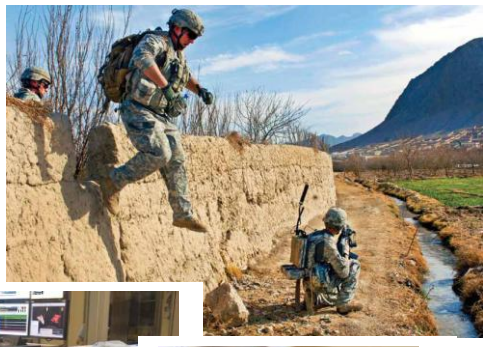
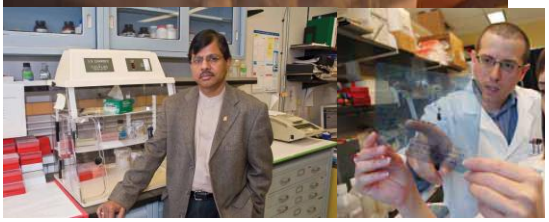
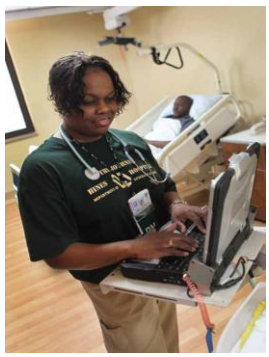
Veterans Health Administration
Research Development



Department of Veterans Affairs
Nonprofit Research and Education Corporations
2010 Annual Report

Table of Contents

I.	BACKGROUND	3
II.	NPCs' ROLE IN SUPPORT OF VA RESEARCH & EDUCATION	3
III.	NPC LOCATIONS	3
IV.	ANNUAL REPORTING	4
V.	FINANCIAL REPORTING	4
VI.	PROJECTS, ACTIVITIES and ACCOMPLISHMENTS	9
VII.	CONFLICTS OF INTEREST	10
VIII.	VA NONPROFIT OVERSIGHT BOARD	10
IX.	INDEPENDENT AUDITOR REPORTS	11
X.	NPPO OVERSIGHT PLAN	12
XI.	CONCLUSION	13

I. BACKGROUND

In 1988, Congress passed Public Law 100-322 (now codified at §§ 7361-6 of title 38, United States Code (U.S.C.)) that permitted the Secretary of Veterans Affairs to authorize the establishment of Nonprofit Research Corporations (NPCs) at Department of Veterans Affairs (VA) medical centers (VAMC). This formed a unique partnership to conduct VA-approved research. Public Law 100-322 allowed the establishment of private, state-chartered, nonprofit entities to provide flexible funding mechanisms for the administration of funds, other than those appropriated to VA, for the conduct of VA-approved research.

In 1999, Congress expanded the NPCs' authority to include support for VA's education and training missions. The fundamental purpose of the NPCs is to serve Veterans by supporting VA research and education in order to improve the quality of care that Veterans receive. Approximately one out of every five dollars spent for VA research comes in through the NPCs.

II. NPC ROLE IN SUPPORT OF VA RESEARCH & EDUCATION

Beyond administering research projects and education activities, the NPCs support a variety of VA research infrastructure and administrative expenses. They have provided seed and bridge funding for investigators; staffed animal care facilities; funded recruitment of clinician researchers; paid for research administrative and compliance personnel; supported staff and training for institutional review boards; and much more.

III. NPC LOCATIONS

VAMCs throughout the country have long recognized the benefit of establishing NPCs to help support the conduct of VA-approved research and education activities. During 2010, there were 84 NPCs located in 41 states, Puerto Rico, and Washington, DC. Of these, 83 reported financial activity. The Lexington, Kentucky NPC reported no financial activity and is not included in any data provided in this report. During 2010, there were 68 research and education NPCs and 16 research-only NPCs. As shown in the table below, the NPCs vary greatly in size.

Revenue Range	Number of NPCs (2010)	Number of NPCs (2009)	Number of NPCs (2008)	Number of NPCs (2007)
Below $500K	**29 (35%)**	29 (35%)	25 (31%)	29 (35%)
$500K- $1M	**14 (17%)**	13 (16%)	16 (20%)	13 (16%)
$1M- $ 10M	**34 (40%)**	32 (39%)	34 (42%)	34 (42%)
$10M & Above	**7 (8%)**	8 (10%)	6 (7%)	6 (7%)
Total NPCs	**84**	**82**	**81**	**82**

IV. ANNUAL REPORTING

Under § 7366 (b) of title 38, U.S.C., NPCs must submit to the Secretary of Veterans Affairs, a detailed statement of their operations, activities and accomplishments during the previous year.

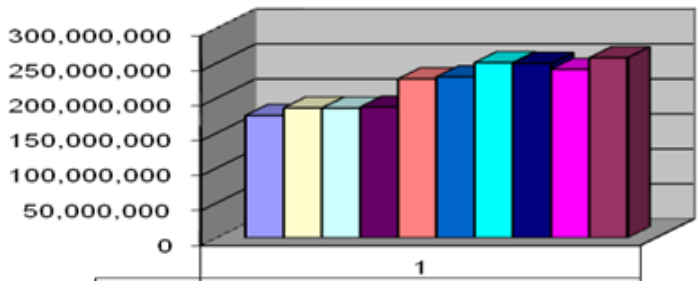
Veterans Health Administration (VHA) *Handbook 1200.17, VA Nonprofit Research and Education Corporations Authorized by Title 38 U.S.C., Sections 7361 through 7366,* dated December 8, 2010, requires each NPC to submit an Annual Report to VA's Chief Research and Development Officer on or before June 1 of each year. VA's Nonprofit Program Office (NPPO), located in VHA Office of Research and Development (ORD), reviews the NPC Annual Reports and is responsible for summarizing the information for the NPC Annual Report to Congress. The information submitted by NPCs consists of, but is not limited to, IRS Form 990 – *Return of Organizations Exempt from Income Tax*, audited financial statements, auditor's management letter (if applicable), and related revenue and expense information.

V. FINANCIAL REPORTING

Revenues

In June 2011, NPCs reported **$257,409,023** total revenues during the 2010 reporting period including interest income and other miscellaneous receipts. This represents a 6.9 percent increase in NPC revenues over the previous year. From 2000 to 2007, total NPC revenue trended up; 2008 represented the first decline in recent years. Revenues also decreased in 2009. Fifty-three NPCs reported an increase in overall revenues in 2010 compared to 32 during 2009 and 43 in 2008. For 2010, 30 NPCs experienced declines in revenues.

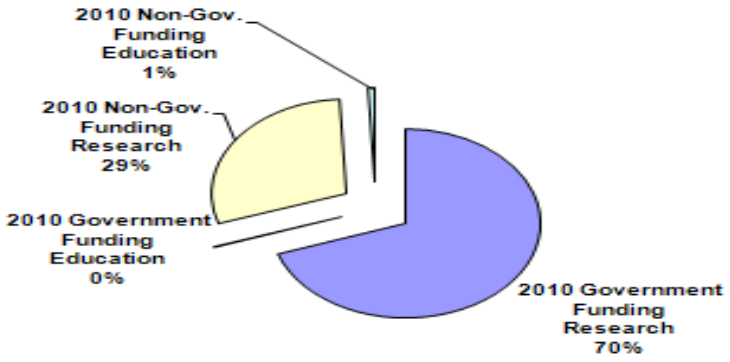
NPC Annual Revenues
2001-2010



	1
2001	$174,824,285
2002	$185,562,744
2003	$185,230,940
2004	$186,769,311
2005	$227,239,899
2006	$230,106,691
2007	$250,453,983
2008	$249,220,732
2009	$240,745,732
2010	$257,409,023

Under the title 38 statutory reporting requirements, NPCs are required to report research and education revenues and expenditures separately. In addition, they must report revenues based on governmental or non-governmental (private) funding sources. Ninety-seven percent of total revenue was received in support of research, while one percent was received in support of education. The remaining two percent was received from other sources such as interest income.

NPC Research and Education Revenue by Funding Source



As in the previous year, revenue from non-VA governmental research and education sources comprised the largest component of funding received by NPCs (approximately 70 percent). In 2010, Governmental funding increased to $176.1 million, or by $30.6 million (21 percent), from $145.5 million in 2009.

Revenue from non-governmental sources decreased by 14.2 percent from the 2009 amount of $ 88.6 million to $76.0 million for 2010. Other revenue sources (such as interest income) decreased from $6.6 million in 2009 to $5.3 million in 2010.

In 2010, the number of NPCs reporting revenue from governmental sources (including VA) was 54, a decrease from 59 NPCs reporting governmental revenue in 2009.

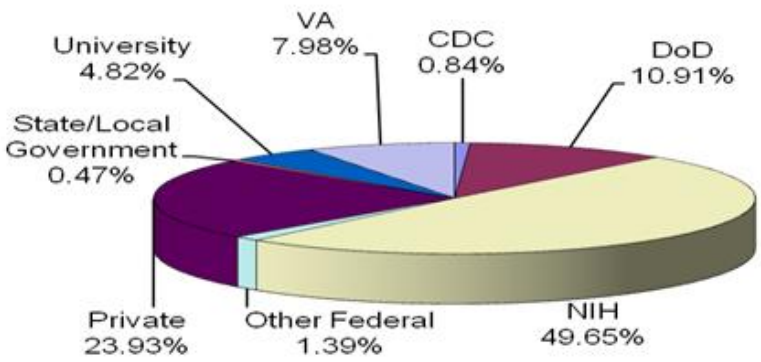
Funding Sources

NPCs continue to obtain funding from diverse sources including private sector companies, charitable foundations, private individuals, state and local governments, universities, and Federal entities such as the National Institutes of Health (NIH), Department of Defense (DoD), and the Centers for Disease Control and Prevention (CDC).

Funds coming to NPCs from VA are for Intergovernmental Personnel Act (IPA) reimbursements, or are funds from another agency or private entity that have been passed through VA to NPCs.

NPCs are required to identify the funding sources for both governmental and non-governmental amounts greater than $25,000 (see chart below for the breakdown). For 2010, the total revenue received from these sources was $222.9 million.

2010
Revenues >$25,000 by Funding Source

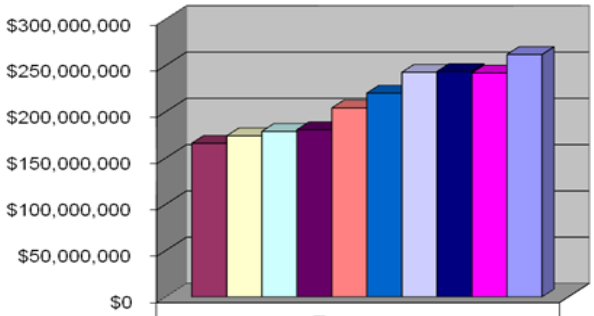


Expenses

In June 2011, NPCs reported expenses totaling **$261,844,581** during 2010, an increase from 2009 expenses which were $241.9 million. These expenses financed research projects and their supporting infrastructure, as well as, salaries, equipment, and other research and education-related costs.

The sources of these funds were non-VA Federal agencies, private sector companies, charitable foundations, professional societies, other nonprofit entities, individuals, state and local governments, and universities. Because the statutory purpose of NPCs is to facilitate VA research and education, all funds spent must support those activities with the exception of amounts that cover NPC administration.

NPC Annual Expense
2001-2010

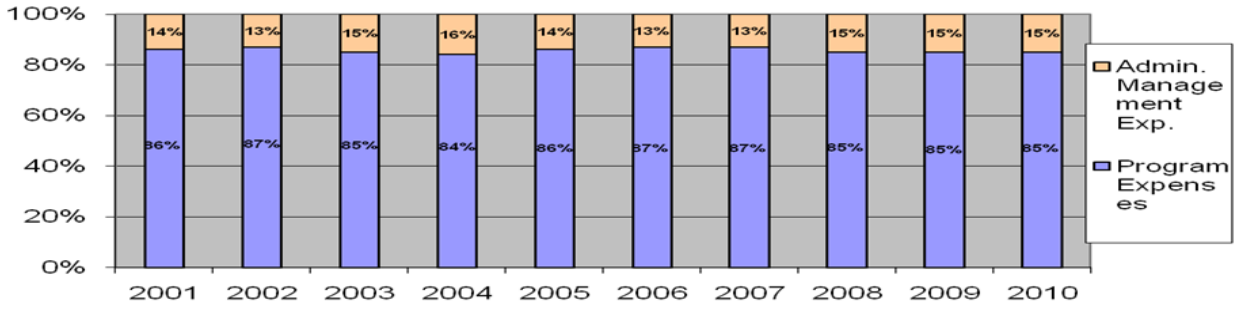


	Expenses
2001	$165,978,071
2002	$174,035,590
2003	$178,767,703
2004	$180,592,381
2005	$204,161,542
2006	$220,176,966
2007	$242,693,786
2008	$243,514,458
2009	$241,852,017
2010	$261,844,581

During 2010, approximately 55 percent of total expenses covered salaries and benefits for research, education, and administrative and fundraising employees including: technicians, nurses, research coordinators, animal caretakers, data clerks and investigators. Less than two percent of total expenses covered travel to scientific and educational conferences and seminars. The remaining 43 percent represented other expenses in direct support of VA research and education activities or NPC business operations.

NPCs continue to spend a relatively small amount on administrative expenses, averaging 15 percent of expenditures ($38.0 million) for 2010.

NPC Total Combined Administrative Management Expenses vs. Direct Program Expenses 2001-2010

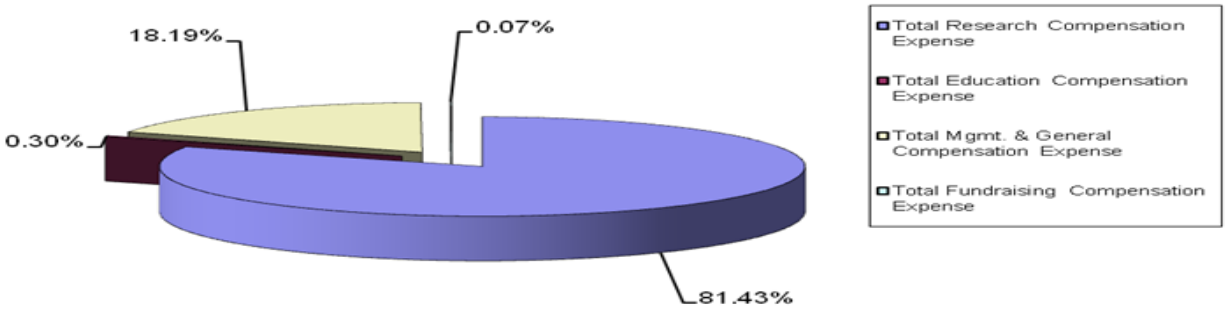


Compensation Expense

During 2010, 77 NPCs reported compensation expense including benefits totaling $144.1 million, a 12 percent increase over 2009. NPC salary expenditures supported a variety of personnel (including research technicians, pharmacists, scientists, nurses, physicians and administrative staff.)

Of the $144.1 million spent for compensation, 81.4 percent ($117.3 million) was used to support personnel directly engaged in VA research. Approximately 18.2 percent ($26.2 million) was expended for NPC administrative salaries. Less than one percent ($430,377) was expended in support of staff involved in educational activities.

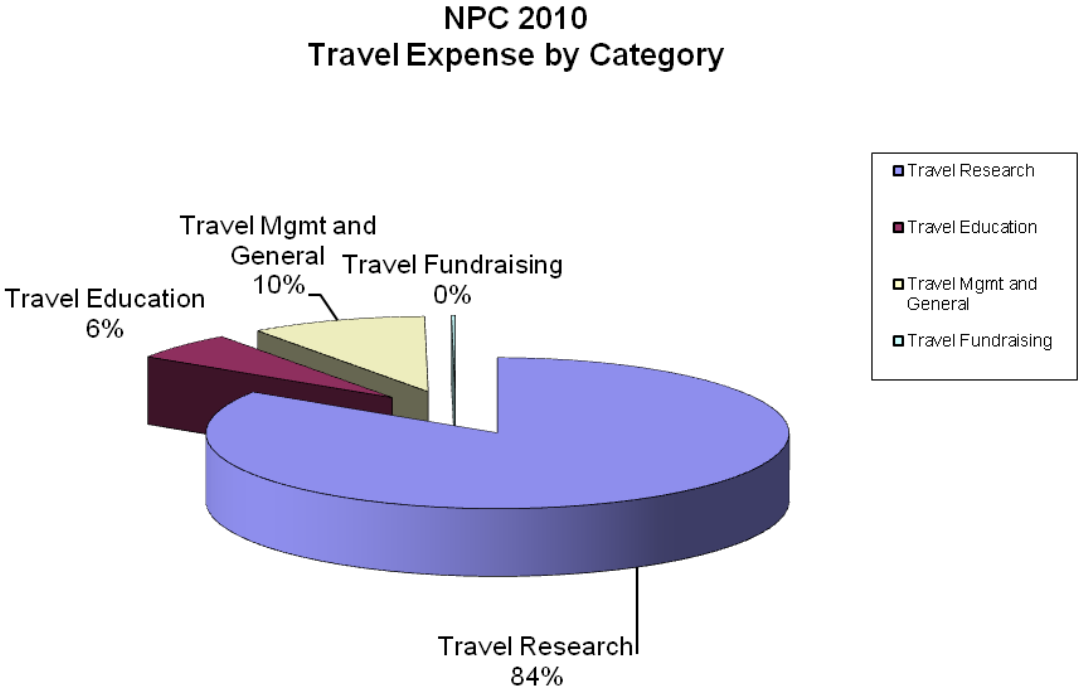
NPC 2010 Compensation Expense by Category



Travel Expense

NPCs support travel for VA and NPC personnel to attend scientific and educational meetings, seminars and conferences. VA benefits from such travel because it enhances the ability of VA staff to pursue research and education endeavors important to VA's health care, training and research missions. Seventy-five NPCs reported travel expenditures totaling $4.6 million, the same as last year.

Of the $4.6 million in travel expenditures, approximately 90 percent, or $4.2 million, supported travel for personnel directly engaged in research or education activities.



Other Expenditures

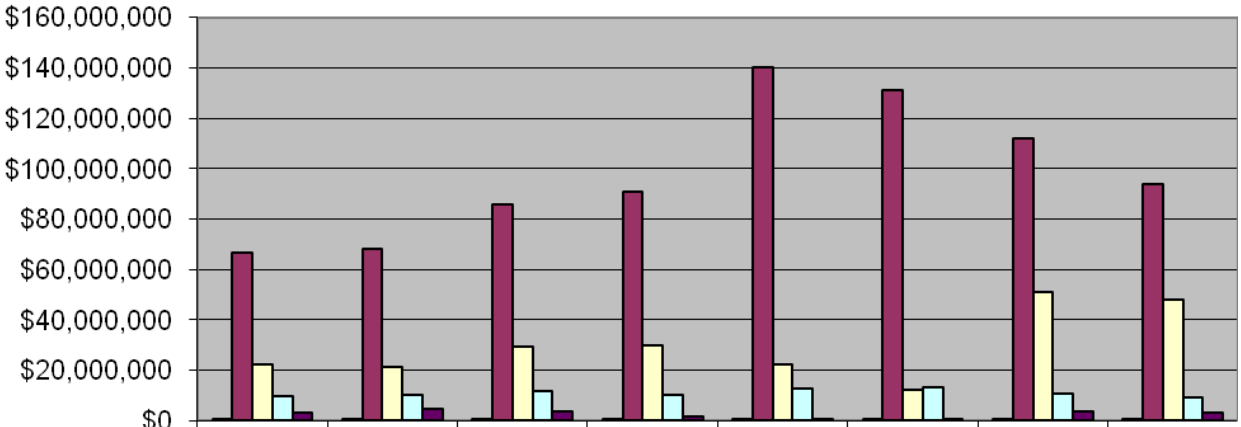
While furthering VA's research and education missions, NPCs incur a number of costs in addition to payroll and travel. During the 2010 reporting period, other expenses totaled $113.2 million, up by 4.2 percent from $108.6 million in 2009. They included, but were not limited to: legal fees, insurance, accounting, auditing, consulting services (statisticians, information technology experts, etc.), supplies, postage, shipping, equipment purchases, rentals and maintenance, printing, publications, utilities, and conference registrations.

Payees

Each NPC hires employees and contracts with various vendors ("payees") to support the conduct of VA-approved research and education activities. The vendors provide products and services that sustain research, education, and business operations. Any payee receiving in excess of $50,000 per year is identified in the NPC report. The following table lists the four major types of payees and provides the total amount

paid to each type. Private payees include employees, consultants, etc. State and private University payees may include reimbursements from grants or sub-awards. VA reimbursements are costs reimbursed in support of VA research and education activities. Other Federal payees include sub-awards or pass-through funds to non-VA government entities.

Chart of NPC Payees Greater than $35K ($50K in 2010) by Type 2003-2010



	1	2	3	4	5	6	7	8
Payee Type	2003	2004	2005	2006	2007	2008	2009	2010
Private	66,795,724	67,967,255	85,609,191	90,844,058	140,387,974	131,335,642	111,959,281	93,884,222
University	22,410,861	21,108,252	29,480,942	29,697,260	22,109,633	11,942,527	50,842,649	48,014,076
VA	9,724,833	10,291,269	11,633,860	10,380,024	12,899,309	13,213,619	10,834,080	8,901,718
Government	3,058,353	4,458,177	3,842,088	1,696,321	284,595	186,338	3,590,256	2,993,649

Financial Position

For 2010, the NPCs reported **$198.9** million in total net assets, a 2.9 percent decrease from 2009. This amount includes research project funds held by NPCs, as well as, operating funds and fiscally prudent reserves. Every organization, commercial or nonprofit, must generate revenue sufficient to sustain its program activities and also to fund its growth, replace equipment, and accumulate reserves to carry the organization during downturns in revenues.

VI. PROJECTS, ACTIVITIES AND ACCOMPLISHMENTS

NPCs facilitated a variety of projects during the 2010 reporting period. Many of these research projects were clinical studies that focused on the treatment of medical conditions prevalent in the Veteran population. Veterans benefit from getting access to cutting edge pharmaceuticals and medical care devices. Many Veterans who participate in VA studies benefit from the actual “hands on” care provided, but also indirectly from the interaction between NPC staff and patients. The quality of care given to Veterans enrolled in clinical studies is exceptional and is a direct result of the close one-on-one relationships between the caregiver conducting research and the Veterans. VAMCs may potentially benefit from drugs and devices donated by sponsoring institutions and pharmaceutical companies, as well as from NPC salary support for nurses and physicians caring for Veteran patients enrolled in clinical studies.

NPCs also support VA in many different ways beyond administering funds. Examples are listed below:

- Renovate and upgrade VA research infrastructure;
- Provide funds, staffing, and training support to VA and affiliate universities to help cover Investigative Review Board (IRB) requirements;
- Pay for expenses related to recruitment of research investigators to the VA system;
- Fund seed grants to new investigators to aid them in establishing their VA research careers;
- Employ support staff for VA research projects;
- Cover the cost of training VA research personnel in topics such as research compliance, good clinical practice, and board governance;
- Underwrite bridge funding for VA investigators who are between research grant awards;
- Support travel and registration fees for VA investigators to attend scientific conferences;
- Procure personnel, equipment, and supplies for VA animal research facilities;
- Provide funds for research pharmaceutical staff and equipment; and
- Host national educational conferences for VA personnel with incidental attendance by health professionals from surrounding communities.

VII. CONFLICTS OF INTEREST

NPC Directors, officers and employees are subject to the conflict of interest policy adopted by that NPC. VA employees serving as NPC Directors as part of official VA duty are also subject to the Federal conflict of interest laws and regulations that control if in conflict with NPC policy.

VIII. VA NONPROFIT OVERSIGHT BOARD

In 2004, VA senior leadership created the VA Nonprofit Oversight Board to serve as VA's senior management oversight body over NPC activities and programs. The Board meets on a quarterly basis to review the activities of NPCs for consistency with VA policy and interests. The Board may also make recommendations to the Secretary and Deputy Secretary concerning changes to, and implementation of, VA policy regarding NPCs. Board membership is limited to VA employees and includes:

- The Under Secretary for Health;
- General Counsel;
- Assistant Secretary for the Office of the Deputy Under Secretary for Health for Operations and Management;
- Chief Research and Development Officer;
- VA Nonprofit Program Officer;
- Academic Affiliations Officer; and
- Chief Financial Officer for VHA, or a designee.

Three Ex-Officio Members (non-voting members):

- Member, Office of Research and Development Field Research Advisory Committee;
- Chief Officer, VA Office of Research Oversight; and
- Executive Director, National Association of VA Research, and Education Foundations.

IX. INDEPENDENT AUDITOR REPORTS

The NPPO reviews the independent auditors' reports and the related NPC audited financial statements for the NPCs. The NPPO also reviews other documents such as the independent auditors' management letters, research and education project lists, lists of program activities and accomplishments, and supplemental revenue and expenditure information. This oversight is done in order to obtain substantive evidence of accountability and to have a balanced picture of NPC program activity.

Any material weaknesses or other deficiencies in internal controls and related recommendations made by the NPCs' independent auditors are noted. Material weaknesses and other deficiencies reported by the independent auditors are tracked by the NPPO from year-to-year in order to determine whether the NPCs have taken the appropriate corrective actions recommended by their independent auditors.

Under § 7366 (b) of title 38, U.S.C., each NPC with annual revenues in excess of $500,000 for the year is required to obtain an independent audit of its financial statements for the year. NPCs with annual revenues between $10,000 and $500,000 must obtain an audit every 3 years. All but two of the NPCs required to undergo an audit for 2010 submitted the appropriate type of audit by the June 1 due date. The two that did not submit audits by the due date are undergoing audits that are expected to be completed in a satisfactory manner in the near future. Of the 83 active NPCs, 62 (74.7 percent) submitted audited financial statements. For 2010, more than 97 percent of total NPC revenues and expenses were subject to independent audits.

There are three ascending levels of independent audits:

(1) Generally Accepted Auditing Standards (GAAS) in the United States of America audit. This audit requires the auditor to plan and perform the audit in order to obtain reasonable assurance that the financial statements are free of material misstatements. The auditor assesses internal controls, management, and governance. An NPC receiving more than $10,000 but less than $500,000 in funding is required to obtain, at a minimum, an audit in accordance with GAAS once every 3 years.

(2) Generally Accepted Government Accounting Standards (GAGAS) audit. This audit also obtains reasonable assurance that the financial statements are free of material misstatements. The GAGAS audit is used when required by provisions of laws, regulations, contracts, and grants.

(3) Circular A-133 audit, which is performed in accordance with Office of Management and Budget (OMB) Circular A-133, when annual expenditures are from Federal funds exceeding $500,000. The A-133 audit is designed to provide assurance that the financial statements are reasonable and that there is compliance with the legal and regulatory requirements of the Federal contract(s), grant(s), and with sound internal controls.

The table below is a summary schedule of independent audits performed in 2010:

Type of NPC Audits Performed in 2010					
	A-133	**GAGAS**	**GAAS**	**No Audit Report**	**Total**
Number of Audits	31	2	29	22	84
Total Revenue	$222.3M (86.4 %)	$ 4.0M (1.5%)	$24.5M (9.5%)	$6.6M (2.6%)	$257.4M
Total Expenses	$226.4M (86.5%)	$4.0M (1.5%)	$24.3M (9.3%)	$7.1M (2.7%)	$261.8M

Four NPCs were cited by their auditors for material weaknesses compared to seven last year. Considering the large number of NPCs and the increasing complexity of their operations, as well as, the small staff-size of many NPCs, a few material weaknesses are to be expected. These should be corrected before the next audit.

Two of the NPCs reporting material weaknesses were audited under GAAS and two were audited under an A-133 audit. The NPPO will follow-up to ensure these material weaknesses and other deficiencies are corrected. The Executive Director of each NPC is responsible for providing a copy of the auditor's report to the NPC's Board of Directors and involving the Board directly in the resolution of any deficiencies. The NPPO has written to each of these NPCs requesting a remediation action plan. All of the affected NPCs have responded with appropriate corrective plans.

X. NPPO OVERSIGHT PLAN

The NPPO is charged with conducting oversight for the 84 active and two inactive VA affiliated nonprofit research and education corporations nationwide. The NPPO reviews and discusses with the Executive Director the Operations Oversight Questionnaire and the Internal Control Questionnaire that are provided to the Executive Director in advance of our on-site visit. The NPPO routinely test samples of various transactions and accounting records, such as, Chief Research and Development Officer (CRADO) reviews, grant reviews, credit card statements, policies and procedures, cash disbursements and bank reconciliations, payroll and IPA's.

The review by NPPO for the purpose of "providing audit, investigative, and oversight-related services that do not involve a GAGAS audit…" *Ref. Government Auditing Standards July 2007 Revision, Section A3.03 (k).* Nonetheless, the NPPO reserves

the rights to extend this limited review, initiate another review or investigation, and to conduct a GAGAS audit if it elects to do so.

1. All NPCs will be reviewed tri-annually regardless of financial condition. To accomplish this, one-third of the NPCs audited this year will be re-visited in 2011.

2. NPCs with identified operating problems or serious internal control weaknesses will be reviewed on-site annually and monitored at least quarterly. Once the issues are resolved and the NPC receives a satisfactory review, its review schedule will be moved to bi-annually.

3. A phone conversation and a welcome e-mail highlighting the NPPO Web site and staff contact information will be completed within the first 45 days of the ED's employment. NPCs with new ED will be reviewed on-site of the new ED's appointment when deemed appropriate.

4. NPCs that are starting-up, re-activating, merging or deactivating will be visited as needed.

5. NPCs with reported irregularities (e.g., as by whistleblowers) will be reviewed on-site immediately and have appropriate follow-up action taken.

6. NPCs requesting on-site visits to resolve internal control, financial systems or financial management problems will be visited as soon as possible.

Other routine oversight conducted at NPPO offices include reviews of:

1. Annual reports due June 1 on forms prescribed by NPPO.

2. Annual audited financial statements due to the NPPO by June 1.

3. Annual Form 990 income tax returns due to the NPPO by June 1.

4. Remediation plans for all NPCs with material weaknesses reported by their independent auditors.

5. Remediation plans for all NPCs with deficiencies or significant deficiencies reported by their independent auditors.

6. Monthly financial statements compared to budget and last year for NPCs with identified operating problems and/or inadequate reserves.

7. Immediate attention to all NPC requests for assistance or advice.

In addition to the oversight discussed previously, the following will be provided to the NPCs from the NPPO:

1. Training seminars for NPC personnel covering:

    a. Internal controls, accounting, financial reporting, and financial management.

    b. Growth and development, including methods for increasing NPC revenues and net assets.

    c. NPC governance, duties and responsibilities of board members, board committees, and Executive Directors.

XI. CONCLUSION

VA-affiliated NPCs continue to make a substantial contribution to VA research and education missions. The 2010 NPC Annual Report to Congress demonstrates that NPCs are fulfilling their Congressional mandate in a responsible and conscientious manner. Revenues and expenses in support of VA research and education programs increased during 2010 to record levels.

Expertise in NPC governance and management is improving as evidenced in the on-site reviews and the NPCs' annual reporting to VA. VA-affiliated NPCs contribute significantly to the success of VA's research and education programs.

As evidenced in this report, and the NPPO's on-site reviews (outlined in the previous section), the NPCs are a highly efficient means to maximize the benefits to VA of externally-funded research conducted in VA facilities. The NPCs greatly facilitate research and education that benefit Veterans. Additionally, the NPCs foster vibrant research environments at VA medical centers, enhancing VA's ability to recruit and retain clinician-investigators and other talented personnel who, in turn, apply their knowledge to state-of-the-art care for Veterans.

2010 NPC Annual Report to Congress
Exhibit 5.3 - Gov. Funding Greater than $25K Detail and Summary by Sources

2010				
Type	**Governmental Funding Sources >$25K**	**VAMC Affiliates**	**Amounts**	**by Source**
University	University of Southern California	Los Angeles	60,000	
University	Northwestern University	Martinez	158,836	
University	University of Tennessee	Memphis	134,520	
University	University of Virginia	Memphis	6,000	
University	Georgia Southwestern State University	Memphis	16,045	
University	The Henry M. Jackson Foundation	Miami	96,549	
University	University of Tennessee - Pharmacy	Nashville	71,800	
University	University of California	Palo Alto	527,911	
University	University of Pennsylvania	Philadelphia	27,180	
University	University of North Carolina	Philadelphia	44,575	
University	Arizona State University	Phoenix	47,445	
University	NYU School of Medicine	Phoenix	25,890	
University	University of Pittsburgh	Pittsburgh	223,084	
University	Oregon Health & Science University	Portland	554,701	
University	University of Rhode Island	Providence	39,777	
University	University of Utah Department of Orthopedics	Salt Lake City	231,156	
University	NY Chiropractic College	Syracuse	191,883	
University	Albany Medical College	Syracuse	29,675	**5,421,835**
VA	VA	Albuquerque	3,595,317	
VA	Department of Veterans Affairs	Atlanta	693,852	
VA	VA	Baltimore	517,149	
VA	VA	Bay Pines	72,224	
VA	VA	Boston	2,322,535	
VA	Department of Veterans Affairs	Chicago	35,637	
VA	Department of Veterans Affairs	Cincinnati	190,478	
VA	Department of Veterans Affairs	Durham	167,426	
VA	VA	Hines	1,377,611	
VA	Kansas City VA Medical Center	Kansas City	520,182	
VA	Leavenworth VA Medical Center	Kansas City	41,074	
VA	VA	Long Beach	595,382	
VA	VANCHCS - IPA's	Martinez	685,569	
VA	VA	Memphis	65,407	
VA	Miami VA Health Care System	Miami	321,476	
VA	Department of Veterans Affairs	Palo Alto	2,029,412	

2010 NPC Annual Report to Congress
Exhibit 5.3 - Gov. Funding Greater than $25K Detail and Summary by Sources

2010				
Type	**Governmental Funding Sources >$25K**	**VAMC Affiliates**	**Amounts**	**by Source**
VA	VA	Pittsburgh	1,846,593	
VA	VA	Portland	586,377	
VA	Department of Veterans Affairs	Providence	101,037	
VA	VA	Seattle	1,340,930	
VA	Texas A&M Research Foundation (sub-award of DoD	Temple	155,188	
VA	Department of Veterans Affairs	Washington	532,015	**17,792,871**
			164,242,468	**164,242,468**

Recap by source compared to prior year:	**2010**	**2009**	**% Increase (Decrease)**
National Institutes of Health	110,673,106	85,667,060	29.19%
Department of Defense	24,329,305	20,310,964	19.78%
Department of Veterans Affairs	17,792,871	18,307,778	-2.81%
Universities	5,421,835	8,530,121	-36.44%
Centers for Disease Control	1,871,110	5,905,224	-68.31%
Agency for Healthcare Research and Quality	877,212	928,469	-5.52%
National Institute for Drug Abuse	853,616	0	0.00%
States	589,391	2,557,075	-76.95%
National Aeronautics and Space Administration	575,424	690,395	-16.65%
Municipality of San Juan	458,682	577,032	-20.51%
National Science Foundation	448,018	188,392	137.81%
Department of Health and Human Services	282,491	72,402	290.17%
National Bureau of Economic Research	69,407	0	0.00%
Environmental Protection Agency	0	32,160	-100.00%
	164,242,468	**143,767,072**	**14.24%**

2010 NPC Annual Report to Congress
Exhibit 6.1 - Non-Gov. Funding Greater than $25K Summary by Affiliated VAMC

	VAMC Affiliates		2010 Non-Gov. Funding Amounts
1.	Albany	$	497,377
2.	Albuquerque		3,976,000
3.	Ann Arbor		183,341
4.	Asheville		44,743
5.	Atlanta		1,547,926
6.	Augusta		0
7.	Baltimore		1,826,791
8.	Bay Pines		842,798
9.	Bedford		367,204
10.	Birmingham		25,000
11.	Boston		1,901,092
12.	Bronx		334,543
13.	Brooklyn		554,517
14.	Buffalo		67,748
15.	Charleston, SC		393,990
16.	Chicago		0
17.	Cincinnati		862,030
18.	Clarksburg		90,288
19.	Cleveland		210,262
20.	Columbia, MO		446,726
21.	Columbia, SC		65,795
22.	Dallas		834,417
23.	Dayton		0
24.	Denver		549,089
25.	Detroit		137,437
26.	Durham		1,460,272
27.	East Orange		253,041
28.	Fort Meade		0
29.	Gainesville		417,697
30.	Hines		1,661,069
31.	Honolulu		601,886

2010 NPC Annual Report to Congress
Exhibit 6.1 - Non-Gov. Funding Greater than $25K Summary by Affiliated VAMC

	VAMC Affiliates	2010 Non-Gov. Funding Amounts
32.	Houston	74,254
33.	Huntington	0
34.	Indianapolis	152,673
35.	Iowa City	51,703
36.	Jackson	214,840
37.	Kansas City	1,124,817
38.	Lexington (Inactive)	
39.	Little Rock	133,629
40.	Loma Linda	1,183,625
41.	Long Beach	2,144,366
42.	Los Angeles	2,557,852
43.	Louisville	250,753
44.	Martinez/Sacramento	140,140
45.	Memphis	192,087
46.	Miami	656,956
47.	Milwaukee	668,114
48.	Minneapolis	1,287,181
49.	Montrose	0
50.	Mountain Home	204,612
51.	Nashville	0
52.	New Orleans	0
53.	Northport	250,420
54.	Oklahoma City	237,200
55.	Omaha	403,311
56.	Orlando	110,458
57.	Palo Alto	2,975,697
58.	Philadelphia	342,075
59.	Phoenix	708,309
60.	Pittsburgh	472,534
61.	Portland	1,254,872
62.	Providence	96,043
63.	Reno	372,736

2010 NPC Annual Report to Congress
Exhibit 6.1 - Non-Gov. Funding Greater than $25K Summary by Affiliated VAMC

	VAMC Affiliates	2010 Non-Gov. Funding Amounts
64.	Richmond	1,793,125
65.	Salem	205,731
66.	Salisbury	0
67.	Salt Lake City	303,930
68.	San Antonio	225,676
69.	San Diego	6,974,474
70.	San Francisco	2,348,857
71.	San Juan	441,668
72.	Seattle	1,462,657
73.	Sepulveda	1,110,076
74.	Shreveport	0
75.	Sioux Falls	79,572
76.	St Louis	0
77.	Syracuse	225,511
78.	Tampa	541,559
79.	Temple	0
80.	Tucson	1,328,730
81.	Tuscaloosa	0
82.	Washington	53,930
83.	West Haven	3,043,507
84.	White River Junction	269,145
	$	**58,822,484**

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Albany	Astellas Pharma, US, Inc.	$ 99,200	$	Private	$ 99,200	$
Albany	Friedreich's Ataxia Research Alliance	63,700		Private	63,700	
Albany	National Ataxia Foundation	30,000		Private	30,000	
Albany	Collaborative Medical Research Corp.	304,477	**497,377**	Private	304,477	
Albuquerque	Medical University of South Carolina	534,161		University		534,161
Albuquerque	Southwest Oncology Group	297,524		Private	297,524	
Albuquerque	University of North Carolina at Chapel Hill	28,030		University		28,030
Albuquerque	University of British Columbia	300,002		University		300,002
Albuquerque	University of Michigan	211,495		University		211,495
Albuquerque	University of New Mexico	243,454		University		243,454
Albuquerque	University of Texas, Health Science Center	200,003		University		200,003
Albuquerque	Axio Research	93,065		Private	93,065	
Albuquerque	Boston Scientific	1,026,036		Private	1,026,036	
Albuquerque	Cystic Fibrosis Foundation	72,900		Private	72,900	
Albuquerque	Eli Lilly & Co.	167,978		Private	167,978	
Albuquerque	Journal of International Neuropsychology	39,117		Private	39,117	
Albuquerque	Maas BioLab, LLC	27,411		Private	27,411	
Albuquerque	MD Anderson Cancer Center	34,150		Private	34,150	
Albuquerque	Roche Diagnostics	450,000		Private	450,000	
Albuquerque	The Emmes Group	107,674		Private	107,674	
Albuquerque	Tori Thomas Donation	143,000	**3,976,000**	Private	143,000	
Ann Arbor	The University of Michigan	71,090		Private	71,090	
Ann Arbor	VA Connecticut Res. and Ed. Foundation	112,251	**183,341**	Private	112,251	
Asheville	Merck & Co., Inc.	44,743	**44,743**	Private	44,743	
Atlanta	Abbott Labs	133,650		Private	133,650	
Atlanta	Amylin Pharmaceuticals, Inc.	28,204		Private	28,204	
Atlanta	Biomet Trauma Biomet Spine	48,308		Private	48,308	
Atlanta	Bristol-Myers Squibb	37,500		Private	37,500	
Atlanta	Emory University	290,194		University		290,194
Atlanta	Hamilton Health Sciences	133,750		Private	133,750	
Atlanta	Johnson & Johnson	29,875		Private	29,875	
Atlanta	Merck-MSP Distribution Service	98,460		Private	98,460	
Atlanta	Novartis	175,171		Private	175,171	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Atlanta	Novo Nordisk	239,990		Private	239,990	
Atlanta	Research Inc.	182,597		Private	182,597	
Atlanta	University of Miami	79,120		University		79,120
Atlanta	University of Connecticut	71,107	**1,547,926**	University		71,107
Augusta	None	0	**0**	Private	0	
Baltimore	Merck	164,117		Private	164,117	
Baltimore	Amgen	225,319		Private	225,319	
Baltimore	Lifecell Corporation	51,333		Private	51,333	
Baltimore	Gates Foundation	671,322		Private	671,322	
Baltimore	Trillium Therapeutics	76,571		Private	76,571	
Baltimore	Philips Medical Systems	90,000		Private	90,000	
Baltimore	GE Healthcare	125,084		Private	125,084	
Baltimore	Prometic Life Sciences	423,045	**1,826,791**	Private	423,045	
Bay Pines	Stemnion, Inc.	201,660		Private	201,660	
Bay Pines	GlaxoSmithKline Pharmaceuticals	138,485		Private	138,485	
Bay Pines	Boehringer Ingelheim Pharmaceuticals, Inc.	98,464		Private	98,464	
Bay Pines	Aesculap	68,303		Private	68,303	
Bay Pines	CATO Research Ltd.	57,930		Private	57,930	
Bay Pines	Alzheimer's Disease…Assoc., Inc.	50,000		Private	50,000	
Bay Pines	Advanced Biohealing, Inc.	46,238		Private	46,238	
Bay Pines	Tissue Repair Company	43,333		Private	43,333	
Bay Pines	3M Company	41,589		Private	41,589	
Bay Pines	BioMarck Pharmaceuticals, inc.	41,168		Private	41,168	
Bay Pines	Market Strategies	30,000		Private	30,000	
Bay Pines	Bristol-Myers Squibb Company	25,628	**842,798**	Private	25,628	
Bedford	Boehringer-Ingelheim	87,075		Private	87,075	
Bedford	Duke University	30,000		University		30,000
Bedford	Eli Lilly	115,498		Private	115,498	
Bedford	Repligen	67,751		Private	67,751	
Bedford	Santofi-Adventis	66,880	**367,204**	Private	66,880	
Birmingham	Savient Pharmaceuticals, Inc.	25,000	**25,000**	Private	25,000	
Boston	Partners	245,750		Private	245,750	
Boston	Wounded Warrior Project	233,302		Private	233,302	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Boston	Geistlich	219,925		Private	219,925	
Boston	Terumo	214,441		Private	214,441	
Boston	Nuon	122,900		Private	122,900	
Boston	Novartis	107,433		Private	107,433	
Boston	Oxford	86,548		Private	86,548	
Boston	Glaxo Smith Kline	75,085		Private	75,085	
Boston	Electro Medical Systems	70,000		Private	70,000	
Boston	Merck	66,575		Private	66,575	
Boston	Harvard University	65,333		University		65,333
Boston	Millenium	62,325		Private	62,325	
Boston	Robert Wood Johnson Foundation	54,316		Private	54,316	
Boston	Lifecell Corporation	52,653		Private	52,653	
Boston	AUA Foundation 2010 Award	52,000		Private	52,000	
Boston	Mass College of Pharmacy…Sciences	51,000		University		51,000
Boston	American Heart Association	33,000		Private	33,000	
Boston	Boston University	31,957		University		31,957
Boston	United Biosource	30,000		Private	30,000	
Boston	New England Research Institute	26,549	**1,901,092**	Private	26,549	
Bronx	Market Strategies	30,000		Private	30,000	
Bronx	Glaxo Smith Kline	45,219		Private	45,219	
Bronx	Hope for Depression Foundation	55,000		Private	55,000	
Bronx	Bristol-Myers Squibb	104,394		Private	104,394	
Bronx	Hoffmann-LaRoche Inc.	39,930		Private	39,930	
Bronx	Ridgefield Foundation	60,000	**334,543**	Private	60,000	
Brooklyn	Novartis	75,667		Private	75,667	
Brooklyn	Research Inc.	140,846		Private	140,846	
Brooklyn	Axio Research Corporation	34,405		Private	34,405	
Brooklyn	American Heart	77,000		Private	77,000	
Brooklyn	American Diabetes	167,962		Private	167,962	
Brooklyn	Chelsea Therapeutics	58,637	**554,517**	Private	58,637	
Buffalo	University of Chicago	32,288		Private		32,288
Buffalo	MPEX Pharm, Inc	35,460	**67,748**	Private	35,460	
Charleston	Glaxo Smith Kline	40,837		Private	40,837	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Charleston	FAMRI	298,375		Private	298,375	
Charleston	Research Inc.	54,778	**393,990**	Private	54,778	
Chicago	None	0	**0**	N/A	0	
Cincinnati	University of Cincinnati	225,608		University		225,608
Cincinnati	Novartis	25,000		Private	25,000	
Cincinnati	Proctor & Gamble	131,889		Private	131,889	
Cincinnati	Ethicon Endo-Surgery	232,500		Private	232,500	
Cincinnati	Criterium, Inc.	40,517		Private	40,517	
Cincinnati	Cincinnati Children's Hospital	107,118		Private	107,118	
Cincinnati	Quintiles, Inc.	41,648		Private	41,648	
Cincinnati	American Heart Association	57,750	**862,030**	Private	57,750	
Clarksburg	Quintiles	90,288	**90,288**	Private	90,288	
Cleveland	Pfizer	100,000		Private	100,000	
Cleveland	Takeda Pharmaceuticals	73,219		Private	73,219	
Cleveland	Allergan	37,043	**210,262**	Private	37,043	
Columbia, MO	Fred Hutchinson Cancer Research Center	33,306		Private	33,306	
Columbia, MO	Harvard Medical School	233,870		University		233,870
Columbia, MO	University of North Carolina at Chapel Hill	83,380		University		83,380
Columbia, MO	University of Missouri	21,420		University		21,420
Columbia, MO	Forest Research Institute	74,750	**446,726**	Private	74,750	
Columbia, SC	Amgen Pharmaceuticals	35,345		Private	35,345	
Columbia, SC	Novartis	30,450	**65,795**	Private	30,450	
Dallas	InfraReDx, Inc.	112,160		Private	112,160	
Dallas	Bayer Corp.	108,892		Private	108,892	
Dallas	Duke Corp.	77,950		Private	77,950	
Dallas	Boston Scientific	75,750		Private	75,750	
Dallas	PLx	72,798		Private	72,798	
Dallas	ABIOMED	61,310		Private	61,310	
Dallas	Medtronic Vascular	60,430		Private	60,430	
Dallas	Merck	54,846		Private	54,846	
Dallas	Glaxo Smith Kline	54,281		Private	54,281	
Dallas	Harris Methodist Foundation	53,000		Private	53,000	
Dallas	American Psychiatric Association	51,500		Private	51,500	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Dallas	Tibotec Therapeutics Clinical Affairs	51,500	**834,417**	Private	51,500	
Dayton	None	0	**0**	N/A	0	
Denver	Quintiles Inc.	258,336		Private	258,336	
Denver	Glaxo Smith Kline	96,306		Private	96,306	
Denver	Bristol Myers Squibb	67,346		Private	67,346	
Denver	Duke University	59,000		University		59,000
Denver	Alina Health Care	34,797		Private	34,797	
Denver	Henry Jackson Foundation	33,304	**549,089**	Private	33,304	
Detroit	Blue Cross Blue Shield Foundation	55,760		Private	55,760	
Detroit	Inspire Medical Systems	32,100		Private	32,100	
Detroit	Pfizer	49,577	**137,437**	Private	49,577	
Durham	PAIRE	48,809		Private	48,809	
Durham	Duke University	424,557		University		424,557
Durham	Parexel International LLC	43,275		Private	43,275	
Durham	Robert Atkins Foundation	41,250		Private	41,250	
Durham	Veridex	47,677		Private	47,677	
Durham	Source MDx	32,780		Private	32,780	
Durham	Astrogenetix, Inc.	419,396		Private	419,396	
Durham	Oncomethylome	29,521		Private	29,521	
Durham	Somanetics	43,080		Private	43,080	
Durham	Colorado Prevention Center	60,828		Private	60,828	
Durham	Synteract	63,065		Private	63,065	
Durham	VA Connecticut Res. & Ed. Foundation	206,034	**1,460,272**	Private	206,034	
East Orange	Daiichi Sankyo	253,041	**253,041**	Private	253,041	
Fort Meade	None	0	**0**	N/A	0	
Gainesville	University of Florida	81,479		University		81,479
Gainesville	University of Pennsylvania	56,314		University		56,314
Gainesville	Glaxo Smith Kline	148,861		Private	148,861	
Gainesville	Astra Zeneca	30,366		Private	30,366	
Gainesville	Schering	32,300		Private	32,300	
Gainesville	Roche	33,377		Private	33,377	
Gainesville	Respironics, Inc.	35,000	**417,697**	Private	35,000	
Hines	Affymax	55,569		Private	55,569	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Hines	American Heat Association	27,838		Private	27,838	
Hines	Astra Zeneca	29,799		Private	29,799	
Hines	Bristol Meyers Squibb	26,259		Private	26,259	
Hines	Cephied	116,920		Private	116,920	
Hines	Flexuspine	48,816		Private	48,816	
Hines	Foundation for NIH	99,150		Private	99,150	
Hines	Glaxo Smith Kline	318,497		Private	318,497	
Hines	Gojo Industries	48,745		Private	48,745	
Hines	Johnson & Johnson	135,528		Private	135,528	
Hines	Merck	103,933		Private	103,933	
Hines	Novartis	91,322		Private	91,322	
Hines	Paralyzed Veterans of America	86,648		Private	86,648	
Hines	Spinal Kinetics	78,106		Private	78,106	
Hines	Spine Wave	129,354		Private	129,354	
Hines	Synthes Spine	167,523		Private	167,523	
Hines	VA Connecticut Res. & Ed. Foundation	97,062	**1,661,069**	Private	97,062	
Honolulu	Pacific Health Research Institute	601,886	**601,886**	Private	601,886	
Houston	Pfizer, Inc.	30,176		Private	30,176	
Houston	ZymoGenetics	44,078	**74,254**	Private	44,078	
Huntington	None	0	**0**	N/A	0	
Indianapolis	Thrasos, Inc.	34,900		Private	34,900	
Indianapolis	Quark Pharmaceuticals	50,000		Private	50,000	
Indianapolis	Merck & Co.	31,526		Private	31,526	
Indianapolis	Akina, Inc.	36,247	**152,673**	Private	36,247	
Iowa City	Schering Plough	51,703	**51,703**	N/A	51,703	
Jackson	Axio Resesarch	61,880		Private	61,880	
Jackson	Research Incorporated	152,960	**214,840**	Private	152,960	
Kansas City	American College of Gastroenterology	75,000		Private	75,000	
Kansas City	Amer. Society for GI Endoscopy	150,000		Private	150,000	
Kansas City	Bayer Healthcare	48,265		Private	48,265	
Kansas City	Boehringer Ingelheim Pharmaceuticals, Inc.	40,625		Private	40,625	
Kansas City	Bristol Myers Squibb	115,258		Private	115,258	
Kansas City	Glaucoma Foundation	30,000		Private	30,000	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Kansas City	Glaxo Smith Kline	58,039		Private	58,039	
Kansas City	Icon Clinical Research, Inc.	91,892		Private	91,892	
Kansas City	Novartis	78,321		Private	78,321	
Kansas City	Parexel	56,480		Private	56,480	
Kansas City	Pharmanet	78,420		Private	78,420	
Kansas City	PPD Development	79,506		Private	79,506	
Kansas City	Quintiles	119,618		Private	119,618	
Kansas City	Schering Plough	59,731		Private	59,731	
Kansas City	BVARI	43,662	**1,124,817**	Private	43,662	
Little Rock	Partners	31,115		Private	31,115	
Little Rock	Research, Inc.	64,698		Private	64,698	
Little Rock	Colorado Prevention Center	37,816	**133,629**	Private	37,816	
Loma Linda	Alere San Diego (Biosite)	147,307		Private	147,307	
Loma Linda	Bristol-Myers Squibb Company	106,986		Private	106,986	
Loma Linda	Disabled American Veterans…Trust	25,000		Private	25,000	
Loma Linda	Duke Medical Center	43,100		Private	43,100	
Loma Linda	Loma Linda University Medical Center	399,260		Private	399,260	
Loma Linda	MDA Muscular Dystrophy Association	65,089		Private	65,089	
Loma Linda	Parexel	113,969		Private	113,969	
Loma Linda	PPD Development	33,808		Private	33,808	
Loma Linda	Quintiles/Innovex	31,516		Private	31,516	
Loma Linda	Sanofi-Adventis U.S., Inc.	169,590		Private	169,590	
Loma Linda	W.L. Gore & Associates Co.	48,000	**1,183,625**	Private	48,000	
Long Beach	Sanuwave	25,021		Private	25,021	
Long Beach	Sanofi-Adventis U.S., Inc.	25,490		Private	25,490	
Long Beach	Partners for BWH	25,500		Private	25,500	
Long Beach	MPEX Pharm, Inc	33,391		Private	33,391	
Long Beach	Terumo Cardiovascular Systems	36,250		Private	36,250	
Long Beach	Quintiles	37,514		Private	37,514	
Long Beach	Icon Clinical Research, Inc.	44,399		Private	44,399	
Long Beach	American Heart Association	52,500		Private	52,500	
Long Beach	Novo Nordisk	60,991		Private	60,991	
Long Beach	Hamilton Health Services	63,530		Private	63,530	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Long Beach	American College of Radiology	63,938		Private	63,938	
Long Beach	Hoffman- La Roche	68,085		Private	68,085	
Long Beach	Novartis	75,047		Private	75,047	
Long Beach	Glaxo Smith Kline	75,503		Private	75,503	
Long Beach	Parexel	85,370		Private	85,370	
Long Beach	Schering-Plough	1,007,001		Private	1,007,001	
Long Beach	Bristol-Myers Squibb	109,932		Private	109,932	
Long Beach	Portland VA Research Foundation	125,000		Private	125,000	
Long Beach	Regenesis Biomedical Inc.	129,904	**2,144,366**	Private	129,904	
Los Angeles	American Cancer Society	67,728		Private	67,728	
Los Angeles	American Parkinson Foundation	25,000		Private	25,000	
Los Angeles	Archstone Foundation	90,000		Private	90,000	
Los Angeles	Ascend	110,000		Private	110,000	
Los Angeles	Boehringer Ingelheim Pharmaceuticals, Inc.	43,760		Private	43,760	
Los Angeles	Bristol Myers Squibb	35,460		Private	35,460	
Los Angeles	Cotherix	94,830		Private	94,830	
Los Angeles	Duke University	63,400		University		63,400
Los Angeles	Forest Laboratories, Inc.	28,737		Private	28,737	
Los Angeles	Flight Attendant Medical Research Inst.	108,500		Private	108,500	
Los Angeles	Glaxo Smith Kline	102,211		Private	102,211	
Los Angeles	Gilead Sciences, Inc.	245,769		Private	245,769	
Los Angeles	International Essential Tremor Foundation	25,000		Private	25,000	
Los Angeles	Kendle	31,351		Private	31,351	
Los Angeles	Kirin	53,028		Private	53,028	
Los Angeles	Medtronics	311,138		Private	311,138	
Los Angeles	NARSAD	29,658		Private	29,658	
Los Angeles	National Hospital	30,000		Private	30,000	
Los Angeles	National Multiple Sclerosis Society	175,680		Private	175,680	
Los Angeles	Olive View	69,099		Private	69,099	
Los Angeles	Parexel	137,405		Private	137,405	
Los Angeles	Partners	42,655		Private	42,655	
Los Angeles	Pfizer	86,001		Private	86,001	
Los Angeles	P2D	25,951		Private	25,951	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Los Angeles	Quintiles	168,170		Private	168,170	
Los Angeles	Robert Wood Johnson Foundation	60,131		Private	60,131	
Los Angeles	Sierra Nevada Corp.	48,678		Private	48,678	
Los Angeles	Takeda Pharmaceuticals	100,000		Private	100,000	
Los Angeles	United Therapeutics	148,512	**2,557,852**	Private	148,512	
Louisville	Bristol-Meyers Squibb	29,854		Private	29,854	
Louisville	Covance	123,987		Private	123,987	
Louisville	Cubist	28,812		Private	28,812	
Louisville	Duke University	34,100		University		34,100
Louisville	Pfizer	34,000	**250,753**	Private	34,000	
Martinez	Jon Green	56,000		Private	56,000	
Martinez	Quintiles	50,698		Private	50,698	
Martinez	Intercytex	33,442	**140,140**	Private	33,442	
Memphis	MD Biosciences, Inc.	115,100		Private	115,100	
Memphis	Axio Research Company, LLC	48,425		Private	48,425	
Memphis	Novartis	28,562	**192,087**	Private	28,562	
Miami	Indian Trail Charitable Foundation	109,250		Private	109,250	
Miami	American Eldercare, Inc.	91,425		Private	91,425	
Miami	Zentaris	110,000		Private	110,000	
Miami	Pfizer, Inc.	81,000		Private	81,000	
Miami	American Heart Association	80,000		Private	80,000	
Miami	Ossur	69,000		Private	69,000	
Miami	Zymogenentics	57,790		Private	57,790	
Miami	Health Foundation of South Florida	30,000		Private	30,000	
Miami	Novartis	28,491	**656,956**	Private	28,491	
Milwaukee	American Ass'n of Critical Care Nurses	49,296		Private	49,296	
Milwaukee	Abbott Laboratories	120,471		Private	120,471	
Milwaukee	Bristol-Myers Squibb	237,376		Private	237,376	
Milwaukee	Depuy Spine, Inc.	68,700		Private	68,700	
Milwaukee	Merck	29,309		Private	29,309	
Milwaukee	Novartis	28,014		Private	28,014	
Milwaukee	Orsense Ltd.	30,431		Private	30,431	
Milwaukee	Schering-Plough	104,517	**668,114**	Private	104,517	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Minneapolis	University of Minnesota	123,466		University		123,466
Minneapolis	University of Chicago	56,136		University		56,136
Minneapolis	Mayo Foundation	27,204		Private	27,204	
Minneapolis	Scios, Inc.	71,500		Private	71,500	
Minneapolis	Bayer	32,755		Private	32,755	
Minneapolis	Duke Clinical Research Institute	92,518		Private	92,518	
Minneapolis	Evert Foundation	25,000		Private	25,000	
Minneapolis	Hennepin Faculty Associates	29,605		Private	29,605	
Minneapolis	Market Strategies	25,000		Private	25,000	
Minneapolis	Merck	33,998		Private	33,998	
Minneapolis	New England Research Institute	73,900		Private	73,900	
Minneapolis	Orasi Medical	45,208		Private	45,208	
Minneapolis	Paracor Medical, Inc.	30,049		Private	30,049	
Minneapolis	Partners Healthcare System	97,560		Private	97,560	
Minneapolis	PPD Development	27,389		Private	27,389	
Minneapolis	Quintiles	110,210		Private	110,210	
Minneapolis	St. Jude Medical	108,880		Private	108,880	
Minneapolis	VA Connecticut Research…Foundation	276,803	**1,287,181**	Private	276,803	
Montrose	None	0	**0**	N/A	0	
Mountain Home	Cubist Pharmaceuticals, Inc.	204,612	**204,612**	Private	204,612	
Nashville	None	0	**0**	N/A	0	
New Orleans	None	0	**0**	N/A	0	
Northport	Celegene Corp.	32,667		Private	32,667	
Northport	Novartis	155,412		Private	155,412	
Northport	Novo Nordisk	62,341	**250,420**	Private	62,341	
Oklahoma City	Ohio State University	29,700		University		29,700
Oklahoma City	Transtimulation Research Inc.	100,000		Private	100,000	
Oklahoma City	Oklahoma Center for the Advancement…	45,000		Private	45,000	
Oklahoma City	American College of Rheumatology	62,500	**237,200**	Private	62,500	
Omaha	University of Nebraska Medical Center	201,373		University		201,373
Omaha	Pamlab LLC	31,031		Private	31,031	
Omaha	Bristol-Myers Squibb	86,776		Private	86,776	
Omaha	Forest Research Institute	39,141		Private	39,141	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Omaha	Novartis	44,990	**403,311**	Private	44,990	
Orlando	Donation of equipment	110,458	**110,458**	Private	110,458	
Palo Alto	Alzheimer's Association	41,547		Private	41,547	
Palo Alto	American Federation for Aging Research	99,250		Private	99,250	
Palo Alto	American Heart Association	85,250		Private	85,250	
Palo Alto	ARCA Biopharma, Inc.	310,000		Private	310,000	
Palo Alto	Artery Therapeutics, Inc.	157,774		Private	157,774	
Palo Alto	Arthritis Foundation, Inc.	147,542		Private	147,542	
Palo Alto	Colorado Prevention Center	35,737		Private	35,737	
Palo Alto	Consortium for Frontotemporal Dementia	98,723		Private	98,723	
Palo Alto	Duchenne Parent Project	150,536		Private	150,536	
Palo Alto	Fidelity Foundation	158,830		Private	158,830	
Palo Alto	Forest Laboratries, Inc.	37,383		Private	37,383	
Palo Alto	Gates Foundation	100,000		Private	100,000	
Palo Alto	Glaxo Smith Kline	51,452		Private	51,452	
Palo Alto	Jain Foundation, Inc.	117,823		Private	117,823	
Palo Alto	Larry L. Hillblom Foundation	60,000		Private	60,000	
Palo Alto	March of Dimes	125,969		Private	125,969	
Palo Alto	Muscular Dystrophy Association	118,750		Private	118,750	
Palo Alto	Pfizer	247,534		Private	247,534	
Palo Alto	Resverlogix Corp.	159,234		Private	159,234	
Palo Alto	Robert Wood Johnson Foundation	320,975		Private	320,975	
Palo Alto	Stanford University	317,326		University		317,326
Palo Alto	Takeda Pharmaceuticals	34,062	**2,975,697**	Private	34,062	
Philadelphia	Axio Research Co.	115,125		Private	115,125	
Philadelphia	Celgene Corporation	28,000		Private	28,000	
Philadelphia	Flight Attendant Medical Research Inst.	108,500		Private	108,500	
Philadelphia	NARSAD	30,069		Private	30,069	
Philadelphia	Samueli Institute	35,381		Private	35,381	
Philadelphia	Sinucare	25,000	**342,075**	Private	25,000	
Phoenix	Midwestern University	41,100		University		41,100
Phoenix	American Diabetes Association	219,790		Private	219,790	
Phoenix	Research Inc.	152,207		Private	152,207	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Phoenix	Biomedical Research Institute	84,943		Private	84,943	
Phoenix	Glaxo Smith Kline	42,592		Private	42,592	
Phoenix	Amylin Pharmaceuticals, Inc.	49,371		Private	49,371	
Phoenix	Sanofi Aventis	75,828		Private	75,828	
Phoenix	Advanced Biohealing, Inc.	42,478	**708,309**	Private	42,478	
Pittsburgh	Bristol-Myers Squibb	103,200		Private	103,200	
Pittsburgh	Ingenix	87,000		Private	87,000	
Pittsburgh	Boston Scientific	86,725		Private	86,725	
Pittsburgh	Primary Care Health Services Inc.	54,828		Private	54,828	
Pittsburgh	Quintiles	49,209		Private	49,209	
Pittsburgh	Pittsburgh Aids Task Force	37,019		Private	37,019	
Pittsburgh	Abbott Laboratories	27,498		Private	27,498	
Pittsburgh	AstraZeneca	27,055	**472,534**	Private	27,055	
Portland	American Diabetes Association	310,365		Private	310,365	
Portland	Medicine for Malaria Venture	299,297		Private	299,297	
Portland	Life Raft Group	200,000		Private	200,000	
Portland	ViroPharma Incorporated	64,358		Private	64,358	
Portland	Takeda Pharmaceuticals	61,538		Private	61,538	
Portland	TEVA Neuroscience	49,105		Private	49,105	
Portland	Fanconi Anemia	49,000		Private	49,000	
Portland	Biogen	48,000		Private	48,000	
Portland	Partners Healthcare	45,030		Private	45,030	
Portland	Axio Research	44,465		Private	44,465	
Portland	Aeras Global	43,714		Private	43,714	
Portland	American Lung Association	40,000	**1,254,872**	Private	40,000	
Providence	Actelion	25,000		Private	25,000	
Providence	Pfizer	71,043	**96,043**	Private	71,043	
Reno	Abbott Laboratories	40,601		Private	40,601	
Reno	American Parkinsons Disease Ass'n.	42,029		Private	42,029	
Reno	Boehringer Ingelheim Pharmaceuticals	54,317		Private	54,317	
Reno	CATO Research Ltd.	80,260		Private	80,260	
Reno	Eli Lilly & Co.	29,880		Private	29,880	
Reno	Novartis	125,649	**372,736**	Private	125,649	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Richmond	Salix	216,778		Private	216,778	
Richmond	SC Liver Research Consortium	44,406		Private	44,406	
Richmond	Merck Sharp & Dohme Corporation	31,197		Private	31,197	
Richmond	Novartis	89,588		Private	89,588	
Richmond	Glaxo Smith Kline	102,748		Private	102,748	
Richmond	Bayer Healthcare	75,336		Private	75,336	
Richmond	Covance Incorporated	47,933		Private	47,933	
Richmond	Bristol-Myers Squibb	106,453		Private	106,453	
Richmond	Medtronic Inc.	39,800		Private	39,800	
Richmond	Quintiles	152,575		Private	152,575	
Richmond	Intercept Pharma	33,907		Private	33,907	
Richmond	Schlering Sales Corporation	253,582		Private	253,582	
Richmond	Partners Healthcare System	39,875		Private	39,875	
Richmond	Virginia Commonwealth University	71,670		University		71,670
Richmond	Celgene Corporation	127,656		Private	127,656	
Richmond	Merck & Company Research Labs	46,102		Private	46,102	
Richmond	Schwarz Biosciences Inc.	85,014		Private	85,014	
Richmond	Hoffman- La Roche	169,979		Private	169,979	
Richmond	Duke Corporate	26,600		Private	26,600	
Richmond	Gilead Sciences, Inc.	31,926	**1,793,125**	Private	31,926	
Salem	Amgen, Inc.	35,170		Private	35,170	
Salem	Medpace	26,361		Private	26,361	
Salem	Sanofi Aventis	43,458		Private	43,458	
Salem	Abbott Labs	74,879		Private	74,879	
Salem	Reata Pharmaceuticals	25,863	**205,731**	Private	25,863	
Salisbury	None	0	**0**	N/A	0	
Salt Lake City	TEVA Neuroscience	52,148		Private	52,148	
Salt Lake City	George & Lisa Etheridge	50,000		Private	50,000	
Salt Lake City	National Multiple Sclerosis Society	126,782		Private	126,782	
Salt Lake City	CARES	75,000	**303,930**	Private	75,000	
San Antonio	Edwards Lifesciences	28,106		Private	28,106	
San Antonio	Pfizer	33,528		Private	33,528	
San Antonio	Pneuma Pharmaceuticals	49,167		Private	49,167	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
San Antonio	Covance	52,440		Private	52,440	
San Antonio	Disabled American Veterans…Trust	35,000		Private	35,000	
San Antonio	Goodman, Inc.	27,435	**225,676**	Private	27,435	
San Diego	Novartis	2,486,948		Private	2,486,948	
San Diego	Bristol-Myers Squibb	1,487,093		Private	1,487,093	
San Diego	IAVI	600,181		Private	600,181	
San Diego	TRDRP	456,335		Private	456,335	
San Diego	Actelion Clinical Research	157,400		Private	157,400	
San Diego	Brahms	156,500		Private	156,500	
San Diego	American Heart Association	146,511		Private	146,511	
San Diego	Friends Research Institute	139,300		Private	139,300	
San Diego	Intercept Pharma	107,920		Private	107,920	
San Diego	VACREF	107,107		Private	107,107	
San Diego	Nanosphere	104,240		Private	104,240	
San Diego	Takeda Pharmaceuticals	90,968		Private	90,968	
San Diego	GSK	85,685		Private	85,685	
San Diego	CHRP	84,208		Private	84,208	
San Diego	ISOA	80,228		Private	80,228	
San Diego	CSU Bakersfield	77,365		Private	77,365	
San Diego	Schering Co.	73,350		Private	73,350	
San Diego	Biosite	62,292		Private	62,292	
San Diego	James & Jesse Scott Fund	60,439		Private	60,439	
San Diego	Joan's Legacy	49,306		Private	49,306	
San Diego	Alphatec Spine, Inc.	47,597		Private	47,597	
San Diego	Amgen	45,208		Private	45,208	
San Diego	Pamlab LLC	39,560		Private	39,560	
San Diego	Psoriasis Foundation	38,277		Private	38,277	
San Diego	Forest Research Institute	37,439		Private	37,439	
San Diego	Alzheimers Association	33,556		Private	33,556	
San Diego	Amfar	33,095		Private	33,095	
San Diego	American Diabetes Association	31,049		Private	31,049	
San Diego	Cephalon, Inc.	30,158		Private	30,158	
San Diego	Daiichi Sankyo Pharma	25,159	**6,974,474**	Private	25,159	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
San Francisco	American Heart Association	509,011		Private	509,011	
San Francisco	University of California - San Diego	300,128		University		300,128
San Francisco	Blue Shield of California	175,000		Private	175,000	
San Francisco	Michael J. Fox Foundation	132,288		Private	132,288	
San Francisco	University of California - San Diego	114,115		University		114,115
San Francisco	Junvenile Diabetes Research Foundation	110,285		Private	110,285	
San Francisco	SC Liver Research Consortium	87,500		Private	87,500	
San Francisco	NPS Pharmaceuticals, Inc.	82,195		Private	82,195	
San Francisco	Covance, Inc.	72,100		Private	72,100	
San Francisco	AstraZeneca	72,000		Private	72,000	
San Francisco	The General Hospital Corp.	70,680		Private	70,680	
San Francisco	SomaLogic	60,000		Private	60,000	
San Francisco	University of California - San Francisco	55,758		University		55,758
San Francisco	Abbott Labs	54,611		Private	54,611	
San Francisco	Melanoma Treatment Alliance	50,000		Private	50,000	
San Francisco	Merck & Co. Inc.	49,190		Private	49,190	
San Francisco	Neurosurgery Research & Education	40,000		Private	40,000	
San Francisco	James K. Brown	40,000		Private	40,000	
San Francisco	American Society for Gastro-Intestinal	37,500		Private	37,500	
San Francisco	University of North Carolina	34,226		University		34,226
San Francisco	Tickets for Charity, LLC	33,433		Private	33,433	
San Francisco	Genetian AS	30,100		Private	30,100	
San Francisco	Kinetics Foundation	29,937		Private	29,937	
San Francisco	Gilead Sciences, Inc.	29,231		Private	29,231	
San Francisco	Amgen, Inc.	29,030		Private	29,030	
San Francisco	Vertex Pharmaceutical Inc.	25,539		Private	25,539	
San Francisco	CHUBB Federal Insurance Company	25,000	**2,348,857**	Private	25,000	
San Juan	Partners	31,220		Private	31,220	
San Juan	NSABP	279,190		Private	279,190	
San Juan	University of California	67,601		University		67,601
San Juan	PPD Development	25,103		Private	25,103	
San Juan	Gilead Sciences, Inc.	38,554	**441,668**	Private	38,554	
Seattle	Certus International	25,872		Private	25,872	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Seattle	American Parkinson Disease Association	27,396		Private	27,396	
Seattle	Biogen Idec	27,500		Private	27,500	
Seattle	Pfizer	28,392		Private	28,392	
Seattle	Northwest Collaborative Care	42,996		Private	42,996	
Seattle	Vandeventer Place Research Foundation	61,743		Private	61,743	
Seattle	Glaxo Smith Kline	72,653		Private	72,653	
Seattle	Medivation	72,928		Private	72,928	
Seattle	AstraZeneca	76,173		Private	76,173	
Seattle	Alzheimer's Association	81,640		Private	81,640	
Seattle	Elan Pharmaceuticals	87,008		Private	87,008	
Seattle	VA Connecticut Research…Foundation	93,616		Private	93,616	
Seattle	Junvenile Diabetes Research Foundation	96,607		Private	96,607	
Seattle	Eli Lilly & Co.	103,785		Private	103,785	
Seattle	Merck & Co.	113,473		Private	113,473	
Seattle	Widgeon Point Charitable Foundation	135,000		Private	135,000	
Seattle	Takeda Pharmaceuticals	142,116		Private	142,116	
Seattle	Daiichi	173,759	**1,462,657**	Private	173,759	
Sepulveda	Ajinomoto Co. Inc.	50,000		Private	50,000	
Sepulveda	American Heart Association	70,000		Private	70,000	
Sepulveda	American Society of Hematology	37,500		Private	37,500	
Sepulveda	American College of Gastroenterology	35,000		Private	35,000	
Sepulveda	BioMarck Pharmaceuticals, inc.	46,075		Private	46,075	
Sepulveda	Chiltern International Inc.	30,203		Private	30,203	
Sepulveda	Chun Hong-Chen	100,000		Private	100,000	
Sepulveda	Glaxo Smith Kline	107,084		Private	107,084	
Sepulveda	Kou-Chang Chen	100,000		Private	100,000	
Sepulveda	Lanx, LLC	54,434		Private	54,434	
Sepulveda	Robert Wood Johnson Foundation	102,108		Private	102,108	
Sepulveda	The Scan Foundation	306,199		Private	306,199	
Sepulveda	Sepracor Inc.	71,473	**1,110,076**	Private	71,473	
Shreveport	None	0	**0**	N/A	0	
Sioux Falls	University of South Dakota School of Med.	79,572	**79,572**	University	79,572	
St. Louis	None	0	**0**	N/A	0	

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
Syracuse	Vertex Pharmaceutical Inc.	183,275		Private	183,275	
Syracuse	Cempra Pharmaceuticals	42,236	**225,511**	Private	42,236	
Tampa	VACREF	126,963		Private	126,963	
Tampa	Novartis	50,000		Private	50,000	
Tampa	Draper	25,000		Private	25,000	
Tampa	USF Conferences	339,596	**541,559**	University		339,596
Temple	None	0	**0**	N/A	0	
Tucson	Novartis	227,060		Private	227,060	
Tucson	Johrei Institute	184,800		Private	184,800	
Tucson	Biomedical Research Institute	155,166		Private	155,166	
Tucson	On-X Life Technologies, Inc.	120,454		Private	120,454	
Tucson	Wyeth Laboratories	91,840		Private	91,840	
Tucson	Glaxo Smith Kline	58,993		Private	58,993	
Tucson	Parexel International LLC	50,503		Private	50,503	
Tucson	AstraZeneca	46,983		Private	46,983	
Tucson	Hoffman- La Roche	46,238		Private	46,238	
Tucson	Sanuwave Services LLC	46,014		Private	46,014	
Tucson	Ascend Cleveland Clinic	40,910		Private	40,910	
Tucson	Sanofi Aventis	40,205		Private	40,205	
Tucson	Roche Diagnostics	39,453		Private	39,453	
Tucson	Ingenix	38,520		Private	38,520	
Tucson	St. Jude Medical	34,980		Private	34,980	
Tucson	Covance	27,737		Private	27,737	
Tucson	Bristol-Myers Squibb	27,418		Private	27,418	
Tucson	U.S. Biotest, Inc.	26,368		Private	26,368	
Tucson	Tactile Systems	25,088	**1,328,730**	Private	25,088	
Tuscaloosa	None	0	**0**	N/A	0	
Washington	Abbott Labs	25,750		Private	25,750	
Washington	Bristol-Myers Squibb	28,180	**53,930**	Private	28,180	
West Haven	Merck & Co. Inc.	2,925,938		Private	2,925,938	
West Haven	University of North Carolina	78,137		Private	78,137	
West Haven	Pfizer	39,432	**3,043,507**	Private	39,432	
White River Junction	Dartmouth College	126,945		University		126,945

2010 NPC Annual Report to Congress
Exhibit 6.2 - Non-Gov. Funding Greater than $25K Detail by Affiliated VAMC

2010						
VAMC Affiliates	**Non-Gov. Funding Sources >$25K**	**Amounts**	**by NPC**	**Type**	**Private**	**University**
White River Junction	National Fallen Firefighters Foundation	62,000		Private	62,000	
White River Junction	ICF Consulting Holdings, Inc.	45,600		Private	45,600	
White River Junction	American College of Gastroenterology	34,600	**269,145**	Private	34,600	
	Totals $	**58,822,484**	**$ 58,822,484**		$ **53,492,072**	**$ 5,330,412**

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
3M Company	Private	Bay Pines	$ 41,589
Abbott Laboratories	Private	Milwaukee	120,471
Abbott Laboratories	Private	Pittsburgh	27,498
Abbott Laboratories	Private	Reno	40,601
Abbott Labs	Private	Atlanta	133,650
Abbott Labs	Private	Salem	74,879
Abbott Labs	Private	San Francisco	54,611
Abbott Labs	Private	Washington	25,750
ABIOMED	Private	Dallas	61,310
Actelion	Private	Providence	25,000
Actelion Clinical Research	Private	San Diego	157,400
Advanced Biohealing, Inc.	Private	Bay Pines	46,238
Advanced Biohealing, Inc.	Private	Phoenix	42,478
Aeras Global	Private	Portland	43,714
Aesculap	Private	Bay Pines	68,303
Affymax	Private	Hines	55,569
Ajinomoto Co. Inc.	Private	Sepulveda	50,000
Akina, Inc.	Private	Indianapolis	36,247
Alere San Diego (Biosite)	Private	Loma Linda	147,307
Alina Health Care	Private	Denver	34,797
Allergan	Private	Cleveland	37,043
Alphatec Spine, Inc.	Private	San Diego	47,597
Alzheimers Association	Private	San Diego	33,556
Alzheimer's Association	Private	Palo Alto	41,547
Alzheimer's Association	Private	Seattle	81,640
Alzheimer's Disease…Assoc., Inc.	Private	Bay Pines	50,000
Amer. Society for GI Endoscopy	Private	Kansas City	150,000
American Ass'n of Critical Care Nurses	Private	Milwaukee	49,296
American Cancer Society	Private	Los Angeles	67,728
American College of Gastroenterology	Private	Kansas City	75,000
American College of Gastroenterology	Private	Sepulveda	35,000
American College of Gastroenterology	Private	White River Junction	34,600
American College of Radiology	Private	Long Beach	63,938

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
American College of Rheumatology	Private	Oklahoma City	62,500
American Diabetes	Private	Brooklyn	167,962
American Diabetes Association	Private	Phoenix	219,790
American Diabetes Association	Private	Portland	310,365
American Diabetes Association	Private	San Diego	31,049
American Eldercare, Inc.	Private	Miami	91,425
American Federation for Aging Research	Private	Palo Alto	99,250
American Heart	Private	Brooklyn	77,000
American Heart Association	Private	Boston	33,000
American Heart Association	Private	Cincinnati	57,750
American Heart Association	Private	Long Beach	52,500
American Heart Association	Private	Miami	80,000
American Heart Association	Private	Palo Alto	85,250
American Heart Association	Private	San Diego	146,511
American Heart Association	Private	San Francisco	509,011
American Heart Association	Private	Sepulveda	70,000
American Heat Association	Private	Hines	27,838
American Lung Association	Private	Portland	40,000
American Parkinson Disease Association	Private	Seattle	27,396
American Parkinson Foundation	Private	Los Angeles	25,000
American Parkinsons Disease Ass'n.	Private	Reno	42,029
American Psychiatric Association	Private	Dallas	51,500
American Society for Gastro-Intestinal	Private	San Francisco	37,500
American Society of Hematology	Private	Sepulveda	37,500
Amfar	Private	San Diego	33,095
Amgen	Private	Baltimore	225,319
Amgen	Private	San Diego	45,208
Amgen Pharmaceuticals	Private	Columbia, SC	35,345
Amgen, Inc.	Private	Salem	35,170
Amgen Inc.	Private	San Francisco	29,030
Amylin Pharmaceuticals, Inc.	Private	Atlanta	28,204
Amylin Pharmaceuticals, Inc.	Private	Phoenix	49,371
ARCA Biopharma, Inc.	Private	Palo Alto	310,000

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Archstone Foundation	Private	Los Angeles	90,000
Artery Therapeutics, Inc.	Private	Palo Alto	157,774
Arthritis Foundation, Inc.	Private	Palo Alto	147,542
Ascend	Private	Los Angeles	110,000
Ascend Cleveland Clinic	Private	Tucson	40,910
Astellas Pharma, US, Inc.	Private	Albany	99,200
Astra Zeneca	Private	Gainesville	30,366
Astra Zeneca	Private	Hines	29,799
AstraZeneca	Private	Pittsburgh	27,055
AstraZeneca	Private	San Francisco	72,000
AstraZeneca	Private	Seattle	76,173
AstraZeneca	Private	Tucson	46,983
Astrogenetix, Inc.	Private	Durham	419,396
AUA Foundation 2010 Award	Private	Boston	52,000
Axio Research	Private	Albuquerque	93,065
Axio Research	Private	Portland	44,465
Axio Research Co.	Private	Philadelphia	115,125
Axio Research Company, LLC	Private	Memphis	48,425
Axio Research Corporation	Private	Brooklyn	34,405
Axio Resesarch	Private	Jackson	61,880
Bayer	Private	Minneapolis	32,755
Bayer Corp.	Private	Dallas	108,892
Bayer Healthcare	Private	Kansas City	48,265
Bayer Healthcare	Private	Richmond	75,336
Biogen	Private	Portland	48,000
Biogen Idec	Private	Seattle	27,500
BioMarck Pharmaceuticals, inc.	Private	Bay Pines	41,168
BioMarck Pharmaceuticals, inc.	Private	Sepulveda	46,075
Biomedical Research Institute	Private	Phoenix	84,943
Biomedical Research Institute	Private	Tucson	155,166
Biomet Trauma Biomet Spine	Private	Atlanta	48,308
Biosite	Private	San Diego	62,292
Blue Cross Blue Shield Foundation	Private	Detroit	55,760

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Blue Shield of California	Private	San Francisco	175,000
Boehringer Ingelheim Pharmaceuticals	Private	Reno	54,317
Boehringer Ingelheim Pharmaceuticals, Inc.	Private	Bay Pines	98,464
Boehringer Ingelheim Pharmaceuticals, Inc.	Private	Kansas City	40,625
Boehringer Ingelheim Pharmaceuticals, Inc.	Private	Los Angeles	43,760
Boehringer-Ingelheim	Private	Bedford	87,075
Boston Scientific	Private	Albuquerque	1,026,036
Boston Scientific	Private	Dallas	75,750
Boston Scientific	Private	Pittsburgh	86,725
Boston University	University	Boston	31,957
Brahms	Private	San Diego	156,500
Bristol Meyers Squibb	Private	Hines	26,259
Bristol Myers Squibb	Private	Denver	67,346
Bristol Myers Squibb	Private	Kansas City	115,258
Bristol Myers Squibb	Private	Los Angeles	35,460
Bristol-Meyers Squibb	Private	Louisville	29,854
Bristol-Myers Squibb	Private	Atlanta	37,500
Bristol-Myers Squibb	Private	Bronx	104,394
Bristol-Myers Squibb	Private	Long Beach	109,932
Bristol-Myers Squibb	Private	Milwaukee	237,376
Bristol-Myers Squibb	Private	Omaha	86,776
Bristol-Myers Squibb	Private	Pittsburgh	103,200
Bristol-Myers Squibb	Private	Richmond	106,453
Bristol-Myers Squibb	Private	San Diego	1,487,093
Bristol-Myers Squibb	Private	Tucson	27,418
Bristol-Myers Squibb	Private	Washington	28,180
Bristol-Myers Squibb Company	Private	Bay Pines	25,628
Bristol-Myers Squibb Company	Private	Loma Linda	106,986
BVARI	Private	Kansas City	43,662
CARES	Private	Salt Lake City	75,000
CATO Research Ltd.	Private	Bay Pines	57,930
CATO Research Ltd.	Private	Reno	80,260
Celegene Corp.	Private	Northport	32,667

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Celgene Corporation	Private	Philadelphia	28,000
Celgene Corporation	Private	Richmond	127,656
Cempra Pharmaceuticals	Private	Syracuse	42,236
Cephalon, Inc.	Private	San Diego	30,158
Cephied	Private	Hines	116,920
Certus International	Private	Seattle	25,872
Chelsea Therapeutics	Private	Brooklyn	58,637
Chiltern International Inc.	Private	Sepulveda	30,203
CHRP	Private	San Diego	84,208
CHUBB Federal Insurance Company	Private	San Francisco	25,000
Chun Hong-Chen	Private	Sepulveda	100,000
Cincinnati Children's Hospital	Private	Cincinnati	107,118
Collaborative Medical Research Corp.	Private	Albany	304,477
Colorado Prevention Center	Private	Durham	60,828
Colorado Prevention Center	Private	Little Rock	37,816
Colorado Prevention Center	Private	Palo Alto	35,737
Consortium for Frontotemporal Dementia	Private	Palo Alto	98,723
Cotherix	Private	Los Angeles	94,830
Covance	Private	Louisville	123,987
Covance	Private	San Antonio	52,440
Covance	Private	Tucson	27,737
Covance Incorporated	Private	Richmond	47,933
Covance, Inc.	Private	San Francisco	72,100
Criterium, Inc.	Private	Cincinnati	40,517
CSU Bakersfield	Private	San Diego	77,365
Cubist	Private	Louisville	28,812
Cubist Pharmaceuticals, Inc.	Private	Mountain Home	204,612
Cystic Fibrosis Foundation	Private	Albuquerque	72,900
Daiichi	Private	Seattle	173,759
Daiichi Sankyo	Private	East Orange	253,041
Daiichi Sankyo Pharma	Private	San Diego	25,159
Dartmouth College	University	White River Junction	126,945
Depuy Spine, Inc.	Private	Milwaukee	68,700

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Disabled American Veterans…Trust	Private	Loma Linda	25,000
Disabled American Veterans…Trust	Private	San Antonio	35,000
Donation of equipment	Private	Orlando	110,458
Draper	Private	Tampa	25,000
Duchenne Parent Project	Private	Palo Alto	150,536
Duke Clinical Research Institute	Private	Minneapolis	92,518
Duke Corp.	Private	Dallas	77,950
Duke Corporate	Private	Richmond	26,600
Duke Medical Center	Private	Loma Linda	43,100
Duke University	University	Bedford	30,000
Duke University	University	Denver	59,000
Duke University	University	Durham	424,557
Duke University	University	Los Angeles	63,400
Duke University	University	Louisville	34,100
Edwards Lifesciences	Private	San Antonio	28,106
Elan Pharmaceuticals	Private	Seattle	87,008
Electro Medical Systems	Private	Boston	70,000
Eli Lilly	Private	Bedford	115,498
Eli Lilly & Co.	Private	Albuquerque	167,978
Eli Lilly & Co.	Private	Reno	29,880
Eli Lilly & Co.	Private	Seattle	103,785
Emory University	University	Atlanta	290,194
Ethicon Endo-Surgery	Private	Cincinnati	232,500
Evert Foundation	Private	Minneapolis	25,000
FAMRI	Private	Charleston	298,375
Fanconi Anemia	Private	Portland	49,000
Fidelity Foundation	Private	Palo Alto	158,830
Flexuspine	Private	Hines	48,816
Flight Attendant Medical Research Inst.	Private	Los Angeles	108,500
Flight Attendant Medical Research Inst.	Private	Philadelphia	108,500
Forest Laboratories, Inc.	Private	Los Angeles	28,737
Forest Laboratries, Inc.	Private	Palo Alto	37,383
Forest Research Institute	Private	Columbia, MO	74,750

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Forest Research Institute	Private	Omaha	39,141
Forest Research Institute	Private	San Diego	37,439
Foundation for NIH	Private	Hines	99,150
Fred Hutchinson Cancer Research Center	Private	Columbia, MO	33,306
Friedreich's Ataxia Research Alliance	Private	Albany	63,700
Friends Research Institute	Private	San Diego	139,300
Gates Foundation	Private	Baltimore	671,322
Gates Foundation	Private	Palo Alto	100,000
GE Healthcare	Private	Baltimore	125,084
Geistlich	Private	Boston	219,925
Genetian AS	Private	San Francisco	30,100
George & Lisa Etheridge	Private	Salt Lake City	50,000
Gilead Sciences, Inc.	Private	Los Angeles	245,769
Gilead Sciences, Inc.	Private	Richmond	31,926
Gilead Sciences, Inc.	Private	San Francisco	29,231
Gilead Sciences, Inc.	Private	San Juan	38,554
Glaucoma Foundation	Private	Kansas City	30,000
Glaxo Smith Kline	Private	Boston	75,085
Glaxo Smith Kline	Private	Bronx	45,219
Glaxo Smith Kline	Private	Charleston	40,837
Glaxo Smith Kline	Private	Dallas	54,281
Glaxo Smith Kline	Private	Denver	96,306
Glaxo Smith Kline	Private	Gainesville	148,861
Glaxo Smith Kline	Private	Hines	318,497
Glaxo Smith Kline	Private	Kansas City	58,039
Glaxo Smith Kline	Private	Long Beach	75,503
Glaxo Smith Kline	Private	Los Angeles	102,211
Glaxo Smith Kline	Private	Palo Alto	51,452
Glaxo Smith Kline	Private	Phoenix	42,592
Glaxo Smith Kline	Private	Richmond	102,748
Glaxo Smith Kline	Private	Seattle	72,653
Glaxo Smith Kline	Private	Sepulveda	107,084
Glaxo Smith Kline	Private	Tucson	58,993

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
GlaxoSmithKline Pharmaceuticals	Private	Bay Pines	138,485
Gojo Industries	Private	Hines	48,745
Goodman, Inc.	Private	San Antonio	27,435
GSK	Private	San Diego	85,685
Hamilton Health Sciences	Private	Atlanta	133,750
Hamilton Health Services	Private	Long Beach	63,530
Harris Methodist Foundation	Private	Dallas	53,000
Harvard Medical School	University	Columbia, MO	233,870
Harvard University	University	Boston	65,333
Health Foundation of South Florida	Private	Miami	30,000
Hennepin Faculty Associates	Private	Minneapolis	29,605
Henry Jackson Foundation	Private	Denver	33,304
Hoffman- La Roche	Private	Long Beach	68,085
Hoffman- La Roche	Private	Richmond	169,979
Hoffman- La Roche	Private	Tucson	46,238
Hoffmann-LaRoche Inc.	Private	Bronx	39,930
Hope for Depression Foundation	Private	Bronx	55,000
IAVI	Private	San Diego	600,181
ICF Consulting Holdings, Inc.	Private	White River Junction	45,600
Icon Clinical Research, Inc.	Private	Kansas City	91,892
Icon Clinical Research, Inc.	Private	Long Beach	44,399
Indian Trail Charitable Foundation	Private	Miami	109,250
InfraReDx, Inc.	Private	Dallas	112,160
Ingenix	Private	Pittsburgh	87,000
Ingenix	Private	Tucson	38,520
Inspire Medical Systems	Private	Detroit	32,100
Intercept Pharma	Private	Richmond	33,907
Intercept Pharma	Private	San Diego	107,920
Intercytex	Private	Martinez	33,442
International Essential Tremor Foundation	Private	Los Angeles	25,000
ISOA	Private	San Diego	80,228
Jain Foundation, Inc.	Private	Palo Alto	117,823
James & Jesse Scott Fund	Private	San Diego	60,439

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
James K. Brown	Private	San Francisco	40,000
Joan's Legacy	Private	San Diego	49,306
Johnson & Johnson	Private	Atlanta	29,875
Johnson & Johnson	Private	Hines	135,528
Johrei Institute	Private	Tucson	184,800
Jon Green	Private	Martinez	56,000
Journal of International Neuropsychology	Private	Albuquerque	39,117
Junvenile Diabetes Research Foundation	Private	San Francisco	110,285
Junvenile Diabetes Research Foundation	Private	Seattle	96,607
Kendle	Private	Los Angeles	31,351
Kinetics Foundation	Private	San Francisco	29,937
Kirin	Private	Los Angeles	53,028
Kou-Chang Chen	Private	Sepulveda	100,000
Lanx, LLC	Private	Sepulveda	54,434
Larry L. Hillblom Foundation	Private	Palo Alto	60,000
Life Raft Group	Private	Portland	200,000
Lifecell Corporation	Private	Baltimore	51,333
Lifecell Corporation	Private	Boston	52,653
Loma Linda University Medical Center	Private	Loma Linda	399,260
Maas BioLab, LLC	Private	Albuquerque	27,411
March of Dimes	Private	Palo Alto	125,969
Market Strategies	Private	Bay Pines	30,000
Market Strategies	Private	Bronx	30,000
Market Strategies	Private	Minneapolis	25,000
Mass College of Pharmacy…Sciences	University	Boston	51,000
Mayo Foundation	Private	Minneapolis	27,204
MD Anderson Cancer Center	Private	Albuquerque	34,150
MD Biosciences, Inc.	Private	Memphis	115,100
MDA Muscular Dystrophy Association	Private	Loma Linda	65,089
Medical University of South Carolina	University	Albuquerque	534,161
Medicine for Malaria Venture	Private	Portland	299,297
Medivation	Private	Seattle	72,928
Medpace	Private	Salem	26,361

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Medtronic Inc.	Private	Richmond	39,800
Medtronic Vascular	Private	Dallas	60,430
Medtronics	Private	Los Angeles	311,138
Melanoma Treatment Alliance	Private	San Francisco	50,000
Merck	Private	Baltimore	164,117
Merck	Private	Boston	66,575
Merck	Private	Dallas	54,846
Merck	Private	Hines	103,933
Merck	Private	Milwaukee	29,309
Merck	Private	Minneapolis	33,998
Merck & Co.	Private	Indianapolis	31,526
Merck & Co.	Private	Seattle	113,473
Merck & Co. Inc.	Private	San Francisco	49,190
Merck & Co. Inc.	Private	West Haven	2,925,938
Merck & Co., Inc.	Private	Asheville	44,743
Merck & Company Research Labs	Private	Richmond	46,102
Merck Sharp & Dohme Corporation	Private	Richmond	31,197
Merck-MSP Distribution Service	Private	Atlanta	98,460
Michael J. Fox Foundation	Private	San Francisco	132,288
Midwestern University	University	Phoenix	41,100
Millenium	Private	Boston	62,325
MPEX Pharm, Inc	Private	Buffalo	35,460
MPEX Pharm, Inc	Private	Long Beach	33,391
Muscular Dystrophy Association	Private	Palo Alto	118,750
Nanosphere	Private	San Diego	104,240
NARSAD	Private	Los Angeles	29,658
NARSAD	Private	Philadelphia	30,069
National Ataxia Foundation	Private	Albany	30,000
National Fallen Firefighters Foundation	Private	White River Junction	62,000
National Hospital	Private	Los Angeles	30,000
National Multiple Sclerosis Society	Private	Los Angeles	175,680
National Multiple Sclerosis Society	Private	Salt Lake City	126,782
Neurosurgery Research & Education	Private	San Francisco	40,000

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
New England Research Institute	Private	Boston	26,549
New England Research Institute	Private	Minneapolis	73,900
Northwest Collaborative Care	Private	Seattle	42,996
Novartis	Private	Atlanta	175,171
Novartis	Private	Boston	107,433
Novartis	Private	Brooklyn	75,667
Novartis	Private	Cincinnati	25,000
Novartis	Private	Columbia, SC	30,450
Novartis	Private	Hines	91,322
Novartis	Private	Kansas City	78,321
Novartis	Private	Long Beach	75,047
Novartis	Private	Memphis	28,562
Novartis	Private	Miami	28,491
Novartis	Private	Milwaukee	28,014
Novartis	Private	Omaha	44,990
Novartis	Private	Reno	125,649
Novartis	Private	Richmond	89,588
Novartis	Private	San Diego	2,486,948
Novartis	Private	Tampa	50,000
Novartis	Private	Tucson	227,060
Novartis	Private	Northport	155,412
Novo Nordisk	Private	Atlanta	239,990
Novo Nordisk	Private	Long Beach	60,991
Novo Nordisk	Private	Northport	62,341
NPS Pharmaceuticals, Inc.	Private	San Francisco	82,195
NSABP	Private	San Juan	279,190
Nuon	Private	Boston	122,900
Ohio State University	University	Oklahoma City	29,700
Oklahoma Center for the Advancement…	Private	Oklahoma City	45,000
Olive View	Private	Los Angeles	69,099
Oncomethylome	Private	Durham	29,521
On-X Life Technologies, Inc.	Private	Tucson	120,454
Orasi Medical	Private	Minneapolis	45,208

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Orsense Ltd.	Private	Milwaukee	30,431
Ossur	Private	Miami	69,000
Oxford	Private	Boston	86,548
P2D	Private	Los Angeles	25,951
Pacific Health Research Institute	Private	Honolulu	601,886
PAIRE	Private	Durham	48,809
Pamlab LLC	Private	Omaha	31,031
Pamlab LLC	Private	San Diego	39,560
Paracor Medical, Inc.	Private	Minneapolis	30,049
Paralyzed Veterans of America	Private	Hines	86,648
Parexel	Private	Kansas City	56,480
Parexel	Private	Loma Linda	113,969
Parexel	Private	Long Beach	85,370
Parexel	Private	Los Angeles	137,405
Parexel International LLC	Private	Durham	43,275
Parexel International LLC	Private	Tucson	50,503
Partners	Private	Boston	245,750
Partners	Private	Little Rock	31,115
Partners	Private	Los Angeles	42,655
Partners	Private	San Juan	31,220
Partners for BWH	Private	Long Beach	25,500
Partners Healthcare	Private	Portland	45,030
Partners Healthcare System	Private	Minneapolis	97,560
Partners Healthcare System	Private	Richmond	39,875
Pfizer	Private	Cleveland	100,000
Pfizer	Private	Detroit	49,577
Pfizer	Private	Los Angeles	86,001
Pfizer	Private	Louisville	34,000
Pfizer	Private	Palo Alto	247,534
Pfizer	Private	Providence	71,043
Pfizer	Private	San Antonio	33,528
Pfizer	Private	Seattle	28,392
Pfizer	Private	West Haven	39,432

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Pfizer, Inc.	Private	Houston	30,176
Pfizer, Inc.	Private	Miami	81,000
Pharmanet	Private	Kansas City	78,420
Philips Medical Systems	Private	Baltimore	90,000
Pittsburgh Aids Task Force	Private	Pittsburgh	37,019
PLx	Private	Dallas	72,798
Pneuma Pharmaceuticals	Private	San Antonio	49,167
Portland VA Research Foundation	Private	Long Beach	125,000
PPD Development	Private	Kansas City	79,506
PPD Development	Private	Loma Linda	33,808
PPD Development	Private	Minneapolis	27,389
PPD Development	Private	San Juan	25,103
Primary Care Health Services Inc.	Private	Pittsburgh	54,828
Proctor & Gamble	Private	Cincinnati	131,889
Prometic Life Sciences	Private	Baltimore	423,045
Psoriasis Foundation	Private	San Diego	38,277
Quark Pharmaceuticals	Private	Indianapolis	50,000
Quintiles	Private	Clarksburg	90,288
Quintiles	Private	Kansas City	119,618
Quintiles	Private	Long Beach	37,514
Quintiles	Private	Los Angeles	168,170
Quintiles	Private	Martinez	50,698
Quintiles	Private	Minneapolis	110,210
Quintiles	Private	Pittsburgh	49,209
Quintiles	Private	Richmond	152,575
Quintiles Inc.	Private	Denver	258,336
Quintiles, Inc.	Private	Cincinnati	41,648
Quintiles/Innovex	Private	Loma Linda	31,516
Reata Pharmaceuticals	Private	Salem	25,863
Regenesis Biomedical Inc.	Private	Long Beach	129,904
Repligen	Private	Bedford	67,751
Research Inc.	Private	Atlanta	182,597
Research Inc.	Private	Brooklyn	140,846

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Research Inc.	Private	Charleston	54,778
Research Inc.	Private	Phoenix	152,207
Research Incorporated	Private	Jackson	152,960
Research, Inc.	Private	Little Rock	64,698
Respironics, Inc.	Private	Gainesville	35,000
Resverlogix Corp.	Private	Palo Alto	159,234
Ridgefield Foundation	Private	Bronx	60,000
Robert Atkins Foundation	Private	Durham	41,250
Robert Wood Johnson Foundation	Private	Boston	54,316
Robert Wood Johnson Foundation	Private	Los Angeles	60,131
Robert Wood Johnson Foundation	Private	Palo Alto	320,975
Robert Wood Johnson Foundation	Private	Sepulveda	102,108
Roche	Private	Gainesville	33,377
Roche Diagnostics	Private	Albuquerque	450,000
Roche Diagnostics	Private	Tucson	39,453
Salix	Private	Richmond	216,778
Samueli Institute	Private	Philadelphia	35,381
Sanofi Aventis	Private	Phoenix	75,828
Sanofi Aventis	Private	Salem	43,458
Sanofi Aventis	Private	Tucson	40,205
Sanofi-Adventis U.S., Inc.	Private	Loma Linda	169,590
Sanofi-Adventis U.S., Inc.	Private	Long Beach	25,490
Santofi-Adventis	Private	Bedford	66,880
Sanuwave	Private	Long Beach	25,021
Sanuwave Services LLC	Private	Tucson	46,014
Savient Pharmaceuticals, Inc.	Private	Birmingham	25,000
SC Liver Research Consortium	Private	Richmond	44,406
SC Liver Research Consortium	Private	San Francisco	87,500
Schering	Private	Gainesville	32,300
Schering Co.	Private	San Diego	73,350
Schering Plough	Private	Iowa City	51,703
Schering Plough	Private	Kansas City	59,731
Schering-Plough	Private	Long Beach	1,007,001

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
Schering-Plough	Private	Milwaukee	104,517
Schlering Sales Corporation	Private	Richmond	253,582
Schwarz Biosciences Inc.	Private	Richmond	85,014
Scios, Inc.	Private	Minneapolis	71,500
Sepracor Inc.	Private	Sepulveda	71,473
Sierra Nevada Corp.	Private	Los Angeles	48,678
Sinucare	Private	Philadelphia	25,000
SomaLogic	Private	San Francisco	60,000
Somanetics	Private	Durham	43,080
Source MDx	Private	Durham	32,780
Southwest Oncology Group	Private	Albuquerque	297,524
Spinal Kinetics	Private	Hines	78,106
Spine Wave	Private	Hines	129,354
St. Jude Medical	Private	Minneapolis	108,880
St. Jude Medical	Private	Tucson	34,980
Stanford University	University	Palo Alto	317,326
Stemnion, Inc.	Private	Bay Pines	201,660
Synteract	Private	Durham	63,065
Synthes Spine	Private	Hines	167,523
Tactile Systems	Private	Tucson	25,088
Takeda Pharmaceuticals	Private	Cleveland	73,219
Takeda Pharmaceuticals	Private	Los Angeles	100,000
Takeda Pharmaceuticals	Private	Palo Alto	34,062
Takeda Pharmaceuticals	Private	Portland	61,538
Takeda Pharmaceuticals	Private	San Diego	90,968
Takeda Pharmaceuticals	Private	Seattle	142,116
Terumo	Private	Boston	214,441
Terumo Cardiovascular Systems	Private	Long Beach	36,250
TEVA Neuroscience	Private	Portland	49,105
TEVA Neuroscience	Private	Salt Lake City	52,148
The Emmes Group	Private	Albuquerque	107,674
The General Hospital Corp.	Private	San Francisco	70,680
The Scan Foundation	Private	Sepulveda	306,199

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

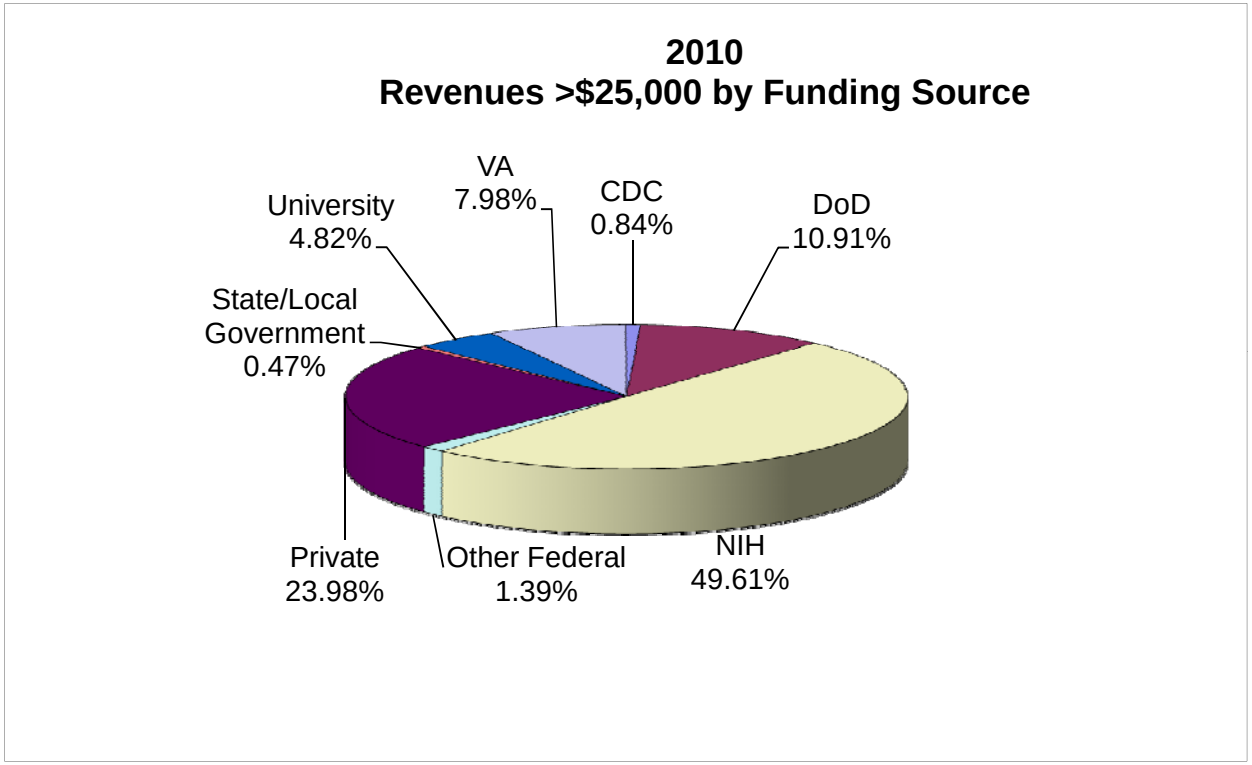
2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
The University of Michigan	Private	Ann Arbor	71,090
Thrasos, Inc.	Private	Indianapolis	34,900
Tibotec Therapeutics Clinical Affairs	Private	Dallas	51,500
Tickets for Charity, LLC	Private	San Francisco	33,433
Tissue Repair Company	Private	Bay Pines	43,333
Tori Thomas Donation	Private	Albuquerque	143,000
Transtimulation Research Inc.	Private	Oklahoma City	100,000
TRDRP	Private	San Diego	456,335
Trillium Therapeutics	Private	Baltimore	76,571
U.S. Biotest, Inc.	Private	Tucson	26,368
United Biosource	Private	Boston	30,000
United Therapeutics	Private	Los Angeles	148,512
University of British Columbia	University	Albuquerque	300,002
University of California	University	San Juan	67,601
University of California - San Diego	University	San Francisco	300,128
University of California - San Diego	University	San Francisco	114,115
University of California - San Francisco	University	San Francisco	55,758
University of Chicago	Private	Buffalo	32,288
University of Chicago	University	Minneapolis	56,136
University of Cincinnati	University	Cincinnati	225,608
University of Connecticut	University	Atlanta	71,107
University of Florida	University	Gainesville	81,479
University of Miami	University	Atlanta	79,120
University of Michigan	University	Albuquerque	211,495
University of Minnesota	University	Minneapolis	123,466
University of Missouri	University	Columbia, MO	21,420
University of Nebraska Medical Center	University	Omaha	201,373
University of New Mexico	University	Albuquerque	243,454
University of North Carolina	Private	West Haven	78,137
University of North Carolina	University	San Francisco	34,226
University of North Carolina at Chapel Hill	University	Albuquerque	28,030
University of North Carolina at Chapel Hill	University	Columbia, MO	83,380
University of Pennsylvania	University	Gainesville	56,314

2010 NPC Annual Report to Congress
Exhibit 6.3 - Non-Gov. Funding Greater than $25K Summary by Sources

2010			
Non-Gov. Funding Sources >$25K	**Type**	**VAMC Affiliate**	**Amounts**
University of South Dakota School of Med.	University	Sioux Falls	79,572
University of Texas, Health Science Center	University	Albuquerque	200,003
USF Conferences	University	Tampa	339,596
VA Connecticut Res. & Ed. Foundation	Private	Durham	206,034
VA Connecticut Res. & Ed. Foundation	Private	Hines	97,062
VA Connecticut Res. and Ed. Foundation	Private	Ann Arbor	112,251
VA Connecticut Research…Foundation	Private	Minneapolis	276,803
VA Connecticut Research…Foundation	Private	Seattle	93,616
VACREF	Private	San Diego	107,107
VACREF	Private	Tampa	126,963
Vandeventer Place Research Foundation	Private	Seattle	61,743
Veridex	Private	Durham	47,677
Vertex Pharmaceutical Inc.	Private	San Francisco	25,539
Vertex Pharmaceutical Inc.	Private	Syracuse	183,275
Virginia Commonwealth University	University	Richmond	71,670
ViroPharma Incorporated	Private	Portland	64,358
W.L. Gore & Associates Co.	Private	Loma Linda	48,000
Widgeon Point Charitable Foundation	Private	Seattle	135,000
Wounded Warrior Project	Private	Boston	233,302
Wyeth Laboratories	Private	Tucson	91,840
Zentaris	Private	Miami	110,000
Zymogenentics	Private	Miami	57,790
ZymoGenetics	Private	Houston	44,078
Current year 2010 total		**Total** $	**58,822,484**
Prior year 2009 total		$	**58,895,650**
Percent decrease from prior year			**-0.12%**

2010 NPC Annual Report to Congress
Exhibit 6.4 - Revenues Greater than $25K by Funding Source Table and Pie Chart

Type	2010 Revenues > $25,000	2009 Revenues > $25,000	Increase (Decrease)	% Increase (Decrease)
CDC	1,871,110	5,905,224	(4,034,114)	-68.31%
DoD	24,329,305	20,310,964	4,018,341	19.78%
NIH	110,673,106	85,667,060	25,006,046	29.19%
Other Federal	3,106,168	1,911,818	1,194,350	62.47%
Private	53,492,072	56,038,809	(2,546,737)	-4.54%
State/Local Government	1,048,073	3,134,107	(2,086,034)	-66.56%
University	10,752,247	11,386,962	(634,715)	-5.57%
VA	17,792,871	18,307,778	(514,907)	-2.81%
Total	**$223,064,952**	**$202,662,722**	**$20,402,230**	**10.07%**



2010 NPC Annual Report to Congress
Exhibit 7.1 - Payees Greater than $50K Summary by Affiliated VAMC

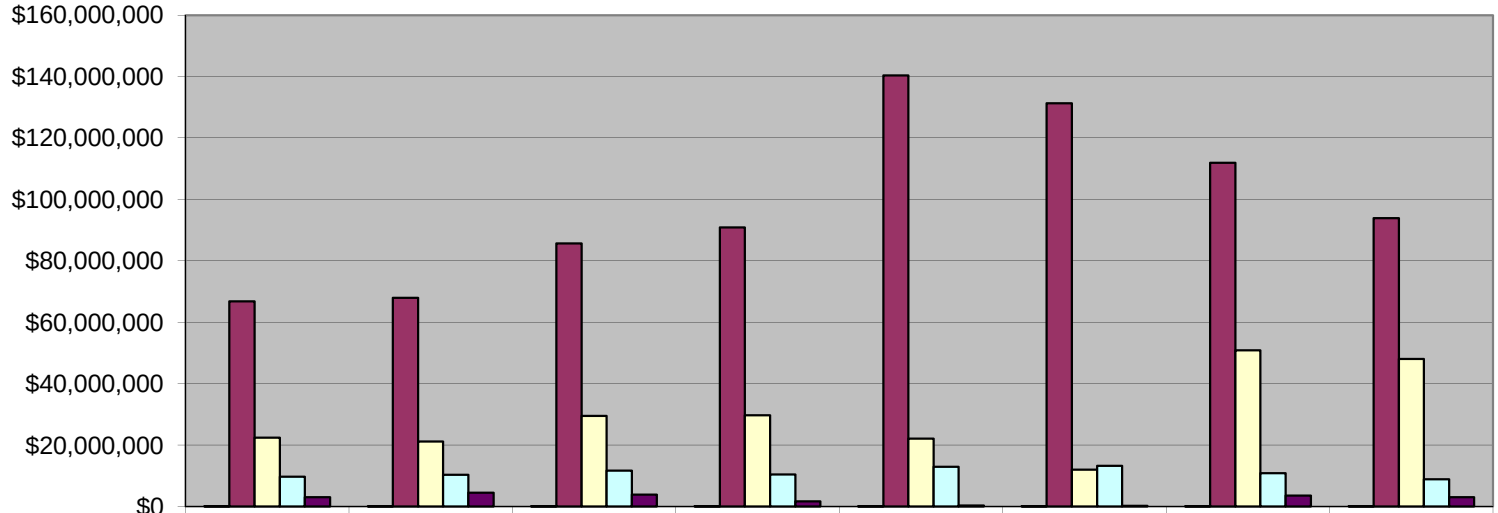
	VAMC Affiliates	2010 Payees > $50,000
1.	Albany	$ 58,004
2.	Albuquerque	11,129,325
3.	Ann Arbor	494,288
4.	Asheville	0
5.	Atlanta	10,441,281
6.	Augusta	72,136
7.	Baltimore	5,810,419
8.	Bay Pines	532,584
9.	Bedford	565,563
10.	Birmingham	0
11.	Boston	3,465,250
12.	Bronx	187,773
13.	Brooklyn	399,900
14.	Buffalo	52,000
15.	Charleston, SC	426,348
16.	Chicago	324,781
17.	Cincinnati	249,375
18.	Clarksburg	0
19.	Cleveland	1,101,152
20.	Columbia, MO	340,659
21.	Columbia, SC	72,600
22.	Dallas	555,044
23.	Dayton	0
24.	Denver	932,903
25.	Detroit	0
26.	Durham	868,667
27.	East Orange	1,311,398
28.	Fort Meade	0
29.	Gainesville	339,515
30.	Hines	3,034,954
31.	Honolulu	588,808
32.	Houston	78,634
33.	Huntington	0
34.	Indianapolis	59,250
35.	Iowa City	342,954
36.	Jackson	0
37.	Kansas City	672,878
38.	Lexington (Inactive)	0
39.	Little Rock	321,805
40.	Loma Linda	1,858,045
41.	Long Beach	2,497,796
42.	Los Angeles	6,709,802
43.	Louisville	0
44.	Martinez/Sacramento	427,083

2010 NPC Annual Report to Congress
Exhibit 7.1 - Payees Greater than $50K Summary by Affiliated VAMC

	VAMC Affiliates	2010 Payees > $50,000
45.	Memphis	1,983,788
46.	Miami	445,171
47.	Milwaukee	39,405
48.	Minneapolis	250,225
49.	Montrose	0
50.	Mountain Home	0
51.	Nashville	271,262
52.	New Orleans	0
53.	Northport	0
54.	Oklahoma City	54,735
55.	Omaha	52,279
56.	Orlando	0
57.	Palo Alto	9,014,059
58.	Philadelphia	443,248
59.	Phoenix	619,839
60.	Pittsburgh	809,720
61.	Portland	1,579,914
62.	Providence	0
63.	Reno	169,920
64.	Richmond	1,428,086
65.	Salem	330,659
66.	Salisbury	0
67.	Salt Lake City	995,600
68.	San Antonio	418,196
69.	San Diego	19,219,922
70.	San Francisco	40,006,537
71.	San Juan	63,822
72.	Seattle	9,024,528
73.	Sepulveda	1,928,723
74.	Shreveport	0
75.	Sioux Falls	0
76.	St Louis	61,743
77.	Syracuse	68,114
78.	Tampa	208,449
79.	Temple	124,202
80.	Tucson	1,238,795
81.	Tuscaloosa	1,418,886
82.	Washington	2,258,978
83.	West Haven	2,637,409
84.	White River Junction	304,477
		$ 153,793,665

2010 NPC Annual Report to Congress
Exhibit 7.3 - Payees Greater than $35K ($50K in 2010) by Type Historical Table and Bar Chart

Payee Type	2003	2004	2005	2006	2007	2008	2009	2010
Private	66,795,724	67,967,255	85,609,191	90,844,058	140,387,974	131,335,642	111,959,281	93,884,222
University	22,410,861	21,108,252	29,480,942	29,697,260	22,109,633	11,942,527	50,842,649	48,014,076
VA	9,724,833	10,291,269	11,633,860	10,380,024	12,899,309	13,213,619	10,834,080	8,901,718
Government	3,058,353	4,458,177	3,842,088	1,696,321	284,595	186,338	3,590,256	2,993,649
Totals	$101,989,771	$103,824,953	$130,566,081	$132,617,663	$175,681,511	$156,678,126	$177,226,266	$153,793,665



Payee Type	2003	2004	2005	2006	2007	2008	2009	2010
Private	66,795,724	67,967,255	85,609,191	90,844,058	140,387,974	131,335,642	111,959,281	93,884,222
University	22,410,861	21,108,252	29,480,942	29,697,260	22,109,633	11,942,527	50,842,649	48,014,076
VA	9,724,833	10,291,269	11,633,860	10,380,024	12,899,309	13,213,619	10,834,080	8,901,718
Government	3,058,353	4,458,177	3,842,088	1,696,321	284,595	186,338	3,590,256	2,993,649

2010 NPC Annual Report to Congress
Exhibit 8.0 - Listing of Accomplishments by Affiliated VAMC

VAMC / 2010 Major Accomplishments

Albany:

ARI Principal Investigator Arnulf Koeppen was awarded an NIH R01 grant. This is the first new NIH R01 grant awarded to an ARI investigator in over five years.

ARI continues to expand its participation in new clinical trials with multiple pharmaceutical companies. It has also established subcontracts with other institutions, such as Duke University, on NIH supported clinical trials.

ARI has increased the number of grant applications with other local research organizations including the Albany Medical College, University at Albany, Albany College of Pharmacy, Rensselaer Polytechnic Institute, and the Wadsworth Center of the NYS Department of Health.

Albuquerque:

Recruitment grants for senior medical investigators.
Bridge funding for senior medical investigators.
Facilitated VA research education and training.
Provided statistical analysis for development of research studies.
Provided repair and maintenance for VA research equipment.
Provided administrative support for VA research program.
Support of preparation of regulatory documents required for biomedical research.
Provided financial support for computers, equipment, travel, and professional development for VA research.

Ann Arbor:

Provided bridge funding.
Provided equipment matching funds.
Provided partial salary support for IRB Coordinator.
Provided salary support for reseach office intermittent employee.

Asheville:

For the first industry sponsored study in which we participated in many years, we became the highest patient accrual site in North America.

The board focused on providing training for the new Executive Director, taking advantage of all the NAVREF sponsored training activities, as well as, several local training courses for non-profit managers.

AMREC converted its accounting system from a costly system in which everything was done by an outside accounting firm to in-house use of the QuickBooks accounting system. This reduced administrative costs which assuring better internal control.

We hired our first full-time employee, a Study Coordinator.

Atlanta:

Provided support in the amount of $300,000 to renovate and upgrade VA research infrastructure.
Provided staffing and training support to VA to help cover expenses associated with research and compliance regulatory issues.

VAMC / 2010 Major Accomplishments

Provided seed money start-up grants to develop VA researchers.
Provided recruitment packages to talented scientists in an effort to enhance the research program at the VA medical center.

Augusta:
ABRC provided salary support for the services of a director for the VA animal program.
We sponsored two posters to encourage participation in and support for the national VA Research Week.
ABRC was approved for participation as a charity in the 2010 Central Savannah River Area combined federal campaign.
We donated computer equipment fot eh VAMC for use by VA researchers.

Baltimore:
BREF provided equipment maintenance, salary supportfor animal care technicians, and testing for the animal facility.
BREF provided funding for supplies and equipment used in the VA medical media department. In addition, salaries for two full-time employees were supported to provide posters and other media that enhance investigator research presentations at national and international meetings.
BREF awarded four pilot grants to junior investigators. These one-year grants are to develop preliminary data to support a submission for VA or BREf administered funding.
BREF provided funding for one full-time VA Clinical Research Compliance Officer and one full-time VA Assistant Research Compliance Officer.
VA Maryland Health Care System was one of the sites chosen by Merck & Company to conduct several studies that let to the commercialization of Zostavax, a vaccine for shingles, the painful infection cause by the chickenpox virus. BREF managed those studies. The success in the shingles study in people 60 and older led to the currently on-going study involving those 50-59.
BREF administered funding for the VA Maryland Health Care System site for the Action to Control Cardiovascular Risk in Diabetes Trial. This important, large clinical trial, ongoing for nearly ten years, studied adults with type 2 diabetes who are at risk for cardiovascular disease.
BREF is administering funds for a multi-center international study, Etiology of Diarrheal Disease in Infants and Young Children in Developing Countries. Grant funding is provided by the Bill and Melinda Gates Foundation.
BREF is managing a project designed to idenfity and develop mechanisms for the removal of prions from the human blood supply and from products derived from human blood and/or animal proteins. Prions are infectious agents responsible for the transmissible spongiform encephalopathies in a variety of mammals (mad cow disease, chronic wasting disease in deer and elk, and Cruetzfeldt-Jakob disease in humans.)
BREF is also managing a large variety of clinical trials designed to improve the health of Veteran patients with a variety of illnesses, including AIDS, infections with antibiotic resistant bacteria, drug abuse, chronic back pain, hernias, hemodynamic instability, and kidney disease.

Bay Pines:

VAMC / 2010 Major Accomplishments
Provided salary support for a part-time Pharmacy Technician in the Investigational Drug Pharmacy.
Provided the salary support for the Administrator for the Institutional Review Board.
Provided a part-time Animal Caretaker for weekend and holiday staffing at the VMU.
Provided an Administrative Assistant for support of all research and development committees.
Provided bridge funding for a VA investigator to retain his laboratory technician.

Bedford:

Provided NPC services to the Manchester VAMC to support its research program since it doesn't have its own NPC to interface with study sponsors.

Achieved a clean audit management letter from our independent auditors for the year.

Became a designated subcontractor on a SAMHSA award.

Increased our employment by 30%.

increased our total revenues for the year by 14% over the previous year.

Birmingham:

VISTAR provided direct support for the Birmingham VAMC's Institutional Review Board.

Boston:

Supported BVARI's research mission by negotiating 15 CRADAs, submitting 61 federal grant applications, and 13 applications for foundation awards with a 40% overall success rate in extramural research.

Formulated a five-year Strategic Plan focusing on increasing efficiency in the following areas: financial reporting, increased knowledge, business support services, and data management with the ultimate goal of increasing our service to Veterans by advancing quality.

Donated 36% of total potential revenue to the VA by waiving or reducing our indirect costs on certain clinical trials, non-federal grants, educational projects, intergovernmental personnel agreements, and subject fee payments.

Mentored new and junior investigators in preparing and writing grants. As an example, BVARI supported 2010 pharmacy residents with their first ASHP Foundation submissions, none of which was awarded.

Supported VA research by providing financial support for the Institutional Review Board and salary support, facility renovations, and equipment maintenance for the Animal Research Facility.

Competitively recruited highly-skilled research personnel by expanding employee benefits, including a 403(b) plan with employer matching, immediate vesting upon enrollment, and independent financial advisor services. Also provided an employee assistance program, life insurance, short-term and long-term disability insurance, accidental death and dismemberment insurance, flexible health spending accounts, and other benefits.

Provided suppport to New England Adaptive Sports by hosting a fundraising golf tournament and soliciting Combined Federal Campaign funds on their behalf. These funds were used to purchase modified sports equipment for Veteran's physical and psychological rehabilitation and to provide travel arrangements for disabled Veterans to events.

2010 NPC Annual Report to Congress
Exhibit 8.0 - Listing of Accomplishments by Affiliated VAMC

VAMC / 2010 Major Accomplishments

Created an innovation plan, submitted and was awarded a grant to support a process to realign the current business processes associated with current and future core research facilities. The aim of this plan is to develop an enterprise architecture consisting of administrative tools including a cost recovery system, standardized operating guidelines, and a marketing plan for research core facilities at VA Boston Healthcare System.

Created a task force to specifically identify and implement cost savings measures utilizing greater efficiency through the use of technology, streamlined processes and outsourcing.

BVARI has provided support and partnered with the VA Boston Healthcare System e-RD (electronic research and development) initiative to build an online intranet portal comprised of sites, document/form libraries, lists and workflows. It can best be described as an online office to entirely replace the typical paper workflow and drastically improve efficiency, wait-time, acessibility, and communication used in research administration. Examples of processes that our workflows revolve around are credentialing of research staff, research study management to include the committees' (IRB, Safety, IACUS, R&D) reviews and approvals processes. The ultimate aim is to replace all paper with dynamically rendered and digitally signed forms, and to replace all of manual VA's workflows with electronic ones.

Bronx:

Sponsored Annual Research Day which was a full day of presentations to the VAMC staff and the public about the current research efforts underway at the VAMC.

Sponsored a Parkinson's Day Awareness event for patients, caregivers, and staff to raise awareness ov the disease and other movement disorders.

Sponsored a series of geriatric conferences to help address the needs of the aging population.

Brooklyn:

Supported and funded IRB functions.

Supported and funded Research Day at VAMC.

Funded Xerox copier for the VAMC Research Department.

Supported with time and effort any research related function that needed help.

Buffalo:

Provided support for Administrative Officer to attend the Society of Research Administration Annual Meeting.

Provided support for service contracts on research equipment for the facility, as well as, shipping materials.

Assisted a new investigator by providing coordinator support for two new PI-initiated trials.

Updated and implemented new internal controls policies and procedures.

Charleston, SC:

Total revenue for the fiscal year ended September 30, 2010 topped $1 million for the first time since CRI was incorporated in 1997.

Clinically trained and administrative personnel assist investigators with research studies by working directly with patients enrolled in studies

VAMC / 2010 Major Accomplishments

or with the data collected from studies. CRI hires research staff directly or reimburses Medical University of South Carolina for an employee's time spent working on CRI administered studies. When CRI hires employees, it provides payroll services including direct deposit, state and federal tax filing, and leave tracking. When MUSC is reimbursed, CRI provides bookkeeping and other services. CRI has experienced rapid growth in human services (from five employees in 2007 to 19 in 2010). In addition to the Executive Director, CRI employed ten full-time and eight part-time employees that were hired to assist VA investigators with their research studies. CRI also reimbursed MUSC for salaries of seven employees who worked on CRI administered studies in 2010.

In order to encourage students' participation in medical research involving Veterans, CRI sponsored awards, provided judging criteria, and participated as a table top exhibitor in the 2010 Medical University of South Carolina Student Research Day. Students submitted 210 poster and oral abstracts. Of these, 39 included a VAMC mentor and an affiliation with the Charleston VAMC making them eligible for Ralph H. Johnson VA Medical Center Student Research Awards. All eligible entrants participated on the day of the event. This was the fifth year CRI has supported this event. Four panels of three judges each from the VAMC selected the winning entries. Four winners (two for oral presentations and two for poster presentations) were announced at an awards ceremony. The winners received received their awards, plaques, and were recognized in the MUSC newsletter. The remaining eligible entrants received honorable mention certificates. All entrants and their mentors were recognized in the VAMC newsletter. A flyer with pictures of the participants was posted in the research building.

To further research opportunities for investigators and their staffs, CRI reimburses them for registration fees, abstract submission fees, and travel expenses related to participation in scientific sessions and conferences. In 2010, CRI funded investigators who attended conferences for the American Diabetes Association, Biomedical Reserch on Alcoholism, American Academy of Addiction, American Association for Cancer Research, Research Society on Alcoholism, Diabetes Inititative of South Carolina, American College of Cardiology, American Association for Laboratory Animal Science, American Psychiatric Association and the Society of Internal General Medicine.

CRI arranges for the purchase of equipment used by investigators for their studies taking place at the VAMC. Equipment purchased by CRI is donated to the VAMC. In 2010, CRI purchased one desktop and one laptop computer. It also purchased bookkeeping, word processing, publishing, and encryption software. Another piece of equipment furnished to the VAMC was freezer used to store samples for a cancer study.

Chicago (Westside):

Participated as a charity in the annual CFC campaign.

Provided funding to support the annual VA Research Week activities at the VAMC.

Provided funding to support the VAMC's VMU facility.

Cincinnati:

Increased the utilization of the Clinical Research Unit and managed finances to achieve a breakeven financial status for the first time in four years.

Changed CFBRE's fiscal year to correspond to the federal fiscal year which resulted in a nine-month fiscal year for 2010. This change

VAMC / 2010 Major Accomplishments

enables us to better comply with various accountability reports requested by grantors.
Our Executive Director's participation in Cincinnati Clinical Translational Science Award Community Engagement Core Committee has raised the profile of the VAMC and VA research.
For the first time, we have secured a health, life and dental benefits plan for our full-time employees. This will make us more competitive in personnel recruitment.

Clarksburg:
Continued clinical trial with Boehringer-Ingelheim for atrial fibrillation.
Contnued clinical trial with Daiichi for patients with atrial fibrillation.

Cleveland:
Furnished in-kind and financial support for web-based protocol submission and review and monitoring process. This system will greatly benefit research personnel at VA and the academic affiliates.
Supported the AAHRPP accreditation and the human subjects research program.
Finalized our website, which will also host forms needed for R&D committee reviews and monitoring.
Awarded five small grants that provided seed funds to young investigators.

Columbia, MO:
We developed and implemented a true accrual bookkeeping system which is now in-house and hired an accountant.
We contacted a state legislator who is an Iraq War Veteran about establishing a state trust fund for the three Missouri VA research and education corporations. A bill was introduced in the 2011 legislative session and is expected to pass in 2012.
We have issued a request for proposals for research pilot projects that could lead to larger outside funding. Up to three small seed money awards of $13,500 may be made.
We have made available mini-grants for biostatistical support for young investigators who may be trying to submit VA grants and who may need additional statistical data support for their projects.

Columbia, SC:
The Institute hired a new Executive Director.
We were notified of the award of a Department of Defense contract.
We negotiated an indirect cost overhead rate with the Department of Defense.
In collaboration with seven other facilities, we sponsored a seminar for the Institutional Review Board.

Dallas:
In 2010, the Dallas VA Research Corporation (DVARC) supported two conferences at its affiliated medical center. They were a Health Services Research Summit and the VISN 17 Frontiers in Cardiovascular Disease Research Symposium. The Health Services Summit

VAMC / 2010 Major Accomplishments

provided an overview of health services research and the integration of it into hospital operations. The goal of the Frontiers in Cardiovascular Disease was to provide an outline of the current status, promise and limitations of the various treatments and diagnostic tests for cardiovascular disease.

DVARC also organized Research Week for 2010. The event emphasized the impact that research has on treating and preventing disease and disability for our nation's Veterans. Activities featured remarks on the future of research, presentations by local investigators on their advances in medical care, as well as, a poster contest for trainees. Also, we acknowledged the hard work and dedication provided to the program by the research team support members (nurses, coordinators, lab techs, administrators, etc.). We honored research investigators who have achieved remarkable successes in their fields and continued to provide support to the local research program for over 40 years. Lifetime achievement awards were made and a Researcher of the Year for 2010 was recognized.

The DVARC board of directors approved the requesting of proposals for DVARC development grants. We received applications from teams of researchers to develop research projects in under represented areas that are important to Veterans. Grant awards were made in early 2011 and will be renewed based on the availability of funding and merit.

DVARC provided funds for space renovation and to purchase new medical equipment in order to strengthen the local research infrastructure.

Dayton:

Hired the first employee, a Research Coordinator, in the history of the Foundation and paid for this from study funds.

Started a new study.

Created the position of a volunteer bookkeepter to assist our Treasurer.

Denver:

Provided nearly half of the salary support for the IT Specialist. This important position supports the investigators and research groups, VA VA research administration, and DRI's operations.

Provided funding for the VA core microscopy unit that is used by a number of VA researchers.

Provided funding toward the purchase of new core research equipment where matching local funds were required in order to receive funding from VA.

Detroit:

Awarded three travel grants to researchers presenting their VA research findings.

Provided support for the annual Research Day.

Paid for annual maintenance contract for computer equipment for the Research Service.

Paid for training for resarch administrative personnel.

Durham:

Provided funding to three new researchers for pilot studies.

Awarded a grant from NASA along with four other federal sub-awards.

VAMC / 2010 Major Accomplishments

Expanded our administrative space and staff to include a Grants and Development Assistant.

East Orange:

In 2010, VBRI's bio-medical research program included research studies in the areas of obesity and diabetes, cholesterol and liver function, post-traumatic stress disorder, and traumatic brain injury and memory function. Studies were funded through four grants from the NIH, one grant from the DoD, and a grant from the State of New Jersey. We also had grants from private industry sponsors.

VBRI's human studies research program included 80 research studies in the areas of oncology/hematology, infectious disease and anti-infectives, post-traumatic stress disorder, traumatic brain injury, diabetes, urology, vascular disease, vestibular function, nephrology and health outcomes.

The output of VBRI's bio-medical research studies was 29 publications, abstracts, invited presentations and lectures. In addition, VBRI researchers were on NIH review panels and served as editors to research journals.

The output of VBRI's human studies research was over 525 patients treated, as well as, 56 publications, abstracts, invited presentations and lectures.

Fort Meade:

The pharmacy program is currently starting a new residency program that may provide some revenue enhancement for the Foundation.

Gainesville:

Established a new investigative site for pulmonary studies focused on chronic obstructive pulmonary disease. Leveraged the CRADA templates with two major pharmaceutical sponsors to quick contract for multiple studies.

Contributed to the favorable outcome from the on-site review by AAHRP. Commended by the auditors for CRADAs and for clinical trials unit staffed by skilled study coordinators who serve multiple studies.

Hines:

The Hines Cooperative Studies Program Coordinating Center (CSPCC) provides biostatistical, data project management and site management support for multi-center randomized clinical trials. It has been in operation since 1972 and has supported studies sponsored by VA, NIH and the private sector. The staff size is 35 and includes biostatisticians, computer programmers, data coordinators, project managers, forms designers, data entry staff and and administrative core group. CSPCC has broad collaborative experience working with investigators in a variety of medical specialties. CSPCC was the center for the Cochlear Implant Study, the Hearing Aid study, and the Hearing Aid follow-up study. The Center also supported the recently completed Electronic Digital Noise Reduction Hearing Aid Trial, the ongoing NIDCD-funded Sudden Sensorineural Hearing Loss Trial and the Long-Term Study of Deep Stimulation for Parkinson's Disease: A Longitudianl Follow-Up.

The Musculoskeletal Biomechanics Laboratory established in 1980 is a nationally and internationally recognized facility for research and education in orthopaedic biomechanics. The Laboratory occupies more than 1,000 square feet of space in the Edward Hines, Jr. VA Hospital Rehabilitation Research and Development Center, with an additional 1,000 square feet of office space for use by investigators.

VAMC / 2010 Major Accomplishments

The Laboratory is equipped with facilities for conducting biomechanical investigations on bone and soft tissues. The staff experience in electromechanical instrumentation, designing test fixtures and working with cadavers is valuble expertise in designing and executing research projects. Ove the last several years, research projects in the Biomechanics Laboratory have focused on biomechanical evaluations of implants and instrumentation for degenerative joint disease and fractures, nonoperative treatment of fractures and deformities of the spine, and have made significant contributions to the understanding of the biomechanical behavior of normal and injured joints.

Hypertension plays a major role in kidney disease and yet several fundamental issues of hypertensive renal damage remain unresolved. Using continuous blood pressure measurements by radiotelemetry and blood flow measurements in conscious animals, the proposed investigations in rat models will likely provide important new data and insights regarding the pathogenic importance of individual blood pressure parameters and the real time dynamics of the renal transmission of fluctuating blood pressure. Additionally, the studies will define the mechanisms that are responsible for the impairment of auto regulation that plays a central role in the increased susceptibility of chronic kidney disease patients to hypertensive renal damage. The results of these studies may also suggest novel and/or more optimal treatment strategies.

Honolulu:

In July 2010, PHREI assumed additional research contracts and grants and hired additional administrative personnel to assist researchers. The projects that were transferred to PHREI include two high profile cancer screening trials funded by the National Cancer Institute, two epidemiological studies of Parkinson's disease (one with specific attention to pesticides as a risk factor), and two clinical trials with the goal of preventing the progression of Parkinson's disease in individual with early to moderate Parkinson's disease. These research topics are of great importance to Veterans. Parkinson's disease has recently been made "service connected" for those who were exposed to Agent Orange in Viet Nam. Additionally, Veterans who were exposed to Agent Orange or radiation are at high risk for cancer. PHREI staff has assisted the VAPIHCS R&D service with obtaining WOC appointments and necessary credentials for the newly transferred employees and also with completing necessary training.

PHREI was awarded three new grants in 2010. One of the grants is for evaluating telemedicine for PTSD in female Veterans, the second is for evaluating cost-related non-compliance in patients with diabetes, and the third is for evaluating cell phone technology for smoking cessation in Veterans with PTSD.

We expanded our board of directors to include the Dean of the University of Hawaii School of Medicine, the Dean of the University of Hawaii School of Nursing, the CEO of Kamehameha Schools (mission is to educate native Hawaiian youth), a prominent past senior vice president of two banks, and a prominent principal investigator conducting research on PTSD.

The Institute changed its accounting basis from the cash to accrual basis to improve the accuracy and integrity of its financial reporting as required by U.S. generally accepted accounting principles.

Houston:

We executed CRADAs and increased our revenue from $8,000 in 2009 to $189,000 in 2010.

We set-up our accounting on the nonprofit version of QuickBooks to provide improved financial recording and reporting.

2010 NPC Annual Report to Congress
Exhibit 8.0 - Listing of Accomplishments by Affiliated VAMC

VAMC / 2010 Major Accomplishments

Huntington:
We successfully completed a multi-site randomized control trial.

Indianapolis:
Made young investigator awards, two at $15,000 each and two at $22,500 each.
Added two new staff members in order to improve our service as a growing NPC.
Doubled revenue for the year and decreased expense by 10%.

Iowa City:
Coordinated with medical media to create a cooperative and unified message regarding our mission to support VA research.
Organized twelve years of financial, administrative, and governance documents for secure storage and retention.
Transferred the payroll function to a low cost outside provider.
Secured source documents for all active accounts and developed a filing system to improve records.

Kansas City:
Added three new clinical trials investigators.
Successfully negotiated nineteen new CRADA's.
Resolved a significant deficiency in our internal controls as reported in last year's independent audit.

Little Rock:
Initiated ten new CRADAs.
Started support for NIH grant submissions.
Decreased IRB and R&D Committee review times.
Hired a new Executive Director.
Did not lose money for the first time in seven years.

Long Beach:
Provided administrative support to the R&D service, including the IRB.
Provided summer stipends to three high school students to introduce them to VA research and to encourage them to consider a career in medical research at a VA upon completion of their post-graduate educations.
Provided statistical assistance for scientific presentations, grants and data analysis.
Provided dry ice for experiments and shipment of specimens.
Provided funds for repair and maintenance contracts on common equipment.'
Paid for off-site secure NARA certified storage of closed clinical trial records.

VAMC / 2010 Major Accomplishments

Provided website for R&D forms and links to resources.
Paid for scientific and editorial pre-review of VA merit award and HIH funded submissions.
Provided development grants for young, unfunded researchers to enable them to test their ideas and to develop pilot data for seeking larger awards form VA and from non-VA funding sources.
Provided development grant for an experienced researcher to enable him to test his novel approach for treating pulmonary diseases in in lieu of stents now being used.

Los Angeles (Brentwood):
Paid salaries for four IRB regulatory personnel assigned to R&D.
Paid for the renovation of two research laboratories.
Paid for the purchase and installation of a new HVAC system in one research laboratory.
Paid for the entire cost of first year off-site storage for all VA research records and undertook this as an ongoing project for which BBRI will assume all future financial responsibility.

Louisville:
Julio Ramirez, M.D., with sponsorship from Pfizer and Covance, continues to be an international contributor in the mangement of ICU patients with HAP concentrating on performance improvement techniques to improve patient outcomes, control the development of resistant organisms, and decrease hospital costs for the treatment of HAP. He is developing a simple tool to evaluate the disease severity and to predict patient outcomes. This project is ongoing and now has about 500 patients in its database.
CRF also facilitates research at the VAMC by providing the Human Studies Sub-committee of the IRB with the resources and staff to accomplish their work. Specifically, CRF provides the community committee members with the information they need.

Memphis:
Obtained a major DoD award.
Provided start-up funds for a new VA investigator.
Completed NPPO audit.
Travel policy was cited as a "best practice".

Miami:
We supported the IRB and the R&D service with three full-time employees which increased the productivity in our research operations.
Dr. Andrew Schally, winner of the 1977 Nobel Prize in Physiology or Medicine, is actively making advances in a wide range of medical research. Most recently, Dr. Schally and his team have demonstrated that GHRH-A can stimulate major recovery of hearts injured by by heart attacks.
Our Enhanced Fitness Program, along with the VA-MOVE program, continues to increase Veterans' awareness of the need to exercise which typically decreases depression and fatigue and provides many other health benefits.

VAMC / 2010 Major Accomplishments

We have been awarded several NIH grants and sub-awards that will improve the research and education activities we are providing.

Milwaukee:
Provided replacement computer equipment to research administration.
Provided partial salary support for research administration personnel working in the research supply office.
Provided travel remimbursement, including registration fees, for Senior IRB Administrator, IRB Coordination and Research Compliance Officers to attent the PRIM&R conference in Nashville.
Provided travel reimbursement and registration fees for the Assitant RCO/Research to atten the HCCA conference in Dallas.
Provided two-thirds salary support for Senior IRB Administrator.

Minneapolis:
Provided salary support for IRB staff.
Provided salary support for Safety Managers.
Funded internal research grants for investigators.
Financially supported Research Day.
Provided honoraria for IRB and AALAC community committee members.
Facilitated submission and administration of DoD grants.
Developed VA educational and research community forums for staff and the public.

Mountain Home:
We were successful in obtaining sponsorship from Cubist Pharmaceuticals for a PI-initiated study comparing the use of daptomycin versus vancomycin in patients previously colonized with MRSA who were undergoing elective kneww or hip replacement surgery. The study will enroll approximately 100 patients over a three year period and is being conducted as a multi-site project with the participation of East Tennessee State University, Johnson City Medical Center, and Appalachian Orthopedics.
In order to accomplish the foregoing study, we needed to hire a Clincal Research Coordinator. The up-front funding of half of the total amount allowed us to make this hire. We were extremely fortunate to hire a Coordinator who had been a supervisor CRO and who had several years of experience in regulatory documentation and site monitoring. She has prove to be a valuable asset to the organization. She brought with her many important contacts that have resulted in additional study opportunities for us.

Nashville:
Wrote our first policy manual.
Developed a website.
Tagged our assets and documented our assets.

Northport:

VAMC / 2010 Major Accomplishments

Reimbursed VA for pharmacy services performed in the course of various research projects.
Provided salary support for seven part-time employees working on various VA research projects.
Provided salary support for a Program Assistant working in the Clinical Research Unit.
Funded travel to professional meetings relevant to key research and training activities.
Provided telephone support and purchased various office supplies for the Clinical Research Unit.

Oklahoma City:
Provided a $25,000 grant to a VA investigator for an eyesight research project.
Administered multiple personnel agreements to aid research investigators in employing technical research personnel.
Provided partial salary support for the animal care and use program.
Recognized charitable contributions made to us by placing plaques on our "Wall of Honor" located in the VA medical center.

Orlando:
Organized a new nonprofit corporation, acquired and installed an accounting system, drafted and adopted financial policies and procedures, and acquired directors and officers insurance.
Obtained a grant of computer equipment used in a PTSD study and donated the equipment to the VA.
Obtained training for the Executive Director in nonprofit management.
Policies and procedures are pending board approval.

Omaha:
During 2010 we supported the research programs for 22 principal investigators.
We partnered with the VA Research Service to support travel to national research and compliance meetings for VA staff and committee members.
We were active in our support of Research Week activities at the VA medical center.
We supported a hospice educaiton program with training DVD's for the staff and patients.
We supported and helped distribute 200 John Mayer concert tickets to Veterans and their families.

Palo Alto:
During 2010 we provided support to the medical center's Research Service. Included in our support were: research administration staff, investigator staff and software, common equipment, laboratory infrastructure, and seed funding for pilot studies. We also provided administrative help to the Research Service and did special projects for it when requested.

Philadelphia:
Ongoing Axio Research Co. cardiovascular clinical trial comparing cardiovascular statin drug intervention in metabolic syndrome/HDL.
Ongoing DoD funded research in post traumatic stress disorder and traumatic brain injury research.

VAMC / 2010 Major Accomplishments

Ongoing research in Parkinson's disease with the Pacific Health Research Institute and other sponsors.
New research award from the DoD "Development and Translation of a Tissue-Engineered Disc in Preclinical Rodent Model".

Phoenix:

Our Foundation has had a busy year in 2010. Our investigators in Phoenix have been very active in performing a variety of research studies with support from us. We had nine CRADA's that were active in 2010. Three of the studies were in gastroenterology. Two of these studies were with Forest Pharmaceuticals and one with Pozen.

We had a CRADA with Glaxo Smith Kline for the study of pulmonary diseases. In podiatry, we had four CRADA's dealing with diabetic foot ulcers and their treatment. The companies sponsoring these studies are Advanced Biohealing, Silverleaf, Sanuwave, and Ogenix. Dr. Jean Attrep is performing a hypocalcaemia study in patients with Paget's disease under a CRADA with Novartis. Our investigators have received grants, sub-awards and cooperative studies.

Our major study continues to be the RO1 grant from the National Heart, Lung and Blood Institute (NHLBI). This project includes 11 clinical sites, two reading centers, and a data coordinating center. The principal investigator for this grant is Dr. Peter Reaven. Dr. Reaven is also the investigator on two sub-awards from Arizona State University (ASU). These grants are for studies of diabetes.

Our Dr. Dana Epstein has also been included on sub-awards from ASU for studies in insomnia. Dr. Paska Permana has two sub-awards from ASU for studies in diabetes and the effects of fats on insulin and glucose metabolism.

The Foundation and the medical center are part of a VA cooperative group that is taking part in two studies supported by the NHLBI. The first study is ending but the research will be continued with a five-year follow-up study. The VA cooperative group is taking part in the systolic recruitment in 2011. Dr. Raymond Migrino, a cardiologist recruited form the Medical College of Wisconsin, brought with him a R21 study funded by the NHLBI.

Our Dr. Frykberg, Chief of the Podiatry Service at the medical center, is part of a major study funded by the Agency for Healthcare Review and Quality (AHRQ). The study deals with the online evaluation of diabetic foot ulcers.

The year also brought us a major new collaboration. The ASU College of Nursing and Health Innovation brings together hospitals and private practice specialties in the Phoenix area under an umbrella organization. We are participating in the collaboration and that we expect it will bring us new opportunities.

Pittsburgh:

An assessment of funds for our Human Research Protection Program (HRPP) is applied to all of our industry and privately sponsored studies. The funds obtained are used to support the training and continuing education of our IRB members and research staff. The use of funds for these purposes benefits VA by helping to ensure that HRPP staff are well trained and aware of the most recent directives for the protection of research subjects. VAPHS has achieved AAHRPP accrediation largely as the result of the HRPP support provided to it.

A Clinical Trials Center (CTC) has been active since 2007. The CTC continues to operate with VRFP. The administration of these studies and coordination of CTC personnel are supported by us. The VA and Veteran patients benefit from the CTC by having new therapies made available to the patients.

VAMC / 2010 Major Accomplishments

We also financially support the VA Research Service coordinator who is responsible for the Institutional Animal Care and Use Committee, the Institutional Biosafety Committee, and the Research Scientific Evaluation Committee.

Portland:

Funds were provided for supplies and technicians for scientists who suffered a lapse in funding from a VA peer-reviewed grant.
Over $60,000 in seed money was awarded to young investigators to assist them in obtaining grants from peer-reviewed sources.
We administered more than $4 million in direct research program costs. These research projects focus on the treatment of medical conditions prevalent in Veterans.
Funded a VA summer student fellowship program that allowed college and medical students to work in VA labs and under VA mentors.
Funds were provided to the medical center to partially offset the HRPP costs.
Supported VA scientists attendance at a national meeting to present an abstract and session lecture on VA research.
Provided funds supporting the recruitment of researchers by VA.
Sponsored training programs for VA research personnel in topics such as research compliance, good clinical practice, and animal care.
Sponsored visiting scientists who did seminars and meetings on medical research for the medical center.

Providence:

Supported the dedication ceremony for the new rehabilitation research building at the Providence VAMC.
Helped to purchase a DNA sequencer for the genomics lab.
Helped to purchase a smoking machine for the pulmonary vascular lab.

Reno:

Supported travel for the ACOSR to serve as an at-large member of the NAVREF board of directors. This is expected to provide the Research Service with a means of positively affecting issues dealing with cooperative research and development agreements and other potential funding sources.
Our Executive Director assists the VA medical center in accounting for cooperative studies.
We supported the Research Service in its application for AAHRPP accreditation. We assisted in pulling together documentation, preparing CD-ROMs, and forwarding documentation to AAHRPP.
The ACOSR is serving as our part-time Executive Director and we are gradually increasing our income which decreasing our expenditures. We are providing the same high degree of service as we were in the past with a full-time Executive Director.

Richmond:

Our full AAHRPP accreditation awarded in 2009 for three years was extended to five years.
We maintained financial viability and stability during a prolonged economic slowdown and in times of very low interest rates and earnings.
We updated our policies and procedures and conducted our own internal audit for self-evaluation prior to a NPPO on-site review.
NPPO audit done in March 2011 resulted in no adverse findings and the report contained many positive comments about the Institute.

VAMC / 2010 Major Accomplishments

The Institute continues to fund VA basic science program by providing funding for investigators, the animal research facility, and research equipment.
We also funded the medical center's Human Protection Research Program and held the annual Research Day luncheon to honor Veterans who participate in medical research studies.
The medical center has a highly productive research program with annual revenues of approximately $6 million ($3 million from VA and $3 million through the McGuire Research Institute). Our research program is very clinically oriented with 80% of the funding from direct patient studies in Phases I through III. We have 60 investigators conducting more than 220 research studies. The ability of the Institute to administer both federally and privately funded studies allows the Richmond medical center to compete for the full spectrum of emerging therapies.

Salem, VA:
Supported one-half of the salary for a Research Pharmacy Technician.
Paid for the annual renewal and maintenance for the ProIRB software.
Funded DSL lines for study sponsor monitors.
Supported a small library for the VA R&D Service, R&D Committee, and research staff.
Funded VA Research Week activities at the medical center.
Provided training on shipping infectious and diagnostic specimens.

Salisbury, NC:
We increased the number of approved research projects.
We negotiated two new CRADA's.
We implemented QuickBooks for our accounting system and improved our reporting to our board of directors.

Salt Lake City:
Awarded two peer-reviewed seed grants to VA research investigators.
Employed support staff for VA research projects.
Provided funds for support of VA administration and the IRB in support of compliance requirements.

San Antonio:
Our primary accomplishment for the year was our continued focus on our basic mission, that is, to facilitate collaborative efforts between VA staff conducting the research and education activities and the sponsoring organizations. In 2010, the Foundation established fourteen new agreements to administer research studies.
We also supported two part-time positions in the Research Service administrative office to help perform required human research credentialing activities and other clinical research related matters.
The Foundation obtained and paid for the degree verifications for personnel involved in research within the medical center as required by

VAMC / 2010 Major Accomplishments

the Research Service.

We supported the cost of sending a VA representative IRB member to a PRIM&R sponsored in-depth human research protection training for IRB members.

The Foundation supported the cost of sending the Veterinary Medical Unit supervisor to laboratory animal welfare and veterinary medical unit supervisor training.

We assumed financial responsibility for the Research Phamacy, employing a pharmacist, purchasing supplies, and performing invoicing.

San Diego:

The Foundation created a new position to coordinate WOC appointments for employees at the medical center. A Foundation WOC liaison person reviews all documents with each employee and completes a qualtiy check before the documents are submitted to the VA Research Service. This has resulted in higher quality submissions and greater satisfaction by new Foundation employees who now have their WOC paperwork as part of their initial orientation session.

We created a new process to ensure that staff allocations on Foundation administered projects are in line with the approved research scope of practice. This new process provides administration with another point of contact to ensure that staff works only on protocols for which there is VA R&D approval.

The Foundation remodeled significant portions of the 4th floor of its building to provide additional research patient interviewing space. This is for VA and Foundation administered studies focusing on the testing of telehealth tools and the treatment of post traumatic stress disorder.

We sponsored a social event that raised a surplus for funding VA research. Specifically, we raised enough to fund a small summer internship for an early career investigator in the laboratory of an established researcher.

San Francisco:

We hosted our third annual Brain at War conference, bringing together researchers, clinicians, Veterans, and others to discuss the latest research developments in the diagnosis and treatment of PTSD, TBI, and related neurological and psychological wounds of war.

In cooperation with the Department of Defense, we welcomed researchers and clinicians to the seventh Neuroscience Center of Excellence Investigators Day. Once again, this conference provided an opportunity for the presentation and discussion of research projects on neurological diseases.

Some of the important research projects and findings by our researchers during the year were:

- Depression in Mid-Life Linked with Disability in Old Age
- Stress-Affected Brain Region is Smaller in Veterans with PTSD
- Killing in Iraq Combat Linked to PTSD, Alcohol Abuse, and Other Problems
- Breakthrough Method Predicts Risk of Invasive Breast Cancer
- Anxiety Linked to Increase Cardiac Risk in Heart Disease Patients
- Beta Blockers Reduce Risk of Death After Surgery

2010 NPC Annual Report to Congress
Exhibit 8.0 - Listing of Accomplishments by Affiliated VAMC

VAMC / 2010 Major Accomplishments

San Juan:
We revised our policies and procedures, bylaws, and employee handbook and had them approved by our board of directors.

Seattle:
Provided twelve staff members for support of the medical center's Research Service.
Provided funds for the repair and maintenance of research core equipment.
Provided funds for small equipment purchases and supplies for both research administration and the research laboratories.
Provided funds for supplies for the IRB.
Provided funds to assist the medical center in the recruitment of physician scientists.
Provided intramural grant awards to seven investigators in surgery, hematology, nephrology, orthopedics, gastroenterology and geriatric research.

Sepulveda:
Provided salary support for three VA program support personnel.
Furnished eProtocol custom software for the Research Service.
Supported data and Internet service in the research building number seven.
Funded new research service copier lease.
Administered a six million dollar two year ARRA NIH grant.

Sioux Falls:
Provided educational opportunities to numerous clinicians and other health care providers, such as, physician assistants, for continuing education including travel to specialty regional and national CME conferences.
Supported grand rounds for education of all health care providers.
Paid for travel for a basic scientist to attend the International Conference in MA to present an invited lecture on work we supported the previous year. This scientist's studies are now published and resulting in the discovery of an important new gene.

St. Louis:
Provided administrative support for several ongoing or completed peer-reviewed agency supported clinical trials.
Sponsored Research Day affording VA the opportunity to build collaborations with two affiliated universities.
Paid travel expenses and registration fees for VA investigators to attend scientific meetings and conferences.

Syracuse:
We administered funds for fourteen federal grants, four clinical trials, and four scientific research collaborations.
Provided direct support to our veterinary medicine unit colleagues by subsidizing the salaries for two lab assistants and the veterinarian.
Awarded six bridge and seed grants to new and existing principal investigators in an effort to provide funds needed to develop pilot data

VAMC / 2010 Major Accomplishments

to be used for submissions for NIH and other grant funds.
We revised our bylaws during the year and reorganized our board in accord with the new bylaws.
We began revising our policies and procedures to ensure better internal accounting control.
We had a doubling of our unrestricted net assets over the course of the year.

Tampa:
Our annual fund-raising golf tournament successfully raised enough money to fund four new research pilot studies.
We provided salary support for several research personnel.
Provided funds to FHPP.

Temple, TX:
We initiated an newsletter.
We developed three new CRADA's with Merck, ACLAIMS, and Celgene.

Tucson:
We provided salary support for additional administrative staff for the Research Service.
We paid the full salary for an Investigational Pharmacist.
We administered joint funds with the university to recruit talented faculty.

Tuscaloosa:
Received pharmaceutical contract for the "Multicenter, Randomized, Double-Blind, Parallel Group, Placebo-Controlled, Phase III, Efficacy and Safety Study of TC-5214 (S-mecamylamine) in Flexible Doses as an Adjunct to an Antidepressant in Patients with Major Depressive Disorder Who Exhibit and Inadequate Response to Antidepressant Therapy". The principal investigator for this study is Lori L. Davis, M.D.
Provided salary support for an IRB Clerical Assistant.
Supported travel of an IRB Clerical Assistant to attend the PRIM&R 2010 conference.

Washington, DC:
Supported an initiative to encourage researchers to pursue their goals by making awards for projects that clearly can make a difference in the health care for Veterans. Supported projects are:
- Blast Injury Outcomes and Neurobiology
- Recognition and Memory for Facial Expressions in Combat PTSD
- Oral Pathology

Provided salary support for one full-time Research Program Assistant and one full-time IRB Assistant
Provided domestic and international facsimile service to all VA investigators.

2010 NPC Annual Report to Congress
Exhibit 8.0 - Listing of Accomplishments by Affiliated VAMC

VAMC / 2010 Major Accomplishments

West Haven, CT:

Supported VA cooperative studies program trial of long term persistence of a vaccine for varicella (zoster).
Supported VA cooperative studies program trial of clinical outcomes utilizing revascularization and aggressive drug therapy.
Supported a laboratory research project to examine the link between a newly discovered kidney hormone (renalase) and cardiovascular disease.
Supported minor construction and IT cabling projects to improve research facilities at the VA Connecticut Healthcare System.
Supported a clinical research project to analyse data previously obtained in the Alzheimers Disease trial in order to improve predictions of outcomes.
Provided financial support for the purchase of customized software to standardize data entry and expedite inquiries pertaining to human subject studies.
Provided financial support for the establishment of a business reply mail account enabling the receipt of completed questionnaires from Veterans enrolled in the Million Veteran Program.
Supported a laboratory research project studying antibiotic drugs for tuberculosis.
Supported a clinical research project for a trial of cancer chemotherapy.

White River Junction, VT

Provided part-time IT staff to support non-VA computer hardware and software.
Awarded first pilot grant to White River Junction VA investigator.
Provided administrative support to White River Junction VAMC Research Service as needed.
Applied and received approval for inclusion in the Combined Federal Campaign.
Provided part-time support to White River Junction VAMC Veterinary Medical Unit for weekends and holidays.
Started scanning all invoices and billing information into QuickBooks in order to facilitate internal and external financial reporting.
Initiated monthly financial reconciliations by CMRC Treasurer in order to increase the segregation of duties and to improve internal controls.
Initiated a project to change our corporate name and to develop a new corporate loga and Web site.
Working in collaboration with the IT department, we established a computer hardware disposal procedure to ensure the destruction of potentially sensitive or confidential information upon the disposal of computer equipment.

2010 NPC Annual Report to Congress
Exhibit 9.0 - Listing of Educational Activities by Affiliated VAMC

VAMC / 2010 Educational Activities

Albuquerque:
VA research compliance training.
Grand rounds.
Reseach journal club.
VISN 18 research meeting held in Albuquerque.

Ann Arbor:
Post anesthesia care unit nurses continuing education.

Atlanta:
2010 Cultural Transformation Summit, The Heart of Veteran Centered Care
Georgia Society of Nuclear Medicine Technologist Conference
2010 Society of Nuclear Medicine Annual Meeting
Psych-Mental Health Nurse Audio/Video and Book Material
The Long-Term Care Restorative Nursing Desk Reference
2010 National Lipid Association Scientific Session and Masters Lipid Course
Society of Nuclear Medicine On-Line Education
American Society of Health System Pharmacists Midyear Clinical Meeting
Healthcare Reform: Dealing with Hurdles and Building Up Successes
Association of American Medical Colleges Annual Meeting
Annual Scientific Meeting of the Georgia Chapter of the American College of Cardiology
Three Books on Activities for Alzheimer's Patients

Augusta:
Partnered in the OIF/OEF Combat Veteran and Spouse Marriage Enrichment Retreats program.
Purchased educational materials and textbooks for the VA research library.

Baltimore:
Conducted the advance wound care in podiatry lecture series.
Provided funding for an investigator to attend the Second Annual Wound Liaison Retreat in Perry Point, Maryland, the Podiatry Residency Recruitment Seminar at Temple University, Philadelphia, and the Diabetic Limb Salvage Conference in Washington, DC.
Provided funding for supplies to support the podiatry residency program at Baltimore VAMC.
Administered funding for the Frank W. Uhlmann Lecture Series in support of individuals with multiple sclerosis in Washington, DC.

Bay Pines:
Bay Pines Advanced Cardiac Life Support/Basic Life Support Training

VAMC / 2010 Educational Activities

Bay Pines Nursing Education
Bay Pines Pharmacy Residency and Pharmacy Education
Bay Pines Infectious Disease Education
Bay Pines Dietetic Internship Program
VISN-8 Cancer Conference
VISN-8 Ambulatory Care Forum
Bay Pines HAZMAT Training

Boston:
VA - Boston University Medical Center Faculty Development Session
Health Services Research & Development Annual Conference
National Center for Post Traumatic Stress Disorder - Training in PTSD
MAVERIC - CSP 584 Meeting
MAVERIC - Genetics of PTSD
MAVERIC - Polygenic Modeling
MAVERIC - CSP 578 Strategic Planning Meeting
Boston Consortium in Clinical Psychology
Psychology and Psychology Faculty Training Retreat
VISN 1 Nurse Managers Annual Conference
VABHS Research Week
Kenneth B. Schwartz Center Rounds at VA Brockton and West Roxbury campuses
Bauer - HMS South Shore Faculty
ORI - Quest for Excellence
Vasterling - Dean Antman lecture
CRADA training for PI's and RA's in conjunction with Mr. Jeff Moore from the VA Tech Transfer Office
Increased educational program revenues by partnering with the Department of Defense and the Wounded Warrior Project. These programs included development of web-based educational outreach efforts that enhance connectivity with OEF/OIF active duty military and Veterans. The project objectives are to support psychology-based Internet training programs that grant more immediate access to information and resources for this population.

Bronx:
Annual Research Day
Lab Safety Training
Geriatrics Conference (4 sessions)
SCI Conference

2010 NPC Annual Report to Congress
Exhibit 9.0 - Listing of Educational Activities by Affiliated VAMC

VAMC / 2010 Educational Activities

Chicago (Westside):
Funded participation in educational activities, seminars and conferences.
Purchased educational materials for training.
Worked with VISN to initiate training for residents on the conduct of research at VA.

Clarksburg:
Continued CME conferences
VA Research Week CME lecture

Cleveland:
2010 Clinical Nursing Conference
2010 Psychology Workshop: Recovery Innovations
2010 Nursing Research Conference
Combat Cholesterol: pharmacy-based patient education program
Supported continuing education for pharmacists and phamacy residents

Columbia, MO:
We sponsored the first annual VA Research Week poster contest with over 25 entries.
Posters were displayed with participants giving a discussion of their research projects. All staff and guests were invited to attend.
We awarded MOFMR accounts to the winners who spent their awards to further their VA research careers through educational travel opportunities or memberships in scientific organizations.

Dallas:
DVARC provided funds to support the continuing education needs for its employees and research workers.

Denver:
Provided support by funding attendance at regional and national association meetings, such as, the American Society of Health System Pharmacists.
Provided financial support for the Interventional Cardiology & Vascular Fellowship Program.
Together with the VA Education Service, we sponsored the Oncology Society Chemotherapy Course for VA and other area health care providers.
Together with the VA Education Service, we sponsored the continuing education and recertification course in Basic Life Support & Advanced Cardiac Life Support.

Detroit:
Seminar given by VA and the affiliated university on Disclosing of Unanticipated Outcomes and Medical Errors

VAMC / 2010 Educational Activities

Faculty Development Seminar
Two Day Sleep Symposium
Training on Basic Life Support and Advanced Cardiac Life Support
Seminar on Integrated Ethics
Seminar on Current Trends in Sleep Disorders

East Orange:
VBRI funded education programs for medical and research staff members.
VBRI funded and expansion of the pulmonary section's reference library.

Fort Meade:
The Foundation routinely supports travel and continuing education for VA researchers.

Gainesville:
Facilitated a medical education program entitled "Chronic Pain Management and Evaluation" for VA physicians.
Distributed 164 educational CD's entitled "Understand Dysphagia" to healthcare providers nationwide.

Hines:
Supported a reading and discussion program developed and funded by the National Endowment for the Humanities and the Illinois Humanities Council. A select group of individuals meets once a month to discuss assigned reading. The goal of the program is to increase empathy for patients, improve interpersonal and communications skills, increase job satisfaction, and promote cultural awareness.
Funding was provided for training and travel to annual pharmacy meeting by pharmacy residents.

Indianapolis:
Supported training seminars and conferences for nurses, medical doctors, and residents. Sixty-six training sessions were completed in 2010.

Jackson, MS:
Conducted conferences and symposiums for VA employees, including a nurse practioner conference, a pain management symposium for physicians, and a leadership development program.

Kansas City:
Sponsored eight life sciences research seminars

Loma Linda:

2010 NPC Annual Report to Congress
Exhibit 9.0 - Listing of Educational Activities by Affiliated VAMC

VAMC / 2010 Educational Activities
Actively engaged in more than 90 clinical research projects.
Funded seven principal investigators memberships in research organizations.
Supported funding for eleven pieces of state-of-the-art medical research equipment.
Supported 17 researchers attendance at national medical conferences in support of their research.
Research we supported has resulted in the publication of seven articles in national and/or specialized publications.
Twenty-five of our researchers have presented their research at national medical conferences and participated in poster sessions displaying their work.
Supported the attendance of twelve researchers at conferences and seminars.
Long Beach:
Provided administrative support to Minneapolis EES for VA VeHU conference.
Provided administrative and on-site support to Salt Lake City EES for VA Care Coordination and Telehealth Conference.
Provided funding for monthly research Distinguished Lecture Series.
Provided salary support for a prosthetist to get special training on fitting of DEKA arm for VA.
Paid for membership in the Society for Academic Continuing Medical Education for Director, Special Fellowships, Office of Academic Affiliations, and VA Central Office.
Provided administrative support to nine attendees to present their posters at the American Society of Health System Pharmacists meeting.
Purchased neurology textbooks for resident and fellow on-site library.
Paid abstract fees for Digestive Disease Week conference.
Provided travel funds for PI to lead panel discussion at sixth International Winter Conference on Alzheimer's Disease.
Paid for travel expenses for PI to give a lecture and workshop presentations at the ninth annual academic sessions of the Sri Lanka Heart Association meeting.
Obtained a grant to support the Opthamology department quartely educational conferences.
Provided travel funds for a Registered Nurse Practitioner to attend the American Academy of Nurse Practioners conference.
Provided support for the Nurse Competency Fair.
Provided travel funds for a PI to lead a panel discussion at the International College of Geriatric Pyschoneuroparmacology conference.
Provided support to Communities On-Line Learning about Guidelines in conjunction with Veterans Evidence-based Research Dissemination Implementation Center.
Provided support for students in Diagnostic Medical Imaging program to attend a clinical review.
Provided support for the Salt Lake City EES program on Telehealth 2010 and Beyond: Expanding Patient-Centric Care.
Provided registration for twelve pharmacists to attend Western States Conference.
Provided administrative and in-person support to the Salt Lake City EES Care Coordination and Telehealth Conference.
Provided travel expenses for pharmacoeconomist to attend the annual VISN 21 PBM Advisory Conference.
Provided travel expenses for a clinical pharmacist to attend CSHP to recruit pharmacy residents for VA.
Provided business cards for pharmacy residents who meet with patients.
Provided funds for Pharmacotherapy Prep Course for eight residents to obtain BCPS certification.

VAMC / 2010 Educational Activities

Provided funds for certificate holders and minimal food for pharmacy resident's graduation ceremony.
Provided funds for DMM Healthcare Group annual review meeting.
Provided funds for CCRP dues for clinical coordinator.
Provided funds for attendee at Development in Fields fo Endocrinology meeting.
Provided funds for subscription to AAAS which includes SCIENCE journal.
Provided funds for membership in the American Society for Biochemistry and Molecular Biology.
Provided funds for membership in the Association of American Physicians.
Provided funds for subscription to Nature journal.
Provided funds for two attendees to present a poster at the 60th annual meeting of the American Association for the Study of Liver Diseases meeting.

Los Angeles (Brentwood):
Infectious Disease
Social Work
Nursing Education
Fellows Education
Laparoscopic Surgical Techniques
Pulmonary Care
Cancer Education
Medical Education
Vascular Medicine
Psychiatric Grand Rounds
Forensic Fellow Program
Cardiology Training

Martinez / Sacramento:
Provided educational funding for VA CME course entitled "Endoscopic Retrograde Psycholangiopancreatography" conducted by Dr. Leung, a VA physician.
Supported ABC of ERCP series in gastroenterology.

Memphis:
Assisted in the reinstitution of the Education Committee.
Provided support for Research Education Seminars.
Provided support for VA staff to attend national and international meetings and collaborative sessions.
Provided educational materials for patient education.

2010 NPC Annual Report to Congress
Exhibit 9.0 - Listing of Educational Activities by Affiliated VAMC

VAMC / 2010 Educational Activities

Miami:
Supported computer based clinical decision making enhanced by just-in-time training system for continuing professional development.
Supported virtual coaching system for behavoral therapy of patients with over-active bladder disease.

Milwaukee:
Provided travel support for a pharmacist to attend the American Society of Hospital Pharmacists mid-year conference and summer meeting and exhibition.
Provided travel support for six registered nurses to attend the National Database for Nursing Quality Indicators conference.
Provided travel support for the Pathology Manager to attend the American Association of Clinical Chemistry annual meeting.

Minneapolis:
Provided support for an influenza educational conference.
Purchased reference manuals for use by researchers.
Provided miscellaneous support in the form of meetings and conferences attendance.
Developed VA educational and research community forums for the staff and the public.

Mountain Home:
We administered one educational conference during the year. Audiology Service sponsors an annual conference at the VAMC known as the Appalachian Spring Conference. We collected contributions from sponsors, paid for the functions, and provided the speakers.

Omaha:
Hospice education program, purchase and distributed training DVD.
Hospice education program, trained hospice staff.

Palo Alto:
Provided funds for the Advanced Biohealing Education program.
Funded the education account for Patient Safety Center of Inquiry at the medical center.
Provided funds to support the Endoscopy Research and Education program.
Funded the Simulation in Cardiac Valve Surgery and Cardiac Surgery Crisis Management programs.

Philadelphia:
Supported the 2010 Parkinson's Disease Outreach Conference.

Pittsburgh:
Supported the Greater Pittsburgh 22nd Annual Nursing Research Conference.
Supported National Research Week at the VA Pittsburgh campus that is open to the general public in order to promote research for our

VAMC / 2010 Educational Activities

Veteran patients.

Portland:

Sponsored workshops addressing areas of concern by patients seen at the Portland VA Multiple Sclerosis Clinic. These areas of concern included clinical research, understanding MS, mobility issues, auditory issues, and getting help and support. Providers from the fields of neurology, audiology, and physical therapy presented and were available to answer questions.

Paid all expenses for those attending the American College of Healthcare Executives convention.

Sponsored the Oregon Health Forum. The Forum focuses on specific topics, such as, the mental health of returning Veterans, and frames discussions in a broader view.

Sponsored a Pain and Palliative Care Workshop for VA physicians and other health professionals.

Paid all expenses for eleven VA healthcare executives to attend the Institution for Health Professionals convention.

Provided funding for medical center divisional education retreats, including the Mental Health Division, the Nursing Service, Primary Care, Executive Division, and VISN 20 management.

Our medical education program provided education for health practitioners in Parkinson's disease, movement disorders, dementia, and Alzheimer's disease.

Sponsored a symposium on Parkinson's disease and neurology.

Sponsored journal club to study various medical and research topics.

Created and published four newsletters with distributions in exess of 1,000 on medical and research topics.

Providence:

Supported pulmonary grand rounds for the Providence VAMC.

Provided funds for registration and travel of pharmacy students to professional conferences.

Supported primary care grand rounds for the Providence VAMC.

Supported Research Week activities at the Providence VAMC.

Supported Center for Restorative and Regenerative Medicine monthly seminars.

Provided funds for registration and travel of post-doctoral VA staff to professional conferences.

Reno:

Supported a training program for pharmacy residents.

Supported American Parkinson's Disease Association's information and referral center. This center supports Veterans, caregivers, the general public, physicians, and other health care providers.

Salem, VA:

Purchased a patient care manikin for educational use.

Purchased books, atlases, subscriptions relevant to medical research for use by the research staff.

Purchased an internal medicine education training CD for use by residents.

VAMC / 2010 Educational Activities

Salisbury, NC:
Funded training for professional staff through the Area Health and Education Council.
Conducted staff awareness week for the research and education departments by supporting speakers and poster presentations.

Salt Lake City:
Peripherally Introduced Central Catheter Line Insertion
Advances in Psychopharmacology
Geriatric Research and Education
Clinical Education
General Surgery Education
Pharmacy Resident Education
Nursing Graduate Education Program
ASHA Conference
Basic Life Saving Course

San Antonio:
We supported attendance at meetings offering geriatric and palliative medicine training.

San Diego:
Participated in BVARI Adaptive Disclosure Training Program for Marines.
Participated in SCIRE American Society for Gastrointestinal Endoscopy evaluation of gastroenterology fellows.

San Juan:
VA Palliative Care "Building on the Foundation Training" at Arlington, VA
Critical Role in End of Life Conference at Boston, MA
Development to Care Continuum: Innovative Models to Meet the Unique Needs fo Patients/Families Conference at Boston, MA
Magnet Journey - How it can help support Baldridge at the Tampa VA.
ANNC Nurse Planner Summary Evaluation Conference

Seattle:
Hepatitis C Support Group
MS Center for Excellence education program
Social work education conference

Sepulveda:

2010 NPC Annual Report to Congress
Exhibit 9.0 - Listing of Educational Activities by Affiliated VAMC

VAMC / 2010 Educational Activities
2010 18th Annual Hospice and Palliative Care Conference

Sioux Falls:
Although we do not directly engage in sponsoring educational activities, we do reimburse qualified researchers for their continuing education costs incurred.

Syracuse:
During 2010, we provided funding for several opportunities that supported both current and future research at Syracuse. Our investigators strive to further advance therapeutic innovation and health care for our Veterans. Several investigators attended scientific meetings to present the results of their research and to promote collaboration among their peers. They share the common objective of improving and enhancing the quality of life for our Veterans.

Temple, TX:
We provided continuing nursing education designed for advanced practice nurses with current, evidence-based information with respect to clinical manifestations, management, and pharmacological interventions for cardiovascular, pulmonary, and renal conditions.
We also supported nursing research day training.
We hosted a hospice educational program.

Tucson:
Four visiting professors received travel support and honoraria for presenting at a scientific meeting in Tucson.
Pharmacy residents and staff attended the ASHP mid-year meeting of the western states conference and the AZPA annual meeting.
We supported attendance at the Digestive Disease Week 2010 meeting where two of our research projects were featured.

Tuscaloosa:
Supported collaborative in-service meetings for recruitment and education in a variety of areas.
Provided funding for meeting to review and acknowledge research goals and to discuss the coming year.
Supported and endowed lectureship by providing registration funding for our nursing staff to attend a presentation.

Washington, DC:
We provided publication expenses, books and journal publications, supplies, training, travel and meetings expenses, and support for the medical center's Nurse Week activities.

White River Junction, VT
We supported attendance by the Chaplain's staff for training in couples counseling for Veterans and their spouses and their attendance to further develop the hospice chorus for terminally ill Veterans.
We supported attendance by disabled Veterans at therapeutic recreation clinics, including adaptive skiing, boating, and sled hockey.

2010 NPC Annual Report to Congress
Exhibit 9.0 - Listing of Educational Activities by Affiliated VAMC

VAMC / 2010 Educational Activities
We supported Healthy Living workshops.
We supported professional education for VA physicians and nurses in primary care and surgery.
We supported professional education for VA pharmacists.