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## 990-PF

#### Return of Private Foundation

or Section 4947(a)(1) Trust Treated as Private Foundation

Do not enter social security numbers on this form as it may be made public.

OMB No 1545-0052

Department of the Treasury

▶ Information about Form 990-PF and its separate instructions is at www.irs.gov/form990pf. Open to Public Inspection Internal Revenue Service 2016, and ending For calendar year 2016 or tax year beginning Name of foundation Employer identification number Merck Company Foundation 22-6028476 Number and street (or P O box number if mail is not delivered to street address) Room/suite Telephone number (see instructions) 2000 Galloping Hill Road, K5-3008G 908-740-4000 City or town, state or province, country, and ZIP or foreign postal code If exemption application is pending, check here. . . Kenilworth, NJ 07033 G Check all that apply Initial return Initial return of a former public charity 1 Foreign organizations, check here. Final return Amended return 2 Foreign organizations meeting the 85% test, check here and attach Address change Name change computation . . . . . H Check type of organization | X | Section 501(c)(3) exempt private foundation If private foundation status was terminated Other taxable private foundation Section 4947(a)(1) nonexempt charitable trust under section 507(b)(1)(A), check here . Fair market value of all assets at J Accounting method | X | Cash | If the foundation is in a 60-month termination end of year (from Part II, col (c), line Other (specify) under section 507(b)(1)(B), check here . > *16)* ▶ \$ (Part I, column (d) must be on cash basis) 270,471,585 (d) Disbursements Part I Analysis of Revenue and Expenses (The (a) Revenue and (b) Net investment (c) Adjusted net for charitable total of amounts in columns (b), (c), and (d) expenses per income income purposes may not necessarily equal the amounts in books (cash basis only) column (a) (see instructions) Contributions, gifts, grants, etc , received (attach schedule) . 128,485 if the foundation is not required to Check ▶ 2 attach Sch B. . . . . . . . . . 1,822,207 1,822,207 3 Interest on savings and temporary cash investments. 2,243,898 2,243,898 Dividends and interest from securities . . . . b Net rental income or (loss) b Gross sales price for all assets not on line 10 Gross sales price for all assets on line 6a Capital gain net income (from Part IV, line 2) 0 Capital gain net income (from Part IV, line 2) . Net short-term capital gain. . . . . . . . . . . . Income modifications . 10 a Gross sales less returns (I) and allowances . . . b Less Cost of goods sold . c Gross profit or (loss) (attach schedule) OGUEN U 6,420,749 6,420,749 11 Other income (attach schedule) 10,486,854 12 Total. Add lines 1 through 11 . . . . . . . . 10,615,339 Compensation of officers, directors, trustees, etc. Other employee salaries and wages . . . . . Pension plans, employee benefits . . . . . . Legal fees (attach schedule) . . . . . . . . b Accounting fees (attach schedule) . . . . . 254,693 254,693 c Other professional fees (attach schedule). . . Taxes (attach schedule) (see instructions). STMT2 2 232,304 Depreciation (attach schedule) and depletion. Travel, conferences, and meetings . . . . . . Printing and publications . . . . . . . . . . 734,370 734,370 Other expenses (attach schedule) . . . . . Total operating and administrative expenses. 1,221,367 486,997 0 734,370 Add lines 13 through 23. . . . . . . . . . . . . Contributions, gifts, grants paid . . . . . . . 25,839,819 25,839,819 0 486,997 27,061,186 26,574,189 26 Total expenses and disbursements Add lines 24 and 25 27 Subtract line 26 from line 12 a Excess of revenue over expenses and disbursements . . -16,445,847 **b** Net investment income (if negative, enter -0-) 9,999,857 c Adjusted net income (if negative, enter -0-).

JSA For Paperwork Reduction Act Notice, see instructions. 6E1410 1 000

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Form 990-PF (2016)

Dowt II		Attached schedules and amounts in the Beginning of year El		
Part II	Balance Sheets description column should be for end-of-year amounts only (See instructions)	(a) Book Value	(b) Book Value	(c) Fair Market Value
1 (	Cash - non-interest-bearing	50,983,627	27,276,262	27,276,262
1	Savings and temporary cash investments			
	Accounts receivable   570,265			
	ess allowance for doubtful accounts ▶	318,957	570,265	570,265
	Pledges receivable		3.0,203	3,0,203
			0	
	ess allowance for doubtful accounts ▶			
	Grants receivable			
1	Receivables due from officers, directors, trustees, and other	<b>\</b>	ĺ	
	disqualified persons (attach schedule) (see instructions)			
	Other notes and loans receivable (attach schedule) 🕨			
ssets 8	.ess allowance for doubtful accounts ▶		0	
တ္တို့ ၊	nventories for sale or use			
<b>₹</b> 9 F	Prepaid expenses and deferred charges			
10a i	nvestments - U S and state government obligations (attach schedule), $$ , $$			
b t	nvestments - corporate stock (attach schedule)			
1				
11	nvestments - land, buildings, and equipment basis			
} t	_ess_accumulated_depreciation 🕨		o	
1	attach schedule)  nvestments - mortgage loans			
	nvestments - mortgage loans		242,625,058	242,625,058
14 L	and buildings and			2,2,023,030
\ L	acc pecumulated depreciation b		0	
1 (	attach schedule)			
	Other assets (describe ▶)			
	Total assets (to be completed by all filers - see the		050 451 505	000 404 505
	nstructions Also, see page 1, item I)	292,619,327	270,471,585	270,471,585
1	Accounts payable and accrued expenses	14,420,017	12,344,454	
<b>98</b> 8	Grants payable			
<b>達</b> 9 [	Deferred revenue			
9 L 190 L 1911	oans from officers, directors, trustees, and other disqualified persons			
j <b>ä</b> 1 №	Mortgages and other notes payable (attach schedule)			
	Other liabilities (describe )			
	,			
23 1	Fotal liabilities (add lines 17 through 22)	14,420,017	12,344,454	
	Foundations that follow SFAS 117, check here			
) 2	and complete lines 24 through 26 and lines 30 and 31.			
la l	·	Ì		
100_	Unrestricted	<del></del>		
25 25	Femporarily restricted			
136 P	Permanently restricted			
	Foundations that do not follow SFAS 117,			
S	check here and complete lines 27 through 31.			
<b>197</b> (	Capital stock, trust principal, or current funds			
<b>2</b> 38 F	Paid-in or capital surplus, or land, bldg , and equipment fund			
29	Retained earnings, accumulated income, endowment, or other funds	278,199,309	258,127,133	
<b>2</b> 20 ⊓	Total net assets or fund balances (see instructions)	278,199,309	258,127,133	
31 1	Total liabilities and net assets/fund balances (see			
<u> </u>	nstructions)	292,619,326	270,471,587	
	Analysis of Changes in Net Assets or Fund Bala			
	net assets or fund balances at beginning of year - Part I		ust agree with	
	of-year figure reported on prior year's return)			278,199,309
	r amount from Part I, line 27a			-16,445,847
	r increases not included in line 2 (itemize) ▶			-3,626,329
				258, 127, 133
	lines 1, 2, and 3	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	220,121,133
	I net assets or fund balances at end of year (line 4 minus	line 5) Dort II column (L	5	250 127 122
o rota	i net assets or rund balances at end of year (line 4 minus	inie 5) - Part II, COlumn (D	), line 30 6	258,127,133 Form <b>990-PF</b> (2016

Part IV Capital Gains	and Losses for Tax on Inv	vestment Income			, ago
	d describe the kind(s) of property sold rick warehouse, or common stock, 20	· ·	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr )
1 a			D - DOMANON		
b					
С					
d					
е					
(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale		(h) Gain or (lo: (e) plus (f) minu	
_a					
<u>b</u>					
_ <u>c</u>					
d					
e					(
Complete only for assets s	showing gain in column (h) and owner	ed by the foundation on 12/31/69		Gains (Col (h) ga	
(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	col	(k), but not less the Losses (from col	
a		0			(
b		0			(
С		0			(
d		0			(
е		0			
2 Capital gain net income	or (not capital loss)	gain, also enter in Part I, line 7 (loss), enter -0- in Part I, line 7	2		(
Net short-term capital o	ا ا ا gain or (loss) as defined in section	•	<del>-</del>	<u> </u>	
		istructions) If (loss), enter -0- in $\mathbf{l}$			
			2		
Part V Qualification	Inder Section 4940(a) for Re	educed Tax on Net Investment I	ome		
		ributable amount of any year in the b	ase perio	d? X	Yes No
	not qualify under section 4940(e			Ania a	
1 Enter the appropriate a		ear, see the instructions before maki	ng any er	(d)	
Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of nonchantable-use assets		Distribution ra (col (b) divided by	
2015			<u>_</u>	. <u></u>	0.0000
2014					0.0000
2013			ļ		0.0000
2012					0.0000
2011					0.0000
2 Total of line 1, column (	(d)		2		0.0000
3 Average distribution rat	io for the 5-year base period - di	vide the total on line 2 by 5, or by the			
number of years the for	undation has been in existence if	less than 5 years	3		0.0000
4 Enter the net value of n	oncharitable-use assets for 2016	from Part X, line 5	4	279	707,200
5 Multiply line 4 by line 3			5		
			}	<u> </u>	
6 Enter 1% of net investn	nent income (1% of Part I, line 27t	))			
7 Add lines 5 and 6	• • • • • • • • • • • • • • • • • • • •		7		(
8 Enter qualifying distribu	itions from Part XII, line 4		8	<u> </u>	(
If line 8 is equal to or Part VI instructions	greater than line 7, check the bo	ox in Part VI, line 1b, and complete	that par	t using a 1% ta	x rate See t

Par	Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948- see in	struc	tions	) _
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		199,	997
	here  and enter 1% of Part I, line 27b			
С	All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of J 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			
3	Add lines 1 and 2		199,	997
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)			
5	Tax based on investment income. Subtract line 4 from line 3 If zero or less, enter -0		199,	997
6	Credits/Payments			
а	2016 estimated tax payments and 2015 overpayment credited to 2016 6a 232,304			
b	Exempt foreign organizations - tax withheld at source			
c	Tax paid with application for extension of time to file (Form 8868)			
d	Backup withholding erroneously withheld			
7	Total credits and payments Add lines 6a through 6d		<u>232,</u>	304
8	Enter any penalty for underpayment of estimated tax. Check here if Form 2220 is attached			
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed			0
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid		32,	
11	Enter the amount of line 10 to be Credited to 2017 estimated tax ▶ 32,307 Refunded ▶ 11			0
	t VII-A Statements Regarding Activities			T
1a	During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it	<u> </u>	Yes	No
_	participate or intervene in any political campaign?	1a	-	X
b	Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see	45		. v
	Instructions for the definition)?	1b		X
	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	1c		x
c d	Did the foundation file Form 1120-POL for this year?			
u	(1) On the foundation \$\\$	[		
e	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed			Ì
	on foundation managers > \$			
2	Has the foundation engaged in any activities that have not previously been reported to the IRS?	2		X
	If "Yes," attach a detailed description of the activities			
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? If "Yes," attach a conformed copy of the changes	3		X
4a	Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a		X
b	If "Yes," has it filed a tax return on Form 990-T for this year?	4b		<del></del>
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year?	5	···	<u> </u>
	If "Yes," attach the statement required by General Instruction T			
6	Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either			
	By language in the governing instrument, or		1	
	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?	7	X	
7	Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col (c), and Part XV	<del>-'</del>	^	<del>                                     </del>
8a	Enter the states to which the foundation reports or with which it is registered (see instructions)  NEW JERSEY			
b	If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General			1
	(or designate) of each state as required by General Instruction G? If "No," attach explanation	8b	X	<del>                                     </del>
9	Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or			ļ
	4942(j)(5) for calendar year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? If "Yes,"			
	complete Part XIV	9		X
10	Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their			
	names and addresses	10	L	<u> </u>

Par	t 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		Yes	No
	meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions)	11		_X_
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		<u>X</u>
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	X	
	Website address ► NONE			
14	The books are in care of ▶ TAXPAYER Telephone no ▶ 908-740-4			
	Located at ▶ 2000 GALLOPING HILL ROAD, KENILWORTH, NJ ZIP+4 ▶ 07033-13			
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		V	N-
16	At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority		Yes	No
	over a bank, securities, or other financial account in a foreign country?	16	L	<u> </u>
	See the instructions for exceptions and filing requirements for FinCEN Form 114 If "Yes," enter the name of		ł	
_	the foreign country	-		1
Par	t VII-B Statements Regarding Activities for Which Form 4720 May Be Required		Yes	No
	File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.		163	
1a	During the year did the foundation (either directly or indirectly)  (1) Engage in the sale or exchange, or leasing of property with a disqualified person? Yes X No			
	(1) 2.13030 1.10 00.0 0. 0.101.0.130 1.			İ
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a			.
	disqualified person?			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? Yes X 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)?		1	
	(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)			
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		X
	Organizations relying on a current notice regarding disaster assistance check here			
С	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		L
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))			
а	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?			
	If "Yes," list the years			
t	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	2b	<del> </del>	<u> </u>
	all years listed, answer "No" and attach statement - see instructions)	20		
C	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here			
3:	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise	ļ	İ	i
76	at any time during the year?			1 1
ŀ	of If "Yes," did it have excess business holdings in 2016 as a result of (1) any purchase by the foundation or	1		
•	disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the		1	
	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		ļ	<u> </u>
	foundation had excess business holdings in 2016 )	3b	<u> </u>	
48	a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	<u> </u>	X
	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its		ļ	<b> </b>
	charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016?	4b	<u> </u>	X (2016

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Par	VIII	Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employ and Contractors (continued)	yees,
3	Five I	nighest-paid independent contractors for professional services (see instructions). If none, enter "NON	E."
		(a) Name and address of each person paid more than \$50,000 (b) Type of service	(c) Compensation
NO	VE		
			- · · · · · · · · · · · · · · · · · · ·
Tota	Loumbe	or of others recovering over \$50,000 for professional sources	
		er of others receiving over \$50,000 for professional services	<del></del>
Par	t IX-A	Summary of Direct Charitable Activities	
Lıs	t the four	ndation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of	F
		s and other beneficianes served, conferences convened, research papers produced, etc	Expenses
1 5	EE A	TTACHED STATEMENT 5	
_			
_			16,365,159
2 _			
_			
ა _			
_			
4			
• –			
_			
Par	t IX-B	Summary of Program-Related Investments (see instructions)	
De	scribe th	e two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1 <u>N</u>	ONE		
_			
2 _			
_			
All	other pr	ogram-related investments. See instructions	
_			
_			
Tota	I. Add	Ines 1 through 3	

Pari	Minimum Investment Return (All domestic foundations must complete this part. Foreign see instructions.)	gn fou	indations,
1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc.,		
	purposes		
а	Average monthly fair market value of securities	1a	283,966,701
b	Average of monthly cash balances	1b	
C	Fair market value of all other assets (see instructions)	1c	
d	Total (add lines 1a, b, and c)	1d	283,966,701
е	Reduction claimed for blockage or other factors reported on lines 1a and		
	1c (attach detailed explanation)		
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d	3	283,966,701
4	Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see		
	instructions).	4	4,259,501
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4.	5	279,707,200
6	Minimum investment return. Enter 5% of line 5	6	13,985,360
Par	Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foun and certain foreign organizations check here ▶ and do not complete this part )	dations	3
		1	12 005 260
1	Minimum investment return from Part X, line 6	<del>-'-</del> -	13,985,360
2 a			
b	Income tax for 2016 (This does not include the tax from Part VI) 2b	_	100 007
C	Add lines 2a and 2b	2c	199,997
3	Distributable amount before adjustments Subtract line 2c from line 1	3	13,785,363
4	Recoveries of amounts treated as qualifying distributions	5	13,785,363
5	Add lines 3 and 4	6	13,765,363
6	Deduction from distributable amount (see instructions)	-	<del></del>
7	Distributable amount as adjusted Subtract line 6 from line 5 Enter here and on Part XIII,	7	13,785,363
	line 1		13,785,383
Par	Qualifying Distributions (see instructions)		
1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes		
а	Expenses, contributions, gifts, etc - total from Part I, column (d), line 26	1a	26,574,189
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		
а	Suitability test (prior IRS approval required)	3a	
b		3b	<del></del>
4	Qualifying distributions. Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4	4	26,574,189
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	
6	Adjusted qualifying distributions. Subtract line 5 from line 4		26,574,189
	Note: The amount on line 6 will be used in Part V column (b) in subsequent years when co	alculati	ing whether the foundation

qualifies for the section 4940(e) reduction of tax in those years

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Pa	rt XIII Undistributed Income (see instr	uctions)		· · · · · · · · · · · · · · · · · · ·	
		(a)	(b)	(c)	(d)
1	Distributable amount for 2016 from Part XI,	Corpus	Years prior to 2015	2015	2016
	line 7				13,785,363
2	Undistributed income, if any, as of the end of 2016				<del></del>
а	Enter amount for 2015 only				
b	Total for pnor years 20,20,20				
3	Excess distributions carryover, if any, to 2016				
а	From 2011 41,131,269				
b	From 2012 32,979,453				
C	From 2013 43,984,916				
	From 2014				
	From 2015 12,356,746				
	Total of lines 3a through e	155,670,706			
4	Qualifying distributions for 2016 from Part XII,				
	line 4 ▶ \$ 26,574,189				
	Applied to 2015, but not more than line 2a	-			
b	Applied to undistributed income of prior years (Election required - see instructions)				
С	Treated as distributions out of corpus (Election				·
	required - see instructions)	· · · · · · · · · · · · · · · · · · ·		<del></del>	
d	Applied to 2016 distributable amount				13,785,363
е	Remaining amount distributed out of corpus	12,793,472			
5	Excess distributions carryover applied to 2016. (If an amount appears in column (d), the same				
	amount must be shown in column (a) )				
6	Enter the net total of each column as				
	indicated below:	160 464 170			
	Corpus Add lines 3f, 4c, and 4e Subtract line 5	168,464,178			<u></u>
b	Prior years' undistributed income Subtract		0		
c	line 4b from line 2b				***************************************
Ī	income for which a notice of deficiency has				
	been issued, or on which the section 4942(a) tax has been previously assessed				
d	Subtract line 6c from line 6b Taxable			· I	h.ill 'mm
•	amount - see instructions		o		
е	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)	·			
8	Excess distributions carryover from 2011 not applied on line 5 or line 7 (see instructions)	41,131,269			
9	Excess distributions carryover to 2017.				
	Subtract lines 7 and 8 from line 6a	127,332,909			
10	Analysis of line 9.				
а	Excess from 2012 32,979,453				
b	Excess from 2013 43,984,916				
	Excess from 2014 25,218,322				
	Excess from 2015 12,356,746				
<u>e</u>	Excess from 2016   12,793,472				- 000 DE

Pa	rt XIV Private Op	erating Foundations	(see instructions ar	nd Part VII-A, question	on 9)			
1 a	If the foundation has	received a ruling or d	etermination letter that	it is a private opera	iting			
	foundation, and the ruling is effective for 2016, enter the date of the ruling							
b	Check box to indicate v	whether the foundation	is a private operating	foundation described in	section 4942(j)	(3) or 4942(J)(5)		
2.	Catalogue of the ed	Tax year	<u> </u>	Prior 3 years		(e) Total		
za	Enter the lesser of the ad- justed net income from Part	(a) 2016	(b) 2015	(c) 2014	(d) 2013	(e) Total		
	I or the minimum investment					·		
	return from Part X for each year listed			·		0		
b	85% of line 2a	0	0	0	0	0		
·	Qualifying distributions from Part XII, line 4 for each year listed	ĺ				o		
d	Amounts included in line 2c not		<u>.</u>					
	used directly for active conduct		•			0		
	of exempt activities	<del></del>						
·	directly for active conduct of							
	exempt activities. Subtract line	0	0	О	o	0		
3	2d from line 2c							
	alternative test relied upon							
а	"Assets" alternative test - enter					o		
	<ul><li>(1) Value of all assets</li><li>(2) Value of assets qualifying</li></ul>	<u> </u>						
	under section							
	4942(j)(3)(B)(i)					0		
D	"Endowment" alternative test- enter 2/3 of minimum invest-							
	ment return shown in Part X,							
	line 6 for each year listed					0		
С	"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)				<u></u>	0		
	(2) Support from general public and 5 or more							
	exempt organizations as provided in section 4942							
	(J)(3)(B)(III)					0		
	(3) Largest amount of sup- port from an exempt							
	organization					0		
_	(4) Gross investment income.					0		
Pa				only if the founda	tion had \$5,000  or	more in assets at		
	_	uring the year - see	•		·			
	Information Regardin							
а	List any managers of	the foundation who I	nave contributed mor	e than 2% of the tota nore than \$5,000) (Se	al contributions receiv	ed by the foundation		
	before the close of any	tax year (but only if the	iey nave contributed i	nore than \$5,000) (O	30 300 tion 307 (4)(2) )			
NOI					<del></del>	<del></del>		
b	List any managers of					large portion of the		
	ownership or a partner	iship of other entity) o	which the foundation	has a 10% or greater	meresi			
$\frac{N/2}{2}$	A Information Regardin	0-1:5-1:0-1	0'6' 1 0-1-11	to the December				
2		•		•				
	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.							
				<del> </del>	<del></del>	<del>,,</del>		
а	The name, address, a	ind telephone number	or e-mail address of t	the person to whom ap	plications should be add	dressed		
	LESLIE M HARDY, EXEC. VP, 908-740-4000, MERCK FOUNDATION, 2000 GALLOPING HILL RD KENILWORTH, NJ 07033-1310							
b	b The form in which applications should be submitted and information and materials they should include							
	SEE ATTACHED STATEMENT 6							
С	c Any submission deadlines							
SE	E ATTACHED STATE	EMENT 6		<del></del>				
d	Any restrictions or I	imitations on awards	, such as by geogr	aphical areas, charita	able fields, kinds of	institutions, or othe		
	factors							

Part XV Supplementary Information 3 Grants and Contributions Paid Duri	continued)	royed for I	Future Payment	
Recipient	If recipient is an individual,	Foundation		
Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	status of recipient	Purpose of grant or contribution	Amount
a Paid during the year	or substantial contributor	recipient		
SEE ATTACHED STATEMENT 7				25 020 010
SEE ATTACHED STATEMENT /				25,839,819
			1	
			!	
			į	
Total			> 3a	25,839,819
b Approved for future payment	1		l ou	2370377013
SEE ATTACHED STATEMENT 8				30,797,164
				00,101,101
	J	<u> </u>	<u> </u>	
Total			▶ 3ь	30,797,164

Part XVI	-A Analysis of Income-Prod	ucing_Act	ivities			
	amounts unless otherwise indicated		ated business income (b)	Excluded b	y section 512, 513, or 514 (d)	(e) Related or exempt function income
•	n service revenue	Business code	Amount	Exclusion code	1	(See instructions)
b						
c		_				· ·
d						
е						
f						
g Fees	and contracts from government agencies	<u> </u>				
2 Member	rship dues and assessments				4 000 000	<del></del>
3 Interest	on savings and temporary cash investments -			14	1,822,207	
4 Dividen	ds and interest from securities			14	2,243,898	
5 Net rent	tal income or (loss) from real estate					
a Debi	t-financed property					
<b>b</b> Not	debt-financed property					
6 Net renta	al income or (loss) from personal property					
7 Other in	vestment income					
8 Gain or (	loss) from sales of assets other than inventory					
9 Net inco	ome or (loss) from special events			<u> </u>		
	profit or (loss) from sales of inventory					
	evenue a			14	6,420,749	
b						
d						
е						
2 Subtota	Add columns (b), (d), and (e)			0	10,486,854	
	dd line 12, columns (b), (d), and (e)				13	10,486,854
	heet in line 13 instructions to verify calc					
Part XVI	-B Relationship of Activitie	s to the A	ccomplishment of E	Exempt Pur	poses	
Line No.	Explain below how each activit	v for which	h income is reported	ın column (	e) of Part XVI-A contrib	uted importantly to th
▼	accomplishment of the foundation	•	•	•		-
	N/A					
				. <u> </u>		
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						<del> </del>
			· · · · · · · · · · · · · · · · · · ·			·
	<u></u>					

rait	A V II	Exempt Organ		siers to and transact	ions and	Relations	mps with None	,IIaII	Labit	;
1 [	old the			gage in any of the followin	g with any	other organ	zation described		Yes	No
		-	•	ction 501(c)(3) organization		-				
o	rganiza	ations?								ı
a T	ransfe	rs from the reporting	g foundation to a	noncharitable exempt organ	nization of					ı
(	1) Casl	h						1a(1)		X
								1a(2)		X
b C	ther tr	ansactions								ı
(	1) Sale	es of assets to a nor	ncharitable exemp	t organization				1b(1)		<u>X</u>
(	<b>2)</b> Purd	chases of assets fro	m a noncharitable	exempt organization				1b(2)		X
(	3) Ren	tal of facilities, equip	pment, or other as	sets				1b(3)		X_
(-	4) Reir	mbursement arrange	ements					1b(4)		X_
	-	-								X_
				or fundraising solicitations.						X
				other assets, or paid employ						X
				complete the following so						
				s given by the reporting fo						
	$\overline{}$	<del></del>	T	nent, show in column (d) t						<del></del>
(a) Line	9 00	(b) Amount involved	(c) Name of none	charitable exempt organization	(a) Descr	iption of transfe	rs, transactions, and shar	ıng апа	ngeme	nts
	-+						<del></del>			
			<u> </u>							
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		. =								
2a	the f	oundation directly of	or indirectly affilia	ited with, or related to, or	e or more	tax-exempt	organizations			
		<u> </u>	•	er than section 501(c)(3)) or		•	-	Y(	es [	No
		complete the follow								
		(a) Name of organization	n	(b) Type of organization		(0	) Description of relations	hip		
						<del></del>				
	Т				1-11					<del></del>
Wi .				this return, including accompanying s ayer) is based on all information of which			trie best of my knowledo	e and t	vener, it	is true,
Sign	_	ms m	欠フ	a lulia	M		May the IRS	discus	s this	return
Here	2	110/2 11	<u> </u>	<u> NIHII 8</u>	1116	asure			7 .	below
	Sign	ature of officer or trustee		Date	ritie		(see instruction	s)?	∫ Yes [	No
	┸——	Print/Type preparer's nai		Preparer's signature		Date		PTIN		
Paid		Timo Type preparers nat	mo	i icparei a aignature		Jaie	Check if   self-employed	1114		
Prep	arer	Francis name				1	<del></del>			
Use (		Firm's name			<del>-</del>		Firm's EIN			
	<b>y</b>	Firm's address				}	Phone no			

MERCK FOUNDATION (22-6028476) FORM 990-PF 2016 EXCISE TAX DETAIL PART 1 LINE 18

2016 Credit per T/R	\$1,304
5/9/2016	\$53,000
6/10/2016	\$52,000
9/9/2016	\$75,000
12/11/2016	\$51,000
Paid With 1st Extension	\$0
TOTAL	\$232,304

MERCK FOUNDATION (22-6028476) FORM 990-PF 2016 OTHER EXPENSE PART 1, LINE 23

(

OUTSIDE SERVICES OPERATING EXPENSES MISCELLANEOUS EXPENSES 724,019 10,351

734,370

## MERCK FOUNDATION 22-6028476 FOUR LARGEST GRANTS MADE IN 2016 FORM 990-PF 2016, PAGE 7, PART IX-A

Organization Name	Program Title	2016 Payment
Partnership for Giving	Employee Engagament- match gift program/volunteer program	\$12,965,159
University of New Mexico Health Sciences Center	Project ECHO, Amplifying Access to Care in Acia	\$1,400,000
Children's Inn at NIH	Project ECHO: Amplifying Access to Care in Asia The Woodmont House and Isolation Project	\$1,000,000
	Partnering in Pakistan and Nepal to Save Children's Lives Through	12,000,000
Inc.	Frontline Health Workers	\$1,000,000
	TOTAL	16,365,159

MERCK FOUNDATION 22-6028476 FORM 990-PF, PAGE 10 2016

#### Part XV, Question 2b

Requests may be submitted by letter containing a brief summary of the organization, including documentation of its federal tax-exempt status, objectives of the project and means for accomplishing the goal, the budget, sources of other funding, and amount of the grant request. Evidence of a sound program, competent leadership, and the ability to accomplish objectives must be shown.

#### Part XV, Question 2d

Requests are evaluated on the basis of relevance to the philanthropic priorities of the Merck Company Foundation, the interests of Merck & Co., Inc. the location of its major facilities, and the concerns of its employees.

Grants are not made to political, labor, or sectarian groups, nor for endowments, publications, or media productions. Except within Foundation programs, grants are not given for scholarships, fellowships, or to individuals.

#### STATEMENT 7 FORM 990-PF 2016 PAGE 11, PART XV, 3a

#### MERCK FOUNDATION 22-6028476 GRANTS

Grant Id	Organization Name	មាល្អគោក Title	Payment Amount
	Partnership for Giving	Employee Engagament- match gift program/volunteer program	\$12,965,159
	CMAP	China-MSD HIV/AIDS Partnership	\$500,000
	MCAN	Merck Childhood Asthma Network	\$30,833
CCO-160306-	Adler Aphasia Center	Aphasia Communication Groups: A Therapeutic Lifeline for People	
015505	Auter Aprilasia Center	with Aphasia in Northern New Jersey	\$30,000
CCO-151026- 014823	American Cancer Society, Inc.	Care Coordination Navigation Program to Reduce Disparities	\$283,000
CCO-140328- 012031	American Red Cross	The American Red Cross Annual Disaster Giving Program (ADGP)	\$600,000
CCO-160913- 016693	Arizona Board of Regents- University of Arizona	Expanding Patient-Centered Cancer Care for Underserved Patients in Southern Arizona	\$399,482
CCO-160428- 016049	Big Brothers Big Sisters of Harrisonburg-Rockingham County	Young Women's Leadership Project	\$25,000
CCO-160426- 016011	Boys & Girls Club of Greater Durham	Project Learn: Healthy Futures	\$50,000
CCO-160411- 015817	Broad Street Ministry	Hospitality Collaborative (HC)	\$25,000
CCO-150311- 013585	Camden Coalition of Healthcare Providers	Improving Quality and Reducing Costs: The First 2 Years of the Camden Accountable Care Organization	\$500,000
CCO-160122- 015217	Cancer Support Community Central New Jersey	Cancer Transitions	\$30,000
CCO-151026- 014821	Case Western Reserve University	The Adel A. Mahmoud Professor of Global Health and Vaccines	\$500,000
CCO-160331- 015701	Central Bucks Family YMCA	CBFYMCA Ability Summer Camp	\$25,000
CCO-151201- 014981	Childhood Leukemia Foundation	Keeping Kids Connected Program	\$30,000
CCO-160405- 015761	Children's Hospital & Medical Center Foundation	Children's Hospital & Medical Center's Carolyn Scott Rainbow House	\$10,000
CCO-130930- 011063	Children's Inn at NIH	The Woodmont House and Isolation Project	\$1,000,000
CCO-110719- 004477	Children's Inn at NIH	Friends Fund Challenge Grant	\$100,000
CCO-160329- 015677	Circle of Life Children's Center	Circle of Life Children's Center, Inc.	\$25,000
CCO-160324- 015655	Citizen Schools, Inc.	Igniting Moments of Discovery for Low-Income Students in Boston and Chelsea Through Hands-On Health	\$25,000
016037	College Bound Dorchester, Inc.	College Connections Intervention Model (CCI)	\$25,000
CCO-160401- 015709	Cornerstone Family Programs	Our Sisterhood of Soldiers:Reconnecting with our Female Vets (AKA) Operation Sisterhood	\$50,000
015889	Cradles to Crayons, Inc.	Ready for School	\$25,000
016025	Danville Area School District	STEM at Danville Middle School	\$10,000
012688	Duke University	Improving the persistence and success of minority scientists through the Duke BioCoRE Program	\$25,000
015741	Elkton Area United Services	Vision to Expand Elkton Area United Services Food Donation Facility	\$43,226
015745	Epiphany School	Epiphany School's Student Support Program	\$25,000
CCO-160427- 016027	Esplanade Association	Invasive Plant Control Pilot Study	\$25,000
010171	Green Dragon Foundation	STEM-MAKERSPACE & NEW LEARNING COMMONS	\$10,000
CCO-160802-	HarborPath Inc.	HarborPath Portal Expansion	\$102,725

Grant Id	Organization Name	Program Title	Payment Amount
CCO-160203- 015285	HarborPath, Inc.	HarborPath Merck HCV Program	\$180,000
CCO-160401- 015715	Heartland Equine Therapeutic Riding Academy	Addition and continuation of certification for qualified and licensed therapists to expand available	\$10,000
	Henry W Grady Health System Foundation	Improving Access to Patient-Centered Cancer Care	\$400,000
CCO-160412- 015821	Imagine, A Center for Coping with Loss	Grief Does Not Wait: Expanding Imagine's Night of Support Program	<b>\$25,0</b> 00
CCO-160414- 015849	Jewish Family Service of Central New Jersey	Bringing Health Education Home	\$25,000
CCO-160427- 016033	Jumpstart for Young Children, Inc.	Jumpstart Boston	\$25,000
CCO-160314- 015545	Junior Achievement of New Jersey	Building Financial Health & Well Being Among Rahway and Linden Students	\$25,000
CCO-160411- 015813	Kenilworth Public Schools	Kenilworth Public School District: Improving Students Affinity and Aptitude for Careers in Science	\$35,000
CCO-160316- 015569	Kent-Sussex Industries, Inc.	Community Inclusion Program	\$50,000
CCO-160428- 016045	Keystone Opportunity Center	Keystone Opportunity Center	\$25,000
CCO-131218- 011411	Kimmel Center, Inc.	Educational Programming & Philadelphia International Festival of the Arts (PIFA) Support	\$150,000
CCO-160308- 015519	Lansdale Library Association	Putting our community's Minds in Motion	\$25,000
CCO-160318- 015579	Laurel House	Domestic Abuse Response Team	\$25,000
CCO-160331- 015705	Manna on Main Street	General Operating Support	\$30,000
CCO-160915- 016741	Massachusetts General Hospital	Massachusetts General Hospital Cancer Center Patient Navigation for Underserved Populations	\$392,159
CCO-160309- 015523	Mitzvah Cırcle Foundation	Critical Needs	\$25,000
CCO-160111- 015127	National Academy of Sciences	Global Health and the Future of the United States: A Proposal to Advise the Next Presidential Adm.	\$50,000
016405	National Council of the Young Mens Christian Associations of the United States of America	YMCA's Diabetes Prevention Program	\$731,057
	National Multiple Sclerosis Society	National MS Society Greater Delaware Valley Chapter grant request	\$25,000
CCO-160426- 016017	Nebraska Humane Society	Saving lives at the Nebraska Humane Society	\$10,000
011609	New Jersey Performing Arts Center Corporation	Supporting Arts Education at New Jersey Performing Arts Center	\$200,000
016221		Music Education & Community Engagement Programs	\$200,000
016079	and Science	Triangle Families Learning and Moving Together	\$25,000
,	North Carolina State University Foundation, Inc.	Merck Durham Educators Initiative	\$25,000
CCO-160409-   n15801	North Penn Chamber of Commerce, dba PennSuburban Chamber of Commerce	Chamber Community Education Initiative	\$25,00 <b>0</b>
	North Penn Valley Boys & Girls Club	Project Learn	\$25,000
CC0-160414-	North Penn VMCA	YMCA Annual Campaign 2016 Impacting Health and Education in Our Community	\$25,000
CC0-160421-		Health and Wellness Programs and Materials and Technology Upgrade	\$25,000
CO-160915-	Northwestern University	Alliance to Advance Patient-Centered Cancer Care	\$399,955
CC0-160428-		Strong Bodies, Strong Minds: A Health & Nutrition Initiative for Underserved Middle School Youth	\$45,097

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Cractia	Gijj∃nisation Nuinis	Program 1466	Playmant Armans
CCO-160408- 015787	Opportunities Industrialization Center of Wilson, Inc.	OIC Wilson Inc. Health Services	\$25,000
CCO-160414- 015841	Overlook Hospital Foundation	Cancer Prevention Education and Support Programs for the Underserved Community.	\$50,000
CCO-160605- 016249	Purdue University	Merck Scholarships - Kilimanjaro-Purdue MS Degree Biotechnology Innovation and Regulatory	\$100,000
CCO-160421- 015911	Rahway Community Action Organization	NJ Neighbor of Choice - Rahway;	\$25,000
CCO-160428- 016059	Rahway River Association	Development of Public Environmental Education Materials, Programs and Displays	\$25,000
CCO-160405- 015759	Reach Out and Read Inc	Reach Out and Read-NJ: Preparing Our Youngest Children for Success	\$25,000
CCO-160429- 016089	Road Radio USA, Inc.	Road Radio, USA Susquehanna Valley Region	\$10,000
CCO-160414- 015847	Robert Wood Johnson University Hospital at Rahway Foundation	Creating a Culture of Excellence in Patient Care	\$100,000
CCO-160427- 016041	Ronald McDonald House of Danville, Inc.	Hand-In-Hand Community Education & Outreach Program and Keep the Lights Bright Program	\$10,000
CCO-160419- 015885	SAGE Eldercare, Inc.	NJ Neighbor of Choice: SAGE Eldercare, Caring for Older Adults in their Own Homes with Meals On Whee	\$25,000
CCO-110629- 004373	Save the Children Federation, Inc.	Partnering in Pakistan and Nepal to Save Children's Lives Through Frontline Health Workers	\$1,000,000
CCO-160422- 015949		Science On a Sphere for all Wilson County 6th Grade Students	\$25,000
CCO-161025- 016873	Shining Stars Network, Inc.	Shining Stars Media	\$1,000
CCO-160307- 015515	Special Equestrians	Therapeutic Riding for Low-Income Individuals with Disabilities	\$25,000
CCO-160328- 015669	Students 2 Science	Opportunities for Merck Employee Engagement and for Student Education at Students 2 Science	\$25,000
CCO-160424- 015957	Susan G. Komen Breast Cancer Foundation Nebraska Affiliate	Promise Me	\$10,000
CCO-160430- 016115	The Children's Museum	Ignite Initiative: Encouraging Curiosity Through Science	\$9,513
CCO-150519- 014173	The Eagles Charitable Foundation Inc.	Eagles Eye Mobile	\$50,000
CCO-160428- 016065	The Franklin Institute	Advancing STEM education for youth	\$60,000
CCO-160804- 016493	The National Alliance for Hispanic Health	Alliance/Merck Ciencia (Sclence) Hispanic Scholars Program	\$254,425
CCO-120224- 006117	Hispanic Health	Alliance/Merck Ciencia Scholars Program	\$187,508
015581	University Foundation Inc	Expanding the Center for Outreach in Alzheimer's, Aging and Community Health	\$500,000
CCO-160915- 016733		Using Technology and Navigation to Address Patients' Symptoms and Needs During Cancer Treatment	\$399,410
CCO-160426- 016001	The Shenandoah National Park Trust	Blue Ridge 2065: A Roadmap to Environmental Sustainability	\$36,677
CCO-161012- 016833	The University of Chicago	Bridging the Gap: Reducing Disparities in Diabetes Care.	\$81,693
CCO-161104- 016901		PEER SUPPORT TO ENHANCE THE SHANGHAI INTEGRATION MODEL OF DIABETES CARE: EXTENSION & DISSEMINATION	\$256,900
CCO-160422- 015943	Triangle Land Conservance	Restoration and Environmental Education at Horton Grove Nature Preserve	\$25,000
CCO-160520- 016193		Trinitas Enhanced Nursing Education Project	\$100,000
CCO-160331- 015695	United Way of Greater Union County	Rahway Family Success Center	\$25,000
	University of Navy Marries Unalth	Project ECHO: Amplifying Access to Care in Asia	\$1,400,000

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Crant Id			8
CCO-160302- 015477	Upper Gwynedd Township	Upper Gwynedd Township Parks and Recreation	Poyment hi
CCO-160201- 015275	Variety Club Camp & Developmental Center for Handicapped Children	Day and Overnight Camp Programs	\$
CCO-160331- 015703	Visiting Nurse Association of the Midlands	VNA Hospice and Palliative Care	\$:
CCO-160304- 015499	Wesley Shelter, Inc.	Wesley Shelter, Inc. Domestic and Sexual Violence Response Agency	\$2
CCO-160429- 016107	Wilson 2020 Community Vision Inc	Lake Wilson Loop Trail: Phase I	\$5
CCO-160329- 015679	Wilson Education Partnership Inc	Engaging Students in College & Career Readiness Activities and Supporting Educators	\$2
CCO-160426- 016007	Wissahickon Valley Watershed Association	Supporting work on WVWA's Preserves	\$2
CCO-160422- 015953	YMCA of Greater Omaha	Active Older Adults	\$1
CCO-160413- 015837	Young Men's Christian Association of Eastern Union County	The Gateway Family YMCA - Y Well Program	\$2
Total:			\$25,83

STATEMENT #8 FORM 860-PF 2018 PART XV, 3b

MERCK FOUNDATION 22-4028478 PLEDGES

	Rudget line	Program Area	Organization Steme	Program Ittle	Grant ID	Oudget Eige	нодоли Авы	Organizatio Program n'hane Title		Funding Term	Approved	Resilved	2016 Attientons Payment	2017 Milestane Payment	2018 Milestone i Payment	2019 Milestone Payment	2020 Milestone Payment
	Ontmentity	Corumatity	New Jensey Symphony Orchestra	Education and Community Engagement Programs	16221	Community	Constantity	New Jersey Symphony Orthestra	Education and Community Engagement Programs	2016-2018	000'000		200,000	200,000	coortese		
ŀ	Omerically	Community	Minned Genter, Inc.	Educational Programming & Philadelpha International Festival of the Arts (PIRA) Support	11431	Community	Community	Kinnel Center, inc.	Educational Programmion on & American on & American on the Ariston of the Ariston of the Ariston (PIFA) Support	2014-2016	450,000		250,000				
,	Community	Commanity	New Jessey Performing Arts Center Corporation	Supporting Arts Education at New Jersey Performing Arts Center	11609	Constrainty	Community	New Jersey Performing Arts Center Corporation	Supporting Arts Education at New Jersey Performing Arts Center	8102-4102	1,000,000		200,000	oorfoz	000'0000		
8	Community Disaster Relief	Community	American Red Grass	The American Red Cross Armod Dissite Giving Pregram (ADGF)	12031	Oommunky- Disester Relief	Comprantity	American Red Cross	The American Red Ocus Annual Disaster Gréng Program (AUGP)	2014-2017	2,400,000		000'009	000'009			
	Education	Education	The Nettonsi Alliance for Kispanic Health	Allance/Mert Clends Scholurs Program	eur,	Edocation	Education	The National Albanca for Hispanic Health	The National Allience/Me Allience for 11th Clends Hispanic Scholers Health Program	2008-2017	4,000,000		187,508				
ļ	Невіх	Health	Seve the Children Federation, inc.	Partnering in Paskitan and Children's Lives Through Frontline Health Workers	4373	Health	Health	Serre the Children Federation, Inc.	Partnering in Pakistan and Nepal to Stvo Chidren's Unce Through Frontline Health	2011-2015 (2015 payment differed to 2016)	000'000'5		1,000,000				
}	CNAP	Health	China-MSD HIV/AIDS Partnership	China-MSD HIV/AIDS Partnership		CMAP	Health	China-MSD HIV/AIDS Partnershi P	Chine-MSD HDV/AIDS Partnershi P				000'005				
{	Health	Health	Children's fine at House and HOSE (soletion Project	The Woodmant House and Isotation Project	11063	H TENT	Health	Children's Inc at Nith	The Woodmant House and Isolation Project	2014-2018	9,000,000		1,000,000	1,000,000	77000000		

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STATEMENT #8 FORM 850-PF 2016 PART XV, 3b

Merck Foundation 22-622478 Pledges

2020 Milestone								
2019 Milestene Payment								000°005
Zolf Relectone Payment						184,158	521.648	coortoos
2017 Milestone Payment						379,455	747,695	ocorbos
2016 Milestone Payment	-126,294.89	-1,083	100,000	000'00'5	000°005	283,000	734,057	000'70S
Revised Approved Amoust	658'905							
Approved	000'000'T	600,000	200'005				2,000,000	2,000,000
furding Term	डावस्थाव्	2012-2015	2012-2016	2015-2016	2015-2016	2015-1018	2015-2018	eto:-910z
Fragram Tigle	Bridging the Gap - A Unbage to Care Project In Fulton County,		Friends Fund Challenge Grant		The Adel A. Mahmaud Professor of Globs! Health and Vazdnes	Care Coordination In Navigation Program to Reduce Disparities	YMCA's Diabetes Prevention Program	Exanding the Center for Outreach in Athemer's, Aging and Community Health
Organizatio n Neme	Fufton County Government	THE GEORGE WASHINGT ON UNIVERSITY	Children's fan et NiM	Camben Coalition of Healthcare Providers	Case Western Reserve University		National Council of the Young Mens Christian Associations of the Interes States of America	The North Carolina AAT Umberally Foundation
Program	Health	Health	Social Service	Hezith	Health	Hand Hand	Hadi	желдэ Т
thodget tine	THV COLLEGE	1- HIV OBSabo	Kealth	Health	Health	Health	된	Meeth
Grant P.	6653	राहर	4477	13355	12862	1462	16405	15581
Pregram Title	Bridging the Gro- A Units ge to Care Project in Futun County, Allenta, GA	HIV Care Collaborativa Program Office	Friends Pund Challenge Grant	Improving Cuality and Reducing Costs: The Strict Years of the Cumden Accountable Care	The Adel A. Mahmoud Professor of Global Health and Vaccines	Care Coordination Navigation Program to Reduce Dispardies	YAKCA'S Disbetes Prevention Program	Expanding the Cervier for Octrised in Abbehart, Aging and Community Health
Organitation Name	Futton County Covernment	THE GEORGE WASHINGTON UNIVERSITY	Children's Inn at NTH	Camten Costition of Healthcare Providers	Osse Western Reserve University	American Omoer Society	Netonal Council of the Young Mens Childian Associations of the United States of America	The North Carolina A&T University Foundation
Program Area	Kealth	Hesith	Social Services	Hearth	Health	Health	Kealth	Health
المركبة الت	Health- HTV Collaborative	Kealib- HTV Collaboralivo	Health	Health	Kealth	Health	Health	
Grant ID	ESSI	STEET	4677	13565	178571	14823	. 15405	15581 Hearth

STATEMENT #8 FORM 990-PF 2016 PART XV, 3b

# 400,000 399,482 399,482 400,000 400,000 399,482 399,482 400,000 399,482 400,000 2,000,000 1,997,A10 2016-2020 2016-2020 Improving Access to Patient Centered Cancer Care Kenry W. Grady Health Foundation Artzona Board of Regants-University of Artzona Health Health Program fills Grant IB Budget ting Kealth 15693 Health 16157 Heary W. Grady Improving Access Health Conzer Conzer Conzer Conzer Conzer Expandly Patter-Centered Cencer Cere for Underserved Pattents in Southern Artona Artiuma Board of RegentsUniversity of Artiuma Program Area Health Health Brdget line Health Xea B 16157 16633

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MERCK FOUNDATION 22-6028476 PLEDGES

MERCK FOUNDATION 22-6028/76 PLEDGES

STATEMENT #8 FORM 980-PF 2016 PART XV, 3b

2020 Milettane Payment	ESSÁLO	399,954	337.100	1,400,000		8,391,006
2019 Milesters Favment	atr/see	\$35°662	651 Zee	1,400,000		3,891,005
2018 Milestone Payment	01.4ee	399,955	651758	1,400,000	165.17	6,266,189
2017 Malestone Payment	OIV66E	399,955	651,798	1,400,000	259,315	17,278,871
2016 Rulestone Fayment	014/665	\$58°65\$	6517.65	1,400,000	256,500	680776.9
Revised Approved						
Approved	1,997,050	1,999,773	1,960,736	000'000'L	781,392	
lumiling Term	2016 - 2020	2016 - 2020	2016 - 2020	2016-2018	2016-2018	
Program Title	Using rechnology and Navigation to Address Patient' Symptoms and Needs During Concer Treatment	Allance to Patient- Centered Cancer Care	Massachuse ths General Hospital Cancer Cano Partent Navigation (for	ing O Secto	Peer support to enhance the shance	
Organizatio n Mane	The Ohlo State University Foundation	Allance to Mordswester Patient- n University Centered Cancer Can	Massachuse to General Hospital	University of Project New Medico ECHO: Health Amplify Sciences Access t Center Care in.	The University at North Cerolina at Chapel Will	
Program	Health	Health	Mealth	Heart Eta	Health	
Guetger Line	Kealth	Health	Health	Health	Kzath	
Grant ID	16733	16739	16741	16755	16901	
Program Tule	Using Technology And Navigation to Anddress Patient' Symptoms and Needs During Concer Treatment	Alltance to Patient-Centered Cancer Care	Massachusetts General Hospital Context Care Padent Navigation for Underserved Populations	Project ECHO: Amplifying Access to Care in Acts	Peer support to enfrance the Shanghai integration Model of Hobbets Circ: Extension & Dissembation	
Organization	The Chlo Stria University Foundation	Northwestern Utilversity	Metrachusetts General Hospital	University of New Medico Health Sciences Center	Peer support tentanes the charactes the Shangbal The University at Integration Next Carolina at Model of Chapel Hill (Disches One) Charles of Discendibility of Charles of Discendibility of Charles o	
Program Area	Health	Health	Heath	Health	Жези	
משבנו ווה	Realth	Health	Realth	Kealth	Health	
di tuei	16733	16739	16741	16755	100	$\parallel$

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