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Form 990

Return of Organization Exempt From Income Tax

OMB No 1545-0047

2018

Open to Public Inspection

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

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

Go to www.irs.gov/Form990 for instructions and the latest information.

A For the 2019 calendar year, or tax year beginning 01-01-2018 , and ending 12-31-2018

B Check if applicable

☐ Address change

☐ Name change

☐ Initial return

☐ Final return/terminated

☐ Amended return

☐ Application pending

C Name of organization

MUSCULAR DYSTROPHY ASSOCIATIONINC

Doing business as

Number and street (or P O box if mail is not delivered to street address)Room/suite

161 N CLARK ST NO 3550

City or town, state or province, country, and ZIP or foreign postal code

CHICAGO, IL 60601

F Name and address of principal officer

ELLEN VOSS

161 N CLARK ST NO 3550

CHICAGO, IL 60601

H(a) Is this a group return for subordinates?

☐ Yes ☒ No

H(b) Are all subordinates included?

☐ Yes ☐ No

If "No," attach a list (see instructions)

H(c) Group exemption number ▶

D Employer identification number

13-1665552

E Telephone number

(312) 260-5900

G Gross receipts \$ 124,115,241

I Tax-exempt status

☒ 501(c)(3) ☐ 501(c) () ◀(insert no) ☐ 4947(a)(1) or ☐ 527

J Website: ▶ WWW.MDA.ORG

K Form of organization

☒ Corporation ☐ Trust ☐ Association ☐ Other ▶

L Year of formation 1950

M State of legal domicile NY

Part I

Summary

1 Briefly describe the organization's mission or most significant activities

THE MUSCULAR DYSTROPHY ASSOCIATION (MDA) IS COMMITTED TO TRANSFORMING THE LIVES OF PEOPLE WITH MUSCULAR DYSTROPHY, ALS, AND RELATED NEUROMUSCULAR DISEASES THROUGH INNOVATIONS IN SCIENCE AND INNOVATIONS IN CARE

2 Check this box ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets

3

Number of voting members of the governing body (Part VI, line 1a)

20

4

Number of independent voting members of the governing body (Part VI, line 1b)

19

5

Total number of individuals employed in calendar year 2018 (Part V, line 2a)

913

6

Total number of volunteers (estimate if necessary)

350,000

7a

Total unrelated business revenue from Part VIII, column (C), line 12

373,297

7b

Net unrelated business taxable income from Form 990-T, line 34

0

Revenue

8 Contributions and grants (Part VIII, line 1h)

113,962,253

9 Program service revenue (Part VIII, line 2g)

0

10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)

2,531,003

11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)

992,004

12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)

117,485,260

13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)

26,449,500

14 Benefits paid to or for members (Part IX, column (A), line 4)

0

15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)

56,599,128

16a Professional fundraising fees (Part IX, column (A), line 11e)

0

b Total fundraising expenses (Part IX, column (D), line 25) ▶16,230,816

17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)

29,034,942

18 Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)

112,083,570

19 Revenue less expenses Subtract line 18 from line 12

5,401,690

Expenses

20 Total assets (Part X, line 16)

94,239,232

21 Total liabilities (Part X, line 26)

78,070,364

22 Net assets or fund balances Subtract line 21 from line 20

16,168,868

Net Assets or Fund Balances

Beginning of Current Year

End of Year

Part II

Signature Block

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

Signature of officer

2019-08-29

Date

MICHAEL J KENNEDY CFO

Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name

Preparer's signature

Date 2019-08-28

Check ☐ if self-employed

PTIN P01273422

Firm's name ▶ COHNREZNICK LLP

Firm's EIN ▶ 22-1478099

Firm's address ▶ 4 BECKER FARM ROAD

ROSELAND, NJ 07068

Phone no (973) 228-3500

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

☒ Yes ☐ No

For Paperwork Reduction Act Notice, see the separate instructions.

Cat No 11282Y

Form 990 (2018)

Part III**Statement of Program Service Accomplishments**Check if Schedule O contains a response or note to any line in this Part III ☒**1** Briefly describe the organization's mission

THE MUSCULAR DYSTROPHY ASSOCIATION (MDA) IS COMMITTED TO TRANSFORMING THE LIVES OF PEOPLE WITH MUSCULAR DYSTROPHY, ALS, AND RELATED NEUROMUSCULAR DISEASES THROUGH INNOVATIONS IN SCIENCE AND INNOVATIONS IN CARE

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

If "Yes," describe these new services on Schedule O

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

If "Yes," describe these changes on Schedule O

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

4a (Code) (Expenses \$ 46,664,172 including grants of \$ 10,258,403) (Revenue \$)
See Additional Data



























4b (Code) (Expenses \$ 18,762,515 including grants of \$ 16,319,474) (Revenue \$)
See Additional Data

4c (Code) (Expenses \$ 12,220,075 including grants of \$) (Revenue \$)
See Additional Data

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

4e Total program service expenses ► 77,646,762

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A 	1 Yes	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? 	2 Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I 	3	No
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II 	4 Yes	
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III 	5	No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I 	6	No
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II 	7	No
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III 	8 Yes	
9 Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV 	9	No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V 	10 Yes	
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI 	11a Yes	
b Did the organization report an amount for investments—other securities—in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII 	11b	No
c Did the organization report an amount for investments—program related—in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII 	11c	No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX 	11d	No
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X 	11e Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X 	11f Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII 	12a Yes	
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional 	12b	No
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	No
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a	No
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV 	14b Yes	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV 	15 Yes	
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV 	16	No
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions) 	17	No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II 	18 Yes	
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III 	19 Yes	
20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a	No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II 	21 Yes	
22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III 	22	No

Part IV Checklist of Required Schedules (continued)

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

Part V Statements Regarding Other IRS Filings and Tax ComplianceCheck if Schedule O contains a response or note to any line in this Part V ☐

	Yes	No
1a Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	1a 260	
b Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b 8	
c Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c Yes	

2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return		2a	913			
b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)				2b	Yes	
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?				3a		No
b If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O				3b		
4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?				4a		No
b If "Yes," enter the name of the foreign country ▶ _____ See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR)						
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?				5a		No
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?				5b		No
c If "Yes," to line 5a or 5b, did the organization file Form 8886-T?				5c		
6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?				6a		No
b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?				6b		
7 Organizations that may receive deductible contributions under section 170(c).						
a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?				7a	Yes	
b If "Yes," did the organization notify the donor of the value of the goods or services provided?				7b	Yes	
c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?				7c		No
d If "Yes," indicate the number of Forms 8282 filed during the year				7d		
e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?				7e		No
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?				7f		No
g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?				7g		
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?				7h		
8 Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?				8		
9a Did the sponsoring organization make any taxable distributions under section 4966?				9a		
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?				9b		
10 Section 501(c)(7) organizations. Enter						
a Initiation fees and capital contributions included on Part VIII, line 12				10a		
b Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities				10b		
11 Section 501(c)(12) organizations. Enter						
a Gross income from members or shareholders				11a		
b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)				11b		
12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?				12a		
b If "Yes," enter the amount of tax-exempt interest received or accrued during the year				12b		
13 Section 501(c)(29) qualified nonprofit health insurance issuers.						
a Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O				13a		
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans				13b		
c Enter the amount of reserves on hand				13c		
14a Did the organization receive any payments for indoor tanning services during the tax year?				14a		No
b If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O				14b		
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see instructions and file Form 4720, Schedule N				15		No
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O				16		No

Part VI

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

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

Section A. Governing Body and Management

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

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

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

Section C. Disclosure

17 List the States with which a copy of this Form 990 is required to be filed▶

AL, AK, AZ, CA, CO, CT, DE, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MO, MT, NE, NV, NJ, NM, NY, NC, ND, OH, OK, OR, PA, PR, RI, SC, SD, TN, UT, VA, WA, WV, WI, WY

18 Section 6104 requires an organization to make its Form 1023 (or 1024-A if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.

☒ Own website ☐ Another's website ☒ Upon request ☐ Other (explain in Schedule O)

19 Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.

20 State the name, address, and telephone number of the person who possesses the organization's books and records

▶JENNIFER BUZALSKI CONTROLLER 161 N CLARKE STREET STE 3550 CHICAGO, IL 60601 (312) 260-5900

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

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

1

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

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

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

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

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

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

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

[illegible]

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

[illegible]

1b Sub-Total			
c Total from continuation sheets to Part VII, Section A			
d Total (add lines 1b and 1c)	2,211,981	0	139,723

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization ► 39

		Yes	No
3	Did the organization list any former officer, director or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>	3	No
4	For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	4	Yes
5	Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>	5	No

Section B. Independent Contractors

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

(A)	(B)	(C)
Name and business address	Description of services	Compensation
INNOVATIVE TELEPHONE AND DATA 150 HOUSTON ST 301 BATAVIA, IL 60510	IT SERVICES	509,325
HYATT REGENCY CRYSTAL CITY 2799 JEFFERSON DAVIS HWY ARLINGTON, VA 22202	EVENT SERVICES	471,102
FLYING TELEVISION PRODUCTIONS 36 W 25TH ST STE 300 NEW YORK, NY 10010	GALA MANAGEMENT SERVICES	396,000
CLIFTON LARSON ALLEN LLP 220 S 6THS ST STE 300 MINNEAPOLIS, MN 55402	AUDIT & TEMP SERVICES	301,878
BDO USA 770 KENMOOR ST STE 300 GRAND RAPIDS, MI 49546	AUDIT & TAX SERVICES	209,216

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization ► 15

Form 990 (2018)

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Part VIII

Statement of Revenue

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

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 514	
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns . . .	1a	268,675				
	b	Membership dues . . .	1b					
	c	Fundraising events . . .	1c	66,043,368				
	d	Related organizations	1d					
	e	Government grants (contributions)	1e	304,341				
	f	All other contributions, gifts, grants, and similar amounts not included above	1f	37,265,502				
	g	Noncash contributions included in lines 1a - 1f \$		3,625,298				
	h	Total. Add lines 1a-1f			103,881,886			
Program Service Revenue	2a		Business Code					
	b							
	c							
	d							
	e							
	f	All other program service revenue						
	9	Total. Add lines 2a-2f						
	Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)		1,533,253			1,533,253
4		Income from investment of tax-exempt bond proceeds						
5		Royalties		15,424			15,424	
6a		Gross rents	(i) Real	(ii) Personal				
		b	Less rental expenses					
		c	Rental income or (loss)					
		d	Net rental income or (loss)					
7a		Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other				
		b	Less cost or other basis and sales expenses					
		c	Gain or (loss)					
		d	Net gain or (loss)		4,699,519			4,699,519
8a		Gross income from fundraising events (not including \$ 66,043,368 of contributions reported on line 1c) See Part IV, line 18	a	6,990,769				
		b	Less direct expenses	b	6,990,769			
		c	Net income or (loss) from fundraising events		0			
9a		Gross income from gaming activities See Part IV, line 19	a	176,339				
		b	Less direct expenses	b	22,165			
		c	Net income or (loss) from gaming activities		154,174			154,174
10a		Gross sales of inventory, less returns and allowances	a					
		b	Less cost of goods sold	b				
		c	Net income or (loss) from sales of inventory					
Miscellaneous Revenue		Business Code						
11a	QUEST ADVERTISING		541800	373,297		373,297		
b								
c								
d	All other revenue							
e	Total. Add lines 11a-11d			373,297				
12	Total revenue. See Instructions			110,657,553	0	373,297	6,402,370	

Form 990 (2018)

Part IX Statement of Functional Expenses

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

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

	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.				
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21.	23,661,632	23,661,632		
2 Grants and other assistance to domestic individuals. See Part IV, line 22.				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, line 15 and 16.	2,916,245	2,916,245		
4 Benefits paid to or for members.				
5 Compensation of current officers, directors, trustees, and key employees.	1,262,752	941,261	181,224	140,267
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B).				
7 Other salaries and wages.	37,664,807	27,966,892	5,474,557	4,223,358
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions).	902,583	728,367	94,186	80,030
9 Other employee benefits.	6,793,939	5,482,570	708,959	602,410
10 Payroll taxes.	3,106,522	2,357,865	421,513	327,144
11 Fees for services (non-employees):				
a Management.				
b Legal.	540,299	179,216	128,392	232,691
c Accounting.	238,029		238,029	
d Lobbying.	546,855	546,855		
e Professional fundraising services. See Part IV, line 17.				
f Investment management fees.	205,323		205,323	
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O).	7,888,729	2,330,167	1,823,093	3,735,469
12 Advertising and promotion.	247,549	21,826	182,520	43,203
13 Office expenses.	8,328,901	2,121,463	1,615,618	4,591,820
14 Information technology.				
15 Royalties.				
16 Occupancy.	6,108,697	5,236,970	490,221	381,506
17 Travel.	3,555,455	2,689,120	352,837	513,498
18 Payments of travel or entertainment expenses for any federal, state, or local public officials.				
19 Conferences, conventions, and meetings.	78,662	59,495	7,806	11,361
20 Interest.	314,538		314,538	
21 Payments to affiliates.				
22 Depreciation, depletion, and amortization.	270,693	177,851	80,410	12,432
23 Insurance.	940,147	82,891	693,180	164,076
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a MISCELLANEOUS EXPENSES	1,342,275	146,076	907,048	289,151
b FUNDRAISING EXPENSES	882,400			882,400
c				
d				
e All other expenses.				
25 Total functional expenses. Add lines 1 through 24e.	107,797,032	77,646,762	13,919,454	16,230,816
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input checked="" type="checkbox"/> if following SOP 98-2 (ASC 958-720).	3,246,395	466,037	788,519	1,991,839

Part X Balance SheetCheck if Schedule O contains a response or note to any line in this Part IX ☐

				(A) Beginning of year		(B) End of year	
Assets	1	Cash—non-interest-bearing		3,405,271	1	3,383,819	
	2	Savings and temporary cash investments		15,629,725	2	9,445,671	
	3	Pledges and grants receivable, net		2,897,784	3	5,818,287	
	4	Accounts receivable, net			4		
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L			5		
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions). Complete Part II of Schedule L			6		
	7	Notes and loans receivable, net			7		
	8	Inventories for sale or use			8		
	9	Prepaid expenses and deferred charges		1,916,899	9	4,916,271	
	10a	Land, buildings, and equipment—cost or other basis. Complete Part VI of Schedule D	10a	6,949,266			
	b	Less: accumulated depreciation	10b	6,304,319	555,932	10c	644,947
	11	Investments—publicly traded securities		69,833,621	11	59,455,546	
	12	Investments—other securities. See Part IV, line 11			12		
	13	Investments—program-related. See Part IV, line 11			13		
	14	Intangible assets			14		
	15	Other assets. See Part IV, line 11			15		
16	Total assets. Add lines 1 through 15 (must equal line 34)		94,239,232	16	83,664,541		
Liabilities	17	Accounts payable and accrued expenses		5,713,039	17	4,068,625	
	18	Grants payable		9,674,969	18	10,468,957	
	19	Deferred revenue			19	1,689,054	
	20	Tax-exempt bond liabilities			20		
	21	Escrow or custodial account liability. Complete Part IV of Schedule D			21		
	22	Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L			22		
	23	Secured mortgages and notes payable to unrelated third parties		10,000,000	23	7,500,000	
	24	Unsecured notes and loans payable to unrelated third parties			24		
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17 - 24). Complete Part X of Schedule D		52,682,356	25	49,991,402	
	26	Total liabilities. Add lines 17 through 25		78,070,364	26	73,718,038	
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.						
	27	Unrestricted net assets		10,090,586	27	5,364,018	
	28	Temporarily restricted net assets		5,160,724	28	3,816,365	
	29	Permanently restricted net assets		917,558	29	766,120	
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.						
	30	Capital stock or trust principal, or current funds			30		
	31	Paid-in or capital surplus, or land, building or equipment fund			31		
	32	Retained earnings, endowment, accumulated income, or other funds			32		
	33	Total net assets or fund balances		16,168,868	33	9,946,503	
	34	Total liabilities and net assets/fund balances		94,239,232	34	83,664,541	

Part XI Reconciliation of Net AssetsCheck if Schedule O contains a response or note to any line in this Part XI ☒

1	Total revenue (must equal Part VIII, column (A), line 12)	1	110,657,553
2	Total expenses (must equal Part IX, column (A), line 25)	2	107,797,032
3	Revenue less expenses Subtract line 2 from line 1	3	2,860,521
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	16,168,868
5	Net unrealized gains (losses) on investments	5	-8,539,078
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-543,808
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	9,946,503

Part XII Financial Statements and ReportingCheck if Schedule O contains a response or note to any line in this Part XII ☒

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

Additional Data

Software ID:
Software Version:
EIN: 13-1665552
Name: MUSCULAR DYSTROPHY ASSOCIATIONINC

Form 990 (2018)

Form 990, Part III, Line 4a:

HEALTH CARE AND COMMUNITY SERVICES MDA IS COMMITTED TO TRANSFORMING THE LIVES OF PEOPLE AFFECTED BY MUSCULAR DYSTROPHY, ALS AND RELATED NEUROMUSCULAR DISEASES THROUGH INNOVATIONS IN SCIENCE AND INNOVATIONS IN CARE AS THE LARGEST SOURCE OF FUNDING FOR NEUROMUSCULAR DISEASE RESEARCH OUTSIDE OF THE FEDERAL GOVERNMENT MDA HAS COMMITTED MORE THAN \$1 BILLION TO ACCELERATE THE DISCOVERY OF THERAPIES AND CURES WE SUPPORT THE LARGEST NETWORK OF MULTIDISCIPLINARY CLINICS AT MORE THAN 150 TOP MEDICAL INSTITUTIONS, SERVE THE COMMUNITY WITH ONE-ON-ONE SPECIALIZED SUPPORT, AND OFFER EDUCATIONAL CONFERENCES, EVENTS, AND MATERIALS FOR FAMILIES AND HEALTHCARE PROVIDERS EACH OF OUR MDA CARE CENTERS OFFERS INDIVIDUALS AND FAMILIES BEST-IN-CLASS, COMPREHENSIVE CARE FROM AN INTEGRATED MULTIDISCIPLINARY TEAM OF HEALTHCARE SPECIALISTS CONVENIENTLY SITED AT ONE LOCATION IN A SINGLE DAY, PATIENTS CAN SEE MULTIPLE HEALTHCARE PROVIDERS WHO WORK TOGETHER TO ENSURE COORDINATED INDIVIDUAL CARE FOR EVERY PATIENT TO BEST FIT THEIR SPECIFIC NEEDS HIGHLY TRAINED MDA CARE SPECIALISTS SERVE AS AN IMPORTANT PART OF THE CARE TEAM, HELPING FAMILIES NAVIGATE THE HEALTH SYSTEM, ANSWERING QUESTIONS, DISTRIBUTING MDA EDUCATIONAL MATERIALS, COORDINATING MDA SERVICES, AND ASSISTING WITH COMMUNITY RESOURCE REFERRALS EACH YEAR THOUSANDS OF CHILDREN/YOUNG ADULTS LEARN VITAL LIFE SKILLS AND GAIN INDEPENDENCE AT SUMMER CAMP AND THROUGH RECREATIONAL PROGRAMS, AT NO COST TO FAMILIES EACH CAMP IS STAFFED WITH DEDICATED HEALTH PROFESSIONALS AND TRAINED CAMP VOLUNTEERS WHO MEET THE MEDICAL AND PHYSICAL NEEDS OF EACH CAMPER ALL AT NO COST TO FAMILIES

Form 990, Part III, Line 4b:

RESEARCH MDA IS THE LARGEST NON-GOVERNMENTAL FUNDER OF NEUROMUSCULAR DISEASE RESEARCH IN THE COUNTRY, SUPPORTING MORE THAN 40 NEUROMUSCULAR DISEASES INCLUDING MUSCULAR DYSTROPHY, ALS, AND MANY OTHERS SINCE ITS INCEPTION IN 1950, MDA HAS INVESTED MORE THAN \$1 BILLION IN NEUROMUSCULAR DISEASE RESEARCH TO UNCOVER NEW TREATMENTS AND CURE A SINGLE BREAKTHROUGH CAN LEAD TO A CURE, AND IN 2018, MDA SUPPORTED 224 RESEARCH PROJECTS WORLDWIDE OUR UMBRELLA MODEL OF FUNDING RESEARCH ACROSS MANY NEUROMUSCULAR DISEASES MEANS FINDINGS FROM ONE DISEASE OFTEN ENABLE PROGRESS IN OTHERS, MAXIMIZING THE SPEED AT WHICH WE CAN MAKE PROGRESS SUPPORT FOR MDA'S RESEARCH ENABLES MDA TO FUND LEADING RESEARCH TEAMS WORKING TOWARD BREAKTHROUGH THERAPIES, WHICH CAN HAVE A LIFE-CHANGING IMPACT ON PATIENTS MDA-FUNDED BREAKTHROUGHS INCLUDE DRUGS FOR AMYOTROPHIC LATERAL SCLEROSIS (ALS), DUCHENNE MUSCULAR DYSTROPHY (DMD), PERIODIC PARALYSIS, POMPE DISEASE, AND SPINAL MUSCULAR ATROPHY (SMA) MDA LAUNCHED THE MOVR (NEUROMUSCULAR OBSERVATIONAL RESEARCH) DATA HUB AS A TRANSFORMATIVE PLATFORM, COMBINING MDA'S CARE CENTER NETWORK WITH A STATE-OF-THE-ART INFORMATION-MANAGEMENT SYSTEM AS THE LARGEST CENTRALIZED DATA HUB FOR MULTIPLE NEUROMUSCULAR DISEASES, MOVR AGGREGATES CLINICAL, GENETIC, AND PATIENT-REPORTED DATA ACROSS BROAD COMMUNITIES OF HEALTHCARE PROVIDERS, RESEARCHERS, AND INDUSTRY PARTNERS THAT WILL LEAD TO RAPID DEVELOPMENTS IN PATIENT CARE, TREATMENTS, AND CURES

Form 990, Part III, Line 4c:

PROFESSIONAL AND PUBLIC HEALTH EDUCATION MDA OFFERS A BROAD AND EXPANDING ARRAY OF RESOURCES AND EVENTS EXPERTLY DEVELOPED TO RESPOND TO THE RAPIDLY CHANGING TREATMENT LANDSCAPE OUR RESOURCES FOR PROVIDING RELEVANT MEDICAL EDUCATION TO PROFESSIONALS ARE UNPARALLELED AND OUR SERVICES AND INITIATIVES REFLECT OUR LEADERSHIP IN THIS AREA WE PROVIDE BOTH ACCREDITED CONTINUING MEDICAL EDUCATION (CME) AND NON-CME PROGRAMS AS THE MOST COMPREHENSIVE NEUROMUSCULAR DISEASE MEETING IN THE U S , OUR ANNUAL MDA CLINICAL & SCIENTIFIC CONFERENCE PROVIDES A UNIQUE OPPORTUNITY TO LEARN FROM, BE INSPIRED BY, AND SHARE IDEAS WITH EXPERTS FROM ACADEMIA, GOVERNMENT, AND INDUSTRY AT THE COMMUNITY LEVEL, WE ESTABLISHED MDA ENGAGE, A FLAGSHIP EDUCATIONAL EVENT SERIES THAT BRINGS LOCAL HIGH-IMPACT EDUCATIONAL PROGRAMS TO THE NMD COMMUNITY EACH OF THE ENGAGE PROGRAMS INCORPORATES MULTIPLE MODULES OF INTEREST, FROM THERAPY DEVELOPMENT ROUNDTABLES TO DISEASE MANAGEMENT TO GENETIC TESTING, DESIGNED SPECIFICALLY FOR COMMUNITY AUDIENCES EACH EVENT ALSO INCLUDES A SOCIAL ELEMENT FOR FAMILIES AND PARTICIPANTS WITH THE AIM OF STRENGTHENING THE COMMUNITY AND HELPING ATTENDEES MAKE PERSONAL

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
BENJAMIN CUMBO III DIRECTOR	1 00	X						0	0	0
CHARLES D SCHOOR ESQ SECRETARY	2 00	X		X				0	0	0
CHRISTOPHER J ROSA PHD VICE CHAIR	1 00	X		X				0	0	0
DANIEL G FRIES DIRECTOR	1 00	X						0	0	0
DAVE HUTTON DIRECTOR	1 00	X						0	0	0
DON WOOD DIRECTOR	1 00	X						0	0	0
EUGENE WILLIAMS DIRECTOR	1 00	X						0	0	0
GOVERNOR BRAD HENRY DIRECTOR	3 00	X						0	0	0
JOHN COSTANTINO DIRECTOR	3 00	X						0	0	0
JOHN TOGNINO DIRECTOR	1 00	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
KRISTINE WELKER DIRECTOR	3 00	X						0	0	0
LILIAN WU PHD DIRECTOR	1 00	X						0	0	0
LOUIS KUNKEL PHD DIRECTOR	1 00	X						0	0	0
MARSHALL D SMITH DIRECTOR	3 00	X						0	0	0
MIKE ROWLETT DIRECTOR	1 00	X						0	0	0
PATRICIA NAZEMETZ DIRECTOR	1 00	X						0	0	0
R RODNEY HOWELL MD CHAIRMAN	5 00	X		X				0	0	0
STANLEY APPEL MD DIRECTOR	3 00	X						0	0	0
STEVE FARELLA DIRECTOR	3 00	X						0	0	0
VICTOR WRIGHT TREASURER	2 00	X		X				0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
EILEEN TIMMINS PHD JAN-SEPT ASST SEC EVP CHIEF PEOPLE OFFICER	50 00			X				162,599	0	16,975
ELLEN VOS PRESIDENT & CEO	50 00			X				530,244	0	12,037
JULIE FABER CPA ASST TREASURER & CFO (JAN)	50 00			X				19,696	0	756
MICHAEL KENNEDY MAR-DEC ASST TREASURER, ASST SEC & CFO	50 00			X				215,934	0	14,175
KAREN ALEXANDER EVP, CHIEF IMPACT & PHILANTHROPY OFFICER	50 00				X			277,790	0	12,548
ANOTHONY ENGLERT VP, FUNDRAISING OPERATIONS	50 00					X		204,054	0	20,373
GAIL KERNER SR VP & GENERAL COUNSEL	50 00					X		183,164	0	12,699
GRACE PAVLATH SR VP SCIENTIFIC PROGRAM DIRECTOR	50 00					X		207,898	0	19,660
JEANNE ZUCKER SENIOR VP, HEALTHCARE PARTNERSHIPS	50 00					X		199,605	0	0
KRISTIN STEPHENSON SVP, CHIEF POLICY & COMM ENGAGEMENT OFFICER	50 00					X		210,997	0	30,500

SCHEDULE A

(Form 990 or 990EZ)

Department of the Treasury

Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.
▶ Attach to Form 990 or Form 990-EZ.
▶ Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization

MUSCULAR DYSTROPHY ASSOCIATIONINC

Employer identification number

13-1665552

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

The organization is not a private foundation because it is (For lines 1 through 12, check only one box)

- 1

☐

A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2

☐

A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990 or 990-EZ))
- 3

☐

A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4

☐

A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state
- 5

☐

An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II)
- 6

☐

A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
- 7

☒

An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II)
- 8

☐

A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)
- 9

☐

An agricultural research organization described in **170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land grant college of agriculture See instructions Enter the name, city, and state of the college or university
- 10

☐

An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)
- 11

☐

An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**
- 12

☐

An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2).** See **section 509(a)(3).** Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g
- a

☐

Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization **You must complete Part IV, Sections A and B.**
- b

☐

Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s) **You must complete Part IV, Sections A and C.**
- c

☐

Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions) **You must complete Part IV, Sections A, D, and E.**
- d

☐

Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions) **You must complete Part IV, Sections A and D, and Part V.**
- e

☐

Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization
- f

Enter the number of supported organizations
- g

Provide the following information about the supported organization(s)

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

Part II

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv), 170(b)(1)(A)(vi), and 170(b)(1)(A)(ix)

(Complete only if you checked the box on line 5, 7, 8, or 9 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support							
	Calendar year (or fiscal year beginning in) ►	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant ")	135,174,690	121,934,463	117,071,918	113,962,253	103,881,886	592,025,210
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3	The value of services or facilities furnished by a governmental unit to the organization without charge						
4	Total. Add lines 1 through 3	135,174,690	121,934,463	117,071,918	113,962,253	103,881,886	592,025,210
5	The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6	Public support. Subtract line 5 from line 4						592,025,210

Section B. Total Support							
Calendar year (or fiscal year beginning in) ►		(a)2014	(b)2015	(c)2016	(d)2017	(e)2018	(f)Total
7	Amounts from line 4	135,174,690	121,934,463	117,071,918	113,962,253	103,881,886	592,025,210
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	2,555,130	1,700,561	1,736,766	1,920,477	1,548,677	9,461,611
9	Net income from unrelated business activities, whether or not the business is regularly carried on	211,673	258,243	369,757	298,749	373,297	1,511,719
10	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)	14,063,176	9,750,743	10,013,249	8,664,556	7,167,108	49,658,832
11	Total support. Add lines 7 through 10						652,657,372
12	Gross receipts from related activities, etc. (see instructions)					12	
13	First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here ► <input type="checkbox"/>						

Section C. Computation of Public Support Percentage		
14	Public support percentage for 2018 (line 6, column (f) divided by line 11, column (f))	1490 710 %
15	Public support percentage for 2017 Schedule A, Part II, line 14	1598 250 %
16a	33 1/3% support test—2018. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization. ► <input checked="" type="checkbox"/>	
b	33 1/3% support test—2017. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization. ► <input type="checkbox"/>	
17a	10%-facts-and-circumstances test—2018. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization. ► <input type="checkbox"/>	
b	10%-facts-and-circumstances test—2017. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization. ► <input type="checkbox"/>	
18	Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions. ► <input type="checkbox"/>	

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

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public support. (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						

14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here** ► ☐

Section C. Computation of Public Support Percentage

15 Public support percentage for 2018 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2017 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2018 (line 10c, column (f) divided by line 13, column (f))	17	
18 Investment income percentage from 2017 Schedule A, Part III, line 17	18	

19a 33 1/3% support tests—2018. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization ► ☐

b 33 1/3% support tests—2017. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization ► ☐

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ► ☐

Part IV

Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations		Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.		
	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).		
	2		
3a	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.		
	3a		
b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.		
	3b		
c	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.		
	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below.		
	4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.		
	4b		
c	Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.		
	4c		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI , including (i) the names and EIN numbers of the supported organizations added, substituted, or removed, (ii) the reasons for each such action, (iii) the authority under the organization's organizing document authorizing such action, and (iv) how the action was accomplished (such as by amendment to the organizing document).		
	5a		
b	Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
	5b		
c	Substitutions only. Was the substitution the result of an event beyond the organization's control?		
	5c		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .		
	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).		
	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).		
	8		
9a	Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI .		
	9a		
b	Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI .		
	9b		
c	Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI .		
	9c		
10a	Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer line 10b below.		
	10a		
b	Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)		
	10b		

Part IV

Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?		
11a		
b A family member of a person described in (a) above?		
11b		
c A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI		
11c		

Section B. Type I Supporting Organizations

	Yes	No
1 Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year		
1		
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization		
2		

Section C. Type II Supporting Organizations

	Yes	No
1 Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s)		
1		

Section D. All Type III Supporting Organizations

	Yes	No
1 Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?		
1		
2 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization (s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s)		
2		
3 By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard		
3		

Section E. Type III Functionally-Integrated Supporting Organizations

1 Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions)		
a <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.		
b <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.		
c <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).		
2 Activities Test. Answer (a) and (b) below.	Yes	No
a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.		
2a		
b Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.		
2b		
3 Parent of Supported Organizations. Answer (a) and (b) below.		
a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? Provide details in Part VI.		
3a		
b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.		
3b		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations			
1 <input type="checkbox"/> Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI) See instructions. All other Type III non-functionally integrated supporting organizations must complete Sections A through E			
Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1	
2	Recoveries of prior-year distributions	2	
3	Other gross income (see instructions)	3	
4	Add lines 1 through 3	4	
5	Depreciation and depletion	5	
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7	Other expenses (see instructions)	7	
8	Adjusted Net Income (subtract lines 5, 6 and 7 from line 4)	8	
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year)	1	
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	Discount claimed for blockage or other factors (explain in detail in Part VI)		
2	Acquisition indebtedness applicable to non-exempt use assets	2	
3	Subtract line 2 from line 1d	3	
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions)	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by .035	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	
Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 85% of line 1	2	
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4	Enter greater of line 2 or line 3	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6	
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions)		

Part V

Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI) See instructions	
7 Total annual distributions. Add lines 1 through 6	
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI) See instructions	
9 Distributable amount for 2018 from Section C, line 6	
10 Line 8 amount divided by Line 9 amount	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2018	(iii) Distributable Amount for 2018
1 Distributable amount for 2018 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2018 (reasonable cause required-- explain in Part VI) See instructions			
3 Excess distributions carryover, if any, to 2018			
a From 2013.			
b From 2014.			
c From 2015.			
d From 2016.			
e From 2017.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2018 distributable amount			
i Carryover from 2013 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2018 from Section D, line 7 \$			
a Applied to underdistributions of prior years			
b Applied to 2018 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2018, if any Subtract lines 3g and 4a from line 2 If the amount is greater than zero, explain in Part VI See instructions			
6 Remaining underdistributions for 2018 Subtract lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions			
7 Excess distributions carryover to 2019. Add lines 3j and 4c			
8 Breakdown of line 7			
a Excess from 2014.			
b Excess from 2015.			
c Excess from 2016.			
d Excess from 2017.			
e Excess from 2018.			

Part VI Supplemental Information. Provide the explanations required by Part II, line 10, Part II, line 17a or 17b, Part III, line 12, Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c, Part IV, Section B, lines 1 and 2, Part IV, Section C, line 1, Part IV, Section D, lines 2 and 3, Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b, Part V, line 1, Part V, Section B, line 1e, Part V Section D, lines 5, 6, and 8, and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions)

Facts And Circumstances Test

990 Schedule A, Supplemental Information

Return Reference	Explanation
SCHEDULE A, PART II, LINE 10, EXPLANATION OF OTHER INCOME	OTHER REVENUE - 2014 AMOUNT \$ 331,475 2015 AMOUNT \$ 432,222 2016 AMOUNT \$ 312,578 20 17 AMOUNT \$ 347,946 SPECIAL EVENTS - 2014 AMOUNT \$ 13,415,167 2015 AMOUNT \$ 8,673,714 2016 AMOUNT \$ 8,970,739 2017 AMOUNT \$ 7,942,063 2018 AMOUNT \$ 6,990,769 GAMING EVE NTS - 2014 AMOUNT \$ 316,534 2015 AMOUNT \$ 644,807 2016 AMOUNT \$ 729,932 2017 AMOUNT \$ 374,547 2018 AMOUNT \$ 176,339

SCHEDULE C
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under section 501(c) and section 527

▶Complete if the organization is described below. ▶Attach to Form 990 or Form 990-EZ.
▶Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

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

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

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

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

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

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

Name of the organization MUSCULAR DYSTROPHY ASSOCIATIONINC	Employer identification number 13-1665552
---	--

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

- 1 Provide a description of the organization's direct and indirect political campaign activities in Part IV (see instructions for definition of "political campaign activities")
- 2 Political campaign activity expenditures (see instructions) ▶ \$
- 3 Volunteer hours for political campaign activities (see instructions) ▶

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

- 1 Enter the amount of any excise tax incurred by the organization under section 4955 ▶ \$
- 2 Enter the amount of any excise tax incurred by organization managers under section 4955 ▶ \$
- 3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ☐ Yes ☐ No
- 4a Was a correction made? ☐ Yes ☐ No
- b If "Yes," describe in Part IV

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

- 1 Enter the amount directly expended by the filing organization for section 527 exempt function activities ▶ \$
- 2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities ▶ \$
- 3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b ▶ \$
- 4 Did the filing organization file **Form 1120-POL** for this year? ☐ Yes ☐ No
- 5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments For each organization listed, enter the amount paid from the filing organization's funds Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV

(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds If none, enter -0-	(e) Amount of political contributions received and promptly and directly delivered to a separate political organization If none, enter -0-
1				
2				
3				
4				
5				
6				

Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).**A** Check ☐ if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures)**B** Check ☐ if the filing organization checked box A and "limited control" provisions apply

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals												
1a Total lobbying expenditures to influence public opinion (grass roots lobbying)															
b Total lobbying expenditures to influence a legislative body (direct lobbying)		546,855													
c Total lobbying expenditures (add lines 1a and 1b)		546,855													
d Other exempt purpose expenditures		77,099,907													
e Total exempt purpose expenditures (add lines 1c and 1d)		77,646,762													
f Lobbying nontaxable amount Enter the amount from the following table in both columns		1,000,000													
<table><thead><tr><th>If the amount on line 1e, column (a) or (b) is:</th><th>The lobbying nontaxable amount is:</th></tr></thead><tbody><tr><td>Not over \$500,000</td><td>20% of the amount on line 1e</td></tr><tr><td>Over \$500,000 but not over \$1,000,000</td><td>\$100,000 plus 15% of the excess over \$500,000</td></tr><tr><td>Over \$1,000,000 but not over \$1,500,000</td><td>\$175,000 plus 10% of the excess over \$1,000,000</td></tr><tr><td>Over \$1,500,000 but not over \$17,000,000</td><td>\$225,000 plus 5% of the excess over \$1,500,000</td></tr><tr><td>Over \$17,000,000</td><td>\$1,000,000</td></tr></tbody></table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000	Over \$17,000,000	\$1,000,000		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:														
Not over \$500,000	20% of the amount on line 1e														
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000														
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000														
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000														
Over \$17,000,000	\$1,000,000														
g Grassroots nontaxable amount (enter 25% of line 1f)		250,000													
h Subtract line 1g from line 1a If zero or less, enter -0-		0													
i Subtract line 1f from line 1c If zero or less, enter -0-		0													
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		<input type="checkbox"/> Yes <input type="checkbox"/> No													

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

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) Total
2a Lobbying nontaxable amount	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
b Lobbying ceiling amount (150% of line 2a, column(e))					6,000,000
c Total lobbying expenditures	375,042	463,056	510,119	546,855	1,895,072
d Grassroots nontaxable amount	250,000	250,000	250,000	250,000	1,000,000
e Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000
f Grassroots lobbying expenditures	17,255	1,438			18,693

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

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity

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

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

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

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

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

Part IV Supplemental Information

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

Return Reference	Explanation
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SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

► Complete if the organization answered "Yes," on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
MUSCULAR DYSTROPHY ASSOCIATIONINC

Employer identification number
13-1665552

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

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		

5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?

☐ Yes ☐ No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?

☐ Yes ☐ No

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

1 Purpose(s) of conservation easements held by the organization (check all that apply)

☐ Preservation of land for public use (e g , recreation or education)

☐ Preservation of an historically important land area

☐ Protection of natural habitat

☐ Preservation of a certified historic structure

☐ Preservation of open space

2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year

	Held at the End of the Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included in (a)	2c
d Number of conservation easements included in (c) acquired after 7/25/06, and not on a historic structure listed in the National Register	2d

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ►

4 Number of states where property subject to conservation easement is located ►

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?

☐ Yes ☐ No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ►

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ► \$

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?

☐ Yes ☐ No

9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements

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

1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items

b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items

(i) Revenue included on Form 990, Part VIII, line 1

► \$

(ii) Assets included in Form 990, Part X

► \$

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items

a Revenue included on Form 990, Part VIII, line 1

► \$

b Assets included in Form 990, Part X

► \$

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

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

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

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

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

Part IV Escrow and Custodial Arrangements.

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

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

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

c Beginning balance

d Additions during the year

e Distributions during the year

f Ending balance

	Amount
1c	
1d	
1e	
1f	

2a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? . . . ☐ Yes ☐ No

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

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

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance	790,985	477,155	357,197	362,888	346,757
b Contributions		259,816	90,075		
c Net investment earnings, gains, and losses	-43,248	54,014	29,883	-5,691	16,131
d Grants or scholarships					
e Other expenditures for facilities and programs					
f Administrative expenses	108,258				
g End of year balance	639,479	790,985	477,155	357,197	362,888

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

a Board designated or quasi-endowment ▶

b Permanent endowment ▶ 100.000 %

c Temporarily restricted endowment ▶

The percentages on lines 2a, 2b, and 2c should equal 100%

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

(i) unrelated organizations

(ii) related organizations

b If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R?

	Yes	No
3a(i)		No
3a(ii)		No
3b		

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

Part VI Land, Buildings, and Equipment.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land				
b Buildings				
c Leasehold improvements		161,304	16,885	144,419
d Equipment		6,787,962	6,287,434	500,528
e Other				
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c)) . . . ▶				644,947

Part VII

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

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
(3) Other _____		
(A)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 12) ▶		

Part VIII

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

(a) Description of investment	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 13) ▶		

Part IX

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

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 15) ▶	

Part X

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

1. (a) Description of liability	(b) Book value	
(1) Federal income taxes		
ACCRUED PENSION COST	49,991,402	
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 25) ▶	49,991,402	

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

☒

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	100,486,944
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains (losses) on investments	2a	-8,539,078
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	-1,426,208
e	Add lines 2a through 2d	2e	-9,965,286
3	Subtract line 2e from line 1	3	110,452,230
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	205,323
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	205,323
5	Total revenue Add lines 3 and 4c . (This must equal Form 990, Part I, line 12)	5	110,657,553

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements	1	106,709,309
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	
e	Add lines 2a through 2d	2e	0
3	Subtract line 2e from line 1	3	106,709,309
4	Amounts included on Form 990, Part IX, line 25, but not on line 1 :		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	205,323
b	Other (Describe in Part XIII)	4b	882,400
c	Add lines 4a and 4b	4c	1,087,723
5	Total expenses Add lines 3 and 4c . (This must equal Form 990, Part I, line 18)	5	107,797,032

Part XIII Supplemental Information

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

Return Reference	Explanation
See Additional Data Table	

Part XIII **Supplemental Information** *(continued)*

Return Reference	Explanation

Additional Data

Software ID:
Software Version:
EIN: 13-1665552
Name: MUSCULAR DYSTROPHY ASSOCIATIONINC

Supplemental Information

Return Reference	Explanation
PART III, LINE 4	THE MDA ART COLLECTION IS ONE OF THE MOST VARIED COLLECTIONS IN THE NATION THE VERSATILITY ATTESTS TO THE IMAGINATION AND TALENT OF THE ARTISTS THE COLLECTION FEATURES UNUSUAL ARTISTIC MEDIA, FROM DIGITAL DESIGNS TO COLLAGES WITH CORN, TO PAINT APPLIED WITH WHEELCHAIR WHEELS AND HUMAN FEET THERE ARE ALSO MANY WORKS IN MORE TRADITIONAL OILS, WATERCOLORS, ACRYLICS, PEN AND INK, CRAYONS, PASTELS, BRONZE, CERAMICS AND PHOTOGRAPHY SUBJECT MATTER RANGES FROM SELF-PORTRAITS TO LANDSCAPES AND FROM STILL LIVES TO OUTER SPACE FANTASIES IN ADDITION TO SHOWCASING THE WORK OF TALENTED ARTISTS WHO ARE AFFECTED BY NEUROMUSCULAR DISEASES, THE COLLECTION ALLOWS THE ARTISTS TO ARTICULATE THEIR DISTINCTIVE VISION OF LIVING WITH A DISABILITY

Supplemental Information

Return Reference	Explanation
PART V, LINE 4	THE ASSOCIATION'S ENDOWMENT CONSISTS OF ONE INDIVIDUAL FUND ESTABLISHED FOR THE ADVANCEMENT OF RESEARCH, PROGRAMS AND SERVICES FOR THOSE WITH MUSCULAR DYSTROPHY THE GLEN E & DAVID K GUTTORMSEN ENDOWED FUND FOR DUCHENNE MUSCULAR DYSTROPHY RESEARCH WAS ESTABLISHED IN AN AGREEMENT, EFFECTIVE MAY 25, 2010, WHEREBY THE ASSOCIATION IS TO MAINTAIN AND ADMINISTER THE FUND IN ACCORDANCE WITH THE DONOR'S DESIRES

Supplemental Information

Return Reference	Explanation
PART X, LINE 2	U S GAAP PROVIDES ACCOUNTING AND DISCLOSURE GUIDANCE ABOUT POSITIONS TAKEN BY AN ORGANIZATION IN ITS TAX RETURNS THAT MIGHT BE UNCERTAIN MANAGEMENT HAS CONSIDERED ITS TAX POSITIONS AND BELIEVES THAT ALL OF THE POSITIONS TAKEN BY THE ASSOCIATION IN ITS FEDERAL AND STATE EXEMPT ORGANIZATION TAX RETURNS ARE MORE LIKELY THAN NOT TO BE SUSTAINED UPON EXAMINATION THE ASSOCIATION'S RETURNS FOR YEARS ENDED DECEMBER 31, 2018, 2017, 2016, 2015 ARE OPEN FOR EXAMINATION BY FEDERAL AND STATE TAXING AUTHORITIES, WHICH GENERALLY IS FOR THREE YEARS AFTER THEY ARE FILED IF APPLICABLE, THE ASSOCIATION WOULD RECOGNIZE INTEREST AND PENALTIES ASSOCIATED WITH TAX MATTERS AS PART OF GENERAL AND ADMINISTRATIVE EXPENSES AND WOULD INCLUDE ACCRUED INTEREST AND PENALTIES IN ACCRUED EXPENSES

Supplemental Information	
Return Reference	Explanation
PART XI, LINE 2D - OTHER ADJUSTMENTS	FUNDRAISING EXPENSES -882,400 CHANGES IN UNRECOGNIZED BENEFIT PLAN COSTS -543,808

Supplemental Information	
Return Reference	Explanation
PART XII, LINE 4B - OTHER ADJUSTMENTS	FUNDRAISING EXPENSES 882,400

**SCHEDULE F
(Form 990)**

Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States

- Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047

2018

**Open to Public
Inspection**

Name of the organization
MUSCULAR DYSTROPHY ASSOCIATIONINC

Employer identification number

13-1665552

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

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

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

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

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e g , fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
(1) See Add'l Data					
(2)					
(3)					
(4)					
(5)					
3a Sub-total	0	0			2,916,245
b Total from continuation sheets to Part I					0
c Totals (add lines 3a and 3b)	0	0			2,916,245

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

1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)			EAST ASIA AND THE PACIFIC	RESEARCH	336,389	CHECK			
(2)			EUROPE (INCLUDING ICELAND & GREENLAND)	RESEARCH	1,432,458	CHECK			
(3)			NORTH AMERICA	RESEARCH	1,033,898	CHECK			
(4)			SOUTH AMERICA	RESEARCH	113,500	CHECK			

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

3 Enter total number of other organizations or entities

33

Part III **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 16.

Part III can be duplicated if additional space is needed.

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

Part IV Foreign Forms

- 1 Was the organization a U S transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U S Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* ☐ Yes ☒ No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U S Owner (see Instructions for Forms 3520 and 3520-A, don't file with Form 990)* ☐ Yes ☒ No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U S Persons with Respect to Certain Foreign Corporations (see Instructions for Form 5471)* ☐ Yes ☒ No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see Instructions for Form 8621)* ☐ Yes ☒ No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U S Persons with Respect to Certain Foreign Partnerships (see Instructions for Form 8865)* ☐ Yes ☒ No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713, don't file with Form 990)* ☐ Yes ☒ No

Part V Supplemental Information

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

990 Schedule F, Supplemental Information

Return Reference	Explanation
PART I, LINE 2	UPON AWARDING A GRANT, BUT PRIOR TO DISBURSEMENT OF ANY FUNDS, MDA REQUIRES THE FOLLOWING OF RESEARCH GRANTEE'S RETURN OF THE SIGNED NOTICE OF AWARD AND SUBMISSION TO MDA OF CURRENT REGULATORY DOCUMENTS NECESSARY TO CONDUCT THE RESEARCH (INSTITUTIONAL REVIEW BOARD APPROVALS, ANIMAL CARE APPROVALS, FDA OR OTHER REGULATORY AGENCY APPROVALS, AND THE LIKE) CONTINUED FUNDING FOR THE PERIOD OF THE GRANT IS CONTINGENT UPON SUBMISSION TO, AND APPROVAL BY, MDA OF ANNUAL PROGRESS REPORTS AND REPORTS OF EXPENDITURES FROM ALL GRANTEE'S IF SUCH REPORTS ARE NOT RECEIVED, OR ARE DEEMED UNSATISFACTORY, MDA MAY OPT TO SUSPEND OR CANCEL FUNDING FOR THE GRANT FOR SOME MDA TRANSLATIONAL RESEARCH GRANTS, PAYMENTS TO THE GRANTEE ARE CONTINGENT UPON MEETING DEFINED MILESTONES IN SUCH CASES, A STEERING COMMITTEE REVIEWS THE PROGRESS OF THE GRANTEE AND DETERMINES WHETHER THE MILESTONE HAS BEEN MET

Additional Data

Software ID:
Software Version:
EIN: 13-1665552
Name: MUSCULAR DYSTROPHY ASSOCIATIONINC

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
EAST ASIA AND THE PACIFIC	0	0	PROGRAM SERVICES	RESEARCH GRANT	336,389
EUROPE (INCLUDING ICELAND & GREENLAND)	0	0	PROGRAM SERVICES	RESEARCH GRANT	1,432,458

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
NORTH AMERICA	0	0	PROGRAM SERVICES	RESEARCH GRANT	1,033,898
SOUTH AMERICA	0	0	PROGRAM SERVICES	RESEARCH GRANT	113,500

SCHEDULE G
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information Regarding
Fundraising or Gaming Activities

Complete if the organization answered "Yes" on Form 990, Part IV, lines 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a
▶ Attach to Form 990 or Form 990-EZ.
▶ Go to www.irs.gov/Form990 for instructions and the latest information

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
MUSCULAR DYSTROPHY ASSOCIATIONINC

Employer identification number
13-1665552

Part I Fundraising Activities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 17.
Form 990-EZ filers are not required to complete this part.

- 1 Indicate whether the organization raised funds through any of the following activities. Check all that apply.
- a ☐ Mail solicitations

e ☐ Solicitation of non-government grants

b ☐ Internet and email solicitations

f ☐ Solicitation of government grants

c ☐ Phone solicitations

g ☐ Special fundraising events

d ☐ In-person solicitations
- 2a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? ☐ Yes ☐ No
- b If "Yes," list the ten highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization.

(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions?		(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col (i)	(vi) Amount paid to (or retained by) organization
		Yes	No			
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
Total ▶						

3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing.

Part II Fundraising Events. Complete if the organization answered "Yes" on Form 990, Part IV, line 18, or reported more than \$15,000 of fundraising event contributions and gross income on Form 990-EZ, lines 1 and 6b. List events with gross receipts greater than \$5,000.

		(a) Event #1	(b) Event #2	(c) Other events	(d)
		SPECIAL EVENTS (event type)	SIGNATURE (event type)	144 (total number)	Total events (add col (a) through col (c))
Revenue	1 Gross receipts	45,691,235	22,157,968	5,184,934	73,034,137
	2 Less Contributions	43,382,116	17,860,003	4,801,249	66,043,368
	3 Gross income (line 1 minus line 2)	2,309,119	4,297,965	383,685	6,990,769
Direct Expenses	4 Cash prizes				
	5 Noncash prizes				
	6 Rent/facility costs				
	7 Food and beverages				
	8 Entertainment				
	9 Other direct expenses	2,309,119	4,297,965	383,685	6,990,769
	10 Direct expense summary Add lines 4 through 9 in column (d) ▶				6,990,769
	11 Net income summary Subtract line 10 from line 3, column (d) ▶				0

Part III Gaming. Complete if the organization answered "Yes" on Form 990, Part IV, line 19, or reported more than \$15,000 on Form 990-EZ, line 6a.

		(a) Bingo	(b) Pull tabs/Instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col (a) through col (c))
Revenue	1 Gross revenue			176,339	176,339
Direct Expenses	2 Cash prizes				
	3 Noncash prizes				
	4 Rent/facility costs			22,165	22,165
	5 Other direct expenses				
	6 Volunteer labor	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes 100.000 % <input type="checkbox"/> No	
	7 Direct expense summary Add lines 2 through 5 in column (d) ▶				22,165
	8 Net gaming income summary Subtract line 7 from line 1, column (d) ▶				154,174

9 Enter the state(s) in which the organization conducts gaming activities See Additional Data Table

a Is the organization licensed to conduct gaming activities in each of these states? ☒ **Yes** ☐ **No**

b If "No," explain _____

10a Were any of the organization's gaming licenses revoked, suspended or terminated during the tax year? ☐ **Yes** ☒ **No**

b If "Yes," explain _____

11 Does the organization conduct gaming activities with nonmembers?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
12 Is the organization a grantor, beneficiary or trustee of a trust or a member of a partnership or other entity formed to administer charitable gaming?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
13 Indicate the percentage of gaming activity conducted in:			
a The organization's facility	<table border="1" style="display: inline-table;"><tr><td style="width: 100px;">13a</td><td style="width: 100px; text-align: right;">%</td></tr></table>	13a	%
13a	%		
b An outside facility	<table border="1" style="display: inline-table;"><tr><td style="width: 100px;">13b</td><td style="width: 100px; text-align: right;">100 000 %</td></tr></table>	13b	100 000 %
13b	100 000 %		

14 Enter the name and address of the person who prepares the organization's gaming/special events books and records

Name ► JENNIFER BUZALSKI CONTROLLER

Address ► 161 N CLARK STREET STE 3550
CHICAGO, IL 60601

15a Does the organization have a contract with a third party from whom the organization receives gaming revenue? ☐ **Yes** ☒ **No**

b If "Yes," enter the amount of gaming revenue received by the organization ► \$ _____ and the amount of gaming revenue retained by the third party ► \$ _____

c If "Yes," enter name and address of the third party

Name ► _____

Address ► _____

16 Gaming manager information

Name ► _____

Gaming manager compensation ► \$ _____

Description of services provided ► _____

☐ Director/officer

☐ Employee

☐ Independent contractor

17 Mandatory distributions

a Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license? ☐ **Yes** ☒ **No**

b Enter the amount of distributions required under state law distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year ► \$ _____

Part IV Supplemental Information. Provide the explanations required by Part I, line 2b, columns (iii) and (v); and Part III, lines 9, 9b, 10b, 15b, 15c, 16, and 17b, as applicable. Also provide any additional information. See instructions.

Return Reference

Explanation

Additional Data

Software ID:

Software Version:

EIN: 13-1665552

Name: MUSCULAR DYSTROPHY ASSOCIATIONINC

Form 990 Schedule G Part III Line 9

Enter the state(s) in which the organization operates gaming activities

TX, FL, PA, CA, NE, WI, NY, MI, OK, LA

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

Schedule I
(Form 990)

Department of the
Treasury
Internal Revenue Service

Name of the organization
MUSCULAR DYSTROPHY ASSOCIATIONINC

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

Complete if the organization answered "Yes," on Form 990, Part IV, line 21 or 22.
▶ Attach to Form 990.
▶ Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public
Inspection

Employer identification number
13-1665552

Part I

General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☒ Yes ☐ No
- 2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II

Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed

(a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
(1) See Additional Data							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 203

3 Enter total number of other organizations listed in the line 1 table 7

Part III **Grants and Other Assistance to Domestic Individuals.** Complete if the organization answered "Yes" on Form 990, Part IV, line 22

Part III can be duplicated if additional space is needed

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					

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

Return Reference	Explanation
PART I, LINE 2	UPON AWARDING A GRANT, BUT PRIOR TO DISBURSEMENT OF ANY FUNDS, MDA REQUIRES THE FOLLOWING OF RESEARCH GRANTEEES RETURN OF THE SIGNED NOTICE OF AWARD AND SUBMISSION TO MDA OF CURRENT REGULATORY DOCUMENTS NECESSARY TO CONDUCT THE RESEARCH (INSTITUTIONAL REVIEW BOARD APPROVALS, ANIMAL CARE APPROVALS, FDA OR OTHER REGULATORY AGENCY APPROVALS, AND THE LIKE) CONTINUED FUNDING FOR THE PERIOD OF THE GRANT IS CONTINGENT UPON SUBMISSION TO, AND APPROVAL BY, MDA OF ANNUAL PROGRESS REPORTS AND REPORTS OF EXPENDITURES FROM ALL GRANTEEES IF SUCH REPORTS ARE NOT RECEIVED, OR ARE DEEMED UNSATISFACTORY, MDA MAY OPT TO SUSPEND OR CANCEL FUNDING FOR THE GRANT FOR SOME MDA TRANSLATIONAL RESEARCH GRANTS, PAYMENTS TO THE GRANTEE ARE CONTINGENT UPON MEETING DEFINED MILESTONES IN SUCH CASES, A STEERING COMMITTEE REVIEWS THE PROGRESS OF THE GRANTEE AND DETERMINES WHETHER THE MILESTONE HAS BEEN MET

Additional Data

Software ID:
Software Version:
EIN: 13-1665552
Name: MUSCULAR DYSTROPHY ASSOCIATIONINC

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ACURASTEM INC 2520 E LEE ST SEATTLE, WA 98112	81-1640548	C-CORP	150,000				RESEARCH
AMERICAN BRAIN FOUNDATION 201 CHICAGO AVE MINNEAPOLIS, MN 55415	41-1717098	501(C)(3)	86,666				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ANN AND ROBERT H LURIE CHILDRENS HOSPITAL OF CHICAGO 225 E CHICAGO BOX 205 CHICAGO, IL 60611	36-2170833	501(C)(3)	137,500				MEDICAL DIAGNOSIS AND RESEARCH
ARIZONA BOARD OF REGENTS UNIVERSITY OF ARIZONA 1303 E UNIVERSITY BOX 5 TUCSON, AZ 85719	74-2652689	STATE OF AZ	96,087				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BAYCARE MEDICAL GROUP 300 PARK PLACE BLVD SUITE 170 CLEARWATER, FL 33759	59-3140335	501(C)(3)	18,750				MEDICAL DIAGNOSIS
BAYLOR COLLEGE OF MEDICINE ONE BAYLOR PLAZA HOUSTON, TX 77030	74-1613878	501(C)(3)	261,250				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BEAUMONT HEALTH SYSTEM 3601 W 13 MILE ROAD ROYAL OAK, MI 48073	38-1459362	501(C)(3)	18,750				MEDICAL DIAGNOSIS
BECKMAN RESEARCH INSTITUTE OF THE CITY OF HOPE 1500 E DURARTE RD DURARTE, CA 91010	95-3432210	501(C)(3)	125,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BILLINGS CLINIC FOUNDATION PO BOX 31031 BILLINGS, MT 59107	81-0407289	501(C)(3)	7,500				MEDICAL DIAGNOSIS
BOARD OF REGENTS NSHE CONTROLLERS OFFICE MAIL STOP 0124 RENO, NV 89557	88-6000024	STATE OF NV	175,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BOARD OF TRUSTEES OF SOUTHERN ILLINOIS UNIVERSITY PO BOX 19616 SPRINGFIELD, IL 62794	37-6005961	STATE OF IL	7,500				MEDICAL DIAGNOSIS
BRIGHAM AND WOMENS HOSPITAL RESEARCH PO BOX 3149 BOSTON, MA 02241	04-2312909	501(C)(3)	22,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BROWN UNIVERSITY 350 EDDY STREET BOX 1929 PROVIDENCE, RI 02912	05-0258809	501(A)	202,188				RESEARCH
CALIFORNIA PACIFIC MEDICAL 2324 SACRAMENTO STREET SAN FRANCISCO, CA 94115	94-2728943	501(C)(3)	14,094				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CARILION CLINIC RESEARCH AN DEVELOPMENT 101 ELM AVENUE SE ROANOKE, VA 24013	54-0506332	501(C)(3)	15,000				MEDICAL DIAGNOSIS
CARLE FOUNDATION HOSPITAL 611 WEST PARK URBANA, IL 61801	37-1119538	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CAROLINAS HEALTHCARE FOUNDATION 208 EAST BOULEVARD CHARLOTTE, NC 28203	56-6060481	501(C)(3)	279,904				MEDICAL DIAGNOSIS AND RESEARCH
CEDARS-SINAI MEDICAL CENTER 8700 BEVERLY BOULEVARD LOS ANGELES, CA 90048	95-1644600	501(C)(3)	92,500				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CENTRAL TEXAS NEUROLOGY CONSULTANTS 16040 PARK VALLEY DR B 100 ROUND ROCK, TX 78681	74-2710396	501(C)(3)	7,500				MEDICAL DIAGNOSIS
CHILD NEUROLOGY CONSULTANTS OF AUSTIN 6811 AUSTIN CENTER BLVD SUITE 400 AUSTIN, TX 78731	47-2192039		7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS CLINICS FOR REHABILITATIVE SERVICES 2600 NORTH WYATT DRIVE TUCSON, AZ 85712	86-0667510	501(C)(3)	15,000				MEDICAL DIAGNOSIS
CHILDRENS HEALTHCARE OF ATLANTA 1577 NORTHEAST EXPRESSWAY ATLANTA, GA 30329	58-0572465	501(C)(3)	18,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDREN'S HOSPITAL BOSTON MA 300 LONGWOOD AVENUE BOSTON, MA 02115	04-2774441	501(C)(3)	305,685				RESEARCH
CHILDRENS HOSPITAL COLORADO MUSCLE CLINIC 13123 E 16TH AVENUE BOX 285 AURORA, CO 80045	84-0166760	501(C)(3)	41,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOSPITAL CORPORATION PO BOX 414413 BOSTON, MA 02241	04-2774441	501(C)(3)	18,750				MEDICAL DIAGNOSIS
CHILDRENS HOSPITAL LOS ANGELES 4650 SUNSET BLVD LOS ANGELES, CA 90027	95-1690977	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOSPITAL MEDICAL CENTER 3333 BURNET AVE CINCINNATI, OH 45229	31-0833963	501(C)(3)	37,500				MEDICAL DIAGNOSIS
CHILDRENS HOSPITAL OF ORANGE COUNTY 1201 W LA VETA AVE ORANGE, CA 92868	95-2321786	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOSPITAL OF PHILADELPHIA 3615 CIVIC CENTER BLVD PHILADELPHIA, PA 19104	23-1352166	501(C)(3)	156,250				MEDICAL DIAGNOSIS AND RESEARCH
CHILDRENS HOSPITAL OF PITTSBURGH FOUNDATION 4401 PENN AVENUE CENTRAL PLANT FLOOR 3 PITTSBURGH, PA 15224	25-1865744	501(C)(3)	18,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOSPITAL OF THE KINGS DAUGHTERS INC 601 CHILDRENS LANE NORFOLK, VA 23507	54-0506321	501(C)(3)	15,000				MEDICAL DIAGNOSIS
CHILDRENS HOSPITAL NEW ORLEANS 200 HENRY CLAY AVENUE NEW ORLEANS, LA 70118	72-0467503	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS NATIONAL MEDICAL CENTER 111 MICHIGAN AVENUE NW WASHINGTON, DC 20010	52-1640403	501(C)(3)	18,750				MEDICAL DIAGNOSIS
CHILDREN'S RESEARCH INSTITUTE (CNMC) 111 MICHIGAN AVENUE NW WASHINGTON, DC 20010	52-1654453	501(C)(3)	120,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHRISTI HOSPITALS WICHITA INC 707 NORTH EMPORIA AVENUE WICHITA, KS 67214	48-1172106	501(C)(3)	15,000				MEDICAL DIAGNOSIS
CLINICAL NEUROLOGY PC 4221 S WESTERN SUITE 5010 OKLAHOMA CITY, OK 73109	41-2141136	501(C)(3)	56,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
COLORADO STATE UNIVERSITY BOX 2002 FORT COLLINS, CO 80523	84-6000545	STATE OF CO	75,000				RESEARCH
COLUMBIA UNIVERSITY MEDICAL CENTER PO BOX 29789 NEW YORK, NY 29789	13-5598093	501(C)(3)	175,951				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CONNECTICUT CHILDRENS MEDICAL CENTER 282 WASHINGTON STREET HARTFORD, CT 06106	06-0646755	501(C)(3)	15,000				MEDICAL DIAGNOSIS
COOK CHILDRENS MEDICAL CENTER 801 SEVENTH AVENUE FT WORTH, TX 76104	75-2051646	501(C)(3)	11,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CORNELL UNIVERSITY 373 PINE TREE ROAD ITHACA, NY 14850	15-0532082	501(C)(3)	174,999				RESEARCH
DANA-FARBER CANCER INSTITUTE 450 BROOKLINE AVENUE BOSTON, MA 02215	04-2263040	C-CORP	60,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
DEAN HEALTH SYSTEMS INC 1808 WEST BELTLINE HWY MADISON, WY 53715	39-1128616	501(C)(3)	15,000				MEDICAL DIAGNOSIS
DENT NEUROLOGIC INSTITUTE 3980 SHERIDAN DRIVE 5TH FLOOR AMHERST, NY 14226	16-1582336	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
DIGNITY HEALTH ST JOSEPHS HOSPITAL 3033 N 3RD AVENUE CHANDLER, AZ 85224	86-0096787	501(C)(3)	37,500				MEDICAL DIAGNOSIS
DRISCOLL CHILDRENS HOSPITAL 3533 SOUTH ALAMEDA STREET CORPUS CHRISTI, TX 78411	74-2577746	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
DUKE UNIVERSITY MEDICAL CENTER PO BOX 602651 CHARLOTTE, NC 28260	56-0532129	501(C)(3)	75,000				MEDICAL DIAGNOSIS
EMORY UNIVERSITY 1599 CLIFTON ROAD NE 4TH FLOOR ATLANTA, GA 30322	58-0566256	501(C)(3)	265,722				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ESSENTIA HEALTH DULUTH 400 E 3RD STREET DULUTH, MN 55805	41-0884623	501(C)(3)	7,500				MEDICAL DIAGNOSIS
FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL BIOLOGY 9650 ROCKVILLE PIKE BETHESDA, MD 20814	52-0700497	501(C)(3)	5,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
GEISINGER CLINIC 100 N ACADEMY AVE DANVILLE, PA 17822	23-6291113	501(C)(3)	15,000				MEDICAL DIAGNOSIS
GEORGE WASHINGTON UNIVERSITY DC 2121 EYE ST NW ROOM 601 WASHINGTON, DC 20052	53-0196584	501(C)(3)	245,989				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
GILLETTE CHILDRENS SPECIALTY HEALTHCARE 200 EAST UNIVERSITY AVENUE ST PAUL, MN 55101	36-3379150	501(C)(3)	37,500				MEDICAL DIAGNOSIS
GOOD SHEPHERD REHABILITATION HOSPITAL 850 SOUTH 5TH STREET ALLENTOWN, PA 18103	23-1371947	501(C)(3)	37,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
GORDON RESEARCH CONFERENCES 512 LIBERTY LANE W KINGSTON, RI 02892	26-0150662	501(C)(3)	7,500				RESEARCH
GREENVILLE HEALTH SYSTEM UPSTATE AFFILIATE ORGANIZATION 701 GROVE ROAD GREENVILLE, SC 29605	81-1723202	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
HARVARD MEDICAL SCHOOL 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138	04-2103580	501(C)(3)	100,000				RESEARCH
HOSPITAL FOR SPECIAL CARE 2150 CORBIN AVENUE NEW BRITAIN, CT 06053	06-0646766	501(C)(3)	37,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
HOUSTON METHODIST RESEARCH INSTITUTE 1599 CLIFTON ROAD NE 4TH FLOOR ATLANTA, GA 30322	58-0566256	501(C)(3)	17,775				RESEARCH
ICAGEN-T 2090 E INNOVATION PARK DR ORO VALLEY, AZ 85755	81-3002107	C-CORP	74,625				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
INLAND NORTHWEST HEALTH SERVICES PO BOX 2185 SPOKANE, WA 99210	91-1307555	501(C)(3)	15,000				MEDICAL DIAGNOSIS
IRON HORSE DIAGNOSTICS AZ 21053 N 75TH STREET SCOTTSDALE, AZ 85255	45-4537278	C-CORP	108,587				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
IU HEALTH NEUROSCIENCE CENTER 355 W 16TH STREET 4TH FLOOR SUITE 4700 INDIANAPOLIS, IN 46202	35-1955872	501(C)(3)	15,000				MEDICAL DIAGNOSIS
IU HEALTH RILEY HOSPITAL FOR CHILDREN 355 W 16TH STREET 4TH FLOOR SUITE 4700 INDIANAPOLIS, IN 46202	35-1955872	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
JOHNS HOPKINS UNIVERSITY 733 N BROADWAY SUITE 117 BALTIMORE, MD 21205	52-0595110	501(C)(3)	699,352				MEDICAL DIAGNOSIS AND RESEARCH
KUMC RESEARCH INSTITUTE INC 3901 RAINBOW BOULEVARD MS 1039 KANSAS CITY, KS 66160	48-1108830	501(C)(3)	56,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
LE BONHEUR COMMUNITY HEALTH AN WELL BEING 50 PEABODY PLACE SUITE 400 MEMPHIS, TN 38103	62-1251288	501(C)(3)	18,750				MEDICAL DIAGNOSIS
LOMA LINDA UNIVERSITY 24887 TAYLOR STREET SUITE 202 LOMA LINDA, CA 92350	95-1816009	501(C)(3)	26,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
LOUISIANA STATE UNIVERSITY HEALTH SCIENCES CENTER 433 BOLIVAR ST NEW ORLEANS, LA 70112	72-6087770	501(C)(3)	15,000				MEDICAL DIAGNOSIS
LSUHSC-SHREVEPORT 1501 KINGS HWY SHREVEPORT, LA 71103	72-0702002	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
LUDWIG INSTITUTE FOR CANCER RESEARCH LTD 9500 GILMAN DRIVE LA JOLLA, CA 92093	23-7121131	501(C)(3)	144,500				RESEARCH
MAINE MEDICAL CENTER 22 BRAMHALL ST PORTLAND, ME 04102	01-0238552	501(C)(3)	11,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MARSHFIELD CLINIC RESEARCH FOUNDATION 1000 N OAK AVE MARSHFIELD, WI 54449	39-0452970	501(C)(3)	7,500				MEDICAL DIAGNOSIS
MASS GENERAL HOSPITAL - RESEARCH PO BOX 414876 BOSTON, MA 02241	04-2697983	501(C)(3)	93,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MASSACHUSETTS GENERAL HOSPITAL 101 HUNTINGTON AVENUE STE 300 BOSTON, MA 02199	04-2697983	501(C)(3)	481,656				RESEARCH
MAYO CLINIC 4500 SAN PABLO ROAD JACKSONVILLE, FL 32224	59-3337028	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MAYO CLINIC JACKSONVILLE 4500 SAN PABLO ROAD JACKSONVILLE, FL 32224	59-3337028	501(C)(3)	205,571				RESEARCH
MCKINNON MEDICAL GROUP PLLC 351 N BUFFALO DR LAS VEGAS, NV 89145	45-3720025		7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MCV ASSOCIATED PHYSICIANS PO BOX 980599 RICHMOND, VA 23298	54-1581185	501(C)(3)	22,500				MEDICAL DIAGNOSIS
MDA CARE CENTER AT SUNY UPSTATE MEDICAL UNIVERSITY 750 EAST ADAMS STREET SYRACUSE, NY 13210	14-1368361	501(C)(3)	1,481,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MDA CLINIC AT DARTMOUTH-HITCHCOCK MEDICAL CENTER--ONE MEDICAL CENTER DRIVE ONE MEDICAL CENTER DRIVE LEBANON, NH 03756	02-0222140	501(C)(3)	15,000				MEDICAL DIAGNOSIS
MEDICAL COLLEGE OF WISCONSIN 9200 WEST WISCONSIN AVENUE MILWAUKEE, WI 53226	39-0806261	501(C)(3)	22,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MEDICAL UNIVERSITY OF SOUTH CAROLINA 19 HAGOOD AVENUE SUITE 606 MSC 808 CHARLESTON, SC 29425	57-6000722	501(C)(3)	15,000				MEDICAL DIAGNOSIS
MEDSTAR GEORGETOWN UNIVERSITY HOSPITAL 3800 RESERVOIR RD NW 7TH FLOOR WASHINGTON, DC 20007	52-2228444	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MERCY HEALTH FOUNDATION SPRINGFIELD 620 S GLENSTONE AVE SPRINGFIELD, MO 65802	32-0195818	501(C)(3)	7,500				MEDICAL DIAGNOSIS
MICHIGAN STATE UNIVERSITY 426 AUDITORIUM ROAD ROOM 2 EAST LANSING, MI 48824	38-6005984	501(C)(3)	18,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MILLER SCHOOL OF MEDICINE OF THE UNIVERSITY OF MIAMI 1320 SOUTH DIXIE HIGHWAY SUITE 650 CORAL GABLES, FL 33146	59-0624458	STATE OF FL	250,000				RESEARCH
MONTEFIORE MEDICAL CENTER 3351 STEUBEN AVE 3RD FLOOR BRONX, NY 10467	13-1740114	501(C)(3)	37,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NEMOURS 10140 CENTURION PARKWAY N JACKSONVILLE, FL 32256	59-0634433	501(C)(3)	26,250				MEDICAL DIAGNOSIS
NEMOURS FOUNDATION 10140 CENTURION PARKWAY N JACKSONVILLE, FL 32256	59-0634433	501(C)(3)	48,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NEUROLOGY LLPC 1919 S WHEELING AVENUE SUITE 707 TULSA, OK 74104	73-1502318		18,750				MEDICAL DIAGNOSIS
NEW YORK UNIVERSITY SCHOOL OF MEDICINE PO BOX 415026 BOSTON, MA 02241	13-5562308	STATE OF NY	37,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NORTHEAST ALS CONSORTIUM 811 W 7TH STREET FLOOR 12 LOS ANGELES, CA 90017	56-2547779	501(C)(3)	55,635				RESEARCH
NORTHWESTERN MEDICAL GROUP DEPARTMENT OF NEUROLOGY 710 N LAKESHORE DR SUITE 1119 CHICAGO, IL 60611	36-3097297	STATE OF IL	50,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NORTHWESTERN UNIVERSITY 750 NORTH LAKE SHORE DRIVE CHICAGO, IL 60611	36-2167817	501(C)(3)	190,000				RESEARCH
OLIVE VIEW-UCLA EDUCATION AN RESEARCH INSTITUTE 14445 OLIVE VIEW DRIVE SYLMAR, CA 91342	95-2249539	501(C)(3)	18,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
OREGON HEALTH AN SCIENCE UNIVERSITY 0690 SW BANCROFT ST PORTLAND, OR 97239	93-1176109	STATE OF OR	18,750				MEDICAL DIAGNOSIS
OSF MULTI-SPECIALTY GROUP DBA ILLINOIS NEUROLOGICAL 800 NE GLEN OAK AVE PEORIA, IL 61603	38-3852646	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PALO ALTO VET INSTITUTE FOR RESEARCH 3801 MIRANDA AVE PALO ALTO, CA 94304	77-0207331	501(C)(3)	69,621				RESEARCH
PERKINELMER GENETICS INC 1599 CLIFTON ROAD NE 4TH FLOOR ATLANTA, GA 30322	58-0566256	501(C)(3)	125,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PHOENIX CHILDRENS HOSPITAL 1919 EAST THOMAS RD PHOENIX, AZ 85016	86-0422559	501(C)(3)	7,500				MEDICAL DIAGNOSIS
PONCE HEALTH SCIENCES UNIVERSITY PO BOX 7004 PONCE, PR 00732	66-0379122	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PURDUE UNIVERSITY 155 S GRANT STREET WEST LAFAYETTE, IN 47907	35-6002041	STATE OF INDIANA	58,180				RESEARCH
RADY CHILDRENS HOSPITAL FOUNDATION 3020 CHILDRENS WAY SAN DIEGO, CA 92123	33-0170626	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
REGENTS OF THE UNIVERSITY OF CALIFORNIA 4860 Y STREET SUITE 3850 SACRAMENTO, CA 95817	94-6036494	501(C)(3)	37,500				MEDICAL DIAGNOSIS
REGENTS OF THE UNIVERSITY OF MINNESOTA PO BOX 1450 MINNEAPOLIS, MN 55485	41-6007513	STATE ON MN	56,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
RHODE ISLAND HOSPITAL 593 EDDY STREET PROVIDENCE, RI 02903	05-0258954	501(C)(3)	7,500				MEDICAL DIAGNOSIS
RUSH UNIVERSITY MEDICAL CENTER 1653 W CONGRESS PARKWAY CHICAGO, IL 60612	36-2174823	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
RUTGERS THE STATE UNIVERSITY OF NEW JERSEY 65 BERGEN STREET NEWARK, NJ 07103	46-2354111	STATE OF NJ	137,500				MEDICAL DIAGNOSIS AND RESEARCH
SAINT LOUIS UNIVERSITY 221 NORTH GRAND BOULEVARD ST LOUIS, MO 63103	43-0654872	501(C)(3)	50,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SALK INSTITUTE FOR BIOLOGICAL STUDIES 10010 N TORREY PINES RD LA JOLLA, CA 92037	95-2160097	501(C)(3)	45,000				RESEARCH
SANFORD BURNHAM PREBYS MEDICAL DISCOVERY INSTITUTE 10010 N TORREY PINES RD LA JOLLA, CA 92037	51-0197108	501(C)(3)	99,655				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SANFORD CHILDRENS SPECIALTY CLINIC 415 NORTH 3RD AVENUE FARGO, ND 58102	91-1770748	501(C)(3)	7,500				MEDICAL DIAGNOSIS
SANFORD MEDICAL CENTER FARGO 415 NORTH 3RD AVENUE FARGO, ND 58102	91-1770748	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SANFORD-BURNHAM MEDICAL RESEARCH INSTITUTE 10010 N TORREY PINES RD LA JOLLA, CA 92037	51-0197108	501(C)(3)	106,779				RESEARCH
SARASOTA MEMORIAL HOSPITAL 1700 TAMIAMI TRAIL SARASOTA, FL 34239	59-6012500	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SEATTLE CHILDRENS HOSPITAL 4300 ROOSEVELT WAY NE SEATTLE, WA 98105	91-0564748	501(C)(3)	37,500				MEDICAL DIAGNOSIS
SHRINERS HOSPITAL FOR CHILDREN PORTLAND 3101 SW SAM JACKSON PARK R PORTLAND, OR 97239	36-2193608	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SHRINERS HOSPITALS FOR CHILDREN CHICAGO 3101 SW SAM JACKSON PARK R PORTLAND, OR 97239	36-2193608	501(C)(3)	15,000				MEDICAL DIAGNOSIS
SHRINERS HOSPITALS FOR CHILDREN TAMPA 3101 SW SAM JACKSON PARK R PORTLAND, OR 97239	36-2193608	501(C)(3)	18,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SOLID BIOSCIENCES LLC 111 MICHIGAN AVE NW WASHINGTON, DC 20210	52-1654453	501(C)(3)	49,870				RESEARCH
ST CHARLES HOSPITAL FOUNDATION 200 BELLE TERRE ROAD PORT JEFFERSON, NY 11777	41-2076312	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST JOSEPH'S HOSPITAL MEDICAL CENTER 350 WEST THOMAS RD PHOENIX, AZ 85013	86-0096787	501(C)(3)	99,278				RESEARCH
ST LUKES HEALTH SYSTEM PO BOX 1663 BOISE, ID 83701	82-0161600	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST PETERS HOSPITAL 310 S MANNING BLVD ALBANY, NY 12208	22-2262982	501(C)(3)	37,500				MEDICAL DIAGNOSIS
ST VINCENT HOSPITAL DBA PREVEA HEALTH PO BOX 19070 GREEN BAY, WI 54307	39-0817529	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
STANFORD CHILD HEALTH RESEARCH INSTITUTE 4100 BOHANNON ROAD MAIL CODE 5894 MENLO PARK, CA 94025	77-0003859	501(C)(3)	37,500				MEDICAL DIAGNOSIS
STANFORD HEALTH CARE PO BOX 742835 LOS ANGELES, CA 90074	94-6174066	501(C)(3)	37,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
STANFORD UNIVERSITY 3172 PORTER DRIVE PALO ALTO, CA 94304	94-1156365	501(C)(3)	115,000				RESEARCH
SUTTER PACIFIC MEDICAL FOUNDATION 2324 SACRAMENTO STREET SAN FRANCISCO, CA 94115	94-2728943	501(C)(3)	37,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TARGET ALS PO BOX 1598 NEW YORK, NY 10101	81-0756743	501(C)(3)	20,000				RESEARCH
TEMPLE UNIVERSITY PO BOX 827997 PHILADELPHIA, PA 19182	23-1365971	501(C)(3)	26,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TEXAS NEUROLOGY PA 6301 GASTON AVE DALLAS, TX 75214	75-2654757	501(C)(3)	15,000				MEDICAL DIAGNOSIS
TEXAS TECH UNIVERSITY HEALTH SCIENCE CENTER 3601 4TH ST LUBBOCK, TX 79430	75-2668014	STATE OF TX	140,250				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM 600 HIGHLAND AVE MADISON, WI 53792	39-6006492	STATE OF WI	15,000				MEDICAL DIAGNOSIS
THE EMORY CLINIC INC 12 EXECUTIVE PARK DR NE RM 433 ATLANTA, GA 30329	58-2030692	501(C)(3)	75,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE HOSPITAL FOR SPECIAL SURGERY 535 EAST 70TH STREET NEW YORK, NY 10021	13-1624135	501(C)(3)	37,500				MEDICAL DIAGNOSIS
THE JACKSON LABORATORY-- 600 MAIN STREET BAR HARBOR, ME 04609	01-0211513	501(C)(3)	25,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE METHODIST HOSPITAL FOUNDATION 6560 FANNIN ST HOUSTON, TX 77030	76-0094743	501(C)(3)	353,500				MEDICAL DIAGNOSIS AND RESEARCH
THE METROHEALTH SYSTEM PO BOX 73308 CLEVELAND, OH 44193	34-6004382	501(C)(3)	18,750				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE OHIO STATE UNIVERSITY 1960 KENNY ROAD 4TH FLOOR COLUMBUS, OH 43210	31-6025986	STATE OF OH	99,412				MEDICAL DIAGNOSIS AND RESEARCH
THE PENNSYLVANIA STATE UNIVERSITY COLLEGE OF MEDICINE PO BOX 850 HERSHEY, PA 17033	24-6000376	STATE OF PA	26,250				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE RECTOR AND VISITORS OF THE UNIVERSITY OF VIRGINIA PO BOX 400195 CHARLOTTESVILLE, VA 22904	54-6001796	501(C)(3)	22,500				MEDICAL DIAGNOSIS
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 1850 RESEARCH PARK DRIVE SUITE 300 DAVIS, CA 95618	94-6036494	501(C)(3)	124,861				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA (IRVINE) 120 THEORY SUITE 200 IRVINE, CA 92697	95-2226406	501(C)(3)	56,250				MEDICAL DIAGNOSIS
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA (IRVINE) 141 INNOVATION SUITE 250 IRVINE, CA 92697	95-2226406	501(C)(3)	55,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA LOS ANGELES 405 HILGARD AVENUE LOS ANGELES, CA 90095	95-6006143	501(C)(3)	479,913				MEDICAL DIAGNOSIS AND RESEARCH
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA SAN DIEGO 9500 GILMAN DRIVE DEPT 0934 LA JOLLA, CA 92093	95-6006144	501(C)(3)	90,000				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA SAN FRANCISCO 1855 FOLSOM STREET SUITE 425 SAN FRANCISCO, CA 94143	94-6036493	501(C)(3)	52,500				MEDICAL DIAGNOSIS
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA SAN FRANCISCO--UCSF MAIN DEPOS PO BOX 748872 LOS ANGELES, CA 90074	94-6036493	501(C)(3)	133,840				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE REGENTS OF THE UNIVERSITY OF COLORADO 500 13001 E 17TH PLACE RM W1124 AURORA, CO 80045	84-6000555	STATE OF CO	75,000				RESEARCH
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 3003 S STATE STREET ANN ARBOR, MI 48109	38-6006309	501(C)(3)	183,502				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE RESEARCH FOUNDATION FOR THE SUNY ON BEHALF OF UNIVERSITY 35 STATE ST ALBANY, NY 12207	14-1368361	501(C)(3)	50,000				RESEARCH
THE RESEARCH FOUNDATION OF SUNY AT BINGHAMTON UNIVERSITY PO BOX 6000 BINGHAMTON, NY 13902	14-1368361	501(C)(3)	175,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE RESEARCH INSTITUTE AT NATIONWIDE CHILDRENS HOSPITAL 700 CHILDRENS DRIVE COLUMBUS, OH 43205	31-6056230	501(C)(3)	378,787				RESEARCH
THE RESEARCH INSTITUTE AT NATIONWIDE CHILDRENS HOSPITAL 700 CHILDRENS DRIVE COLUMBUS, OH 43205	31-6056230	501(C)(3)	37,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE SCRIPPS RESEARCH INSTITUTE-- LA JOLLA CA 10550 NORTH TORREY PINES ROAD LA JOLLA, CA 92037	33-0435954	501(C)(3)	75,000				RESEARCH
THE TOLEDO HOSPITAL DBA PROMEDICA TOLEDO CHILDRENS HOSPITAL 3949 SUNFOREST COURT TWIN OAKS MEDICAL BLDG SUITE 203 TOLEDO, OH 43623	34-4428256	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK 630 WEST 168TH STREET BOX 49 NEW YORK, NY 10032	13-5598093	501(C)(3)	131,250				MEDICAL DIAGNOSIS
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA PO BOX 785541 PHILADELPHIA, PA 19178	23-1352685	501(C)(3)	97,775				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE UNIVERSITY OF ALABAMA AT BIRMINGHAM 1600 7TH AVENUE BIRMINGHAM, AL 35233	63-6005396	STATE OF AL	262,791				MEDICAL DIAGNOSIS AND RESEARCH
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL PO BOX 402420 ATLANTA, GA 30384	56-6001393	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL 104 AIRPORT DRIVE SUITE 2200 CHAPEL HILL, NC 27599	56-6001393	501(C)(3)	50,000				RESEARCH
THE UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER 1000 STANTON BLVD OKLAHOMA CITY, OK 73117	73-6017987	STATE OF OK	75,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THOMAS JEFFERSON UNIVERSITY 125 S 9TH ST PHILADELPHIA, PA 19107	23-1352651	501(C)(3)	124,623				RESEARCH
TRINITY HEALTH DBA MERCY HEALTH SAINT MARYS- 200 JEFFERSON SE GRAND RAPIDS, MI 49503	27-2491974	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK PO BOX 29789 NEW YORK, NY 10087	13-5598093	501(C)(3)	92,578				RESEARCH
UNIVERSITY FACULTY ASSOCIATES INC 2335 E KASHIAN LANE SUITE 301 FRESNO, CA 93701	46-3969536	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY HOSPITAL BROOKLYN SUNY DOWNSTATE MED CTR 750 EAST ADAMS STREET SYRACUSE, NY 13210	14-1368361	501(C)(3)	26,250				MEDICAL DIAGNOSIS
UNIVERSITY NEUROLOGY INC 77 GOODELL ST SUITE 310 BUFFALO, NY 14203	16-1359213	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF ALABAMA AT BIRMINGHAM 1600 7TH AVENUE BIRMINGHAM, AL 35233	63-6005396	STATE OF AL	15,000				MEDICAL DIAGNOSIS
UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES 4301 WEST MARKHAM 812 LITTLE ROCK, AZ 72205	71-6046242	STATE OF AR	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF CINCINNATI PHYSICIANS 51 GOODMAN DR SUITE 530 CINCINNATI, OH 45221	31-6000989	501(C)(3)	26,250				MEDICAL DIAGNOSIS
UNIVERSITY OF COLORADO DENVER 3100 MARINE STREET ROOM 479 BOULDER, CO 80309	84-6000555	STATE OF CO	75,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF COLORADO DENVER 13001 E 17TH PLACE RM W1124 AURORA, CO 80045	84-6000555	STATE OF CO	60,000				RESEARCH
UNIVERSITY OF FLORIDA 219 GRINTER HALL GAINESVILLE, FL 32611	59-6002052	STATE OF FL	749,675				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF ILLINOIS 1901 SOUTH FIRST STREET SUITE A CHAMPAIGN, IL 61820	37-6000511	501(C)(3)	100,000				RESEARCH
UNIVERSITY OF IOWA 2 GILMORE HALL IOWA CITY, IA 52242	42-6004813	STATE OF IOWA	309,275				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF KANSAS MEDICAL CENTER RESEARCH INSTITUTE INC 3901 RAINBOW BOULEVARD KANSAS CITY, KS 66160	48-1108830	501(C)(3)	317,945				RESEARCH
UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION 500 S LIMESTONE LEXINGTON, KY 40526	61-6033693	501(C)(3)	50,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION INC 300 E MARKET STREET SUITE 300 LOUISVILLE, KY 40202	61-1029626	501(C)(3)	15,000				MEDICAL DIAGNOSIS
UNIVERSITY OF MARYLAND BALTIMORE 620 W LEXINGTON STREET 4TH FLOOR BALTIMORE, MD 21201	52-6002033	STATE OF MD	54,880				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL 55 LAKE AVENUE NORTH WORCESTER, MA 01655	04-3167352	STATE OF MA	400,000				RESEARCH
UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL 55 LAKE AVENUE NORTH WORCESTER, MA 01655	04-3167352	STATE OF MA	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF MIAMI 1320 SOUTH DIXIE HIGHWAY SUITE 650 CORAL GABLES, FL 33146	59-0624458	STATE OF FL	228,853				MEDICAL DIAGNOSIS AND RESEARCH
UNIVERSITY OF MINNESOTA 200 OAK STREET SE MINNEAPOLIS, MN 55455	41-6007513	STATE ON MN	270,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF MISSISSIPPI MEDICAL CENTER 2500 NORTH STATE STREET JACKSON, MS 39216	64-6008520	STATE OF MS	15,000				MEDICAL DIAGNOSIS
UNIVERSITY OF MISSOURI ONE HOSP DRIVE COLUMBIA, MO 65212	43-6003859	STATE OF MO	75,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF NEBRASKA MEDICAL CENTER 985450 NEBRASKA MEDICAL CENTER OMAHA, NE 68198	47-0049123	STATE OF NE	26,250				MEDICAL DIAGNOSIS
UNIVERSITY OF NEW MEXICO HSC 1 UNIVERSITY OF NEW MEXICO ALBUQUERQUE, NM 87131	85-6000642	STATE OF NM	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF PITTSBURGH 123 UNIVERSITY PLACE PITTSBURGH, PA 15213	25-0965591	STATE OF PA	261,711				MEDICAL DIAGNOSIS AND RESEARCH
UNIVERSITY OF ROCHESTER 601 ELMWOOD AVENUE BOX 673 ROCHESTER, NY 14642	16-0743209	501(C)(3)	396,147				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO 7703 FLOYD CURL DRIVE SAN ANTONIO, TX 78229	74-1586031	STATE OF TX	56,250				MEDICAL DIAGNOSIS
UNIVERSITY OF UTAH 15 N 2030 E ROOM 2260 SALT LAKE CITY, UT 84112	87-6000525	STATE OF UT	170,788				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF VERMONT MEDICAL CENTER PO BOX 1902 BURLINGTON, VT 05401	03-0219303	STATE OF VT	15,000				MEDICAL DIAGNOSIS
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195	91-6001537	STATE OF WA	125,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF WASHINGTON MEDICAL CENTER 1959 NE PACIFIC SEATTLE, WA 98195	91-6001537	STATE OF WA	37,500				MEDICAL DIAGNOSIS
UNIVERSITY PHYSICIANS 310 JESSE HALL COLUMBIA, MO 65211	43-6003859	STATE OF MO	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
USCUNIVERSITY OF SOUTHERN CALIFORNIA--3720 S FLOWER STREET 3720 S FLOWER ST LOS ANGELES, CA 90089	95-1642394	STATE OF CA	95,000				RESEARCH
UT SOUTHWESTERN MEDICAL CENTER PO BOX 841753 DALLAS, TX 75284	75-6002868	STATE OF TX	167,500				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UW HOSPITAL AN CLINICS AUTHORITY 600 HIGHLAND AVE MILWAUKEE, WI 53792	39-1835630	501(C)(3)	15,000				MEDICAL DIAGNOSIS
VALLEY CHILDRENS HOSPITAL 9300 VALLEY CHILDRENS PLACE MADERA, CA 93636	94-1294954	501(C)(3)	7,500				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
VANDERBILT UNIVERSITY MEDICAL CENTER PO BOX 121236 DALLAS, TX 75312	35-2528741	501(C)(3)	75,000				MEDICAL DIAGNOSIS
VIRGINIA COMMONWEALTH UNIVERSITY PO BOX 980568 RICHMOND, VA 23298	54-6001758	STATE OF VA	374,331				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WAKE FOREST UNIVERSITY HEALTH SCIENCES MEDICAL CENTER BLVD WINSTON SALEM, NC 27157	22-3849199	501(C)(3)	15,000				MEDICAL DIAGNOSIS
WASHINGTON UNIVERSITY IN ST LOUIS 1054 ONE BROOKINGS DRIVE ST LOUIS, MO 63130	43-0653611	501(C)(3)	390,722				MEDICAL DIAGNOSIS AND RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WESLEY NEUROLOGY CLINIC PC 8000 CENTERVIEW PARKWAY SUITE 305 CORDOVA, TN 38018	62-1499155	501(C)(3)	37,500				MEDICAL DIAGNOSIS
WEST VIRGINIA UNIVERSITY RESEARCH CORPORATION 886 CHESTNUT RIDGE ROAD MORGANTOWN, WV 26506	55-0665758	501(C)(3)	15,000				MEDICAL DIAGNOSIS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WRIGHT STATE UNIVERSITY 3640 COLONEL GLENN HWY DAYTON, OH 45435	31-0732831	501(C)(3)	63,840				RESEARCH
YALE UNIVERSITY PO BOX 1873 NEW HAVEN, CT 06508	06-0646973	501(C)(3)	123,357				MEDICAL DIAGNOSIS AND RESEARCH

Schedule J
(Form 990)

Compensation Information

OMB No 1545-0047

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

- For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees**
- ▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 23.**
▶ **Attach to Form 990.**
- ▶ **Go to www.irs.gov/Form990 for instructions and the latest information.**

Name of the organization
MUSCULAR DYSTROPHY ASSOCIATIONINC

Employer identification number
13-1665552

Part I Questions Regarding Compensation

1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items

- | | |
|--|--|
| <input type="checkbox"/> First-class or charter travel | <input type="checkbox"/> Housing allowance or residence for personal use |
| <input type="checkbox"/> Travel for companions | <input type="checkbox"/> Payments for business use of personal residence |
| <input type="checkbox"/> Tax indemnification and gross-up payments | <input type="checkbox"/> Health or social club dues or initiation fees |
| <input type="checkbox"/> Discretionary spending account | <input type="checkbox"/> Personal services (e.g., maid, chauffeur, chef) |

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

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

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

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

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

a Receive a severance payment or change-of-control payment?

b Participate in, or receive payment from, a supplemental nonqualified retirement plan?

c Participate in, or receive payment from, an equity-based compensation arrangement?

If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III

Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.

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

a The organization?

b Any related organization?

If "Yes," on line 5a or 5b, describe in Part III

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

a The organization?

b Any related organization?

If "Yes," on line 6a or 6b, describe in Part III

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

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

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

Yes No

1b

2

4a

Yes

4b

No

4c

No

5a

No

5b

No

6a

No

6b

No

7

No

8

No

9

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

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the

instructions, on row (ii). Do not list any individuals that are not listed on Form 990, Part VII.

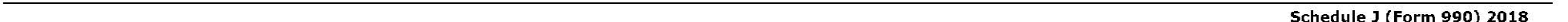
Note. The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1 EILEEN TIMMINS PHD JAN-SEPT ASST SEC EVP CHIEF PEOPLE OFFICER	(i)	155,722	0	6,877	700	16,275	179,574	0
	(ii)	0	0	0	0	0	0	0
2 ELLEN VOS PRESIDENT & CEO	(i)	529,056	0	1,188	0	12,037	542,281	0
	(ii)	0	0	0	0	0	0	0
3 MICHAEL KENNEDY MAR-DEC ASST TREASURER, ASST SEC & CFO	(i)	215,428	0	506	3,617	10,558	230,109	0
	(ii)	0	0	0	0	0	0	0
4 KAREN ALEXANDER EVP, CHIEF IMPACT & PHILANTHROPY OFF	(i)	265,266	0	12,524	867	11,681	290,338	0
	(ii)	0	0	0	0	0	0	0
5 ANOTHONY ENGLERT VP, FUNDRAISING OPERATIONS	(i)	203,280	0	774	2,541	17,832	224,427	0
	(ii)	0	0	0	0	0	0	0
6 GAIL KERNER SR VP & GENERAL COUNSEL	(i)	82,335	0	100,829	0	12,699	195,863	0
	(ii)	0	0	0	0	0	0	0
7 GRACE PAVLATH SR VP SCIENTIFIC PROGRAM DIRECTOR	(i)	207,710	0	188	1,238	18,422	227,558	0
	(ii)	0	0	0	0	0	0	0
8 JEANNE ZUCKER SENIOR VP, HEALTHCARE PARTNERSHIPS	(i)	199,039	0	566	0	0	199,605	0
	(ii)	0	0	0	0	0	0	0
9 KRISTIN STEPHENSON SVP, CHIEF POLICY & COMM ENGAGEMENT	(i)	210,817	0	180	688	29,812	241,497	0
	(ii)	0	0	0	0	0	0	0

Part III **Supplemental Information**

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

Return Reference	Explanation
PART I, LINE 4A	GAIL KERNER RECEIVED SEVERANCE PAYMENT OF \$98,475. THE AMOUNT IS PRESENTED IN PART II, B(III).



Additional Data

Software ID:
Software Version:
EIN: 13-1665552
Name: MUSCULAR DYSTROPHY ASSOCIATIONINC

Form 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
EILEEN TIMMINS PHD JAN-SEPT ASST SEC EVP CHIEF PEOPLE OFFICER	(i)	155,722	0	6,877	700	16,275	179,574	0
	(ii)	0	0	0	0	0	0	0
ELLEN VOS PRESIDENT & CEO	(i)	529,056	0	1,188	0	12,037	542,281	0
	(ii)	0	0	0	0	0	0	0
MICHAEL KENNEDY MAR-DEC ASST TREASURER, ASST SEC & CFO	(i)	215,428	0	506	3,617	10,558	230,109	0
	(ii)	0	0	0	0	0	0	0
KAREN ALEXANDER EVP, CHIEF IMPACT & PHILANTHROPY OFF	(i)	265,266	0	12,524	867	11,681	290,338	0
	(ii)	0	0	0	0	0	0	0
ANOTHONY ENGLERT VP, FUNDRAISING OPERATIONS	(i)	203,280	0	774	2,541	17,832	224,427	0
	(ii)	0	0	0	0	0	0	0
GAIL KERNER SR VP & GENERAL COUNSEL	(i)	82,335	0	100,829	0	12,699	195,863	0
	(ii)	0	0	0	0	0	0	0
GRACE PAVLATH SR VP SCIENTIFIC PROGRAM DIRECTOR	(i)	207,710	0	188	1,238	18,422	227,558	0
	(ii)	0	0	0	0	0	0	0
JEANNE ZUCKER SENIOR VP, HEALTHCARE PARTNERSHIPS	(i)	199,039	0	566	0	0	199,605	0
	(ii)	0	0	0	0	0	0	0
KRISTIN STEPHENSON SVP, CHIEF POLICY & COMM ENGAGEMENT	(i)	210,817	0	180	688	29,812	241,497	0
	(ii)	0	0	0	0	0	0	0

Schedule L

(Form 990 or 990-EZ)

Transactions with Interested Persons

▶ Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.
▶ Attach to Form 990 or Form 990-EZ.
▶ Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization

MUSCULAR DYSTROPHY ASSOCIATIONINC

Employer identification number

13-1665552

Part I

Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only)
Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

1	(a) Name of disqualified person	(b) Relationship between disqualified person and organization	(c) Description of transaction	(d) Corrected?	
				Yes	No

2

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

3

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

Part II

Loans to and/or From Interested Persons.
Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26, or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22

(a) Name of interested person	(b) Relationship with organization	(c) Purpose of loan	(d) Loan to or from the organization?		(e) Original principal amount	(f) Balance due	(g) In default?		(h) Approved by board or committee?		(i) Written agreement?	
			To	From			Yes	No	Yes	No	Yes	No
Total						▶ \$						

Part III

Grants or Assistance Benefiting Interested Persons.
Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of assistance	(d) Type of assistance	(e) Purpose of assistance
(1) STANLEY APPEL	BOARD MEMBER	278,500	RESEARCH GRANT	SEE PART V

Part IV Business Transactions Involving Interested Persons.

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

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No
(1) DANIEL G FRIES	MDA BOARD MEMBER	151,400	MDA BOARD MEMBER DAN FRIES IS EMPLOYED BY SIBSON CONSULTING AS A SENIOR VP, NEW YORK REGIONAL LEADER, AND IS NOT DIRECTLY COMPENSATED BY MUSCULAR DYSTROPHY ASSOCIATION, INC SIBSON CONSULTING PROVIDES MDA'S PENSION ACTUARIES		No

Part V Supplemental Information

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

Return Reference	Explanation
PART III, LINE 1, COLUMN E	THE GRANT AMOUNT WENT TO STANLEY APPEL'S INSTITUTION, THE METHODIST HOSPITAL RESEARCH INSTITUTE HE WAS THE RESEARCHER THAT THE GRANT BENEFITS

SCHEDULE M
(Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

►Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.
► Attach to Form 990.
►Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
MUSCULAR DYSTROPHY ASSOCIATIONINC

Employer identification number
13-1665552

Part I

Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures . .				
3 Art—Fractional interests . .				
4 Books and publications . .				
5 Clothing and household goods				
6 Cars and other vehicles . . .				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded .				
10 Securities—Closely held stock .	X	83	1,109,798	FMV
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous . .	X	1	2,515,500	FMV
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential . .				
16 Real estate—Commercial . .				
17 Real estate—Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies .				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts . . .				
25 Other ► ()				
26 Other ► ()				
27 Other ► ()				
28 Other ► ()				

29

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

29

30a

During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which is not required to be used for exempt purposes for the entire holding period?

Yes

No

30a

No

b If "Yes," describe the arrangement in Part II

31

Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?

31

No

32a

Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?

32a

No

b If "Yes," describe in Part II

33

If the organization did not report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II

Part II **Supplemental Information.**

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

Return Reference	Explanation
PART I, COLUMN (B)	AMOUNTS IN COLUMN B REPRESENT THE NUMBER OF CONTRIBUTIONS

SCHEDULE O (Form 990 or 990-EZ) Department of the Treasury	Supplemental Information to Form 990 or 990-EZ Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information. ▶ Attach to Form 990 or 990-EZ. ▶ Go to <u>www.irs.gov/Form990</u> for the latest information.	OMB No 1545-0047
		2018
		Open to Public Inspection
Name of the organization MUSCULAR DYSTROPHY ASSOCIATIONINC		Employer identification number 13-1665552

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11B	ALL BOARD MEMBERS WERE PROVIDED A COPY OF THE FEDERAL FORM 990 BEFORE FILING WITH THE IRS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	THE CONFLICT OF INTEREST POLICY IS MONITORED BY THE HUMAN RESOURCE DEPARTMENT IN CONJUNCTION WITH LEGAL

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 15	A COMPENSATION STUDY WAS DONE AND WAS APPROVED BY THE BOARD OF DIRECTORS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION C, LINE 19	GOVERNING DOCUMENTS AND THE CONFLICT OF INTEREST POLICIES ARE INTERNAL DOCUMENTS COPIES OF THE AUDITED FINANCIAL STATEMENTS ARE AVAILABLE UPON REQUEST

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART XI, LINE 9	CHANGE IN UNRECOGNIZED BENEFIT PLAN COSTS -543,808

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART XII LINE 2C	THE ORGANIZATION HAS A COMMITTEE RESPONSIBLE FOR THE OVERSIGHT OF THE AUDIT AS WELL AS THE SELECTION OF THE INDEPENDENT ACCOUNTANT