trng	DHHS	ACF	ODHS	93.575	2,900	Training for Child Care Providers for Children w/Disability	7/1/2002	6/30/2003	SF
Trng	DHHS	ACF	ODHS	93.575	53,329	Training for Child Care Providers for Children w/Disability	7/1/2003	6/30/2004	SF
Trng	DHHS	ACF		93.631	39,965	Oklahoma Family Support Project	9/1/2002	1/31/2005	FF
Trng	DHHS	ACF		93.631	56,996	Developmental Disabilities: Projects of National Significance	9/30/2003	9/29/2004	FF
Trng	DHHS	ACF	Oregon Hlth Science Univ	93.631	544	VOTE Project	11/1/2002	9/29/2003	PF
Trng	DHHS	ACF		93.632	18,683	Cntr for Learning & Leadership - University Affil Prog Core	7/1/2002	6/30/2003	FF
Trng	DHHS	ACF		93.632	250,828	Cntr for Learning & Leadership - University Affil Prog Core	7/1/2003	6/30/2004	FF
Trng	DHHS	ACF	Oregon Hlth Science Univ	93.632	8,725	Medicaid Reference Desk	11/1/2002	9/30/2003	PF
Trng	DHHS	ACF	Oregon Hlth Science Univ	93.632	3,247	Medicaid Reference Desk	10/1/2003	9/30/2004	PF
Trng	DHHS	NIH		93.837	(279)	Behavioral Medicine: Cardiovascular Disease Research	7/1/2002	6/30/2003	FF
Trng	DHHS	NIH		93.839	45,804	Postdoctoral Hematology Research Training	8/1/2002	7/31/2003	FF
Trng	DHHS	NIH		93.839	111,354	Postdoctoral Hematology Research Training	8/1/2003	7/31/2004	FF
Trng	DHHS	NIH		93.855	(2,820)	Molecular Basis of Immunity	9/1/2001	8/31/2002	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Trng	DHHS	NIH		93.855	\$ 39,818	Molecular Basis of Immunity	9/1/2002	8/31/2003	FF
Trng	DHHS	NIH		93.855	162,646	Molecular Basis of Immunity	9/1/2003	8/31/2004	FF
Trng	DHHS	NIH		93.856	(7,578)	Molecular Pathogenesis Training Program	2/1/2002	1/31/2003	FF
Trng	DHHS	NIH		93.866	102,454	The Biodemography of Genetic Disease	2/15/2004	4/30/2004	FF
Trng	DHHS	NIH		93.867	94,906	Regulation of Angiotensin mRNA Stability	8/1/2003	7/31/2004	FF
Trng	DHHS	NIH		93.867	5,409	Caveolin in Mammalian Photoreceptor Outer Segments	9/1/2002	8/31/2003	FF
Trng	DHHS	NIH		93.867	42,633	NRSA Fellowship - Michael Elliott	9/13/2003	9/12/2004	FF
Trng	DHHS	NIH		93.879	104,180	Health Education Assets Library Services Enhancement	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.884	798	Residency Training in Primary Care	7/1/2002	6/30/2003	FF
Trng	DHHS	PHS		93.884	103,614	Residency Training in Primary Care	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.884	80,779	Predoctorial Training in Primary Care	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.896	(35)	Predoctorial Training in Primary Care	7/1/2002	6/30/2003	FF
Trng	DHHS	PHS		93.925	79,886	Scholarships for Disadvantaged Students (SDS)- Nursing	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.925	175,742	Scholarships for Disadvantaged Students (Allopathic Medicine)	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.925	252,347	Scholarships for Disadvantaged Students (SDS) - Dentistry	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.925	324,447	Scholarships for Disadvantaged Students (SDS) - Pharmacy	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.925	148,705	Scholarships for Disadvantaged Students (SDS) - Physician Assts	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.925	6,760	Scholarships for Disadvantaged Students (SDS) - Occup Therapy	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.925	6,760	Scholarships for Disadvantaged Students (SDS) - Physical Therapy	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS	OS Mental Health & Substa	93.959	149,524	Dependency Fellowship/Training for Psychiatrists	7/1/2003	6/30/2004	PF
Trng	DHHS	PHS		93.964	(415)	Public Health Traineeship	7/1/2001	6/30/2002	FF
Trng	DHHS	PHS		93.964	7,070	Public Health Traineeships	7/1/2002	6/30/2003	FF
Trng	DHHS	PHS		93.964	22,676	Public Health Traineeships	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.969	25,353	Grants for Geriatric Education Centers	7/1/2002	6/30/2003	FF
Trng	DHHS	PHS		93.969	210,423	Grants for Geriatric Education Centers	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.970	21,545	Supplement-Nursing Recruitment Program for Indians	4/9/2003	7/31/2003	FF
Trng	DHHS	PHS		93.970	15,455	Nursing Recruitment Program for Indians	8/1/2002	7/31/2003	FF
Trng	DHHS	PHS		93.970	272,877	American Indian Nursing Student Success Program	8/1/2003	7/31/2004	FF
Total Department of Health and Human Services					6,842,660				
Department of Agriculture									
Trng	DOA		ODHS	10.561	88,241	Oklahoma Nutrition Information and Education (ONIE)	10/1/2003	9/30/2004	SF
Trng	DOA		ODHS	10.561	96,962	Nutrition Educ State Plan - Operation for Food Stamps	10/1/2002	9/30/2003	SF
Trng	DOA		ODHS	10.561	72,924	Oklahoma Nutrition Network	10/1/2003	9/30/2004	SF
Total Department of Agriculture					258,127				

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Department of Energy									
Trng	DOE			84.116	\$ 176,586	OK Bioinformatics Program - Micro	7/1/2002	9/30/2004	FF
Trng	DOE		Baylor College of Medicine	84.116	3,199	Impl, Dissemination & Eval of Team Learning in Medical Educ	10/1/2001	9/30/2004	PF
Trng	DOE	OSERS	ODOE	84.323	1,226	Enhancing Preservice Training - Occupational Therapy Student	1/1/2003	6/30/2003	SF
Trng	DOE	OSERS	ODOE	84.323	35,025	Enhancing Preservice Training - Occupational Therapy Student	7/1/2003	6/30/2004	SF
Trng	DOE			84.325	1,397	Special Ed-Personnel Prep for Children with Disabilities	7/1/2002	6/30/2003	FF
Trng	DOE			84.325	236,114	Special Ed-Personnel Prep for Children with Disabilities	7/1/2003	6/30/2004	FF
Trng	DOE			84.359	942,253	Early Reading First	1/1/2003	12/31/2005	FF
Total Department of Energy					1,395,800				
Other Federal Agencies									
Trng	DOD	ARMY		12.420	12,098	Mammalian Cells development of New Anti-Cancer Therapies	6/1/2002	6/30/2005	FF
Trng	DOJ			16.000	232,343	National Juvenile Sex Offender Training Project	3/1/2001	12/31/2004	FF
Trng	NSF			47.000	2,525	NSF Graduate Research Fellowship	6/1/2004	8/31/2004	FF
Trng	NSF			47.076	118,532	Collaborative Research: Health Education Assets Library	9/1/2002	8/31/2004	FF
Trng	NSF		EPSCoR	47.076	5,000	Subcontract of EPSCoR funded 3:Immune Responses	6/2/2003	9/1/2003	SF
Trng	NSF			47.076	36,690	Graduate Research Fellowships	8/15/2002	7/31/2004	FF
Trng	USAID		Nizhny Novgorod/IREX	96.000	6	New Opportunities - Childhood without Violence & Cruelty	7/1/2002	5/31/2003	PF
Total Other Federal Agencies					407,194				
Total Training Expenditures					8,903,781				
Other Program Expenditures									
Department of Health and Human Services									
Other	DHHS	PHS		93.000	42,982	Developing Community Resilience for Children and Families	9/1/2003	5/28/2004	FF
Other	DHHS		ODMHSAS	93.000	30,713	Estimate the Financial Impact of Mental Illness, etal	4/1/2004	12/31/2004	SF
Other	DHHS	CMMS	OHCA	93.000	15,108	Develop Program that Promotes Medical Home Care Model	1/1/2004	6/30/2004	SF
Other	DHHS	PHS	Natl Network of Libraries of Medici	93.000	800	National Network of Libraries	5/1/2003	4/30/2004	PF
Other	DHHS	NIH	OSDH	93.003	38,468	AHLS Training for OSDH Employees	2/1/2004	8/30/2004	SF
Other	DHHS	PHS	OSDH	93.003	5,756	Provide OSDH with Radiological and Chemical Terrorism Services	4/21/2004	3/31/2005	SF
Other	DHHS	PHS	OSDH	93.110	58,519	Healthy & Ready to Work Transition Program (Sickle Cell & CF)	6/1/2003	5/31/2004	SF
Other	DHHS	PHS	OSDH	93.110	5,612	Healthy & Ready to Work Transition Program (Sickle Cell & CF)	6/1/2004	5/31/2005	SF
Other	DHHS	PHS	U Texas HSC-Houston	93.110	49,103	Oklahoma Hemophilia Treatment Center	6/1/2003	5/31/2004	PF
Other	DHHS	PHS	U Texas HSC-Houston	93.110	2,877	Oklahoma Hemophilia Treatment Center	6/1/2004	5/31/2005	PF
Other	DHHS	PHS	OSDH	93.117	4,925	Ryan White Title II Services for the 405/580 Area	5/1/2004	3/31/2005	SF
Other	DHHS	PHS		93.127	7,832	Emergency Medical Services for Children State Partnership	3/1/2002	2/28/2003	FF
Other	DHHS	PHS		93.127	54,034	Emergency Medical Services for Children EMSC Partnership	3/1/2003	2/28/2004	FF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Other	DHHS	PHS		93.127	\$ 28,519	Emergency Medical Services for Children EMSC Partnership	3/1/2004	2/28/2005	FF
Other	DHHS	PHS		93.127	20,776	Emergency Medical Services for Children Partnership Grant	3/1/2003	2/29/2004	FF
Other	DHHS	PHS	Dallas County Hospital	93.145	124,730	Tex/Okla Regional AETC (AIDS Educ & Training Center)	7/1/2003	6/30/2004	PF
Other	DHHS	PHS		93.153	58,714	HIV/AIDS Coordinated Services & Access to Research for Child	8/1/2002	7/31/2003	FF
Other	DHHS	PHS	ODMH	93.230	367	Support Services for Governor Keating Youth Substance Abuse	7/1/2002	6/30/2003	SF
Other	DHHS	PHS	ODMH	93.230	109,890	Support Services for Governor Keating Youth Substance Abuse	7/1/2003	9/30/2004	SF
Other	DHHS	PHS	UCLA	93.230	292,445	Program on Disasters and Terrorism	9/30/2002	9/29/2004	PF
Other	DHHS	PHS		93.253	42,969	Poison Controls Stabilization & Enhancement Program	9/1/2002	8/31/2003	FF
Other	DHHS	PHS		93.253	167,497	Poison Control Oklahoma Certification Project	9/1/2003	8/31/2004	FF
Other	DHHS	PHS	OSDH	93.268	14,663	Enable OU Ped Clinic, Tulsa to Vaccinate Area Children	3/1/2003	12/31/2003	SF
Other	DHHS	PHS	OSDH	93.268	22,896	Enable OU Ped Clinic, Tulsa to Vaccinate Area Children	1/1/2004	12/31/2004	SF
Other	DHHS	NIH	OSDH	93.283	10,365	AHLS Training for OSDH Employees	5/2/2003	8/30/2003	SF
Other	DHHS	NIH	OSDH	93.283	9,044	AHLS Training for OSDH Employees - Program 2	5/2/2003	8/30/2003	SF
Other	DHHS	NIH	OSDH	93.283	10,561	AHLS Training for OSDH Employees - Program 3	5/2/2003	8/30/2003	SF
Other	DHHS	PHS	ASPH	93.283	108,023	Southwest Center Pre-Event Message Development	11/1/2002	10/31/2003	PF
Other	DHHS	PHS	OSDH	93.283	24,044	Develop Electronic Surveillance & Alert System	1/15/2003	8/31/2003	SF
Other	DHHS	PHS	U Texas HSC-Houston	93.283	31,370	Prevention of the Complications of Hemophilia through HTC's	9/30/2002	9/29/2003	PF
Other	DHHS	PHS	U Texas HSC-Houston	93.283	52,033	Cooperative Agreement #U27/ccu613189	9/30/2003	9/29/2004	PF
Other	DHHS	NIH	Am Col of OB/GYN (GOG)	93.395	11,000	GOG Co-Chair Cancer Prevention and Control	4/1/2003	3/31/2004	PF
Other	DHHS	NIH	CTR Research Foundation	93.399	104,666	Southwest Oncology Group Purchase Serv Agreement-SELECT	6/1/2000	5/31/2013	PF
Other	DHHS	ACF	ODHS	93.556	10	Foster Care Database Management	7/1/2002	6/30/2003	SF
Other	DHHS	ACF	ODDC	93.630	74,193	Sooner SUCCESS Pilot Project - ODDC	10/15/2003	10/14/2004	SF
Other	DHHS	ACF	ODHS/ODDC	93.630	2,393	2003 Governor's Conference on Developmental Disabilities	7/1/2002	6/30/2003	SF
Other	DHHS	ACF	ODHS/ODDC	93.630	19,184	2004 Governor's Conference on Developmental Disabilities	11/1/2003	6/30/2004	SF
Other	DHHS	ACF	ODHS/ODDC	93.630	875	2004 Governor's Conference on Developmental Disabilities	11/1/2003	6/30/2004	SF
Other	DHHS	ACF	ODHS	93.670	1,866	Provide Outpatient Psychological Assessment & Treatment	7/1/2002	6/30/2003	SF
Other	DHHS	ACF	ODHS	93.670	46,103	Provide Outpatient Psychological Assessment & Treatment	7/1/2003	6/30/2004	SF
Other	DHHS	CMMS	ODHS	93.778	36,712	Consultation, Training in Development of DDS Policy and Practices	7/1/2003	6/30/2004	SF
Other	DHHS	CMMS	ODHS	93.778	944	Support Oklahoma People First (OPF) Advocacy Program	10/1/2002	6/30/2003	SF
Other	DHHS	CMMS	ODHS	93.778	73,150	Support Oklahoma People First (OPF) Advocacy Program	7/1/2003	6/30/2004	SF
Other	DHHS	CMMS	ODHS	93.778	30,850	Support autism network for individuals with autism and their families	10/1/2003	6/30/2004	SF
Other	DHHS	CMMS	ODHS	93.778	67,900	OASIS - Statewide Information Referral System	7/1/2003	6/30/2004	SF
Other	DHHS	CMMS	ODHS	93.778	4,749	STARS - Dev, Review, Dis, Coord Policies & Guidelines	7/1/2002	6/30/2003	SF
Other	DHHS	CMMS	ODHS	93.778	28,434	STARS - Dev, Review, Dis, Coord Policies & Guidelines	7/1/2003	6/30/2004	SF
Other	DHHS	CMMS	ODHS-DDS	93.778	349,061	Services & Consultation at State Facilities-Dev Disabil Div	7/1/2003	6/30/2004	SF
Other	DHHS	CMMS	OHCA	93.778	2,213,728	Oklahoma DHS Drug Utilization Review Program-Fed Mandated	7/1/2003	6/30/2004	SF
Other	DHHS	HCFA	ODHS	93.778	1,210	Services & Consultation at State Facilities-Dev Disabil Div	7/1/2002	6/30/2003	SF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

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DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Other	DHHS	HCFA	ODOE	93.778	\$ 3,802	OASIS - Statewide Information Referral System	7/1/2002	6/30/2003	SF
Other	DHHS	HCFA	OHCA	93.778	5,829	Oklahoma DHS Drug Utilization Review Program-Fed Mandated	7/1/2002	6/30/2003	SF
Other	DHHS	PHS		93.918	(1)	Ryan White Title III Early Intervention Services	1/1/2002	12/31/2002	FF
Other	DHHS	PHS		93.918	745,212	Ryan White Title III Early Intervention Services	1/1/2003	12/31/2003	FF
Other	DHHS	PHS		93.918	456,209	Ryan White Title III Early Intervention Services	1/1/2004	12/31/2004	FF
Other	DHHS	PHS		93.918	28,220	Title III HIV Capacity Building Grants	9/1/2002	8/31/2003	FF
Other	DHHS	PHS		93.918	45,139	Ryan White Title III Capacity Grant	9/1/2003	8/31/2004	FF
Other	DHHS	NIH	OSDH	93.940	120,973	Evaluation of HIV Prevention Services	12/1/2002	11/30/2003	SF
Other	DHHS	PHS	OSDH	93.940	98,934	Evaluation of HIV Prevention Services	12/1/2003	11/30/2004	SF
Other	DHHS	PHS	ODMH	93.958	256,354	Program of Assertive Treatment (PACT)	7/1/2003	6/30/2004	SF
Other	DHHS	PHS	ODMH/SAS	93.959	555	Develop Prevention Programs in Various Agencies/Centers/Schl	7/1/2002	6/30/2003	SF
Other	DHHS	PHS	ODMH/SAS	93.959	31,915	Develop Prevention Programs in Various Agencies/Centers/Schl	7/1/2003	6/30/2004	SF
Other	DHHS	PHS	OS Mental Health & Substa	93.959	36,618	Ok Center for Alcohol & Drug Related Studies	7/1/2003	6/30/2004	SF
Other	DHHS	ACF	ODHS/OITP	93.994	934	To Continue OITP Available Family Support Early Interv	7/1/2002	6/30/2003	SF
Other	DHHS	ACF	ODHS/OITP	93.994	339,632	To Continue OITP Available Family Support Early Interv	7/1/2003	6/30/2004	SF
Other	DHHS	NIH	ODHS	93.994	1,505	Provide Services to Children with Special Health Care Needs	7/1/2002	6/30/2003	SF
Other	DHHS	NIH	ODHS	93.994	166,812	Provide Services to Children with Special Health Care Needs	7/1/2003	6/30/2004	SF
Other	DHHS	PHS	ODHS	93.994	783	Family Liaison on the Autism Services Team	1/1/2004	6/30/2004	SF
Other	DHHS	PHS	ODHS	93.994	(931)	Med Serv & Follow-up Care for Infants & Children	7/1/2002	6/30/2003	SF
Other	DHHS	PHS	ODHS	93.994	120,790	Sickle Cell Med Serv & Follow-up Care for Infants & Children	7/1/2003	6/30/2004	SF
Other	DHHS	PHS	ODHS/OASIS	93.994	2,287	OASIS I & R for Handicapped Children and Families	7/1/2002	6/30/2003	SF
Other	DHHS	PHS	ODHS/OASIS	93.994	153,844	OASIS I & R for Handicapped Children and Families	7/1/2003	6/30/2004	SF
Other	DHHS	PHS	OSDH	93.994	41,319	Pediatric Metabolic Genetic Services, Case Management	4/1/2003	3/31/2004	SF
Other	DHHS	PHS	OSDH	93.994	15,655	Pediatric Metabolic Genetic Services, Case Management	4/1/2004	3/31/2005	SF
Other	DHHS	PHS	OSDH	93.994	70	Maternal and Child Health Information and Referral	7/1/2002	6/30/2003	SF
Other	DHHS	PHS	OSDH	93.994	3,746	Maternal and child health information and referral	7/1/2003	6/30/2004	SF
Other	DHHS	PHS	OSDH	93.994	2,109	Operation of Perinatal Continuing Education Program (PCEP)	7/1/2002	6/30/2003	SF
Other	DHHS	PHS	OSDH	93.994	217,718	Perinatal Continuing Education Program - PCEP	7/1/2003	6/30/2004	SF
Total Department of Health and Human Services					7,408,695				
Department of Education									
Other	DOE		ODOE	84.027	3,130	Recruitment Retention & Develop Programs in Publ Schools	7/1/2002	6/30/2003	SF
Other	DOE		ODOE	84.027	75,360	Recruitment Retention & Develop Programs in Publ Schools	7/1/2003	6/30/2004	SF
Other	DOE		ODOE	84.027	31,222	Recruitment Retention & Develop Programs in Publ Schools	7/1/2002	6/30/2003	SF
Other	DOE		ODOE	84.027	486	Recruitment Retention & Develop Programs in Publ Schools	7/1/2003	6/30/2004	SF
Other	DOE		ODOE	84.027	5,932	UAP Database Development/Training/Consultation	7/1/2002	6/30/2003	SF
Other	DOE		ODOE	84.027	207,770	UAP Database Development/Training/Consultation	7/1/2003	6/30/2004	SF

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

FF=federal Direct  
 SF=federal pass through state  
 PF=federal pass through private

DETAILED SCHEDULE OF FEDERAL AWARD EXPENDITURES

For the Year Ended June 30, 2004

Program	Federal Agency	Federal Sub Agency	Flow Through Agency	OU CFDA	Expenditure	Title of Project	Budget Begin Date	Budget End Date	Funding Source
Other	DOE		ODOE	84.027	\$ 2,566	Develop & Implement Assistive Technology Program	7/1/2002	6/30/2003	SF
Other	DOE		ODOE	84.027	396,440	Develop & Implement Assistive Technology Program	7/1/2003	6/30/2004	SF
Other	DOE		ODOE	84.027	115	Develop & Implement Assistive Technology Program	7/1/2004	6/30/2005	SF
Other	DOE		ODOE	84.027	2,700	UAP Database Project ADHD with Child Study Center	7/1/2002	6/30/2003	SF
Other	DOE		ODOE	84.027	49,455	Recruitment Retention & Develop Programs in Publ Schools	7/1/2003	6/30/2004	SF
Other	DOE		ODOE	84.027	171	Project B - Family Services Coordinator	7/1/2002	6/30/2003	SF
Other	DOE		OCCY	84.181	1,747	Early Intervention Statewide Directory and I & R - OASIS	7/1/2002	6/30/2003	SF
Other	DOE		OCCY	84.181	22,420	Early Intervention Statewide Directory and I & R - OASIS	7/1/2003	6/30/2004	SF
Other	DOE		ODOE	84.181	810	Provision of STARS Training Program - PRIME	7/1/2002	6/30/2003	SF
Other	DOE		ODOE	84.181	142,704	Provision of STARS Training Program - PRIME	7/1/2003	6/30/2004	SF
Other	DOE		ODOE	84.181	19,769	SDE 619 - Provision of STARS Training Program	7/1/2003	6/30/2004	SF
Other	DOE		ODOE	84.181	43,485	Project B - Family Services Coordinator	7/1/2003	6/30/2004	SF
Other	DOE		OSDH	84.181	1,562	Early Intervention Serv to Infants, Toddlers w/Disabilities	7/6/2002	6/30/2003	SF
Other	DOE		OSDH	84.181	67,863	Early Intervention Serv to Infants, Toddlers w/Disabilities	7/1/2003	6/30/2004	SF
Total Department of Education					1,075,707				
Other Federal Agencies									
Other	OTHFED		OU	96.008	3,067	Oklahoma Benefits and Planning Assistance Project	9/30/2001	9/29/2003	SF
Other	OTHFED		OU	96.008	7,476	Oklahoma Benefits and Planning Assistance Project	10/1/2003	9/30/2004	SF
Other	TREAS			21.999	948,720	Jobs and Growth Tax Relief	1/1/2004	12/31/2004	SF
Other	DOL			17.000	108,503	Innovative Demonstration for Youth with Disabilities	9/30/2002	12/31/2003	FF
Total Other Federal Agencies					1,067,766				
Total Other Program Expenditures					9,552,168				
Student Financial Assistance Program									
Trng	DHHS			93.342	277,983	Provide Long Term Loans to Students in Dentistry (HPSL)	7/1/2003	6/30/2004	FF
Trng	DHHS	PHS		93.342	92,029	Health Professions Student Loan (HPSL) - Pharmacy	7/1/2003	6/30/2004	FF
Trng	DHHS			93.342	299,021	Provide Long Term Loans to Students in Pharmacy (HPSL)	7/1/1977	12/31/1999	FF
Trng	DHHS	PHS		93.364	91,339	Nursing Student Loans (NSL) - Baccalaureate Nursing	7/1/2002	6/30/2003	FF
Trng	DHHS			93.364	457,209	Undergraduate Nursing Student Loan	7/1/1974	12/31/1999	FF
Total Department of Health and Human Services					1,217,581				
Total Student Financial Assistance					1,217,581				
Total Federal Expenditures					\$ 68,827,653				

## NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

### THE UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

Year Ended June 30, 2004

1. The purpose of the Schedule of Expenditures of Federal Awards (the "Schedule") is to present a summary of the activities of the University of Oklahoma Health Sciences Center (the "Center") which have been financed by the U.S. government for the year ended June 30, 2004.

For purposes of the Schedule, federal awards have been classified into two types:

- Type A programs include awards for research and development work under grants and contracts directly or indirectly funded from agencies and divisions of the federal government. The second Type A program is student financial aid.
- Type B programs include non research and development or financial aid programs funded directly or indirectly from agencies and divisions of the federal government.

Type A and B programs are defined by OMB Circular A-133. The dollar threshold used to distinguish between Type A federal programs and Type B federal programs was \$2,065,000.

Complete Catalog of Federal Domestic Assistance ("CFDA") numbers are presented for those programs for which such numbers were available. CFDA prefixes and other identifying numbers are presented for programs for which a complete CFDA is not available.

The University passes through certain funds to subgrantee organizations. Expenditures incurred by the subgrantees and reimbursed by the Center are included in the Schedule.

The Center is also the subrecipient of federal funds that are reported as expenditures and included in the Schedule. The Detailed Schedule of Federal Award Expenditures denotes funding sources for pass-through funds. Federal awards other than those indicated as pass-through are denoted as federal direct funds.

2. For purposes of the Schedule, expenditures for federal award programs are recognized on a cash basis of accounting. Expenditures are recognized when paid.

NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS--Continued

THE UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

Year Ended June 30, 2004

3. Federal awards provided through the Center to subrecipients are treated as expenditures when paid to the subrecipient. Of the Federal expenditures presented in the schedule, the Center provided Federal awards to subrecipients as follows:

Research and Development	
Department of Health and Human Services	\$ 4,876,453
Department of Justice	902,404
Other	<u>102,031</u>
Total Research and Development	\$ 5,880,888
Training	
Department of Health and Human Services	\$ 481,172
Other	<u>948,037</u>
Total Training	\$ 1,429,209
Other	
Department of Health and Human Services	\$ 180,543
Other	<u>28,910</u>
Total Other	\$ 209,453
 Total Amount Provided to Subrecipients	 <u>\$ 7,519,550</u>

4. The accompanying Detailed Schedule of Federal Award Expenditures for the Center is an integral part of the Schedule of Expenditures of Federal Awards.
5. The University of Oklahoma Norman Campus administers the Pell, Supplemental Education Opportunity Grants and College Work Study student award programs for students attending the Norman and Health Sciences Center campuses. Grant revenues and expenditures under such programs for students attending these campuses are included in the financial statements of the Norman Campus. Therefore, the Norman Campus Schedule of Expenditures of Federal Awards includes expenditures under such programs for students attending both campuses.
6. While not listed on the schedule, the Center also participates in the Federal Family Education Loan Program ("FFEL") which includes Stafford Loans, subsidized and unsubsidized, and the Parents Loans for Undergraduate Students ("PLUS"). The dollar amounts are not listed in the schedule as the Center is not the recipient of the funds. Loan disbursements under FFEL for the year ended June 30, 2004 totaled \$59,865,207. Outstanding loans at June 30, 2004 under the Health Professions Student Loan Program and the Nursing Student Loan Program are \$5,560,503 and \$1,081,984, respectively.

SCHEDULE OF FINDINGS AND QUESTIONED COSTS

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

Year Ended June 30, 2004

1. Summary of Auditors' Results:

- a. The independent auditors' report on the financial statements expressed an unqualified opinion.
- b. No reportable conditions were reported in the independent auditors' report on internal control over financial reporting.
- c. No instances of noncompliance material to the financial statements of the Center were disclosed during the audit.
- d. No reportable conditions in internal control over compliance with requirements applicable to major federal awards programs were reported in the independent auditors' report on internal control over compliance.
- e. The independent auditors' report on compliance for each of the major federal awards programs expressed an unqualified opinion.
- f. The audit disclosed no findings required to be reported by OMB Circular A-133.
- g. The federal awards programs tested as major programs include:

	<u>CFDA Number</u>
Research and Development Grant Cluster	*
DHS Training Awards	93.000
Special Education Grants to States	84.027

\* See schedule of expenditures of federal awards for identification of the CFDA numbers applicable to the major programs.

- h. A threshold of \$2,065,000 was used to distinguish between Type A and Type B programs, as those terms are defined by OMB Circular A-133.
- i. For the year ended June 30, 2004, the Center qualifies as a low-risk auditee, as described in Section 530 of OMB Circular A-133.

2. Findings Required to be Reported in Accordance with *Government Auditing Standards*:

No matters are reportable.

3. Findings Required to be Reported in Accordance with OMB Circular A-133:

No matters are reportable.

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

UNIVERSITY OF OKLAHOMA - HEALTH SCIENCES CENTER

Year Ended June 30, 2004

No matters were reportable.