

Form **990**
 Department of the Treasury
 Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ Do not enter Social Security numbers on this form as it may be made public. By law, the IRS generally cannot redact the information on the form.
 ▶ Information about Form 990 and its instructions is at www.irs.gov/form990

OMB No 1545-0047
2013
Open to Public Inspection

A For the 2013 calendar year, or tax year beginning 07-01-2013, 2013, and ending 06-30-2014

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH Doing Business As Number and street (or P.O. box if mail is not delivered to street address) Room/suite NINE CAMBRIDGE CENTER Suite City or town, state or province, country, and ZIP or foreign postal code CAMBRIDGE, MA 021421479	D Employer identification number 06-1043412 E Telephone number (617) 258-5000 G Gross receipts \$ 99,324,471
F Name and address of principal officer DAVID PAGE NINE CAMBRIDGE CENTER CAMBRIDGE, MA 021421479		H(a) Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list (see instructions) H(c) Group exemption number ▶
I Tax-exempt status <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) () (insert no) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527		
J Website: ▶ WWW.WI.MIT.EDU		
K Form of organization <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other ▶		L Year of formation 1981 M State of legal domicile MA

Part I Summary

1	Briefly describe the organization's mission or most significant activities SEE SCHEDULE O		
2	Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets		
3	Number of voting members of the governing body (Part VI, line 1a)	3	18
4	Number of independent voting members of the governing body (Part VI, line 1b)	4	16
5	Total number of individuals employed in calendar year 2013 (Part V, line 2a)	5	461
6	Total number of volunteers (estimate if necessary)	6	31
7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a	-123,545
7b	Net unrelated business taxable income from Form 990-T, line 34	7b	-147,825
Revenue		Prior Year	Current Year
8	Contributions and grants (Part VIII, line 1h)	32,908,670	34,141,576
9	Program service revenue (Part VIII, line 2g)	647,079	1,517,055
10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	29,904,091	25,843,513
11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	8,161,329	8,698,523
12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	71,621,169	70,200,667
Expenses			
13	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	0	1,828,557
14	Benefits paid to or for members (Part IX, column (A), line 4)	0	0
15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	31,775,657	32,599,717
16a	Professional fundraising fees (Part IX, column (A), line 11e)	0	0
b	Total fundraising expenses (Part IX, column (D), line 25) ▶ 856,577		
17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	41,062,771	41,048,844
18	Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)	72,838,428	75,477,118
19	Revenue less expenses Subtract line 18 from line 12	-1,217,259	-5,276,451
Net Assets or Fund Balances		Beginning of Current Year	End of Year
20	Total assets (Part X, line 16)	529,281,783	577,610,883
21	Total liabilities (Part X, line 26)	55,231,335	54,168,668
22	Net assets or fund balances Subtract line 21 from line 20	474,050,448	523,442,215

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here	Signature of officer LAURA SANDER CFO & TREASURER Type or print name and title	
Paid Preparer Use Only	Print/Type preparer's name PRICEWATERHOUSECOOPERS LLP	Preparer's signature
	Firm's name ▶ PricewaterhouseCoopers LLP	
	Firm's address ▶ 125 High Street Boston, MA 02110	

May the IRS discuss this return with the preparer shown above? (see instructions)

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III

1 Briefly describe the organization's mission
SEE SCHEDULE O

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? Yes No

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes No

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported

4a (Code) (Expenses \$ 60,953,840 including grants of \$ 1,828,557) (Revenue \$ 1,517,055)
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH IS AN INDEPENDENT NONPROFIT RESEARCH AND TEACHING INSTITUTION LOCATED IN CAMBRIDGE, MASSACHUSETTS THE INSTITUTE WAS INCORPORATED IN 1981 TO PROMOTE AND EXPAND HUMAN KNOWLEDGE IN THE BIOMEDICAL AND OTHER SCIENTIFIC FIELDS WITH THE ULTIMATE GOAL OF IMPROVING HUMAN HEALTH AND WELL-BEING THE RESEARCH OF THE INSTITUTE FOCUSES ON BASIC BIOLOGICAL PROCESSES INVESTIGATED MAINLY FROM A MOLECULAR OR CELLULAR PERSPECTIVE RESEARCH IS CONDUCTED IN SEVERAL AREAS, INCLUDING CANCER, NEURODEGENERATIVE DISEASES, REGENERATIVE BIOLOGY, IMMUNOLOGY AND GENETICS THE RESEARCH OF THE INSTITUTE IS CONDUCTED UNDER THE LEADERSHIP OF PRINCIPAL INVESTIGATORS WHO HOLD JOINT APPOINTMENTS TO THE FACULTIES OF THE INSTITUTE AND MASSACHUSETTS INSTITUTE OF TECHNOLOGY ("MIT") (THE "INSTITUTE FACULTY") THE MEMBERS OF THE INSTITUTE FACULTY ARE RECOGNIZED LEADERS IN THEIR FIELDS THE INSTITUTE FACULTY INCLUDE THREE RECIPIENTS OF THE NATIONAL MEDAL OF SCIENCE, FIVE HOWARD HUGHES MEDICAL INSTITUTE INVESTIGATORS, NINE MEMBERS OF THE NATIONAL ACADEMY OF SCIENCES AND FIVE MEMBERS OF THE INSTITUTE OF MEDICINE FOR MORE THAN TWO DECADES, WHITEHEAD INSTITUTE HAS MAINTAINED A STEADFAST COMMITMENT TO SCIENCE EDUCATION AND OUTREACH BY OFFERING PROGRAMS TO ENHANCE SCIENCE TEACHING AND LEARNING FOR THE ENTIRE COMMUNITY WITH A VARIETY OF PROGRAMS RANGING IN SCOPE FROM LECTURES AND WORKSHOPS FOR TEACHERS AND STUDENTS TO SPECIAL EVENTS FOR NON-SCIENTISTS, WHITEHEAD OFFERS ITS PARTICIPANTS FIRST-HAND EXPOSURE TO STATE-OF-THE-ART RESEARCH THESE PROGRAMS INCLUDE SEMINAR SERIES FOR HIGH SCHOOL TEACHERS - THIS MONTHLY PROGRAM PROVIDES EDUCATORS AND OPPORTUNITY TO EXPLORE TOPICS AT THE FOREFRONT OF BIOMEDICAL RESEARCH THE SERIES BEGINS IN OCTOBER AND LECTURES ARE HELD THE FIRST MONDAY OF EVERY MONTH THROUGH JUNE SPRING LECTURE SERIES FOR HIGH SCHOOL STUDENTS - THIS PROGRAM, HELD DURING THE PUBLIC SCHOOL SPRING VACATION WEEK, FEATURES LECTURES FROM LEADING SCIENTIFIC EXPERTS, HANDS-ON LABORATORY DEMONSTRATIONS, VISITS TO LOCAL BIOTECHNOLOGY COMPANIES, AND INTERACTIONS WITH YOUNG WHITEHEAD INSTITUTE SCIENTISTS SCIENCE WEEKS FOR MIDDLE SCHOOL STUDENTS - WHITEHEAD INSTITUTE HAS DEVELOPED IMMERSIVE, WEEK-LONG PROGRAMS FOR RISING 6TH, 7TH, AND 8TH GRADERS FEATURING HANDS-ON ACTIVITIES, CLASSROOM LESSONS, AND INTERACTIONS WITH SCIENTISTS TWO SUCH SESSIONS ARE HELD IN THE SUMMER MONTHS, A THIRD, FOCUSING ON THE SCIENCE OF FORENSICS IN CRIMINAL INVESTIGATIONS, OCCURS IN FEBRUARY BIOLOGY WEEK - AS A SERVICE TO THE SCIENTIFIC COMMUNITY, WHITEHEAD INSTITUTE HOSTS BIOLOGY WEEK, A WEB-BASED CALENDAR OF BIOLOGY SEMINARS AND SYMPOSIA IN THE BOSTON/CAMBRIDGE AREA PUBLIC PROGRAM COLLABORATIONS - WHITEHEAD INSTITUTE ROUTINELY PARTNERS WITH VARIOUS RESEARCH INSTITUTIONS AND BIOTECHNOLOGY ORGANIZATIONS IN COORDINATING EDUCATIONAL PROGRAMMING FOR HIGH SCHOOL STUDENTS, TEACHERS, AND SCIENTISTS

4b (Code) (Expenses \$ including grants of \$) (Revenue \$)

4c (Code) (Expenses \$ including grants of \$) (Revenue \$)

4d Other program services (Describe in Schedule O) (Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses 60,953,840

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If "Yes," complete Schedule A</i> <input checked="" type="checkbox"/>	Yes	
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)? <input checked="" type="checkbox"/>	Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i> <input checked="" type="checkbox"/>		No
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If "Yes," complete Schedule C, Part II</i> <input checked="" type="checkbox"/>	Yes	
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? <i>If "Yes," complete Schedule C, Part III</i> <input checked="" type="checkbox"/>		No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I</i> <input checked="" type="checkbox"/>		No
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II</i> <input checked="" type="checkbox"/>		No
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i> <input checked="" type="checkbox"/>	Yes	
9 Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If "Yes," complete Schedule D, Part IV</i> <input checked="" type="checkbox"/>		No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i> <input checked="" type="checkbox"/>	Yes	
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI</i> <input checked="" type="checkbox"/>	Yes	
b Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VII</i> <input checked="" type="checkbox"/>	Yes	
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VIII</i> <input checked="" type="checkbox"/>		No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part IX</i> <input checked="" type="checkbox"/>		No
e Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X</i> <input checked="" type="checkbox"/>	Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? <i>If "Yes," complete Schedule D, Part X</i> <input checked="" type="checkbox"/>	Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII</i> <input checked="" type="checkbox"/>	Yes	
b Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional</i> <input checked="" type="checkbox"/>		No
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i> <input checked="" type="checkbox"/>	Yes	
14a Did the organization maintain an office, employees, or agents outside of the United States?		No
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If "Yes," complete Schedule F, Parts I and IV</i> <input checked="" type="checkbox"/>	Yes	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If "Yes," complete Schedule F, Parts II and IV</i> <input checked="" type="checkbox"/>		No
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If "Yes," complete Schedule F, Parts III and IV</i> <input checked="" type="checkbox"/>		No
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I (see instructions)</i>		No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>		No
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>		No
20a Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>		No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		

Part IV Checklist of Required Schedules *(continued)*

21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i>	21	Yes	
22	Did the organization report more than \$5,000 of grants or other assistance to individuals in the United States on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III</i>	22		No
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i>	23	Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>	24a	Yes	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		No
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		No
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		No
25a	Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i>	25a		No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i>	25b		No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If so, complete Schedule L, Part II</i>	26	Yes	
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>	27		No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)			
a	A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28a		No
b	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28b		No
c	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>	28c	Yes	
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	29	Yes	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	32		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i>	33		No
34	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>	34		No
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		No
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>	35b		No
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>	36		No
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>	37		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	38	Yes	

Part V Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response or note to any line in this Part V

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable. 1a 231		
1b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable. 1b 0		
1c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	Yes	
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return. 2a 461		
2b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions).	Yes	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	Yes	
3b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O.	Yes	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)? 4a		No
b	If "Yes," enter the name of the foreign country: _____ See instructions for filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		No
5b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		No
5c	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?		No
6b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		
7	Organizations that may receive deductible contributions under section 170(c).		
a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?		No
7b	If "Yes," did the organization notify the donor of the value of the goods or services provided?		
7c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		No
7d	If "Yes," indicate the number of Forms 8282 filed during the year. 7d		
7e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		No
7f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		No
7g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?		
7h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?		
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?		
9	Sponsoring organizations maintaining donor advised funds.		
9a	Did the organization make any taxable distributions under section 4966?		
9b	Did the organization make a distribution to a donor, donor advisor, or related person?		
10	Section 501(c)(7) organizations. Enter		
10a	Initiation fees and capital contributions included on Part VIII, line 12. 10a		
10b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities. 10b		
11	Section 501(c)(12) organizations. Enter		
11a	Gross income from members or shareholders. 11a		
11b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them). 11b		
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041? 12a		
12b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year. 12b		
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		
13a	Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O. 13a		
13b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans. 13b		
13c	Enter the amount of reserves on hand. 13c		
14a	Did the organization receive any payments for indoor tanning services during the tax year? 14a		No
14b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O. 14b		

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

Check if Schedule O contains a response or note to any line in this Part VI

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year		
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O		
1b	Enter the number of voting members included in line 1a, above, who are independent		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	Yes	
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?		No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		No
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		No
6	Did the organization have members or stockholders?		No
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?		No
7b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following		
8a	The governing body?	Yes	
8b	Each committee with authority to act on behalf of the governing body?	Yes	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O		No

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?		No
10b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	Yes	
11b	Describe in Schedule O the process, if any, used by the organization to review this Form 990		
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	Yes	
12b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	Yes	
12c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	Yes	
13	Did the organization have a written whistleblower policy?	Yes	
14	Did the organization have a written document retention and destruction policy?	Yes	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
15a	The organization's CEO, Executive Director, or top management official	Yes	
15b	Other officers or key employees of the organization		No
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)		
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		No
16b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?		

Section C. Disclosure

- 17** List the States with which a copy of this Form 990 is required to be filed MA
- 18** Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
 Own website Another's website Upon request Other (explain in Schedule O)
- 19** Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year
- 20** State the name, physical address, and telephone number of the person who possesses the books and records of the organization
 LAURA SANDER NINE CAMBRIDGE CENTER
 CAMBRIDGE, MA 021421479 (617) 258-5932

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

1a Complete this table for all persons required to be listed Report compensation for the calendar year ending with or within the organization's tax year

• List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation Enter -0- in columns (D), (E), and (F) if no compensation was paid

• List all of the organization's **current** key employees, if any See instructions for definition of "key employee "

• List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations

• List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations

• List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations

List persons in the following order individual trustees or directors, institutional trustees, officers, key employees, highest compensated employees, and former such persons

Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(1) DR DAVID PAGE DIRECTOR/PRESIDENT	10 0	X		X			434,555			
(2) MR ARTHUR BRILL DIRECTOR/SECRETARY	2 0	X		X						
(3) DR CHARLES ELLIS DIRECTOR/BOARD CHAIR	5 0	X					0	0	0	
(4) MS SUSAN WHITEHEAD DIRECTOR/BOARD VICE CHAIR	2 0	X								
(5) MR LANDON CLAY DIRECTOR	2 0	X								
(6) MS BRIT D'ARBELOFF DIRECTOR	2 0	X								
(7) MR JONATHAN GOLDSTEIN DIRECTOR	2 0	X								
(8) DR PETER KIM DIRECTOR	2 0	X								
(9) MR DAVID KOCH DIRECTOR	2 0	X								
(10) DR ROBERT LANGER DIRECTOR	2 0	X								
(11) DR MARK LAPMAN DIRECTOR	2 0	X								
(12) DR NANCY ROSE DIRECTOR	2 0	X								
(13) DR PHILLIP SHARP DIRECTOR	2 0	X								
(14) MR JOHN WHITEHEAD DIRECTOR	2 0	X								
(15) MR PETER WHITEHEAD DIRECTOR	2 0	X								
(16) MR NEIL CHAYET DIRECTOR	2 0	X								
(17) DR JOSHUA S BOGER DIRECTOR	2 0	X								

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(18) DR WILLIAM POUNDS DIRECTOR	2 0	X								
(19) MR MARTIN MULLINS VICE PRESIDENT	40 0			X			382,421		32,890	
(20) MS LAURA SANDER CFO/TREASURER	40 0			X			236,465		35,224	
(21) MS CAROLINE ROMANO ASST SECRETARY	40 0			X			65,394		7,156	
(22) DR GERALD FINK MEMBER (FACULTY)	40 0					X	307,152		34,656	
(23) DR HIDDE PLOEGH MEMBER (FACULTY)	40 0					X	290,647		34,302	
(24) DR RUDOLF JAENISCH MEMBER (FACULTY)	40 0					X	281,237		35,994	
(25) DR ROBERT WEINBERG MEMBER (FACULTY)	40 0					X	267,505		34,656	
(26) DR TERRY ORR-WEAVER MEMBER (FACULTY)	40 0					X	260,341		30,755	
1b Sub-Total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)							2,525,717	0	245,633	

2	Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization ▶39
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	Yes	No
3 Did the organization list any former officer, director or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>		No
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	Yes	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>		No

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization Report compensation for the calendar year ending with or within the organization's tax year

(A) Name and business address	(B) Description of services	(C) Compensation
CAPITAL GUARDIAN TRUST COMPANY, 120 SOUTH COLLEGE BLVD BREA CA 92821	INVESTMENT MANAGER	786,625
SIENNA CONSTRUCTION CORP, 25 BIRCH STREET CAMBRIDGE MA 02138	CONTRACTING SERVICES	872,551
THE INVESTMENT FUND FOR FOUNDATIONS, 4 TOWER BRIDGE200 BARR HARBOR DR S WEST CONSHOHOCKEN PA 19428	INVESTMENT MANAGER	854,399
BAIN CAPITAL, 111 HUNTINGTON AVENUE BOSTON MA 02199	INVESTMENT MANAGER	407,889
MORSE BARNES-BROWN, 25 BIRCH ST CAMBRIDGE MA 02138	LEGAL FIRM	398,259

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization ▶11

Part VIII Statement of Revenue

Check if Schedule O contains a response or note to any line in this Part VIII

		(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514	
Contributions, Gifts, Grants and Other Similar Amounts	1a Federated campaigns 1a					
	b Membership dues 1b					
	c Fundraising events 1c					
	d Related organizations 1d					
	e Government grants (contributions) 1e	21,757,809				
	f All other contributions, gifts, grants, and similar amounts not included above 1f	12,383,767				
	g Noncash contributions included in lines 1a-1f \$	444,243				
	h Total. Add lines 1a-1f	34,141,576				
Program Service Revenue	2a SCIENTIFIC SERVICES	900099	967,055	967,055		
	b MIT FACULTY SUPPORT	900099	550,000	550,000		
	c					
	d					
	e					
	f All other program service revenue					
	g Total. Add lines 2a-2f		1,517,055			
	Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)		9,171,511		9,295,056
4 Income from investment of tax-exempt bond proceeds			0			
5 Royalties			5,278,041		5,278,041	
6a Gross rents		(i) Real	7,493,442			
		(ii) Personal				
		b Less rental expenses	4,220,488			
		c Rental income or (loss)	3,272,954	0		
d Net rental income or (loss)			3,272,954		3,272,954	
7a Gross amount from sales of assets other than inventory		(i) Securities	41,575,318			
		(ii) Other				
		b Less cost or other basis and sales expenses	24,903,316			
		c Gain or (loss)	16,672,002			
d Net gain or (loss)			16,672,002		16,672,002	
8a Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18		a				
b Less direct expenses b						
c Net income or (loss) from fundraising events		0				
9a Gross income from gaming activities See Part IV, line 19	a					
	b Less direct expenses b					
	c Net income or (loss) from gaming activities		0			
10a Gross sales of inventory, less returns and allowances	a					
	b Less cost of goods sold b					
	c Net income or (loss) from sales of inventory		0			
Miscellaneous Revenue	Business Code					
11a PROCESSING FEES FOR ADMIN ROYALTIES	900099	83,640			83,640	
b INTEREST	900099	29,668			29,668	
c MISCELLANEOUS OTHER	900099	34,220			34,220	
d All other revenue						
e Total. Add lines 11a-11d		147,528				
12 Total revenue. See Instructions		70,200,667	1,517,055	-123,545	34,665,581	

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A)

Check if Schedule O contains a response or note to any line in this Part IX

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States. See Part IV, line 21	1,828,557	1,828,557		
2	Grants and other assistance to individuals in the United States. See Part IV, line 22	0			
3	Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16	0			
4	Benefits paid to or for members	0			
5	Compensation of current officers, directors, trustees, and key employees	1,129,461	188,721	940,740	
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0			
7	Other salaries and wages	22,126,518	19,358,285	2,271,527	496,706
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	2,020,884	1,698,584	279,138	43,162
9	Other employee benefits	5,749,100	4,265,551	1,388,947	94,602
10	Payroll taxes	1,573,754	1,322,764	217,377	33,613
11	Fees for services (non-employees)				
a	Management	0			
b	Legal	413,360	256,956	156,404	
c	Accounting	238,390		238,390	
d	Lobbying	0			
e	Professional fundraising services. See Part IV, line 17	0			
f	Investment management fees	1,567,716		1,567,716	
g	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	834,918	333,251	472,239	29,428
12	Advertising and promotion	6,195	5,018	1,177	
13	Office expenses	565,494	431,813	99,095	34,586
14	Information technology	833,583	646,016	182,168	5,399
15	Royalties	2,480,707	2,480,707		
16	Occupancy	3,818,596	3,138,063	680,533	
17	Travel	484,386	357,553	103,283	23,550
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	0			
19	Conferences, conventions, and meetings	211,650	184,628	25,480	1,542
20	Interest	1,927,473	1,619,916	307,557	
21	Payments to affiliates	0			
22	Depreciation, depletion, and amortization	8,049,023	4,431,654	3,617,369	
23	Insurance	183,642		183,642	
24	Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O)				
a	LAB SUPPLIES	10,713,637	10,713,637		
b	FELLOWSHIPS	3,152,827	3,102,708	50,119	
c	EQUIP PURCH/RENT REPAIR MAIN	2,293,913	1,893,705	379,327	20,881
d	OTHER LAB EXPENSES	1,848,787	1,848,787		
e	All other expenses	1,424,547	846,966	504,473	73,108
25	Total functional expenses. Add lines 1 through 24e	75,477,118	60,953,840	13,666,701	856,577
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

Check if Schedule O contains a response or note to any line in this Part X

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	3,188	1	3,187
	2 Savings and temporary cash investments	7,839,817	2	4,424,733
	3 Pledges and grants receivable, net	4,381,338	3	3,866,414
	4 Accounts receivable, net	1,746,018	4	1,905,044
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L	361,145	5	235,192
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L	0	6	0
	7 Notes and loans receivable, net	1,063,762	7	962,654
	8 Inventories for sale or use	0	8	0
	9 Prepaid expenses and deferred charges	1,907,091	9	1,943,338
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a 178,509,947		
	b Less accumulated depreciation	10b 130,786,754	50,947,213	10c 47,723,193
	11 Investments—publicly traded securities	5,437,225	11	7,917,926
	12 Investments—other securities See Part IV, line 11	452,717,266	12	505,363,138
	13 Investments—program-related See Part IV, line 11	0	13	0
	14 Intangible assets	0	14	0
	15 Other assets See Part IV, line 11	2,877,720	15	3,266,064
16 Total assets. Add lines 1 through 15 (must equal line 34)	529,281,783	16	577,610,883	
Liabilities	17 Accounts payable and accrued expenses	4,640,877	17	4,808,942
	18 Grants payable	0	18	0
	19 Deferred revenue	2,283,896	19	2,969,574
	20 Tax-exempt bond liabilities	45,716,413	20	43,123,904
	21 Escrow or custodial account liability Complete Part IV of Schedule D	0	21	0
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L	0	22	0
	23 Secured mortgages and notes payable to unrelated third parties	0	23	0
	24 Unsecured notes and loans payable to unrelated third parties	0	24	0
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D	2,590,149	25	3,266,248
	26 Total liabilities. Add lines 17 through 25	55,231,335	26	54,168,668
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	457,999,523	27	504,382,806
	28 Temporarily restricted net assets	11,900,420	28	14,908,904
	29 Permanently restricted net assets	4,150,505	29	4,150,505
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
33 Total net assets or fund balances	474,050,448	33	523,442,215	
34 Total liabilities and net assets/fund balances	529,281,783	34	577,610,883	

Part XI Reconciliation of Net Assets

Check if Schedule O contains a response or note to any line in this Part XI

1	Total revenue (must equal Part VIII, column (A), line 12)	1	70,200,667
2	Total expenses (must equal Part IX, column (A), line 25)	2	75,477,118
3	Revenue less expenses Subtract line 2 from line 1	3	-5,276,451
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	474,050,448
5	Net unrealized gains (losses) on investments	5	54,999,269
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-331,051
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	523,442,215

Part XII Financial Statements and Reporting

Check if Schedule O contains a response or note to any line in this Part XII

		Yes	No
1	Accounting method used to prepare the Form 990 <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		No
2b	Were the organization's financial statements audited by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	Yes	
2c	If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O	Yes	
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?	Yes	
3b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits	Yes	

SCHEDULE A
(Form 990 or 990EZ)

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

- ▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.
- ▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

2013

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is (For lines 1 through 11, check only one box)

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2 A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E)
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.
- 4 A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii)**. Enter the hospital's name, city, and state _____
- 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv)**. (Complete Part II)
- 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.
- 7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II)
- 8 A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)
- 9 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2)**. (Complete Part III)
- 10 An organization organized and operated exclusively to test for public safety See **section 509(a)(4)**.
- 11 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3)**. Check the box that describes the type of supporting organization and complete lines 11e through 11h
 - a Type I b Type II c Type III - Functionally integrated d Type III - Non-functionally integrated
- e By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2)
- f If the organization received a written determination from the IRS that it is a Type I, Type II, or Type III supporting organization, check this box
- g Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?
 - (i) A person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the supported organization?
 - (ii) A family member of a person described in (i) above?
 - (iii) A 35% controlled entity of a person described in (i) or (ii) above?

	Yes	No
11g(i)		
11g(ii)		
11g(iii)		

h Provide the following information about the supported organization(s)

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above or IRC section (see instructions))	(iv) Is the organization in col (i) listed in your governing document?		(v) Did you notify the organization in col (i) of your support?		(vi) Is the organization in col (i) organized in the U S ?		(vii) Amount of monetary support
			Yes	No	Yes	No	Yes	No	
Total									

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)
 (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	32,834,466	33,803,316	32,697,910	32,908,670	34,141,576	166,385,938
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
3 The value of services or facilities furnished by a governmental unit to the organization without charge						0
4 Total. Add lines 1 through 3	32,834,466	33,803,316	32,697,910	32,908,670	34,141,576	166,385,938
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						0
6 Public support. Subtract line 5 from line 4						166,385,938

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
7 Amounts from line 4	32,834,466	33,803,316	32,697,910	32,908,670	34,141,576	166,385,938
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	24,536,411	20,058,598	24,409,340	21,882,734	21,942,994	112,830,077
9 Net income from unrelated business activities, whether or not the business is regularly carried on						0
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)	118,463	1,047,374	160,378	379,770	147,528	1,853,513
11 Total support (Add lines 7 through 10)						281,069,528
12 Gross receipts from related activities, etc. (see instructions)					12	4,662,214
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here <input type="checkbox"/>						

Section C. Computation of Public Support Percentage

14 Public support percentage for 2013 (line 6, column (f) divided by line 11, column (f))	14	59.197 %
15 Public support percentage for 2012 Schedule A, Part II, line 14	15	0 %
16a 33 1/3% support test—2013. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization <input checked="" type="checkbox"/>		
b 33 1/3% support test—2012. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization <input type="checkbox"/>		
17a 10%-facts-and-circumstances test—2013. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization <input type="checkbox"/>		
b 10%-facts-and-circumstances test—2012. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization <input type="checkbox"/>		
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions <input type="checkbox"/>		

Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public support (Subtract line 7c from line 6)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						
14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here <input type="checkbox"/>						

Section C. Computation of Public Support Percentage

15 Public support percentage for 2013 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2012 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2013 (line 10c, column (f) divided by line 13, column (f))	17	
18 Investment income percentage from 2012 Schedule A, Part III, line 17	18	

- 19a 33 1/3% support tests—2013.** If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization
- b 33 1/3% support tests—2012.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization
- 20 Private foundation.** If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

Part IV Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; and Part III, line 12. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

Return Reference	Explanation
SCHEDULE A, PART II, LINE 10	THE TOTAL AMOUNT REPORTED ON LINE 10 INCLUDES SETTLEMENT INCOME FROM A CLASS ACTION LAWSUIT, PROCESSING FEES FOR ADMINISTRATION OF ROYALTIES AND OTHER MISCELLANEOUS ADMINISTRATIVE INCOME

SCHEDULE C (Form 990 or 990-EZ)

Political Campaign and Lobbying Activities

OMB No 1545-0047

2013

Open to Public Inspection

For Organizations Exempt From Income Tax Under section 501(c) and section 527
Complete if the organization is described below. Attach to Form 990 or Form 990-EZ.
See separate instructions. Information about Schedule C (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

Department of the Treasury Internal Revenue Service

If the organization answered "Yes" to Form 990, Part IV, Line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then

- Section 501(c)(3) organizations Complete Parts I-A and B Do not complete Part I-C
Section 501(c) (other than section 501(c)(3)) organizations Complete Parts I-A and C below Do not complete Part I-B
Section 527 organizations Complete Part I-A only

If the organization answered "Yes" to Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) Complete Part II-A Do not complete Part II-B
Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B Do not complete Part II-A

If the organization answered "Yes" to Form 990, Part IV, Line 5 (Proxy Tax) or Form 990-EZ, Part V, line 35c (Proxy Tax), then

- Section 501(c)(4), (5), or (6) organizations Complete Part III

Table with 2 columns: Name of the organization (WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH) and Employer identification number (06-1043412)

Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.

- 1 Provide a description of the organization's direct and indirect political campaign activities in Part IV
2 Political expenditures
3 Volunteer hours

Part I-B Complete if the organization is exempt under section 501(c)(3).

- 1 Enter the amount of any excise tax incurred by the organization under section 4955
2 Enter the amount of any excise tax incurred by organization managers under section 4955
3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year?
4a Was a correction made?
b If "Yes," describe in Part IV

Part I-C Complete if the organization is exempt under section 501(c), except section 501(c)(3).

- 1 Enter the amount directly expended by the filing organization for section 527 exempt function activities
2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities
3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b
4 Did the filing organization file Form 1120-POL for this year?
5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments

Table with 5 columns: (a) Name, (b) Address, (c) EIN, (d) Amount paid from filing organization's funds, (e) Amount of political contributions received and promptly and directly delivered to a separate political organization

Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).

- A** Check if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures)
- B** Check if the filing organization checked box A and "limited control" provisions apply

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)	(a) Filing organization's totals	(b) Affiliated group totals												
1a Total lobbying expenditures to influence public opinion (grass roots lobbying)														
b Total lobbying expenditures to influence a legislative body (direct lobbying)														
c Total lobbying expenditures (add lines 1a and 1b)														
d Other exempt purpose expenditures														
e Total exempt purpose expenditures (add lines 1c and 1d)														
f Lobbying nontaxable amount Enter the amount from the following table in both columns														
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 35%;">If the amount on line 1e, column (a) or (b) is:</th> <th style="width: 65%;">The lobbying nontaxable amount is:</th> </tr> </thead> <tbody> <tr> <td>Not over \$500,000</td> <td>20% of the amount on line 1e</td> </tr> <tr> <td>Over \$500,000 but not over \$1,000,000</td> <td>\$100,000 plus 15% of the excess over \$500,000</td> </tr> <tr> <td>Over \$1,000,000 but not over \$1,500,000</td> <td>\$175,000 plus 10% of the excess over \$1,000,000</td> </tr> <tr> <td>Over \$1,500,000 but not over \$17,000,000</td> <td>\$225,000 plus 5% of the excess over \$1,500,000</td> </tr> <tr> <td>Over \$17,000,000</td> <td>\$1,000,000</td> </tr> </tbody> </table>	If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000	Over \$17,000,000	\$1,000,000		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:													
Not over \$500,000	20% of the amount on line 1e													
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000													
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000													
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000													
Over \$17,000,000	\$1,000,000													
g Grassroots nontaxable amount (enter 25% of line 1f)														
h Subtract line 1g from line 1a If zero or less, enter -0-														
i Subtract line 1f from line 1c If zero or less, enter -0-														
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		<input type="checkbox"/> Yes <input type="checkbox"/> No												

4-Year Averaging Period Under Section 501(h)
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the instructions for lines 2a through 2f on page 4.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) Total
2a Lobbying nontaxable amount					
b Lobbying ceiling amount (150% of line 2a, column(e))					
c Total lobbying expenditures					
d Grassroots nontaxable amount					
e Grassroots ceiling amount (150% of line 2d, column (e))					
f Grassroots lobbying expenditures					

Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

	(a)		(b)
	Yes	No	Amount
<i>For each "Yes" response to lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity.</i>			
1 During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of			
a Volunteers?		No	
b Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?		No	
c Media advertisements?		No	
d Mailings to members, legislators, or the public?		No	
e Publications, or published or broadcast statements?		No	
f Grants to other organizations for lobbying purposes?		No	
g Direct contact with legislators, their staffs, government officials, or a legislative body?		No	
h Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		No	
i Other activities?	Yes		8,220
j Total. Add lines 1c through 1i			8,220
2a Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		No	
b If "Yes," enter the amount of any tax incurred under section 4912			
c If "Yes," enter the amount of any tax incurred by organization managers under section 4912			
d If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).

	Yes	No
1 Were substantially all (90% or more) dues received nondeductible by members?	1	
2 Did the organization make only in-house lobbying expenditures of \$2,000 or less?	2	
3 Did the organization agree to carry over lobbying and political expenditures from the prior year?	3	

Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No" OR (b) Part III-A, line 3, is answered "Yes."

1 Dues, assessments and similar amounts from members	1	
2 Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).		
a Current year	2a	
b Carryover from last year	2b	
c Total	2c	
3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3	
4 If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	4	
5 Taxable amount of lobbying and political expenditures (see instructions)	5	

Part IV Supplemental Information

Provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, Part II-A (affiliated group list), Part II-A, line 2, and Part II-B, line 1. Also, complete this part for any additional information.

Return Reference	Explanation
SCHEDULE C, PART II-B, LINE 1I	THE INSTITUTE BELONGS TO MEMBER ORGANIZATIONS WHICH MAY ENGAGE IN LOBBYING ACTIVITIES AMOUNT REPORTED IN PART II-B, LINE 1I REPRESENTS THE ENTIRE AMOUNT OF DUES PAID

SCHEDULE D (Form 990)

Supplemental Financial Statements

OMB No 1545-0047

2013

Open to Public Inspection

Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b

Attach to Form 990. See separate instructions. Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

Department of the Treasury Internal Revenue Service

Name of the organization WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number

06-1043412

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to Form 990, Part IV, line 6.

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows include Total number at end of year, Aggregate contributions to (during year), Aggregate grants from (during year), Aggregate value at end of year, and questions about donor advised funds and grant purposes.

Part II Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7.

Table with 2 columns: Description, Held at the End of the Year. Rows include Purpose(s) of conservation easements, Total number of conservation easements, Total acreage restricted by conservation easements, Number of conservation easements on a certified historic structure, and various monitoring and reporting questions.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8.

Table with 2 columns: Description, Amount. Rows include questions about reporting works of art, historical treasures, or other similar assets, and amounts for revenues and assets.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets *(continued)*

3 Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply)

- a** Public exhibition
- b** Scholarly research
- c** Preservation for future generations
- d** Loan or exchange programs
- e** Other

4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII

5 During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No

b If "Yes," explain the arrangement in Part XIII and complete the following table

	Amount
1c Beginning balance	
1d Additions during the year	
1e Distributions during the year	
1f Ending balance	

2a Did the organization include an amount on Form 990, Part X, line 21? Yes No

b If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII

Part V Endowment Funds. Complete if the organization answered "Yes" to Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance	427,113,202	396,521,082	391,037,591	332,575,001	309,747,030
b Contributions			41,061,916		
c Net investment earnings, gains, and losses	71,150,262	50,509,420	-15,923,653	75,711,790	41,008,971
d Grants or scholarships					
e Other expenditures for facilities and programs	20,143,631	19,917,300	19,654,772	17,249,200	18,181,000
f Administrative expenses					
g End of year balance	478,119,833	427,113,202	396,521,082	391,037,591	332,575,001

2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as

- a** Board designated or quasi-endowment ▶ 99.000 %
- b** Permanent endowment ▶ 1.000 %
- c** Temporarily restricted endowment ▶
The percentages in lines 2a, 2b, and 2c should equal 100%

3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by

	Yes	No
(i) unrelated organizations	3a(i)	No
(ii) related organizations	3a(ii)	No
b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?	3b	No

4 Describe in Part XIII the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment. Complete if the organization answered 'Yes' to Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		3,977,500		3,977,500
b Buildings		91,025,324	60,218,169	30,807,155
c Leasehold improvements		33,818,293	32,725,881	1,092,412
d Equipment		48,896,024	37,842,704	11,053,320
e Other		792,806	0	792,806
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c).)				47,723,193

Part VII Investments—Other Securities. Complete if the organization answered 'Yes' to Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

Table with 3 columns: (a) Description of security or category, (b) Book value, (c) Method of valuation. Rows include Financial derivatives, Closely-held equity interests, Other (A-G), and a Total row.

Part VIII Investments—Program Related. Complete if the organization answered 'Yes' to Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

Table with 3 columns: (a) Description of investment, (b) Book value, (c) Method of valuation. Multiple empty rows and a Total row.

Part IX Other Assets. Complete if the organization answered 'Yes' to Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

Table with 2 columns: (a) Description, (b) Book value. Multiple empty rows and a Total row.

Part X Other Liabilities. Complete if the organization answered 'Yes' to Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

Table with 2 columns: (a) Description of liability, (b) Book value. Rows include Federal income taxes and POST RETIREMENT HEALTH BENEFIT.

2. Liability for uncertain tax positions In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740) Check here if the text of the footnote has been provided in Part XIII

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return Complete if the organization answered 'Yes' to Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	129,420,424
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains on investments	2a	54,999,269
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	4,220,488
e	Add lines 2a through 2d	2e	59,219,757
3	Subtract line 2e from line 1	3	70,200,667
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	
5	Total revenue Add lines 3 and 4c . (This must equal Form 990, Part I, line 12)	5	70,200,667

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return. Complete if the organization answered 'Yes' to Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements	1	79,697,606
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	4,220,488
e	Add lines 2a through 2d	2e	4,220,488
3	Subtract line 2e from line 1	3	75,477,118
4	Amounts included on Form 990, Part IX, line 25, but not on line 1 :		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	
5	Total expenses Add lines 3 and 4c . (This must equal Form 990, Part I, line 18)	5	75,477,118

Part XIII Supplemental Information

Provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part IV, lines 1b and 2b, Part V, line 4, Part X, line 2, Part XI, lines 2d and 4b, and Part XII, lines 2d and 4b Also complete this part to provide any additional information

Return Reference	Explanation
SCHEDULE D, PART III, LINE 4	THE INSTITUTE'S ART COLLECTION WAS PURCHASED WITH A GIFT FROM ITS FOUNDER, EDWIN C WHITEHEAD THE COLLECTION CONSISTS OF 77 ARTWORKS EXECUTED IN OIL, ACRYLIC, WATERCOLOR AND MIXED MEDIA, PRINTS AND PHOTOGRAPHY THE COLLECTION'S PURPOSE IS TO HELP CREATE/FOSTER A STIMULATING ENVIRONMENT THAT PROMOTES AN INNOVATIVE CULTURE TO ACHIEVE THE MISSION OF THE INSTITUTE
SCHEDULE D, PART V	THE INSTITUTE'S FY 2011 ENDOWMENT FUND ACCOUNTING WAS RESTATED IN CONNECTION WITH ITS FY 2012 FINANCIAL STATEMENTS TO MORE ACCURATELY REFLECT THE INSTITUTE'S USE OF ENDOWMENT FUNDS
SCHEDULE D, PART V, LINE 4	THE INSTITUTE'S ENDOWMENT FUNDS ARE USED TO UNDERWRITE THE RESEARCH PROGRAM OF THE INSTITUTE AS WELL AS TO FUND THE ADMINISTRATION AND OPERATION OF THE INSTITUTE THE INSTITUTE HAS ADOPTED ENDOWMENT INVESTMENT AND SPENDING POLICIES THAT ATTEMPT TO PROVIDE A PREDICTABLE STREAM OF FUNDING TO THE INSTITUTE'S MISSION, SUPPORTED BY ITS ENDOWMENT, WHILE SEEKING TO MAINTAIN THE PURCHASING POWER OF ENDOWMENT ASSETS THESE POLICIES DETERMINE THE AMOUNT THAT MAY BE DRAWN FROM ITS ENDOWMENT FUNDS THE INSTITUTE DRAWS FUNDS FOR RESEARCH AND OPERATIONS, AS APPROVED BY THE BOARD, FROM TOTAL INVESTMENTS
SCHEDULE D, PART X, LINE 2	WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH ("THE INSTITUTE") DID NOT REPORT A LIABILITY FOR UNCERTAIN TAX POSITIONS THE INSTITUTE'S FIN 48 FOOTNOTE IS AS FOLLOWS THE INSTITUTE IS A TAX-EXEMPT ORGANIZATION UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE THE INSTITUTE COMPLIES WITH AUTHORITATIVE GUIDANCE AND ACCOUNTING FOR AND DISCLOSURE OF UNCERTAINTY IN TAX POSITIONS
SCHEDULE D, PART XI, LINE 2D	RENTAL EXPENSES - 4,220,488
SCHEDULE D, PART XII, LINE 2D	RENTAL EXPENSES - 4,220,488

SCHEDULE E
(Form 990 or 990-EZ)

Schools

OMB No 1545-0047

2013

Open to Public Inspection

▶ **Complete if the organization answered "Yes" to Form 990, Part IV, line 13, or Form 990-EZ, Part VI, line 48.**
▶ **Attach to Form 990 or Form 990-EZ.**

▶ **Information about Schedule E (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.**

Department of the Treasury
Internal Revenue Service

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number

06-1043412

Part I

1 Does the organization have a racially nondiscriminatory policy toward students by statement in its charter, bylaws, other governing instrument, or in a resolution of its governing body?

	YES	NO
1	Yes	

2 Does the organization include a statement of its racially nondiscriminatory policy toward students in all its brochures, catalogues, and other written communications with the public dealing with student admissions, programs, and scholarships?

2	Yes	
----------	-----	--

3 Has the organization publicized its racially nondiscriminatory policy through newspaper or broadcast media during the period of solicitation for students, or during the registration period if it has no solicitation program, in a way that makes the policy known to all parts of the general community it serves? If "Yes," please describe. If "No," please explain. If you need more space use Part II

3	Yes	
----------	-----	--

4 Does the organization maintain the following?

a Records indicating the racial composition of the student body, faculty, and administrative staff?

4a	Yes	
-----------	-----	--

b Records documenting that scholarships and other financial assistance are awarded on a racially nondiscriminatory basis?

4b	Yes	
-----------	-----	--

c Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships?

4c	Yes	
-----------	-----	--

d Copies of all material used by the organization or on its behalf to solicit contributions?

4d	Yes	
-----------	-----	--

If you answered "No" to any of the above, please explain. If you need more space, use Part II

5 Does the organization discriminate by race in any way with respect to

a Students' rights or privileges?

5a		No
-----------	--	----

b Admissions policies?

5b		No
-----------	--	----

c Employment of faculty or administrative staff?

5c		No
-----------	--	----

d Scholarships or other financial assistance?

5d		No
-----------	--	----

e Educational policies?

5e		No
-----------	--	----

f Use of facilities?

5f		No
-----------	--	----

g Athletic programs?

5g		No
-----------	--	----

h Other extracurricular activities?

5h		No
-----------	--	----

If you answered "Yes" to any of the above, please explain. If you need more space, use Part II

6a Does the organization receive any financial aid or assistance from a governmental agency?

6a	Yes	
-----------	-----	--

b Has the organization's right to such aid ever been revoked or suspended?

6b		No
-----------	--	----

If you answered "Yes" to either line 6a or line 6b, explain on Part II

7 Does the organization certify that it has complied with the applicable requirements of sections 4 01 through 4 05 of Rev Proc 75-50, 1975-2 C B 587, covering racial nondiscrimination? If "No," explain on Part II

7	Yes	
----------	-----	--

Part III Supplemental Information. Provide the explanations required by Part I, lines 3, 4d, 5h, 6b, and 7, as applicable. Also complete this part to provide any other additional information (see instructions)

Return Reference	Explanation
SCHEDULE E, LINE 3	NOTICE OF THE NON-DISCRIMINATORY POLICY IS PUBLISHED ANNUALLY IN THE SUNDAY EDUCATION SECTION OF THE BOSTON GLOBE. ALSO, ALL JOB POSTINGS LISTED ON THE INSTITUTE'S EXTERNAL WEBSITE STATE THAT THE INSTITUTE IS AN EQUAL OPPORTUNITY EMPLOYER.
SCHEDULE E, LINE 6A	THE INSTITUTE RECEIVES RESEARCH GRANTS FROM THE FEDERAL GOVERNMENT.

**SCHEDULE F
(Form 990)**

Statement of Activities Outside the United States

OMB No 1545-0047

2013

**Open to Public
Inspection**

▶ Complete if the organization answered "Yes" to Form 990,
Part IV, line 14b, 15, or 16.

▶ Attach to Form 990. ▶ See separate instructions.

▶ Information about Schedule F (Form 990) and its instructions is at www.irs.gov/form990.

Department of the Treasury
Internal Revenue Service

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number

06-1043412

Part I General Information on Activities Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 14b.

1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? **Yes** **No**

2 For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.

3 Activities per Region (The following Part I, line 3 table can be duplicated if additional space is needed)

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e g , fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
(1) Central America and the Caribbean			Investments		131,542,670
(2)					
(3)					
(4)					
(5)					
3a Sub-total					131,542,670
b Total from continuation sheets to Part I					
c Totals (add lines 3a and 3b)					131,542,670

Part II **Grants and Other Assistance to Organizations or Entities Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)									
(2)									
(3)									
(4)									

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter ▶ _____

3 Enter total number of other organizations or entities ▶ _____

Part III **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 16.
Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1)							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

Part IV Foreign Forms

- 1 Was the organization a U S transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* Yes No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A)* Yes No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations. (see Instructions for Form 5471)* Yes No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)* Yes No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships. (see Instructions for Form 8865)* Yes No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form 5713).* Yes No

Additional Data

Software ID:

Software Version:

EIN: 06-1043412

Name: WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Part V Supplemental Information

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information (see instructions).

Schedule I (Form 990)

Grants and Other Assistance to Organizations, Governments and Individuals in the United States

OMB No 1545-0047

2013

Open to Public Inspection

Complete if the organization answered "Yes," to Form 990, Part IV, line 21 or 22.

Attach to Form 990

Information about Schedule I (Form 990) and its instructions is at www.irs.gov/form990.

Department of the Treasury Internal Revenue Service

Name of the organization WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number 06-1043412

Part I General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance...
2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 21, for any recipient that received more than \$5,000.

Table with 8 columns: (a) Name and address of organization or government, (b) EIN, (c) IRC Code section if applicable, (d) Amount of cash grant, (e) Amount of non-cash assistance, (f) Method of valuation, (g) Description of non-cash assistance, (h) Purpose of grant or assistance. Contains 5 rows of data for various universities.

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table.
3 Enter total number of other organizations listed in the line 1 table.

Part III Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 22.

Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance

Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b), and any other additional information.

Return Reference	Explanation
SCHEDULE I, PART I, LINE 2	GRANT FUNDS ARE MANAGED IN ACCORDANCE WITH THE INSTITUTE'S RULES AND REGULATIONS EXPENDITURES ARE REVIEWED TO ENSURE THAT THE COSTS INCURRED AND CHARGED TO A PARTICULAR GRANT ARE IN COMPLIANCE WITH THE INSTITUTE'S POLICIES

Schedule J
(Form 990)

Compensation Information

OMB No 1545-0047

2013

Open to Public Inspection

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

▶ **Complete if the organization answered "Yes" to Form 990, Part IV, line 23.**

▶ **Attach to Form 990. ▶ See separate instructions.**

▶ **Information about Schedule J (Form 990) and its instructions is at www.irs.gov/form990.**

Department of the Treasury
Internal Revenue Service

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number

06-1043412

Part I Questions Regarding Compensation

- 1a** Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.
- | | |
|---|---|
| <input type="checkbox"/> First-class or charter travel | <input checked="" type="checkbox"/> Housing allowance or residence for personal use |
| <input type="checkbox"/> Travel for companions | <input type="checkbox"/> Payments for business use of personal residence |
| <input type="checkbox"/> Tax idemnification and gross-up payments | <input type="checkbox"/> Health or social club dues or initiation fees |
| <input type="checkbox"/> Discretionary spending account | <input type="checkbox"/> Personal services (e.g., maid, chauffeur, chef) |

b If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain

2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a?

3 Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III

- | | |
|---|---|
| <input checked="" type="checkbox"/> Compensation committee | <input type="checkbox"/> Written employment contract |
| <input type="checkbox"/> Independent compensation consultant | <input type="checkbox"/> Compensation survey or study |
| <input checked="" type="checkbox"/> Form 990 of other organizations | <input checked="" type="checkbox"/> Approval by the board or compensation committee |

4 During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization

- a** Receive a severance payment or change-of-control payment?
- b** Participate in, or receive payment from, a supplemental nonqualified retirement plan?
- c** Participate in, or receive payment from, an equity-based compensation arrangement?
- If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III

Only 501(c)(3) and 501(c)(4) organizations only must complete lines 5-9.

5 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of

- a** The organization?
- b** Any related organization?
- If "Yes," to line 5a or 5b, describe in Part III

6 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of

- a** The organization?
- b** Any related organization?
- If "Yes," to line 6a or 6b, describe in Part III

7 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III

8 Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III

9 If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?

	Yes	No
1b	Yes	
2	Yes	
4a		No
4b		No
4c		No
5a		No
5b		No
6a		No
6b		No
7	Yes	
8		No
9		

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported in Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii) Do not list any individuals that are not listed on Form 990, Part VII

Note. The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported as deferred in prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(1) DR DAVID PAGE DIRECTOR/PRESIDENT	(i) (ii)			434,555			434,555	
(2) MR MARTIN MULLINS VICE PRESIDENT	(i) (ii)	344,178	25,000	13,243	28,920	3,970	415,311	
(3) MS LAURA SANDER CFO/TREASURER	(i) (ii)	227,798	7,500	1,167	26,631	8,593	271,689	
(4) DR GERALD FINK MEMBER (FACULTY)	(i) (ii)	297,881	0	9,271	28,920	5,736	341,808	
(5) DR HIDDE PLOEGH MEMBER (FACULTY)	(i) (ii)	232,399	0	58,248	27,034	7,268	324,949	
(6) DR RUDOLF JAENISCH MEMBER (FACULTY)	(i) (ii)	272,526	0	8,711	28,920	7,074	317,231	
(7) DR ROBERT WEINBERG MEMBER (FACULTY)	(i) (ii)	260,730	0	6,775	28,920	5,736	302,161	
(8) DR TERRY ORR-WEAVER MEMBER (FACULTY)	(i) (ii)	230,555	0	29,786	26,444	4,311	291,096	

Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II

Also complete this part for any additional information

Return Reference	Explanation
SCHEDULE J, PART I, LINES 1A & 1B	WHITEHEAD INSTITUTE HAS A BOARD COMPENSATION COMMITTEE, WHICH HAS A CHARTER IN ADDITION, WHITEHEAD HAS AN EXECUTIVE COMPENSATION POLICY DAVID PAGE'S HOUSING ALLOWANCE IS IN ACCORDANCE WITH THE COMPENSATION COMMITTEE CHARTER AND EXECUTIVE COMPENSATION POLICY
SCHEDULE J, PART I, LINE 7 & PART II, COLUMN (B)(II)	THE BONUS REPORTED IN COLUMN B(II) REPRESENTS A NON-FIXED PAYMENT MADE TO MR MARTIN MULLINS AND MS LAURA SANDER IN RECOGNITION OF MEETING CERTAIN PERFORMANCE GOALS FOR CALENDAR YEAR 2013 MS CAROLINE ROMANO ALSO RECEIVED A NON-FIXED BONUS PAYMENT IN RECOGNITION OF MEETING CERTAIN PERFORMANCE GOALS THIS AMOUNT IS INCLUDED IN FORM 990, PART VII, SECTION A, COLUMN (D)

**Schedule K
(Form 990)**

Supplemental Information on Tax Exempt Bonds

OMB No 1545-0047

▶ **Complete if the organization answered "Yes" to Form 990, Part IV, line 24a. Provide descriptions, explanations, and any additional information in Part VI.**

▶ **Attach to Form 990.** ▶ **See separate instructions.**

▶ **Information about Schedule K (Form 990) and its instructions is at www.irs.gov/form990.**

2013

**Open to Public
Inspection**

Department of the Treasury
Internal Revenue Service

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number

06-1043412

Part I Bond Issues

	(a) Issuer name	(b) Issuer EIN	(c) CUSIP #	(d) Date issued	(e) Issue price	(f) Description of purpose	(g) Defeased		(h) On behalf of issuer		(i) Pool financing	
							Yes	No	Yes	No	Yes	No
A	MHEFA (2008 LOAN)	04-2456011		10-30-2008	4,000,000	EQUIPMENT PURCHASES		X		X	X	
B	MASS DEVELOPMENT FINANCE AGENCY	04-3431814	57583UEV6	07-01-2011	43,581,560	SEE PART VI		X		X		X

Part II Proceeds

	A		B		C		D		
	Yes	No	Yes	No	Yes	No	Yes	No	
1 Amount of bonds retired			3,201,767		3,910,584				
2 Amount of bonds legally defeased			0		0				
3 Total proceeds of issue			4,000,000		43,581,560				
4 Gross proceeds in reserve funds			0		0				
5 Capitalized interest from proceeds			0		0				
6 Proceeds in refunding escrows			0		0				
7 Issuance costs from proceeds			30,263		581,560				
8 Credit enhancement from proceeds			0		0				
9 Working capital expenditures from proceeds			0		0				
10 Capital expenditures from proceeds			3,969,737		10,000,000				
11 Other spent proceeds			0		33,000,000				
12 Other unspent proceeds			0		0				
13 Year of substantial completion	2011		2014						
14 Were the bonds issued as part of a current refunding issue?	Yes	No	Yes	No	Yes	No	Yes	No	
		X	X						
15 Were the bonds issued as part of an advance refunding issue?		X		X					
16 Has the final allocation of proceeds been made?	X		X						
17 Does the organization maintain adequate books and records to support the final allocation of proceeds?	X		X						

Part III Private Business Use

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
1 Was the organization a partner in a partnership, or a member of an LLC, which owned property financed by tax-exempt bonds?		X		X				
2 Are there any lease arrangements that may result in private business use of bond-financed property?		X		X				

Part III Private Business Use (Continued)

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
3a Are there any management or service contracts that may result in private business use of bond-financed property?		X		X				
b If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?								
c Are there any research agreements that may result in private business use of bond-financed property?		X		X				
d If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside counsel to review any research agreements relating to the financed property?								
4 Enter the percentage of financed property used in a private business use by entities other than a section 501(c)(3) organization or a state or local government		0 %		0 %				
5 Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3) organization, or a state or local government		0 %		0 %				
6 Total of lines 4 and 5		0 %		0 %				
7 Does the bond issue meet the private security or payment test?		X		X				
8a Has there been a sale or disposition of any of the bond financed property to a nongovernmental person other than a 501(c)(3) organization since the bonds were issued?		X		X				
b If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of								
c If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12 and 1.145-2?		X		X				
9 Has the organization established written procedures to ensure that all nonqualified bonds of the issue are remediated in accordance with the requirements under Regulations sections 1.141-12 and 1.145-2?	X		X					

Part IV Arbitrage

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
1 Has the issuer filed Form 8038-T?		X		X				
2 If "No" to line 1, did the following apply?								
a Rebate not due yet?		X	X					
b Exception to rebate?		X		X				
c No rebate due?	X		X					
If you checked "No rebate due" in line 2c, provide in Part VI the date the rebate computation was performed								
3 Is the bond issue a variable rate issue?		X		X				
4a Has the organization or the governmental issuer entered into a qualified hedge with respect to the bond issue?		X		X				
b Name of provider	0		0					
c Term of hedge								
d Was the hedge superintegrated?								
e Was the hedge terminated?								

Part IV Arbitrage (Continued)

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
5a Were gross proceeds invested in a guaranteed investment contract (GIC)?		X		X				
b Name of provider	0		0					
c Term of GIC								
d Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6 Were any gross proceeds invested beyond an available temporary period?		X		X				
7 Has the organization established written procedures to monitor the requirements of section 148?	X		X					

Part V Procedures To Undertake Corrective Action

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
Has the organization established written procedures to ensure that violations of federal tax requirements are timely identified and corrected through the voluntary closing agreement program if self-remediation is not available under applicable regulations?	X		X					

Part VI Supplemental Information. Provide additional information for responses to questions on Schedule K (see instructions).

Return Reference	Explanation
FORM 990, SCHEDULE K, PART I, COLUMN F, LINE B	DESCRIPTION OF PURPOSE BUILDING IMPROVEMENTS AND EQUIPMENT PURCHASES, REFUND OF 1993 AND 1995 BONDS SCHEDULE K, PART III THE INSTITUTE MONITORS THE USE OF BOND-FINANCED FACILITIES AND EQUIPMENT AND HAS DETERMINED THAT IT HAS NO MANAGEMENT OR SERVICE CONTRACTS, RESEARCH CONTRACTS, UNRELATED TRADE OR BUSINESS ACTIVITIES, OR OTHER ACTIVITIES WITH RESPECT TO BOND-FINANCED EQUIPMENT OR FACILITIES THAT WOULD RESULT IN PRIVATE BUSINESS USE SCHEDULE K, PART IV, COLUMN A, LINE 2C A REBATE COMPUTATION WAS PERFORMED ON 05/23/2014 SCHEDULE K, PART IV, COLUMN B, LINE 2C A REBATE COMPUTATION WAS PERFORMED ON 08/04/2014

Schedule L (Form 990 or 990-EZ)

Transactions with Interested Persons

OMB No 1545-0047

2013

Open to Public Inspection

Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.

Attach to Form 990 or Form 990-EZ. See separate instructions.

Information about Schedule L (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

Name of the organization WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number 06-1043412

Part I Excess Benefit Transactions (section 501(c)(3) and section 501(c)(4) organizations only).

Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

Table with 4 main columns: (a) Name of disqualified person, (b) Relationship between disqualified person and organization, (c) Description of transaction, (d) Corrected? (Yes/No)

2 Enter the amount of tax incurred by organization managers or disqualified persons during the year under section 4958 \$

3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization \$

Part II Loans to and/or From Interested Persons.

Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26, or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22

Table with 9 main columns: (a) Name of interested person, (b) Relationship with organization, (c) Purpose of loan, (d) Loan to or from the organization (To/From), (e) Original principal amount, (f) Balance due, (g) In default? (Yes/No), (h) Approved by board or committee? (Yes/No), (i) Written agreement? (Yes/No)

Part III Grants or Assistance Benefitting Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

Table with 5 main columns: (a) Name of interested person, (b) Relationship between interested person and the organization, (c) Amount of assistance, (d) Type of assistance, (e) Purpose of assistance

Part IV Business Transactions Involving Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No
(1) MERCK CO INC	TRUSTEE AS OFFICER	138,293	ROYALTY PAYMENTS TO ORG		No

Part V Supplemental Information

Provide additional information for responses to questions on Schedule L (see instructions)

Return Reference	Explanation
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SCHEDULE M
(Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

OMB No 1545-0047

2013

Open to Public Inspection

▶ **Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.**
▶ **Attach to Form 990.**

▶ **Information about Schedule M (Form 990) and its instructions is at www.irs.gov/form990.**

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications				
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded	X	8	444,243	FMV
10 Securities—Closely held stock				
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous				
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential				
16 Real estate—Commercial				
17 Real estate—Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ (_____)				
26 Other ▶ (_____)				
27 Other ▶ (_____)				
28 Other ▶ (_____)				

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement

29

	Yes	No
30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which is not required to be used for exempt purposes for the entire holding period?		No
b If "Yes," describe the arrangement in Part II		
31 Does the organization have a gift acceptance policy that requires the review of any non-standard contributions?	Yes	
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?		No
b If "Yes," describe in Part II		
33 If the organization did not report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II		

Part III Supplemental Information. Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete this part for any additional information.

Return Reference	Explanation
SCHEDULE M, COLUMN B	THE INSTITUTE IS REPORTING THE NUMBER OF CONTRIBUTIONS

Schedule M (Form 990) (2013)

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or to provide any additional information.

▶ Attach to Form 990 or 990-EZ.

▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at
www.irs.gov/form990.

2013

**Open to Public
Inspection**

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number

06-1043412

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART I, LINE 1 & PART III, LINE 1	
FORM 990, PART I, LINE 6	THE INSTITUTE DOES NOT FORMALLY TRACK VOLUNTEERS, BUT HAS INCLUDED THE NUMBER OF BOARD MEMBERS AND EXECUTIVE COMMITTEE MEMBERS OF THE BOARD OF ASSOCIATES (FRIENDS OF THE INSTITUTE) THAT ARE UNCOMPENSATED
FORM 990, PART VI, LINE 2	JOHN, PETER, AND SUSAN WHITEHEAD (ALL DIRECTORS) HAVE A FAMILY RELATIONSHIP AND A BUSINESS RELATIONSHIP
FORM 990, PART VI, LINE 11B	THE PROCESS FOR THE FORM 990 INCLUDES REVIEW BY SENIOR MANAGEMENT, THE AUDIT COMMITTEE, AND THE INDEPENDENT EXTERNAL TAX CONSULTANTS. THE AUDIT COMMITTEE REVIEWS A DRAFT OF THE RETURN AND THE FULL BOARD RECEIVES A FINAL COPY OF THE FORM 990 BEFORE IT IS FILED
FORM 990, PART VI, LINE 12C	PROMPTLY AFTER THE END OF EACH FISCAL YEAR OF THE INSTITUTE (JUNE 30), AND IMMEDIATELY FOLLOWING ELECTION TO THE BOARD, OR AS AN OFFICER, FOR THE FIRST TIME, DIRECTORS AND OFFICERS SHALL SUBMIT TO THE VICE PRESIDENT, OR SUCH PERSON AS THE DIRECTORS MAY DESIGNATE, A COMPLETED DISCLOSURE STATEMENT REPORTING INFORMATION SPECIFICALLY REQUESTED IN THE STATEMENT AND ALSO REPORTING ON BEHALF OF THEMSELVES, THEIR FAMILY MEMBERS, AND ORGANIZATIONS WITH WHICH THEY HAVE A BUSINESS RELATIONSHIP, ANY ACTUAL OR PLANNED BUSINESS OR OTHER TRANSACTION OR RELATIONSHIP THAT DIRECTLY OR INDIRECTLY INVOLVES THE INSTITUTE OR THAT FOR SOME OTHER REASON COULD BE CONSTRUED AS A CONFLICT OF INTEREST BECAUSE IT MIGHT AFFECT THEIR INDEPENDENT, UNBIASED JUDGMENT WHEN CARRYING OUT THEIR DUTIES FOR THE INSTITUTE. IF A MATTER COMES BEFORE THE BOARD OR ANY COMMITTEE OF THE BOARD IN WHICH A DIRECTOR HAS AN INTEREST (EITHER DIRECTLY OR INDIRECTLY), SUCH DIRECTOR SHOULD WITHDRAW FROM DISCUSSION AND VOTING WHEN THE BOARD OR COMMITTEE ACTS ON SUCH MATTER. CONFLICTS OF INTEREST ARE MONITORED BY THE VICE PRESIDENT AND DIRECTOR WHO ADVISE THE CHAIRMAN OF THE BOARD
FORM 990, PART VI, LINE 15	A COMPENSATION COMMITTEE OF THE BOARD OF DIRECTORS ANNUALLY REVIEWS AND RECOMMENDS CHANGES TO THE PRESIDENT'S SALARY BASED UPON PERFORMANCE AGAINST MULTI-YEAR GOALS. THE PRESIDENT REVIEWS THE SENIOR MANAGEMENT SALARIES AND REPORTS TO THE BOARD OF DIRECTORS. FACULTY SALARIES ARE SET BY MASSACHUSETTS INSTITUTE OF TECHNOLOGY ON AN ANNUAL BASIS. ALL OTHER OFFICER SALARIES ARE PART OF A RAISE POOL THAT IS DETERMINED ANNUALLY AND APPROVED BY THE BOARD OF DIRECTORS AS PART OF THE BUDGET APPROVAL PROCESS.
FORM 990, PART VI, LINE 19	THE INSTITUTE'S GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS ARE AVAILABLE UPON REQUEST
FORM 990, PART XI, LINE 9	OTHER CHANGES IN NET ASSETS OR FUND BALANCES: LOSS ON DISPOSAL OF FIXED ASSETS (138,951) POST-RETIREMENT RELATED CHANGES (192,100) ----- TOTAL OTHER CHANGES IN NET ASSETS OR FUND BALANCES (331,051)