

For calendar year 2016, or tax year beginning 07-01-2016, and ending 06-30-2017

Name of foundation JANE COFFIN CHILDS MEMORIAL FUND FOR MEDICAL RESEARCH		A Employer identification number 06-6034840	
Number and street (or P O box number if mail is not delivered to street address) 333 CEDAR STREET		Room/suite	B Telephone number (see instructions) (203) 785-4612
City or town, state or province, country, and ZIP or foreign postal code NEW HAVEN, CT 065208000		C If exemption application is pending, check here ☐	
G Check all that apply ☐ Initial return ☐ Final return ☐ Address change ☐ Initial return of a former public charity ☐ Amended return ☐ Name change		D 1. Foreign organizations, check here ☐ 2. Foreign organizations meeting the 85% test, check here and attach computation ☐	
H Check type of organization ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐	
I Fair market value of all assets at end of year (from Part II, col (c), line 16) \$ 55,533,360		F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☐	
J Accounting method ☐ Cash ☒ Accrual ☐ Other (specify) (Part I, column (d) must be on cash basis)			

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc , received (attach schedule)	2,175,768			
	2 Check ☐ if the foundation is not required to attach Sch B				
	3 Interest on savings and temporary cash investments				
	4 Dividends and interest from securities . . .	662,905	662,905		
	5a Gross rents				
	b Net rental income or (loss)				
	6a Net gain or (loss) from sale of assets not on line 10	1,669,935			
	b Gross sales price for all assets on line 6a				
	7 Capital gain net income (from Part IV, line 2) . . .		1,669,935		
	8 Net short-term capital gain				
	9 Income modifications				
	10a Gross sales less returns and allowances				
Operating and Administrative Expenses	b Less Cost of goods sold				
	c Gross profit or (loss) (attach schedule)				
	11 Other income (attach schedule)	-16,214	-66,214		
	12 Total. Add lines 1 through 11	4,492,394	2,266,626		
	13 Compensation of officers, directors, trustees, etc	0	0		0
	14 Other employee salaries and wages	166,514	0		166,514
	15 Pension plans, employee benefits	106,296	0		106,296
	16a Legal fees (attach schedule)				
	b Accounting fees (attach schedule)				
	c Other professional fees (attach schedule)	284,368	197,740		86,628
	17 Interest				
	18 Taxes (attach schedule) (see instructions) . . .	111,859	0		12,737
	19 Depreciation (attach schedule) and depletion . . .				
	20 Occupancy	9,300	0		9,300
	21 Travel, conferences, and meetings	9,226	0		9,226
	22 Printing and publications	175	0		175
	23 Other expenses (attach schedule)	28,364	0		28,364
	24 Total operating and administrative expenses. Add lines 13 through 23	716,102	197,740		419,240
	25 Contributions, gifts, grants paid	4,185,425			4,185,425
	26 Total expenses and disbursements. Add lines 24 and 25	4,901,527	197,740		4,604,665
	27 Subtract line 26 from line 12				
	a Excess of revenue over expenses and disbursements	-409,133			
	b Net investment income (if negative, enter -0-)		2,068,886		
c Adjusted net income(if negative, enter -0-)					

Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)		
		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1 Cash—non-interest-bearing	151,226	152,940	152,940
	2 Savings and temporary cash investments			
	3 Accounts receivable ▶ _____ Less allowance for doubtful accounts ▶ _____	50,000		
	4 Pledges receivable ▶ _____ Less allowance for doubtful accounts ▶ _____			
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)			
	7 Other notes and loans receivable (attach schedule) ▶ _____ Less allowance for doubtful accounts ▶ _____			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges	37,400	17,425	17,425
	10a Investments—U S and state government obligations (attach schedule)			
	b Investments—corporate stock (attach schedule)	15,628,777	20,547,550	20,547,550
	c Investments—corporate bonds (attach schedule)	4,747,942	4,262,785	4,262,785
	11 Investments—land, buildings, and equipment basis ▶ _____ Less accumulated depreciation (attach schedule) ▶ _____			
	12 Investments—mortgage loans			
	13 Investments—other (attach schedule)	18,570,475	17,899,700	17,899,700
	14 Land, buildings, and equipment basis ▶ _____ Less accumulated depreciation (attach schedule) ▶ _____			
15 Other assets (describe ▶ _____)	10,494,156	12,652,960	12,652,960	
16 Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)	49,679,976	55,533,360	55,533,360	
Liabilities	17 Accounts payable and accrued expenses	97,891	111,877	
	18 Grants payable			
	19 Deferred revenue	1,687,522	1,181,908	
	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable (attach schedule)			
	22 Other liabilities (describe ▶ _____)	280,178	358,611	
	23 Total liabilities (add lines 17 through 22)	2,065,591	1,652,396	
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here ☒ and complete lines 24 through 26 and lines 30 and 31.			
	24 Unrestricted			
	25 Temporarily restricted	47,144,385	53,410,964	
	26 Permanently restricted	470,000	470,000	
	Foundations that do not follow SFAS 117, check here ☐ and complete lines 27 through 31.			
	27 Capital stock, trust principal, or current funds			
	28 Paid-in or capital surplus, or land, bldg , and equipment fund			
	29 Retained earnings, accumulated income, endowment, or other funds			
	30 Total net assets or fund balances (see instructions)	47,614,385	53,880,964	
	31 Total liabilities and net assets/fund balances (see instructions) .	49,679,976	55,533,360	

Part III Analysis of Changes in Net Assets or Fund Balances

1 Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	47,614,385
2 Enter amount from Part I, line 27a	2	-409,133
3 Other increases not included in line 2 (itemize) ▶ _____	3	6,675,712
4 Add lines 1, 2, and 3	4	53,880,964
5 Decreases not included in line 2 (itemize) ▶ _____	5	0
6 Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30 .	6	53,880,964

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e g , real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
1 a SALE/MATURITY OF INVESTMENTS			
b ALTERNATIVE INVESTMENTS	P		
c			
d			
e			

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a			729,267
b			940,668
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
a			729,267
b			940,668
c			
d			
e			

2 Capital gain net income or (net capital loss)	If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7	2	1,669,935
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6) If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8		3	

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

☐ Yes ☒ No

If "Yes," the foundation does not qualify under section 4940(e) Do not complete this part

1 Enter the appropriate amount in each column for each year, see instructions before making any entries

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))
2015	4,558,363	38,184,890	0 119376
2014	4,422,466	41,922,168	0 105492
2013	4,413,735	38,687,157	0 114088
2012	4,201,335	38,869,237	0 108089
2011	3,645,498	37,276,642	0 097796
2 Total of line 1, column (d)			2 0 544841
3 Average distribution ratio for the 5-year base period—divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years			3 0 108968
4 Enter the net value of noncharitable-use assets for 2016 from Part X, line 5			4 38,589,010
5 Multiply line 4 by line 3			5 4,204,967
6 Enter 1% of net investment income (1% of Part I, line 27b)			6 20,689
7 Add lines 5 and 6			7 4,225,656
8 Enter qualifying distributions from Part XII, line 4			8 4,604,665

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate See the Part VI instructions

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here ☐ and enter "N/A" on line 1 Date of ruling or determination letter _____ (attach copy of letter if necessary—see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here ☒ and enter 1% of Part I, line 27b	1	20,689
c	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col (b)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	2	0
3	Add lines 1 and 2.	3	20,689
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	4	0
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	20,689
6	Credits/Payments		
a	2016 estimated tax payments and 2015 overpayment credited to 2016	6a	38,114
b	Exempt foreign organizations—tax withheld at source	6b	
c	Tax paid with application for extension of time to file (Form 8868)	6c	
d	Backup withholding erroneously withheld	6d	
7	Total credits and payments. Add lines 6a through 6d.	7	38,114
8	Enter any penalty for underpayment of estimated tax. Check here ☒ if Form 2220 is attached	8	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	17,425
11	Enter the amount of line 10 to be Credited to 2017 estimated tax ☐ 17,425 Refunded ☐	11	0

Part VII-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?	1a	No
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for definition)? <i>If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities</i>	1b	No
c Did the foundation file Form 1120-POL for this year?	1c	No
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation ☐ \$ 0 (2) On foundation managers ☐ \$ 0		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ☐ \$ 0		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If "Yes," attach a detailed description of the activities</i>	2	No
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? <i>If "Yes," attach a conformed copy of the changes</i>	3	No
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a	No
b If "Yes," has it filed a tax return on Form 990-T for this year?	4b	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T</i>	5	No
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	6	Yes
7 Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col (c), and Part XV</i>	7	Yes
8a Enter the states to which the foundation reports or with which it is registered (see instructions) ☐ CT		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? <i>If "No," attach explanation</i> .	8b	Yes
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? <i>If "Yes," complete Part XIV</i>	9	No
10 Did any persons become substantial contributors during the tax year? <i>If "Yes," attach a schedule listing their names and addresses</i>	10	No

Part VII-A Statements Regarding Activities (continued)

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions).	11		No
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	12		No
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address JCCFUND.ORG	13	Yes	
14	The books are in care of KIM ROBERTS Telephone no (203) 785-4612			

Located at **333 CEDAR STREET NEW HAVEN CT** ZIP+4 **065208000**

15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 —Check here ☐ and enter the amount of tax-exempt interest received or accrued during the year 15			
16	At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR). If "Yes," enter the name of the foreign country ▶	16	Yes	No

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

1a	During the year did the foundation (either directly or indirectly)		Yes	No
	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? ☐ Yes ☒ No			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? ☐ Yes ☒ No			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? ☐ Yes ☒ No			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? ☐ Yes ☒ No			
	(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? ☐ Yes ☒ No			
	(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days). ☐ Yes ☒ No			
b	If any answer is "Yes" to 1a(1)–(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? ☐ 1b			
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2016? ☐ 1c			No
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))			
a	At the end of tax year 2016, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2016? ☐ Yes ☒ No If "Yes," list the years ▶ 20____, 20____, 20____, 20____			
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement—see instructions). ☐ 2b			
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here ▶ 20____, 20____, 20____, 20____			
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐ Yes ☒ No			
b	If "Yes," did it have excess business holdings in 2016 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2016). ☐ Yes ☒ No 3b			
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? 4a			No
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016? 4b			No

5a	During the year did the foundation pay or incur any amount to			
	(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?	☐ Yes ☒ No		
	(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive?	☐ Yes ☒ No		
	(3) Provide a grant to an individual for travel, study, or other similar purposes?	☒ Yes ☐ No		
	(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? (see instructions).	☐ Yes ☒ No		
	(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?	☐ Yes ☒ No		
b	If any answer is "Yes" to 5a(1)–(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)?	☐ Yes ☒ No	5b	No
	Organizations relying on a current notice regarding disaster assistance check here.	☐		
c	If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?	☐ Yes ☐ No		
	<i>If "Yes," attach the statement required by Regulations section 53.4945-5(d)</i>			
6a	Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	☐ Yes ☒ No		
	b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	☐ Yes ☒ No	6b	No
	<i>If "Yes" to 6b, file Form 8870</i>			
7a	At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?	☐ Yes ☒ No		
	b If yes, did the foundation receive any proceeds or have any net income attributable to the transaction?	☐ Yes ☒ No	7b	

1 List all officers, directors, trustees, foundation managers and their compensation (see instructions).

[illegible][illegible]

Total number of other employees paid over \$50,000.	0
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Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)
3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE".

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		
Total number of others receiving over \$50,000 for professional services.		0

Part IX-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

	Expenses
1 	
2 	
3 	
4 	

Part IX-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1 	
2 	
All other program-related investments. See instructions.	
3 	
Total. Add lines 1 through 3	0

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
a	Average monthly fair market value of securities.	1a	38,945,678
b	Average of monthly cash balances.	1b	166,289
c	Fair market value of all other assets (see instructions).	1c	64,693
d	Total (add lines 1a, b, and c).	1d	39,176,660
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation).	1e	0
2	Acquisition indebtedness applicable to line 1 assets.	2	0
3	Subtract line 2 from line 1d.	3	39,176,660
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	587,650
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4.	5	38,589,010
6	Minimum investment return. Enter 5% of line 5.	6	1,929,451

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ☐ and do not complete this part.)

1	Minimum investment return from Part X, line 6.	1	1,929,451
2a	Tax on investment income for 2016 from Part VI, line 5.	2a	20,689
b	Income tax for 2016 (This does not include the tax from Part VI).	2b	
c	Add lines 2a and 2b.	2c	20,689
3	Distributable amount before adjustments. Subtract line 2c from line 1.	3	1,908,762
4	Recoveries of amounts treated as qualifying distributions.	4	76,455
5	Add lines 3 and 4.	5	1,985,217
6	Deduction from distributable amount (see instructions).	6	0
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1.	7	1,985,217

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26.	1a	4,604,665
b	Program-related investments—total from Part IX-B.	1b	0
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes.	2	
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required).	3a	
b	Cash distribution test (attach the required schedule).	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4.	4	4,604,665
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see instructions).	5	20,689
6	Adjusted qualifying distributions. Subtract line 5 from line 4.	6	4,583,976

Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2015	(c) 2015	(d) 2016
1 Distributable amount for 2016 from Part XI, line 7				1,985,217
2 Undistributed income, if any, as of the end of 2016				
a Enter amount for 2015 only.			0	
b Total for prior years 20____, 20____, 20____		0		
3 Excess distributions carryover, if any, to 2016				
a From 2011.	1,809,280			
b From 2012.	2,270,988			
c From 2013.	2,550,265			
d From 2014.	2,379,987			
e From 2015.	2,607,340			
f Total of lines 3a through e.	11,617,860			
4 Qualifying distributions for 2016 from Part XII, line 4 ▶ \$ 4,604,665				
a Applied to 2015, but not more than line 2a			0	
b Applied to undistributed income of prior years (Election required—see instructions).		0		
c Treated as distributions out of corpus (Election required—see instructions).	0			
d Applied to 2016 distributable amount.				1,985,217
e Remaining amount distributed out of corpus	2,619,448			
5 Excess distributions carryover applied to 2016 (If an amount appears in column (d), the same amount must be shown in column (a))	0			0
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	14,237,308			
b Prior years' undistributed income Subtract line 4b from line 2b		0		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed.		0		
d Subtract line 6c from line 6b Taxable amount—see instructions		0		
e Undistributed income for 2015 Subtract line 4a from line 2a Taxable amount—see instructions			0	
f Undistributed income for 2016 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2017				0
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions).	0			
8 Excess distributions carryover from 2011 not applied on line 5 or line 7 (see instructions).	1,809,280			
9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a	12,428,028			
10 Analysis of line 9				
a Excess from 2012.	2,270,988			
b Excess from 2013.	2,550,265			
c Excess from 2014.	2,379,987			
d Excess from 2015.	2,607,340			
e Excess from 2016.	2,619,448			

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2016, enter the date of the ruling. ▶					
b Check box to indicate whether the organization is a private operating foundation described in section ☐ 4942(j)(3) or ☐ 4942(j)(5)					
2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed	Tax year	Prior 3 years			(e) Total
	(a) 2016	(b) 2015	(c) 2014	(d) 2013	
b 85% of line 2a					
c Qualifying distributions from Part XII, line 4 for each year listed					
d Amounts included in line 2c not used directly for active conduct of exempt activities					
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c					
3 Complete 3a, b, or c for the alternative test relied upon					
a "Assets" alternative test—enter					
(1) Value of all assets					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b "Endowment" alternative test— enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed. . .					
c "Support" alternative test—enter					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii).					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income					

Part XV Supplementary Information (Complete this part only if the organization had \$5,000 or more in assets at any time during the year—see instructions.)

1 Information Regarding Foundation Managers:	
a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2))	
b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest	
2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:	
Check here ☐ if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d.	
a The name, address, and telephone number or e-mail address of the person to whom applications should be addressed KIM ROBERTS 333 CEDAR STREET NEW HAVEN, CT 06520 (203) 785-4612	
b The form in which applications should be submitted and information and materials they should include FORMAL WRITTEN APPLICATION OUTLINING PROPOSAL AND PREVIOUS WORK EXPERIENCE	
c Any submission deadlines FEBRUARY 1ST OF EACH YEAR	
d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors POST DOCTORAL FELLOWSHIPS FOR CANDIDATES WHO PERFORM CANCER RESEARCH	

Part XV **Supplementary Information** (continued)**3 Grants and Contributions Paid During the Year or Approved for Future Payment**

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i> See Additional Data Table				
Total			3a	4,216,750
b <i>Approved for future payment</i>				
Total			3b	0

Enter gross amounts unless otherwise indicated

(See worksheet in line 13 instructions to verify calculations)

[illegible]

Part XVII

- | | Yes | No |
|-------|-----|----|
| 1a(1) | | No |
| 1a(2) | | No |
| 1b(1) | | No |
| 1b(2) | | No |
| 1b(3) | | No |
| 1b(4) | | No |
| 1b(5) | | No |
| 1b(6) | | No |
| 1c | | No |

[illegible]

- 2a** Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527? ☐ Yes ☒ No

- b** If "Yes," complete the following schedule

(a) Name of organization	(b) Type of organization	(c) Description of relationship

May the IRS discuss this return with the preparer shown below (see instr)? ☒ Yes ☐ No

Print/Type preparer's name EDWARD G SULLIVAN	Preparer's Signature	Date	Check if self-employed ► ☐	PTIN P00579546
Firm's name ► WHITTLESEY PC				Firm's EIN ► 06-0903326
Firm's address ► 280 TRUMBULL ST 24TH FL HARTFORD, CT 06103				Phone no (860) 522-3111

Form 990PF Part VIII Line 1 - List all officers, directors, trustees, foundation managers and their compensation

(a) Name and address	Title, and average hours per week (b) devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	Expense account, (e) other allowances
DR JAMES E CHILDS	CHAIRMAN 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
JOHN D CHILDS	VICE-CHAIR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
JOHN W CHILDS	SECRETARY 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
DR BRONWEN A CHILDS	TREASURER 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
DR RICHARD S CHILDS JR	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
ALEXANDER GARSIDE	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
ELISABETH CHILDS GILL	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
DUNE LAWRENCE	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
AVICE MEEHAN	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
HENDON C PINGEON	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
JON ROTOLO	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
DR JOAN A STEITZ	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
ALICE CHILDS ANDERSON	DIRECTOR 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				
PETER SALOVEY	MEMBER EX-OFFICIO 1 00	0	0	0
333 CEDAR STREET SHM L300 MC 0191 NEW HAVEN, CT 065208000				

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
PAI ATHMA MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	N/A		BIOLOGY	8,333
BROWN BREANN MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	N/A		BIOLOGY	8,333
HUNG RUEI-JIUN HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		GENETICS	4,167
SMITH ELENOR BOSTON CHILDRENS HOSPITAL 300 LONGWOOD AVE BOSTON, MA 02115	N/A		HEMATOLOGY & ONCOLOGY	9,775
WACKER SARAH HARVARD UNIVERSITY PO BOX 415649 BOSTON, MA 02241	N/A		MOLECULAR AND CELLULAR BIOLOGY	13,250
Total 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
LI WANHE THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF GENETICS	53,750
GRANGER ADAM HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		NEUROBIOLOGY	53,500
YUXIAO WANG UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		CEULLULAR AND MOLECULAR PHARMACOLOGY	53,750
WEE LIANG MENG UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR & CELL BIOLOGY, PHYSICIS, & CHEMISTRY	53,500
CHUONG EDWARD UNIVERSITY OF UTAH 201 PRESIDENTS CIRCLE SALT LAKE CITY, UT 84112	N/A		GENETICS	53,500
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
DESANTIS MORGAN UNIVERSITY OF CALIF - DAVIS 1 SHIELDS AVE DAVIS, CA 95616	N/A		CELL BIOLOGY	53,500
HUANG WEI-HSIANG STANFORD UNIVERSITY PO BOX 44253 STANFORD, CA 94144	N/A		BIOLOGY	53,000
LIEN ANTHONY J DAVID GLADSTONE INSTITUTES 1650 OWENS ST SAN FRANCISCO, CA 94158	N/A		GLADSTONE INSTITUTE OF NEUROLOGICAL DISEASE	52,750
MACIEJOUSKI JOHN THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY FOR CELL BIOLOGY & GENETICS	44,648
TAN YUNHAO BOSTON CHILDRENS HOSPITAL 300 LONGWOOD AVE BOSTON, MA 02115	N/A		PEDIATRICS DIVISION OF GI/NUTRITION	53,500
Total 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
JOHNSON ALYSSA UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		BIOCHEMISTRY AND BIOPHYSICS	54,833
CHISTON GHEORGHE HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		BIOLOGICAL CHEMISTRY & MOLECULAR PHARMACOLOGY	53,375
LEITCH DUNCAN UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		PHYSIOLOGY	53,500
LO WAN-LIN UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94144	N/A		DIVISION OF THEUMATOLOGY	53,500
GOMEZ JOSE ANTONIO STANFORD UNIVERSITY PO BOX 44253 STANFORD, CA 94144	N/A		MEDICAL MICROBIOLOGY & IMMUNOLOGY	69,665
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
ZIMANYI CHRISTINA HARVARD UNIVERSITY PO BOX 415649 BOSTON, MA 02241	N/A		MOLECULAR & CELLULAR BIOLOGY	27,750
ZHOU XU YALE UNIVERSITY PO BOX 1873 NEW HAVEN, CT 06508	N/A		IMMUNOBIOLOGY	54,375
MODELL JOSHUA THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF BACTERIOLOGY	53,250
ZHANG JIN COLUMBIA UNIVERSITY PO BOX 29789 NEW YORK, NY 10087	N/A		BIOCHEMISTRY & MOLECULAR BIOPHYSICS	54,500
ZUCCONI BETH JOHN HOPKINS UNIVERSITY 12529 COLLECTIONS CENTER DRIVE CHICAGO, IL 60693	N/A		PHARMACOLOGY & MOLECULAR SCIENCES	53,500
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
HILL NORBERT UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR & CELL BIOLOGY	53,500
ZEE BARRY BRIGHAM AND WOMENS HOSPITAL RESEARCH PO BOX 3829 BOSTON, MA 02241	N/A		GENETICS	53,500
CHEN JIA-YUN HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		SYSTEMS BIOLOGY	54,375
BOWEN MARGOT STANFORD UNIVERSITY PO BOX 44253 STANFORD, CA 94144	N/A		RADIATION ONCOLOGY	52,750
TEVES SHELIA UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR & CELL BIOLOGY	52,750
Total 				4,216,750
3a				

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
DAI LEI UNIVERSITY OF CALIF - LOS ANGELES 757 WESTWOOD PLAZA LOS ANGELES, CA 90095	N/A		MOLECULAR & MEDICAL PHARMACOLOGY	53,500
HARBAUER ANGELIKA BOSTON CHILDRENS HOSPITAL 300 LONGWOOD AVE BOSTON, MA 02115	N/A		FM KIRBY NEUROBIOLOGY CENTER	53,500
LIU SIQI THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF MAMMALIAN CELL BIOLOGY & DEVELOPMENT	53,500
SHIRLE NICOLE UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		BIOCHEMISTRY & MOLECULAR BIOPHYSICS/ CEULLAR & MOLECULAR PHARMACOLOGY	53,500
MULEPATI SABIN HARVARD UNIVERSITY PO BOX 415649 BOSTON, MA 02241	N/A		CHEMISTRY & CHEMICAL BIOLOGY	53,500
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
AMACHER JEANINE UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR AND CELL BIOLOGY	54,333
MOORE JEFFREY HARVARD UNIVERSITY PO BOX 415649 BOSTON, MA 02241	N/A		MOLECULAR AND CELL BIOLOGY	53,500
GUO MONICA MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	N/A		BIOLOGY	53,500
FADDAH DINA THE SALK INSTITUTE FOR BIOLOGICAL STUDIES 10010 N TORREY PINES RD LA JOLLA, CA 92093	N/A		LABORATORY OF GENETICS	53,472
HUGHES ALEX UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		PHARMACEUTICAL CHEMISTRY	53,500
Total ▶ 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a Paid during the year				
CHOUDHURY SANDIPAN OREGON SCIENCE AND HEALTH UNIVERSIT 3181 SW SAM JACKSON PARK RD PORTLAND, OR 97239	N/A		VOLLUM INSTITUTE	53,500
WANG CHONG HARVARD UNIVERSITY PO BOX 415649 BOSTON, MA 02241	N/A		CHEMISTRY & CHEMICAL BIOLOGY	54,500
BEZZI MARCO BETH ISRAEL DEACONESS MEDICAL CENTER 330 BRROKLINE AVE BOSTON, MA 02215	N/A		GENETICS	53,500
CHEN YI DANA-FARBER CANCER INSTITUTE 450 BROOKLINE AVENUE BOSTON, MA 02215	N/A		CANCER BIOLOGY	53,500
BOOTH DAVID UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR AND CELL BIOLOGY	52,750
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
GUILLETTE SHAWNA BRIGHAM AND WOMENS HOSPITAL RESEARCH PO BOX 3829 BOSTON, MA 02241	N/A		GENETICS	52,750
URNOV ERICA MOEHLE UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR AND CELLULAR BIOLOGY	54,500
BELIN BRITTANY CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BLVD PASADENA, CA 91125	N/A		BIOLOGY, GEOLOGICAL, & PLANETARY SCIENCES	53,375
WAN LIN THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF CHROMATIN BIOLOGY & EPIGENETICS	45,500
YOUNGER MEG THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF BEUROGENETICS & BEHAVIOR	52,750
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
CHEN FENG UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		REGENERATION MEDICINE AND SURGERY	53,000
GRUBER JOSHUA STANFORD UNIVERSITY PO BOX 44253 STANFORD, CA 94144	N/A		GENETICS	54,750
GAYDOS LAURA FRED HUTCHINSON CANCER RESEARCH CENTER 1100 FAIRVIEW AVE SEATTLE, WA 98109	N/A		DIVISION OF CLINICAL RESEARCH, HUMAN BIOLOGY, AND PUBLIC HEALTH	53,375
PACZKOWSKI JON PRINCETON UNIVERISTY PRINCETON PRINCETON, NJ 08544	N/A		MOLECULAR BIOLOGY	53,375
MA DAN UNIVERSITY OF WASHINGTON 1410 NE CAMPUS PARKWAY SEATTLE, WA 98105	N/A		BIOLOGICAL STRUCTURE	53,500
Total ▶ 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
MIURA SATORU UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		PHYSIOLOGY	52,750
WU XUDONG HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		CELL BIOLOGY	54,375
BECUWE MICHEL HARVARD SCHOOL OF PUBLIC HEALTH 677 HUNTINGTON AVE BOSTON, MA 02115	N/A		GENETIS AND COMPLEX DISEASE	52,750
YUNJI DAVENPORT HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		BIOLOGICAL CHEMISTRY & MOLECULAR PHARMACOLOGY	53,500
KASTNER DAVID UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		PSYCHIATRY	53,500
Total ▶ 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
TANG WEIXIN HARVARD UNIVERSITY PO BOX 415649 BOSTON, MA 02241	N/A		CHEMISTRY & CHEMICAL BIOLOGY	53,500
MITCHELL PATRICK UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		CEULLULAR AND MOLECULAR BIOLOGY	53,500
BURGER MEGAN MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	N/A		DAVID H KOCH INSTITUTE FOR INTERGRATIVE CANCER RESEARCH	49,208
SEMLOW DANIEL HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		BIOLOGICAL CHEMISTRY & MOLECULAR PHARMACOLOGY	55,500
DELATTE BENJAMIN LA JOLLA INSTITUTE FOR ALLERGY IMMUNOLOGY 9420 ATHENA CIRCLE LA JOLLA, CA 92037	N/A		DIVISION OF SIGNALING AND GENE EXPRESSION	53,500
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
CHEN JIN UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		CELLULAR AND MOLECULAR PHARMACOLOGY	40,625
JOHNSON ZACHARY THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF MEMBRANE BIOLOGY AND BIOPHYSICS	53,500
OSTERHOUT JESSICA HARVARD UNIVERSITY PO BOX 415649 BOSTON, MA 02241	N/A		MOLECULAR AND CELL BIOLOGY	53,500
SORRELLS TREVOR THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF NEUROSCIENCE AND BEHAVIOR	53,500
SCHROEDER FRED HUTCHINSON CANCER RESEARCH CENTER 1100 FAIRVIEW AVE SEATTLE, WA 98109	N/A		DIVISION OF BASIC SCIENCES	53,500
Total ▶ 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
MARTINEZ NICOLE MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	N/A		MOLECULAR BIOPHYSICS & BIOCHEMISTRY	27,750
MIAO YUXUAN THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF MAMMALIAN CELL BIOLOGY & DEVELOPMENT	53,500
BAKER CHRISTA PRINCETON UNIVERISTY PRINCETON PRINCETON, NJ 08544	N/A		MOLECULAR BIOLOGY AND PRINCETON NEUROSCIENCE INSTITUTE	53,500
WANG BOYUAN MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	N/A		BIOLOGY	53,500
SRIVATSA SWATHI HARVARD MEDICAL SCHOOL 25 SHATTUCK STREET BOSTON, MA 02115	N/A		CELL BIOLOGY	17,090
Total 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
ROWLAND ASHLEY UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR AND CELL BIOLOGY	54,500
LEE CHIA-HSUEH THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE BOX 259A NEW YORK, NY 10021	N/A		LABORATORY OF MOLECULAR NEUROBIOLOGY AND BIOPHYSICS	53,500
LIU NIAN STANFORD UNIVERSITY PO BOX 44253 STANFORD, CA 94144	N/A		CHEMICAL AND SYSTEMS BIOLOGY	53,500
JAJOO RISHI UNIVERSITY OF CALIFORNIA - IRVINE IRVINE, CA 92697	N/A		BIOMEDICAL ENGINEERING	53,500
CHEN YU-CHAN STANFORD UNIVERSITY PO BOX 44253 STANFORD, CA 94144	N/A		BIOLOGY	37,000
Total ► 3a				4,216,750

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
LEINWAND SARAH UNIVERSITY OF CALIF - BERKELEY 2195 HEARST AVE RM130 BERKELEY, CA 94720	N/A		MOLECULAR BIOLOGY AND CELL BIOLOGY/HELEN WILLIS NEUROSCIENCE INSTITUTE	32,042
ZIV NAOMI UNIVERSITY OF CALIF - SAN FRAN 1855 FOLSOM STREET SAN FRANCISCO, CA 94143	N/A		MICROBIOLOGY AND IMMUNOLOGY	28,250
ALBERNATHY EMMA STANFORD UNIVERSITY PO BOX 44253 STANFORD, CA 94144	N/A		GENETICS	44,917
SWIECICKI JEAN-MARIE MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	N/A		BIOLOGY	53,500
VARIOUS FELLOW AND SYMPOSIUM GRANTS THE JANE COFFIN CHILDS MEMORIAL FUND 333 CEDAR ST NEW HAVEN, CT 06510	N/A		RESEARCH	119,184
Total ► 3a				4,216,750

TY 2016 Investments Corporate Bonds Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Name of Bond	End of Year Book Value	End of Year Fair Market Value
FIXED INCOME	4,262,785	4,262,785

TY 2016 Investments Corporate Stock Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Name of Stock	End of Year Book Value	End of Year Fair Market Value
SHORT TERM	2,135,128	2,135,128
EQUITY	18,412,422	18,412,422

TY 2016 Investments - Other Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Category/ Item	Listed at Cost or FMV	Book Value	End of Year Fair Market Value
PRIVATE EQUITY	FMV	17,822,009	17,822,009
HEDGE FUNDS	FMV	77,691	77,691

TY 2016 Other Assets Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Other Assets Schedule

Description	Beginning of Year - Book Value	End of Year - Book Value	End of Year - Fair Market Value
CHARITABLE REMAINDER UNITRUST	10,445,058	12,605,692	12,605,692
ACCRUED INTEREST	49,098	47,268	47,268

TY 2016 Other Expenses Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Other Expenses Schedule

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
OFFICE EXPENSE	28,364	0		28,364

TY 2016 Other Income Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Other Income Schedule

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
MANAGEMENT FEES	50,000		50,000
PASSIVE ACTIVITY	-66,214	-66,214	-66,214

TY 2016 Other Increases Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Description	Amount
UNREALIZED LOSS	4,515,078
CHANGE IN CHARITABLE REMAINDER UNITRUST	2,160,634

TY 2016 Other Liabilities Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Description	Beginning of Year - Book Value	End of Year - Book Value
DEFERRED TAXES PAYABLE	280,178	358,611

TY 2016 Other Professional Fees Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
PROFESSIONAL FEES	69,128	0		69,128
INVESTMENT FEES	180,240	180,240		0
ACCOUNTING	35,000	17,500		17,500

TY 2016 Taxes Schedule

Name: JANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH

EIN: 06-6034840

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
CURRENT EXCISE TAX	20,689	0		0
PAYROLL TAXES	12,737	0		12,737
DEFERRED TAXES	78,433	0		0

Schedule B (Form 990, 990-EZ, or 990-PF) Department of the Treasury Internal Revenue Service	Schedule of Contributors ▶ Attach to Form 990, 990-EZ, or 990-PF ▶ Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at www.irs.gov/form990	OMB No 1545-0047 2016
	Name of the organization JANE COFFIN CHILDS MEMORIAL FUND FOR MEDICAL RESEARCH	Employer identification number 06-6034840

Organization type (check one)

Filers of:	Section:
Form 990 or 990-EZ	☐ 501(c)() (enter number) organization
	☐ 4947(a)(1) nonexempt charitable trust not treated as a private foundation
	☐ 527 political organization
Form 990-PF	☒ 501(c)(3) exempt private foundation
	☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation
	☐ 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.
Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or other property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

☐ For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33¹/₃% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.

☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.

☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. . . . ▶ \$ _____

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-EZ or on its Form 990PF, Part I, line 2, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization JANE COFFIN CHILDS MEMORIAL FUND FOR MEDICAL RESEARCH	Employer identification number 06-6034840
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Part I Contributors (see instructions) Use duplicate copies of Part I if additional space is needed			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	GENENTECH	\$ 106,700	Person ☒
	1 DNA WAY		Payroll ☐
	SOUTH SAN FRANCISCO, CA940804990		Noncash ☐
			(Complete Part II for noncash contributions)
2	HOWARD HUGHS MEDICAL INSTITUTE	\$ 1,259,922	Person ☒
	4000 JONES BRIDGE ROAD		Payroll ☐
	CHEVY CHASE, MD208156789		Noncash ☐
			(Complete Part II for noncash contributions)
3	MERCK & CO INC	\$ 320,400	Person ☒
	126 EAST LINCOLN AVE P O BOX 2000		Payroll ☐
	RAHWAY, NY070650900		Noncash ☐
			(Complete Part II for noncash contributions)
4	SIMONS FOUNDATION	\$ 384,950	Person ☒
	160 FIFTH AVENUE 7TH FLOOR		Payroll ☐
	NEW YORK, NY10010		Noncash ☐
			(Complete Part II for noncash contributions)
5	JOHN W CHILDS	\$ 100,000	Person ☒
	1000 WINTER STREET		Payroll ☐
	WALTHAM, MA02451		Noncash ☐
			(Complete Part II for noncash contributions)
.		\$	Person ☐
			Payroll ☐
			Noncash ☐
			(Complete Part II for noncash contributions)

06-6034840

Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

Name of organizationJANE COFFIN CHILDS MEMORIAL FUND FOR
MEDICAL RESEARCH**Employer identification number**

06-6034840

Part III	Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this information once. See instructions.) ▶ \$ _____ Use duplicate copies of Part III if additional space is needed
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(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	