University of Alabama at Birmingham

Report on Federal Awards In Accordance With OMB Circular A-133 September 30, 2012 EIN: 63-6005396

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Part I Federal Award Programs



Report of Independent Auditors on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

To the Board of Trustees of The University of Alabama:

We have audited the financial statements of The University of Alabama at Birmingham ("UAB"), a campus of The University of Alabama System, which is a component unit of the State of Alabama, as of and for the year ended September 30, 2012, and have issued our report thereon dated January 25, 2013. Our report includes an emphasis of a matter regarding the presentation of the financial statements as discussed in Note 1 to the financial statements. We conducted our audit of the University in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Other auditors audited the financial statements of Southern Research Institute, as described in our report on UAB's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors. The financial statements of Triton Health Systems, L.L.C. and UAB Research Foundation were not audited in accordance with *Government Auditing Standards*.

Internal Control Over Financial Reporting

In planning and performing our audit, we considered UAB's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of UAB's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of UAB's internal control over financial reporting.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be deficiencies, significant deficiencies, or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

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Compliance and Other Matters

As part of obtaining reasonable assurance about whether UAB's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We noted certain matters that we reported to management of the University in a separate letter dated June 19, 2013.

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

Pricewaterhause Coopers LLP

January 25, 2013



Report of Independent Auditors on Compliance with Requirements That Could Have a Direct and Material Effect on Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133

To the Board of Trustees of The University of Alabama:

Compliance

We have audited the compliance of the University of Alabama at Birmingham ("UAB"), a campus of The University of Alabama System, which is a component unit of the State of Alabama, with the types of compliance requirements described in the *OMB Circular A-133 Compliance Supplement* that could have a direct and material effect on each of its major federal programs for the year ended September 30, 2012, except as described in the following two paragraphs of this report. UAB's major federal programs are identified in the summary of auditor's 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 UAB's management. Our responsibility is to express an opinion on UAB's compliance based on our audit.

We did not audit compliance by the Southern Research Institute ("SRI") with the terms and conditions of its federal grants, contracts, and agreements with the federal government; and its subgrants received from UAB. SRI is a separate component unit of UAB and its compliance with such terms and conditions is audited by other auditors and is, therefore, outside the scope of this report.

We did not audit UAB's compliance with the requirements governing maintaining repayment records, monitoring the timing and amount of collections and the performance of due diligence related to campusbased student loans, compliance requirements specified by the Federal Perkins Loan, Health Professional Student Loan, and Loans for Disadvantaged Students Programs and described in the OMB *Circular A-133 Compliance Supplement*. Compliance with these requirements was audited by other auditors whose report thereon has been furnished to us, and our opinion expressed herein, insofar as it relates to UAB's compliance with those requirements, is based solely on the report of the other auditors.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; 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 a test basis, evidence about UAB'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 UAB's compliance with those requirements.

In our opinion, based on our audit and the report of other auditors, UAB complied, in all material respects, with the requirements referred to above that could have a direct and material effect on each of its major

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federal programs for the year ended September 30, 2012. However, the results of our auditing procedures disclosed instances of noncompliance with those requirements, which are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying schedule of findings and questioned costs as items 2012-1, 2012-2 and 2012-3.

Internal Control Over Compliance

Management of UAB is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, except as noted in the following paragraphs, we considered UAB's internal control over compliance with the requirements that could have a direct and material effect on a major federal program in order to determine the 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, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly we do not express an opinion on the effectiveness of UAB's internal control over compliance.

We did not consider internal control over compliance with the requirements of laws, regulations, contracts and grants applicable to the federal programs of SRI. Internal control over these compliance requirements was considered by other auditors; and our report, insofar as it relates to UAB's internal control over those compliance requirements, does not include SRI.

We did not consider internal control over compliance with the requirements governing maintaining repayment records, monitoring the timing and amount of collections and the performance of due diligence related to campus-based student loans, which are specified by the Federal Perkins Loan, Health Professional Student Loan, and Loans for Disadvantaged Students Programs and described in the OMB *Circular A-133 Compliance Supplement*. Internal control over these compliance requirements was considered by the other auditors referred to above; and our report, insofar as it relates to UAB's internal control over those compliance requirements, is based solely upon the report of the other auditors.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis.

Our consideration and the other auditor's consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be deficiencies, significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. Also, the report of other auditors associated with student loans, referenced above, did not identify any deficiencies in internal control over compliance that they consider to be material weaknesses, as defined above.



UAB's responses to the findings identified in our audit are described in the accompanying schedule of findings and questioned costs. We did not audit UAB's responses and, accordingly, we express no opinion on the responses.

Schedule of Expenditures of Federal Awards

We have audited the financial statements that collectively comprise UAB's basic financial statements as of and for the year ended September 30, 2012, and have issued our report thereon dated January 25, 2013, which contained an unqualified opinion on those financial statements. Our report includes a reference to other auditors and includes an emphasis of a matter regarding the presentation of the financial statements as discussed in Note 1 to the financial statements. 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 the purpose of additional analysis as required by OMB Circular A-133 and is not a required part of the financial statements. The information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The Schedule of Expenditures of Federal Awards has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the financial statements taken as a whole.

This report is intended solely for the information and use of the Board of Trustees of the University of Alabama, 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.

Pricesvaterhause Cooperes LLP

January 25, 2013, except for Compliance and Internal Control Over Compliance as to which the date is June 27, 2013

Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	CFDA Number	Total Expenditures
RESEARCH AND DEVELOPMENT CLUSTER				
Department of Agriculture Direct				
Agricultural Research_Basic and Applied Research			10.001	\$ 99,410
Total Direct				99,410
Total Department of Agriculture				99,410
Department of Commerce Direct				
Sea Grant Support			11.4 17	(108,881)
Total Direct				(108,881)
Pass-Through Sea Grant Support	University of Southern Mississippi	NA06OAR4170078	11.4 17	(259)
Coastal Zone Management Administration Awards	Alabama Dept of Conservation and Natural Resources	10NOS4190206	11.4 19	14,601
Total Pass-Through				14 ,3 4 2
Total Department of Commerce				(94,539)
Department of Defense Direct				
Basic and Applied Scientific Research			12.300	126,430
Military Medical Research and Development			12.420	4,481,998
Basic Scientific Research Basic, Applied, and Advanced Research in Science and Engineering			12.431 12.630	755,645 48,642
Uniformed Services University Medical Research Projects			12.750	203,485
Contract #FA9201-09-C-0207			12.	307,694
Contract # DOD - IPA - Meakin			12.	235,233
Contract # DOD - IPA - Ward Contract # FA8651-11-C-0291			12. 12.	228,153 208,314
Contract #FA9451-10-C-0254			12.	158,011
Contract #W91CRB-11-C-0023			12.	58,779
Contract # FA4819-09-C-0038			12.	42,666
Contract # FA8651-09-C-0274 Contract # FA9451-09-C-0353			12. 12.	12,948 11,744
Contract # W912HZ-10-C-0106			12.	5,190
Contract #W31P4Q-08-D-003910001			12.	1,563
Total Direct				6,886,495
Pass-Through Basic and Applied Scientific Research	North Carolina A&T State University	N00014-09-1-0842	12.300	28,605
Basic and Applied Scientific Research	MEDICAL UNIVERSITY OF SOUTH CAROLINA	N00014-08-1-0341	12.300	21,066
				49,671
Military Medical Research and Development	THE CURATORS OF THE UNIVERSITY OF MISSOURI	W81XWH-11-2-0155	12.420	220,366
Military Medical Research and Development	University of California in San Francisco	W81XWH-10-1-0509	12.420	163,133
Military Medical Research and Development	HENRY FORD HEALTH SYSTEM	W81XWH-11-1-0671	12.420	17,038
Military Medical Research and Development	HENRY M JACKSON FOUNDATION	W81XWH-08-2-0700	12.420	5,571 406,108
Basic, Applied, and Advanced Research in Science and Engineering	Alabama State University	5-522776-12	12.630	24,160
Contract	Sentar	FA8750-11-C-0250	12.	281,748
Contract Contract	High Performance Technologies Inc Advanced Technology Institute	HPTI-PETTT-UAB W15QKN-07-C-0066	12. 12.	256,518 168,679
Contract	Advanced Technology Institute	W 15QKN-10-2-0001	12.	115,910
Contract	CHENEGA FEDERAL SYSTEM S LLC	GST0407DB0305	12.	92,891
Contract	High Performance Technologies Inc	GST0407DB0305	12.	75,777
Contract Contract	High Performance Technologies Inc Sentar	PP-CFD-KY03-018-P3 FA8750-11-C-0028	12. 12.	54,265 46,375
Contract	MATERIALS SCIENCES CORP	N65540-08-D-011 ORDER #0012	12.	44,818
Contract	High Performance Technologies Inc	PS1446350 HPTI 2353	12.	43,658
Contract	High Performance Technologies Inc POLARIS GROUP	PP-CSM-KY02-132-P3 W9113M-10-C-0054	12. 12.	40,000
Contract Contract	ANTHROTRONIX INC	N00014-11-M-0318	12.	38,591 24,849
Contract	Advanced Technology Institute	2004-611	12.	23,818
Contract	Aerospace Testing Alliance	F40600-03-C-0001	12.	10,408
Contract Contract	The Geneva Foundation High Performance Technologies Inc	HU001-10-1TS05 GS04T09DBC0017	12. 12.	10,237 3,113
Contract	PHOTONICS INNOVATIONS	FA8650-06-D-5401/0013	12.	205
Unknown	AMERICAN FOUNDRY SOCIETY	W15QKN-11-2-0001	12.	48,343
Total Pass-Through				1,860,142
Total Department of Defense				8,746,637
Department of Interior Direct				
Conservation Grants Private Stewardship for Imperiled Species Total Direct			15.632	24,574 24,574
Pass-Through		0.00 000000	<i>1</i> 70	
Assistance to State Water Resources Research Institutes Total Pass-Through	Auburn University	G11AP20063	15.805	12,238 12,238
Total Department of Interior				36,812
Department of Justice				
Pass-Through Unknown	FORENSIC SCIENCES FOUNDATION INC	2008-DN-BX-K216	16.	47
Total Pass-Through	FORENOID SCIENCES FOUNDATION INC	2000-010-0 A-1/2 10	ю.	47
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Total Department of Justice				47

Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	C F D A Number	Total Expenditures
RESEARCH AND DEVELOPMENT CLUSTER, CONTINUED Department of Transportation			<u>Italib or</u>	Expenditured
Direct			00.544	A 005.007
Public Transportation Research University Transportation Centers Program			20.514 20.701	\$ 225,367 471,451
Contract #DTFT60-04-Z-7001			20.	565,900
Total Direct				1,262,718
Pass-Through Highway Planning and Construction	Regional Planning Commission of Greater Birmingham	STPBH-CN09	20.205	27,410
Highway Planning and Construction	Regional Planning Commission of Greater Birmingham	STPBH-PE08	20.205	24,612 52,022
University Transportation Centers Program	University of Alabama in Tuscaloosa	DTRT06-G-0047	20.701	143,125
University Transportation Centers Program	University of Alabama in Huntsville	TASK ORDER NO 59 (UA 11-026)	20.701	7,365
Contract	VIRGINIA TECH	DTM C75-11-J-00042	20.	145,376
Contract Unknown	Alabama Dept of Transportation NATIONAL TRANSPORTATION RESEARCH CENTER	930-607B DTRT-06-G-0043-04	20. 20.	11,137 64,624
Total Pass-Through	NATIONAL FRANSPORTATION RESEARCH CENTER	DTR1-00-0-0043-04	20.	423,649
Total Department of Transportation				1,686,367
Department of the Treasury				
Pass-Through Unknown	PIKAM AB INC	02-0670592	21.	192,296
Total Pass-Through				192,296
Total Department of the Treasury				192,296
National Aeronautics and Space Administration Direct				
Science Contract # NN.110HB 16B			43.001 43	1,331,539
Contract # NNJ10HB16B Contract # NNM07AA05A			43. 43.	5,596,128 105,141
Contract #NNX09AV81G			43.	44,212
Contract #NNM 12AC34P Contract #NNJ05HB42B			43. 43.	19,991 (33,119)
Unknown # NNX 11A C6 1G			43.	364,902
Unknown # NNX09Al28G Total Direct			43.	43,582 7,472,376
Pass-Through				
Contract Contract	University of Alabama in Huntsville NATIONAL INSTITUTE OF AEROSPACE ASSOCIATES	NNX 10A J80H NNL09A A00A	43. 43.	73,059 18,557
Unknown Total Pass-Through	University of Maryland	NCC3989	43.	118,167 209,783
Total National Aeronautics and Space Administration				7,682,159
National Science Foundation				.,,
Direct Engineering Grants			47.041	875,553
M athematical and Physical Sciences			47.041	878,481
Geosciences			47.050	614
Computer and Information Science and Engineering Biological Sciences			47.070 47.074	426,897 998,016
Social, Behavioral, and Economic Sciences			47.075	249,683
Education and Human Resources			47.076	3,358,015
Polar Programs International Science and Engineering (OISE)			47.078 47.079	158,072 65,546
Office of Cyberinfrastructure			47.080	32,845
Total Direct Pass-Through				7,043,722
Pass- Inrougn Engineering Grants Biological Sciences	Alabama State University University of Florida	HRD-0734232 IOS-1051890	47.041 47.074	51,740 6,502
Education and Human Resources	Tuskegee University	DUE-1102997	47.076	114,961
Education and Human Resources	American Institutes for Research	NSF 0929191	47.076	56,248
Education and Human Resources	Tuskegee University	HRD-1137681	47.076	51,993 223,202
Office of Experimental Program to Stimulate Competitive Research	Tuskegee University	EPS-1158862	47.081	339,062
Contract	Sioux Manufacturing Corporation	IIP-1058155	47.	130,985
Contract Total Pass-Through	Children's Hospital of Philadelphia	UNKNOWN	47.	160 751,651
ARRA Direct			47.000	
ARRA - ANT-0838773 ARRA - 0843746			47.082 47.082	125,725 123,655
ARRA - 0906316			47.082	39,694
ARRA - ANT-0838844 Total ARRA Direct			47.082	35,758 324,832
ARRA Pass-Through			47.000	
ARRA - UAH 2011-017 Total ARRA Pass-Through	University of Alabama in Huntsville	EPS-1006661	47.082	40,670 40,670
Total National Science Foundation				8,160,875
Department of Veterans Affairs. Direct				
Contract - Intergovernmental Personnel Agreements			64.	2,731,869
Contract #VA247-P-0675 Total Direct			64.	222,995 2,954,864
Total Department of Veterans Affairs				2,954,864

Federal Grantor RESEARCH AND DEVELOPMENT CLUSTER, CONTINUED	Pass-Through Grantor	Contract/Award or Pass-Through Num	CFDA Number	Total Expenditures
Department of Energy				
Direct Fossil Energy Research and Development			81.089	\$ 410,209
Stewardship Science Grant Program			81.112	124,608
Total Direct				534,817
Pass-Through		PE 000000050		10.1.100
Office of Science Financial Assistance Program Office of Science Financial Assistance Program	University of Alabama in Huntsville University of Alabama in Tuscaloosa	DE-SC0006652 DE-FG02-08ER46537	81.049 81.049	134,432 87,242
				221,674
Fossil Energy Research and Development	MONTANA STATE UNIV-BOZEMAN	DE-FE0004478	81.089	67,392
Stewardship Science Grant Program	Carnegie Institute of Washington	DE-FC52-08NA285544 DE-AC52-07NA27344	81.112 81.	89,045
Contract Contract	University of California Lawren Livermore Natl Lab UT-Battelle, LLC	DE-AC05-000R22726	81.	106,101 8,790
Unknown Total Pass-Through	Sandia National Laboratories	1198675	81.	199,675
ARRA Direct				
ARRA - DE-FE0002224			81.133	125,370
Total ARRA Direct				125,370
Total Department of Energy				1,352,864
Department of Education Direct				
National Institute on Disability and Rehabilitation Research			84.133	1,502,010
Graduate Assistance in Areas of National Need Special Education - Personnel Development to Improve Services and Results for Childr			84.200 84.325	79,993 138,228
Total Direct			04.525	1,720,231
Pass-Through				
National Institute on Disability and Rehabilitation Research National Institute on Disability and Rehabilitation Research	University of Washington THE INSTITUTE FOR REHABILITATION AND RESEAR(H133A060107A; UW-341166 H133B090023	84.133 84.133	95,346 41,670
National Institute on Disability and Rehabilitation Research	The University of Montana	H133B080023-11	84.133 84.133	6,132
National Institute on Disability and Rehabilitation Research Total Pass-Through	Craig Hospital	H133G090013	84.133	(1,273)
Total Department of Education				1,862,106
Department of Health and Human Services. Direct				
Global AIDS			93.067	570,151
Chronic Diseases: Research, Control, and Prevention Food and Drug Administration_Research			93.068 93.103	331,658 41,510
Maternal and Child Health Federal Consolidated Programs			93.103	(848)
Environmental Health Oral Diseases and Disorders Research			93.113 93.121	1,693,222 6,375,144
Centers for Research and Demonstration for Health Promotion and Disease Prevention			93.121	6,375,144 717,327
Coordinated Services and Access to Research for Women, Infants, Children, and Youth			93.153	834,764
Research Related to Deafness and Communication Disorders Research and Training in Complementary and Alternative Medicine			93.173 93.213	1,217,090 250,514
National Research Service Awards_Health Services Research Training			93.225	311,716
Research on Healthcare Costs, Quality and Outcomes National Center on Sleep Disorders Research			93.226 93.233	1,505,489 762,109
Mental Health Research Grants Geriatric Academic Career Awards			93.242	4,605,604
Occupational Safety and Health Program			93.250 93.262	120,538 1,253,507
Alcohol Research Programs			93.273	1,520,539
Drug Abuse and Addiction Research Programs M ental Health Research Career/Scientist Development Awards			93.279 93.281	1,042,983 454,964
Mental Health National Research Service Awards for Research Training			93.282	37,238
The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Discovery and Applied Research for Technological Innovations to Improve Human Health			93.283 93.286	1,356,957 439,084
M inority Health and Health Disparities Research			93.307	2,100,301
Trans-NIH Research Support National Center for Advancing Translational Sciences			93.310 93.350	728,202 1,877,061
Nursing Research			93.361	1,242,793
National Center for Research Resources			93.389	6,510,032
Cancer Construction Cancer Cause and Prevention Research			93.392 93.393	70,294 4,508,298
Cancer Detection and Diagnosis Research			93.394	1,348,250
Cancer Treatment Research Cancer Biology Research			93.395 93.396	4,206,003 1,976,693
Cancer Centers Support Grants			93.397	10,729,600
Cancer Research Manpower The Patient Protection and Affordable Care Act of 2010 (ACA)			93.398 93.541	2,843,268 701,513
Cardiovascular Diseases Research			93.837	13,880,754
Lung Diseases Research Blood Diseases and Resources Research			93.838 93.839	6,743,711 2,785,610
Arthritis, Musculoskeletal and Skin Diseases Research			93.846	8,724,014
Diabetes, Digestive, and Kidney Diseases Extramural Research Extramural Research Programs in the Neurosciences and Neurological Disorders			93.847 93.853	19,995,718 14,105,112
Allergy, Immunology and Transplantation Research			93.855	28,920,337
Microbiology and Infectious Diseases Research Biomedical Research and Research Training			93.856 93.859	1,927 6,841,347
Population Research			93.864	355,885
Child Health and Human Development Extramural Research			93.865	14,275,791
Aging Research Vision Research			93.866 93.867	7,251,700 3,024,005
International Research and Research Training			93.989	222,235
Contract # HHSN268201100025C			93. 93.	2,589,135 2,299,286
Contract # N01-HC-95095 OP# 1				
Contract # N01-HC-95095 OP# 1 Contract # HHSN268200900047C OPTION 1			93.	
Contract # HHSN268200900047C OPTION 1 Contract # HHSN261200433001C-521958			93.	2,017,273
Contract # HHSN268200900047C OPTION 1				2,262,566 2,017,273 2,006,090 1,826,035

Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	C F D A Number	Total Expenditures
RESEARCH AND DEVELOPMENT CLUSTER, CONTINUED				
Department of Health and Human Services, continued				
Contract #N01-CN-75022-70 Contract #NO1-HC-48047			93. 93.	\$ 702,638 665,286
Contract #N01-HC-95095 OP#2			93.	480,361
Contract # HHSN272201100038C			93.	470,508
Contract # HHSN272201100037C			93.	453,830
Contract # HHSN272201100036C Contract # HHSN272201100035C			93. 93.	437,432 415.695
Contract # HHSN272201100033C			93.	407,254
Contract #N01-AI-30021			93.	326,026
Contract # HHS-N-260-2005-0008-C			93.	307,754
Contract #HHSN26820076191C OP2			93.	280,639
Contract # HHSN268200682278C Contract # 200-2007-23684			93. 93.	252,884 246,554
Contract # HHSN268200736191C			93.	174.309
Contract #200-2011-39419			93.	169,076
Contract # HHSN263201200010C			93.	133,009
Contract # N01-HC-48047 OPTION 2 Contract # HHSN26620040073C			93. 93.	99,256 97,558
Contract #200-2011-42023			93.	60,454
Contract # 10IPA 1003334			93.	47,646
Contract # HHSN2722010000271			93.	40,470
Contract # HHSN2722011000010C			93.	21,954
Contract # 200-2010-M-37551			93.	4,051
Contract # HHSN261201000717P Contract # N01-CN-15136M A O# 78			93. 93.	800 (11,835)
Contract #NO1-HC-95095			93.	(1,348,567)
Unknown # OA R			93.	71,782
Total Direct				2 11,54 4 ,0 6 4
Pass-Through Alzheimer's Disease Demonstration Grants to States	Jefferson County Office of Senior Citizens Services	046-11	93.051	581
Comprehensive Community Mental Health Services for Children with Serious Emotional D	University of Alabama in Tuscaloosa	1U79 SM 059049-01	93.104	69,665
Environmental Health	YALE UNIV	2U01ES015674-06	93.113	70,117
Environmental Health	Wayne State University	5R01ES005823	93.113	39,866
Environmental Health	YALE UNIV	5U01ES015674-07	93.113	16,175
Environmental Health	Fox Chase Cancer Center	5U0 1ES0 12771-07	93.113	(4,370)
				12 1,700
Oral Diseases and Disorders Research	The Research Foundation of SUNY	3U01DE18902-04S1	93.121	358,729
Oral Diseases and Disorders Research	Vista Engineering Inc.	2R42DE019335-03A1	93.121	71,505
Oral Diseases and Disorders Research Oral Diseases and Disorders Research	The Research Foundation of SUNY University of Texas Health Center at San Antonio	2R56DE009838-15A1 2R01DE015857-05A1	93.121 93.121	68,196 42,459
Oral Diseases and Disorders Research	AGILE SCIENCES INC	2R44DE021312-02	93.121	42,459 27,166
Oral Diseases and Disorders Research	UNIVERSITY AT BUFFALO	1RD1DE02267301	93.121	5,967
Oral Diseases and Disorders Research	University of North Carolina at Chapel Hill	5U0 1DE0 14577-08	93.121	2,294 576,316
Human Genome Research	University of Washington	5 R01HG005115-03	93.172	228,712
Human Genome Research Human Genome Research	University of North Carolina at Chapel Hill Morehouse School of Medicine	5 U01HG004803-03 SP50HG004488-05	93.172 93.172	47,712 5,663
			00.112	282,087
Research Related to Deafness and Communication Disorders	The Feinstein Institute for Medical Research	5U01DC007946	93.173	1,499
Disabilities Prevention	Hemophilia of Georgia Inc	1U27DD000862-0	93.184	36,472
Research and Training in Complementary and Alternative Medicine National Center on Sleep Disorders Research	Massachusetts General Hospital California Pacific Med. Ctr. Res. Inst.	5U01AT000613 5R01HL071194-09	93.213 93.233	35,495 168,483
M ental Health Research Grants M ental Health Research Grants	Social & Scientific Systems Inc Duke University	UM 1A 1068632-06 5R01-M H086362	93.242 93.242	194,552 137,674
Mental Health Research Grants	Social & Scientific Systems Inc	1U01Al068632-01	93.242	23,429
Mental Health Research Grants	Children's Hospital Medical Center Cincinnati OH	5R01M H083665	93.242	15,884
Mental Health Research Grants	Social & Scientific Systems Inc	1U01AI068632-01	93.242	(1,462)
				370,077
Substance Abuse and Mental Health Services_Projects of Regional and National Signifi	HEALTH SERVICE CENTER	SAM HSA/CSAT	93.243	62,986
Substance Abuse and M ental Health Services_Projects of Regional and National Signifi	University of Colorado Health Sciences Center	4R33MH089291-03	93.243	9,654 72,640
Occupational Safety and Health Program	MARSHFIELD CLINIC RESEARCH FOUNDATION	1R210H010032-01	93.262	16.761
Alcohol Research Programs	University of Washington	1U0 1AA 020793-01	93.273	20,695
Drug Abuse and Addiction Research Programs	MEDICAL UNIVERSITY OF SOUTH CAROLINA	3U10DA013727-12	93.279	220,019
Drug Abuse and Addiction Research Programs	Massachusetts General Hospital	5R01DA021245-04	93.279	25,074
Drug Abuse and Addiction Research Programs	University of North Carolina at Chapel Hill	1R01DA030793-02	93.279	2 1,111
Davis Alburga and Addictics Descents Descents	UNIVERSITY AT BUFFALO	1R01DA027606-02	93.279	8,236
Drug Abuse and Addiction Research Programs		RR376-009/4693598	93.279	8,087
Drug Abuse and Addiction Research Programs	Emory University			282,527
Drug Abuse and Addiction Research Programs			03 303	
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations	Alabama Dept of Public Health	C10114225	93.283	165,350
Drug Abuse and Addiction Research Programs			93.283 93.283 93.283	
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations	Alabama Dept of Public Health Assoc of American Medical Colleges	C10 114 225 U36/CCU3 19276	93.283	165,350 73,967 275 125
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc	C10114225 U38/CCU319276 C0011347 1U01DD000201-02	93.283 93.283 93.283	165,350 73,967 275 125 239,717
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Discovery and Applied Research for Technological Innovations to Improve Human Health	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc M ONTANA STATE UNIV-BOZEMAN	C10114225 U36/CCU319276 C0011347 1U01DD000201-02 1R01EB012027-01A1	93.283 93.283 93.283 93.283	165,350 73,967 275 125 239,717 215,357
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc	C10114225 U38/CCU319276 C0011347 1U01DD000201-02	93.283 93.283 93.283	165,350 73,967 275 125 239,717
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Discovery and Applied Research for Technological Innovations to Improve Human Health	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc M ONTANA STATE UNIV-BOZEMAN	C10114225 U36/CCU319276 C0011347 1U01DD000201-02 1R01EB012027-01A1	93.283 93.283 93.283 93.283	165,350 73,967 275 125 239,717 215,357 8,058
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Discovery and Applied Research for Technological Innovations to Improve Human Health Discovery and Applied Research for Technological Innovations to Improve Human Health Minority Health and Health Disparities Research Nursing Research	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc MONTANA STATE UNIV-BOZEMAN Brigham & Women's Hospital University of Minnesota University of Maryland	C 10 114 225 U 38 (CCU 319 276 C 00 113 47 1 U 01 D D 00 020 1-02 1 R0 1EB 0 12 027-0 1A 1 5 U 54 EB 00 5149-08 1 U 24 M D 00 69 70-01 1 R0 1N R0 12 68 6-01	93.283 93.283 93.283 93.286 93.286 93.286 93.307 93.307	165,350 73,967 275 28 239,77 2 15,357 8,058 223,4 15 125,6 19 258,100
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Discovery and Applied Research for Technological Innovations to Improve Human Health Discovery and Applied Research for Technological Innovations to Improve Human Health Minority Health and Health Disparities Research Nursing Research Nursing Research	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc MONTANA STATE UNIV-BOZEM AN Brigham & Women's Hospital University of Minnesota University of Minnesota	C10114225 U36/CU319276 C0011347 1U01DD00020102 1R01EB012027-0141 SU54EB005149-08 1U24MD006970-01 1R01NR012686-01 1R21NR011223041	93.283 93.283 93.283 93.286 93.286 93.286 93.307 93.307 93.361 93.361	165,350 73,967 275 239,717 2 15,357 8.058 223,4 15 125,619 258,100 58,543
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Discovery and Applied Research for Technological Innovations to Improve Human Health Discovery and Applied Research for Technological Innovations to Improve Human Health Minority Health and Health Disparities Research Nursing Research Nursing Research Nursing Research	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc MONTANA STATE UNIV-BOZEMAN Brigham & Women's Hospital University of Minnesota University of Maryland University of Maryland University of California In San Diego	C1014225 U36/CU349276 C0013147 1U01DD000201-02 1R01EB012027-01A1 SUS4EB00549-08 1U24MD006970-01 1R01NR012686-01 1R21NR0152301A1 7R01NR0123503	93.283 93.283 93.283 93.286 93.286 93.286 93.307 93.307 93.361 93.361	165,350 73,967 275 239,717 245,357 8.058 223,415 125,619 258,100 58,543 15,325
Drug Abuse and Addiction Research Programs The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Discovery and Applied Research for Technological Innovations to Improve Human Health Discovery and Applied Research for Technological Innovations to Improve Human Health Minority Health and Health Disparities Research Nursing Research Nursing Research	Alabama Dept of Public Health Assoc of American Medical Colleges Alabama Dept of Public Health Hemophilia of Georgia Inc MONTANA STATE UNIV-BOZEM AN Brigham & Women's Hospital University of Minnesota University of Minnesota	C10114225 U36/CU319276 C0011347 1U01DD00020102 1R01EB012027-0141 SU54EB005149-08 1U24MD006970-01 1R01NR012686-01 1R21NR011223041	93.283 93.283 93.283 93.286 93.286 93.286 93.307 93.307 93.361 93.361	165,350 73,967 275 239,777 2 15,357 8.058 223,4 15 125,6 19 258,100 58,543

ederal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	C F D A Number	Total Expenditures
ESEARCH AND DEVELOPMENT CLUSTER, CONTINUED				
epartment of Health and Human Services. continued Sickle Cell Treatment Demonstration Program	Health Services, Inc.	U1EM C07654	93.365	\$ 34,887
National Center for Research Resources National Center for Research Resources	Boston University Medical Campus University of Pittsburgh	3UL1RR025771-04S1 5KL2RR024154-05	93.389 93.389	20,00
Valional Center for Research Resources	University of Pritsburgh	JNL2 N N U 2 4 104 103	53.365	20,02
Cancer Cause and Prevention Research	Dana-Farber Cancer Institute	5U01CA93344-08	93.393	190,968
Cancer Cause and Prevention Research	Vanderbilt University	2 R01CA082729-07A1	93.393	109,298
Cancer Cause and Prevention Research	Duke University	1R0 1CA 142081-01A1	93.393	107,650
Cancer Cause and Prevention Research	University of Massachusetts Worcester	7R01CA129091-03	93.393	95,880
Cancer Cause and Prevention Research	University of Southern California	1R01CA134786-01A2	93.393	69,835
Cancer Cause and Prevention Research Cancer Cause and Prevention Research	Georgetown University THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	R0 1CA 135069-03S1 1R0 1CA 158271-01A 1	93.393 93.393	65,32 37,96
Cancer Cause and Prevention Research	H. Lee M offitt Cancer Center & Research Institute	1R01CA116174-01A2	93.393	37,590
Cancer Cause and Prevention Research	University of Massachusetts Worcester	1R01CA136888-01A1	93.393	17,31
Cancer Cause and Prevention Research	The George Washington University	1R21CA149478-01	93.393	16,34
Cancer Cause and Prevention Research	Johns Hopkins University	1R0 1CA 1403 11-0 1A2	93.393	14,11
Cancer Cause and Prevention Research	University of Maryland	R01CA105202	93.393	2,949
Cancer Cause and Prevention Research	Dana-Farber Cancer Institute	5U01CA93344-07	93.393	692 765,925
Cancer Detection and Diagnosis Research	University of Arkansas for Medical Studies	5R01CA128897-03	93.394	30,852
Cancer Detection and Diagnosis Research	University of California in San Diego	R0 1CA 159954	93.394	13,706 44,558
Cancer Treatment Research	University of California in San Diego	1R0 1CA 14879 1-02	93.395	241,673
Cancer Treatment Research	St. Jude Children's Research Hospital	5P01CA023099-32	93.395	225,48
Cancer Treatment Research	Natl Childhood Cancer Foundation	5 U10 CA98543-04	93.395	173,47
Cancer Treatment Research Cancer Treatment Research	Southeastern Gynecologic Oncology Eastern Cooperative Oncology Group	27469-02	93.395	142,45
Cancer Treatment Research	Eastern Cooperative Oncology Group	CA21115 U10CA21115-36	93.395 93.395	141,74 90.98
Cancer Treatment Research	Natl Childhood Cancer Foundation	5U10 CA0985543-08	93.395	68.19
Cancer Treatment Research	Johns Hopkins University	U01CA137443-01	93.395	62,95
Cancer Treatment Research	Natl Childhood Cancer Foundation	U01CA97452-05	93.395	50,17
Cancer Treatment Research	University of Wisconsin in Madison	1R0 1CA 139872-01A 1	93.395	36,79
Cancer Treatment Research	Children's Hospital of Philadelphia	U10CA098543	93.395	29,40
Cancer Treatment Research Cancer Treatment Research	Duke University University of Alabama in Tuscaloosa	CA 3 1946 1R2 1CA 14 1388-0 1A 1	93.395 93.395	16,37
Cancer Treatment Research	Natl Childhood Cancer Foundation	U01CA97452-10	93.395	7,41
Cancer Treatment Research	Natl Childhood Cancer Foundation	U10 CA98543-04	93.395	6.03
Cancer Treatment Research	St. Jude Children's Research Hospital	2U24CA055727-18	93.395	3,282
Cancer Treatment Research	Johns Hopkins University	5R21CA 128232-02	93.395	2,74
Cancer Treatment Research	St. Jude Children's Research Hospital	2 U24 CA055727-17A1; 7237590	93.395	1,346
Cancer Treatment Research	University of Chicago	U10 CA31946	93.395	81 1,308,604
Cancer Biology Research	Cedars-Sinai Medical Center	5P01CA098912-07	93.396	224,542
Cancer Centers Support Grants	Johns Hopkins University	5P50CA098252-07	93.397	1,013,667
Cancer Centers Support Grants	Johns Hopkins University	5P50CA098252-08	93.397	114,340
Cancer Centers Support Grants	University of New Mexico	U54CA164336-01	93.397 93.397	15,530
Cancer Centers Support Grants Cancer Centers Support Grants	Singing River Hospital System Singing River Hospital System	1UCA 142 158-01 U56CA 105478	93.397	(1,62) (13,69)
		030CA 103478	93.397	1,128,222
Cancer Control	M ayo Clinic Rochester	1U 10 CA 1499 50-0 1A 1	93.399	10,62
Cancer Control	Mayo Clinic Rochester	5U10CA149950-02	93.399	3,58
Cancer Control	University of Michigan	U01CA084986	93.399	1,28
Cancer Control	Southwest Oncology Group	CA37429	93.399	93
Cardiovascular Diseases Research	University of Washington	3U01HL077863-07\$1	93.837	239,08
Cardiovascular Diseases Research	University of Louisville Research Foundation, Inc	2P01HL078825-06	93.837	208,31
Cardiovascular Diseases Research Cardiovascular Diseases Research	Elgavish Paramagnetics Inc University of Texas Health Center at Tyler	2R42HL084844-02A1 R18HL092955	93.837 93.837	198,39 114,39
Cardiovascular Diseases Research	University of California in Davis	2P01HL080101-06A1	93.837	90,80
Cardiovascular Diseases Research	University of Minnesota	5R01HL053560-14	93.837	81,69
Cardiovascular Diseases Research	M edical College of Wisconsin	1U01HL107437-01	93.837	56,55
Cardiovascular Diseases Research	University of Minnesota	1R01-HL080093	93.837	44,68
Cardiovascular Diseases Research	Columbia University in the City of New York	5P01HL088117-03	93.837	41,49
Cardiovascular Diseases Research	Boston University Medical Campus	5PO1 HL08 1587-06 A 1	93.837	33,83
Cardiovascular Diseases Research Cardiovascular Diseases Research	University of Washington	1R01HL103612-01A1	93.837	23,52
Cardiovascular Diseases Research	Elgavish Paramagnetics Inc Northwestern University	2R42HL080886-02 R01HL107577-01	93.837 93.837	21,70 19,58
Cardiovascular Diseases Research	University of Michigan	U01HL094345	93.837	13,2
	Northwestern University	R01HL077428	93.837	6,94
Cardiovascular Diseases Research	M OLECULAR TARGETING TECHNOLOGIES	2R44HL062770-04A1	93.837	6,94
Cardiovascular Diseases Research	Fred Hutchinson Cancer Research Center	5 R01HL05065-02	93.837	3,36
Cardiovascular Diseases Research Cardiovascular Diseases Research		1R01HL094635-01A	93.837	2,42
Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research	Brigham & Women's Hospital			
Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research	Brigham & Women's Hospital Beth Israel Deaconess Medical Center	5R01HL091757-02	93.837	2,36
Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research	Brigham & Women's Hospital Beth Israel Deaconess Medical Center Yale University School of Medicine	5R01HL091757-02 R01HL081153	93.837 93.837	2,36
Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research	Brigham & Women's Hospital Beth Israel Deaconess Medical Center Yale University School of Medicine University of Washington	5R01HL091757-02 R01HL081153 1R01HL103612-02	93.837 93.837 93.837	2,36 2,16 1,94
Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research Cardiovascular Diseases Research	Brigham & Wonen's Hospital Beth Israel Deaconess M edical Center Y ale University School of M edicine University of Washington Fred Hutchinson Cancer Research Center	5R01HL091757-02 R01HL081153 1R01HL103612-02 1 R01HL05065-01A1	93.837 93.837 93.837 93.837 93.837	2,36 2,10 1,94 1,69
Cardiovascular Diseases Research Cardiovascular Diseases Research	Brigham & Women's Hospital Beth Israel Deaconess Medical Center Yale University School of Medicine University of Washington	5R01HL091757-02 R01HL081153 1R01HL103612-02	93.837 93.837 93.837	2,36 2,36 1,94 1,69 99 (11
Cardiovascular Diseases Research Cardiovascular Diseases Research	Brigham & Women's Hospital Beth Israel Deaconess Medical Center Yale University School of Medicine University of Washington Fred Hutchinson Cancer Research Center University of Rochester	5R01HL091757-02 R01HL081f53 1R01HL103612-02 1R01HL05665-01A1 1R011HL0576478-01A1	93.837 93.837 93.837 93.837 93.837 93.837	2,36 2,16 1,94 1,69 99

Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	C F D A Number	Total Expenditures
RESEARCH AND DEVELOPMENT CLUSTER, CONTINUED				
Department of Health and Human Services, continued				
Lung Diseases Research U	niversity of Michigan	R01HL094230-01A1	93.838	\$ 200,099
Lung Diseases Research M	ayo Clinic Rochester	5 U01AI069544	93.838	181,105
Lung Diseases Research R	EGENTS OF THE UNIVERSITY OF COLORADO	1U0 1HL102235-0 1A 1	93.838	173,142
	EGENTS OF THE UNIVERSITY OF MINNESOTA	U01HL074424	93.838	145.858
	niversity of Colorado Health Sciences Center	3P50HL084923-05S1	93.838	77,790
		5U01HL086622-03	93.838	35,030
	niversity of Pennsylvania			
	uke University	1U01HL080413-01	93.838	19,627
Lung Diseases Research U	niversity of Maryland	5 R01HL084223-05	93.838	11,582
Lung Diseases Research U	niversity of Pennsylvania	5R01HL-08169-02	93.838	8,984
Lung Diseases Research Bi	righam & Women's Hospital	1R01HL107246	93.838	8,599
	hildren's Hospital of Philadelphia	5R01HL098087-02	93.838	4,289
		5R01-HL-0871150-02	93.838	423
	niversity of Pennsylvania			
Lung Diseases Research M	ledical College of Wisconsin	5R01HL095410-02	93.838	(3,388)
				863,140
Blood Diseases and Resources Research Bi	aylor College of Medicine	7R01HL095647-03	93.839	76,785
	t. Jude Children's Research Hospital	5U01H 78787-02	93.839	46
Blood Diseases and Resources Research St	t. Jude Children's Research Hospital	5R01HL095647-02	93.839	(2,320)
				74,511
Arthritis, Musculoskeletal and Skin Diseases Research U	niversity of Washington	1U01AR057954-01	93.846	346,840
Arthritis, Musculoskeletal and Skin Diseases Research	hildren's Hospital Medical Center Cincinnati OH	5P60AR047784-09	93.846	514
				347,354
				347,334
		5110 (D)(0000000000000000000000000000000000		
	leveland Clinic Foundation	5U01DK082236-03	93.847	242,777
Diabetes, Digestive, and Kidney Diseases Extramural Research W	/ashington University in St Louis	5U01DK082315-03	93.847	206,752
	niversity of California in San Diego	7R01DK084063-02	93.847	193,117
	Iount Sinai School of Medicine	5U54DK083909-03	93.847	157,205
	ennington Biomedical Research Center	9R01DK089641	93.847	103,315
	leveland Clinic Foundation	5U01DK082236	93.847	103,125
	niversity of Texas Southwestern Medical Center	5U01DK058369-12	93.847	82,145
	l ayo Clinic Rochester	5U01DK056957-11	93.847	77.581
	ISCOVERY BIOMED LLC	2R44DK084658-02A1	93.847	61.374
	POIMMUNE INC	1R4 1DK08 1296-0 1A 2	93.847	61,009
Diabetes, Digestive, and Kidney Diseases Extramural Research No	ew England Research Institute	U01DK058229-10	93.847	44,765
Diabetes, Digestive, and Kidney Diseases Extramural Research Ka	aiser Foundation Research Institute	R01DK084997-01A1	93.847	41,167
	olumbia University in the City of New York	5R01DK052431-18	93.847	37,412
	ayo Clinic Rochester	1R01DK079856-01A2	93.847	31,498
	mory University	1DP3DK094346-01	93.847	24,274
Diabetes, Digestive, and Kidney Diseases Extramural Research M	ayo Clinic Rochester	5U01DK056957-12	93.847	19,814
	hildren's Hospital Medical Center Cincinnati OH	2UM 1DK072493-06	93.847	15,180
	niversity of Pittsburgh	1R01DK77906-01A2	93.847	11,288
	EDICAL UNIVERSITY OF SOUTH CAROLINA	1R21DK084413-01	93.847	10,711
Diabetes, Digestive, and Kidney Diseases Extramural Research M	EDICAL UNIVERSITY OF SOUTH CAROLINA	5R01DK080234-03	93.847	10,428
Diabetes, Digestive, and Kidney Diseases Extramural Research W	/ayne State University	2U01DK074062-06	93.847	5,297
	hildren's Hospital Medical Center Cincinnati OH	5R01DK080020-03	93.847	4,837
	hildren's Hospital Medical Center Cincinnati OH	5R01DK080020-05	93.847	3,225
	hildren's Hospital Medical Center Cincinnati OH	U01DK072493	93.847	2,256
Diabetes, Digestive, and Kidney Diseases Extramural Research M	l ayo Clinic Rochester	5U01DK056957-10	93.847	1,063
Diabetes, Digestive, and Kidney Diseases Extramural Research M	assachusetts General Hospital	2R01DK078616-04	93.847	588
Diabetes, Digestive, and Kidney Diseases Extramural Research U	niversity of Texas Southwestern Medical Center	2U01DK058369-11	93.847	439
	niversity of Pennsylvania	5R01DK089738-03	93.847	(3,615)
Diabetes, Digestive, and Kidney Diseases Extramural Research W	/ayne State University	5U01DK074062-03	93.847	(7,287)
				1,541,740
Extramural Research Programs in the Neurosciences and Neurological Disorders U	niversity of Medicine & Dentistry of New Jersey	5R01NS038384-10	93.853	784,659
	Iount Sinai School of Medicine	5U01NS045719-07	93.853	739,065
	niversity of British Columbia	2 U01NS038529-09	93.853	619,388
	niversity of Medicine & Dentistry of New Jersey	2R01NS038384-12	93.853	398,141
Extramural Research Programs in the Neurosciences and Neurological Disorders M	assachusetts General Hospital	5P50NS037409	93.853	373,088
	rizona State University	7R01NS061846-04	93.853	346,434
	niversity of Wisconsin in Madison	5P01NS042803-09	93.853	335,851
	OSTON M EDICAL CENTER	1R01NS070307-01A1	93.853	152,195
	ohns Hopkins University	7R01NS075047-02	93.853	103,454
	niversity of Chicago	1U01NS069997-01	93.853	97,811
Extramural Research Programs in the Neurosciences and Neurological Disorders Th	HE UNIVERSITY OF CALIFORNIA	R01NS053998	93.853	81,854
	niversity of Texas Health Science Ctr at Houston	5P50NS044227-07	93.853	57,971
	Iount Sinai School of Medicine	U01NS045719	93.853	54,942
	ALE UNIV	5R01NS053865-05	93.853	46,297
Extramural Research Programs in the Neurosciences and Neurological Disorders U	niversity of California in San Francisco	1U0 1NS058634-01A2	93.853	46,073
	niversity of Medicine & Dentistry of New Jersey	R01NS38384	93.853	41,299
	EDICAL UNIVERSITY OF SOUTH CAROLINA	1U0 1NS058728-01A1	93.853	38,434
	ohns Hopkins University	5 R01NS046309-06	93.853	32,916
Extramural Research Programs in the Neurosciences and Neurological Disorders W	/ashington University in St Louis	5U01NS042804-06	93.853	30,194
	niversity of Florida	R01NS073346	93.853	24,776
	hildren's Hospital Medical Center Cincinnati OH	2U01NS045911-06A2	93.853	17,881
	HE REGENTS OF THE UNIVERSITY OF CALIFORNIA	R01NS07163	93.853	14,692
Extramural Research Programs in the Neurosciences and Neurological Disorders G	EORGE MASON UNIVERSITY	1R21NS070740-01A1	93.853	12,265
	ALE UNIV	2U01NS044876-06	93.853	11,706
Extramural Research Programs in the Neurosciences and Neurological Disorders Y.		3P50NS044227-0851	93.853	8,974
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders U	niversity of Texas Health Science Ctr at Houston			
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders U	niversity of Texas Health Science Ctr at Houston niversity of South Carolina Research Foundation	1R0 1NS06 1846	93.853	6,895
Extramural Research Programs in the Neurosciences and Neurological Disorders V, Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui	niversity of South Carolina Research Foundation	1R0 1NS06 1846		
Extramural Research Programs in the Neurosciences and Neurological Disorders Y., Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M	niversity of South Carolina Research Foundation assachusetts General Hospital	1R0 1NS06 1846 2P50 NS03 740 9-10 A 1	93.853	3,504
Extramural Research Programs in the Neurosciences and Neurological Disorders V. Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders UI	niversity of South Carolina Research Foundation I assachusetts General Hospital Iniversity of Cincinnati	1R01NS061846 2P50NS037409-10A1 2U01NS052220-06	93.853 93.853	3,504 3,475
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Vi	niversity of South Carolina Research Foundation lassachusetts General Hospital niversity of Cincinnati ale University School of Medicine	1R0 1NS06 1846 2P50NS037409-10A1 2U0 1NS052220-06 1R0 1NS053856-01A2	93.853 93.853 93.853	3,504 3,475 1,536
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders VI	niversity of South Carolina Research Foundation I assachusetts General Hospital Iniversity of Cincinnati	1R01NS061846 2P50NS037409-10A1 2U01NS052220-06	93.853 93.853	3,504 3,475
Extramural Research Programs in the Neurosciences and Neurological Disorders Y., Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui	niversity of South Carolina Research Foundation lassachusetts General Hospital niversity of Cincinnati ale University School of Medicine NIVERSITY OF MIAM I	1R0 1NS06 1846 2P50NS037409-10A 1 2U0 1NS052220-06 1R0 1NS052856-0 1A2 1R0 1NS069938-01	93.853 93.853 93.853 93.853	3,504 3,475 1,536 1,464
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui	niversity of South Carolina Research Foundation assachusetts General Hospital niversity of Cincimati ale University School of M edicine NIVERSITY OF MIAM I ase Western University	1R01NS061846 2P50NS037409-10A1 2U01NS052220-06 1R01NS053856-01A2 1R01NS069938-01 SR01NS018400-26	93.853 93.853 93.853 93.853 93.853	3,504 3,475 1,536 1,464 740
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders M	niversity of South Carolina Research Foundation assachusetts General Hospital niversity of Cincimati ale University School of Medicine NIVERSITY OF MIAM I ase Western University assachusetts General Hospital	1R0 1NS061846 2P50NS037409-10A1 2U01 NS052220-06 1R0 1NS053856-01A2 1R0 1NS06938-01 5R0 1NS016400-26 5R0 1NS0162592-03	93.853 93.853 93.853 93.853 93.853 93.853 93.853	3,504 3,475 1,536 1,464 740 445
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders UI Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders Cr Extramural Research Programs in the Neurosciences and Neurological Disorders M	niversity of South Carolina Research Foundation assachusetts General Hospital niversity of Cincimati ale University School of M edicine NIVERSITY OF MIAM I ase Western University	1R01NS061846 2P50NS037409-10A1 2U01NS052220-06 1R01NS053856-01A2 1R01NS069938-01 SR01NS018400-26	93.853 93.853 93.853 93.853 93.853	3,504 3,475 1,536 1,464 740
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders C Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders M	niversity of South Carolina Research Foundation I assachusetts General Hospital niversity of Cincinnati ale University School of Medicine NIVERSITY OF MIAM I ase Western University I assachusetts General Hospital niversity of California in San Diego	1R0 1NS061846 2P50NS037409-10A1 2U01 NS052220-06 1R0 1NS053856-01A2 1R0 1NS06938-01 5R0 1NS016400-26 5R0 1NS0162592-03	93.853 93.853 93.853 93.853 93.853 93.853 93.853	3,504 3,475 1,536 1,464 740 445 11
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders C. Extramural Research Programs in the Neurosciences and Neurological Disorders C. Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders W	niversity of South Carolina Research Foundation assachusetts General Hospital niversity of Cincimati ale University School of Medicine NIVERSITY OF MIAM I assachusetts General Hospital niversity of California in San Diego EGENTS OF THE UNIVERSITY OF MINNESOTA	IRO INSO61846 2P50NS037409+10A1 2U01NS052220-06 IRO INS053856-01A2 IRO INS058856-01A2 SRO INS018400-26 SRO INS018400-26 SRO INS052592-03 P50NS044 148-07 10 U01NS062091-01A2	93.853 93.853 93.853 93.853 93.853 93.853 93.853 93.853 93.853	3,504 3,475 1,536 1,464 740 445 11 (3,684)
Extramural Research Programs in the Neurosciences and Neurological Disorders Y. Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders C. Extramural Research Programs in the Neurosciences and Neurological Disorders C. Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders M Extramural Research Programs in the Neurosciences and Neurological Disorders Ui Extramural Research Programs in the Neurosciences and Neurological Disorders W	niversity of South Carolina Research Foundation I assachusetts General Hospital niversity of Cincinnati ale University School of Medicine NIVERSITY OF MIAM I ase Western University I assachusetts General Hospital niversity of California in San Diego	1R01NS061846 2P50NS037409-10A1 2U01NS052220-06 1R01NS053856-01A2 1R01NS063938-01 5R01NS018400-26 5R01NS052532-03 P50NS044186-07	93.853 93.853 93.853 93.853 93.853 93.853 93.853 93.853	3,504 3,475 1,536 1,464 740 445 11

Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	CFDA Number	Total Expenditures
RESEARCH AND DEVELOPMENT CLUSTER, CONTINUED				
Department of Health and Human Services. continued				
Allergy, Immunology and Transplantation Research	Fred Hutchinson Cancer Research Center	5U01A1068614	93.855	\$ 809,883
Allergy, Immunology and Transplantation Research	Emory University	2R01Al064060-06A1	93.855	566,320
Allergy, Immunology and Transplantation Research	Emory University Duke University	U01Al084150-01 5 U19 Al067854-07	93.855 93.855	468,211 424,562
Allergy, Immunology and Transplantation Research Allergy, Immunology and Transplantation Research	University of North Carolina at Chapel Hill	3U54AI057157-07	93.855	424,562 360,713
Allergy, Immunology and Transplantation Research	Florida State University	1P01A1074805-01A1/FSU#227000-520-02:	93.855	342,306
Allergy, Immunology and Transplantation Research	OKLAHOM A MEDICAL RESEARCH FOUNDATION	1P01A1083194-01	93.855	258.814
Allergy, Immunology and Transplantation Research	Social & Scientific Systems Inc	UM 1AI068636-06	93.855	225.225
Allergy, Immunology and Transplantation Research	University of Pennsylvania	1U01AI082211-01	93.855	217.694
Allergy, Immunology and Transplantation Research	Brigham & Women's Hospital	7UM 1AI068636-07	93.855	174,491
Allergy, Immunology and Transplantation Research	University of California in Davis	1R01A1097629-01	93.855	149,580
Allergy, Immunology and Transplantation Research	University of Minnesota	1 U 19 A 1070 119-06	93.855	137,287
Allergy, Immunology and Transplantation Research	University of Texas at El Paso	5R01AI077413-02	93.855	83,925
Allergy, Immunology and Transplantation Research	University of Pennsylvania	5U01AI082211-04	93.855	83,095
Allergy, Immunology and Transplantation Research	Johns Hopkins University	1U01Al069918-06	93.855	73,024
Allergy, Immunology and Transplantation Research	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	5 U01Al083005	93.855	60,184
Allergy, Immunology and Transplantation Research	University of North Carolina at Chapel Hill	7UM 1A1069455-06	93.855	56,783
Allergy, Immunology and Transplantation Research	University of Minnesota University of Rochester	1 U 19 A 1070 119-01 5P0 1A 1078 907-02	93.855 93.855	56,636 53,123
Allergy, Immunology and Transplantation Research Allergy, Immunology and Transplantation Research	ALBANY MEDICAL COLLEGE	R01A1075193	93.855	50,951
Allergy, Immunology and Transplantation Research	Duke University	5U19A1056363-08	93.855	47,055
Allergy, Immunology and Transplantation Research	Microbiotix, Inc	1R43A1082799-01	93.855	41,985
Allergy, Immunology and Transplantation Research	University of Pennsylvania	5P01A1071739	93.855	32,802
Allergy, Immunology and Transplantation Research	Medical College of Wisconsin	5R01AI078713-07	93.855	19,688
Allergy, Immunology and Transplantation Research	CHILDREN'S HOSPITAL BOSTON	1U01AI077816-03	93.855	19,604
Allergy, Immunology and Transplantation Research	GEORGE M ASON UNIVERSITY	2R01A10043894-11A2	93.855	15,996
Allergy, Immunology and Transplantation Research	Johns Hopkins University	1 U01 AI069918-07	93.855	15,794
Allergy, Immunology and Transplantation Research	Virginia Commonwealth University	1R56A1081837-01A1	93.855	10,578
Allergy, Immunology and Transplantation Research	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	1R01A1097629	93.855	8,277
Allergy, Immunology and Transplantation Research	Microbiotix, Inc	2R44AI082799	93.855	8,236
Allergy, Immunology and Transplantation Research	Duke University	5 U 19 A 1067854-06	93.855	6,710
Allergy, Immunology and Transplantation Research	Duke University	2U19A1056363-07 C09-ALE02	93.855	4,139
Allergy, Immunology and Transplantation Research	Emory University	2R01A1071002-06A1	93.855	3,528
Allergy, Immunology and Transplantation Research	Duke University Natl Childhood Cancer Foundation	2U19A1056363-06 U54A1082973	93.855 93.855	2,068 590
Allergy, Immunology and Transplantation Research Allergy, Immunology and Transplantation Research	Social & Scientific Systems Inc	1U01AI068636-01	93.855	
Allergy, Immunology and Transplantation Research	Duke University	2U19A1056363-06 C09-ALE02	93.855	(300) (605)
Allergy, Immunology and Transplantation Research	The Feinstein Institute for Medical Research	U19AI056362	93.855	(39,089)
Anergy, initial blogy and than spian carbon research	The Female in Institute for Wedical Research	01571030302	33.035	4,849,863
				1,010,000
Biomedical Research and Research Training	University of Chicago	1R0 1GM 096 19 1-0 1	93.859	13 1, 114
Biomedical Research and Research Training	Technion (Israel Institute of Technology) R&D Foundatio	1R01GM094792-02	93.859	71,962
Biomedical Research and Research Training	Technion(Israel Institute of Technology) R&D Foundatio	1R01GM094792-01A1	93.859	71,417
Biomedical Research and Research Training	University of Georgia	5P0 1GM 0 853 540 4	93.859	58,498
Biomedical Research and Research Training	SOLUBLE THERAPEUTICS, LLC	2R42GM088958-02	93.859	43,461
Biomedical Research and Research Training	University of Pittsburgh	5P50GM 076659-05	93.859	17,256
Biomedical Research and Research Training	University of Pennsylvania	1R01GM088566-01	93.859	11,3 14
Biomedical Research and Research Training	Children's Hospital Medical Center Cincinnati OH	5 R01 GM 064619-03	93.859	289
				405,311
Population Research	YALEUNIV	5U10HD055925-04	93.864	10 1,8 16
Population Research	University of California in San Francisco	1R01HD051438-01A2	93.864 93.864	100,520
Population Research	MAGEE-WOM EN'S RESEARCH INSTITUTE & FOUND/		93.864	3.187
Population Research	MAGEE-WOMEN 3 RESEARCHINGTHOTE & FOOND/	Ki2hD043441	93.804	205,523
				200,020
Child Health and Human Development Extramural Research	Harvard School of Public Health	5 U01 HD052102-02;	93.865	279,434
Child Health and Human Development Extramural Research	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNI	7U01HD044253-08	93.865	131,879
Child Health and Human Development Extramural Research	Pennsylvania State University (The)	1R01HD066982-01	93.865	63,383
Child Health and Human Development Extramural Research	University of Maryland	R01HD067126	93.865	60,513
Child Health and Human Development Extramural Research	University of Utah	5K12HD047349-08	93.865	53,403
Child Health and Human Development Extramural Research	Duke University	1R01HD057956-01	93.865	50,790
Child Health and Human Development Extramural Research	University of Utah	5K12HD047349-09	93.865	26,025
Child Health and Human Development Extramural Research	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	K12 HD000849	93.865	21,600
Child Health and Human Development Extramural Research	Children's Hospital Medical Center Cincinnati OH	5R01HD059140-02	93.865	10,094
Child Health and Human Development Extramural Research	University of Texas Southwestern Medical Center	5U01HD042652-05S2	93.865	9,340
Child Health and Human Development Extramural Research	University of Michigan	2 U01 HD041249-06 1R01HD067126	93.865	7,512
Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research	University of Maryland RTI International	5U10HD034216-15	93.865 93.865	3,762 (9,055)
Child Health and Human Development Extranural Research	RTIInternational	50 10 HD 03 42 16- 15	93.665	708,680
				708,080
Aging Research	University of Iowa	1R01AG033035-01A2	93.866	370.566
Aging Research	University of Florida	9R01AG033906-06	93.866	337,072
Aging Research	University of Pennsylvania	3U01AG030644-02S3	93.866	189,765
Aging Research	University of Southern California	1R01AG037561-01A1	93.866	162,448
Aging Research	University of Kentucky Research Foundation	1R01AG034605	93.866	143,589
Aging Research	Alzheimer's Disease Cooperative Study	2U01AG24904-06	93.866	106,467
Aging Research	University of California in San Francisco	R01AG033592	93.866	27,176
Aging Research	University of Pennsylvania	1R01AG037679-01A1	93.866	26,869
Aging Research	University of Louisville Research Foundation, Inc	5R01AG024040-03	93.866	7,740
Aging Research	REGENTS OF THE UNIVERSITY OF MINNESOTA	7R01AG031846-04	93.866	3,873
Aging Research	University of Rochester	5R01AG029804-02	93.866	1,309
Aging Research	Alzheimer's Disease Cooperative Study	U01AG10483	93.866	1,051
Aging Research	Alzheimer's Disease Cooperative Study	U01AG024904	93.866	(85,743) 1,292,182
				1,292,182
Vision Research	Emory University	5 U10 EY 0 13272-07	93.867	274,476
Vision Research Vision Research	Emory University	2U10EY 14267-06	93.867 93.867	274,476 213,348
Vision Research Vision Research	University of California in San Diego University of California in San Diego	1R01EY019869-01	93.867 93.867	213,348 123,814
Vision Research	Duke University	1R01EY018405-01	93.867	104,238
Vision Research	Wake Forest University School of Medicine	R01HL098445	93.867	89,210
Vision Research	SMART ENGINEERING	1R43EY021408-01	93.867	65,804
Vision Research	Duke University	1R01EY019126-01	93.867	50,050
Vision Research	Jaeb Center for Health Research Inc	U10 EY 11751	93.867	32,012
Vision Research	Wake Forest University School of Medicine	1R01HL098445-02	93.867	30,505
Vision Research	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	R21EY019566	93.867	22,846
Vision Research	St Luke's Roosevelt Hospital Center	1U10EY017281-01A1	93.867	1,216
				1,007,519

Pass-Through Grantor Way of Central Alabama Inc na Dept of Public Health na Dept of Public Health on Blount St Clair Mental Health/MR Authori DF ZAMBIA DF ZAMBIA DF Washington bit University bit University UORIDA INTL UNIVERSITY OF BOARD OF TRUSTEES bit University I Corporation & Scientific Systems Inc sity of Dennsylvania R BIOSERVICE INCORPORATED	Num 2X07HA00049-16-00(13-KD8-07) 3U58DP000825-04W1 1062P5003832-01 P512-1201 CDC-RFA-PS10-10138 B1 AL SAPT 1R24TW00988-04 5R24TW007988-04 5D43TW001035-13 F043TW001035-13 5D43TW001035-1151 N01-DH-3-3345 BR5-ACURE-5-11-000054-001217	Number 93,917 93,919 93,940 93,940 93,940 93,959 93,969 93,969 93,969 93,969 93,969 93,969 93,969 93,969 93,969 93,969 93,969	Expenditures \$ 73.37 23.98 306.31 647.71 176.11 143.78 60.12 35.64 24.13 21.90 8.18 2.49 (39 295.88
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sity of Washington hill University hill University CORIDA INTL UNIVERSITY OF BOARD OF TRUSTEES thill University Corporation & Scientific Systems Inc & Scientific Systems Inc sity of California in San Francisco	5U2TW007374-02 5 D43 TW001035-11 R24 TW007988 5 D43TW001035-13 1 D43TW008125-01 5 D43 TW001035-1151 N01-DH-3-3345 BR5-ACURE-5-11-000054-001217	93.989 93.989 93.989 93.989 93.989 93.989 93.989	35,64 24,13 21,90 8,18 2,49 (39
bill University bill University LoRIDA INTU UNIVERSITY OF BOARD OF TRUSTEES bill University I Corporation & Scientific Systems Inc sity of California in San Francisco sity of California	5 D43 TWOO1035-11 P24 TW007988 5D43TW001035-13 1D43TW009125-01 5 D43 TW001035-1151 5 D43 TW001035-1151 N01-DH-3-3345 BR5-ACURE.5-11-000054-001217	93.989 93.989 93.989 93.989 93.989 93.989	24,13 21,90 8,18 2,49 (39
thill University bill University CORIDA INTU UNIVERSITY OF BOARD OF TRUSTEES trait University Corporation & Scientific Systems Inc sity of California in San Francisco sity of California in San Francisco	R24 TW007988 5D43TW001035-13 1D43TW009125-01 5 D43 TW001035-1151 N01-DH-3-3345 BRS-ACURE-S-11-000054-001217	93.989 93.989 93.989 93.989 93.989	21,90 8,18 2,49 (39
LORIDA INTL UNIVERSITY OF BOARD OF TRUSTEES bill University t Corporation & Scientific Systems Inc sity of California in San Francisco sity of Pennsytvania	1D43TW009125-01 5 D43 TWOO1035-1151 N01-DH-3-3345 BRS-ACURE-S-11-000054-001217	93.989 93.989	2,49
tbilt University I Corporation & Scientific Systems Inc sity of California in San Francisco sity of Pennsytvania	5 D43 TWOO1035-11S1 N01-DH-3-3345 BRS-ACURE-S-11-000054-001217	93.989	(39
& Scientific Systems Inc sity of California in San Francisco sity of Pennsylvania	BRS-ACURE-S-11-000054-001217	93.	295.88
& Scientific Systems Inc sity of California in San Francisco sity of Pennsylvania	BRS-ACURE-S-11-000054-001217	93.	406.76
sity of California in San Francisco sity of Pennsylvania		93.	223.03
	N01-AI-40074	93.	147,74
R BIUSERVICE INCORPORATED	HHSN268200800003C	93.	135.71
Iniversity	N02-CN-43312 HHSN272200900023C	93. 93.	79,97 66,52
sity of California in San Francisco	N01-AI-15416	93.	66.08
sity of Rochester	HHSN27220120000SC	93.	50,31
Corporation	HHSM-500-2005-000281	93.	32,72
S Corporation			26.21 20.77
			20,77 20,13
ngton University in St Louis			12,31
sity of Michigan	NHBL-HV-10-14/HHSN268201100026C	93.	10,74
sity of Wisconsin in Madison	N01-CN-35153		9,15
			7,80
			6.73 2.54
sity of Pittsburgh		93.	1.32
ouis University	N01-AI-45250	93.	78
d Pilgrim Health Care, Inc.	HHSF223200910006I	93.	52
Institute			37
			(3.91 426,45
			233.38
atown University	U10HD036801	93.	196,90
Health International	U01AI068619	93.	182.29
			131,72
			99.22 87.20
		93.	69,92
an College of Radiology	U10CA21661	93.	57,91
hildren's Mercy Hospital	04-0023	93.	46,19
			40,49
			27.56 27.33
		93.	26.89
"H SERVICE CENTER	SP105064	93.	16,91
"H SERVICE CENTER	SP016400	93.	15.85
			15.15
			14.94 14.46
X INC			14,40
ernational	0212789	93.	10,41
sity of California Los Angeles	1R21AR057913-01	93.	8.87
Diabetes Center, Inc		93.	8,63
			7.02
enter for Health Research Inc	UNKNOWN	93.	6,01
bia University in the City of New York	U01NS051483	93.	4.92
CY RESEARCH	R01EY19333	93.	4,19
rn Research Institute	1R01CA124531-04		1,74
			1.22
atown University	U54NS057405-04	93.	(65
SUsing is in south side at his contraction of the south side at his contraction of th	Corporation hiversity by of Texas Southwestern Medical Center gon University in St Louis y of Michigan y of Michigan Manager Southernet Southernet y of Michigan Manager Southernet y of California in San Francisco gland Research Institute y of Pritsburgh y of Texas Health Science Ctr at Houston mational win University ealth International y of California in San Diego r RESEARCH WICLAND RESEARCH INSTITUTES INC a Dept of Public Health On College of Radiology drans Marcy Hospital Scientific Systems Inc y of Sauth Florida I SERVICE CENTER I SERVICE SER	Corporation HHS-N-260-2005-00007-C hiversity 6-38416-G3 ty of Tasas Southwestern Medical Center N01-HB-07159 ton University in S1 Louis HHSN261201000061C ty of Wichigan NHBL-HV-10-14/HHSN268201100026C ty of Wichigan NHBL-HV-10-14/HHSN268201100026C ty of Xichigan NHBL-HV-10-14/HHSN268201100026C ty of Xichigan NHBL-HV-10-14/HHSN26820140074C jand Research Institute N01H/CAS207 ty of Sichigan Gesearch Institute N01H/CAS207 ty of Fitsburgh N01-AR-42273 uis University N01-AR-42520 Vig of Fitsburgh UNIXNOWN ty of Fitsburgh UNIXNOWN ty of Fitsburgh UNIXNOWN ty of Fitsburgh UNIXNOWN ty of Case Health Science Ctr at Houston U01HL077863-0652 ty of Case Health Science Ctr at Houston U01HL077863-0652 wig California in San Diego CTA-12-UAB-(NCF)M-001DCS ty of RESEARCH R01EYH826 VGLAND RESEARCH INSTITUTES INC U01DX68214 to peld of public Health C20119146 n Col	Corporation HHS-N260-2005-00007-C 93 ty of Fasas Southwestern Medical Center N01-HB-07159 93 ty of Kasas Southwestern Medical Center N01-HB-07159 93 ty of Kasas Southwestern Medical Center N1-HB-07159 93 ty of Michigan NHEL-IN-10-14/HHSV268201100026C 93. ty of Michigan N1-RD-35153 93. ty of California in San Francisco HHSN261201100104C 93. ty of Editornia in San Francisco HHSN26520100074C 93. ty of Fitsburgh N01-RA-42273 93. ty of Fitsburgh N01-RA-42250 93. ty of Fitsburgh UNI-RA-42273 93. ty of Fitsburgh UNI-RA-6250 93. ty of Fitsburgh UNI-ROB000510 93. ty of Fitsburgh UNI-ROB000510 93. ty of Fitsburgh UNI-ROB000510 93. ty of Fitsburgh UN

Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through	CFDA Number	Total Expenditures
RESEARCH AND DEVELOPMENT CLUSTER, CONTINUED Department of Health and Human Services, continued				
ARRA - 5R01DK082548-02			93.701	\$ 244,056
ARRA - 3R01DE017954-03S1			93.701	216,838
ARRA - 5P30CA147858-02 ARRA - 1R01ES014948-01A2			93.701 93.701	200,968 188,045
ARRA - 1P30EB011319-02			93.701	16 1,555
ARRA - 3R01HL092173-02S2 ARRA - 5R01NS046653-07			93.701 93.701	134,423 116,859
ARRA - 5RC1TW008467-02			93.701	115,729
ARRA - 1R21CA137519-01			93.701	113,278
ARRA - 3U54CA118948-04S2 ARRA - 1R01CA137091-01A1			93.701 93.701	100,471 86,467
ARRA - 3R01GM082952-02S1			93.701	85,998
ARRA - 1R01Al068917-01A2 ARRA - 7R01Al080349-03			93.701	82,321
ARRA - 7R0 A000349-03 ARRA - 5RC1NS068910-02			93.701 93.701	69,979 69,400
ARRA - 1R01HL094518-01A1			93.701	65,332
ARRA - 3R56A1081775-01A1S1			93.701 93.701	62,876 61,779
ARRA - 3U54CA118948-04S1 ARRA - 3R01GM069681-05S1			93.701	58,668
ARRA - 3UL1RR025777-02S1			93.701	57,951
ARRA - 3R01HL085561-03S1 ARRA - 3P30DK079337-02S1			93.701 93.701	50,408 50,229
ARRA - 1R21HD061767-01			93.701	46,140
ARRA - 3R01AG031722-32S1			93.701	43,104
ARRA - 3R21EY018369-01A2S1 ARRA - 1R21DE019232-01A2			93.701 93.701	40,865 39,790
ARRA - 1R21Al083873-01			93.701	34,974
ARRA - 7R01CA133053-02			93.701	34,389
ARRA - 3R01GM081488-02S1 ARRA - 5R01EY006400-19			93.701 93.701	32,644 32,374
ARRA - 1R03HL095451-01A1			93.701	28,617
ARRA - 3R01HD053055-04S1			93.701	28,225
ARRA - 3R01HL092215-01A1S1 ARRA - 1R03HD057388-01A2			93.701 93.701	26,966 26,886
ARRA - 5R01NS052634-06			93.701	25,654
ARRA - 1R01HL097047-01 ARRA - 3P60DK079626-02S1			93.701 93.701	23,748 22,153
ARRA - 3P60DR0/9626-0251 ARRA - 3K08CA 102154-05S1			93.701	22,133
ARRA - 1R2 1AI08 1065-01A1			93.701	20,501
ARRA - 3R01Al071110-02S1 ARRA - 3P30DK056336-08S1			93.701 93.701	20,291 20,101
ARRA - 5R01GM083029-02			93.701	19,436
ARRA - 3P30CA013148-38S3			93.701	18,737
ARRA - 1R21AI083539-01 ARRA - 3P50CA089019-08S1			93.701 93.701	17,858 16,692
ARRA - 5R21DK075868-02			93.701	11,782
ARRA - 3R21HL088625-01A2S1			93.701	8,979
ARRA - 1R01Al083449-01 ARRA - 3P30CA013148-38S4			93.701 93.701	8,159 8,050
ARRA - 3R01NS064025-01A1S2			93.701	7,508
ARRA - 3R01EY005922-23S1			93.701	7,278
ARRA - 3R01NS057563-02S1 ARRA - 3U01DK063788-07S1			93.701 93.701	5,345 5,271
ARRA - 3P30HD038985-07S1			93.701	3,987
ARRA - 3R01NS031234-16S2			93.701	3,724
ARRA - 3U01NS041588-08S1 ARRA - 3K23AR053351-03S1			93.701 93.701	3,433 3,372
ARRA - 5RC2M H090221-02			93.701	2,424
ARRA - 3K23AI074390-03S1			93.701	2,154
ARRA - 3R01NS064025-01A1S1 ARRA - 1R01HL087824-01A2			93.701 93.701	1,985 1,844
ARRA - 3K02AI076123-04S1			93.701	1,493
ARRA - 3R01AA012153-08S1 ARRA - 5RC1MH088752-02			93.701 93.701	1,322 1,026
ARRA - 3R01GM 033143-22S1			93.701	898
ARRA - 3K23Al069505-04S1			93.701	650
ARRA - 5R21RR025788-02 ARRA - 3R21AT004661-02S1			93.701 93.701	434 344
ARRA - 3R01GM 081489-02S1			93.701	323
ARRA - 3R01GM 081799-01S1			93.701	290
ARRA - 3K23EY017327-04S1 ARRA - 1R03HL097006-01			93.701 93.701	265 117
ARRA - 3R01EY018966-02S1			93.701	90
ARRA - 3R01NS050665-05S1			93.701	74
ARRA - 3P50CA097247-05S5 ARRA - 1R21RR025788-01			93.701 93.701	31 11
ARRA - 2R01NS052634-05			93.701	11
ARRA - 3P30DK072482-03S3 ARRA - 1RC1MH088752-01			93.701 93.701	(24) (26)
ARRA - 1R56A1082249-01A2			93.701	(20)
ARRA - 3R01CA112169-04S1			93.701	(54)
ARRA - 1P01Al083027-01 ARRA - 3R01CA098932-05S1			93.701 93.701	(110) (758)
ARRA - 3R01CA098932-0551 ARRA - 3U10EY011754-11S1			93.701 93.701	(1,322)
ARRA - 3R01AG030228-04S1			93.701	(19,697)
ARRA - 3P30NS057098-05S1			93.701	(98,705) 13,908,246
ARRA - 1K12HS0 1946501			93.715	589,577
ARRA - 1R18HS01923901			93.715	462,137
ARRA - 1T32HS01946301			93.715	196,103 1,247,817
ARRA - HHSN268200900047C Total ARRA Direct			93.	2,114,350 17,270,413

ederal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	CFDA Number	Total Expenditure
ESEARCH AND DEVELOPMENT CLUSTER, CONTINUED				
epartment of Health and Human Services, continued RRA Pass-Through				
ARRA - U of Minn N001124301	University of Minnesota	5RC2M D004797-02	93.701	\$ 765,19
ARRA - M T SINAI 0256-9131-4609	Mount Sinai School of Medicine	3U01AI063594-07S1	93.701	240,1
ARRA - Cleveland Clinic PO 4389381	Cleveland Clinic Foundation	5U01DK082236-02S1	93.701	226,53
ARRA - MAYO CLIN 3U01A1069544-05S1	Mayo Clinic Rochester	1U01AI069544-05S1	93.701	149,59
ARRA - BRS-IMPCT-Q-06-00115-T010-ARRA	Social & Scientific Systems Inc	3U01AI068632-05S2	93.701	108,29
ARRA - DUKE 203-0666	Duke University	1UC4NR012584	93.701	90,48
ARRA - M 12A 11304 (AS0201)	YALE UNIV	3U10HD055925-02S1REVISED	93.701	55,79
ARRA - UF09227 ARRA - Univ of Vermont 23615 Amend 2	University of Florida University of Vermont College of Medicine	3R01AG033906-06S1 5RC1HL099460-02	93.701 93.701	54,18 40.89
ARRA - U TX33188/98113850PO33513-2000	University of Texas M D Anderson Center	5 RC2 CA 148263-02	93.701	40,89
ARRA - HARVARD COLLEGE 114050.0009	Harvard School of Public Health	3U01HD052102-05S1	93.701	23.29
ARRA - U of MD,Balt - SR00001493	University of Maryland	3U01DK060397-08S2	93.701	17,64
ARRA - PITT 9004641, PROJ: 116858-7	University of Pittsburgh	3P50GM 076659-04S1	93.701	12.86
ARRA - JHU Sub#2000784929	Johns Hopkins University	3U01AI069918-04S1	93.701	10,93
ARRA - U TEX 10-113 UOSPC-000000533	University of Texas Medical Branch	5U0 1A 1082202-02 REVISED	93.701	10,19
ARRA - DUKE SPS# 16519 1/ 174373	Duke University	RC2AR058934	93.701	6,32
ARRA - SEPULVEDA H-UAB-2	SEPULVEDA RESEARCH CORPORATION	1RC2HL101851-01	93.701	5,46
ARRA - USF 6408-1031-00-A	University of South Florida	1R01TW008508-01	93.701	3,03
ARRA - UAB-506012-PO#3100183496	The Feinstein Institute for Medical Research	5RC2AR059092-02	93.701	2,9
ARRA - CHILD ONC GROUP 19192	Natl Childhood Cancer Foundation	3U01CA097452-07S2	93.701	2,64
ARRA - CMH09-0017	The Children's Mercy Hospital	3U01DK066143-07S1	93.701	2,4
ARRA - UCSD CTA# 12-UAB ADNI-GO	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	1RC-2AG036535-01	93.701	2,2
ARRA - 0007248-C	University of Texas Health Science Ctr at Houston	3P50NS044227-07S3	93.701	2,2
RRA - JHU ABTC 0903	Johns Hopkins University	U01CA137433	93.701	7
RRA - UCIN 006467PO# L10-4500043974	University of Cincinnati	R01NS039512	93.701	6
RRA - WU-11-244PO#2911833P	Washington University in St Louis	3U01A1077810-02S1	93.701	3
RRA - U OF MIAMI PO-M 154677 RRA - WU-10-288/PO 29 12 171A	UNIVERSITY OF MIAMI Washington University in St Louis	1R01HD060325-01 3U01DK082315-02S1	93.701 93.701	3
RRA - WU-10-288/PO 29 12171A RRA - U of Wis in Madison 182K114	Washington University in St Louis University of Wisconsin in Madison	3U01DK082315-02S1 3 P01NS042803-07S1	93.701 93.701	3
ARRA - U 01 WISIN Madison 182K 114 ARRA - KAISER 115-9450-01	Kaiser Foundation Research Institute	3 P01 NS042803-07S1 1RC 1A 1086 107-01	93.701 93.701	
NRRA - MAISER 10-9450-01 NRRA - 19233	Natl Childhood Cancer Foundation	3U01CA97452-07S1	93.701	(1
ARRA - MIRIAM HOSP 710-7142005	Miriam Hospital	5U34DK083009-02	93.701	(1
ARRA - NCCF 5927-1015	Natl Childhood Cancer Foundation	U54Al082973	93.701	(3)
ARRA - UMASS 6116166/RFS900256	University of Massachusetts Worcester	3R01CA129091-03S1	93.701	(4)
ARRA - BRS-IMPCT-S-10-000013-000581	Social & Scientific Systems Inc	3U01AI068632-05S1	93,701	(7
ARRA - FEINSTEIN INST UAB-506012	The Feinstein Institute for Medical Research	5RC2AR059092-02	93.701	(1,7
ARRA - OHIO ST 60028020/PO RF01219201	Ohio State University Research Foundation	RC2AR058950	93.701	(29,9
ARRA - UNIV OF MICH 300 1371170	University of Michigan	1RC1HL100245-01	93.701	(40,0
				1,794,4
		R01HS019371		
ARRA - 217197	Massachusetts General Hospital		93.715	132,7
ARRA - 4213/ACCT#432843/ORG10535	Rutgers, The State University of New Jersey	1R01HS020097-01	93.715	81,49 214,2
				2 14,2
ARRA - ADPH C00113269	Alabama Dept of Public Health	GC# 10-469/C00113269	93.724	95,00
ARRA - MUSC10-116	MEDICAL UNIVERSITY OF SOUTH CAROLINA	HHSN75200800014C	93.	634.82
ARRA - SRI S10-005	Southern Research Institute	N01-CO-12400	93.	194,4
otal ARRA Pass-Through				2,932,98
				259,530,56
tal Department of Health and Human Services				259,530,56
otal Department of Health and Human Services orporation for National and Community Services rect				
Ital Department of Health and Human Services <u>ornoration for National and Community Services</u> rect Sontract #H+SN272201000027			94.	394,6
otal Department of Health and Human Services <u>orporation for National and Community Services</u> rect Contract #H+5N272201000027			94.	394,6
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otal Department of Health and Human Services or portation for National and Community Services rect Contract #H+SN272201000027 stal Direct ass-Through Contract	American College of Radiology	UNKNOWN	94. 94.	394,63 394,63 6,7
otal Department of Health and Human Services orporation for National and Community Services rect Contract #HHSN272201000027 stal Direct sas-Through Contract stal Pass-Through	Amarican College of Radiology	UNKNOWN		394,63 394,63 6,7 6,72
tal Department of Health and Human Services procration for National and Community Services rect Sonract #H+SN272201000027 tal Direct ss-Through Sonract stal Pass-Through	American College of Radiology	UNKNOWN		394,63 394,63 6,7 6,72
otal Department of Health and Human Services orporation for National and Community Services frect Contract #HHSN272201000027 otal Direct ass-Through Contract otal Pass-Through otal Corporation for National and Community Services	American College of Radiology	UNKNOWN		394,6 394,63 6,7 6,72
otal Department of Health and Human Services or contract # H+SN272201000027 tal Direct sso-Through Contract tal Corporation for National and Community Services epartment of Homeland Security	Amarican Collage of Radiology	UNKNOWN		394,63 394,63 6,7 6,72
btal Department of Health and Human Services orporation for National and Community Services frect Contract # HHSN272201000027 btal Direct ass-Through Contract btal Pass-Through btal Corporation for National and Community Services epartment of Homeland Security ass-Through			94.	394,63 394,63 6,72 401,35
otal Department of Health and Human Services or portation for National and Community Services red Tech trad Jirect sss-Through Otal Pass-Through otal Comportation for National and Community Services exartment of Homeland Security Johnown	American College of Radiology Cazador LLC	UNKNOWN		394,63 394,63 6,72 401,35 131,7
batal Department of Health and Human Services DISPATION FOR NATIONAL AND SERVICES Freet Contract #HHSN272201000027 batal Direct ass-Through Ocntract Dispatch Services Dispatch Services Dispatch Security Services Dispatch Security Services Dispatch Security Dispatch			94.	394,63 394,63 6,7 6,72 401,35 131,7 131,79
batal Department of Health and Human Services DISPATION FOR NATIONAL AND SERVICES Freet Contract #HHSN272201000027 batal Direct ass-Through Ocntract Dispatch Services Dispatch Services Dispatch Security Services Dispatch Security Services Dispatch Security Dispatch			94.	394,63 394,63 6,72 401,35 131,79
otal Department of Health and Human Services <u>ortextion for National and Community Services</u> irect Contract #HHSN272201000027 otal Direct ass-Through Contract otal Pass-Through otal Corporation for National and Community Services <u>exartment of Homeland Security</u> ass-Through Unknown otal Pass-Through otal Department of Homeland Security			94.	394,63 394,63 6,72 401,35 131,79
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stal Department of Health and Human Services <u>cropration for National and Community Services</u> red Contract #H+SN272201000027 stal Direct ass-Through Contract Contract of Homeland and Community Services <u>evartment of Homeland Security</u> ass-Through Unknown stal Department of Homeland Security tal Department of Homeland Security tal Department of Homeland Security	Cazador LLC	DNDO	94.	394,6 394,63 6,72 401,35 131,7 131,79
stal Department of Health and Human Services orboration for National and Community Services rect Contract #HHSN272201000027 stal Direct ass-Through Contract Of Homeland Security separtment of Homeland Security Bas-Through Unknown stal Department of Homeland Security S. Agency for International Development. Bas-Through Scal Development Partnerships for University Cooperation and Development	Cazador LLC University of Georgia	DND0	94. 97. 98.012	394,6 394,63 6,72 401,35 131,77 131,79 131,79 205,9
Intal Department of Health and Human Services Drigotation for National and Community Services red Dontract # H+SN272201000027 Ital Direct Iss-Through Direct Ses-Through Ital Corporation for National and Community Services Department of Homeland Security Iss-Through Infravem Ital Department of Homeland Security Ital Department of Homeland Security Ital Department of Homeland Security Ital Department of Homeland Security Ital Department of Homeland Security SecThrough Development Partnerships for University Cooperation and Development Jaknown	Cazador LLC University of Georgia Int IAIds Vaccine Initiative	DNDO ECGA00070000100 GPO-A-00-06-00006-00	94. 97.	394,6 394,6 6,7 6,72 401,32 131,7 131,79 131,79 131,79 68,1
batal Department of Health and Human Services or portation for National and Community Services rect Contract #HSN272201000027 stal Direct ass-Through Contract Homeland Security securitient of Homeland Security ass-Through Unknown stal Pass-Through Securitient of Homeland Security 	Cazador LLC University of Georgia	DND0	94. 97. 98.012 98.	394,6 394,63 6,72 401,35 131,77 131,79 131,79 131,79 205,9 68,1 205,9
batal Department of Health and Human Services or portation for National and Community Services freet Contract #HHSN272201000027 batal Direct ass-Through Contract Department of National and Community Services epartment of Homeland Security ass-Through Unknown batal Department of Homeland Security .S. Agency for International Development Dash Development Partnerships for University Cooperation and Development Unknown batal Dass-Through USAID Development Partnerships for University Cooperation and Development Unknown batal Pass-Through	Cazador LLC University of Georgia Int IAIds Vaccine Initiative	DNDO ECGA00070000100 GPO-A-00-06-00006-00	94. 97. 98.012 98.	394,6 394,63 6,72 401,35 131,77 131,79 131,79 205,9 68,1 20,8 294,93
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tal Department of Health and Human Services Department of National and Community Services Department of Homeland Security Services Serv	Cazador LLC University of Georgia Int IAIds Vaccine Initiative	DNDO ECGA00070000100 GPO-A-00-06-00006-00	94. 97. 98.012 98. 98. 84.003 84.003 84.083	394,6 394,63 394,63 6,72 6,72 401,3 131,77 131,77 131,77 131,77 131,77 20,59 68,1, 20,8 294,9; 20,034,10; 20,04,10; 20,04,10; 20,04,10; 20,04,10; 20,0
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Pass-Through Gronter	Contract/Award or Pass-Through	CFDA	Total Expenditures
Pass- I nrough Grantor	Num	Number	Expenditures
Elizabeth Glaser Pediatric AIDS Foundation	5U62PS123541-06	93.941	\$ 3,473,013 3,473,013
			3,473,013
			\$ 3,473,013
		93.600	<u>981,403</u> 981,403
			981,403
			\$ 981,403
		10.961	2,748 2,748
Tuskegee University Alabama Dept of Education	2008-38820-04798 ADS-0000	10.216 10.558	678 14,866 15,54 4
			18 ,2 9 2
		11.6 17	50,414 50,414
ECONOM IC DEVELOPMENT PARTNERSHIP OF ALAB	04-69-06532	11.307	113,913 113,913
			164,327
		12.	2,894,011
		12. 12.	466,787 281,294
		12.	208,412 94,652
		12.	85,952
		12. 12.	50,511 9,390
		12.	5,750 2,250
		12.	4,099,009
			4,099,009
		14.235	664,109 664,109
			664,109
			004,109
		40 700	251,769
		10.755	251,769
			251,769
		19.415	294,219 294,219
			294,219
		20.614	369,512 369,512
			369,512
		64.	70,216
			70,216
			70,216
		81.117	157,681 157,681
	Tuskegee University Alabama Dept of Education	Pass-Through Grantor Num Elizabeth Glaser Pediatric AIDS Foundation 5U62PS123541-06	Pass-Through Granter Num Mumber Elizabath Glaser Podiatric AIDS Foundation SUE2PSE351106 93.900 Distagene University 0.961 0.961 Tubegne University 2.0833820-04798 0.961 CONOMIC DEVELOPMENT PARTNERSHP OF ALLB 04-69-06332 11367 ECONOMIC DEVELOPMENT PARTNERSHP OF ALLB 04-69-06332 11367 Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q

Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	C F D A N umber	Total Expenditures
OTHER PROGRAMS, continued	¥			
Department of Energy, continued Pass-Through				
Contract	Sandia National Laboratories	1172341	81.	\$ 5,000
Contract	Sandia National Laboratories	559386	81.	(143)
Total Pass-Through				4,857
Total Department of Energy				162,538
, ,				
Department of Education-TRIO Cluster Direct				
TRIO_Student Support Services			84.042	408,869
TRIO_McNair Post-Baccalaureate Achievement			84.217	217,023
Total Direct				625,892
Total Department of Education-TRIO Cluster				625,892
Department of Education Direct				
Bilingual Education			84.195	420,343
Graduate Assistance in Areas of National Need			84.200	150,659
Special Education - Personnel Development to Improve Services and Results for Childr			84.325 84.326	623,853
Special Education_Technical Assistance and Dissemination to Improve Services and Res Teacher Quality Partnership Grants			84.326 84.336	193,961 (162)
Transition to Teaching			84.350	207,684
English Language Acquisition State Grants			84.365	125,001
Total Direct				1,721,339
Pass-Through				
Special Education_Grants to States	Alabama Dept of Education	UNKNOWN	84.027	58,368
Special Education_Grants to States Special Education_Grants to States	Alabama Dept of Education Alabama Dept of Education	UNKNOWN P.L. 108-446	84.027 84.027	24,000 22,119
Special Education_Grants to States	Alabana Dept of Education	F.L. 100*440	04.027	104,487
Special Education - Personnel Development to Improve Services and Results for Childr Arts in Education	Salus University	H325V090001 STRAIGHT A'S	84.325 84.351	61,835
Arts in Education	Birmingham City Schools	STRAIGHTAS	64.351	3,763
Mathematics and Science Partnerships	Alabama Dept of Education	PL 107-110 NCLB	84.366	2,004,632
M athematics and Science Partnerships	The University of Mississippi	4276	84.366	45,810
Mathematics and Science Partnerships	Alabama Dept of Education	AM STI PL 107-110	84.366	(452) 2,049,990
				2,043,330
Improving Teacher Quality State Grants	Alabama Dept of Education	PL 107-10	84.367	394,500
Improving Teacher Quality State Grants	Alabama Common Higher Education	P.L. 107-110	84.367	132,579
Improving Teacher Quality State Grants Improving Teacher Quality State Grants	Alabama Comm on Higher Education Alabama Comm on Higher Education	PL 107-110 UNKNOWN	84.367 84.367	94,008 64,659
Improving Teacher Quality State Grants	Alabama Dept of Education	C1U0264	84.367	19,658
Improving Teacher Quality State Grants	NATIONAL WRITING PROJECT	04-AL08-SEED2012	84.367	140
Improving Teacher Quality State Grants	Alabama Common Higher Education	PL107-110	84.367	(12) 705,532
School Improvement Grants School Improvement Grants	Alabama Dept of Education Alabama Dept of Education	PL107-110 PL107-110 SCHL IM PROVE 1003(G) FUND	84.377 84.377	156,261 675
			01.077	156,936
National Writing Project Corp Total Pass-Through	Alabama Dept of Education	NATIONAL WRITING PROJECT	84.928	19,192 3,101,735
				0,101,100
ARRA Pass-Through				
Independent Living Services for Older Individuals Who are Blind, Recovery Act Total ARRA Pass-Through	Alabama Dept of Rehabilitation Services	AE1087M S30	84.399	(564)
Total Altra Pass-Hilough				(304)
Total Department of Education				4,822,510
Department of Health and Human Services				
Direct				
Training in General, Pediatric, and Public Health Dentistry			93.059	54,639
Global AIDS			93.067 93.069	1,244,909 646,188
Public Health Emergency Preparedness Maternal and Child Health Federal Consolidated Programs			93.110	1,795,789
Oral Diseases and Disorders Research			93.121	12,491
Nurse Anesthetist Traineeships			93.124	44,250
Human Genome Research Nursing Workforce Diversity			93.172	74,085
Disabilities Prevention			93.178 93.184	31,324 66,363
Research on Healthcare Costs, Quality and Outcomes			93.226	599
Mental Health Research Grants			93.242	(7,758)
Substance Abuse and Mental Health Services_Projects of Regional and National Signifi Advanced Nursing Education Grant Program			93.243 93.247	742,230 1,022,214
Public Health Training Centers Program			93.249	592,376
Nurse Faculty Loan Program (NFLP)			93.264	292,686
The Affordable Care Act: Centers for Disease Control and Prevention_Investigations Minority Health and Health Disparities Research			93.283 93.307	325,462 31,748
Advanced Education Nursing Traineeships			93.307 93.358	31,748 122,367
Nurse Education, Practice Quality and Retention Grants			93.359	345,779
National Center for Research Resources			93.389	637,818
Cancer Research Manpower Affordable Care Act (ACA) Public Health Training Centers Program, Resources Developn			93.398 93.516	1,192,908 32,865
University Centers for Excellence in Developmental Disabilities Education, Resources Developmental Disabilities Education, Research,			93.516	555,532
Health Careers Opportunity Program			93.822	232,899
Allergy, Immunology and Transplantation Research			93.855	14,596
Biomedical Research and Research Training Aging Research			93.859 93.866	491,909 2,761
Grants for Primary Care Training and Enhancement			93.884	220,802
			33.004	220,002

Base Intering In	Federal Grantor	Pass-Through Grantor	Contract/Award or Pass-Through Num	C F D A N umber	Total Expenditures	
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59,404 Preventive Health Services_Sexually Transmitted Diseases Control Grants Alabama Dept of Public Health 5H25PS001277-03 93,977 96,464 International Research and Research Training UNIV OF ZAM BIA 1R24TW00887-01 93,989 22,750 International Research and Research Training Vanderbilt University SR24TW007988-05 93,999 52,216 Preventive Health and Health Services Block Grant Alabama Dept of Public Health 3B01DP009002-11W1 93,991 50,001 Maternal and Child Health Services Block Grant to the States Alabama Dept of Public Health B04MC21458 93,994 43,950 Maternal and Child Health Services Block Grant to the States Alabama Dept of Public Health C0140001 93,994 13,560 Maternal and Child Health Services Block Grant to the States Alabama Dept of Public Health B04MC152 93,994 13,660 Contract United Way of Central Alabama Inc 13-KD7-06 93. 102,459 Contract University of Maryland HHSN-26820090014U/GS-10F-026 K 93. 18,809 Contract University of Maryland HHSN-276-201100004-C 93. 93,672 Contract University of Maryland	HIV Prevention Activities_Health Department Based	Alabama Dept of Public Health	U62/PSU423485	93.940	43,227	
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Maternal and Child Health Services Block Grant to the States Alabama Dept of Public Health C 0140001 93.994 1356 Maternal and Child Health Services Block Grant to the States Alabama Dept of Public Health B04M C152 93.994 00 Contract United Way of Central Alabama Inc 13-KD7-06 93. 02,459 Contract Altarum Institute HHSN26820090014U/GS-10F-026 fK 93. 16,809 Contract University of Maryland HHSN-276-2011-00004-C 93. 9,692 Contract University of Maryland HHSN-276-2011-00004-C 93. 8,728 Contract Duke University HHSN-276-2010-00001 93. 4,746 Contract University of Maryland UNKNOWN 93. 12,333					50,001	
Maternal and Child Health Services Block Grant to the States Alabama Dept of Public Health B04M C1152 93.994 90 Contract United Way of Certral Alabama Inc 13-KD7-06 93. 102,459 Contract Altarum Institute HHSN268200900114U/GS-10F-0261K 93. 11,809 Contract Altarum Institute HHSN268200900114U/GS-10F-0261K 93. 9,692 Contract University of Maryland HHS-N-276-201H00004-C 93. 9,692 Contract University of Maryland HHSN-275201H000001-C 93. 8,728 Contract Duke University of Maryland UNIXKVWN 93. 4,746 Contract University of Maryland UNIXKVWN 93. 12,333					39,501	
Maternal and Child Health Services Block Grant to the States Alabama Dept of Public Health B04M C152 93.994 90 Contract United Way of Central Alabama Inc 13-KD7-06 93. 102,459 Contract Altarum Institute HHSN268200900114U/GS-10F-0261K 93. 11,809 Contract Altarum Institute HHSN268200900114U/GS-10F-0261K 93. 9,692 Contract University of Maryland HHS-N-276-201H00004-C 93. 9,692 Contract University of Maryland HHSN-275201H000001. 93. 4,746 Contract University of Maryland UNIXKVDWN 93. 12,233					1,356	
Contract United Way of Central Alabama Inc 13-KD7-06 93. 102-45 Contract Altarum Institute HHSN288200900114U/GS-10F-0261K 93. 11800 Contract ASSOCIATION OF NATERNAL&CHILD HEALTH PROX 2011-01-0257-06 93. 9.692 Contract Duriversity of Maryland HHSN-278-2011-00004-C 93. 8.728 Contract Duke University HHSN-278-2010-00031 93. 4.746 Contract University of Maryland UNKKNOWN 93. 1233	Maternal and Child Health Services Block Grant to the States		B04MC1152		90 40,947	
Contract Altarum Institute HHSN288200900114U(CS-10F-0261K 93. 11809 Contract ASSOCIATION OF MATERNAL&CHILD HEALTH PQ 2010-10-0257-06 93. 9,652 Contract University of Maryland HHSN-276-2011-00004-C 93. 8,728 Contract Duke University HHSN-275201000031 93. 4,746 Contract University of Maryland UNKKNOWN 93. 1233	Contract	United Way of Central Alahama Inc.	13-KD7-06	93		
Contract ASSOCIATION OF MATERNAL & CHILD HEALTH PROX 2011-01-01257-06 93. 9,692 Contract University of Maryland HHS-N-275:011-00004-C 93. 8,728 Contract Duke University of Maryland HHS-N-275:010000031 93. 4,744 Contract University of Maryland UNIXNOWN 93. 1233						
Contract University of Maryland HHS-N-275-201H-00004-C 93. 8,728 Contract Duke University of Maryland HHSN-275201000031 93. 4,746 Contract University of Maryland UNKNOWN 93. 12,33						
Contract Duke University HHSN-27520 10000031 93. 4,746 Contract University of Maryland UNKNOWN 93. 1,233						
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Unknown Intl Society of Travel Medicine 1U50CK000189-01 93. 241,710						
	Unknown	Inti Society of Travel Medicine	1U5UCK000189-01	93.	241,710	

Federal Grantor	Contract/Award or Pass-Through Grantor Num		CFDA Number	Total Expenditures	
OTHER PROGRAMS, continued					
Department of Health and Human Services. continued					
Unknown	Alabama Dept of Public Health	HHS-2010-ACF-YF-PREP-0125	93.	\$ 99,024	
Unknown	Florida Certification Board	1 UD TI13590-10	93.	81,431	
Unknown	Alabama Dept of Public Health	5U58DP000825	93.	49,945	
Unknown	Alabama Dept of Public Health	HHSF223201000036C	93.	32,575	
Unknown	SPINA BIFIDA ASSOCIATION	UNKNOWN	93.	32,308	
Unknown	Alabama Dept of Public Health	BO4M C21418	93.	10,279	
Unknown	OLM STED M EDICAL CENTER	R01HS019408-01	93.	8,780	
Unknown	NATIONAL REACH COALITION	NONE	93.	5,022	
Unknown	Florida Certification Board	1 UD TI13590-09	93.	2,577	
Unknown	Council of Graduate Schools	UNKNOWN	93.	1,256	
Total Pass-Through				4,249,210	
ARRA Direct					
ARRA - 2A22HP00011-12-00			93.124	15,575	
ARRA - D5BHP20434			93.403	231,297	
ARRA - A0AHP16428			93.405	32,291	
ARRA - 1U24OC000023			93.721	622,860	
Total ARRA Direct				902,023	
ARRA Pass-Through					
ARRA - USA 10-100146-04	University of South Alabama	9ORC0055	93.701	1,906	
ARRA - C10114236	Alabama Dept of Public Health	3 U58 DP00 1954-0 1S2	93.723	1,244	
ARRA - C10114236	Alabama Dept of Public Health	3 U58 DP00 1954-0 1S3	93.723	1,092	
				2,336	
Total ARRA Pass-Through				4,242	
Total Department of Health and Human Services				17,555,957	
Department of Homeland Security					
Pass-Through					
Homeland Security Grant Program	Alabama Dept of Public Health	OMRS	97.067	38,255	
Total Pass-Through				38,255	
Total Department of Homeland Security				38,255	
TOTAL OTHER PROGRAMS				\$ 29,136,605	
SPECIAL FEDERAL APPROPRIATIONS					
Miscellaneous					
Direct					
John J. Sparkman Center			99.	563,262	
Lister Hill Center for Health Policy			99.	456,867	
Total Direct				1,0 2 0 , 12 9	
Total Miscellaneous				1,020,129	
TOTAL SPECIAL FEDERAL APPROPRIATIONS				\$ 1,020,129	
TOTAL FEDERAL				\$ 477,017,123	

1. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (the "Schedule") summarizes the federal expenditures of The University of Alabama at Birmingham ("UAB"), a campus of The University of Alabama System, under programs of the federal government for the year ended September 30, 2012. The amounts reported as federal expenditures were obtained from UAB's general ledger. Because the Schedule presents only a selected portion of the operations of UAB, it is not intended to and does not present the financial position, changes in net assets and revenues and expenses of UAB.

For purposes of the Schedule, federal awards include all grants, contracts, and similar agreements entered into directly between UAB and agencies and departments of the federal government and all subawards to UAB by nonfederal organizations pursuant to federal grants, contracts, and similar agreements. The information in the Schedule is presented in accordance with the provisions of Office of Management and Budget ("OMB") Circular A-133, *Audits of States, Local Governments, and Nonprofit Organizations*.

UAB has obtained Catalog of Federal Domestic Assistance ("CFDA") numbers to ensure that all programs have been appropriately identified in the Schedule. CFDA numbers for applicable programs have been appropriately listed by those programs. Certain contracts and grants are not assigned CFDA numbers and, therefore, CFDA numbers are not listed by these programs.

Negative expenditures represent adjustments to prior year expenditures for UAB to reconcile and close the federal awards programs. This results in accurate reporting on a cumulative basis over multiple periods.

UAB is also the subrecipient of federal funds that are reported as expenditures and listed as federal pass-through funds. Pass-through numbers are included for pass-through awards when available. Federal awards other than those indicated as pass-throughs are considered direct.

Subrecipients

Certain funds are passed through to subgrantee organizations by UAB. Expenditures incurred by the subgrantees and reimbursed by UAB are presented in the Schedule. For the year ended September 30, 2012, UAB passed through approximately \$44 million to subgrantee organizations.

CFDA #	AGENCY		TOTAL
Various	Research and Development	\$	42,845,084
14.235	Department of Housing and Urban Development	363,0	
19.415	Department of State		156,538
84.366	Department of Education		58,258
93.069	Department of Health and Human Services		208,327
93.110	Department of Health and Human Services		23,587
93.243	Department of Health and Human Services	296,521	
93.249	Department of Health and Human Services	68,348	
93.822	Department of Health and Human Services	22,337	
93.855	Department of Health and Human Services	14,596	
93.917	Department of Health and Human Services	(146)	
93.941	Department of Health and Human Services		100,997
93.977	Department of Health and Human Services		2,483
93.991	Department of Health and Human Services		36,000
93.CON	Department of Health and Human Services		1,315
		\$	44,197,323

2. Summary of Significant Accounting Policies

For purposes of the Schedule, expenditures for federal award programs are recognized on the accrual basis of accounting and in accordance with accounting standards generally accepted in the United States of America. Expenditures for federal student financial aid programs include FDSL, Perkins, and Pell program grants to students, the federal share of students' FSEOG program grants, FWS program earnings and administrative cost allowances where applicable.

3. Facilities and Administrative Costs ("F&A Costs")

UAB operates under predetermined fixed F&A cost rates, which are effective from October 1, 2011 through September 30, 2015. The predetermined fixed rates were based on 2010 financial information. The base rate for on-campus research is 46.5% for the year ended September 30, 2012. Base rates for other F&A cost recoveries range from 26% to 46.5%, for the year ended September 30, 2012.

4. Federal Student Loan Programs

Direct Loan Programs

The Federal Perkins Loan ("Perkins"), Health Professions Student Loan ("HPSL") and Loans to Disadvantaged Students ("LDS") programs are administered directly by UAB and balances and transactions relating to these programs are included in UAB's basic financial statements. The CFDA# 84.038 has been closed by the Department of Education because there will be no further Federal Capital Contributions to the Perkins Loan Program. In 2011, a new CFDA# (CFDA# 84.037) was created by the Department of Education for Perkins Loan Cancellations. The Perkins Loan Program principal cancelled for the year ended September 30, 2012 is \$340,243.

The balances of loans outstanding at September 30, 2012 and funds advanced by UAB to eligible students during the year ended September 30, 2012 under the federal student loan programs is summarized as follows:

	(C	Perkins FDA#84.038)	(CI	HPSL FDA#93.342)	(CF	LDS DA#93.342)		Total
Funds advanced to students during fiscal 2012	\$	_,,	\$	52,833	\$,	•	2,178,131
Total loan balance outstanding, September 30, 2012	\$	14,006,766	\$	2,562,641	\$	536,836	\$	17,106,243

Administrative Cost Allowance

During the program year ended June 30, 2012 UAB charged approximately \$192,000 of administrative cost allowance to the Perkins, HPSL, LDS and Work-Study programs which is not included in the amounts above.

Federal Direct Loans

The Federal Direct Student Loan Program (CFDA Number 84.268) ("FDSLP") was established under the Higher Education Act of 1965, as amended in the Student Loan Reform Act of 1993. The FDSLP enables an eligible student or parent to obtain a loan to pay for the student's cost of attendance directly through UAB rather than through private lenders. UAB began participation in the FDSLP on July 1, 1994. As a university qualified to originate loans, UAB is responsible for handling the complete loan origination process, including funds management and promissory note functions. UAB is not responsible for collection of these loans.

During the year ended September 30, 2012, UAB processed the following amount of student loans under FDSLP:

	CFDA #	Total
Direct Student Loans	84.268	\$130,038,922

Part II Schedule of Findings and Questioned Costs Section I - Summary of Auditors' Results

Financial Statements		
Type of auditors' report issued:		Unqualified
Internal control over financial reporting Material weakness(es) identified? Significant deficiency(ies) identified Noncompliance material to financia	that are not considered to be material weaknesses?	yes _X_no yes _X_none reported yes _X_no
Federal Awards		
Internal control over major programs: Material weakness(es) identified? Significant deficiency(ies) identified	I that are not considered to be material weaknesses?	yes <u>X</u> no yes <u>X</u> none reported
Type of auditors' report issued on cor	mpliance for major programs:	Unqualified
Any audit findings disclosed that are with Circular A-133 (section .510{a	required to be reported in accordance })?	<u>X</u> yes <u>no</u>
Identification of major programs:		
CFDA Number(s)	Name of Federal Program or Cluster	
Various	Research and Development Cluster	
Various	Student Financial Aid Cluster	
93.941	HIV Demonstration, Research, Public and Professional Education Projects	
93.600	Head Start	
Threshold used to determine Type	A and Type B Programs:	\$ 3,000,000
Auditee qualified as low-risk auditee?		Xyesno

Section II - Financial Statement Findings

No matters were noted.

Finding 2012-1: Administrative Compliance Requirements

Federal Agency: Department of EducationProgram:Student Financial Aid ClusterCFDA #:84.038Award #:N/AAward year:2011-2012

Criteria 34 CFR, Section 600.21

Condition

On September 30, 2012, UAB changed its Perkins Loan Program third-party servicer from Campus Partners Student Loan Company to ECSI Corporation. Notification regarding this change in third-party servicer was not timely submitted to the Department of Education. UAB management submitted the notification to the Department of Education of their change in third-party servicer in May 2013 when they became aware of the reporting requirement.

Questioned Costs

None

Cause

UAB's management was not aware of the reporting requirement for the change in third-party servicer.

Effect

No such notification was made by UAB to the Department of Education within the allotted timeframe. Therefore, UAB is not in compliance with the reporting requirement regarding a change in third-party servicer.

Recommendation

We recommend that UAB design and implement procedures and internal controls to help ensure timely reporting of changes in third-party servicers to the Department of Education.

Finding 2012-2: Return of Title IV Funds

Federal Agency: Department of EducationProgram:Student Financial Aid ClusterCFDA #:84.268, 84.063Award #:N/AAward year:2011-2012

Criteria 34 CFR, Section 668.22

Condition

- 1. UAB performs manual calculations for returns of Title IV funds for students with Pell funds and rounds the resulting amounts to the nearest whole percent (two decimal places). As a result, for 1 out of a sample of 40 students, UAB inappropriately gave the 100% earned exemption to a student with a completion percentage equal to 60%. An example of the percentage earned guidance is referenced in Volume 5, Chapter 2, of the Federal Student Aid Handbook on page 5-56.
- 2. Additionally, 1 out of a sample of 40 students selected for testing contained less than 60% completion during the period for which no return of Title IV calculation was performed.

Questioned Costs

1.\$1,758

2.\$1,217

Cause

- 1. The University Student Accounting staff had an incorrect interpretation of the rounding rules associated with the Title IV Return calculation.
- 2. The University IT department, which provides the daily student withdrawal reports, had established incorrect time parameters for the query used to prepare the report. The query did not include students who had withdrawn online between the hours of 10:00 PM and 12:00 AM.

Effect

- 1. As a result of incorrectly rounding the Title IV Return calculation, the student was given credit for completion of the 60% of the semester and no Return of Title IV funds was made. Therefore, the student was inappropriately over awarded.
- 2. As a result of the incorrect query parameters used to prepare the daily withdrawal reports, the student was not listed on the withdrawal report, therefore, no Return of Title IV funds was made.

Recommendation

We recommend UAB review and modify its processes and controls surrounding the calculation and application of the 60% Rule, referenced above, to ensure that Title IV refunds are accurately and timely calculated. Specifically we recommend UAB review query data used for key reports to ensure that all of the appropriate information and parameters are included within the report. In addition, UAB should refund to the program the amounts for which the students were over awarded.

Finding 2012-3:Federal Funding Accountability and Transparency Act ReportingProgram:Research and Development Cluster and Other

CFDA #	Award #	Award Year	# of Reports	Average # of Days Late
12.	W91CRB11C0023	2011-2012	1	212
43.001	NNJ12HA74G	2011-2015	1	28
47.076	HRD-1109095	2011-2012	1	149
84.133	H133A110002	2011-2016	2	139
93.121	U19DE022516	2012-2019	1	21
93.838	R01HL105487	2011-2016	1	91
93.846	R01AR060240	2011-2016	1	60
93.865	R21HD071569	2012-2013	1	21
93.822*	1D18HP23034	2011-2014	1	87

*Not in the Research and Development Cluster

Criteria

Part 3 of the OMB Circular A-133 Compliance Supplement notes the Federal Funding Accountability and Transparency Act (FFATA) is designed to help ensure recipients of federal awards disclose information about their sub-recipients and sub-contractors. Grant and cooperative agreement recipients and contractors must report information related to a sub-award by the end of the month following the month in which the sub-award or obligation of \$25,000 or greater was made and, for contracts, the month in which a modification was issued that changed previously reported information.

Condition

Of 9 sub-awards and sub-contracts selected for testing out of a total population of 74 sub-awards and sub-contracts over \$25,000 that could be subject to FFATA special reporting, UAB failed to report 2 sub-awards greater than \$25,000. In response to the exceptions noted, a review was performed of the remaining 65 sub-awards and sub-contracts greater than \$25,000. In conjunction with this review of the remaining sub-awards and sub-contracts, it was determined that 39 sub-award and sub-contract reports were filed timely and an additional 26 sub-awards and sub-contracts were filed late. In our 2011 finding, we reported 35 reports that were not filed timely, of which 18 related to the fiscal year ended September 30, 2012. As these 18 late reports were included in the prior year finding, we have not included them in the table above. In the current year testing there were an additional 10 reports found that related to the fiscal year ended September 30, 2012. No exceptions were identified after July 30, 2012.

Questioned Costs

None

Cause

The finding resulted from delays in a UAB system implementation, which diverted resources away from the FFATA reporting process. This resulted in management needing to monitor compliance with FFATA reporting through use of a manual process.

Effect

FFATA reporting was not timely, which is in conflict with the federal government's objective of improving accountability and transparency.

Recommendation

We recommend management review controls and procedures around FFATA grant and contract reporting to ensure appropriate timelines for reporting are met.



Financial Affairs

June 27, 2013

Management Views and Corrective Action Plan Year Ended September 30, 2012

The following were noted during the audit of Federal programs in accordance with OMB Circular A-133. Management agrees with these findings and proposes the following Corrective Action Plan:

Finding 2012-1: Administrative Compliance Requirements

Management's View

The University had used the same third party loan servicer for the Perkins Loan Program for the past 30 years. Current management was not aware that a change of provider required notification to the Department of Education.

Corrective Action Plan

The University notified the Department of Education on May 21, 2013 regarding the change of loan servicers. Management will also ensure that future changes will be communicated to the Department of Education within the allotted timeframe.

Finding 2012-2: Return of Title IV Funds

Management's View

The University uses a manual calculation for the return of Title IV funds only when a student's withdrawal also affects other financial aid (Pell) adjustments that had to be included in the calculation. Under these circumstances the rounding was an error by the staff. In the second instance, University management was not aware that the scheduled run time of the daily student withdrawal report caused a lapse in time and did not include all student withdrawals.

Corrective Action Plan

The University will no longer round the calculation of Title IV refunds when it is necessary to use the manual calculation due to other financial aid (Pell) adjustments. Also the University IT department has changed the scheduled run time of the report to prevent the exclusion of any student withdrawals in the future. In addition, the University is in the process of refunding to the programs the over awarded amounts noted in both instances.

Finding 2012-3: Federal Funding Accountability and Transparency Act Reporting

Management's View

The University implemented several system and procedural changes effective July 30, 2012 to improve the timely submission of FFATA reporting. All of the 28 reports that were not submitted timely were prior to these implemented changes.

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Financial Affairs

Corrective Action Plan

The University places an emphasis on accurate and timely Federal reporting. Management will continue to monitor FFATA reporting and make system and procedural changes as needed to ensure timely reporting.

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Sincerely,

Turia Kacppiski

Tricia Raczynski Associate Vice President for Financial Affairs

921 Administration Building 701 20th Street South 205.934.2021 Fax 205.975.6697 www.uab.edu/finance Mailing Address: AB 921 1530 3RD AVE S BIRMINGHAM AL 35294-0109 Part III Summary Schedule of Prior Audit Findings

Finding Number 2011-1: Equipment and Real Property Management:

According to 2 CFR section 215.34, "equipment records shall be maintained accurately and shall include the following information....(ii) Manufacturer's serial number, model number, Federal stock number, national stock number, or other identification number....(vii) Location and condition of the equipment and the date the information was reported." During the prior year audit, there were 3 inventory exceptions. The University failed to update the location of one piece of equipment and assign an asset number and tag to another piece of equipment. In addition, a grant account was charged twice for the same piece of equipment.

Status

The University updated the system in June 2012 to reflect the location change and asset number and also tagged the piece of equipment. In addition, Management continues to communicate and reemphasize to all departments on campus the procedures in place to ensure that asset records are maintained accurately. The University also posted the necessary adjustment on June 19, 2012 to the grant that was charged twice. In addition, Management continues to review system generated equipment reports to eliminate future duplicate charges of this nature.

Finding Number 2011-2: Student Budget Testing:

According to 34 CFR section 668.16, "in determining whether the institution's system is adequate, the Secretary considers whether the institution obtains and reviews all student aid applications, need analysis documents, Statements of Educational Purpose, Statements of Registration Status, and eligibility notification documents presented by or on behalf of each applicant." During the prior year audit, the University failed to review one student's ISIR.

Status

The University now uses the automated packaging system to check all items required to properly package a student within federal guidelines. Also if it is necessary to manually package a student, a checklist is used to ensure all required items are verified. In addition, the University returned the Unsubsidized Stafford Loan over award to the U.S Department of Education on June 25, 2012.

Finding Number 2011-3: Federal Funding Accountability and Transparency Act Reporting:

According to 2 CFR part 170, reporting of grants and contracts under the Federal Funding Accountability and Transparency Act "is required by the end of the month following the month in which the subaward obligation was made." During the prior year audit, the University failed to timely file 35 sub-award and sub-contract reports.

Status

The University's implementation of system and procedural changes for FFATA reporting effective July 30, 2012, has significantly improved the timely submission of FFATA reporting. In addition, the University continues to monitor the effectiveness of the changes implemented to ensure timely reporting. No exceptions were identified after July 30, 2012.

Part IV 2012 Financial Report



The University of Alabama at Birmingham



UAB is an equal education opportunity institution, and an equal employment opportunity employer.

This report is published by the UAB Vice President for Financial Affairs and Administration. Obtain additional copies by writing:

Vice President for Financial Affairs and Administration The University of Alabama at Birmingham Birmingham, Alabama 35294

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57 The Board of Trustees of The University of Alabama

Introduction to UAB

Vision

UAB's vision is to be an internationally renowned research university – a first choice for education and health care.

Mission

UAB's mission is to be a research university and academic health center that discovers, teaches and applies knowledge for the intellectual, cultural, social and economic benefit of Birmingham, the state and beyond.

The University of Alabama at Birmingham (UAB) became an autonomous campus within The University of Alabama System in 1969 and, in the four decades since, has grown into a world-renowned research university and medical center, occupying 86 city blocks in Alabama's largest metropolitan area.

UAB is the state's largest single-site employer with more than 23,000 employees. The university has seen record enrollment for four consecutive years, with the total reaching a high of 17,999 students in fall 2012, and is recognized among the top 100 universities in the world for life sciences (Academic Ranking of World Universities 2012). The Princeton Review has ranked UAB among the 10 universities nationally for diversity for four consecutive years.

UAB attracted more than \$503 million in research funding in FY2011 and currently ranks 32nd nationally in federal research funding and 20th in funding from the National Institutes of Health. Researchers and physicians continue earning prestigious national honors in their fields, including inductions into the National Academy of Sciences and the National Institute of Medicine, and are serving in top national posts–UAB is currently home to the president of the American Heart Association, president of the National Society for Gynecologic Cancer, and immediate past president of the American Cancer Society. Faculty research in the College of Arts and Sciences has been the subject of major prime-time documentaries on national and international media over the past year, including Discovery Channel, NPR, NBC, and BBC.

UAB Hospital is the largest hospital in Alabama, housing the state's only level 1 adult trauma center, and UAB Health System treats more than a million patients annually.

The information included in this introduction (pages 2-11) does not include data related to component units of UAB that are discussed in the notes to the financial statements.

2012 Overview

As a globally-respected academic medical center, UAB excels at translating research into leading-edge patient care. UAB Hospital is the only hospital in the state to be listed in every issue (23 straight years as of 2012) of U.S. News & World Report's "America's Best Hospitals," which recognizes only three percent of hospitals nationwide, and ranks first locally for patient satisfaction in HHS surveys.

UAB's Comprehensive Cancer Center, among the first eight such centers to be designated by the National Cancer Institute (NCI) in the early 1970s, remains the only one in Alabama and a six-state region. Through its new Cancer Care Network, UAB is bringing quality, patient-centered cancer care to 10 affiliate community hospitals across Alabama, Mississippi, Georgia, Tennessee and Florida. UAB is also leading efforts to make cancer care more affordable, by way of a \$15 million Health Care Innovation Challenge Grant that will create a national model for reducing the cost of cancer care.

Students are active participants in a robust research enterprise beginning in their freshman year. UAB was among only 11 universities nationally in 2012 to receive the coveted Beckman Award, given to universities that have demonstrated exceptional mentoring and training of undergraduate researchers.

Graduate programs also continue to garner national recognition. In the latest U.S. News & World Report "Best Graduate Schools" issue, UAB has 14 programs in the top 25 and four in the top 10, including its master's in health administration that ranks fifth in the nation.

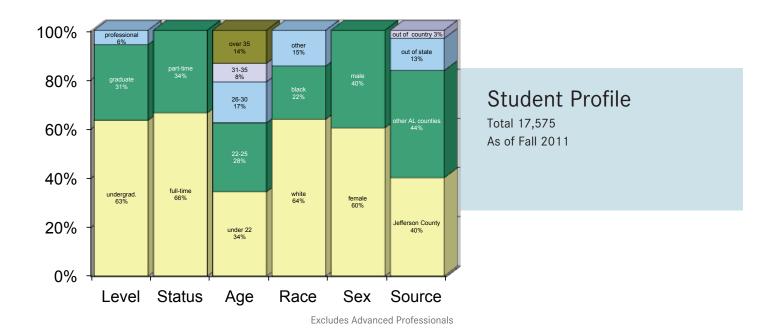
The Scientist online magazine ranks UAB first nationally among public universities in its "Best Places to Work as a Postdoctoral Fellow."

Students continue to earn prestigious national honors and scholarships: In 2012, UAB students won, among other awards, a Rhodes Scholarship; two Goldwater Scholarships (making 11 in the past three years); two U.S. State department Critical Languages Scholarships; two United Negro College Fund/Merck Research Scholarships (of only 15 awarded nationally); and a National Science Foundation Graduate Fellowship. Civic engagement is key in UAB's academic programs and its acclaimed Honors College. UAB is among 51 universities nationally ranked by the Carnegie Foundation for the Advancement of Teaching in both the highest tier for "research activity" and the "community engagement" classification.

UAB has an economic impact on Alabama that now exceeds \$5 billion annually (projected to reach \$6.6 billion within eight years) and supports more than 61,000 jobs state-wide—that's one of every 33 jobs. For every dollar invested by the state, UAB returns \$20. The Innovation Depot, in which UAB is a founding partner, is the largest business incubator in the Southeast, with 92 start-up companies, 500 employees and a \$1.4 billion sales impact over the past five years.



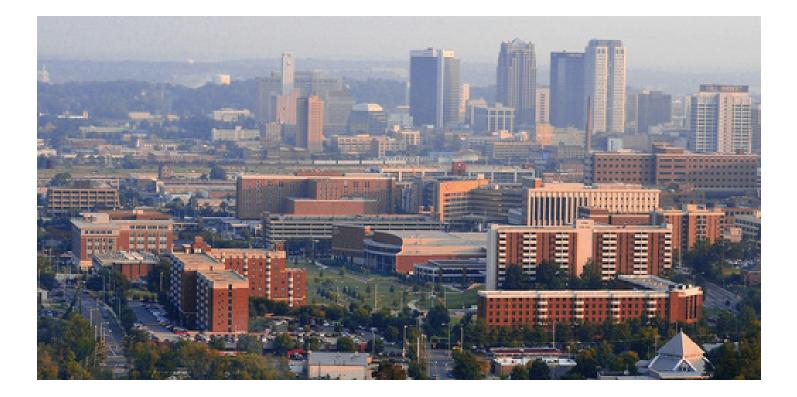
Highlights



Student Financial Aid

In fiscal year 2012, 68.6% of UAB's students received student financial aid from UAB. Financial aid disbursements of \$201.0 million were provided from the following sources:

Federal Government		
Student Loans	\$	132,334,273
Grants		17,722,021
Work-Study	_	1,420,089
Subtotal Federal	\$	151,476,383
State Government	\$	272,573
University		
Loans	\$	559,853
Scholarships		48,651,829
Subtotal University	\$	49,211,682
Total	\$	<u>200,960,638</u>



Student Headcount

Enrollment for the fall semester of the 2011-2012 school year is outlined in the table at right.

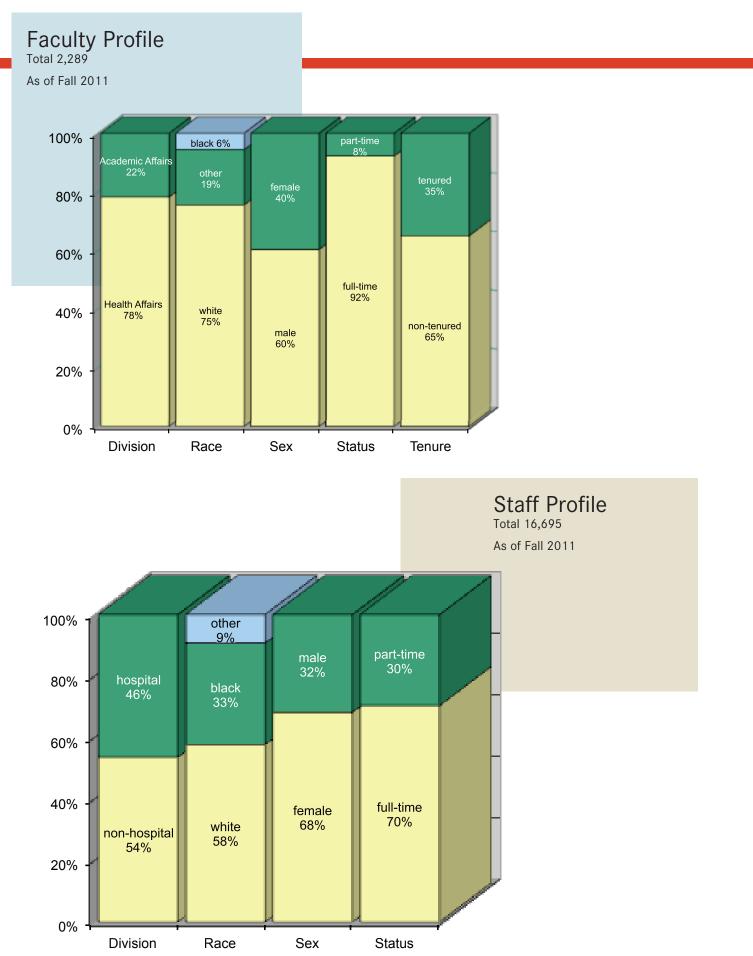
FALL 2011

			FIRST PROFESSIONAL /	
	UNDERGRADUATE	GRADUATE	ADVANCED PROFESSIONAL*	TOTAL
SCHOOL OF ARTS AND SCIENCES	4,589	541	11	5,141
SCHOOL OF BUSINESS	1,675	361		2,036
SCHOOL OF EDUCATION	975	839		1,814
SCHOOL OF ENGINEERING	858	382	2	1,242
UNCLASSIFIED	1,493	271		1,764
SUBTOTAL	9,590	2,394	13	11,997
ADACEMIC HEALTH CENTER:				
SCHOOL OF MEDICINE			1,678	1,678
SCHOOL OF DENTISTRY	25	2	333	360
SCHOOL OF OPTOMETRY		23	189	212
SCHOOL OF NURSING	546	1,334	1	1,881
SCHOOL OF HEALTH PROFESSIONS	967	940	11	1,918
SCHOOL OF PUBLIC HEALTH		310	22	332
JOINT HEALTH SCIENCES		399		399
SUBTOTAL, ACADEMIC HEALTH CENTER	1,538	3,008	2,234	6,780
TOTAL ENROLLMENT	11,128	5,402	2,247	18,777

*Includes 1,045 first professionals and 1,202 advanced professionals.







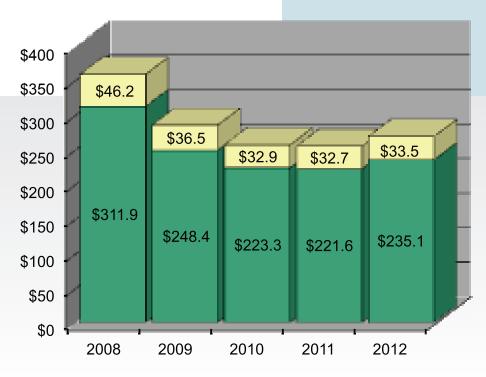
State Appropriations

The State appropriations for UAB are made by the Alabama State Legislature based upon a process which involves requests from the Board of Trustees of The University of Alabama, and budget recommendations by the Alabama Commission on Higher Education and the Governor. State funds are appropriated annually from the Educational Trust Fund (ETF) to UAB. For the fiscal year ended September 30, 2012, UAB received direct funding from the ETF in the amount of \$268,640,355. In addition, for the fiscal year ended September 30, 2012, UAB received \$534,136 of State Fiscal Stabilization Funds.

Appropriations Received

Fiscal years ended September 30 (Dollars in millions)

University Hospital

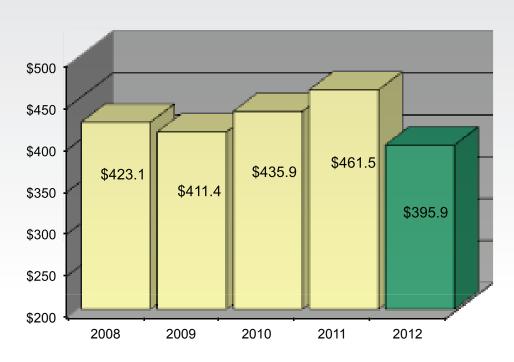


Sponsored Grants and Contracts

During fiscal year 2012, UAB received \$395.9 million in sponsored grants and contracts revenues (including \$80.9 million of indirect cost recovery). Various federal agencies provided the majority of support for these projects, with the National Institutes of Health (NIH) being the primary sponsor. Nonfederal funding sources include state agencies, local governmental agencies, and a wide variety of private sponsors. Revenues from grants and contracts (including indirect cost recovery) decreased from \$461.5 million during 2011 to \$395.9 million during 2012, a decrease of 14% for the period. Federal funding under the American Recovery and Reinvestment Act (ARRA) greatly decreased during 2012 and is the primary cause of this change for the period.

Grants and Contracts Revenues Fiscal years ended September 30

(Dollars in millions)



Hospital

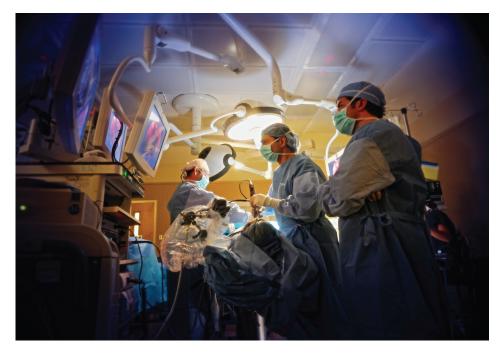
The University of Alabama Hospital (the "Hospital") is a 1,157-bed quaternary and tertiary care medical facility and part of the UAB Health System. The Hospital includes North Pavilion, Women and Infant Center, Jefferson Tower, Hillman Building, Spain Wallace Building, Quarterback Tower, North Wing, Spain Rehabilitation Center, West Pavilion, Russell Ambulatory Center, Medical Education Building, Highlands and the Center for Psychiatric Medicine. Other clinical facilities in the UAB Academic Health Center include Smolian Psychiatric Clinic, Engel Psychiatric Day Treatment Center, Lurleen B. Wallace Tumor Institute, and the 1917 Clinic. The Hospital also has strong ties with other governmental and private nonprofit institutions located within and adjacent to the UAB campus, including Veterans Affairs Medical Center and Children's Hospital. Other healthcare facilities in the UAB Health System include The Kirklin Clinic, the Callahan Eye Hospital, Medical West and Baptist Health (located in Montgomery, Alabama).

Hospital Awards and Accolades

Four UAB Medicine specialties are among the nation's top 50 in the 16 categories evaluated at 5,000 U.S. hospitals this year by U.S. News and World Report. The rankings appear in the 2012-13 annual "America's Best Hospitals" special edition issue. In the 2012 annual peer review survey, 325 UAB Medicine physicians were listed as "Best Doctors" in America. UAB Hospital has been granted recognition as a Magnet hospital for the third time from the American Nurses Credentialing Center, signifying the hospital's place in an elite group of fewer than 400 hospitals around the world acknowledged as centers for nursing excellence. UAB Hospital was the first hospital in Alabama to earn Magnet status and is the only hospital in the state currently holding the designation. In July 2012, the Hospital underwent its triennial survey by the Joint Commission. The Hospital was granted full accreditation for another three years.

Operations

The Hospital has continued to experience strong growth from operations in fiscal year 2012. Inpatient discharges increased 1.5% with an increase in adjusted patient discharges of 2.1%. Emergency room visits increased 6.7% during fiscal year 2012. As a result of volume increases, as well as contract improvements and ongoing revenue cycle improvements, patient service revenue net of allowances for contractual discounts, charity care and bad debt expense, increased \$74 million or 7.5% in fiscal year 2012. The Hospital had an increase in net assets of \$57 million in fiscal year 2012.



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Selected	HUSDILAI	operating	STATISTICS	are	outimed	Delow.

	2012	2011
Beds in service	1,157	1,157
Patient discharges	48,090	47,383
Adjusted patient discharges	68,205	66,781
Patient days	317,534	304,257
Adjusted patient days	450,422	428,918
Operating room cases	32,605	32,909
Emergency department visits	83,467	78,225
Patient origin:		
Jefferson County	46.5%	45.5%
Other Alabama counties	47.3%	47.9%
Out of state	6.2%	6.6%





Report of Independent Auditors

To the Board of Trustees of The University of Alabama:

In our opinion, based on our audits and the report of other auditors, the financial statements listed in the accompanying table of contents on page 1, which collectively comprise the financial statements of The University of Alabama at Birmingham ("UAB"), a campus of The University of Alabama System, which is a component unit of the State of Alabama, present fairly, in all material respects, the respective financial position of UAB at September 30, 2012 and 2011, and the respective changes in financial position and cash flows of UAB for the years then ended in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of UAB's management. Our responsibility is to express an opinion on these financial statements based on our audits. For UAB's fiscal year 2012, we did not audit the financial statements of Southern Research Institute, which statements collectively represent 5%, 5%, and 3%, respectively, of the assets, net assets, and revenues of UAB at September 30, 2012 and for the year then ended. For UAB's fiscal year 2011, we did not audit the financial statements of Southern Research Institute, which statements collectively represent 5%, 6%, and 4%, respectively, of the assets, net assets, and revenues of UAB at September 30, 2011 and for the year then ended. Those statements were audited by other auditors whose report thereon has been furnished to us, and our opinion insofar as it relates to amounts included for Southern Research Institute for fiscal year 2012 and 2011, is based solely on the report of other auditors. We conducted our audits of these statements in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits, contained in Government Auditing Standards, issued by the Comptroller of the United States. The financial statements of Triton Health Systems, L.L.C. and UAB Research Foundation were not audited in accordance with Government Auditing Standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits and the report of other auditors provide a reasonable basis for our opinions.

In accordance with *Government Auditing Standards*, we have also issued our report dated January 25, 2013 on our consideration of the UAB's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters, for the year ended September 30, 2012. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

As discussed in Note 1, the financial statements of UAB are intended to present the financial position, the changes in financial position and, where applicable, the cash flows of only that portion of the business-type activities of the financial reporting entity of The University of Alabama System that is attributable to the transactions of UAB. They do not purport to, and do not, present fairly the financial position of The University of Alabama System as of September 30, 2012 and 2011, its changes in financial position, or, where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

The accompanying management's discussion and analysis for the years ended September 30, 2012 and 2011 on pages 13 through 19 is required by accounting principles generally accepted in the United States of America to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in the appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during out audit of the basic financial statements. We do not express an opinion or provide any assurance.

Our audits were conducted for the purpose of forming opinions on UAB's financial statements. The accompanying Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations,* and is not a required part of the basic financial statements. The Schedule of Expenditures of Federal Awards have been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. The introductory information on pages 2 through 11 is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements.

Pricewaterhause Coopers LLP

January 25, 2013

Management's Discussion and Analysis (Unaudited)

The objective of management's discussion and analysis is to help readers of UAB's financial statements better understand the financial position and operating activities for the fiscal years ended September 30, 2012 and 2011. UAB's financial statements present the financial position, changes in financial position, and the cash flows of the University, the University of Alabama Hospital (the Hospital), and UAB's blended component units. Condensed financial information of UAB's reportable segments is presented at Note 22. GASB Statement No. 14, The Financial Reporting Entity (GASB Statement No. 14), requires governmental entities to include in their financial statements as component units organizations that are legally separate entities for which the governmental entity, as a primary organization, is financially accountable. Component Units include UAB Hospital Management, L.L.C. (LLC), Triton Health Systems, L.L.C. (Triton), Southern Research Institute (SRI), and UAB Research Foundation (UABRF). The following discussion and analysis provides an overview of UAB's financial activities. This discussion should be read in conjunction with the financial statements and notes to the financial statements.

Financial Overview

UAB's financial position remained strong, as assets totaled \$3.72, \$3.51, and \$3.33 billion at September 30, 2012, 2011, and 2010. Increases of \$206 million or 5.9% from 2011 to 2012 were primarily due to increases in investment assets. In 2012, UAB continued to increase their investment assets in response to the uncertain economy and impending health care reform. Increases of \$185 million or 5.6% from 2010 to 2011 were primarily due to cash increases related to the bonds issued during the year, as well as increases in investment assets and the continued growth in accounts receivable.

Total liabilities decreased \$12 million or 1.0% from September 30, 2011 to September 30, 2012. The decrease results primarily from reductions in bonds payable related to annual principal payments offset by increases in accounts payable and accrued liabilities.

Total liabilities increased \$82.8 million or 7.6% from September 30, 2010 to September 30, 2011. The increase results primarily from the issuance of bonds during fiscal year 2011, offset by the refunding of a portion of debt outstanding from the prior year.

The change in net assets reflects the operating, nonoperating and other activity of UAB, which results from revenues, expenses, and gains and losses, and is summarized for the years ended September 30, 2012, 2011, and 2010, as follows:

	2012	2011	2010
TOTAL OPERATING REVENUES	\$2,402,911,947	\$2,254,589,884	\$2,061,631,540
TOTAL OPERATING EXPENSES	\$2,625,670,734	\$2,480,060,070	\$2,306,995,732
NET OPERATING LOSS	\$(222,758,787)	\$(225,470,186)	\$(245,364,192)
TOTAL NONOPERATING INCOME, CAPITAL,			
ENDOWMENT AND OTHER ACTIVITIES	440,762,780	327,785,264	427,248,099
INCREASE (DECREASE) IN NET ASSETS	\$218,003,993	\$102,315,078	\$181,883,907

A majority of UAB's endowment funds are invested in common investment pools established by The Board of Trustees of The University of Alabama (the Board). The funds are invested to maximize total return over the long term, with an appropriate level of risk. Any short term reduction in the fair value of the endowment portfolio will not have a meaningful immediate impact on the portion of investment income available to support current year operating expenses since such distributions are made pursuant to The University of Alabama System's (the System) spending rate policy.

Statements of Net Assets

The statement of net assets presents the financial position of UAB at the end of the fiscal year, and includes all assets and liabilities recorded on the accrual basis of accounting. The changes in net assets are indicators of whether the overall financial condition of UAB has improved or worsened during the year. A summarized comparison of UAB's assets, liabilities, and net assets at September 30, 2012, 2011, and 2010, is as follows:

	2012	2011	2010
ASSETS			
Capital Assets, Net	\$1,494,224,059	\$1,478,968,981	\$1,503,730,507
Other Assets	2,222,613,218	2,031,992,194	1,822,150,380
TOTAL ASSETS	\$3,716,837,277	\$3,510,961,175	\$3,325,880,887
LIABILITIES AND NET ASSETS			
Current Liabilities	\$358,846,062	\$345,753,167	\$352,336,577
Noncurrent Liabilities	800,694,958	825,915,744	736,567,124
TOTAL LIABILITIES	\$1,159,541,020	\$1,171,668,911	\$1,088,903,701
Net Assets	\$2,557,296,257	\$2,339,292,264	\$2,236,977,186
TOTAL LIABILITIES AND NET ASSETS	\$3,716,837,277	\$3,510,961,175	\$3,325,880,887

At September 30, 2012, the major categories of current assets consist primarily of cash and cash equivalents, short term investments, and accounts receivable, which totaled \$955.8 million of the \$1 billion and increased \$126.4 million or 15.2% from 2011. The increase is a result primarily of growth in short term investments in response to the uncertain economy and impending health care reform.

At September 30, 2011, the major categories of current assets consist primarily of cash and cash equivalents, short term investments, and accounts receivable, which totaled \$829.4 million of the \$873.3 million and increased \$105.1 million or 14.5% from 2010. The increase is a result primarily of growth in short term investments in response to the continued uncertainty regarding the economy and impending health care reform.

At September 30, 2012, total current liabilities of \$358.8 million consist primarily of accounts payable, accrued payroll and related benefits, and deferred revenue, which totaled \$325.1 million, compared to \$316.2 million at September 30, 2011, an increase of \$9.0 million or 2.8% from 2011.

At September 30, 2011, total current liabilities of \$345.8 million consist primarily of accounts payable, accrued payroll and related benefits, and deferred revenue, which totaled \$316.2 million, compared to \$326.7 million at September 30, 2010, a decrease of \$10.6 million or 3.2% from 2010.

UAB's endowment and life income investments increased \$39.6 million to \$367.7 million from September 30, 2011 to September 30, 2012. This increase resulted from net investment gains and by the establishment of new endowment funds through gifts and the creation of Board-designated quasi-endowments. UAB's endowment funds consist of both permanent and quasi-endowments.

UAB's endowment and life income investments decreased \$7.0 million to \$328.1 million from September 30, 2010 to September 30, 2011. This decrease resulted from net investment losses partially offset by the establishment of new endowment funds through gifts and the creation of Board-designated quasi-endowments. UAB's endowment funds consist of both permanent and quasi-endowments.

Permanent endowment funds are those funds received from donors with the requirement that the principal remain unspent and invested in perpetuity to produce income to be expended for the purposes specified by the donor. Quasi-endowments consist of restricted or unrestricted funds that have been set aside by actions of the Board to produce income for an established purpose until the time the Board reverses its action. Endowment income supports scholarships, fellowships, professorships, research efforts, and other programs and activities of UAB.

At September 30, 2012, 2011, and 2010 respectively, UAB's investment in the Professional Liability Trust Fund (PLTF) and other long-term investments totaled approximately \$38.9, \$29.1, and \$38.3 million. The \$9.8 million increase from September 30, 2011 to September 30, 2012 is a result of growth in investment values at September 30, 2012. The \$9.2 million decrease is a result of a drop in investment values at September 30, 2011.

Capital and Debt Activities

An aspect of UAB's continued growth is an emphasis on the expansion and maintenance of capital assets. UAB continues to implement its long-range capital plan.

Capital assets primarily include land, buildings, fixed equipment systems, and inventoried equipment. The original costs of capital assets increased approximately \$121.6 million and \$93.2 million from September 30, 2011 to September 30, 2012 and from September 30, 2010 to September 30, 2011, respectively. This increase consists primarily of capital expenditures and capital additions totaling \$147.0 million (offset primarily by \$25.4 million in disposals) and \$103.4 million (offset primarily by \$9.9 million in disposals) in 2012 and 2011, respectively. Capital additions are comprised primarily of renovation and new construction of research and health care facilities, as well as additions to improve information technology systems. Annual additions were funded with capital funds, grants, gifts of \$14.7 million and \$17.2 million, debt proceeds of \$41.3 million and \$24.1 million, and the remainder by UAB funds designated for capital purchases in 2012 and 2011, respectively.

Capital projects in process at September 30, 2012 include renovation of Wallace Tumor Institute, renovation of the Health Professions Building and construction of the Steam Plant. Capital projects in process at September 30, 2011 include renovation of Bartow Arena, renovation of the Health Professions Building and construction of the Steam Plant.

UAB's long-term debt related to capital assets, consisting of bonds and capital leases, totaled \$795.3, \$818.5, and \$729.7 million at September 30, 2012, 2011, and 2010, respectively. The decrease in debt during 2012 consisted primarily of the principal payments made in accordance with the debt instruments. The increase in debt during 2011 consisted primarily of the bonds issued during the year, partially offset by the refunding of debt outstanding.

Net Assets

Net assets represent the residual interest in UAB's assets after liabilities are deducted. UAB's net assets at September 30, 2012, 2011, and 2010, are summarized as follows:

	2012	2011	2010
INVESTED IN CAPITAL ASSETS, NET OF RELATED DEBT	\$741,376,219	\$754,025,143	\$793,998,349
RESTRICTED			
Nonexpendable	252,844,971	228,120,369	233,211,681
Expendable	221,215,840	208,990,274	203,485,691
UNRESTRICTED	1,341,859,227	1,148,156,478	1,006,281,465
TOTAL NET ASSETS	\$2,557,296,257	\$2,339,292,264	\$2,236,977,186

Net assets invested in capital assets, net of related debt, represent UAB's capital assets, net of accumulated depreciation and outstanding principal of debt in excess of related bond proceeds attributable to the acquisition, construction, or improvement of those assets. The \$12.6 million decrease in 2012 reflects the continued capital asset development in accordance with UAB's longrange capital plan and decrease in debt due to principal payments made offset of use of bond proceeds attributable to the acquisition, construction of capital assets. The \$40.0 million decrease in 2011 reflects the increase in debt related to the bonds issued during the year.

Restricted nonexpendable net assets include UAB's permanent endowment funds and annuity and life income assets that will ultimately become pure endowment funds. The \$24.7 million increase in 2012 results primarily from the increase in fair values of investments and contributions. The \$5.1 million decrease in 2011 results primarily from the decrease in fair values of investments and contributions.

Restricted expendable net assets are subject to externally imposed restrictions governing their use. Restricted expendable net assets include UAB's assets whose use is restricted by an external restriction. The \$12.2 million increase in 2012 results primarily from gifts. The \$5.5 million increase in 2011 results primarily from gifts.

Unrestricted net assets include UAB's assets whose use is not restricted by an external entity. Unrestricted net assets increased \$193.7 million and \$141.9 million or 16.9% and 14.1% in 2012 and 2011, respectively.

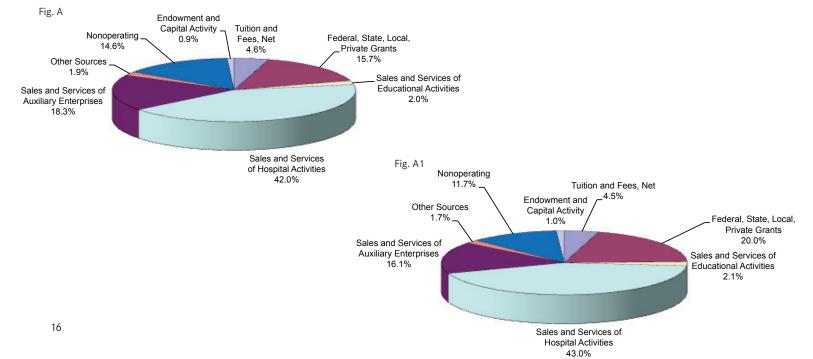
Although unrestricted net assets are not subject to externally imposed restrictions, UAB has designated available unrestricted net assets to be used for academic and research programs as well as capital projects.

Statements of Revenues, Expenses, and Changes in Net Assets

The statement of revenues, expenses, and changes in net assets presents UAB's results of operations, as well as the nonoperating revenues and expenses. Annual state appropriations are classified as nonoperating revenues according to governmental accounting standards, even though the state-appropriated funds are used to support the operations of UAB. Without the nonoperating revenues, in particular the state appropriations and private gifts, UAB would not be able to cover its costs of operations. A summarized comparision of UAB's revenues, expenses and changes in net assets for the years ended September 30, 2012, 2011, and 2010 is presented on the following page:

	2012	2011	2010
OPERATING REVENUES			
Student tuition and fees, net	\$130,569,653	\$115,886,758	\$99,073,136
Grants and contracts	446,956,098	516,898,869	487,674,404
Sales and services	1,771,143,308	1,577,376,014	1,411,445,850
Other revenues	54,242,888	44,428,243	63,438,150
REVENUES SUPPORTING CORE ACTIVITIES	\$2,402,911,947	\$2,254,589,884	\$2,061,631,540
OPERATING EXPENSES			
Operating expenses	\$2,625,670,734	\$2,480,060,070	\$2,306,995,732
OPERATING LOSS	\$(222,758,787)	\$(225,470,186)	\$(245,364,192)
NONOPERATING REVENUES (EXPENSES)			
State educational appropriations	\$268,640,355	\$254,288,538	\$256,190,587
Grants and contracts	25,399,912	20,248,827	19,208,346
State fiscal stabilization funds	534,136	26,819,385	22,469,522
Gifts	33,091,837	28,975,297	32,879,702
Investment income (loss)	128,209,982	(5,406,868)	74,943,746
Interest expense	(27,942,694)	(29,551,054)	(31,670,287)
Loss on asset disposition, net	(786,935)	(434,835)	(2,639,740)
Capital state appropropriations	11,076,675	9,863,264	26,709,760
Capital gifts and grants	3,602,784	7,301,347	10,831,502
Endowment gifts	11,009,612	9,561,889	6,680,465
Net other nonoperating (expense) revenue	(11,311,594)	1,299,229	(894,286)
Other changes	(761,290)	4,820,245	12,538,782
NET NONOPERATING REVENUES AND OTHER CHANGES	\$440,762,780	\$327,785,264	\$427,248,099
INCREASE IN NET ASSETS	\$218,003,993	\$102,315,078	\$181,883,907
Net assets, beginning of year	\$2,339,292,264	\$2,236,977,186	\$2,055,093,279
NET ASSETS, END OF YEAR	\$2,557,296,257	\$2,339,292,264	\$2,236,977,186

Figures A and A1 are graphic illustrations of revenues by source (both operating and nonoperating), which are used to fund UAB's operating activities for the years ended September 30, 2012 and 2011, respectively.



Gross tuition and fees revenue increased by \$13.5 million and \$22.3 million in 2012 and 2011, respectively. Tuition rates increased 8% in 2012 and 13% in 2011. Total student headcount of 18,777 and 18,703 increased by 74 and 656 or 0.4% and 3.6% in 2012 and 2011, respectively.

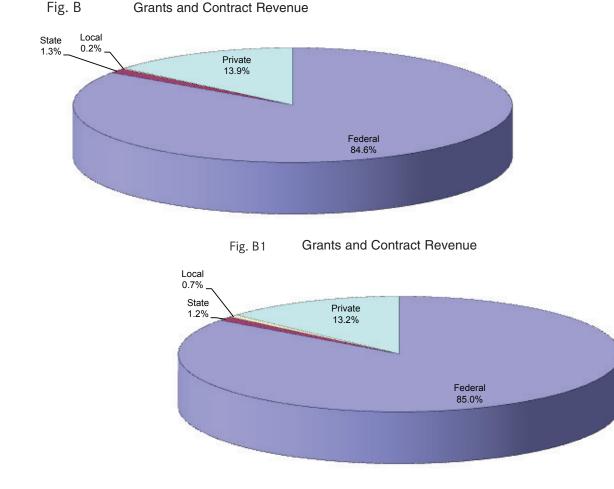
UAB recognized \$44.6, \$39.1, and \$52.9 million in gift revenue (composed partially of \$0.5, \$0.5, and \$3.9 million and \$11.0, \$9.6, and \$6.7 million in capital and endowment gifts, respectively) for the years ended September 30, 2012, 2011, and 2010, respectively.

UAB receives state educational appropriations and capital funding from the State of Alabama. UAB recognized educational appropriations and capital funding from the State of Alabama totaling \$279.7, \$264.2, and \$282.9 million, of which \$268.6, \$254.3, and \$256.2 million was from the ETF, which is included as nonoperating revenue in 2012, 2011, and 2010, respectively. The remaining \$11.1, \$9.9, and \$26.7 million represents Public School and College Authority funds and other state capital funds

in 2012, 2011 and 2010, respectively. In addition, UAB received \$0.5, \$26.8 million and \$22.5 million in State Fiscal Stabilization Funds in 2012, 2011 and 2010, respectively.

Net hospital sales and service revenue totaled \$1.2 billion, \$1.1 billion, and \$1.0 billion, an increase of 7.7% and 10.0% from 2011 to 2012 and 2010 to 2011, respectively. This increase results from increased volume, contract improvements, and ongoing revenue-cycle improvement activities.

UAB receives grant and contract revenue from federal, state, local, and private agencies. These funds are used to further the mission of UAB: research, education, and public service. In addition to the funds received in exchange for services performed, UAB received \$3.2, \$6.8, and \$6.9 million in 2012, 2011, and 2010, respectively, in funds to be used to acquire capital assets. Figures B and B1 are illustrations of the breakout of the funding sources for grant and contract revenue for the years ended September 2012 and 2011, respectively.



Net investment income increased \$133.6 million from 2011 to 2012. The increase is primarily a result of growth in the fair value of investments. Net investment income decreased \$80.4 million from 2010 to 2011 to result in a net investment loss of \$5.4 million for the year ended September 30, 2011. The decrease is primarily a result of decreases in the fair value of investments. Net investment income increased \$66.8 million from 2009 to 2010. The increase is primarily a result of growth in the fair value of investments. Net investment income for the years ended September 30, 2012, 2011, and 2010, consisted of the following components:

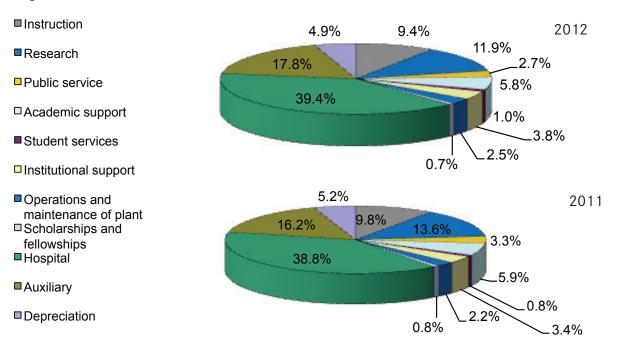
	2012	2011	2010
Interest and Dividends	\$46,094,500	\$57,169,183	\$52,063,127
Net Increse (decrease) In the Fair Value Of Investments	74,828,997	(53,902,311)	18,489,298
Return on Equity Investments	7,286,485	(8,673,740)	4,391,321
	\$128,209,982	\$(5,406,868)	\$74,943,746

A comparative summary of UAB's operating expenses for the years ended September 30, 2012, 2011, and 2010, is as follows:

	2012	2011	2010
Salaries, Wages, and Benefits	\$1,286,871,937	\$1,226,729,759	\$1,185,398,724
Supplies and Services	1,190,679,387	1,106,569,166	978,817,716
Depreciation and Amortization	128,960,636	127,748,781	121,398,525
Scholarships and Fellowships	19,158,774	19,012,364	21,380,767
	\$2,625,670,734	\$2,480,060,070	\$2,306,995,732

Salaries, wages, and benefits increase \$60.1 and \$41.3 million or 4.9% or 3.5% during 2012 and 2011 respectively. This increase in 2012 and 2011 is due primarily to UAB's growth in salary base and benefit costs. In addition, supplies and services expenses increased \$84.1 million and \$127.8 million or 7.6% and 13.1% during 2012 and 2011, respectively. This increase is primarily attributable to UAB's continued growth.

In addition to their natural classification, it is also informative to review operating expenses by function. Graphic illustrations of UAB's operating expenses by function for the years ended September 30, 2012 and 2011, respectively, are presented as follows:



Statements of Cash Flows

The statement of cash flows presents the significant sources and uses of cash. UAB's cash, primarily

held in demand deposit accounts, is minimized by sweeping available cash balances into investment accounts on a daily basis.

	2012	2011	2010
Net Cash Used In Operating Activities	\$(97,101,610)	\$(119,904,828)	\$(96,612,053)
Net Cash Used In Capital and Related Financing Activities	(181,985,715)	(22,546,554)	(158,003,248)
Net Cash Provided By Noncapital Financing Activities	348,775,996	346,847,844	334,784,300
Net Cash (Used In) Provided By Investing Activities	(128,826,360)	(160,924,738)	30,516,776
Net (Decrease) Increase In Cash And Cash Equivalents	\$(59,137,689)	\$43,471,724	\$110,685,775
Cash and Cash Equivalents, Beginning Of Year	\$347,453,996	\$303,982,272	\$193,296,497
Cash and Cash Equivalents, End Of Year	\$288,316,307	\$347,453,996	\$303,982,272

UAB used \$97.1, \$119.9, and \$96.6 million of cash for operating activities, offset by \$348.8, \$346.8, and \$334.8 million of cash provided by non-capital financing activities in 2012, 2011, and 2010, respectively. Noncapital financing activities, as defined by the GASB, include state educational appropriations and gifts received for other than capital purposes that are used to support operating expenses.

Cash of \$182.0, \$22.5, and \$158.0 million in 2012, 2011, and 2010, respectively, was used for capital and related financing activities, primarily purchases of capital assets and principal and interest payments on long-term debt, partially offset by sources that included bond proceeds, gifts, and grants and contracts for capital purposes. Cash used in investing activities totaled \$128.9 and \$160.9 million in 2012 and 2011, respectively. Cash provided by investing activities totaled \$30.5 million in 2010.

Economic Factors That Will Affect The Future

As a labor-intensive organization, UAB faces competitive pressures related to attracting and retaining faculty and staff.

The State of Alabama appropriates money each year to UAB for operating costs and nonoperating cash requirements, including capital expenditures. Because the State is mandated by its Constitution to operate with a balanced budget, the State occasionally has reduced its appropriations, through a process known as "proration," when its annual revenues are not expected to meet budgeted appropriations. Throughout the years ending September 2011 and 2010, the State implemented proration. UAB is currently implementing cost-saving measures in order to balance its own budget. UAB will strive to remain highly competitive in terms of attracting federal grant and contract revenue, primarily from the NIH, as seven individual departments rank among the top ten in their specialties.

Private gifts are an important part of the fundamental support of UAB. Economic pressures affecting donors may also affect the future level of support UAB receives from corporate and individual giving.

The Hospital faces significant challenges in a dynamic healthcare sector and volatile economic environment. The demand for health care services and the cost of providing them are increasing significantly while the revenues to support these services are diminishing. In addition to cost increases such as rising salary and benefit costs, the Hospital also faces additional costs associated with new technologies, the education and training of health care professionals and provision of care for a disproportionate share of the medically underserved in Alabama. In recent years, federal legislation has been enacted to slow future rate increases in Medicare and Medicaid and reduce medical education and disproportionate share funding. Management is committed to staying abreast of pertinent issues; implementing appropriate management actions and continuing to provide quality care for all patients.

These financial statements are designed to provide a general overview of the University of Alabama at Birmingham and to demonstrate UAB's accountability. Questions concerning any information provided in this report or requests for additional information should be addressed to the Office of the Vice President for Financial Affairs and Administration, The University of Alabama at Birmingham, AB 1030, 1530 3RD AVE S, BIRMINGHAM AL 35294-0110.

The University of Alabama at Birmingham Statements of Net Assets

September 30, 2012 and 2011

		2012		2011
ASSETS				
Current Assets:				
Cash and cash equivalents	\$	246,769,635	\$	195,228,772
Short term investments		471,406,049		388,310,390
Accounts receivable, net		237,586,475		245,825,883
Loans receivable, current portion		2,403,659		2,323,656
Pledges receivable, current portion		7,429,210		7,000,416
Inventories		18,699,307		15,618,350
Other current assets		19,881,093		18,972,782
Total current assets	\$	1,004,175,428	\$	873,280,249
Noncurrent Assets:				
Cash and cash equivalents designated for capital activities	\$	41,369,015	\$	152,063,494
Restricted cash and cash equivalents	\$	177,657	φ	161,730
Investments for capital activities		722,605,340		599,810,323
Endowment and life income investments		367,682,509		328,050,714
Investment in Professional Liability Trust Fund		38,912,815		29,149,334
Other long-term investments		14,823,313		15,283,303
Loans receivable, net		16,293,742		17,003,158
Pledges receivable		12,121,941		14,236,330
Capital assets, net		1,494,224,059		1,478,968,981
Other noncurrent assets		4,451,458		2,953,559
Total noncurrent assets	\$	2,712,661,849	\$	2,637,680,926
Total Assets	\$	3,716,837,277	\$	3,510,961,175
LIABILITIES				
Current Liabilities:				
Accounts payable and accrued liabilities	\$	220,113,383	\$	215,916,720
Deposits		8,002,251		6,056,980
Deferred revenue-grants		21,634,481		27,144,638
Deferred revenue-other		83,381,341		73,089,124
Long-term debt, current portion		25,714,606		23,545,705
Total current liabilities	\$	358,846,062	\$	345,753,167
Noncurrent Liabilities				
Federal advances-loan funds	\$	14,925,390	\$	15,425,453
Long-term debt, noncurrent portion	Ŷ	769,548,023	Ψ	794,950,360
Other noncurrent liabilities		16,221,545		15,539,931
Total noncurrent liabilities	s	800,694,958	\$	825,915,744
Total Liabilities	\$	1,159,541,020	э \$	1,171,668,911
	v	1,100,011,020	÷.	1,111,000,011
NET ASSETS				
Invested in capital assets, net of related debt	\$	741,376,219	\$	754,025,143
Restricted				
Nonexpendable		252,844,971		228,120,369
Expendable		221,215,840		208,990,274
Unrestricted		1,341,859,227		1,148,156,478
Total Net Assets	\$	2,557,296,257	\$	2,339,292,264
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The University of Alabama at Birmingham Statements of Revenues, Expenses, and Changes in Net Assets

Years Ended September 30, 2012 and 2011

		2012		2011
Operating Revenues				
Tuition and fees	\$	175,184,111	\$	161,719,588
Less: scholarship allowance		(44,449,656)		(45,695,165)
Less: bad debt expense		(164,802)		(137,665)
Tuition and fees, net		130,569,653		115,886,758
Grants and contracts:				
Federal		374,459,479		436,279,233
State		6,155,771		6,160,229
Local		314,715		2,923,958
Private		66,026,133		71,535,449
Sales and services:				
Educational activities		55,906,284		53,034,123
Hospital, net of bad debt expense of \$236,995,097 and \$196,167,535		1,194,615,262		1,109,661,547
Other auxiliary enterprises, net of scholarship allowance of \$2,979,415 and \$3,422,902		520,621,762		414,680,344
Other operating revenues		54,242,888		44,428,243
Total operating revenues	\$	2,402,911,947	\$	2,254,589,884
Operating Expenses				
Salaries, wages and benefits	\$	1,286,871,937	\$	1,226,729,759
Supplies and services		1,190,679,387		1,106,569,166
Depreciation and amortization		128,960,636		127,748,781
Scholarships and fellowships		19,158,774		19,012,364
Total operating expenses	\$	2,625,670,734	\$	
Operating loss	\$	(222,758,787)	\$	
Nonoperating Revenues (Expenses)				
Gains and losses				
State educational appropriations	\$	268,640,355	\$	254,288,538
Federal grants and contracts		25,128,105		20,043,440
State grants and contracts		106,859		105,179
Private grants and contracts		164,948		100,208
State fiscal stabilization funds		534,136		26,819,385
Gifts		33,091,837		28,975,297
Investment income (loss)		128,209,982		(5,406,868)
Interest expense		(27,942,694)		(29,551,054)
Loss on asset dispositions, net		(786,935)		(434,835)
(Loss) Gain on sale of discontinued operations (Note 1)		(761,290)		4,820,245
Net other nonoperating (expense) revenue Net nonoperating revenues	\$	(11,311,594) 415,073,709	\$	1,299,229 301,058,764
Net honoperating revenues	φ	415,075,709	Ģ	501,050,704
Income before other revenues, expenses, gains, and losses	\$	192,314,922	\$	75,588,578
Other Changes in Net Assets				
Capital and endowment activitities				
State capital funds	\$	11,076,675	\$	9,863,264
Capital grants and contracts		3,150,413		6,767,122
Capital gifts		452,371		534,225
Endowment gifts		11,009,612		9,561,889
Net other changes in net assets	\$	25,689,071	\$	26,726,500
Increase in net assets	\$	218,003,993	\$	102,315,078
Net Assets, beginning of year	\$	2,339,292,264	\$	· · ·
Net Assets, end of year	\$	2,557,296,257	\$	· · · ·

The University of Alabama at Birmingham Statements of Cash Flows

Years Ended September 30, 2012 and 2011

		2012		2011
Cash flows from operating activities				
Student tuition and fees	\$	134,063,440	\$	120,905,667
Grants and contracts		439,787,217		518,749,597
Receipts from sales and services of:				
Educational activities		59,621,571		52,979,290
Patient services		1,204,402,577		1,099,740,755
Auxiliary enterprises, net		25,226,907		24,000,613
Premium and administrative fees collected		463,931,552		411,981,105
Payment to employees and related benefits		(1,283,557,719)		(1,259,969,352)
Payment to suppliers Payment for scholarships and fellowships		(1,177,541,984)		(1,114,485,761)
Other receipts		(19,158,339) <u>56,123,168</u>		(19,012,364) 45,205,622
Net cash used in operating activities	\$	(97,101,610)	\$	(119,904,828)
Cash flows from capital and related financing activities				
Proceeds from issuance of capital debt	\$	150,364,622	\$	166,263,752
State capital funds	Ψ	11,076,675	Ψ	9,863,264
Federal grants and contracts		2,758,943		5,936,501
Local grants and contracts				6,536
Private gifts		478,664		2,072,220
Proceeds from sale of capital assets		215,655		265,821
Purchases of capital assets		(141,694,540)		(99,369,800)
Principal payments on capital debt		(173,481,204)		(75,788,908)
Interest payments on capital debt		(31,704,530)		(31,795,940)
Net cash used in capital and related financing activities	\$	(181,985,715)	\$	(22,546,554)
Cash flows from noncapital financing activities				
State educational appropriations	\$	268,640,355	\$	254,288,539
Private gifts		45,950,752		38,977,028
Student direct lending receipts		129,785,462		128,064,966
Student direct lending disbursements		(130,038,922)		(126,454,411)
Other deposits		32,993,140		49,439,015
Deposits from affiliates		1,445,209		2,532,707
Net cash provided by noncapital financing activities	\$	348,775,996	\$	346,847,844
Cash flows from investing activities				
Interest and dividends from investments, net	\$	46,591,410	\$	50,975,026
Collections on note receivable		133,356		133,357
Proceeds from sales and maturities of investments		62,947,345		4,836,439
Investments in system pooled investment funds		(145,637,600)		(178,393,231)
Purchases of investments		(96,392,005)		(39,004,150)
Proceeds from sale of discontinued operations		3,531,134		527,821
Net cash used in investing activities	\$	(128,826,360)	\$	(160,924,738)
Net (decrease) increase in cash and cash equivalents	\$	(59,137,689)	\$	43,471,724
Cash and cash equivalents, beginning of year	\$	347,453,996	\$	303,982,272
Cash and cash equivalents, end of year	\$	288,316,307	\$	347,453,996
Reconciliation of operating (loss) to net cash used in operating activities	•	(000 750 707)	^	(005 470 400)
Operating (loss)	\$	(222,758,787)	\$	(225,470,186)
Adjustments to reconcile operating loss to net cash used in operating activities	•	100 000 000	^	107710 701
Depreciation and amortization expense	\$	128,960,636	\$	127,748,781
Changes in assets and liabilities:	¢	0.000.044	¢	(14 111 074)
Accounts receivable, net	\$	6,863,641	\$	(14,111,974)
Prepaid expenses and other assets		(729,349)		(311,600)
Accounts payable and accrued liabilities	¢	(14,038,721)	¢	(18,862,153)
Deferred revenue Net cash used in operating activities	\$ \$	4,600,970		11,102,304
net cash used in operating activities	ą	(97,101,610)	Þ	(119,904,828)

The University of Alabama at Birmingham Statements of Cash Flows (continued)

Years Ended September 30, 2012 and 2011

	2012			2011
Supplemental noncash activities information				
Capital assets acquired included in accounts payable	\$	8,813,669	\$	11,034,687
Capital assets acquired through capital lease	\$		\$	124,850
Interest capitalized	\$	3,048,851	\$	2,685,653
Capital assets acquired through property exchange	\$	8,445,450	\$	

The University of Alabama at Birmingham Notes to Financial Statements

September 30, 2012

Summary of Significant Accounting Policies

The University of Alabama at Birmingham (UAB) is one of three campuses of The University of Alabama System (the System), which is a discretely presented component unit of the State of Alabama (the State). The financial statements of UAB are intended to present the financial position, changes in financial position, and the cash flows of only that portion of the business-type activities of the financial reporting entity of the System that is attributable to the transactions of UAB. The System is recognized as an organization exempt from Federal income tax under Section 501(a) of the Internal Revenue Code as an organization described in Section 501(c)(3) of the Internal Revenue Code.

UAB, as a public institution, prepares its financial statements in accordance with accounting principles generally accepted in the United States of America, as prescribed by the Governmental Accounting Standards Board (GASB), including all applicable effective statements of the GASB and all statements of the Financial Accounting Standards Board (FASB) through November 30, 1989 that do not conflict with GASB pronouncements. With the exception of blended component units, UAB has elected to not apply the provisions of any pronouncements of the FASB issued after November 30, 1989. All blended component units have elected to apply FASB pronouncements issued after November 30, 1989 which do not conflict with GASB pronouncements.

GASB Statement No. 35, *Basic Financial Statements and Management's Discussion and Analysis for Public Colleges and Universities* (GASB Statement No. 35), establishes standards for external financial reporting for public colleges and universities and requires that resources be classified for accounting and reporting purposes into the following three net asset categories:

• Invested in Capital Assets, Net of Related Debt:

Capital assets, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction, or improvement of those assets.

• Restricted:

Nonexpendable: Net assets subject to externally imposed stipulations that they be maintained permanently by UAB. Such assets include UAB's permanent endowment funds.

Expendable: Net assets whose use by UAB is subject to externally imposed stipulations that can be fulfilled by actions of UAB pursuant to those stipulations or that expire by the passage of time.

• Unrestricted:

Net assets that are not subject to externally imposed stipulations. Unrestricted net assets may be designated for specific purposes by action of management. Substantially all unrestricted net assets are designated for academic and research programs and initiatives and capital programs.

• Reclassifications:

Certain amounts in the financial statements for the prior period have been reclassified to conform to the current year presentation. UAB reclassified \$394,500,000 in 2011 of component unit revenue from other operating revenue to sales and services other auxiliary enterprises revenue in order to be consistent with accounting treatment utilized by other academic health centers.

UAB reports as a business type activity, as defined by GASB Statement No. 35. Business type activities are those financed in whole or in part by fees charged to external parties for goods or services.

UAB policy states that operating activities as reported by the statement of revenues, expenses, and changes in net assets are those that generally result from exchange transactions such as payments received for providing services and payments made for services or goods received. Certain significant revenue streams relied upon for operations are recorded as nonoperating revenues, as defined by GASB Statement No. 35.

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates. The estimates susceptible to significant changes include those used in determining the allowance for contractual adjustments and uncollectible accounts, valuation of investments, accruals related to compensated absences, allowance for self insurance, estimated amounts due to or from third-party payors, and reserves for general and professional liability claims. Although some variability is inherent in these estimates, management believes that the amounts provided are adequate.

Scope of Statements

UAB is principally comprised of a university (the University) and the University of Alabama Hospital (the Hospital) which are UAB's reportable segments as defined by GASB Statement No. 37, *Basic Financial Statements and Management's Discussion and Analysis-For State and Local Governments: Omnibus an Amendment of GASB Statements No. 21 and No. 34.* UAB's financial statements present the financial posi-

tion, changes in financial position, and the cash flows of the University, the Hospital, and UAB's blended component units. Condensed financial information of UAB's reportable segments is presented at Note 22. GASB Statement No. 14, *The Financial Reporting Entity* (GASB Statement No. 14), requires governmental entities to include in their financial statements as a component unit organizations that are legally separate entities for which the governmental entity, as a primary organization, is financially accountable.

The by-laws and corporate charters of the Southern Research Institute (SRI) and UAB Research Foundation (UABRF) allow UAB to appoint a majority of the respective boards of directors and allow UAB to impose its will on the entities. These entities operate for the exclusive benefit of UAB. Additionally, Triton Health Systems, L.L.C. (Triton) and UAB Hospital Management, L.L.C. (LLC) have governing bodies that are substantively the same as the governing body of UAB. Therefore, management has determined that SRI, UABRF, Triton, and LLC (the Component Units) constitute blended component units of UAB under GASB Statement No. 14. The Component Units report financial results under principles prescribed under the GASB.

Triton was formed to advance the educational and research mission of UAB and to educate and train physicians and other health care professionals. Triton is owned 99% by UAB and 1% by The UAB Educational Foundation (UABEF). SRI offers research and technology services to support industry and federal government agencies primarily in the areas of drug design and evaluation, environmental controls, materials engineering and chemical and biological defense. UABRF was organized exclusively for charitable, scientific, and educational purposes in order to benefit UAB. The activities of SRI and Triton are maintained using a calendar year-end. UABRF maintains a September 30 year-end. The activities of SRI and Triton are maintained using a fiscal calendar year-end that predates UAB's fiscal year-end of September 30. However, interfund cash transactions during the period from January 1 through September 30 have been eliminated. Separate financial statements are available for SRI, Triton, and UABRF by contacting UAB. The LLC was organized for the exclusive purpose of supporting UAB in connection with the management, administration, and operation of the hospital, including, without limitation, providing management, administrative and staffing services to the hospital.

Discontinued Operations

Effective July 31, 2007, SRI sold all of the capital stock of its wholly owned subsidiary, Brookwood Pharmaceuticals, Inc. (Brookwood), to Surmodics, Inc. (Surmodics) pursuant to the terms of a stock purchase agreement between SRI and Surmodics (the Purchase Agreement). SRI determined that the sale of stock of Brookwood met the criteria for discontin-

ued operations. Accordingly, the income or loss on the sale of Brookwood is included in nonoperating revenue. See Note 20 for further discussion of a related contingency.

Other significant accounting policies are as follows:

Cash and cash equivalents: For purposes of the statement of cash flows, UAB considers all highly liquid investments purchased with an original maturity of three months or less to be cash equivalents. Cash equivalents representing assets of UAB's endowment, life income, and other long-term investments are included in noncurrent investments.

Investments: UAB accounts for its investments, other than land and other real estate held as investments by endowments, in accordance with the provisions of GASB Statement No. 31, Accounting and Reporting for Certain Investments and For External Investment Pools (GASB 31) (see Note 4). Investments in equity securities with readily determinable fair values and all investments in debt securities are recorded at their fair value. UAB invests certain amounts in a commingled investment pool sponsored by the System. The value of the investments in the pools is determined by the System and is based on UAB's proportionate share of the net asset value of the investment pools. Fair value for the investment pools is provided by the System, based on the fair value of the underlying investment securities held by each investment pool. Fair value of the underlying securities held in each investment pool is based on quoted market prices or dealer quotes, where available, or determined using net asset values provided by underlying investment partnerships or companies, which primarily invest in readily marketable securities. Certain real estate and non-readily marketable securities held in the System-sponsored Endowment Fund and Prime Fund are carried at cost (Note 4). Investments carried at cost are subject to review for impairment.

UAB accounts for its land and other real estate held as investments by endowments in accordance with GASB Statement No. 52, *Land and Other Real Estate Held as Investments by Endowments.* Investments are reported in four categories in the statement of net assets. Investments recorded as endowment and life income investments are those invested funds considered by management to be of long duration. Other long-term investments include amounts resulting from UAB's equity investment in other entities, as discussed in Note 4 and Note 19. Investments for capital projects are included in noncurrent assets. All other investments are included as short-term investments.

Inventories: Inventories are carried at the lower of cost or market. Inventories consist primarily of textbooks, medical supplies, and pharmaceuticals.

Accounts receivable: Accounts receivable consist primarily of tuition charged to students and amounts due from federal, state, and local governments, or private sources, in connection with reimbursement of allowable expenditures made pursuant to UAB's contracts and grants.

Capital assets: All capital assets are carried at cost on date of acquisition (or in the case of gifts, at fair value on the date of donation), less accumulated depreciation (or in the case of assets leased under capital leases, net of accumulated amortization). UAB computes depreciation for buildings and building improvements (15-50 years) and for fixed equipment systems (3-20 years) using a component method. Depreciation of land improvements (40 years), library collection (10 years), and inventoried equipment (3-20 years) is computed on a straight-line basis. The Hospital uses guidelines established by the American Hospital Association to assign useful lives to inventoried equipment.

Capital assets acquired under capital leases are amortized over the shorter of the lives of the respective leases or the estimated useful lives of the assets. Capital assets acquired through federal grants and contracts in which the federal government retains a reversionary interest are capitalized and depreciated. Interest costs, net of any related investment earnings, for certain assets acquired with the proceeds of taxexempt borrowings are capitalized as a component of the cost of acquiring those assets.

Computer software capitalization, which is included as inventoried equipment, includes the costs of software and implementation. Implementation costs include consulting expenses and allocation of internal salaries and fringes for the core implementation team.

Pledges: UAB receives gift pledges and bequests of financial support. Revenue is recognized when a pledge representing an unconditional promise to give is received and all eligibility requirements, including time requirements, have been met. In the absence of such a promise, revenue is recognized when the gift is received. Pledges are recorded at their gross, undiscounted amount. Endowment pledges do not meet eligibility requirements and are not recorded as assets until the related gift is received in accordance with the requirements of GASB Statement No. 33, *Accounting and Financial Reporting for Nonexchange Transactions* (GASB Statement No. 33).

Endowment spending: The Alabama Uniform Prudent Management of Institutional Funds Act (UPMIFA) was enacted by the State Legislature and signed into law effective January 1, 2009. UPMIFA prescribes new guidelines for the expenditure of donor-restricted endowment funds in the absence of overriding, explicit donor stipulations. Its predecessor, UMIFA, focused on the prudent spending of the net appreciation of the fund. UPMIFA instead focuses on the entirety of a donor-restricted endowment fund, that is, both the original gift amount(s) and net appreciation. UPMIFA eliminates UMIFA's historic-dollar-value threshold, an amount below which an organization could not spend from the fund, in favor of a more robust set of guidelines about what constitutes prudent spending, explicitly requiring consideration of the duration and preservation of the fund.

UPMIFA permits the Board of Trustees of the University of Alabama (the "Board") to appropriate an amount of realized and unrealized endowment appreciation as the Board determines to be prudent. UAB's policy is to retain the endowment realized and unrealized appreciation within an endowment after the spending rate distributions in a manner consistent with the standards of prudence prescribed by UPMIFA. The Board approved a spending rate for the fiscal years September 30, 2012 and 2011 of 5% of a moving three-year average of the market (unit) value.

Deferred revenue: Deferred revenue consists primarily of student fees related predominantly to future fiscal years and amounts received from grant and contract sponsors that have not yet been earned under the terms of the agreements and, therefore, have not yet been included in the net assets.

Federal refundable loans: Certain loans to students are administered by UAB with funding primarily supported by the federal government. UAB's statement of net assets includes both the notes receivable and the related federal refundable loan liability representing federal capital contributions owed upon termination of the program.

Compensated absences: UAB accrues annual leave for employees at rates based upon length of service and job classification. UAB accrues compensatory time based upon job classification and hours worked. These amounts are included in accounts payable and accrued liabilities.

Student tuition and fees: Student tuition and residence fees are presented net of scholarships and fellowships applied to student accounts, while stipends and other payments made directly to students are presented as scholarship and fellowship expenses.

Grant and contract revenue: UAB receives grant and contract revenue from governmental and private sources. UAB recognizes revenue associated with the sponsored programs in accordance with GASB Statement No. 33, based on the terms of the individual grant or contract.

Hospital revenue: Net patient service revenue is reported at the Hospital's estimated net realizable amounts from patients, third-party payors, and others for services rendered, including estimated retroactive revenue adjustments due to revenue audits, reviews, and investigations. Retroactive adjustments are considered in the recognition of revenue on an estimated basis in the period the related services are rendered.

The Hospital provides care to patients who meet certain criteria under its charity care policy without charge or at amounts less than its estimated rates. Because the Hospital does not pursue collection of amounts determined to qualify as charity care, they are not reported as revenue.

Other auxiliary enterprise revenue: Auxiliary enterprise revenues primarily represent revenues generated by intercollegiate athletics and parking as well as subscriber premiums.

Other revenue: Other revenue represents primarily revenues generated by UAB for activities such as intellectual property income and HSF revenues.

Equity investments: Investments in affiliated companies where UAB can exercise significant influence and for which UAB's ownership interest is 50% or less are accounted for using the equity method. The investment in the Professional Liability Trust Fund (PLTF) also is accounted for using the equity method. See Notes 4 and 19.

Nonoperating revenues (expenses): Nonoperating revenues and expenses include State educational appropriations, Federal Pell grants, private gifts for other than capital purposes, investment income, net unrealized appreciation or depreciation in the fair value of investments, interest expense, loss on asset dispositions and gain on sale of discontinued operations.



UAB is affiliated with the UABEF, the University of Alabama Health Services Foundation, P.C. (HSF), UAB Health System (UABHS), and the Valley Foundation (VF). UAB is not financially accountable for HSF, VF, UABEF, and UABHS; therefore, they do not constitute component units under the provisions of GASB Statement No. 14. These entities are not required to be presented as component units under GASB Statement No. 39, *Determining Whether Certain Organizations Are Component Units*, which amends GASB 14.

The purpose of UABEF is to operate exclusively for the benefit of UAB. UABEF provides funds and certain facilities to UAB for its educational and scientific functions and provides support for UAB athletic programs. UABEF has 13 board members, including seven outside members not affiliated with UAB. UABEF leases certain facilities to UAB, with annual rental expense of approximately \$1,919,000 and \$1,949,000 for 2012 and 2011, respectively. UABEF made contributions to UAB which totaled approximately \$6,460,000 and \$4,985,000 in 2012 and 2011, respectively. UABEF's total assets were approximately \$56,704,000 and \$51,727,000 at September 30, 2012 and 2011, respectively. UABEF's total liabilities were approximately \$18,563,000 and \$19,105,000 at September 30, 2012 and 2011, respectively.

HSF's primary purpose is to provide a group medical practice for physicians who are members of the regular faculty of the School of Medicine at UAB and serve on the University of Alabama Hospital's medical staff. It is governed by a 19-member board of directors, 16 of whom are not affiliated with UAB. An affiliation agreement (the Agreement) documents the relationship between HSF and UAB. The University's other operating revenues include approximately \$29,238,000 and \$24,382,000 from HSF in 2012 and 2011, respectively, which is used to support the educational and research activities of UAB. These funds were paid by HSF pursuant to its tax-exempt purpose and in recognition of the mutual benefit derived by the two organizations from the enhancement and continued development of UAB's programs. The funds were negotiated with HSF as part of UAB's budget development process. In the normal course of business, HSF purchases various services from the Hospital, aggregating approximately \$886,000 and \$1,657,000 in 2012 and 2011, respectively, and the Hospital purchases various services from HSF, aggregating approximately \$30,155,000 and \$27,599,000 for the years ended September 30, 2012 and 2011, respectively. As a result of these transactions, the Hospital had a net receivable from HSF of approximately \$711,000. The Hospital had a net payable to HSF of approximately \$77,000 at September 30, 2011.

During 2009, the Hospital entered into an operating agreement with HSF whereby HSF began leasing two floors of the UAB Women and Infants' Facility when construction was completed in February 2010. HSF reimbursed the Hospital for construction costs of this space as they were incurred on a square-footage basis. Total reimbursements are being amortized as rent revenue on a straight-line basis over a period equal to the 90 year total lease term, commencing on February 20, 2010 when the building was placed into service. The Hospital had received reimbursements from HSF totaling approximately \$14,071,000 and \$14,658,000, which is included in the accompanying statement of net assets as deferred revenue-other for the years ended September 30, 2012 and 2011, respectively. Approximately \$163,000 and \$175,000 was recognized as rent revenue during the years ended September 30, 2012 and 2011, respectively.

The Board and the HSF's board have entered into an agreement under which UAB and HSF have established a common management group, the UAB Health System to provide management for their existing and future health care delivery operations. The UAB Health System Board of Directors is composed of 18 members, of whom nine are appointed by the Board. For the fiscal years ended September 30, 2012 and 2011, respectively, UAB contributed approximately \$8,301,000 and \$6,762,000 to the UAB Health System Board to support Health System administrative functions. In addition, at September 30, 2012 and 2011, respectively, the Hospital had a net payable from the Health System of approximately \$825,000 and \$420,000.

VF's primary purpose is to provide a group medical practice for physicians who are faculty members in the UAB School of Medicine Huntsville program. It is governed by a 17-member board of directors, consisting of three nonvoting members and 14 voting members, of whom seven are affiliated with UAB. VF's total assets were approximately \$8,815,000 (unaudited) and \$7,873,000 (unaudited) and total liabilities were approximately \$1,275,000 (unaudited) and \$1,012,000 (unaudited) at September 30, 2012 and 2011, respectively.

The Hospital received premium revenue (capitation fees) of approximately \$64,068,000 and \$57,684,000 from Triton during the years ended September 30, 2012 and 2011.

The Hospital purchased \$9,384,000 in management, administrative and staffing services from the LLC during the year ended September 30, 2012.

(3) Cash and Cash Equivalents

The Board approves, by resolution, all banks or other financial institutions utilized as depositories for UAB funds. Prior to approval, each proposed depository must provide evidence of its designation by the Alabama state treasurer as a qualified public depository under the Security for Alabama Funds Enhancement Act (SAFE). From time to time, the Board may request that the depository provide evidence of its continuing designation as a qualified public depository. In the past, the bank pledged collateral directly to each individual public entity. Under the mandatory SAFE program, each qualified public depository (QPD) is required to hold collateral for all its public deposits on a pooled basis in a custody account established for the State Treasurer as SAFE administrator. In the unlikely event a public entity should suffer a deposit loss due to QPD insolvency or default, a claim form would be filed with the state treasurer, who would use the SAFE pool collateral or other means to reimburse the loss.

The System sponsors a short-term investment pool for the System entities to invest operating cash reserves. The Short-Term Fund is invested in a treasury obligation money market fund. As of September 30, 2012, the University, within the Short-Term Fund, had approximately \$ 90,100,000, all of which was invested in the money market fund. As of September 30, 2011, the University had approximately \$53,400,000 in the Short-Term Fund, all of which was invested in the money market fund. The assets held in the money market fund are presented in cash and cash equivalents and restricted cash and cash equivalents. As of September 30, 2012 and 2011, respectively, UAB had cash and cash equivalents totaling \$288,316,307 and \$347,453,996.

(4) Investments

The Board has the responsibility for the establishment of the investment policy and the oversight of the investments for the System and related entities. In order to facilitate System-wide investment objectives and achieve economies of scale, the Board has established four distinct investment pools based primarily on the projected investment time-horizons for System funds. These investment pools are the Endowment Fund, Prime Fund, Intermediate Fund and the Short-Term Fund (collectively, the "System Pools"). Pursuant to Board investment policies, each System or related entity may include all or a portion of their investments within the System sponsored investment pools. These investment funds are considered "internal" investment pools under GASB Statement No. 31, with the assets pooled on a market value basis. Separately managed funds that are resident with each entity are to be invested consistent with the asset mix of the corresponding System investment pool.

UAB applies the same investment policies for separately held investments as those of the System Pools.

The following disclosures relate to both the System Pools, which include the investments of other System entities and other affiliated entities, and the UABspecific investment portfolio.

Endowment Fund

The purpose of the Endowment Fund is to pool endowment and similar funds to support the System campuses, the Hospital and related entities in carrying out their respective missions over a perpetual time frame. Accordingly, the primary investment objectives of the Endowment Fund are to preserve the purchasing power of the principal and provide a stable source of perpetual financial support to the endowment beneficiaries. To satisfy the longterm rate of return objective, the Endowment Fund relies on a total return strategy in which investment returns are achieved through both capital appreciation and natural income. Asset allocation targets are established to meet return objectives while providing adequate diversification in order to minimize investment volatility. As discussed in Note 1, certain investments within the Endowment Fund are valued at cost, unless impaired. UAB's portion of investments in the Endowment Fund which are measured at cost totaled approximately \$40,100,000 and \$35,800,000 at September 30, 2012 and 2011, respectively.

Prime Fund

The Prime Fund is a longer-term fund used as an investment vehicle to manage operating reserves with

a time horizon of seven to ten years. This fund has an investment objective of growth and income and is invested in a diversified asset mix of liquid and semiliquid securities. This fund is not currently invested in long-term lockup funds with illiquid assets. As discussed in Note 1, certain investments in the Prime Fund are valued at cost, unless impaired. UAB's portion of investments which are measured at cost totaled approximately \$6,600,000 at September 30, 2012 and \$7,600,000 at September 30, 2011.

Intermediate Fund

The Intermediate Fund serves as an investment vehicle to manage operating reserves with a time horizon of two to six years. This fund is also used to balance the other funds when looking at the System's entire asset allocation of operating reserves relative to its investment objectives. The Intermediate Fund has an investment objective of income with preservation of capital and is invested in intermediate term fixed income securities. System policy states that at least one of the Intermediate Fund investment managers must be a large mutual fund providing daily liquidity.

Short-Term Fund

The Short-Term Fund contains the short-term operating reserves of the various System entities. Because of the different income and disbursement requirements of each entity, consolidation of these funds reduces daily cash fluctuations and minimizes the amount of short-term cash reserves needed. Assets held in the Short-Term Fund are invested with the primary objective of stability of principal and liquidity. Such investments are restricted to high quality, liquid, money market funds and other fixed income obligations with a maturity of one year or less. Refer to Note 3 for additional information related to the Short-Term Fund.

Although the investment philosophy of the Board is to minimize the direct ownership of investment vehicles, preferring ownership in appropriate investment fund groups, there are certain direct investments that are held in the name of the Board. All other investments in the System Pools are classified as commingled funds.



The composition of investments, by investment type, for the System Pools at September 30, 2012 and 2011 is as follows:

	END	OWMENT FUND	PRIME FUND	INT	ERMEDIATE FUND	5	HORT TERM FUND
	LIND	OWMENT FORD					
Receivables:							
Accrued Income Receivables	\$	1,007,252	\$ 610,059	\$	4,047,259	\$	
TOTAL RECEIVABLES	\$	1,007,252	\$ 610,059	\$	4,047,259	\$	
Cash Equivalents:							
Certificates Of Deposit	\$		\$	\$	6,095,374	\$	
Money Market Funds		37,622,530	 25,012,340		117,007,185		165,309,391
TOTAL CASH EQUIVALENTS	\$	37,622,530	\$ 25,012,340	\$	123,102,559	\$	165,309,391
Equities:							
U.S. Common Stock	\$	71,093,168	\$ 49,927,229	\$		\$	
U.S. Preferred Stock		1,031,250	937,500				
Non-U.S. Stock		9,012,235	 7,038,544				
TOTAL EQUITIES	\$	81,136,653	\$ 57,903,273	\$		\$	
Fixed Income Securities:							
U.S. Government Obligations	\$	28,152,015	\$ 12,728,703	\$	363,188,133	\$	
Muncipal Government Obligations					6,423,894		
Mortgage Backed Securities					50,978,064		
Collarteralized Mortgage Obligations		428,837	176,195		57,695,598		
Corporate Bonds		48,420,651	25,691,441		324,568,847		
Non-U.S. Bonds					8,953,326		
TOTAL FIXED INCOME SECURITIES	\$	77,001,503	\$ 38,596,339	\$	811,807,862	\$	
Commingled Funds:							
U.S. Equity Funds	\$	102,545,643	\$ 	\$		\$	
Non-U.S. Equity Funds		250,230,913	220,690,653				
U.S. Bond Funds		29,518,564	55,590,858		118,258,903		
Non-U.S. Bond Funds		57,589,079	54,429,629				
Hedge Funds		148,184,664	115,874,279				
Private Equity Funds		61,912,960					
Timberland Funds		5,624,452					
Real Estate Funds		128,235,796	 102,617,303				
TOTAL COMMINGLED FUNDS	\$	783,842,071	\$ 649,029,616	\$	118,258,903	\$	
TOTAL FUND INVESTMENTS	\$	979,602,757	\$ 770,541,568	\$	1,053,169,324	\$	165,309,391
TOTAL FUND ASSETS	\$	980,610,009	\$ 771,151,627	\$	1,057,216,583	\$	165,309,391
TOTAL FUND LIABILITIES	\$	(126,133)	\$ (88,592)	\$	(481,793)	\$	
AFFILIATED ENTITY INVESTMENT IN FUNDS	\$	(124,786,897)	\$ (51,504,726)	\$	(77,940,650)	\$	
TOTAL NET ASSET VALUE	s	855,696,979	\$ 719,558,309	\$	978,794,140	\$	165,309,391

September 30, 2011

	ENDOWMENT FUND PRIME FUND			I	NTERMEDIATE FUND	SHORT TERM FUND		
Receivables:								
Accrued Income Receivables	\$	1,107,419	\$	650,770	\$	4,991,584	\$	
TOTAL RECEIVABLES	\$	1,107,419	\$	650,770	\$	4,991,584	\$	
Cash Equivalents:								
Certificates Of Deposit	\$		\$		\$	9,083,787	\$	
Commercial Paper						16,200,000		
Money Market Funds		32,523,163		27,318,415		67,192,267		119,243,909
TOTAL CASH EQUIVALENTS	\$	32,523,163	\$	27,318,415	\$	92,476,054	\$	119,243,909
Equities:								
U.S. Common Stock	\$	61,441,298	\$	47,156,571	\$		\$	
Non-U.S. Stock		3,693,290		2,813,145				
TOTAL EQUITIES	\$	65,134,588	\$	49,969,716	\$		\$	
Fixed Income Securities:								
U.S. Government Obligations	\$	32,642,178	\$	11,255,896	\$	237,375,819	\$	
Muncipal Government Obligations						5,348,375		
Mortgage Backed Securities						47,674,103		
Collarteralized Mortgage Obligations		824,701		1,616,040		80,738,496		
Corporate Bonds		45,242,909		20,786,125		349,240,996		
Non-U.S. Bonds						20,105,488		
TOTAL FIXED INCOME SECURITIES	\$	78,709,788	\$	33,658,061	\$	740,483,277	\$	
Commingled Funds:								
U.S. Equity Funds	\$	97,341,436	\$	95,624,301	\$		\$	
Non-U.S. Equity Funds		204,708,799		190,506,910				
U.S. Bond Funds		19,459,731		48,810,114		106,131,493		
Non-U.S. Bond Funds		56,083,738		48,033,757				
Hedge Funds		141,883,144		109,604,285				
Private Equity Funds		53,444,269						
Timberland Funds		5,624,452						
Real Estate Funds		111,363,986		87,120,952				
TOTAL COMMINGLED FUNDS	\$	689,909,555	\$	579,700,319	\$	106,131,493	\$	
TOTAL FUND INVESTMENTS	\$	866,277,094	\$	690,646,511	\$	939,090,824	\$	119,243,909
TOTAL FUND ASSETS	\$	867,384,513	\$	691,297,281	\$	944,082,408	\$	119,243,909
TOTAL FUND LIABILITIES	\$	(141,349)	\$	(96,905)	\$	(431,667)	\$	
AFFILIATED ENTITY INVESTMENT IN FUNDS	\$	(108,310,387)	\$	(46,104,160)	\$	(63,559,098)	\$	
TOTAL NET ASSET VALUE	\$	758,932,777	\$	645,096,216	\$	880,091,643	\$	119,243,909

The composition of investments, by investment type, of UAB's separately held investments, and UAB's interest in the System Pools, at September 30, 2012 and 2011 is as follows:

		2012		2011		
Cash and equivalents:						
Commerical paper	\$	100.000	\$	100,000		
Money market funds	Ŷ	1,409,448	Ŷ	1,164,026		
TOTAL CASH AND EQUIVALENTS	\$	1,509,448	\$	1,264,026		
		,, -		, - ,		
Equities:						
Common stock	\$	287,733	\$	476,013		
Equity investment in partnerships		38,912,815		29,149,334		
TOTAL EQUITIES	\$	39,200,548	\$	29,625,347		
Fixed Income Securities:						
U.S. government obligations	\$	50,000,000	\$	24,993,850		
Corporate bonds		14,311,980		10,506,510		
Non-U.S. bonds				355,449		
TOTAL FIXED INCOME SECURITIES	\$	64,311,980	\$	35,855,809		
Commingled Funds:	•					
U.S. equity funds	\$	35,979,014	\$	32,229,668		
Non-U.S. equity funds		6,955,750		6,539,787		
U.S. bond funds		37,761,610		35,978,470		
Non-U.S. bond funds		1,382,863		1,314,313		
Hedge funds		5,130,076		4,474,668		
Private equity funds		2,777,615		2,396,752		
Real estate funds		3,804,033	-	4,101,665		
TOTAL COMMINGLED FUNDS	\$	93,790,961	\$	87,035,323		
REAL ESTATE	\$	259,600	\$	4,852,000		
Portion of System Pooled Investments:				,		
Endowment Fund	\$	334,118,822	\$	296,706,240		
Prime Fund	Ť	507,361,293	•	452,494,134		
Intermediate Fund		574,877,374		452,771,185		
Short-Term Fund		90,063,756		53,379,956		
Total Portion of System Pooled Investments	\$	1,506,421,245	\$	1,255,351,515		
Total Cash and Investments	\$	1,705,493,782	\$	1,413,984,020		
Less Short-Term Fund	\$	90,063,756	\$	53,379,956		
TOTAL INVESTMENTS	\$	1,615,430,026	\$	1,360,604,064		

Investment Risk Factors

There are many factors that can affect the value of investments. Some, such as custodial credit risk, concentration of credit risk and foreign currency risk, may affect both equity and fixed income securities. Equity securities respond to such factors as economic conditions, individual company earnings performance and market liquidity, while fixed income securities are particularly sensitive to credit risks and changes in interest rates.

Credit Risk

Fixed income securities are subject to credit risk, which is the chance that a bond issuer will fail to pay interest or principal in a timely manner, or that negative perceptions of the issuer's ability to make these payments will cause security prices to decline. These circumstances may arise due to a variety of factors such as financial weakness, bankruptcy, litigation, and/or adverse political developments. Certain fixed income securities, primarily obligations of the U.S. government or those explicitly guaranteed by the U.S. government, are not considered to have significant credit risk.

A bond's credit quality is an assessment of the issuer's ability to pay interest on the bond, and ultimately, to pay the principal. Credit quality is evaluated by one of the independent bond-rating agencies, for example Moody's Investors Service (Moody's) or Standard and Poor's (S&P). The lower the rating, the greater the chance—in the rating agency's opinion—that the bond issuer will default, or fail to meet its payment obligations. Generally, the lower a bond's credit rating, the higher its yield should be to compensate for the additional risk.

Board policy recognizes that a limited amount of credit risk, properly managed and monitored, is prudent and provides incremental risk adjusted return over its benchmark. Credit risk in each investment pool is managed primarily by diversifying across issuers and limiting the amount of portfolio

assets that can be invested in non-investment grade securities. Fixed income holdings in a single entity (excluding obligations of the U.S. government and its agencies) may not exceed 5% of a manager's portfolio measured at market value. At least 95% of these fixed income investments must be in investment grade securities (securities with ratings of BBB- or Baa3) or higher. However, multi-strategy fixed income managers may have up to 20% of their investments in non-investment grade securities. Securities of foreign entities denominated in U.S. dollars are limited to 10% of a manager's portfolio. Securities denominated in currencies other than U.S. dollars are not permissible unless part of a multi-strategy fixed income account where the limitation is 20% of the manager's portfolio.

The investment policy recognizes that credit risk is appropriate in balanced investment pools such as the Endowment and Prime Funds, which are tracked against the Barclays Government Credit Index for U.S. investments and the Citigroup WGBI Index for international investment benchmarks for the fixed income portion of these pools. Fixed income investments within the Endowment and Prime Funds include corporate, mortgage backed, asset backed and U.S. treasury and/or agency bonds with a minimum BBB- rating and an average duration of four years. In addition, approximately \$20,000 and \$1,600,000 in the Endowment and Prime Funds, at September 30, 2012 and 2011, is invested in unrated fixed income securities, excluding fixed income commingled funds. Fixed income commingled funds were approximately \$259,800,000 and \$232,200,000 in the Endowment and Prime Funds at September 30, 2012 and 2011, respectively.

The Intermediate Fund is benchmarked against the 1-3 Year Barclays Government Credit Index with funds invested with four separate fund managers. Fixed income investments include corporate, mortgage backed, asset backed, collateralized mortgage and U.S. treasury and/or agency bonds with an average minimum rating of BB or higher. For September 30, 2012 and 2011, approximately \$63,200,000 and \$59,200,000, respectively, was invested by the Intermediate Fund in unrated fixed income securities, excluding commingled bond funds, money market funds and commercial paper. Fixed income commingled funds and commercial paper totaled approximately \$235,200,000 and \$189,500,000 at September 30, 2012 and 2011, respectively. For September 30, 2012 and 2011, \$6,100,000 and \$9,100,000, respectively, was invested by the Intermediate Fund in certificates of deposit.

The Short-Term Fund is committed to immediate liquidity to meet the operating needs of the System campuses and the Hospital. The Short-Term Fund is invested in a money market fund, which in turn invests mostly in U.S. Treasury Securities and repurchase agreements that are collateralized by U.S. Treasury Securities. These funds are all commingled with funds of other investors. Refer to Note 3 for additional information related to the Short-Term Fund.

The credit risk for fixed and variable income securities, for the System Pools, at September 30, 2012 and 2011 is as follows:

September 30, 2012 and 2011

	ENDOWMEN	T FUND	PRIME FU	IND	INTERMEDIAT	E FUND	SHORT TER	M FUND
	2012	2011	2012	2011	2012	2011	2012	2011
Fixed or Variable Income Securities								
U.S. Government Obligations \$	28,152,015 \$	32,642,178 \$	12,728,703 \$	11,255,896 \$	363,188,133 \$	237,375,819 \$	\$	
Municipal Government Obligations					6,423,894	5,348,375		
Other U.S. and Non-U.S. Denominated:								
AAA	1,586,686	601,838	749,786	259,069	30,554,363	82,551,910		
AA	8,698,140	9,442,755	4,205,006	4,280,773	77,971,612	82,527,357		
A	23,416,600	20,810,897	12,943,728	10,696,427	195,302,384	155,173,567		
BBB	15,128,540	14,989,257	7,969,116	5,808,925	61,721,408	93,358,572		
BB					9,130,213	19,361,524		
В					1,351,313	1,357,676		
C and < C					2,939,022	4,257,867		
Unrated	19,522	222,863		1,356,971	63,225,520	59,170,610		
Commingled Funds:								
U.S. Bond Funds: Unrated	29,518,564	19,459,731	55,590,858	48,810,114	118,258,903	106,131,493		
Non-U.S. Bond Funds: Unrated	57,589,079	56,083,738	54,429,629	48,033,757				
Money Market Funds: Unrated	37,622,530	32,523,163	25,012,340	27,318,415	117,007,185	67,192,267	165,309,391	119,243,909
Commercial Paper: Unrated						16,200,000		
Certificate of Deposits					6,095,374	9,083,787		
TOTAL \$	201,731,676 \$	186,776,420 \$	173,629,166 \$	157,820,347 \$	1,053,169,324 \$	939,090,824 \$	165,309,391 \$	119,243,909

The credit risk for fixed and variable income securities for UAB's separately held investments at September 30, 2012 and 2011 is as follows:

September 30, 2012 and 2011

	LOIL	2011
Fixed or Variable Income Securities		
U.S. Government Obligations	\$ 50,000,000	\$ 24,993,850
Other U.S. and Non U.S. Denominated:		
AAA	14,311,980	10,506,510
AA		
А		
BBB		
BB		
В		
CCC		
CC		
Unrated		355,449
Commingled Funds:		
U.S. Bond Funds: Unrated	37,761,610	35,978,470
Non-U.S. Bond Funds: Unrated	1,382,863	1,314,313
Money Market Funds: Unrated	1,409,448	1,164,026
,		
Commercial Paper: Unrated	100,000	 100,000
TOTAL	\$ 104,965,901	\$ 74,412,618
	,,	, ,

Custodial Credit Risk

Custodial credit risk is the risk that in the event of the corporate failure of the custodian, the investment securities may not be returned.

Investment securities in the System Pools and UAB's separately held investments are registered in the Board's name by the custodial bank as an agent for the System. Other types of investments (e.g. openended mutual funds, money market funds) represent ownership interests that do not exist in physical or book-entry form. As a result, custodial credit risk is remote.

Concentration of Credit Risk

Concentration of credit risk is the risk associated with a lack of diversification, such as having substantial investments in a few individual issuers, thereby exposing the organization to greater risks resulting from adverse economic, political, regulatory, geographic, or credit developments.

As previously mentioned, credit risk in each investment pool and UAB's separately held portfolio is managed primarily by diversifying across issuers and limiting the amount of portfolio assets that can be invested in non-investment grade securities. As of September 30, 2012 and 2011, there was no investment in a single issuer that represents 5% or more of total investments held by any single investment manager of the System Pools or UAB's separately held investment portfolio except for investments issued by the U.S. government and money market investments held by the Short Term Fund.

Interest Rate Risk

Interest rate risk is the risk that the value of fixed income securities will decline because of changing interest rates. The prices of fixed income securities with a longer time to maturity, measured by effective duration, tend to be more sensitive to changes in interest rates and, therefore, more volatile than those with shorter durations. Effective duration is the approximate change in price of a security resulting from a 100 basis point (1 percentage point) change in the level of interest rates. It is not a measure of time. The Board does not have a specific policy relative to interest rate risk. As such, there are no restrictions on weighted average maturity for each portfolio as they are managed relative to the investment objectives and liquidity demands of the investors.

The information presented does not take into account the relative weighting of the portfolio components to the total portfolio. The effective durations for fixed or variable income securities, for the System Pools at September 30, 2012 and 2011 are as follows:

September 30, 2012 and 2011

	ENDOWMENT FUND		PRIME	FUND	INTERMEDIATE FUN		
	2012	2011	2012	2011	2012	2011	
U.S. Government Obligations	5.0	4.1	5.5	4.9	1.9	2.6	
Corporate Bonds	5.4	5.8	5.2	5.8	1.7	2.3	
Commingled Bond Funds	0.6	4.2	1.5	3.8	2.3	2.2	
Municipal Government Obligations					1.8	4.8	
Non-U.S. Bonds					1.7	1.8	

There are no fixed or variable income securities in the Short-Term Fund at September 30, 2012 and 2011.

While the Board does not have a specific policy relative to interest rate risk, UAB has historically invested funds outside of the investment pools in fixed income and variable income securities with short maturity terms.

The effective durations for fixed or variable income securities for UAB's separately held investments at September 30, 2012 and 2011 are as follows:

September 30, 2012 and 2011

Commingled bond funds

2011 4 1

2012

22

Investments may also include mortgage pass through securities and collateralized mortgage obligations that may be considered to be highly sensitive to changes in interest rates due to the existence of prepayment or conversion features. At September 30, 2012 and 2011, the fair market values of these investments in the System Pools are as follows:

September 30, 2012 and 2011												
•		ENDOWMENT FUND			PRIME FUND				INTERMEDI	ATE	TE FUND	
		2012	2011		2012		2011		2012		2011	
Mortgage Backed Securities	\$	\$		\$		\$		\$	50,978,064	\$	47,674,103	
Collateralized Mortgage Obligations		428,837	824,701		176,195		1,616,040		57,695,598		80,738,496	
TOTAL	\$	428,837 \$	824,701	\$	176,195	\$	1,616,040	\$	108,673,662	\$	128,412,599	

Mortgage Backed Securities. These securities are issued by the Federal National Mortgage Association (Fannie Mae), Government National Mortgage Association (Ginnie Mae) and Federal Home Loan Mortgage Association (Freddie Mac) and include short embedded prepayment options. Unanticipated prepayments by the obligees of the underlying asset reduce the total expected rate of return.

Collateralized Mortgage Obligations. Collateralized mortgage obligations (CMOs) generate a return based upon either the payment of interest or principal on mortgages in an underlying pool. The relationship between interest rates and prepayments makes the fair value highly sensitive to changes in interest rates. In falling interest rate environments, the underlying mortgages are subject to a higher propensity of prepayments. In a rising interest rate environment, the opposite is true.

At September 30, 2012 and 2011, the effective durations for these securities held in the System Pools are as follows:

September 30, 2012 and 2011

	ENDOWINENT FOND			FUND		ATEFOND	
	2012	2011	2012	2011	2012	2011	
Mortgage backed securities					1.7	2.7	
Collateralized mortgage obligations	2.6	2.4	2.7	1.2	1.1	0.9	

There are no mortgage backed securities or CMOs in the Short Term Fund at September 30, 2012 and 2011.

There are no mortgage backed securities or CMOs in UAB's separately held investments at September 30, 2012 and 2011.

Foreign Currency Risk

The strategic asset allocation policy for the Endowment Fund, the Prime Fund, and UAB's separately held investments includes an allocation to non-United States equity and fixed income securities. Each international equity manager must hold a minimum of 30 individual stocks with equity holdings in a single company remaining below 8% of the investment manager's portfolio, measured at market value. Currency hedging of foreign bonds and stocks is allowed under System policy. As of September 30, 2012 and 2011, all foreign investments in the System Pools and UAB's separately held investments are denominated in U.S. dollars and are in international commingled funds, which in turn invest in equity securities and bonds of foreign issuers except for approximately \$8.9 million and \$20.1 million of foreign bonds denominated in U.S. dollars and held by the Intermediate Fund at September 30, 2012 and 2011, respectively.

Securities Lending

Board policies permit security lending as a mechanism to augment income. Loans of the securities are required to be collateralized by cash, letters of credit or securities issued or guaranteed by the U.S. Government or its agencies. The collateral must equal at least 102% of the current market value of the loaned securities. Securities lending contracts must state acceptable collateral for securities loaned, duties of the borrower, delivery of loaned securities and acceptable investment of the collateral.

At September 30, 2012 and 2011, there were no securities on loan from the investment pools.

Joint Ventures

UAB accounts for its ownership of the PLTF as a joint venture, using the equity method in the amount of approximately \$38,913,000 and \$29,149,000 at September 30, 2012 and 2011, respectively. See Note 19 for further discussion of the PLTF.

(5) Accounts Receivable

The composition of accounts receivable at September 30, 2012 and 2011 is summarized as follows:

	2012		2011
Patient care	\$ 275,701,352	\$	277,487,859
Receivables from sponsoring agencies	57,633,120		57,654,933
Student accounts	12,621,641		10,617,786
Other	44,755,309		45,833,928
	\$ 390,711,422	\$	391,594,506
Less: Provision for doubtful acocunts from patient care	149,925,173		142,155,867
Less: Provision for doubtful accounts from student accounts	1,537,193		1,677,118
Less: Provision for doubtful accounts other	1,662,581		1,935,638
Total accounts receivable	\$ 237,586,475	\$	245,825,883
		_	

(6) Loans and Pledges Receivable

The composition of loans and pledges receivable at September 30, 2012 and 2011, is summarized in the table.

The principal repayment and interest rate terms of federal and university loans vary considerably. The allowance for doubtful accounts only applies to University-funded notes and the University portion of federal student loans, since the University is not obligated to fund the federal portion of uncollected student loans. Federal loan programs are funded principally with federal advances to UAB under the Perkins and various health professions loan programs.

Pledges for permanent endowments do not meet eligibility requirements, as defined by GASB Statement No. 33, until the related gift is received. Due to uncertainties with regard to their realization and valuation, bequest intentions and other conditional promises are not recognized as assets until the specified conditions are met.

LOANS RECEIVABLE:		2012	2011
Federal loan program	\$	17,802,292	\$ 18,183,964
University loan funds		1,941,183	1,815,804
Other		1,254,042	1,134,543
Total loans receivable	\$	20,997,517	\$ 21,134,311
Less allowance for doubtful accounts		2,300,116	1,807,497
Total loans receivable, net	\$	18,697,401	\$ 19,326,814
Less: current portion		2,403,659	 2,323,656
Total loans receivable outstanding, noncurrent	\$	16,293,742	\$ 17,003,158
GIFT PLEDGES OUTSTANDING:			
Operations	\$	12,120,132	\$ 13,779,435
Operations			
Capital	Ŷ	7,431,019	7,457,311
	\$	7,431,019 19,551,151	\$ 7,457,311 21,236,746
Capital		, ,	\$



Net interest costs capitalized for the University and Component Units in 2012 and 2011, respectively, were approximately \$3,049,000 and \$2,686,000 (net of \$912,000 and \$856,000 investment earnings in 2012 and 2011, respectively). There were no net interest costs capitalized in 2012 or 2011 for the Hospital.

Capital assets activity for the years ended September 30, 2012 and 2011 is summarized below:

September 30, 2012								
	BEG	INNING BALANCE		ADDITIONS	SAI	LES/RETIREMENTS/ TRANSFERS		ENDING BALANCE
UNIVERSITY AND COMPONENT UNITS						THANSFERS		
Capital assets not being depreciated								
Land	\$	54,098,266	\$	10,440,756	\$	660,000	\$	63,879,022
Construction in progress		40,289,441		73,073,697		14,095,821		99,267,317
	\$	94,387,707	\$	83,514,453	\$	14,755,821	\$	163,146,339
Capital assets being depreciated								
Land Improvements	\$	\$23,139,908	\$	2,114,798	\$		\$	25,254,706
Buildings		1,165,173,041		19,645,749		3,854,457		1,180,964,333
Fixed Equipment Systems		86,960,197		1,974,773				88,934,970
Equipment		380,047,193		17,851,987		18,469,977		379,429,203
Library Materials		90,131,630		3,310,884				93,442,514
	\$	1,745,451,969	\$	44,898,191	\$	22,324,434	\$	1,768,025,726
Total Capital Assets	\$	1,839,839,676	\$	128,412,644	\$,	\$	1,931,172,065
Less: Accumulated Depreciation		1,015,086,276		73,013,723		20,052,609		1,068,047,390
Total Net Capital Assets	\$	824,753,400	\$	55,398,921	\$	17,027,646	\$	863,124,675
HOSPITAL								
Capital assets not being depreciated								
Land	\$	-, -,	\$		\$	425,532	\$	19,044,954
Construction in progress		9,152,554		5,378,341	-	7,084,644	-	7,446,251
	\$	28,623,040	\$	5,378,341	\$	7,510,176	\$	26,491,205
Capital assets being depreciated								
Land Improvements	\$	340,061	\$	197,465	\$		\$	537,526
Buildings		823,167,504		12,041,049				835,208,553
Fixed Equipment Systems		10,002,839						10,002,839
Equipment		334,595,514		22,138,603		1,988,873		354,745,244
	\$	1,168,105,918	\$	34,377,117	\$	1,988,873	\$	1,202,483,038
Total Capital Assets	\$	1,196,728,958	\$	39,755,458	\$	9,499,049	\$	1,226,985,367
Less: Accumulated Depreciation		542,513,377		55,542,120		2,169,514		595,885,983
Total Net Capital Assets	\$	654,215,581	\$	(15,786,662)	\$	7,329,535	\$	631,099,384
TOTAL UAB								
Capital assets not being depreciated								
Land	\$	73,568,752	\$	10,440,756	\$	1,085,532	\$	82,923,976
Construction in progress	-	49,441,995		78,452,038	-	21,180,465	-	106,713,568
	\$	123,010,747	\$	88,892,794	\$	22,265,997	\$	189,637,544
Capital assets being depreciated	\$	00.470.000	¢	0.010.000	¢		\$	05 700 000
Land Improvements	\$	-, -,	\$		\$	0.054.457	\$	25,792,232
Buildings		1,988,340,545		31,686,798		3,854,457		2,016,172,886
Fixed Equipment Systems		96,963,036		1,974,773		00 450 050		98,937,809
Equipment		714,642,707		39,990,590		20,458,850		734,174,447
Library Materials	\$	90,131,630	¢	3,310,884	\$	04 010 007	\$	93,442,514
Total Capital Assets	<u> </u>	2,913,557,887 3,036,568,634	_	79,275,308 168,168,102		24,313,307 46,579,304		2,968,519,888 3,158,157,432
Less: Accumulated Depreciation	φ	1,557,599,653	φ	128,555,843	φ	46,579,304 22,222,123	φ	1,663,933,373
Total Net Capital Assets	\$	1,478,968,981	\$	39,612,259	\$	22,222,123	\$	1,494,224,059
Total Not Dapital Associa	Ψ	1,470,300,901	ų	00,012,209	Ş	24,007,101	Ψ	1,434,224,035

September 30, 2011								
•	BEG	INNING BALANCE		ADDITIONS	SAL	ES/RETIREMENTS/		ENDING BALANCE
UNIVERSITY AND COMPONENT UNITS								
Capital assets not being depreciated								
Land	\$	52,096,366	\$	2,001,900	\$		\$	54,098,266
Construction in progress		40,911,020		15,270,887		15,892,466		40,289,441
	\$	93,007,386	\$	17,272,787	\$	15,892,466	\$	94,387,707
Capital assets being depreciated	<u>_</u>	00.004.400	^	015 000	^		.	00,400,000
Land Improvements	\$	22,924,108	\$	215,800	\$		\$	23,139,908
Buildings		1,126,769,352		38,403,689				1,165,173,041
Fixed Equipment Systems		84,604,680		2,355,517		4 077 400		86,960,197
Equipment Library Materials		359,265,763 87,084,650		25,658,556 3,046,980		4,877,126		380,047,193 90,131,630
	\$	1,680,648,553	\$	<u> </u>	\$	4,877,126	¢	1,745,451,969
Total Capital Assets	\$	1,773,655,939	\$	86,953,329	\$	20,769,592	\$	1,839,839,676
Less: Accumulated Depreciation	Ŷ	945,211,256	Ŷ	74,471,578	Ŷ	4,596,558	Ŷ	1,015,086,276
Total Net Capital Assets	\$	828,444,683	\$	12,481,751	\$	16,173,034	\$	824,753,400
HOSPITAL								
Capital assets not being depreciated								
Land	\$	19,470,486	\$		\$		\$	19,470,486
Construction in progress		7,588,258		4,082,987		2,518,691		9,152,554
	\$	27,058,744	¢	4,082,987	\$	2,518,691	\$	28,623,040
Capital assets being depreciated	Ŷ	21,000,144	Ŷ	4,002,001	Ŷ	2,010,001	Ŷ	20,020,040
Land Improvements	\$	221,059	\$	119,002	\$		\$	340,061
Buildings		816,651,384		6,050,106		(466,014)		823,167,504
Fixed Equipment Systems		10,468,853		-,,		466,014		10,002,839
Equipment		315,306,931		24,309,137		5,020,554		334,595,514
	\$	1,142,648,227	\$	30,478,245	\$	5,020,554	\$	1,168,105,918
Total Capital Assets	\$	1,169,706,971	\$	34,561,232	\$	7,539,245	\$	1,196,728,958
Less: Accumulated Depreciation		494,421,147		53,012,613		4,920,383		542,513,377
Total Net Capital Assets	\$	675,285,824	\$	(18,451,381)	\$	2,618,862	\$	654,215,581
TOTAL UAB								
Capital assets not being depreciated								
Land	\$	71,566,852	\$	2,001,900	\$		\$	73,568,752
Construction in progress		48,499,278		19,353,874		18,411,157		49,441,995
	\$	120,066,130	\$	21,355,774	\$	18,411,157	\$	123,010,747
Capital assets being depreciated						, ,		
Land Improvements	\$	23,145,167	\$	334,802	\$		\$	23,479,969
Buildings	Ŷ	1,943,420,736	Ŷ	44,453,795	Ŷ	(466,014)	Ŷ	1,988,340,545
Fixed Equipment Systems		95,073,533		2,355,517		466,014		96,963,036
Equipment		674,572,694		49,967,693		9,897,680		714,642,707
Library Materials		87,084,650		3,046,980				90,131,630
	\$	2,823,296,780	\$	100,158,787	\$	9,897,680	\$	2,913,557,887
Total Capital Assets	\$	2,943,362,910	\$	121,514,561	\$	28,308,837	\$	3,036,568,634
Less: Accumulated Depreciation		1,439,632,403		127,484,191		9,516,941		1,557,599,653
Total Net Capital Assets	\$	1,503,730,507	\$	(5,969,630)	\$	18,791,896	\$	1,478,968,981



Long-term debt activity for the years ended September 30, 2012 and 2011 is summarized as follows:

A portion of UAB's long term debt has been issued with variable interest rates. The interest rates are determined in accordance with the individual related indenture of the related outstanding debt. UAB's bonds are collateralized by pledged revenues as defined in the applicable indentures. See Note 10 for information regarding the pledged revenues, which collateralize certain outstanding debt.

September 30, 2012

	BEGINNING		Р	RINCIPAL	ENDING
	BALANCE	NEW DEBT	R	EPAYMENT	BALANCE
UNIVERSITY					
Leases Payable for purchase of equipment, 4.55% to 5.04%, due various dates through 2013	\$ 142,462	\$	\$	100,657	\$ 41,805
Birmingham General Revenue Bonds Series 1993B, variable rate interest(0.33% at September 30, 2012), due annually through 2014	3,200,000			1,000,000	2,200,000
Birmingham General Revenue Bonds Series 2002, 3.0% to 3.8%, due annually through 2014	3,490,000			1,120,000	2,370,000
Birmingham General Revenue Bonds Series 2003A, 3.4% to 4.5% due annually through 2030	55,185,000			2,585,000	52,600,000
Birmingham General Revenue Bonds Series 2005A, 4.0% to 5.0% due annually through 2021	40,065,000			4,510,000	35,555,000
Birmingham General Revenue Bonds Series 2005B, 4.0% to 4.5% due annually through 2028	46,670,000			2,165,000	44,505,000
Birmingham General Revenue Bonds Series 2010A, 2.0% to 4.5% due annually through 2041	54,650,000			720,000	53,930,000
Birmingham General Revenue Bonds Series 2010B, 1.0% to 5.8% due annually through 2041	52,975,000			190,000	52,785,000
Birmingham General Revenue Bonds Series 2010C, 2.0% to 4.0% due annually through 2028	 32,902,942			2,834,733	 30,068,209
	\$ 289,280,404	\$	\$	15,225,390	\$ 274,055,014
Less (Plus): unamortized bond discount (premium)	 				 (1,026,934)
TOTAL UNIVERSITY DEBT					\$ 275,081,948
Less: current portion					 15,516,849
TOTAL UNIVERSITY DEBT, NONCURRENT					\$ 259,565,099

HOSPITAL				
Lease Payable, 3.75% due monthly through 2020	\$ 4,334,690	\$	\$ 580,547	\$ 3,754,143
Birmingham Hospital Revenue Bonds Series 2004A, 5.0% due annually through 2014	14,875,000		4,720,000	10,155,000
Birmingham Hospital Revenue Bonds Series 2006A, 4.% due annually through 2041	242,975,000		930,000	242,045,000
Highlands Bonds Series 2007A, variable rate interest due annually through 2013	40,000,000		40,000,000	-
Birmingham Hospital Revenue Bonds Series 2008A, 4% to 5.75% due annually through 2025	102,830,000		1,750,000	101,080,000
Birmingham Hospital Revenue Bonds Series 2008B, variable interest rate, due annually through 2031	109,930,000		109,930,000	-
Birmingham General Revenue Bonds Series 2010C, 2.0% to 4.0% due annually through 2028	1,647,058		225,267	1,421,791
Birmingham Hospital Revenue Bonds Series 2012A, 2.57% due annually through 2027	-	20,580,000	-	20,580,000
Birmingham Hospital Revenue Bonds Series 2012B, variable interest rate (0.17% at September 30, 2012), due annually through 2042	-	65,000,000	-	65,000,000
Birmingham Hospital Revenue Bonds Series 2012C, variable interest rate (0.17% at September 30, 2012), due annually through 2042	-	65,000,000	-	65,000,000
	\$ 516,591,748	\$ 150,580,000	\$ 158,135,814	\$ 509,035,934
Less (Plus): unamortized bond discount (premium)				8,735,253
TOTAL HOSPITAL DEBT				500,300,681
Less: current portion				9,717,757
TOTAL HOSPITAL DEBT, NONCURRENT				\$ 490,582,924

COMPONENT UNITS					
Recovery Zone Facility Bonds held by BBVA Compass, variable interest rate tied to LIBOR for initial 7-year term starting August 30, 2010	\$ 20,000,000 \$:	\$ 120,00	0\$	19,880,000
	\$ 20,000,000 \$		\$ 120,00	0\$	19,880,000
Less (Plus): unamortized bond discount (premium)					
TOTAL COMPONENT UNITS DEBT					19,880,000
Less: current portion					480,000
TOTAL COMPONENT UNITS DEBT, NONCURRENT					19,400,000
TOTAL UAB	\$ 825,872,152 \$	150,580,000	\$ 173,481,20	4 \$	802,970,948
Less (Plus): unamortized bond discount (premium)	 				7,708,319
TOTAL UAB DEBT					795,262,629
Less: current portion					25,714,606
TOTAL UAB DEBT, NONCURRENT				\$	769,548,023

September 30, 2011

UNIVERSITY	NEW DEBT 124,850	REPAYMENT	В	ALANCE
UNIVERSITY	124,850			
	124,850			
Leases Payable for purchase of equipment, 4.55% to 5.04%, due various dates through 2013 \$ 95,503 \$		\$ 77,891	\$	142,462
Lease Payable Medical Advancement Foundation, variable rate interest, (3.25% at September 30,2010) due annually through 2011 19,225,000		19,225,000		
Birmingham General Revenue Bonds Series 1993B, variable rate interest(0.31% at September 30, 2011), due annually through 2014 4,200,000		1,000,000		3,200,000
Birmingham General Revenue Bonds Series 2001, 5.0% due annually through 2011 35,849,762		35,849,762		
Birmingham General Revenue Bonds Series 2002, 3.0% to 3.8%, due annually through 2014 4,575,000		1,085,000		3,490,000
Birmingham General Revenue Bonds Series 2003A, 3.4% to 4.5% due annually through 2030 57,700,000		2,515,000		55,185,000
Birmingham General Revenue Bonds Series 2005A, 4.0% to 5.0% due annually through 2021 44,405,000		4,340,000		40,065,000
Birmingham General Revenue Bonds Series 2005B, 4.0% to 4.5% due annually through 2028 48,765,000		2,095,000		46,670,000
Birmingham General Revenue Bonds Series 2010A, 2.0% to 4.5% due annually through 2041	54,650,000			54,650,000
Birmingham General Revenue Bonds Series 2010B, 1.0% to 5.8% due annually through 2041	52,975,000			52,975,000
Birmingham General Revenue Bonds Series 2010C, 2.0% to 4.0% due annually through 2028	32,902,942			32,902,942
\$ 214,815,265 \$	140,652,792	\$ 66,187,653	\$	289,280,404
Less (Plus): unamortized bond discount (premium)				(1,263,203)
TOTAL UNIVERSITY DEBT			\$	290,543,607
Less: current portion				15,219,892
TOTAL UNIVERSITY DEBT, NONCURRENT			\$	275,323,715

HOSPITAL				
Lease Payable, 3.75% due monthly through 2020	\$ 4,971,206	\$	\$ 636,516	\$ 4,334,690
Birmingham General Revenue Bonds Series 2001, 5.0% due annually through 2011	1,850,238		1,850,238	
Birmingham Hospital Revenue Bonds Series 2004A, 5.0% due annually through 2014	19,375,000		4,500,000	14,875,000
Birmingham Hospital Revenue Bonds Series 2006A, 4.% due annually through 2041	243,840,000		865,000	242,975,000
Highlands Bonds Series 2007A, variable rate interest (0.91% at September 30, 2011) due annually through 2013	40,000,000			40,000,000
Birmingham Hospital Revenue Bonds Series 2008A, 4% to 5.75% due annually through 2025	104,530,000		1,700,000	102,830,000
Birmingham Hospital Revenue Bonds Series 2008B, variable interest rate (0.22% at September 30, 2011), due annually through 2031	109,930,000			109,930,000
Birmingham General Revenue Bonds Series 2010C, 2.0% to 4.0% due annually through 2028		 1,647,058		1,647,058
	\$ 524,496,444	\$ 1,647,058	\$ 9,551,754	\$ 516,591,748
Less (Plus): unamortized bond discount (premium)		 		 8,639,290
TOTAL HOSPITAL DEBT				\$ 507,952,458
Less: current portion				 8,205,813
TOTAL HOSPITAL DEBT, NONCURRENT				\$ 499,746,645

COMPONENT UNITS				
Leases Payable for purchase of equipment, 3.68% to 5.45%, due various dates through 2010	\$ 49,502	\$	\$ 49,502	\$
Recovery Zone Facility Bonds held by BBVA Compass, variable interest rate tied to LIBOR for initial 7-year term starting August 30, 2010		20,000,000		20,000,000
	\$ 49,502	\$ 20,000,000	\$ 49,502	\$ 20,000,000
Less (Plus): unamortized bond discount (premium)				
TOTAL COMPONENT UNITS DEBT				\$ 20,000,000
Less: current portion				\$ 120,000
TOTAL COMPONENT UNITS DEBT, NONCURRENT				\$ 19,880,000
TOTAL UAB	\$ 739,361,211	\$ 162,299,850	\$ 75,788,909	\$ 825,872,152
Less (Plus): unamortized bond discount (premium)				7,376,087
TOTAL UAB DEBT				\$ 818,496,065
Less: current portion				23,545,705
TOTAL UAB DEBT, NONCURRENT	 	 	 	\$ 794,950,360

Maturities and interest on notes, leases, and bonds payable for the next five years and in the subsequent five-year incremental periods are presented in the table below. Future interest payments for variable rate debt are computed by applying the rate in effect at September 30, 2012.

UNIVERSITY							
	YEAR		PRINCIPAL		INTEREST		TOTAL
	2013	\$	15,516,849	\$	11,423,677	\$	26,940,526
	2014		16,010,935		10,888,464		26,899,399
	2015		16,191,218		10,323,651		26,514,869
	2016		16,817,454		9,631,552		26,449,006
	2017		14,665,661		8,947,592		23,613,253
	2018-2022		70,542,897		35,189,857		105,732,754
	2023-2027		55,390,000		22,223,858		77,613,858
	2028-2032		31,840,000		12,417,369		44,257,369
	2033-2037		18,520,000		7,306,700		25,826,700
	2038-2041		18,560,000		2,001,513		20,561,513
TOTAL UNIVERSITY		\$	274,055,014	\$	130,354,233	\$	404,409,247
HOSPITAL							
	YEAR		PRINCIPAL		INTEREST		TOTAL
	2013	\$	9,717,757	\$	18,701,252	\$	28,419,009
	2013	φ	10,147,512	φ	18,475,367	φ	28,622,879
	2014		10,147,512		18,034,343		28,622,879
	2015		11,065,520		17,556,076		28,624,624
	2017		11,538,244		17,061,473		28,599,717
	2018-2022		63,822,620		76,456,412		140,279,034
	2023-2027		76,294,000		60,150,165		136,444,165
	2028-2032		83,820,000		55,820,878		139,640,878
	2033-2037		102,010,000		41,430,745		143,440,745
TOTAL HOSPITAL	2038-2041	s	130,030,000	s	13,197,846	\$	143,227,846 845,920,493
		Ş	509,035,934	Ş	336,884,557	æ	045,920,495
COMPONENT UNITS							
	YEAR		PRINCIPAL		INTEREST		TOTAL
	2013	\$	480,000	\$	259,512	\$	739,512
	2014		480,000		253,176		733,176
	2015		480,000		246,840		726,840
	2016		550,000		240,273		790,273
	2017		17,890,000		401,709		18,291,709
TOTAL COMPONENT UNITS		\$	19,880,000	\$	1,401,510	\$	21,281,510
TOTAL UAB							
	YEAR		PRINCIPAL		INTEREST		TOTAL
	2013	\$	25,714,606	\$	30,384,441	\$	56,099,047
	2014		26,638,447		29,617,007		56,255,454
	2015		27,261,499		28,604,834		55,866,333
	2016		28,432,974		27,427,901		55,860,875
	2017		44,093,905		26,410,774		70,504,679
	2018-2022		134,365,517		111,646,269		246,011,788
	2023-2027		131,684,000		82,374,023		214,058,023
			115,660,000		68,238,247		183,898,247
	2028-2032		110,000,000		00,200,247		
	2028-2032 2033-2037		120 530 000		48 737 445		169 267 445
	2028-2032 2033-2037 2038-2041		120,530,000 148,590,000		48,737,445 15,199,359		169,267,445 163,789,359

The University defeased certain indebtedness by depositing funds in escrow trust accounts sufficient to provide for the subsequent payment of principal and interest on the defeased indebtedness. Under the trust agreements, all funds deposited in the trust accounts are invested in obligations of the U.S. government. Neither the assets of the trust accounts nor the defeased indebtedness are included in the accompanying statement of net assets as of September 30, 2012 and 2011. The principal outstanding on the defeased indebtedness at September 30, 2012 and 2011, respectively, was approximately \$0 and \$35,055,000 (\$0 and \$33,382,876 related to University and \$0 and \$1,672,124 related to Hospital, respectively).

In July 2012, the Hospital refinanced two series of its hospital revenue bonds: the Series 2008B Bonds, which were variable rate demand bonds (VRDOs) with a principal balance of \$109,930,000 secured by a letter of credit from Bank of America (BA); and the Series 2007A Bonds, which were variable rate obligations with a principal balance of \$40,000,000. The Series 2008B Bonds refunded obligations that provided funding for the North Pavilion project. The Series 2007A Bonds provided interim financing for the Highlands acquisition. The Series 2007A Bonds had an original maturity of October 1, 2012 if the debt was not refinanced. To accomplish this refinancing, the Hospital issued its 2012A, 2012B, and 2012C hospital revenue bonds in the amounts of \$20,580,000, \$65,000,000 and \$65,000,000, respectively. The issuance of the 2012 bonds allowed the Hospital to reduce its borrowing costs and refinance certain obligations on a long-term basis.

The 2012B and 2012C bonds include a demand obligation feature that allows the bondholder to tender the bonds back to the Hospital at any date. The Hospital has obtained a letter of credit ("LOC") in the aggregate amount of the bonds to repay any tendered amounts in the event the remarketing agent is unable to resell the bonds in the allotted time (7 days from the notice of intent to tender). No bonds were tendered and no amounts were outstanding under the LOC as of September 30, 2012.

Similarly, the 2008B bonds, which were repaid during 2012 with proceeds from the 2012 offering, included a demand obligation feature that allowed the bondholder to tender the bonds back to the Hospital at any date. The Hospital obtained a letter of credit ("LOC") in the aggregate amount of the bonds to repay any tendered amounts in the event the remarketing agent is unable to resell the bonds in the allotted time (7 days from the notice of intent to tender). No bonds were tendered and no amounts were outstanding under the LOC as of September 30, 2011.

In November 2010, the University issued \$54,650,000 in Series 2010A General Revenue Bonds. The bonds pay interest at varying rates 2% to 4.25% with principal due annually through October 1, 2034. The proceeds of this offering are being used for the purposes of constructing facilities, additions, and improvements at UAB; funding capitalized interest on a portion of the Series 2010A Bonds through April 1, 2013; and paying costs and expenses associated with this issue. In November 2010, the University issued \$52,975,000 in Series 2010B General Revenue Bonds. The bonds pay interest at varying rates 1% to 5.2% with principal due annually through October 1, 2030. The proceeds of this offering are

being used for the purposes of constructing facilities, additions, and improvements at UAB; funding capitalized interest on a portion of the Series 2010B Bonds through April 1, 2013; and paying costs and expenses associated with this issue. In November 2010, the University issued \$34,550,000 in Series 2010C General Revenue Bonds. The bonds pay interest at varying rates 2% to 4% with principal due annually through October 1, 2027. The proceeds of this offering are being used for the purposes of advance refunding Series 2001 General Revenue Bonds; and paying costs and expenses associated with this issue. Bonds. The bonds are held by BBVA Compass for an initial term of seven years and bear interest at a variable rate, tied to LIBOR. The bonds can be extended with maturities up to September 1, 2036 and, if renewed, would amortize over this period. The bond proceeds will be used primarily for upgrades to SRI's laboratory facilities and equipment.

UAB's general revenue bonds and the Hospital Series 2004A, 2006A, 2008A, 2012A, 2012B, and 2012C Revenue Trust Indentures contain certain restrictive financial covenants. UAB's management believes that it was in compliance with respect to these covenants at September 30, 2012 and 2011.

In August 2010, SRI issued \$20,000,000 in Recovery Zone Facility

(9) Other Noncurrent Liabilities

The activity with respect to other noncurrent liabilities for the year ended September 30, 2012 and 2011, is as follows for UAB:

September 30, 2012						
	 BEGINNING BALANCE	AD	ADDITIONS DEDUCTIONS		DUCTIONS	 NDING ALANCE
Advances federal loans	\$ 15,425,453	\$	240,406	\$	(740,469)	\$ 14,925,390
Deferred revenue	14,577,781		147,726		(376,148)	14,349,359
Other noncurrent liabilities	 962,150		1,208,047		(298,011)	 1,872,186
Total advances federal loans and other noncurrent liabilities	\$ 30,965,384	\$	1,596,179	\$	(1,414,628)	\$ 31,146,935

September 30, 2011

	BEGINNING BALANCE	ADDITIONS	DE	DUCTIONS	ENDING ALANCE
Advances federal loans	\$ 15,912,319	\$ 307,550	\$	(794,416)	\$ 15,425,453
Deferred revenue	12,934,483	1,850,134		(206,836)	14,577,781
Other noncurrent liabilities	 592,390	386,160		(16,400)	 962,150
Total advances federal loans and other noncurrent liabilities	\$ 29,439,192	\$ 2,543,844	\$	(1,017,652)	\$ 30,965,384

(10) Pledged Revenues

Pledged revenues for 2012 and 2011, as defined by the Series 2000A, 2000B, 2000C, 2000D, 2004A, 2008A, 2012A, 2012B and 2012C Hospital Revenue Trust Indentures, are as follows:

HOSPITAL BONDS	2012	2011
Total pledged revenues	\$ 1,211,793,337	\$ 1,126,629,898

Pledged revenues for 2012 and 2011, as defined by the Series 1993B, 2002, 2003A, 2005A, 2005B, 2010A, 2010B and 2010C General Revenue Trust Indentures, are as follows:

UNIVERSITY BONDS	2012	2011
Tuition fees	\$ 175,184,111 \$	161,719,588
Indirect cost recovery	80,901,702	91,802,288
Sales and service of educational activities	55,906,284	53,034,123
Auxiliary sales and services	21,281,904	20,211,806
Endowment and investment income	27,096,839	34,144,703
Other sources	 39,442,801	30,826,011
TOTAL PLEDGED REVENUES	\$ 399,813,641 \$	391,738,519

$\begin{pmatrix} 1 1 \end{pmatrix}$ Employee Benefits

Retirement and Pension Plans

Most employees of UAB participate in the Teachers' Retirement System of Alabama (TRS), a cost-sharing, multiple-employer public retirement system. Certain employees also participate in an optional 403(b) plan (403(b) Plan). TRS is a defined benefit plan and the 403(b) Plan programs are defined contribution plans. The TRS was established as of September 15, 1939, under the provisions of Act 419 of the Legislature of 1939 for the purpose of providing retirement allowances and other specified benefits for qualified persons employed by State-supported educational institutions. The responsibility for the general administration and operation of the TRS is vested in its Board of Control.

Participants in TRS who retire at age 60 with 10 years of credited service, or after completing 25 years of credited service, regardless of age, are entitled to an annual benefit, payable monthly for life. Service retirement benefits are calculated by three methods, with the participants receiving payments under the method which yields the highest monthly benefit. These methods include (1) minimum guaranteed, (2) money purchase, or (3) formula. Under the formula method, participants are allowed 2.0125% of their final average salary (average of three highest years of annual compensation during the last 10 years of service) for each year of service. A participant terminating before reaching retirement age, but after completing 10 years of credited service, is eligible for a vested allowance at age 60 provided accumulated employee contributions are not withdrawn. TRS also provides death and disability benefits.

Covered employees are required by statute to contribute to TRS. UAB, as the employer, contributes to TRS. The contribution requirements for fiscal years 2012, 2011, and 2010, respectively, were approximately \$137,065,000, \$134,826,000, and \$127,433,000, which consisted of \$79,458,000, \$96,297,000, and \$91,017,000 from UAB and \$57,607,000, \$38,529,000, and \$36,416,000 from employees. UAB's contribution was 10%, 12.51%, and 12.51% of salaries and wages for covered employees in 2012, 2011, and 2010, respectively. Covered employees (except for law enforcement employees) are required by statute to contribute 7.25% in 2012 and 5% in 2011 of earned compensation to TRS. The contribution by law enforcement employees is 8.25% in 2012 and 6% in 2011 of earned compensation. All regular employees of UAB are members of TRS,

with the exception of temporary employees who, by definition, are those employees hired for a predetermined period of employment of less than one year and employees working less than one half of a regular schedule.

The 10-year historical trend information shows TRS's progress in accumulating sufficient assets to pay benefits when due and the significant actuarial assumptions used to compute the pension benefit obligation, including the discount rate, projected salary increases, and postretirement benefit increases presented in the September 30, 2012, annual financial report of the TRS. That report is publicly available and may be obtained by contacting TRS.

As previously noted, some employees participate in the optional 403(b) Plan programs, which are defined contribution plans. In defined contribution plans, benefits depend solely on amounts contributed plus investment earnings. All full-time regular monthly employees are eligible to participate from the date of employment. UAB contributes a matching amount of up to 5% of total salaries for participating employees. UAB's contribution is funded as it accrues and, along with that of the employee, is immediately and fully vested. The contributions for 2012 and 2011, respectively, excluding employee amounts not eligible for matching, were approximately \$31,357,000 and \$30,444,000 which included approximately \$15,678,000 and \$15,222,000 each from UAB and its employees.

UAB's total salaries and wages for fiscal year 2012 and 2011, respectively, were approximately \$921,253,000 and \$887,356,000. Total salaries and wages during fiscal years 2012 and 2011 for covered employees participating in TRS were approximately \$794,579,000 and \$769,758,000, respectively. Total salaries and wages during fiscal years 2012 and 2011 for covered employees participating in the 403(b) Plan were approximately \$327,589,000 and \$316,527,000, respectively.

SRI sponsors a defined contribution retirement plan available to all employees after they have attained certain age and service requirements. Information regarding this benefit is presented in SRI's annual report.

Triton sponsors a 401(k) plan covering substantially all employees who have completed at least six months of service. Information regarding this benefit is presented in Triton's annual report.

The LLC sponsors a voluntary 403(b) retirement plan for eligible employees. The 403(b) plan is a voluntary, defined-contribution, tax-deffered as well as Roth after tax plan governed by Internal Revenue Code 403(b). Eligible employees can choose between both TIAA and VALIC for investments. Employees are vested after 3 years of employment. Eligibility for matching is for all full-time and part-time regular, twelve-hour shift, and weekend staff employees.

During the year ended September 30, 2010, Highlands sponsored the UAB Highlands 457(b) Retirement Plan ("the 457(b) Plan") and the UAB Highlands Retirement Matching Plan ("the 401(a) Plan").

The 457(b) Plan and 401(a) Plan were terminated effective September 30, 2010. As a result of the plan terminations, benefits under the 457(b) Plan and/or the 401(a) Plan may be paid directly to individuals or paid in a direct rollover into another qualified plan. Due to the elimination of the plans, all "matching funds" were 100% vested for all participants, regardless of length of service.

Compensated Absences

Certain UAB employees accumulate vacation and sick leave at varying rates depending upon their years of continuous service and their payroll classification, subject to maximum limitations. Upon termination of employment, employees are paid all unused accrued vacation at their regular rate of pay up to a designated maximum number of days. In accordance with GASB Statement No. 16, Accounting for Compensated Absences, the financial statements include accruals of approximately \$44,705,000 and \$40,092,000 as of September 30, 2012 and 2011, respectively, for accrued vacation pay and salary-related payments associated with vacation pay. There is no such accrual recognized for sick leave benefits because there is no terminal cash benefit available to employees for accumulated sick leave.

(12) Other Postemployment Benefits

UAB offers other postemployment health care benefits (OPEB) to all employees who officially retire from UAB. Health care benefits are offered through the Alabama Retired Education Employees Health Core Trust Plan (PEEHIP) with TRS or certain retired employees may elect to continue to participate in UAB's group health plan until they are eligible for Medicare by paying the full cost of the plan premium. Retired employees age 65 or older who are eligible for Medicare must enroll in the Medicare Coordinated Plan under which Medicare is the primary insurer and UAB's health care plan becomes the secondary insurer. Despite the availability of the UAB plan, most retirees elect to participate in the PEEHIP with TRS, in which case the retirees pay a portion of the PEEHIP premium, with UAB paying an allocation towards the cost of retiree coverage.

Certain retirees may also elect to continue their basic term life insurance coverage and accidental death and dismemberment insurance up to certain maximum amounts. The retirees pay the full amount of the premiums in such cases. Retirees are not eligible for tuition assistance benefits themselves. However, their unmarried dependent children may qualify in some cases.

PEEHIP is a cost-sharing multiple-employer defined benefit OPEB plan administered by the Public Education Employees Health Insurance Board. PEEHIP offers a basic hospital/medical plan that provides basic medical coverage for up to 365 days of care during each hospital confinement. The basic hospital/medical plan also provides for physicians' benefits, outpatient care, prescription drugs, and mental health benefits. Major medical benefits under the basic hospital/medical plan are subject to a lifetime contract maximum of \$1,000,000 for each covered individual. The financial report for PEEHIP can be obtained on the PEEHIP website at www.rsaal.gov/PEEHIP/peehip.html under the Trust Fund Financials tab. The Code of Alabama 1975, Section 16-25-A-8 provides authority to set the contribution requirements for retirees and employers. The required contribution rates of retirees are as follows as of September 30, 2012 and 2011, respectively:

Retired Member Rates

- Individual Coverage/Non-Medicare Eligible -\$151 and \$146
- Family Coverage/Non-Medicare Eligible Retired Member and Non-Medicare Eligible Dependent(s) - \$391 and \$381
- Family Coverage/Non-Medicare Eligible Retired Member and Dependent Medicare Eligible -\$250 and \$245
- Individual Coverage/Medicare Eligible Retired Member - \$10 and \$10
- Family Coverage/Medicare Eligible Retired Member and Non-Medicare Eligible Dependent(s) - \$250 and \$245
- Family Coverage/Medicare Eligible Retired Member and Dependent Medicare Eligible - \$109 and \$109

The required contribution rates of the employer were \$370 and \$420 per employee per month in the years ended September 30, 2012 and 2011, respectively. 100% of 2012 and 2011 contributions were paid in 2012 and 2011, respectively. UAB con-

tributed \$16,732,900 and \$18,039,089 to PEEHIP in 2012 and 2011, respectively. The required contribution rate is determined by PEEHIP in accordance with State statute.

The UAB Plan is considered a single-employer plan and consists of hospital benefits, major medical benefits, a prescription drug program and a basic term life insurance up to an established maximum policy limit. The health care benefits cover medical and hospitalization costs for retirees and their dependents. The portion of the UAB plan related to health care may be amended by the approval of the President of UAB upon recommendation from the Benefits Committee. The portion of the UAB plan related to the life insurance may be amended by the System. active employees, retirees and disabled employees enrolled in the medical plan and retirees not enrolled in the medical plan with retiree life insurance. Expenditures for postretirement health care benefits are paid monthly on a pay-as-you-go basis.

In accordance with GASB Statement No. 45, *Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions*, UAB accrued an additional \$7,142,350 and \$1,816,610 in retiree healthcare and benefit expense during the years ended September 30, 2012 and 2011, respectively.

The UAB Plan does not issue a stand-alone financial report.

UAB's annual retiree health and life insurance benefit expense and related information for the years ended September 30, 2012 and 2011 is as follows:

Employees included in the actuarial valuation include

	2012	2011	2010
Annual required contribution	\$ 10,342,567	\$ 6,539,591	\$ 5,887,768
Interest on obligations for retiree benefits	728,677	560,001	372,327
Adjustment to annual required contribution	(555,218)	(367,986)	 (261,789)
Annual retiree benefit costs	10,516,026	6,731,606	5,998,306
UAB Contributions	(3,373,676)	(4,914,996)	(4,166,681)
Increase in obligations for retiree benefits	7,142,350	1,816,610	1,831,625
Obligations for retiree benefits, beginning of year	 8,967,199	 7,150,589	5,318,964
Total obligations for retiree benefits, end of year	\$ 16,109,549	\$ 8,967,199	\$ 7,150,589

The annual retiree benefit cost, percentage of the annual retiree benefit cost contributed to the retiree benefit plan and the net obligation for retiree benefits for UAB for year ended September 30, 2012 and 2011 are as follows:

	2012	2011	2010
Annual retiree benefit cost	\$ 10,516,026	\$ 6,731,606	\$ 5,998,306
Percentage of annual cost contributed	32.08%	73.01%	69.5%
Net obligation to the retiree benefit plan	\$ 16,109,549	\$ 8,967,199	\$ 7,150,589

Funded Status

Actuarial valuations represent a long-perspective and involve estimates of the value of report amounts and assumptions about the probability of occurrence of events into the future. Examples include assumptions about future employment, mortality, investment return and health care cost trends. Actuarially determined amounts are subject to periodic revisions as actual rates are compared with past expectations and new estimates are made about the future.

The funded status of the plan as of October 1, 2010 and 2011 was as follows:

Actuarial accrued liability Actuarial value of plan assets Unfunded actuarial accrued liability	\$\$	2012 44,358,077 44,358,077	\$ 2011 52,061,639 52,061,639	\$ 2010 51,649,871 51,649,871
Funded ratio		Zero	Zero	Zero
Covered payroll	\$	921,253,387	\$ 887,356,263	\$ 838,331,004
Unfunded actuarial accrued liability as a percentage of covered payroll		4.81%	5.87%	6.16%

Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based upon the plan as understood by UAB and plan members, and include types of benefits provided at the time of each valuation and the historical cost pattern of sharing of benefit costs between UAB and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Significant actuarial methods and assumptions used in the valuation were:

- actuarial valuation date, October 1, 2011
- · actuarial cost method-projected unit cost method
- assumed return on investment of 7% per year, based on the estimated return on UAB's assets expected to be used to finance benefits
- health care cost trend rate 9.5% and 7.8% for the years ended September 30, 2012 and September 30, 2011, respectively, reduced by increments to an ultimate rate of 5.0% over years through 2018
- amortization of the initial unfunded actuarial liability over 30 years on a level percent of pay method with payroll growth rate of 3.25%

SRI provides postretirement life insurance and medical benefit coverage to certain eligible employees. The details of this postretirement benefit are presented in SRI's annual report.

(13) Federal Direct Student Loan Program

The Federal Direct Student Loan Program (FDSLP) was established under the Higher Education Act of 1965, as amended in the Student Loan Reform Act of 1993. The FDSLP enables an eligible student or parent to obtain a loan to pay for the student's cost of attendance directly through the university rather than through private lenders. UAB began participation in the FDSLP on July 1, 1994. As a university qualified to originate loans, UAB is responsible for handling the complete loan process, including funds management, as well as promissory note functions. UAB is not responsible for collection of these loans. During the years ended September 30, 2012 and 2011, respectively, UAB disbursed approximately \$130,039,000 and \$126,454,000 under the FDSLP.



At September 30, 2012 and 2011, UAB had been awarded approximately \$366,519,000 (unaudited) and \$356,004,000 (unaudited) in grants and contracts which had not been expended. These awards, which represent commitments of sponsors to provide funds for specific research, training, and service projects, have not been reflected in the financial statements.

In addition, during fiscal year 2009, the University began receiving and expending federal funding under the American Recovery and Reinvestment Act (ARRA), primarily in the form of sponsored research grants and State Fiscal Stabilization Funds. At September 30, 2012 and 2011, UAB had been awarded approximately \$12,459,000 (unaudited) and \$30,346,000 (unaudited) in ARRA funding which had not been expended. These awards have not been reflected in the financial statements.

(15) Net Patient Service Revenue

The Hospital has agreements with governmental and other third-party payors that provide for reimbursement to the Hospital at amounts different from its established rates. Contractual adjustments under thirdparty reimbursement programs represent the difference between the Hospital's billings at established rates for services and amounts reimbursed by third-party payors. A summary of the basis of reimbursement with major third-party payors follows:

Medicare-Substantially all acute-care services rendered to Medicare program beneficiaries are paid at prospectively determined rates. These rates vary according to patient classification systems that are based on clinical, diagnostic, and other factors. Additionally, the Hospital is reimbursed for both its direct and indirect medical education costs (as defined), principally based on per-resident prospective payment amounts and certain adjustments to prospective rate-per-discharge operating reimbursement payments. The Hospital generally is reimbursed for certain retroactively settled items at tentative rates with final settlement determined after submission of annual cost reports by the Hospital and audits by the Medicare fiscal intermediary. The Hospital's cost reports have been audited and settled for all fiscal years

through 2006. Revenue from the Medicare program accounted for approximately 26% and 27% of the Hospital's net patient service revenue for the years ended September 30, 2012 and 2011, respectively.

Blue Cross-Inpatient services rendered to Blue Cross subscribers are paid at a prospectively determined per diem rate. Outpatient services are reimbursed at a prospectively determined rate or under a cost reimbursement methodology. The method of reimbursement is determined by the procedures that are performed. For outpatient services reimbursed under a cost reimbursement methodology, the Hospital is reimbursed at a tentative rate with a final settlement determined after submission of annual cost reports by the Hospital and audits thereof by Blue Cross. The Hospital's Blue Cross cost reports have been audited and settled for all fiscal years through 2009. Revenue from the Blue Cross program accounted for approximately 31% and 33% of the Hospital's net patient service revenue for each of the years ended September 30, 2012 and 2011, respectively.

Medicaid—Inpatient services rendered to Medicaid program beneficiaries are reimbursed at all-inclusive prospectively determined per diem rates. Outpatient services are reimbursed based on an established fee schedule. The Hospital participates in the Alabama Medicaid Plan and therefore, also receives supplemental payments based on formulas established by the Alabama Medicaid Agency. The net benefit associated with the Hospital's essential provider designation, totaling approximately \$58,907,000 and \$46,390,000 in 2012 and 2011, respectively, is included in net patient service revenue in the accompanying statements of revenues, expenses, and changes in net assets. There can be no assurance that the Hospital will continue to qualify for future participation in this program or that the program will not ultimately be discontinued or materially modified.

Revenue from the Medicaid program accounted for approximately 15% of the Hospital's net patient service revenue for each of the years ended September 30, 2012 and 2011.

Other—The Hospital has also entered into payment agreements with certain commercial insurance carriers, health maintenance organizations, and preferred provider organizations. The bases for payments to the Hospital under these agreements include discounts from established charges, capitation, and prospectively determined daily and case rates.

The composition of Hospital operating revenue follows:

	2012	2011
Gross Patient Service Revenue	\$ 4,143,237,574	\$ 3,752,515,964
Less provision for contractual and other adjustments	(2,851,491,622)	(2,575,163,689)
Less provision Bad Debts	(236,995,097)	(196,167,535)
Net Patient Service Revenue	\$ 1,054,750,855	\$ 981,184,740
Capitation Revenue	64,068,261	57,684,083
Other Operating Revenue	83,855,212	 77,002,487
TOTAL HOSPITAL SALES REVENUE	\$ 1,202,674,328	\$ 1,115,871,310



The Hospital maintains records to identify and monitor the level of charity care it provides. These records include the amount of charges foregone for services and supplies furnished under its charity care policy, the estimated cost of those services, and supplies and equivalent service statistics. The following information measures the level of charity care provided during the years ended September 30, 2012 and 2011:

	2012	2011
Approximate charges forgone, based on established rates	\$ 216,552,000	\$ 178,531,000
Percentage of charity charges to total charges	5.2%	4.8%

(17) Credit Risk

The Hospital grants credit without collateral to its patients, most of whom are local residents and are insured under third-party payor agreements. The mix of receivables from patients and third-party payors at September 30, 2012 and 2011 follows:

	2012	2011
Other	43%	41%
Medicare	20	21
Blue Cross	28	28
Medicaid	9	10
	100%	100%

(18) Construction Commitments and Financing

UAB has contracted for the construction and renovation of several facilities. At September 30, 2012 and 2011, the estimated remaining cost to complete the construction and renovation of these facilities was approximately \$109,756,000 (unaudited) and \$117,151,000 (unaudited), respectively, which is expected to be financed from private gifts, grants, bond proceeds, and UAB reserves.

(19) Risk Management and Self-Insurance

UAB manages risks related to medical malpractice, general liability, and employee health care through a combination of self-insurance, risk pooling arrangements, and commercial insurance coverage.

UAB's medical malpractice liability is managed by PLTF, a professional liability trust fund. PLTF functions as a risk-sharing vehicle for UAB and more than ten nongovernmental organizations. PLTF covers liabilities of the covered parties, including UAB, arising from reported claims, claims that are incurred but not reported, and future costs of handling these claims. The liabilities are generally based on present value actuarial valuations discounted using interest rates from 2% to 5%. The discount rate used in both 2012 and 2011 was 2%. The associated risks of claims are subject to aggregate limits, with excess liability coverage provided by independent insurers to protect participants against losses should a claim arise that exceeds PLTF coverage limits. Although UAB is the sponsor of PLTF, it is not the predominant participant in the fund.

The PLTF's policy committee establishes the premium rate of participants based on recommendations from consulting actuaries and considering the assumption of risk from the PLTF's date of inception. Premiums paid to the PLTF are provided by UAB, HSF, and other participants. In addition, certain legal and administrative services are provided to the PLTF by the University of Alabama System.

The PLTF agreement requires 10% of all PLTF assets to be held in liquid assets. At September 30, 2012 and 2011, the liquid assets of the PLTF, as defined by the agreement, were in compliance with the agreement.

General liability is subject to various claims and aggregate limits, with excess liability coverage provided by an independent insurer. General liability and employee health care claims and expenses are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated. Those losses include an estimate of claims that have been incurred but not reported and the future costs of handling claims. The general liability liabilities are generally based on actuarial valuations and are reported at present value. The discount rate used for the general liability was 2% in both 2012 and 2011.

In addition, SRI is self-insured for active employees' health care and dental coverage.

Changes in the total self-insured liabilities for the years ended September 30, 2012 and 2011 are presented as follows for UAB:

SELF INSURED LIABILITIES	2012	2011
Balance, beginning of year	\$ 9,655,872	\$ 9,308,638
Claims incurred and changes in estimates	78,020,385	66,937,421
Claim payments	(72,720,172)	(66,590,187)
BALANCE, END OF YEAR	\$ 14,956,085	\$ 9,655,872

(20) Commitments and Contingencies

UAB has sovereign immunity and is, therefore, in the opinion of UAB counsel, immune to ordinary tort actions including those based on medical malpractice or general injury to patients. Consequently, while UAB is sometimes named as defendant in malpractice actions and other actions for injuries arising in the Hospital, it has consistently been dismissed from those lawsuits on the basis of the sovereign immunity doctrine. That doctrine also protects UAB from vicarious liability arising from the negligence of its employees. To the extent that UAB employees are sued in their individual capacity for action related to their official duties within the line and scope of their employment, UAB has defended those actions and paid for any resulting costs through its self-insured trust fund. While UAB is not aware of any impending threat to this doctrine, UAB is a named insured under the terms of the PLTF and GLTF and excess insurance purchased from commercial companies (Note 19). There are some exceptions to the sovereign immunity doctrine, most notably federal court cases arising under the federal constitution or federal statutes.

UAB is engaged in various legal actions in the ordinary course of business. Management does not believe the ultimate outcome of these actions will have a material adverse effect on the financial statements. However, the settlement of legal actions is subject to inherent uncertainties and it is possible that such outcomes could differ materially from management's current expectations.

Amounts received or receivable from grantor agencies are subject to audit and adjustments by such agencies, principally the United States Government. Any disallowed claims, including amounts already collected, may constitute a liability of UAB. The amount, if any, of expenditures that may be disallowed by the grantor cannot be determined at this time, although UAB expects any such amounts to be immaterial.

SRI is involved in an environmental remediation site where SRI voluntarily elected to clean up the site in accordance with applicable federal and state laws. Additionally, SRI has voluntarily elected to decommission a laboratory facility formerly used for projects involving toxic agents. Uncertainties about the status of laws and regulations, technology, the magnitude of possible contamination and the extent of the correction actions make it difficult to develop estimates of probable future remediation and decommissioning costs. While the actual costs of remediation and decommissioning may vary from management's estimates because of these uncertainties, SRI has accrued \$137,000 and \$144,000 at September 30, 2012 and September 30, 2011, respectively, included in accounts payable and accrued liabilities in the accompanying statement of net assets, based on management's best estimate of the exposures.

Effective July 31, 2007, SRI sold all of the capital stock of its wholly owned subsidiary, Brookwood Pharmaceuticals, Inc. (Brookwood), to Surmodics, Inc. (Surmodics) pursuant to the terms of a stock purchase agreement between SRI and Surmodics (the Purchase Agreement). Surmodics paid to SRI \$40 million in cash at the closing of the transaction and agreed to pay SRI up to \$22 million of additional consideration (the Contingent Consideration), based on the achievement of certain revenue and project milestones by certain dates in the future. The last of these milestones must be achieved on or before December 31, 2012. Approximately 12.7% of any Contingent Consideration received by SRI will be owed to individuals who were employed by Brookwood as of the date of the Purchase Agreement.

The University and UABRF entered into a services agreement in November 2009. The agreement requires UABRF to undertake and manage the University's interest in a joint venture for the purposes of implementing a drug development program (DDP) through investigation and evaluation of promising proteins and chemical compounds. The University will provide payment of up to \$10 million over a period of ten years to participate in the DDP. In exchange for UABRF's services, UABRF will retain 15% of any revenue received from the joint venture.

In addition, in November 2009, UABRF (on behalf of UAB), SRI and Jubilant Organosys, Ltd. (Jubilant) entered into a joint venture to implement a drug development program to discover new pharmaceutical compounds for human and veterinary use (drug development program). The capital requirement for this DDP is expected to not exceed \$40 million, of which UABRF, through its service agreement with UAB, and SRI will contribute \$10 million each and Jubilant will contribute \$20 million.



Total operating expenses by functional classification for the years ended September 30, 2012 and 2011 are as follows for UAB:

September 30, 2012	ARIES, WAGES, ID BENEFITS	SUPPLIES AND SERVICES	 RECIATION AND MORTIZATION	-	CHOLARSHIPS D FELLOWSHIPS	TOTAL
Instruction	\$ 224,190,242	\$ 23,227,468				\$ 247,417,710
Research	196,868,074	116,617,296				313,485,370
Public service	54,228,038	17,896,872				72,124,910
Academic support	123,460,490	29,962,225				153,422,715
Student services	17,241,447	8,489,860				25,731,307
Institutional support	69,519,494	29,907,695				99,427,189
Operations and maintenance of plant	27,608,790	37,667,318				65,276,108
Scholarships and fellowships				\$	19,158,774	19,158,774
Hospital	536,212,418	498,350,263				1,034,562,681
Auxiliary	37,542,944	428,560,390				466,103,334
Depreciation and amortization			\$ 128,960,636			128,960,636
TOTAL OPERATING EXPENSES	\$ 1,286,871,937	\$ 1,190,679,387	\$ 128,960,636	\$	19,158,774	\$ 2,625,670,734

September 30, 2011	ARIES, WAGES, ID BENEFITS	SUPPLIES AND SERVICES	PRECIATION AND AMORTIZATION	CHOLARSHIPS D FELLOWSHIPS	TOTAL
Instruction	\$ 215,817,141	\$ 26,904,589			\$ 242,721,730
Research	211,942,373	125,798,574			337,740,947
Public service	46,136,525	34,997,551			81,134,076
Academic support	110,175,567	36,134,459			146,310,026
Student services	13,414,199	6,840,424			20,254,623
Institutional support	53,867,608	30,374,459			84,242,067
Operations and maintenance of plant	26,919,540	28,221,105			55,140,645
Scholarships and fellowships				\$ 19,012,364	19,012,364
Hospital	515,488,038	447,793,062			963,281,100
Auxiliary	32,968,768	369,504,943			402,473,711
Depreciation and amortization		 	\$ 127,748,781		127,748,781
TOTAL OPERATING EXPENSES	\$ 1,226,729,759	\$ 1,106,569,166	\$ 127,748,781	\$ 19,012,364	\$ 2,480,060,070

(22) Segment Reporting

As discussed in Note 1, UAB's two significant identifiable activities that have bonds outstanding where revenue is pledged in support of the bonds are the University and the Hospital. Condensed financial statement information related to the University and Hospital for the years ended September 30, 2012 and 2011 is as follows:

UNIVERSITY		2012		2011
CONDENSED STATEMENT OF NET ASSETS				
Current assets	\$	412,426,979	\$	386,904,874
Capital assets, net	Ŷ	801,214,461	Ŷ	765,965,497
Other assets		643,045,923		645,604,331
TOTAL ASSETS	\$	1,856,687,363	\$	1,798,474,702
Current liabilities	\$	192,666,516	\$	189,183,060
Long-term debt		259,565,099		275,323,715
Other noncurrent liabilities		14,925,391		15,425,453
TOTAL LIABILITIES	\$	467,157,006	\$	479,932,228
Invested in capital net of related debt	\$	555,391,612	\$	549,858,206
Restricted nonexpendable	Ψ	252,616,872	Ψ	227,892,270
Restricted expendable		183,897,791		174,373,059
Unrestricted		397,624,082		366,418,939
TOTAL NET ASSETS	\$	1,389,530,357	\$	1,318,542,474
CONDENSED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS				
Tuition and fees, net	\$	130,569,653	\$	115,886,758
Grant and contract revenue		367,310,018		434,244,970
Sales and services, auxiliary		21,281,904		20,211,806
Other operating revenues		95,349,085		83,860,134
Salaries, wages, and benefits		(677,685,032)		(648,503,741)
Supplies and services		(253,634,899)		(268,142,906)
Depreciation expense		(66,839,816)		(67,964,828)
Scholarships and fellowships		(19,158,339)		(19,012,364)
OPERATING LOSS	\$	(402,807,426)	\$	(349,420,171)
State appropriations	\$	235,090,129	\$	221,566,438
Investment income		71,929,201		332,402
Interest expense		(6,838,327)		(8,369,601)
Gifts		32,332,717		28,570,266
Other nonoperating revenues		31,653,883		46,705,699
(LOSS) BEFORE OTHER CHANGES IN NET ASSETS	\$	(38,639,823)	\$	(60,614,967)
Capital gifts	\$	418,160	\$	7,215
Endowment gifts		11,009,611		9,561,889
Other		14,205,901		16,824,832
Intergovernmental transfers		83,994,034		59,150,023
	\$	70,987,883	\$	24,928,992
Net assets, beginning of year	\$	1,318,542,474	\$	1,293,613,482
NET ASSETS, END OF YEAR CONDENSED STATEMENT OF CASH FLOWS Net cash provided by (used in):	\$	1,389,530,357	\$	1,318,542,474
Operating activities	\$	(327,562,787)	\$	(292,091,526)
Noncapital financing activities	Ŷ	398,036,422	Ŷ	369,568,997
Capital and related financing activities		(110,079,784)		24,315,590
Investing activities		(9,968,914)		(46,793,258)
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	\$	(49,575,063)	\$	54,999,803
Cash and cash equivalents, beginning of year	\$	160,675,532	\$	105,675,729
CASH AND CASH EQUIVALENTS, END OF YEAR	\$	111,100,469	\$	160,675,532

HOSPITAL		2012		2011		
CONDENSED STATEMENT OF NET ASSETS						
Current assets	\$ 311,195,8					
Capital assets, net		631,099,384		249,235,776 654,215,581		
Other assets		542,758,190		480,271,156		
TOTAL ASSETS	\$	1,485,053,399	\$	1,383,722,513		
Current liabilities	\$	77,437,604	\$	70,338,159		
Long-term debt		490,582,924		499,746,645		
Other noncurrent liabilities		14,349,359		14,577,780		
TOTAL LIABILITIES	\$	582,369,887		584,662,584		
Invested in capital net of related debt	\$	130,798,704	\$	146,263,124		
Restricted nonexpendable	Ψ	128,099	Ŷ	128,099		
Restricted expendable		27,975,954		25,207,841		
Unrestricted		743,780,755		627,460,865		
TOTAL NET ASSETS	\$	902,683,512		799,059,929		
CONDENSED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS						
Operating revenues	\$	1,194,902,008		1,109,666,682		
Operating expenses		(1,034,562,682)		(963,281,100)		
Depreciation expense		(55,542,120)		(53,012,613)		
OPERATING INCOME	\$	104,797,206		93,372,969		
State appropriations		33,550,226		32,722,101		
Investment income (loss)		55,634,553		(11,701,057)		
Interest expense		(20,693,887)		(21,186,386)		
Gifts Other nonoperating revenues		348,648 281,797		328,209 3,207,397		
INCOME BEFORE OTHER CHANGES IN NET ASSETS	\$ 173,918,543					
Capital gifts	\$	34.212		96,743,233 527.011		
Other	Ŷ	21,187		(194,446)		
Intergovernmental transfers		(70,350,359)		(50,801,766)		
INCREASE IN NET ASSETS	\$	103,623,583		46,274,032		
Net assets, beginning of year	\$	799,059,929		752,785,897		
NET ASSETS, END OF YEAR	\$	902,683,512		799,059,929		
CONDENSED STATEMENT OF CASH FLOWS						
Net cash provided by (used in):						
Operating activities	\$	173,320,736	\$	117,016,207		
Noncapital financing activities		(36,217,223)		(14,449,718)		
Capital and related financing activities		(61,129,999)		(79,371,658)		
Investing activities		(90,229,119)	-	(59,228,024)		
NET INCREASE IN CASH AND CASH EQUIVALENTS	\$	(14,255,605)	\$	(36,033,193)		
Cash and cash equivalents, beginning of year	<u>^</u>	52,405,402		88,438,595		
CASH AND CASH EQUIVALENTS, END OF YEAR	\$	38,149,797	\$	52,405,402		

(23) Recently Issued Pronouncements

The GASB issued Statement No. 60, Accounting and Financial Reporting for Service Concession Arrangements (GASB 60), in November 2010. The objective of this Statement is to improve financial reporting by addressing issues related to service concession arrangements(SCAs), which are a type of public-private or public-public partnership. As used in this Statement, an SCA is an arrangement between a transferor (a government) and an operator (governmental or nongovernmental entity) in which (1) the transferor conveys to an operator the right and related obligation to provide services through the use of infrastructure or another public asset (a "facility") in exchange for significant consideration and (2) the operator collects and is compensated by fees from third parties. The requirements of this Statement are effective for financial statements for periods beginning after December 15, 2011. The University is currently evaluating the impact, if any, that GASB 60 will have on its financial statements.

The GASB issued Statement No. 61, The Financial Reporting Entity: Omnibus-an amendment of GASB Statements No. 14 and No. 34, in November 2010. The objective of this Statement is to improve financial reporting for a governmental financial reporting entity. The requirements of Statement No. 14, The Financial Reporting Entity, and the related financial reporting requirements of Statement No. 34, Basic Financial Statements and Management's Discussion and Analysis-for State and Local Governments, were amended to better meet user needs and to address reporting entity issues that have arisen since the issuance of those Statements. This Statement modifies certain requirements for inclusion of component units in the financial reporting entity. This Statement also amends the criteria for reporting component units as if they were part of the primary government (that is, blending) in certain circumstances. Also, additional reporting guidance is provided for blending a component unit if the primary government is a business-type entity that uses a single column presentation for financial reporting. The provisions of this Statement are effective for financial statements for periods beginning after June 15, 2012. The University is currently evaluating the impact that this Statement will have on its financial statements.

The GASB issued Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements, in December 2010. The objective of this Statement is to incorporate into the GASB's authoritative literature certain accounting and financial reporting guidance that is included in FASB Statements and Interpretations, Accounting Principles Board Opinions and AICPA Accounting Research Bulletins issued on or before November 30, 1989, which do not conflict with or contradict GASB pronouncements. This Statement also supersedes GASB Statement No. 20, Accounting and Financial Reporting for Proprietary Funds and Other Governmental Entities That Use Proprietary Fund Accounting, thereby eliminating the election provided in paragraph 7 of that Statement for enterprise funds and business-type activities to apply post-November 30, 1989 FASB Statements and Interpretations that do not conflict with or contradict GASB pronouncements. However, those entities can continue to apply, as other accounting literature, post-November 30, 1989 FASB pronouncements that do not conflict with or contradict GASB pronouncements, including this Statement. The provisions of this Statement are effective for financial statements for periods beginning after December 15, 2011. The University is currently evaluating the impact, if any, that this Statement will have on its financial statements.

The GASB issued Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position(GASB 63), in June 2011. The objective of this Statement is to provide financial reporting guidance for deferred outflows of resources and deferred inflows of resources. Concept Statement No. 4, Elements of Financial Statements, introduced and defined those elements as a consumption of net assets by the government that is applicable to a future period, and an acquisition of net assets by the government that is applicable to a future reporting period, respectively. Previous financial reporting standards do not include guidance for reporting those financial statement elements, which are distinct from assets and liabilities. GASB 63 also renames the measure "net assets" to be "net position". The provisions of this Statement are effective for financial statements for periods beginning after December 15, 2011. The University is currently evaluating the impact, if any, that GASB 63 will have on its financial statements.

The GASB issued Statement No. 64, Derivative Instruments: Application of Hedge Accounting Termination Provisions - an amendment of GASB Statement No. 53 (GASB 64), in June 2011. The objective of this Statement is to clarify whether an effective hedging relationship continues after the replacement of a swap counterparty or swap counterparty's credit support provider. This Statement sets forth criteria that establish when the effective hedging relationship continues and hedge accounting should continue to be applied. The provisions of this Statement are effective for financial statements for periods beginning after June 15, 2011. Since the University does not hold any derivative instruments, GASB 64 is not expected to have an impact on the University's financial statements.

The GASB issued Statement No. 65, *Items Previously Reported as Assets and Liabilities* (GASB 65), in March 2012. This Statement establishes accounting and financial reporting standards that reclassify, as deferred outflows of resources or deferred inflows of resources, certain items that were previously reported as assets and liabilities and recognizes, as outflows of resources or inflows of resources, certain items that were previously reported as assets and liabilities. The provisions of this Statement are effective for financial statements for periods beginning after December 15, 2012. The University is currently evaluating the impact, if any, that GASB 65 will have on its financial statements.

The GASB issued Statement No. 66, Technical Corrections - 2012 - an amendment of GASB Statements No. 10 and No. 62 (GASB 66), in March 2012. The objective of this Statement is to improve accounting and financial reporting for a governmental financial reporting entity by resolving conflicting guidance that resulted from the issuance of two pronouncements, Statements No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, and No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 and AICPA Pronouncements. The provisions of this Statement are effective for financial statements for periods beginning after December 15, 2012. The University is currently evaluating the impact, if any, that GASB 66 will have on its financial statements.

The GASB issued Statement No. 67, *Financial Reporting for Pension Plans – an amendment of GASB Statement No. 25* (GASB 67), in June 2012. The objective of this Statement is to improve financial reporting by state and local governmental pension plans. This Statement is effective for financial statements for fiscal years beginning after June 15, 2013. The University is currently evaluating the impact, if any, that GASB 67 will have on its financial statements.

The GASB issued Statement No. 68, *Financial Reporting for Pension Plans – an amendment of GASB Statement No. 27* (GASB 68), in June 2012. The objective of this Statement is to improve financial reporting by state and local governmental pension plans. This Statement is effective for financial statements for fiscal years beginning after June 15, 2014. The University is currently evaluating the impact, if any, that GASB 68 will have on its financial statements.

The University of Alabama at Birmingham Required Supplementary Information September 30, 2012 and 2011

Required Supplementary Information

The following required supplementary information relates to UAB's single-employer other postemployment benefit plan (OPEB).

Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based up the plan as understood by UAB and plan members, and include types of benefits provided at the time of each valuation and the historical cost pattern of sharing of benefit costs between UAB and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Significant actuarial methods and assumptions used in the valuation were :

- actuarial valuation date, October 1, 2011
- actuarial cost method-projected unit cost method;
- assumed return on investment of 7% per year, based on the estimated return on UAB's assets expected to be used to finance benefits;
- health care cost trend rate 9.5% and 7.8% for the years ended September 30, 2012 and 2011, respectively, reduced by increments to an ultimate rate of 5.0% over years through 2018;
- amortization of the initial unfunded actuarial liability over 30 years on a level percent of pay method with payroll growth rate of 3.25%;

Schedule of Funding Progress

RETIREE HEALTH AND LIFE INSURANCE PLAN									
Actuarial Valuation Date	Actuarial Value of Assets	A	ctuarial Accrued Liability		(Deficit)	Funded Ratio	Α	nnual Covered Payroll	(Deficit)/Covered Payroll
October 1, 2011	None	\$	44,358,077	\$	(44,358,077)	Zero	\$	921,253,387	-4.8%
October 1, 2010	None	\$	52,061,639	\$	(52,061,639)	Zero	\$	887,356,263	-5.9%
October 1, 2009	None	\$	51,649,871	\$	(51,649,871)	Zero	\$	838,331,004	-6.2%
October 1, 2008	None	\$	53,920,021	\$	(53,920,021)	Zero	\$	838,658,508	-6.4%

The University of Alabama at Birmingham Administration

As of September 30, 2012



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