** PUBLIC DISCLOSURE COPY ** Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations) Do not enter social security numbers on this form as it may be made public.

OMB No. 1545-0047 Open to Public Inspection

Department of the Treasury Internal Revenue Service

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

A F	or the	e 2022 calendar year, or tax year beginning and	ending	_						
3 C	heck if	NATIONAL TUBEROUS SCLEROSIS		D Employer	identific	eation number				
	Addre:	ASSOCIATION								
Name change Doing business as TSC ALLIANCE 95-3018799										
	Initial return Final return	Number and street (or P.O. box if mail is not delivered to street address) 8737 COLLESVILLE ROAD	Room/suite 4 00	E Telephone number 301-562-9890						
	termin ated			G Gross receipts	s \$	9,035,766.				
	Ameno	, , , , , , , , , , , , , , , , , , , ,		H(a) Is this a						
	Applic			1	rdinates?					
	pendir	SAME AS C ABOVE				cluded? Yes No				
ΙT	ax-exe	empt status: X 501(c)(3) 501(c) () (insert no.) 4947(a)(1)	or 527	1 ' '		list. See instructions				
	Vebsit		<u> </u>	H(c) Group e						
		organization; X Corporation Trust Association Other	I Year			State of legal domicile: CA				
	rt I	Summary	μ τοαι	01 101111ation: <u> </u>	J , O 141	Otate of legal dofficine. 022				
		Briefly describe the organization's mission or most significant activities: FIND	TNG A	CURE FOI	R TUP	REROUS				
8		SCLEROSIS COMPLEX WHILE IMPROVING THE LIV								
Governance		Check this box if the organization discontinued its operations or dispose								
ē		-		111a11 23/0 01 1t	1 1	30				
န်		Number of independent voting members of the governing body (Part VI, line 1a)			··· —	30				
		Total number of individuals employed in calendar year 2022 (Part V, line 2a)			··· —	27				
ië						2534				
Activities &		Total number of volunteers (estimate if necessary)				0.				
٩		Total unrelated business revenue from Part VIII, column (C), line 12				0.				
\dashv	D	Net unrelated business taxable income from Form 990-T, Part I, line 11		Prior Year		Current Year				
	8	Contributions and grants (Part VIII line 1h)		5,769,		7,016,851.				
ne Ine		Contributions and grants (Part VIII, line 1h)		2,234,		2,720,317.				
Revenue		Program service revenue (Part VIII, line 2g)			670.	2,636.				
Be		Investment income (Part VIII, column (A), lines 3, 4, and 7d)		1,007,		-830,262.				
		Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		9,015,		8,909,542.				
\dashv		Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)		948,		1,032,155.				
		Grants and similar amounts paid (Part IX, column (A), lines 1-3)		940,	0.	0.				
		Benefits paid to or for members (Part IX, column (A), line 4)		2,455,		2,896,346.				
es Ses		Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)		2,433,	0.	2,090,340.				
Expenses		Professional fundraising fees (Part IX, column (A), line 11e)			٠.	0.				
낆		Total fundraising expenses (Part IX, column (D), line 25) 1,133,55		3,465,	206	A 12E 102				
"		Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)		6,869,		4,135,183. 8,063,684.				
		Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)		2,146,		845,858.				
_ v		Revenue less expenses. Subtract line 18 from line 12		ginning of Curre		End of Year				
t Assets or id Balances		T	Ве	14,046,						
SSe	20	Total assets (Part X, line 16)				14,827,937. 2,373,091.				
Elect Part Part Part Part Part Part Part Par	21	Total liabilities (Part X, line 26)		2,437, 11,608,		12,454,846.				
	rt II	Net assets or fund balances. Subtract line 21 from line 20		11,000,	300.	12,434,040.				
			a and atatam	and to the h	act of mu	knowledge and balief it is				
		Ities of perjury, I declare that I have examined this return, including accompanying schedule:		•		knowledge and beller, it is				
rue,	correc	t, and complete. Declaration of preparer (other than officer) is based on all information of wh	licii preparer	lias any knowied	ige.					
		Signature of officer		I Date						
Sign				Date						
Here	е	KARI L. ROSBECK, PRESIDENT & CEO Type or print name and title								
			П	Date	Chook -	PTIN				
دادا		Print/Type preparer's name Preparer's signature			Check if					
Paid		ERIN CRANMER		04/14/23	self-employe					
	arer	Firm's name CALIBRE CPA GROUP, PLLC) WE CE	Firm's	SEIN 4	7-0900880				
Jse	Only	Firm's address 7501 WISCONSIN AVENUE, SUITE 1200	WEST		200	1 221 0000				
		BETHESDA, MD 20814		Phone	e no. 202	2-331-9880				
Иау	the IF	RS discuss this return with the preparer shown above? See instructions				X Yes No				

The Profit describe the organizations protein the state of the control of the con	Га	Check if Schedule O contains a response or note to any line in this Part III
THE NATIONAL TUBEROUS SCLEROSIS ASSOCIATION, D/B/A TSC ALLIANCE, IS DEDICATED TO FINDING A CURE FOR TUBEROUS SCLEROSIS COMPLEX WHILE IMPROVING THE LIVES OF THOSE AFFECTED. 2 Did the organization undertake any significant program services during the year which were not listed on the prior form 900 or 900 E2? If 'Yes,' Georgication cease conducting, or make significant changes in how it conducts, any program services? If 'Yes,' Georgication cease conducting, or make significant changes in how it conducts, any program services or schedule O. 4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 90(16), and 90(16), 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 (conic) (feasewest 3 3,793,333 · rotating grate of 1 1,032,155 ·) (feasewest 2 2,010,425 ·) RESEARCH PROGRAMS. SEE SCHEDULE O FOR FULL PROGRAM DESCRIPTION. 4b (Conic) (towersest 1,701,258 · rotating grates of 1 1,032,155 ·) (feasewest 2 2,010,425 ·) FURTHER OF THE PROGRAM DESCRIPTION. 4c (conic) (towersest 5 220,059 · rotating grates of 1 1,032,155 ·) (feasewest 2 2,010,425 ·) PUBLIC HEALTH. SEE SCHEDULE O FOR FULL PROGRAM DESCRIPTION. 4c (conic) (towersest 5 220,059 · rotating grates of 1 1,032,155 ·) (feasewest 2 2,010,425 ·) PUBLIC HEALTH. SEE SCHEDULE O FOR FULL PROGRAM DESCRIPTION.	_	
DEDICATED TO FINDING A CURE FOR TUBEROUS SCLEROSIS COMPLEX WHILE IMPROVING THE LIVES OF THOSE AFFECTED. 2 Dot the organization undertake any significant program services during the year which were not listed on the price form 900 or 900-627. If 'Yes,' describe these new services on Schedule 0. 3 Did the organization clease conducting, or make significant changes in how it conducts, any program services?	•	
IMPROVING THE LIVES OF THOSE AFFECTED. The prior Form 800 or 904-E2?		
Did the organization undertake any significant program services during the year which were not listed on the prior Form 950 or 990-E2? If 'Yes,' describe these new services on Schedule O. If 'Yes,' describe these new services on Schedule O. If 'Yes,' describe these changes now schedule O. If 'Yes,' describe these changes now schedule O. If 'Yes,' describe the schedule or the schedule O. If 'Yes,' describe the schedule or the schedule O. If 'Yes,' describe the schedule or the schedule O. If 'Yes,' describe the schedule or the schedule O. If 'Yes,' describe the schedule or the schedule O. If 'Yes,' describe the schedule or t		
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3 Did the organization cease conducting, or make significant changes in how it conducts, any program services?		prior Form 990 or 990-EZ?
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	<u>4e</u>	

95-3018799

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	X	
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2	X	
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		X
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	X	
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 Rev. Proc. 98-19? If "Yes," complete Schedule C, Part III	5		X
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to	<u> </u>		
	provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		x
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,	Ť		
•	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		x
	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If</i> "Yes," <i>complete</i>	-		
8	, ,			x
•	Schedule D, Part III	8		
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		X
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments		7.7	
	or in quasi endowments? If "Yes," complete Schedule D, Part V	10	_X_	
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.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,			
	Part VI	11a	<u> </u>	
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		X
С	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		X
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	X	
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	Х	
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		X
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete			
	Schedule D, Parts XI and XII	12a		x
h	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	Х	
13	Is the organization asswered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		х
14a	Did the appropriation projection of the control of the Light of the Light of the Light of the Control	14a		X
14a b	Did the organization maintain an office, employees, or agents outside of the United States? Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business,	 -a		
D	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000			
		14b	Х	
15	or more? If "Yes," complete Schedule F, Parts I and IV Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any	140	- 21	
15		45	Х	
40	foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		_
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to	40		_v
	or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		<u> X</u>
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		X
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines		77	
	1c and 8a? If "Yes," complete Schedule G, Part II	18	<u> </u>	<u> </u>
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		<u> X</u>
20 a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		X
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		<u> </u>
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	X	

orm		018799	Р	age 4
Par	rt IV Checklist of Required Schedules (continued)			
			Yes	No
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		X
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? If "Yes," complete			
	Schedule J	23	Х	
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? If "Yes," answer lines 24b through 24d and complete			
	Schedule K. If "No," go to line 25a	24a		X
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
	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		
	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? If "Yes," complete Schedule L, Part I	25a		x
h	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? If "Yes." complete			
	· · · · · · · · · · · · · · · · · · ·	25b		X
26	Schedule L, Part I Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current	230		
20	or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35%			
		00		x
~~	controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part II	26		<u> </u>
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee,	.		
	creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controll	I		37
	entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L, Part III	27		<u> </u>
28	Was the organization a party to a business transaction with one of the following parties (see the Schedule L, Part IV,			
	instructions for applicable filing thresholds, conditions, and exceptions):			
а	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? If			
	"Yes," complete Schedule L, Part IV	28a		<u> </u>
b	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		X
С	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? If			
	"Yes," complete Schedule L, Part IV	28c		X
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		X
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
	contributions? If "Yes," complete Schedule M	30		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		X
32				
	Schedule N, Part II	32		X
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? If "Yes," complete Schedule R, Part I	33		X
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and			
	Part V, line 1	34	Х	
35 a	5111			х
	 Did the organization have a controlled entity within the meaning of section 512(b)(13)? If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity 			
b	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization			\vdash
30				X
27	If "Yes," complete Schedule R, Part V, line 2			1
37		27		x
20	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37	1	 ^
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19?	00	v	
Pai	Note: All Form 990 filers are required to complete Schedule O Int V Statements Regarding Other IRS Filings and Tax Compliance	38	X	
ı al				
	Check if Schedule O contains a response or note to any line in this Part V	<u></u>		
		20	Yes	No
	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable	29		
	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable	0		
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming			
	(gambling) winnings to prize winners?	1c	X	1

Form **990** (2022)

Form 990 (2022) ASSOCIATION

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

	i (communica)		1	Τ
0-	Fatou the murch or of annular constant on Farms M.O. Transportities of Many and Tay Obstansports		Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,	7		
L	, , , , , , , , , , , , , , , , , , , ,	_	Х	
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?		122	х
3a b	Did the organization have unrelated business gross income of \$1,000 or more during the year? If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O			123
	If "Yes," has it filed a Form 990-1 for this year? If "No" to line 3b, provide an explanation on Schedule O At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a	. 30		
Ta	financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		x
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		Х
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	. –		Х
С	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?			
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit			
	any contributions that were not tax deductible as charitable contributions?	6a		Х
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).			
а	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	Х	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	Х	
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required			
	to file Form 8282?	7c		X
d	If "Yes," indicate the number of Forms 8282 filed during the year			
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	. <u>7e</u>		X
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	. 7f		X
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		
9	Sponsoring organizations maintaining donor advised funds.			
а	Did the sponsoring organization make any taxable distributions under section 4966?			
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 Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b	-		
11	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	\dashv		
	Once to a section of the second control of the section of the sect			
	Gross income from members or snareholders Gross income from other sources. (Do not net amounts due or paid to other sources against			
	amounts due or received from them.)			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	128		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state?	138	ı	
	Note: See the instructions for additional information the organization must report on Schedule O.			
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			
С	Enter the amount of reserves on hand			
14a	Did the organization receive any payments for indoor tanning services during the tax year?		1	X
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O	. 14k)	
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?	15		X
	If "Yes," see the instructions and file Form 4720, Schedule N.			
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	. 16		X
	If "Yes," complete Form 4720, Schedule O.			
17	Section 501(c)(21) organizations. Did the trust, or any disqualified or other person engage in any activities			
	that would result in the imposition of an excise tax under section 4951, 4952 or 4953?	17		
	If "Yes," complete Form 6069.			

ASSOCIATION Part VI Governance, Management, and Disclosure. For each "Yes" response to lines 2 through 7b below, and for a "No" response

	to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions.			
	Check if Schedule O contains a response or note to any line in this Part VI			X
Sec	tion 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 1a 30			
	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 on Schedule O.			
b	Enter the number of voting members included on line 1a, above, who are independent 1b 30			
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?	2		Х
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision			
3		3		Х
4	of officers, directors, trustees, or key employees to a management company or other person? Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		X
				X
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5	Х	Λ
6	Did the organization have members or stockholders?	6		
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or	_	37	
	more members of the governing body?	7a_	X	
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or			7.7
	persons other than the governing body?	7b		X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:			
а	The governing body?	8a_	X	
b	Each committee with authority to act on behalf of the governing body?	8b	X	
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 on Schedule O	9		X
<u>Sec</u>	tion 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?	10a	X	
b	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?	10b	X	
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	X	
b	Describe on Schedule O the process, if any, used by the organization to review this Form 990.			
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Х	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Х	
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe			
	on Schedule O how this was done	12c	Х	
13	Did the organization have a written whistleblower policy?	13	X	
14	Did the organization have a written document retention and destruction policy?	14	X	
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?			
а	The organization's CEO, Executive Director, or top management official	15a	X	
	Other officers or key employees of the organization	15b	X	
	If "Yes" to line 15a or 15b, describe the process on 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?	16a		Х
b	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?	16b		
Sec	tion C. Disclosure			
17	List the states with which a copy of this Form 990 is required to be filed AL, AR, CA, FL, GA, HI, IL, IN, KS	, KY,	MD,	ΜA
18	Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s	only)	availal	ole
	for public inspection. Indicate how you made these available. Check all that apply.			
	X Own website X Another's website X Upon request Other (explain on Schedule O)			
19	Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and	financ	cial	
	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			
	TSC ALLIANCE - 301-562-9890			
	8737 COLLESVILLE ROAD, 400, SILVER SPRING, MD 20910			
232006	SEE SCHEDULE O FOR FULL LIST OF STATES	Form	990	(2022)

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

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

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

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

 List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation.
- Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See the 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, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and 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. See the instructions for the order in which to list the persons above.

Check this box if neither the organization no (A)	(B)])			(D)	(E)	(F)
Name and title	Average	l		Pos	ition			Reportable	Reportable	Estimated
rame and the	hours per					than o		compensation	compensation	amount of
	week	offi	cer an	d a di	irecto	r/trus	tee)	from	from related	other
	(list any	director						the	organizations	compensation
	hours for	or dir	au			rted		organization	(W-2/1099-MISC/	from the
	related	stee	trustee		au au	bens		(W-2/1099-MISC/	1099-NEC)	organization
	organizations	ual tru	ional		ploye	t com		1099-NEC)		and related
	below line)	Individual trustee or	In stit utio nal	Officer	Key employee	Highest compensated employee	Former			organizations
(1) STEVEN ROBERDS	45.00	_ =	=	0	<u>×</u>	工业	4			
CHIEF SCIENTIFIC OFFICER					х			233,206.	0.	26,309.
(2) KARI LUTHER ROSBECK	54.00							•		•
PRESIDENT & CEO	1.00			х				217,716.	2,756.	28,910.
(3) DEAN RAGER-AGUIAR	45.00									
VICE PRESIDENT, TRANSLATIONAL RESEAR						Х		164,261.	0.	27,214.
(4) CYNTHIA ARCURI	42.00									
CHIEF FINANCIAL OFFICER	3.00			Х				146,692.	11,324.	9,841.
(5) LISA MOSS	45.00									
VICE PRESIDENT, DONOR RELATIONS						X		122,204.	0.	23,858.
(6) APRIL COOPER	45.00								_	
VICE PRESIDENT, COMMUNITY PROGRAMS						X		114,370.	0.	25,298.
(7) JAYE ISHAM	45.00	ļ								
SENIOR VICE PRESIDENT, STRATEGIC COM						X		133,868.	0.	4,136.
(8) ASHLEY POUNDERS	45.00	ł				l		111 510		40 006
DIRECTOR OF MEDICAL AFFAIRS	40.00					X		111,519.	0.	13,976.
(9) RICHARD GOLLUB	42.00									
CHIEF FINANCIAL OFFICER	3.00			Х				80,583.	4,241.	8,795.
(10) PETER CRINO, MD, PHD	5.00	l								
CHAIR		Х		Х				0.	0.	0.
(11) WILLIAM JOSEPH	5.00	l								
VICE CHAIR	1.00	Х		Х				0.	0.	0.
(12) PAUL WAXLAX	5.00	l								
TREASURER	1.00	Х		Х				0.	0.	0.
(13) JESSICA KREFTING	5.00									_
SECRETARY		Х		Х				0.	0.	0.
(14) DEREK BAUER	2.00	ļ								_
BOARD MEMBER		Х						0.	0.	0.
(15) JULIE BLUM	2.00	<u></u>								_
BOARD MEMBER	0 00	Х						0.	0.	0.
(16) MATT BOLGER	2.00	,,						_	_	^
BOARD MEMBER	2 22	Х				-		0.	0.	0.
(17) EDWARD BURKHALTER	2.00	٦,							_	•
BOARD MEMBER		X						0.	0.	0 • Form 990 (2022)

232007 12-13-22

Form **990** (2022)

D1 ////	1011								<u> </u>	733 Tage C
Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)										
(A)	(B)				C)			(D)	(E)	(F)
Name and title	Average	(do		Pos		າ than ເ	one	Reportable	Reportable	Estimated
	hours per	box	, unles	ss per	rson i	is both	n an	compensation	compensation	amount of
	week (list any		l an		liecto	T	(66)	from	from related	other
	hours for	irecto						the organization	organizations (W-2/1099-MISC/	compensation from the
	related	eord	tee			sated		(W-2/1099-MISC/	1099-NEC)	organization
	organizations	Individual trustee or director	nstitutional trustee		/ee	Highest compensated employee		1099-NEC)	1000 NEO)	and related
	below	idual	ution	 	Key employee	est co	er	,		organizations
	line)	Indiv	Instit	Officer	Key e	High	Former			
(18) LISA CARLTON	2.00									
BOARD MEMBER		Х						0.	0.	0.
(19) MARK CARROLL	2.00									
BOARD MEMBER		Х						0.	0.	0.
(20) SARA CHIEFFO	2.00									
BOARD MEMBER		Х						0.	0.	0.
(21) DAVID COIT	2.00									
BOARD MEMBER		Х						0.	0.	0.
(22) MARGARET COX	2.00									
BOARD MEMBER		Х						0.	0.	0.
(23) JULIAN GANGOLLI	2.00									
BOARD MEMBER		Х						0.	0.	0.
(24) TANJALA GIPSON	2.00									
BOARD MEMBER		Х						0.	0.	0.
(25) STEVEN GOLDSTEIN	2.00									
BOARD MEMBER		Х				_		0.	0.	0.
(26) ROB GRANDIA	2.00							_	_	_
BOARD MEMBER		Х						0.	0.	0.
1b Subtotal								1,324,419.	18,321.	168,337.
c Total from continuation sheets to Part V								0.	0.	0.
d Total (add lines 1b and 1c)								1,324,419.	18,321.	168,337.

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

Yes No

3 Did the organization list any former officer, director, trustee, key employee, or highest compensated employee on line 1a? If "Yes," complete Schedule J for such individual

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? If "Yes," complete Schedule J for such individual

5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? If "Yes," complete Schedule J for such person

5 X

Section B. Independent Contractors

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

(A) Name and business address	(B) Description of services	(C) Compensation
PSYCHOGENICS, INC.	RESEARCH LAB	
20 GRAMERCY PARK S, NEW YORK, NY 10003	SERVICES	1,194,468.
MMS HOLDINGS, INC.	RESEARCH LAB	
6880 COMMERCE BLVD, CANTON, MI 48187	SERVICES	121,387.
CAVAROCCHI RUSCIO DENNIS & ASSOCIATES, 600		
MARYLAND AVE SW, SUITE 220 EAST,	GOVERNMENT RELATIONS	116,364.
GEBEN COMMUNICATIONS, 143 E. MAIN STREET,		
SUITE 200, COLUMBUS, OH 43215	MARKING CONSULTING	102,875.

Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization 4

SEE PART VII, SECTION A CONTINUATION SHEETS

Form 990 (2022)

8

Form 990 ASSOCIATION 95-3018799

Form 990 ASSOCIA'I	. 1 OIV								95-301	0122
Part VII Section A. Officers, Directors, T	rustees, Key Er	nplo	yee	s, ar	nd H	lighe	est (Compensated Employe	ees (continued)	
(A)	(B)			(((D)	(E)	(F)
Name and title	Average			Pos				Reportable	Reportable	Estimated
	hours	(c		all t			ly)	compensation	compensation	amount of
	per							from	from related	other
	week	_				yee		the	organizations	compensation
	(list any	recto				em plc		organization	(W-2/1099-MISC)	from the
	hours for	ordi	99			sated		(W-2/1099-MISC)		organization
	related organizations	ustee.	trust		99	n pen s				and related organizations
	below	dual tr	ıtiona	L	nploy	stcor	-			Organizations
	line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(27) DANA HOLINKA	2.00									
BOARD MEMBER		Х						0.	0.	0
(28) LESLEY HOLMES	2.00									
BOARD MEMBER		Х						0.	0.	0.
(29) DARCY KRUEGER	2.00									
BOARD MEMBER		Х						0.	0.	0.
(30) PATROSKI LAWSON	2.00									
BOARD MEMBER		Х						0.	0.	0.
(31) KRISTI LENGYEL	2.00									
BOARD MEMBER		Х						0.	0.	0.
(32) HEATHER LENS	2.00									
BOARD MEMBER		Х						0.	0.	0
(33) LAURA MARKS	2.00									
BOARD MEMBER		Х						0.	0.	0 .
(34) DIANE MCSWAIN	2.00									
BOARD MEMBER		Х						0.	0.	0 .
(35) MUSTAFA SAHIN	2.00									
BOARD MEMBER		Х						0.	0.	0 .
(36) SEAN SHILLINGER	2.00									
BOARD MEMBER		Х						0.	0.	0 .
(37) BRITTANY SMITH	2.00								_	_
BOARD MEMBER		Х						0.	0.	0 .
(38) VANESSA VAZQUEZ	2.00									
BOARD MEMBER		Х						0.	0.	0 .
(39) TARA ZIMMERMAN	2.00									
BOARD MEMBER		Х						0.	0.	0 .
		-								
		-								
		1								
		1								
		1								
		1								
		1								
								i .		

Form 990 (2022) ASSOCIA
Part VIII Statement of Revenue

			Check if Schedule O contains a	response o	or note to any lin	e in this Part VIII			
			Check if Correduce C correlation	теоропос с	or riote to uriy iiii	(A)	(B)	(C)	(D)
						Total revenue	Related or exempt	Unrelated	Revenue excluded
							function revenue	business revenue	from tax under sections 512 - 514
				T. T	F1 047				SECTIONS 212 - 214
nts	1		Federated campaigns	1a	51,247.				
ira Ou			Membership dues	1b	4,057.				
s, (Am			Fundraising events	1c	1,068,063.				
Contributions, Gifts, Grants and Other Similar Amounts		d	Related organizations	1d	308,000.				
s, (mi		е	Government grants (contributions)	1e					
ion		f	All other contributions, gifts, grants, and						
but			similar amounts not included above	1f	5,585,484.				
ÖĘ		q	Noncash contributions included in lines 1a-1f	1g \$					
Sor		_	Total. Add lines 1a-1f			7,016,851.			
<u> </u>					Business Code				
•	2	2	CONTRACT REVENUE		900099	1,906,672.	1,906,672.		
ij		_	CONFERENCE REVENUE		900099	813,645.	103,753.		709,892.
er, ne		b	CONT DICTION CO.		300033	013,013.	103,733.		703,032.
n S		С							
ara Be		d							
Program Service Revenue		е							
₽			All other program service revenue						
		g	Total. Add lines 2a-2f			2,720,317.			
	3		Investment income (including divide						
			other similar amounts)			2,382.			2,382.
	4		Income from investment of tax-exem						
	5		Royalties						
				i) Real	(ii) Personal				
	6	а	Gross rents 6a						
		b	Less: rental expenses 6b						
			Rental income or (loss) 6c						
			Net rental income or (loss)						
			` '	Securities	(ii) Other				
		_	assets other than inventory 7a	1,000.	. ,				
		h	Less: cost or other basis	, .					
ø			and sales expenses 7b	746.					
nu		_	Gain or (loss) 76	254.					
Revenue			. ,	-		254.			254.
ت R			Net gain or (loss)			254.			254.
ther	8	а	Gross income from fundraising events (r						
ŏ			including \$ 1,068,063.	- 1					
			contributions reported on line 1c). S		401 005				
			Part IV, line 18		491,085.				
			Less: direct expenses		125,478.				
			Net income or (loss) from fundraising			365,607.			365,607.
	9	а	Gross income from gaming activities	s. See					
			Part IV, line 19	9a					
		b	Less: direct expenses	9b					
		С	Net income or (loss) from gaming ac	tivities					
	10	а	Gross sales of inventory, less return	s					
			and allowances	10a					
		b	Less: cost of goods sold						
			Net income or (loss) from sales of in						
			•		Business Code				
Miscellaneous Revenue	11	а	CHANGE IN INTEREST OF AFFIL	IATE	900099	-1,211,361.	-1211361.		
ne Jue		b							
əlla		c	-	_					
Sce			All other revenue		900099	15,492.	15,492.		
Σ			Total. Add lines 11a-11d			-1,195,869.	==,===.		
	12	-	Total revenue. See instructions			8,909,542.	814,556.	0.	1078135.
	14		TOTAL TOTOLINO. OCC IIISH UCHONS			, ,	,550.	<u> </u>	

Form 990 (2022) ASSOCIATION Part IX Statement of Functional Expenses

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

Do	Check if Schedule O contains a responsion include amounts reported on lines 6b,	(A) Total expenses	(B) Program service	(C)	(D) Fundraising
	8b, 9b, and 10b of Part VIII.	Total expenses	expenses	Management and general expenses	expenses
1	Grants and other assistance to domestic organizations	057 545	057 545		
	and domestic governments. See Part IV, line 21	857,545.	857,545.		
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	174 (10	174 610		
	individuals. See Part IV, lines 15 and 16	174,610.	174,610.		
4	Benefits paid to or for members				
5	Compensation of current officers, directors,	706 000	420 020	105 107	161 045
	trustees, and key employees	726,880.	439,838.	125,197.	161,845
6	Compensation not included above to disqualified				
	persons (as defined under section 4958(f)(1)) and				
	persons described in section 4958(c)(3)(B)	1 7 4 4 7 1 7	1 055 730	200 500	200 477
7	Other salaries and wages	1,744,717.	1,055,732.	300,508.	388,477
8	Pension plan accruals and contributions (include	47 204	07 220	0 117	11 000
	section 401(k) and 403(b) employer contributions)	47,394.	27,339.	8,117.	11,938 50,473 42,439
9	Other employee benefits	202,902.	117,658.	34,771.	50,473
0	Payroll taxes	174,453.	102,086.	29,928.	42,439
1	Fees for services (nonemployees):				
а	Management	22.455	45 550	2 222	
b	Legal	29,466.	17,750.	3,330.	8,386
С	Accounting	26,964.	16,243.	3,047.	7,674
d	Lobbying	116,364.	70,096.	13,151.	33,117
е	Professional fundraising services. See Part IV, line 17				
f	Investment management fees				
g	Other. (If line 11g amount exceeds 10% of line 25,				
	column (A), amount, list line 11g expenses on Sch O.)	245,601.	147,945.	27,758.	69,898
12	Advertising and promotion	8,650.	5,841.	19.	2,790
13	Office expenses	336,605.	179,434.	20,067.	137,104
14	Information technology	201,876.	107,508.	26,747.	67,621
15	Royalties				
16	Occupancy	132,836.	78,280.	23,002.	31,554
17	Travel	196,970.	149,622.	3,105.	44,243
18	Payments of travel or entertainment expenses				
	for any federal, state, or local public officials				
9	Conferences, conventions, and meetings	982,138.	937,141.	6,214.	38,783
20	Interest	2,499.	3.	221.	2,275
21	Payments to affiliates				
22	Depreciation, depletion, and amortization	68,866.	44,740.	8,315.	15,811
3	Insurance	11,620.	6,854.	2,025.	2,741
24	Other expenses. Itemize expenses not covered				
	above. (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A),				
	amount, list line 24e expenses on Schedule 0.)				
а	PRECLINICAL CONSORTIUM	1,407,092.	1,407,092.		
b	NHD BIOSAMPLE REPOSIT	321,369.	321,369.		
С	DUES AND SUBSCRIPTIONS	40,210.	16,979.	11,104.	12,127
d					
е	All other expenses	6,057.	1,109.	729.	4,219
5	Total functional expenses. Add lines 1 through 24e	8,063,684.	6,282,814.	647,355.	1,133,515
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 if following SOP 98-2 (ASC 958-720)				

Form **990** (2022)

Form 990 (2022) Part X Balance Sheet

Par	rt X	Balance Sneet					
		Check if Schedule O contains a response or not	e to an	line in this Part X			
					(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing			1,459,324.	1	1,711,209
	2	Savings and temporary cash investments			1,242,438.	2	694,859
	3	Pledges and grants receivable, net			2,698,495.	3	5,280,316
	4	Accounts receivable, net			99,173.	4	181,490
	5	Loans and other receivables from any current or					
		trustee, key employee, creator or founder, subs	tantial c	ontributor, or 35%			
		controlled entity or family member of any of these persons				5	
	6	Loans and other receivables from other disquali	fied per	sons (as defined			
		under section 4958(f)(1)), and persons described	d in sec	ion 4958(c)(3)(B)		6	
ည	7	Notes and loans receivable, net				7	
Assets	8	Inventories for sale or use				8	
¥	9				620,148.	9	277,696
	10a	Land, buildings, and equipment: cost or other					
		basis. Complete Part VI of Schedule D	10a	811,270.			
	b	Less: accumulated depreciation	10b	347,998.	437,169.	10c	463,272
	11	Investments - publicly traded securities				11	
	12	Investments - other securities. See Part IV, line	I1			12	
	13	Investments - program-related. See Part IV, line	11			13	
	14	Intangible assets				14	
	15	Other assets. See Part IV, line 11	7,490,119.	15	6,219,095		
	16	Total assets. Add lines 1 through 15 (must equ			14,046,866.	16	14,827,937
	17	Accounts payable and accrued expenses	472,049.	17	891,501		
	18	Grants payable	656 500	18	225 264		
	19	Deferred revenue			676,798.	19	285,264
	20	Tax-exempt bond liabilities				20	
	21	Escrow or custodial account liability. Complete		•••••		21	
es	22	Loans and other payables to any current or form					
Liabilities		trustee, key employee, creator or founder, subs					
iab.		controlled entity or family member of any of the				22	
_	23	Secured mortgages and notes payable to unrela		· · · · · · · · · · · · · · · · · · ·		23	
	24	Unsecured notes and loans payable to unrelated				24	
	25	Other liabilities (including federal income tax, pa					
		parties, and other liabilities not included on lines	3 17-24)	Complete Part X	1,289,033.	0.5	1,196,326
	00			·····	2,437,880.		2,373,091
	26	Total liabilities. Add lines 17 through 25			2,437,000.	26	2,313,091
S		Organizations that follow FASB ASC 958, che	eck ner				
nce	27	and complete lines 27, 28, 32, and 33. Net assets without donor restrictions			6,580,605.	27	5,151,339
ala	27 28	Net assets without donor restrictions Net assets with donor restrictions		·····	5,028,381.	28	7,303,507
g B	20	Organizations that do not follow FASB ASC 9			3,020,301.	20	7,303,307
Fu		and complete lines 29 through 33.	30, CH	CK Here			
ō	29	Capital stock or trust principal, or current funds				29	
ets	30	Paid-in or capital surplus, or land, building, or ed				30	
Ass	31	Retained earnings, endowment, accumulated in				31	
Net Assets or Fund Balances	32	Total net assets or fund balances			11,608,986.	32	12,454,846
z	33				14,046,866.	33	14,827,937

Form **990** (2022)

Pa	rt XI Reconciliation of Net Assets					
	Check if Schedule O contains a response or note to any line in this Part XI					X
1	Total revenue (must equal Part VIII, column (A), line 12)	1			9,5	
2	Total expenses (must equal Part IX, column (A), line 25)	2			3,6	
3	Revenue less expenses. Subtract line 2 from line 1	3			5,8	
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	11,	608	3,9	<u>86.</u>
5	Net unrealized gains (losses) on investments	5				
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 on Schedule O)	9				2.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32,					
	column (B))	10	12,	454	4,8	46.
Pa	rt XII Financial Statements and Reporting					
	Check if Schedule O contains a response or note to any line in this Part XII					X
			_		Yes	No
1	Accounting method used to prepare the Form 990: Cash X Accrual Other					
	If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule	Ο.				
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		L	2a		X
	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:					
	Separate basis Consolidated basis Both consolidated and separate basis					
b	Were the organization's financial statements audited by an independent accountant?		L	2b	Х	
	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:					
	Separate basis X Consolidated basis Both consolidated and separate basis					
С	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?		L	2c	Х	
	If the organization changed either its oversight process or selection process during the tax year, explain on Sche	edule O.				
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the					
	Uniform Guidance, 2 C.F.R. Part 200, Subpart F?			За		Х
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the require					
	or audits, explain why on Schedule O and describe any steps taken to undergo such audits		- 1	3b		
				orm	990	(2022)

SCHEDULE A

(Form 990)

Department of the Treasury Internal Revenue Service

Name of the organization

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 instructions and the latest information.

Open to Public

Inspection

OMB No. 1545-0047

NATIONAL TUBEROUS SCLEROSIS ASSOCIATION

 $Employer\ identification\ number \\ 95-3018799$

Pa	art I	Reason for Public C	Charity Status.	(All organizations must o	omplete th	nis part.) S	ee instructions.	
The	orgar	nization is not a private found	ation because it is: (F	For lines 1 through 12, c	heck only	one box.)		
1		A church, convention of ch	urches, or associatio	n of churches described	in sectio	n 170(b)(1	I)(A)(i).	
2	\Box	A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990).)						
3	一	A hospital or a cooperative		•)(b)(1)(A)(ii	ii).	
4	H	A medical research organization					•	the hospital's name
7	ш	city, and state:	ation operated in cor	ijanotion with a noopital	accombca	iii Scotio	11 17 0(D)(1)(A)(III). Entor	the hoopital o hame,
5		An organization operated for	or the benefit of a col	llege or university owned	l or operat	ed by a go	vernmental unit describe	ed in
		section 170(b)(1)(A)(iv). (C	Complete Part II.)					
6		A federal, state, or local gov	vernment or governm	nental unit described in	section 17	70(b)(1)(A)	(v).	
7	X	An organization that norma	lly receives a substar	ntial part of its support fr	om a gove	ernmental	unit or from the general ¡	oublic described in
		section 170(b)(1)(A)(vi). (C	omplete Part II.)					
8		A community trust describe	ed in section 170(b)((1)(A)(vi). (Complete Par	t II.)			
9		An agricultural research org	ganization described	in section 170(b)(1)(A)(ix) operate	ed in conju	ınction with a land-grant	college
		or university or a non-land-g	grant college of agric	ulture (see instructions).	Enter the i	name, city	, and state of the college	or
		university:						
10		An organization that norma	lly receives (1) more	than 33 1/3% of its supp	ort from c	ontributior	ns, membership fees, and	d gross receipts from
		activities related to its exem	npt functions, subjec	t to certain exceptions; a	and (2) no	more than	33 1/3% of its support f	rom gross investment
		income and unrelated busing	ness taxable income	(less section 511 tax) fro	m busines	sses acqui	red by the organization a	after June 30, 1975.
		See section 509(a)(2). (Cor	mplete Part III.)					
11	Щ	An organization organized a	and operated exclusi	vely to test for public sa	fety. See	section 50	09(a)(4).	
12		An organization organized a	and operated exclusi	vely for the benefit of, to	perform t	he functio	ns of, or to carry out the	purposes of one or
		more publicly supported or	-					Check the box on
		lines 12a through 12d that	describes the type of	f supporting organization	n and com	plete lines	12e, 12f, and 12g.	
а	ı		anization operated, s	upervised, or controlled	by its supp	oorted org	anization(s), typically by	giving
		the supported organization	on(s) the power to rec	gularly appoint or elect a	majority o	of the direc	tors or trustees of the su	upporting
	_	organization. You must o	complete Part IV, Se	ections A and B.				
b) <u> </u>		anization supervised	or controlled in connect	ion with it	s supporte	ed organization(s), by have	ving
		control or management o	f the supporting orga	anization vested in the sa	ame perso	ns that co	ntrol or manage the supp	ported
	_	organization(s). You mus	t complete Part IV,	Sections A and C.				
C	;		-				• •	ed with,
		its supported organization						
C	ı		integrated. A supp	orting organization oper	ated in co	nnection v	vith its supported organiz	zation(s)
		that is not functionally int	-		•		•	/eness
		requirement (see instructi	ions). You must con	nplete Part IV, Sections	A and D,	and Part	V.	
e	• L	Check this box if the orga					Type I, Type II, Type III	
		functionally integrated, or		nally integrated supportion	ng organiz	ation.		
f	Ent	er the number of supported o	organizations					
		vide the following informatior (i) Name of supported	about the supporte	d organization(s). (iii) Type of organization	(iv) Is the orga	anization listed	(v) Amount of monetary	(vi) Amount of other
		organization	(11) E114	(described on lines 1-10	in your governi	ing document?	support (see instructions)	support (see instructions)
		organization		above (see instructions))	Yes	No	capport (coo mondentino)	capport (coe mondenone)
_								
Tota	al						<u> </u>	

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

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

Sec	tion A. Public Support		•	•			
Cale	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Gifts, grants, contributions, and	(-,	()	(-)	(-)	(-,	(-)
-	membership fees received. (Do not						
	include any "unusual grants.")	4105376.	5527543.	4345011.	5769053.	7016851.	26763834.
2	Tax revenues levied for the organ-						
	ization'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	4105376.	5527543.	4345011.	5769053.	7016851.	26763834.
	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)						4752141.
6	Public support. Subtract line 5 from line 4.						22011693.
	ction B. Total Support						
	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Amounts from line 4	4105376.	5527543.	4345011.	5769053.	7016851.	26763834.
	Gross income from interest,						
Ŭ	dividends, payments received on						
	securities loans, rents, royalties,						
	and income from similar sources	13,784.	27,444.	11,188.	3,809.	2,382.	58,607.
۵	Net income from unrelated business	13,7010	2,,1110	11/1001	3,003.	2,3021	3070071
3	activities, whether or not the						
	business is regularly carried on						
10	Other income. Do not include gain						
10	or loss from the sale of capital						
	assets (Explain in Part VI.)	1,243.	714.			15,492.	17,449.
44	Total support. Add lines 7 through 10	1/2131	, = = •				26839890.
	Gross receipts from related activities,	oto (soo instructio	ne)				,192,344.
	First 5 years. If the Form 990 is for th			ourth or fifth tay w			713273111
10	organization, check this box and stop						
Sec	ction C. Computation of Publi		centage				
	Public support percentage for 2022 (li			olumn (f))		14	82.01 %
	Public support percentage from 2021					15	84.73 %
	33 1/3% support test - 2022. If the o					•	
100	stop here. The organization qualifies						
h	33 1/3% support test - 2021. If the o						
_	and stop here. The organization qual	-					
17 a	10% -facts-and-circumstances test						
174	and if the organization meets the facts						
	meets the facts-and-circumstances te				rani-ation		
L						7a and line 15 is	
D	10% -facts-and-circumstances test	_					10/0 UI
	more, and if the organization meets the				•		
10	organization meets the facts-and-circu						······································
18	Private foundation. If the organization	ii did flot check a t	JUX UITIIIIE 13, 162	i, 100, 178, 01 170	, check this box ar		/Farm 000\ 2022

Schedule A (Form 990) 2022

ASSOCIATION Schedule A (Form 990) 2022

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.)

Sec	ction A. Public Support						
Cale	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(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 per-						
	formed, 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 bus-						
	iness under section 513						
4	Tax revenues levied for the organ-						
	ization'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						
	Add lines 7a and 7b						
8	Public support. (Subtract line 7c from line 6.)						
Sec	ction B. Total Support		1	T			
	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	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						
	Add lines 10a and 10b						
11	Net income from unrelated business activities not included on 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.)						
	Total support. (Add lines 9, 10c, 11, and 12.)						
14	First 5 years. If the Form 990 is for the	•		•	•		· —
0-	check this box and stop here						
	ction C. Computation of Publi					T T	
	Public support percentage for 2022 (I	, (,,	,	(//		15	<u>%</u>
	Public support percentage from 2021 ction D. Computation of Investigation					16	%
	•			no 13 column (f)		17	0/
	Investment income percentage for 20						<u>%</u>
	Investment income percentage from 3					18 3 1/3% and line 1	7 is not
198	33 1/3% support tests - 2022. If the						
L	more than 33 1/3%, check this box ar 33 1/3% support tests - 2021. If the						
i.	line 18 is not more than 33 1/3%, che						
20	Private foundation If the organization						

232023 12-09-22

Part IV | Supporting Organizations

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

Section A. All Supporting Organizations

- 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.
- 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).
- **3a** Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c below.
- **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.
- 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.
- **4a** Was any supported organization not organized in the United States ("foreign supported organization")? *If* "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.
- **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.
- 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.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer lines 5b and 5c 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).
- **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?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 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.
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as 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).
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? If "Yes," complete Part I of Schedule L (Form 990).
- 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.
- **b** Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in **Part VI.**
- c Did a disqualified person (as defined on 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.
- 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.
 - **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.)

	Yes	No
4		
1		
2		
3a		
3b		
30		
3с		
4a		
48		
4b		
4c		
5a		
- Gu		
5b		
5c		
6		
_		
7		
8		
9a		
9b		
9c		
10a		
100		
10b		
le A (Forn	n 990)	2022

Pa	rt IV Supporting Organizations (continued)			
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described on lines 11b and			
	11c below, the governing body of a supported organization?	11a		
b	A family member of a person described on line 11a above?	11b		
С	A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide			
	detail in Part VI.	11c		
Sec	tion B. Type I Supporting Organizations			
			Yes	No
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers,			
	directors, or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s)			l
	effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported			l
	organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the	1		
2	supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year. Did the organization operate for the benefit of any supported organization other than the supported	-		
2	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		
Sec	tion 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		
Sec	tion 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			
2	the organization maintained a close and continuous working relationship with the supported organization(s).	2		
3	By reason of the relationship described on line 2, above, 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		
Sec	tion 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)			
а	The organization satisfied the Activities Test. Complete line 2 below.			
b	The organization is the parent of each of its supported organizations. Complete line 3 below.			
С	The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in	struction	s).	
2	Activities Test. Answer lines 2a and 2b below.		Yes	No
а	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 on line 2a, above, 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	Oh		
3	these activities but for the organization's involvement. Parent of Supported Organizations. Answer lines 3a and 3b below.	2b		
ა a	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or			
а	trustees of each of the supported organizations? If "Yes" or "No" provide details in Part VI.	3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each	- 54		
	of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.	3b		

Sche	dule A (Form 990) 2022 ASSOCIATION			95-3018799 Page 6
Pa		ng Organi:		
1	Check here if the organization satisfied the Integral Part Test as a qualifying		·	Part VI). See instructions.
	All other Type III non-functionally integrated supporting organizations mus	t complete S	Sections A through E.	T
Sect	ion 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		
Sect	ion 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):			
a	Average monthly value of securities	1a		
	Average monthly cash balances	1b		
С	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
е	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 0.015 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 0.035.	6		
7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
Sect	ion C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, column A)	1		
2	Enter 0.85 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		

Schedule A (Form 990) 2022

___ Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see

instructions).

Distributable Amount. Subtract line 5 from line 4, unless subject to

emergency temporary reduction (see instructions).

Pai	t v Type III Non-Functionally integrated 509	(a)(3) Supporting Orga	nizations _{(continu}	ıed)	
Sect	ion D - Distributions				Current Year
1	Amounts paid to supported organizations to accomplish exer	1			
2	Amounts paid to perform activity that directly furthers exemp				
	organizations, in excess of income from activity	2			
3	Administrative expenses paid to accomplish exempt purpose	es of supported organizations	3	3	
4	Amounts paid to acquire exempt-use assets			4	
5	Qualified set-aside amounts (prior IRS approval required - pro	ovide details in Part VI)		5	
6	Other distributions (describe in Part VI). See instructions.	SVIGO GOLDING III		6	
7	Total annual distributions. Add lines 1 through 6.			7	
8	Distributions to attentive supported organizations to which the	ne organization is responsive			
_	(provide details in Part VI). See instructions.	.o o.ga <u>_</u> aoo .oop oo o		8	
9	Distributable amount for 2022 from Section C, line 6			9	
10	Line 8 amount divided by line 9 amount			10	
	Elifo o arribant arviada by ilifo o arribant	(i)	(ii)		(iii)
Sect	ion E - Distribution Allocations (see instructions)	Excess Distributions	Underdistribution Pre-2022	ns	Distributable Amount for 2022
1	Distributable amount for 2022 from Section C, line 6				
2	Underdistributions, if any, for years prior to 2022 (reason-				
	able cause required - explain in Part VI). See instructions.				
3	Excess distributions carryover, if any, to 2022				
а	From 2017				
b	From 2018				
С	From 2019				
d	From 2020				
е	From 2021				
f	Total of lines 3a through 3e				
	Applied to underdistributions of prior years				
h	Applied to 2022 distributable amount				
i	Carryover from 2017 not applied (see instructions)				
i	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.				
4	Distributions for 2022 from Section D,				
	line 7: \$				
	Applied to underdistributions of prior years				
	Applied to 2022 distributable amount				
С	Remainder. Subtract lines 4a and 4b from line 4.				
5	Remaining underdistributions for years prior to 2022, if				
	any. Subtract lines 3g and 4a from line 2. For result greater				
	than zero, explain in Part VI. See instructions.				
6	Remaining underdistributions for 2022. Subtract lines 3h				
	and 4b from line 1. For result greater than zero, explain in				
	Part VI. See instructions.				
7	Excess distributions carryover to 2023. Add lines 3j				
-	and 4c.				
8	Breakdown of line 7:				
	Excess from 2018				
	Excess from 2019				
	Excess from 2020				
	Excess from 2021				
	Excess from 2022				

Schedule A (Form 990) 2022

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.)						
(See Instructions.)						
SCHEDULE A, PART II, LINE 10, EXPLANATION FOR OTHER INCOME:						
INCOME FROM ACTIVITIES NOT REGULARLY CARRIED ON						
2017 AMOUNT: \$ 642.						
2018 AMOUNT: \$ 1,243.						
2019 AMOUNT: \$ 714						

Schedule B

(Form 990)

Department of the Treasury Internal Revenue Service

Organization type (check one):

Schedule of Contributors

Attach to Form 990 or Form 990-PF.

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

OMB No. 1545-0047

2022

Name of the organization

NATIONAL TUBEROUS SCLEROSIS

ASSOCIATION

Physical Reployer identification number

95-3018799

Filers of	:	Section:				
Form 99	0 or 990-EZ	X 501(c)(3) (enter number) organization				
		4947(a)(1) nonexempt charitable trust not treated as a private foundation				
		527 political organization				
Form 99	0-PF	501(c)(3) exempt private foundation				
		4947(a)(1) nonexempt charitable trust treated as a private foundation				
		501(c)(3) taxable private foundation				
		covered by the General Rule or a Special Rule . (), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.				
General	Rule					
	-	filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.				
Special	Rules					
X	sections 509(a)(1) a contributor, during t	described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one the year, total contributions of the greater of (1) \$5,000; or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h; line 1. Complete Parts I and II.				
	For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I (entering "N/A" in column (b) instead of the contributor name and address), II, and III.					
	year, contributions is checked, enter he purpose. Don't com	described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box ere the total contributions that were received during the year for an exclusively religious, charitable, etc., plete any of the parts unless the General Rule applies to this organization because it received nonexclusively etc., contributions totaling \$5,000 or more during the year				
answer "	No" on Part IV, line 2	It isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), but it must 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify requirements of Schedule B (Form 990).				

 $\ \ \, \text{LHA} \ \ \, \text{For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF.}$

Schedule B (Form 990) (2022)

Schedule B (Form 990) (2022)

Name of organization
NATIONAL TUBEROUS SCLEROSIS
ASSOCIATION

Employer identification number

95-3018799

Part I	Contributors (see instructions). Use duplicate copies of Part I if additional	I space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	Name, address, and Zir + +	\$690,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2		\$308,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3		\$340,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
4		\$ 2,527,750.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
5		\$\$	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
6		\$ 250,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization Employer identification number NATIONAL TUBEROUS SCLEROSIS **ASSOCIATION**

95-3018799

Part II	Noncash Property (see instructions). Use duplicate copies of Pa	art II if additional space is needed.	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
			
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
•			
	22	\$	Schedule B (Form 990) (

Schedule B (Form 990) (2022) Page 4 Name of organization **Employer identification number** NATIONAL TUBEROUS SCLEROSIS ASSOCIATION 95-3018799 Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this info. once.) \$ Use duplicate copies of Part III if additional space is needed. (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

SCHEDULE C (Form 990)

Political Campaign and Lobbying Activities

OMB No. 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service 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.

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

ax) (See separate instructions), then

● Section 501(c)(4), (5), or (6) organizations: Complete Part III.

ame of organization NATIONAL TUBEROUS SCLEROSIS

Employer identification number

ASSOCIA				95-3018799
Part I-A Complete if the or	ganization is exempt unde	er section 501(c)	or is a section 527 or	ganization.
 Provide a description of the organ Political campaign activity expend Volunteer hours for political campa 	itures		in Part IV. \$	S
Part I-B Complete if the or	ganization is exempt unde	er section 501(c)(3).	
 Enter the amount of any excise tax Enter the amount of any excise tax If the organization incurred a section Was a correction made? If "Yes," describe in Part IV. 	k incurred by organization manage on 4955 tax, did it file Form 4720	ers under section 4955 for this year?	\$	Yes No No No
	ganization is exempt unde			
 Enter the amount directly expended Enter the amount of the filing organ exempt function activities Total exempt function expenditure line 17b Did the filing organization file Form Enter the names, addresses and emade payments. For each organization tributions received that were publical action committee (PAC). In 	nization's funds contributed to other. s. Add lines 1 and 2. Enter here and an 1120-POL for this year? mployer identification number (EIN ation listed, enter the amount paid romptly and directly delivered to a	ner organizations for so nd on Form 1120-POL N) of all section 527 po d from the filing organia a separate political org	s, , , , , , , , , , , , , , , , , , ,	Yes No n the filing organization e amount of political
(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

For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule C (Form 990) 2022

LHA

232041 11-08-22

			TATION		=0.47 \/O\	95-3	018799 Page 2
Pa	rt II-A Complete if the org section 501(h)).	anızatıc	n is exen	npt under section	501(c)(3) and file	ed Form 5768 (ele	ction under
A (tion belon	gs to an affil	iated group (and list in	Part IV each affiliated	group member's name	e, address, EIN,
	expenses, and share		-				
В			, ,	d "limited control" pro	visions apply.		
	Limi	ts on Lobi	bying Exper	•		(a) Filing organization's totals	(b) Affiliated group totals
	Total lobbying expenditures to influ	ience nuh	lic oninion (c	urassroots lobbying)		1,395.	
	Total lobbying expenditures to influ	•				161,376.	
	Total lobbying expenditures (add li	•				162,771.	
	Other exempt purpose expenditure					7,856,589.	
	Total exempt purpose expenditure					8,019,360.	
	Lobbying nontaxable amount. Enter					550,968.	
-	If the amount on line 1e, column (a) o			bying nontaxable amo			
	Not over \$500,000	. (= /		the amount on line 1e.			
	Over \$500,000 but not over \$1,000	0.000		0 plus 15% of the exce	ess over \$500,000.		
	Over \$1,000,000 but not over \$1,5			0 plus 10% of the exce			
	Over \$1,500,000 but not over \$17,			0 plus 5% of the exces			
	Over \$17,000,000		\$1,000,0	000.			
g	Grassroots nontaxable amount (en	ter 25% of	f line 1f)			137,742.	
h	Subtract line 1g from line 1a. If zer	o or less, e	enter -0			0.	
i	Subtract line 1f from line 1c. If zero	or less, e	nter -0			0.	
j	If there is an amount other than ze	ro on eithe	er line 1h or l	ine 1i, did the organiza	tion file Form 4720	_	
	reporting section 4911 tax for this	year?					Yes No
				raging Period Under	` '		
	(Some organizations t			• •	•	of the five columns be	elow.
				ate instructions for lin			
		Lobi	bying Exper	nditures During 4-Yea	r Averaging Period		Т
	Calendar year (or fiscal year beginning in)	(a)	2019	(b) 2020	(c) 2021	(d) 2022	(e) Total
_2a	Lobbying nontaxable amount	44	5,393.	423,685.	497,465.	550,968.	1,917,511.
b	Lobbying ceiling amount (150% of line 2a, column(e))						2,876,267.
c	Total lobbying expenditures	16	5,226.	123,014.	154,139.	162,771.	605,150.
d	Grassroots nontaxable amount	11	1,348.	105,921.	124,366.	137,742.	479,377.

Schedule C (Form 990) 2022

1,395.

719,066.

5,908.

895.

1,127.

2,491.

e Grassroots ceiling amount

(150% of line 2d, column (e))

f Grassroots lobbying expenditures

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

f the lobbying activity.			•	b)
	Yes	No	Amo	ount
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	F01/a\/E\		tion	
rart III-A Complete ii the organization is exempt under section 50 i(c)(4), section	50 I (C)(5)	, or sec	cuon	
				T
501(c)(6).			Yes	N
501(c)(6).		1	Yes	N
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members?			Yes	N.
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the loant III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "N	prior year? 501(c)(5)	2 3 , or sec	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members	prior year? 501(c)(5) No" OR (k	2 3), or sec o) Part I	etion	3, is
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the cart III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 2 Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political	prior year? 501(c)(5) No" OR (k	2 3), or sec o) Part I	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the lart III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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).	prior year? 501(c)(5) No" OR (k	2 3), or sec o) Part I	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the art III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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	prior year? 501(c)(5) No" OR (k	2 3 3, or sec 5) Part I	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the art III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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 b Carryover from last year	prior year? 501(c)(5) No" OR (k	2 3 3, or sec 5) Part I	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the lart III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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 b Carryover from last year c Total	prior year? 501(c)(5) No" OR (k	2 3 3, or sec 5) Part I 1 2a 2b 2c	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the lart III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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 b Carryover from last year c Total 3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	prior year? 501(c)(5) No" OR (k	2 3 3, or sec 5) Part I 1 2a 2b 2c	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the cart III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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 b Carryover from last year c Total 3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues 4 If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the exces	prior year? 501(c)(5) No" OR (k	2 3 3, or sec 5) Part I 1 2a 2b 2c	etion	
Solicition of the section 527(f) tax was paid). a Current year b Carryover from last year c Total 3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues 4 If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the exces does the organization agree to carryover to the reasonable estimate of \$2,000 or less? Did the organization agree to carry over lobbying and political campaign activity expenditures from the last III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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 b Carryover from last year c Total 3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues 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 expenditures of nondeductible lobbying and political expensions.	prior year? 501(c)(5) No" OR (k	2 3 3, or sec 5) Part I 2 2b 2c 3	etion	
501(c)(6). 1 Were substantially all (90% or more) dues received nondeductible by members? 2 Did the organization make only in-house lobbying expenditures of \$2,000 or less? 3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the cart III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "Nanswered "Yes." 1 Dues, assessments and similar amounts from members 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 b Carryover from last year c Total 3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues 4 If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the exces	prior year? 501(c)(5) No" OR (k	2 3 3, or sec 5) Part I 1 2a 2b 2c	etion	

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 instructions and the latest information.

OMB No. 1545-0047 Inspection

Name of the organization

NATIONAL TUBEROUS SCLEROSIS ASSOCIATION

Employer identification number 95-3018799

Pai	t I Organizations Maintaining Donor Advised organization answered "Yes" on Form 990, Part IV, line		r Si	milar Funds o	r Ac	coun	ts. Complete if the
	organization anomorou neo orni om oco, natriv, iiii	(a) Donor adv	vised	funds	(1	b) Fun	ds 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 v	vriting that the assets	held	d in donor advised	d fund	s	
	are the organization's property, subject to the organization's	-					Yes No
6	Did the organization inform all grantees, donors, and donor ad						
	for charitable purposes and not for the benefit of the donor or						
	impermissible private benefit?						
Par	t II Conservation Easements. Complete if the org	ganization answered "	Yes	" on Form 990, Pa	art IV,	line 7.	
1	Purpose(s) of conservation easements held by the organization	on (check all that appl	y).				
	Preservation of land for public use (for example, recreat	tion or education)		Preservation of a	a histo	rically	important land area
	Protection of natural habitat			Preservation of a	certif	fied his	storic structure
	Preservation of open space						
2	Complete lines 2a through 2d if the organization held a qualif	ied conservation cont	ribu	tion in the form of	a cor	servat	
	day of the tax year.						Held at the End of the Tax Year
а	Total number of conservation easements					2a	
b						2b	
С	Number of conservation easements on a certified historic stru					2c	
d	Number of conservation easements included in (c) acquired a						
	historic structure listed in the National Register					2d	
3	Number of conservation easements modified, transferred, rele	eased, extinguished, o	or te	rminated by the o	organiz	zation	during the tax
	year						
4	Number of states where property subject to conservation eas	_					
5	Does the organization have a written policy regarding the per						
	violations, and enforcement of the conservation easements it						Yes No
6	Staff and volunteer hours devoted to monitoring, inspecting, l	handling of violations,	, and	l enforcing conse	rvatioi	n ease	ments during the year
7	Amount of expenses incurred in monitoring, inspecting, hand	ling of violations, and	enfo	orcina conservatio	on eas	ement	ts during the vear
		,		J			,
8	Does each conservation easement reported on line 2(d) above	e satisfy the requireme	ents	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	on easements in its re	venu	ue and expense st	tateme	ent and	d
	balance sheet, and include, if applicable, the text of the footn	ote to the organization	n's f	inancial statemen	its tha	t desc	ribes the
Da	organization's accounting for conservation easements.	Aut Historiaal T		Oth	- · · · ·	:1	w Accete
Pai	t III Organizations Maintaining Collections of		rea	sures, or Oth	er Si	ımııaı	r Assets.
	Complete if the organization answered "Yes" on Form						
1a	If the organization elected, as permitted under FASB ASC 956	•					
	of art, historical treasures, or other similar assets held for pub	•				ce of p	DUBLIC
	service, provide in Part XIII the text of the footnote to its finan						
b	If the organization elected, as permitted under FASB ASC 956	•					
	art, historical treasures, or other similar assets held for public	exhibition, education	, or	research in furthe	rance	of pub	olic service,
	provide the following amounts relating to these items:						•
	(i) Revenue included on Form 990, Part VIII, line 1						
•							\$
2	If the organization received or held works of art, historical treat				gain, p	rovide	•
_	the following amounts required to be reported under FASB AS						¢
a	Revenue included on Form 990, Part VIII, line 1						Φ
D	Assets included in Form 990, Part X						φ

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule D (Form 990) 2022

	t III Organizations Maintaining C		t. Historic	al Tre	asures, or	Other			(contin		age Z
3	Using the organization's acquisition, accession								COITIII	ucu)	
Ŭ	collection items (check all that apply):	on, and other records	s, or look arry	01 1110 1	onowing that	mano on	grimoarie	200 01 110			
а	Public exhibition	d	Loan	or exc	hange progra	m					
b	Scholarly research	e			nange progra						
c	Preservation for future generations	Č									
4	Provide a description of the organization's co	allections and explain	how they fu	rthar th	e organizatio	n'e ever	ant nurno	sa in Dart	YIII		
5	During the year, did the organization solicit o							se iiii ait.	AIII.		
3	to be sold to raise funds rather than to be ma								Yes		No
Par	t IV Escrow and Custodial Arrang										<u> </u>
	reported an amount on Form 990, Par		ste ii tile orga	iiiiZatio	ii alisweled	163 011	1 01111 990	, i aitiv, i	1116 3, 01		
12	Is the organization an agent, trustee, custodi		iany for contr	hutions	or other ass	ets not i	ncluded				
Ia									Yes		No
h	on Form 990, Part X? If "Yes," explain the arrangement in Part XIII and a strength of the str								_ 163] 140
b	Tres, explain the arrangement in rait All a	and complete the for	lowing table.						Amount		
•	Reginning balance						1c		7 11110 01110		
	Beginning balance										
	Additions during the year										
_	Distributions during the year										
f	Ending balance								Yes		No
	If "Yes," explain the arrangement in Part XIII.						•		_] NO
Par											
	21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(a) Current year	(b) Prior y		(c) Two year			ears back	(e) Four	vears	hack
10	Reginning of year balance	6,711,748.	5,893		· · ·		• • •	93,934.	` '	655,	
	Beginning of year balance	68,423.		,476.		,645.		78,962.	,		346.
	Contributions	-860,036.	1,053	<u> </u>		,431.		59,121.		439,	
	Net investment earnings, gains, and losses	000,030.	1,033	, 500.	110	, 451.		33,121.		135,	<u> </u>
	Grants or scholarships										
е	Other expenditures for facilities	238,000.	333	,813.	163	,721.	2	88,356.		50	000.
	and programs	181,748.		,024.		,639.		27,856.			646.
	Administrative expenses	5,500,387.	6,711	<u> </u>		,521.		15,805.	5	193,	
g	End of year balance				•	, 521.	3,3	13,003.	٠,	100,	
2	Provide the estimated percentage of the curr	84.2565	-	umn (a)) neid as:						
	Board designated or quasi-endowment Permanent endowment 15.1273		_%								
		%									
С		%									
_	The percentages on lines 2a, 2b, and 2c short	•									
за	Are there endowment funds not in the posses	ssion of the organiza	tion that are	neid ar	ia aaministere	ea for the	е		Г	Yes	No
	organization by:								0-(1)	163	X
	(i) Unrelated organizations								3a(i)	х	
	(ii) Related organizations								3a(ii)	X	
b	If "Yes" on line 3a(ii), are the related organiza								3b	Δ	
Dai	Describe in Part XIII the intended uses of the tVI Land, Buildings, and Equipm	organization's endov	wment funds								
Fai	Complete if the organization answered		Dort IV line	110 0	00 Form 000	Dort V	lina 10				
	·				T T						
	Description of property	(a) Cost or o	•	-	or other		ccumulate		(d) Book	value)
		basis (investn	ielit)	basis	(Other)	uep	oreciation				
	Land										
	Buildings			A A	0 272	-	110 2	10	22/	- 0-	= 1
	Leasehold improvements				9,272.		L12,3			95	
	Equipment				1,726.		L55,4		126	5,31	
	Other				0,272.		80,2		100	2 2 5	<u>0.</u>
Tota	. Add lines 1a through 1e. (Column (d) must e	qual Form 990, Part I	X, column (B)	. line 10	0c.)			Schodulo		3,27	

Schedule D (Form 990) 2022

Schedule D (Form 990) 2022 ASSOCIATION	N .	!	95-3018799 Page 3
Part VII Investments - Other Securities.			
Complete if the organization answered "Yes	" on Form 990, Part IV, line 1	1b. 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. (Col. (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 1	1c. 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. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)			
Part IX Other Assets.			
Complete if the organization answered "Yes		1d. See Form 990, Part X, line 15.	
) Description		(b) Book value
(1) NET ASSETS OF AFFILIATE			5,500,387.
(2) OPERATING LEASE RIGHT-OF-	USE ASSET		718,708.
(3)			
(4)			
(5)			
			-
(7)			
(8)			
(9)			6 210 005
Total. (Column (b) must equal Form 990, Part X, col. (B) lin Part X Other Liabilities.	ne 15.)		6,219,095.
Complete if the organization answered "Yes	on Form 990, Part IV, line 1	1e or 11f. See Form 990, Part X, line	
1. (a) Description of liability			(b) Book value
(1) Federal income taxes			
(2) OPERATING LEASE LIABILITY	<u> </u>		1,189,842.
(3) DUE FROM RELATED PARTY			6,484.
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			1 106 226
Total. (Column (b) must equal Form 990, Part X, col. (B) lin			1,196,326.
2. Liability for uncertain tax positions. In Part XIII, provide	e the text of the footnote to	the organization's financial statemen	ts that reports the

Schedule D (Form 990) 2022

organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII

Part XI Reconciliation of Revenue per Audited Financial Stat Complete if the organization answered "Yes" on Form 990, Part IV, lin	-	turn.	
		1	8,919,542.
2 Amounts included on line 1 but not on Form 990, Part VIII, line 12:		•	0,515,512.
a Net unrealized gains (losses) on investments	2a		
b Donated services and use of facilities		-	
c Recoveries of prior year grants		-	
d Other (Describe in Part XIII.)		-	
e Add lines 2a through 2d		2e	10,000.
3 Subtract line 2e from line 1		3	10,000. 8,909,542.
4 Amounts included on Form 990, Part VIII, line 12, but not on line 1:		J	, , -
a Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b Other (Describe in Part XIII.)			
c Add lines 4a and 4b		4c	0.
5 Total revenue. Add lines 3 and 4c. (This must equal Form 990. Part I. line 12.)		5	8,909,542.
Part XII Reconciliation of Expenses per Audited Financial Sta	tements With Expenses per I	Returi	n.
Complete if the organization answered "Yes" on Form 990, Part IV, lin		1 1	0 100 161
Total expenses and losses per audited financial statements		1	8,199,161.
2 Amounts included on line 1 but not on Form 990, Part IX, line 25:	1 - 1 10 000		
a Donated services and use of facilities		-	
b Prior year adjustments		-	
c Other losses	1 1 1	-	
d Other (Describe in Part XIII.)		+	0 000
e Add lines 2a through 2d		2e	9,999. 8,189,162.
3 Subtract line 2e from line 1		3	0,109,102.
4 Amounts included on Form 990, Part IX, line 25, but not on line 1:	40		
a Investment expenses not included on Form 990, Part VIII, line 7b		-	
b Other (Describe in Part XIII.) c Add lines 4a and 4b		-	-125,478.
5 Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18		4c	8,063,684.
Part XIII Supplemental Information.	5./		0,000,001
Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4 lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide an		l; Part)	K, line 2; Part XI,
PART V, LINE 4:			
THE ALLIANCE'S ENDOWMENTS CONSIST OF TWO F	TUNDS ESTABLISHED FO	R D	IFFERENT
PURPOSES. THE ALLIANCE'S ENDOWMENTS INCLUI	DE ONE TRADITIONAL		
DONOR-RESTRICTED ENOWMENT FUND AND ONE BOA	ARD-DESIGNATED ENDOW	MEN'	r fund.
THE BOARD-DESIGNATED ENDOWMENT FUND SOLELY	CONSISTS OF THE EN	IDOWI	MENT
FUND'S UNRESTRICTED NET ASSET BALANCE.			
PART XII, LINE 2D - OTHER ADJUSTMENTS:			
ROUNDING			-1.
PART XII, LINE 4B - OTHER ADJUSTMENTS:			
EINDDATGING EVDENGEG THGUIDED ON DARR TITT	-		105 470
FUNDRAISING EXPENSES INCLUDED ON PART VIII			-125,478. dule D (Form 990) 2022
60/UDH UM-UT-//		JULIEC	aute D (FULIII 330) 2022

NATIONAL TUBEROUS SCLEROSIS

Schedule D (Form 990) 2022	ASSOCIATION		95-3018799	Page 5
Schedule D (Form 990) 2022 Part XIII Supplemental Info	rmation (continued)			
	(serianaea)			
-				
-				

SCHEDULE F (Form 990)

Statement of Activities Outside the United States

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

Attach to Form 990.

2022 Open to Public

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

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

Inspection

Name of the organization
NATIONAL TUBEROUS SCLEROSIS
ASSOCIATION

Employer identification number

95-3018799

General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 14b. 1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, X Yes the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? 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.) (e) If activity listed in (d) (b) Number of (c) Number of (d) Activities conducted in the region (f) Total (a) Region employees, agents, and expenditures offices (by type) (such as, fundraising, prois a program service, for and in the region gram services, investments, grants to describe specific type independent investments contractors recipients located in the region) of service(s) in the region in the region in the region EUROPE (INCLUDING GRANTS TO RECIPIENTS ICELAND & GREENLAND) 0 LOCATED IN REGION 118,360. MIDDLE EAST AND GRANTS TO RECIPIENTS NORTH AFRICA 0 0 LOCATED IN REGION 56,250.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

0

0

0

Schedule F (Form 990) 2022

174,610.

174,610.

and 3b)

3 a Subtotal ______ **b** Total from continuation

sheets to Part I

Totals (add lines 3a

Part II

Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on 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 noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		EUROPE (INCLUDING						
			BIOSAMPLE SEED GRANT					
			AWARD	14,696.	WIRE TRANSFER	0.		
				,				
		EUROPE (INCLUDING						
		ICELAND &	RESEARCH ON TUBEROUS					
		GREENLAND)	SCLEROSIS COMPLEX	17,150.	WIRE TRANSFER	0.		
		MIDDLE EAST AND						
		NORTH AFRICA	RESEARCH	56,250.	WIRE TRANSFER	0.		
		EUROPE (INCLUDING						
			YOUNG INVESTIGATOR					
		GREENLAND)	FELLOWSHIP AWARD	78,014.	WIRE TRANSFER	0.		
		THE OPE / THE HETTE						
		EUROPE (INCLUDING ICELAND &	DIOGRAPHE GEED GRAND					
			BIOSAMPLE SEED GRANT AWARD	0 500	WIRE TRANSFER	0.		
		GREENLAND)	AWARD	8,500.	WIRE TRANSFER	0.		

2	Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as a tax
	exempt 501(c)(3) organization 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

0

Schedule F (Form 990) 2022

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed. (h) Method of valuation (book, FMV, appraisal, other) (c) Number of (d) Amount of (e) Manner of (f) Amount of (g) Description of (a) Type of grant or assistance (b) Region recipients cash grant cash disbursement noncash assistance noncash assistance

Schedule F (Form 990) 2022 Part IV Foreign Forms ASSOCIATION

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	X 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	X 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	X 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	X 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	X 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	X No

Schedule F (Form 990) 2022

Schedule F (Form 990) 2022 ASSOCIATION	95-3018799	Page 5
Part V Supplemental Information Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method); Part III (accounting method); P		
(estimated number of recipients), as applicable. Also complete this part to provide any additional		
PART I, LINE 2:		
GRANTEE ORGANIZATIONS ARE EXPECTED TO FILE ANNUAL PROGRE	ESS REPORTS TO	
OUTLINED GRANT GOALS AND MILESTONES. THESE REPORTS ARE I	REVIEWED BY A	
COMMITTEE OF PEERS. THIS COMMITTEE MAKES DETERMINATIONS	BASED ON QUALITY	Y
OF WORK TO GOALS AND IF THE GRANTEE WILL CONTINUE TO REC	CEIVE FUNDING. A	
FINAL WRITTEN AND FINANCIAL REPORT IS REQUIRED OF ALL GR	RANTEES.	

SCHEDULE G (Form 990)

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, line 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

2022

Open to Public Inspection

Name of the organization NATIONAL TUBEROUS SCLEROSIS							Employer identification number		
ASSOCIA		95-3018							
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									
(i) Name and address of individual or entity (fundraiser)	(ii) Activity	fundr have co or con contribu	ustody trol of	(iv) Gross receipts from activity	to (c	Amount paid or retained by) fundraiser ted in col. (i)	(vi) Amount paid to (or retained by) organization		
		Yes	No						
Total 3 List all states in which the organization	n is registered or licensed to solicit o			or has been notified	it is a	exempt from red	nistration		
or licensing.	This registered of moonsed to solicit e			or rias been notified	10.13	sxempt nom re	gistration		

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule G (Form 990) 2022

95-3018799 Page 2 ASSOCIATION Schedule G (Form 990) 2022 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) Total events WALK-RUN-RID COMEDY FOR A (add col. (a) through EVENTS CURE col. (c)) (event type) (total number) (event type) 765,725. 588,050. 205,373. 1,559,148. 1 Gross receipts 558,425 509,638. 0. 2 Less: Contributions 1,068,063. Gross income (line 1 minus line 2) 207,300. 78,412. 205,373. 491,085. 4 Cash prizes 31,824. 5 Noncash prizes 1,654. 3,031. 36,509. Direct Expenses 991. 10,463. 1,428. 12,882. 6 Rent/facility costs 3,490. 62,124. 3,156. 68,770. 7 Food and beverages 2,635. 4,356. 325 7,316. Entertainment 8 Other direct expenses 125,477. 10 Direct expense summary. Add lines 4 through 9 in column (d) 365,608. 11 Net income summary. Subtract line 10 from line 3, column (d) 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. (b) Pull tabs/instant (d) Total gaming (add (c) Other gaming (a) Bingo Revenue bingo/progressive bingo col. (a) through col. (c)) Gross revenue 2 Cash prizes Direct Expenses Noncash prizes Rent/facility costs Other direct expenses Yes Yes Yes 6 Volunteer labor No 7 Direct expense summary. Add lines 2 through 5 in column (d) 8 Net gaming income summary. Subtract line 7 from line 1, column (d) **9** Enter the state(s) in which the organization conducts gaming activities: a Is the organization licensed to conduct gaming activities in each of these states? **b** If "No," explain: 10a Were any of the organization's gaming licenses revoked, suspended, or terminated during the tax year? b If "Yes," explain: _

Schedule G (Form 990) 2022

232082 10-27-22

NATIONAL TUBEROUS SCLEROSIS

Sch	edule G (Form 990) 2022 ASSOCIATION 955-	-20T0	199	Page 3
11	Does the organization conduct gaming activities with nonmembers?		Yes	No No
	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?		Yes	☐ No
13	Indicate the percentage of gaming activity conducted in:			
а	The organization's facility	13a		%
	An outside facility			%
	Enter the name and address of the person who prepares the organization's gaming/special events books and records:			
	Name			
	Address			
15a	Does the organization have a contract with a third party from whom the organization receives gaming revenue?		Yes	☐ No
b	of gaming revenue retained by the third party \$ and the amount			
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:			
а	s 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 to be distributed to other exempt organizations or spent in the			
	organization's own exempt activities during the tax year \$			
Pa	Supplemental Information. Provide the explanations required by Part I, line 2b, columns (iii) and (v); and F	art III, Iir	nes 9,	9b, 10b,
	15b, 15c, 16, and 17b, as applicable. Also provide any additional information. See instructions.			

NATIONAL TUBEROUS SCLEROSIS

Schedule 6	G (Form 990) ASSOCIATION	95-3018799 Page 4
Part IV	G (Form 990) ASSOCIATION Supplemental Information (continued)	<u> </u>
	(Continued)	
-		

SCHEDULE I (Form 990)

Department of the Treasury Internal Revenue Service

Name of the organization

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. NATIONAL TUBEROUS SCLEROSIS

OMB No. 1545-0047

Open to Public Inspection

Employer identification number

ASSOCIATION	NC						95-3018799
Part I General Information on Grants and	nd Assistance						
1 Does the organization maintain records t	o substantiate the	amount of the grants	or assistance, the	grantees' eligibility	for the grants or assis	stance, and the selection	on
criteria used to award the grants or assis	tance?						No
2 Describe in Part IV the organization's pro	cedures for monit	oring the use of grant	funds in the United	States.			
Part II Grants and Other Assistance to I	-				anization answered "Y	es" on Form 990, Part	IV, line 21, for any
recipient that received more than \$					(f) Method of	Г	
1 (a) Name and address of organization or government (b) EIN (c) IRC section (if applicable) (d) Amount of cash grant (e) Amount of noncash assistance (g) Description of noncash assistance (g) Description of noncash assistance						(h) Purpose of grant or assistance	
UNIVERSITY OF CALIFORNIA, LOS							
ANGELES CAMPUS - 10889 WILSHIRE							
BLVD, SUITE 700 - LOS ANGELES, CA							
90095	95-6006143	501(C)(3)	13,200.	0.			RESEARCH GRANT
CLEMSON UNIVERSITY							
391 COLLEGE AVENUE, SUITE 301							
CLEMSON, SC 29634	57-6000254	501(C)(3)	17,624.	0.			RESEARCH GRANT
BRIGHAM & WOMEN'S HOSPITAL P.O.B 3149 BOSTON, MA 02241	04-2312909	501(C)(3)	179,892.	0.			RESEARCH GRANT
NATIONAL ORGANIZATION FOR RARE DISORDERS - DEPT 5430, PO BOX 4110 - WOBURN, MA 01888	13-3223946	501(C)(3)	75,000.	0.			TSC TRAVEL AND LODGING ASSISTANCE PROGRAM
NATIONWIDE CHILDREN'S HOSPITAL DEPT 781653, PO BOX 78000 DETROIT, MI 48278	31-6056230	501(C)(3)	20,000.	0.			RESEARCH GRANT
UNIVERSITY OF VIRGINIA 1001 N. EMMET ST							
CHARLOTTESVILLE, VA 22903	54-6001796	501(C)(3)	18,750.	0.			RESEARCH GRANT
2 Enter total number of section 501(c)(3) are	•	•	e line 1 table				12.
3 Enter total number of other organizations							0 <u>.</u>
LHA For Paperwork Reduction Act Notice,	see the Instructi	ons for Form 990.					Schedule I (Form 990) 2022

Schedule I (Form 990) ASSOCIATIO	ON					9	5-3018799 Page
Part II Continuation of Grants and Other A	Assistance to Doi	mestic Organizations	and Domestic Go	vernments (Sche	edule I (Form 990), Pa	rt II.)	
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
COLUMBIA UNIVERSITY IN THE CITY OF							
NEW YORK - 615 W. 131ST STREET,							
6TH FLOOR, MAIL CODE 8725 - NEW							
YORK, NY 10027	13-5598093	501(C)(3)	18,750.	0.			RESEARCH GRANT
UNIVERSITY OF MARYLAND, BALTIMORE PO BOX 41428							
BALTIMORE, MD 21203	52-6002033	501(C)(3)	75,000.	0.			RESEARCH GRANT
UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER - 5323 HARRY HINES BLVD - DALLAS, TX 75390	75-6002868	501(C)(3)	75,000.	0.			RESEARCH GRANT
ELVE EIMERS, IN 18830	75 0002000	301(0)(3)	73,000.	•			Indumen Grant
UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE, BOX 359475 SEATTLE, WA 98195	91-6001537	501(C)(3)	75,000.	0.			RESEARCH GRANT
BOSTON CHILDREN'S HOSPITAL PO BOX 414413							
BOSTON, MA 02241	04-2774441	501(C)(3)	57,409.	0.			RESEARCH GRANT
BROWN UNIVERSITY 69 BROWN STREET, BOX 1911							
PROVIDENCE, RI 02912	05-0258809	501(C)(3)	31,986.	0.			RESEARCH GRANT
· · · · · · · · · · · · · · · · · · ·							

Part III Grants and Other Assistance to Domestic Individuals Part III can be duplicated if additional space is needed.	. Complete if the	organization answe	ered "Yes" on Form 9	990, Part IV, line 22.	
(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non- cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
Part IV Supplemental Information. Provide the information req	uired in Part I, lin	e 2; Part III, column	(b); and any other ac	dditional information.	
PART I, LINE 2:					
THE TSC ALLIANCE HAS FUNDED \$34 MI	LLION IN	RESEARCH C	ON TSC SINC	Е 1984.	
DIRECTED BY STEVEN L. ROBERDS, PH.	O, CHIEF	SCIENTIFIC	C OFFICER,	THE TSC	
ALLIANCE RESEARCH GRANTS PROGRAM F	UNDS RESE	ARCH FOCUS	SED ON TSC	WITH	
PRIORITIES SET BY THE RESEARCHERS	rogether	WITH THE T	rsc allianc	Е.	
COLLABORATIONS BETWEEN BASIC AND C	LINICAL R	ESEARCHERS	S ARE ENCOU	RAGED AND	
FOSTERED, AND THE TSC ALLIANCE IS	WORKING T	O INCREASE	E FUNDING F	OR RESEARCH	
ON TSC. THROUGH THE TSC ALLIANCE R	ESEARCH G	RANTS PROG	RAM, APPLI	CATIONS CAN	
BE SUBMITTED FOR POSTDOCTORAL FELLO	OWSHIPS A	ND TSC RES	SEARCH GRAN	TS.	

Part IV Supplemental Information
GRANTS ARE REVIEWED IN A THREE-STEP PROCESS:
1. A GRANT REVIEW COMMITTEE COMPOSED OF INDIVIDUALS KNOWLEDGEABLE ABOUT THE
CLINICAL AND BASIC COMPONENTS OF TSC AS WELL AS CONSUMERS REVIEW ALL GRANT
APPLICATIONS FOR SCIENTIFIC MERITS, RELEVANCY TO THE FUNDING PRIORITIES OF
THE ORGANIZATION AND WITH A FOCUS ON UNDERSTANDING THE MECHANISMS OF TSC
AND/OR THE DEVELOPMENT OF TREATMENTS AND THERAPIES FOR THE MANIFESTATIONS
OF THE DISEASE.
2. THE SCIENCE AND MEDICAL COMMITTEE OF THE BOARD OF DIRECTORS THEN REVIEWS
THE GRANT REVIEW COMMITTEE'S CONCLUSIONS AND MAKES FUNDING RECOMMENDATIONS
TO THE BOARD OF DIRECTORS.
3. THE BOARD OF DIRECTORS THEN REVIEWS THE RECOMMENDATIONS OF THE SCIENCE
AND MEDICAL COMMITTEE AND MAKES FINAL APPROVAL FOR THE FUNDING OF GRANTS.

Schedule I (Form 990)

SCHEDULE J (Form 990)

Department of the Treasury

Compensation Information

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.

Open to Public

Internal Revenue Service Name of the organization

Part I Questions Regarding Compensation

NATIONAL TUBEROUS SCLEROSIS ASSOCIATION

Employer identification number 95-3018799

OMB No. 1545-0047

Inspection

			Yes	No
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.			
	First-class or charter travel Housing allowance or residence for personal use			
	Travel for companions Payments for business use of personal residence			
	Tax indemnification and gross-up payments Health or social club dues or initiation fees			
	Discretionary spending account Personal services (such as maid, chauffeur, chef)			
b	If any of the boxes on 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	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,			
	trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?	2		
3	Indicate which, if any, of the following the 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.			
	X Compensation committee			
	Independent compensation consultant X Compensation survey or study			
	X 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:			
а	Receive a severance payment or change-of-control payment?	4a		Х
b	Participate in or receive payment from a supplemental nonqualified retirement plan?	4b		Х
С	Participate in or receive payment from an equity-based compensation arrangement?	4c		Х
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
	Only section 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:			
а	The organization?	5a	Х	
	Any related organization?	5b		Х
	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:			
а	The organization?	6a	X	
b	Any related organization?	6b		Х
	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 on lines 5 and 6? If "Yes," describe in Part III	7		X
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	8		Х
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in			
	Regulations section 53.4958-6(c)?	9		

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) 2022

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

ASSOCIATION

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 aren't 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-MIS0 compensation	C and/or 1099-NEC	(C) Retirement and other deferred	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B)
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation			reported as deferred on prior Form 990
(1) STEVEN ROBERDS	(i)	206,593.	26,355.	258.	7,153.	19,156.	259,515.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(2) KARI LUTHER ROSBECK	(i)	191,956.	25,505.	255.	6,882.	22,028.	246,626.	0.
	(ii)	2,430.	323.	3.	0.	0.	2,756.	0.
(3) DEAN RAGER-AGUIAR	(i)	153,455.	10,668.	138.	5,221.	21,993.	191,475.	0.
VICE PRESIDENT, TRANSLATIONAL RESEAR	(ii)	0.	0.	0.	0.	0.	0.	0.
(4) CYNTHIA ARCURI	(i)	142,007.	4,642.	43.	3,199.	6,642.	156,533.	0.
CHIEF FINANCIAL OFFICER	(ii)	10,963.	358.	3.	0.	0.	11,324.	0.
	(i)							
	(ii)							_
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
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	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

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.
PART I, LINE 5:
KARI LUTHER ROSBECK, RICHARD GOLLUB, STEVE ROBERDS, CYNTHIA ARCURI, DEAN
AGUIAR, JAYE ISHAM, LISA MOSS, ASHLEY POUNDERS, AND APRIL COOPER ALL HAVE
INCENTIVE COMPENSATION EQUAL TO A PERCENTAGE OF THEIR SALARIES BASED ON KEY
PERFORMANCE OBJECTIVES AS ESTABLISHED BY THEIR COMPENSATION COMMITTEE.
PART I, LINE 6:
KARI LUTHER ROSBECK, RICHARD GOLLUB, STEVE ROBERDS, CYNTHIA ARCURI, DEAN
AGUIAR, JAYE ISHAM, LISA MOSS, ASHLEY POUNDERS, AND APRIL COOPER ALL HAVE
INCENTIVE COMPENSATION EQUAL TO A PERCENTAGE OF THEIR SALARIES BASED ON KEY
PERFORMANCE OBJECTIVES AS ESTABLISHED BY THEIR COMPENSATION COMMITTEE.

SCHEDULE O (Form 990)

Department of the Treasury

Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or Form 990-EZ.

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

2022
Open to Public Inspection

OMB No. 1545-0047

Name of the organization

NATIONAL TUBEROUS SCLEROSIS ASSOCIATION

Employer identification number 95-3018799

LINE 4A, FORM 990, PART III, DESCRIPTION OF PROGRAM SERVICE: RESEARCH PROGRAM STIMULATES AND SUPPORTS BASIC, TRANSLATIONAL, CLINICAL RESEARCH ON THE VARIOUS MANIFESTATIONS OF TUBEROUS SCLEROSIS COMPLEX (TSC) TO FURTHER THE DEVELOPMENT OF CLINICAL THERAPIES AND A CURE FOR TSC. DIRECTED BY STEVEN L. ROBERDS, PHD, ULTIMATELY, CHIEF SCIENTIFIC OFFICER, THE TSC ALLIANCE RESEARCH PROGRAM BUILDS AND FOSTERS COLLABORATIONS BETWEEN BASIC AND CLINICAL RESEARCHERS BY COLLECTING AND DISTRIBUTING TSC NATURAL HISTORY DATA AND BIOSAMPLES, THROUGH COLLABORATIVE PRECLINICAL AND CLINICAL RESEARCH PROGRAMS, BY HOSTING BIENNIAL INTERNATIONAL TSC RESEARCH CONFERENCES.

SINCE 1984, THE TSC ALLIANCE HAS INVESTED MORE THAN \$34 MILLION INTO

TSC RESEARCH PROJECTS THROUGH GRANTS AND CONTRACTS: \$20.1 MILLION IN

RESEARCH GRANTS AND POSTDOCTORAL FELLOWSHIPS, \$4.8 MILLION INTO THE

NATURAL HISTORY DATABASE AND BIOSAMPLE REPOSITORY, \$7.9 MILLION INTO

THE PRECLINICAL CONSORTIUM, AND \$1.3 MILLION INTO THE CLINICAL RESEARCH

CONSORTIUM.

GRANT AND FELLOWSHIP APPLICATIONS ARE REVIEWED IN A THREE-STEP PROCESS:

(1) ALL APPLICATIONS ARE REVIEWED BY A COMMITTEE COMPRISED OF

SCIENTISTS KNOWLEDGEABLE ABOUT THE TOPIC AREA FOR SCIENTIFIC MERIT AND

OF CAREGIVERS OR ADULTS AFFECTED BY TSC FOR POTENTIAL IMPACT ON THE

LIVES OF THOSE AFFECTED BY TSC; (2) THE SCIENCE AND MEDICAL COMMITTEE

OF THE BOARD OF DIRECTORS EVALUATES THE GRANT REVIEW COMMITTEE'S

RECOMMENDATIONS AND THE RELEVANCE OF THE APPLICATIONS TO THE TSC

ALLIANCE'S FUNDING PRIORITIES; AND (3) THE BOARD OF DIRECTORS THEN

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

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REVIEWS THE RECOMMENDATIONS OF THE SCIENCE AND MEDICAL COMMITTEE AND

MAKES FINAL APPROVAL FOR FUNDING. FOR A COMPLETE LIST OF CURRENTLY

FUNDED PROJECTS AND AN ARCHIVE OF PAST AWARDEES, PLEASE VISIT

TSCALLIANCE.ORG/GRANTS.

IMPLEMENTED IN 2006, THE TSC NATURAL HISTORY DATABASE (NHD) CAPTURES

CLINICAL DATA TO DOCUMENT THE IMPACT OF THE DISEASE ON A PERSON'S

HEALTH OVER HIS/HER LIFETIME. THE DATABASE SERVES AS A RESOURCE OF

INFORMATION THAT HELPS TSC RESEARCHERS BETTER UNDERSTAND THE

PROGRESSION OF THE DISEASE, DESIGN HYPOTHESIS-DRIVEN QUESTIONS TO

HASTEN THE DISCOVERY OF NEW TREATMENTS AND IDENTIFY PERSONS WITH TSC

WHO ARE ELIGIBLE TO PARTICIPATE IN RESEARCH STUDIES. AS OF DECEMBER

2022, 2,546 PEOPLE WITH TSC WERE ENROLLED IN THE PROJECT FROM AMONG 21

TSC CLINIC SITES AND THROUGH THE TSC ALLIANCE. THE TSC ALLIANCE

PROVIDES FUNDING TO PARTICIPATING CLINICS TO PERFORM DATA ENTRY,

MONITORS THE INTEGRITY OF THE DATABASE, AND MAKES DATA AVAILABLE TO

INVESTIGATORS TO ANSWER SPECIFIC RESEARCH QUESTIONS AND IDENTIFY

POTENTIAL PARTICIPANTS FOR CLINICAL TRIALS AND STUDIES

BUILDING UPON THE NATURAL HISTORY DATABASE, THE TSC BIOSAMPLE

REPOSITORY IS A TSC ALLIANCE-DIRECTED PROJECT INITIATED IN 2014 THAT

WILL IMPACT RESEARCH OVER THE NEXT 10 YEARS OR MORE. THE TSC ALLIANCE'S

SCIENCE AND MEDICAL COMMITTEE IDENTIFIED THIS AS A GAP THAT CAN ONLY BE

FILLED EFFECTIVELY WITH LEADERSHIP OF THE TSC ALLIANCE, GUIDED BY A

STEERING COMMITTEE OF CLINICIANS AND RESEARCHERS. HIGH-QUALITY

BIOSAMPLES SUCH AS BLOOD, DNA, AND TISSUES LINKED TO DETAILED CLINICAL

DATA ARE CRITICAL FOR RESEARCHERS TO UNDERSTAND WHY TSC IS SO DIFFERENT

FROM PERSON TO PERSON. SAMPLES IN THE REPOSITORY ARE LINKED TO DETAILED

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CLINICAL DATA IN OUR EXISTING TSC NATURAL HISTORY DATABASE AND ARE

AVAILABLE TO QUALIFIED RESEARCHERS WORLDWIDE. SAMPLES ARE HOUSED AT AND

DISTRIBUTED FROM THE VAN ANDEL INSTITUTE IN GRAND RAPIDS, MI, UNDER

CONTROL OF THE TSC ALLIANCE. AS OF DECEMBER 31, 2022, THE TSC BIOSAMPLE

REPOSITORY HAS ACQUIRED 2,327 BIOSAMPLES: 834 BLOOD SAMPLES FROM

INDIVIDUALS WITH TSC ENROLLED IN THE NHD, 395 BUCCAL SAMPLES FROM

INDIVIDUALS WITH TSC ENROLLED IN THE NHD, 174 TISSUE SAMPLES FROM

INDIVIDUALS WITH TSC ENROLLED IN THE NHD, 525 BLOOD SAMPLES FROM THE

TSC CLINICAL RESEARCH CONSORTIUM COLLABORATIVE PROJECTS, 389 DNA

SAMPLES FROM THE TSC AUTISM CENTER OF EXCELLENCE NETWORK AUTISM

BIOMARKER STUDY, AND 10 CONTROL SAMPLES.

THE ORGANIZATION CONTINUES TO GROW THE BIOSAMPLE REPOSITORY BY

COLLECTING BLOOD SAMPLES ANNUALLY FROM PARTICIPANTS WHO VOLUNTEER TO DO

SO, ENABLING RESEARCHERS TO STUDY CHANGES IN PROTEINS AND OTHER

MOLECULES IN THE BLOOD OVER TIME; ADDING ADDITIONAL TSC CLINICS AS

PARTICIPATING BIOSAMPLE REPOSITORY COLLECTION SITES; AND COLLECTING

BLOOD USING MOBILE PHLEBOTOMY, ENABLING PEOPLE TO DONATE SAMPLES

REGARDLESS OF WHERE THEY LIVE IN THE US AND WHETHER THEY ARE SEEN AT A

TSC CLINIC. SINCE THE INCEPTION OF OUR MOBILE PHLEBOTOMY INITIATIVE, WE

HAVE ACQUIRED 364 BLOOD SAMPLES VIA MOBILE PHLEBOTOMY. TO ENCOURAGE AND

ENABLE MORE RESEARCHERS TO UTILIZE BIOSAMPLES, THE TSC ALLIANCE AWARDED

FOUR SEED GRANTS IN 2022, TOTALING \$59,324, TO LABS THAT SUBMITTED

MERITORIOUS AND INNOVATIVE IDEAS FOR RESEARCH ON TSC BIOSAMPLES.

THE TSC ALLIANCE'S WHOLE-GENOME SEQUENCING (WGS) INITIATIVE USING DNA
FROM BLOOD SAMPLES IN OUR BIOSAMPLE REPOSITORY SEQUENCED AN ADDITIONAL
48 SAMPLES IN 2022, TOTALING 68 SAMPLES SINCE INCEPTION. THIS

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INITIATIVE SUPPORTS CLINICAL VALIDATION OF VARIANTS FOUND VIA WGS IN

EITHER THE TSC1 OR TSC2 GENE, AND GENETIC RESULTS ARE OFFERED BACK TO

PARTICIPANTS ALONG WITH A GENETIC COUNSELING SESSION FREE OF CHARGE TO

THE FAMILY TO HELP THEM BETTER UNDERSTAND THEIR UNIQUE TSC DIAGNOSIS

AND PROVIDE VALUABLE INFORMATION FOR FUTURE DECISION MAKING SUCH AS

FAMILY PLANNING.

IN DECEMBER 2021, THE TSC ALLIANCE ADDED THE TSC SELF-REPORT PORTAL TO
THE TSC NATURAL HISTORY DATABASE. THIS PORTAL PERMITS THE COLLECTION OF

PATIENT-REPORTED OUTCOMES ON HOW TSC AFFECTS INDIVIDUALS AND FAMILIES,
WHICH WILL COMPLEMENT MEDICAL DATA IN THE NATURAL HISTORY DATABASE. THE

PURPOSE OF THIS INITIATIVE IS TO HELP THE TSC ALLIANCE AND TSC

RESEARCHERS BETTER UNDERSTAND THE PERSPECTIVE OF THOSE AFFECTED BY TSC

TO DEVELOP TOOLS TO MEASURE IMPROVEMENT IN AREAS MOST IMPORTANT TO THE

TSC COMMUNITY. EVENTUALLY, THESE MEASUREMENTS CAN BE USED TO IDENTIFY

ENDPOINTS FOR CLINICAL TRIALS AND EVIDENCE-BASED GUIDELINES FOR

TREATMENT.

ONE OF THE MOST IMPACTFUL ASPECTS OF TSC ON THE QUALITY OF LIFE FOR

PEOPLE LIVING WITH TSC IS TSC-ASSOCIATED NEUROPSYCHIATRIC DISORDERS

(TAND). THEREFORE, THE TSC ALLIANCE'S FIRST USE OF THE PORTAL IS

THROUGH COLLABORATION WITH THE TANDEM PROJECT (EMPOWERING FAMILIES

THROUGH TECHNOLOGY: A MOBILE-HEALTH PROJECT TO REDUCE THE TAND

IDENTIFICATION AND TREATMENT GAP) BY ALLOWING THE COMMUNITY TO COMPLETE

THE SELF-QUANTIFIED TAND CHECKLIST (TAND-SQ). AT THE END OF 2022, 69

INDIVIDUALS WERE ENROLLED THROUGH THE SELF-REPORT PORTAL.

THE TSC ALLIANCE LAUNCHED THE TSC PRECLINICAL CONSORTIUM IN 2015 TO

Name of the organization NATIONAL TUBEROUS SCLEROSIS **Employer identification number** ASSOCIATION 95-3018799 HELP ADVANCE MORE DRUG CANDIDATES INTO CLINICAL TESTING. TO ACHIEVE THIS END, THE PRECLINICAL CONSORTIUM PROVIDES THE INFRASTRUCTURE TO FOSTER COLLABORATION BETWEEN ACADEMIA AND PHARMACEUTICAL INDUSTRY RESEARCHERS AND FOR ACCESS TO RESOURCES DESIGNED TO HELP FACILITATE DRUG DEVELOPMENT IN TSC. COLLABORATING WITH THE TSC COMMUNITY, THE CONSORTIUM HAS IDENTIFIED AND IMPLEMENTED ROBUST AND REPRODUCIBLE CELL AND ANIMAL MODELS FOR TSC MANIFESTATIONS INCLUDING TUMORS, EPILEPSY, AND TAND. IN 2022, THE TSC ALLIANCE ENTERED INTO A PARTNERSHIP WITH THE LAM FOUNDATION TO ADD LAM MOUSE MODELS TO THE PRECLINICAL CONSORTIUM. THE TSC ALLIANCE HAS LICENSES TO USE SPECIFIC TSC MOUSE MODELS FOR EXPERIMENTS CARRIED OUT BY THE PRECLINICAL CONSORTIUM, AND ALL MOUSE LICENSE AGREEMENTS INCLUDE THE RIGHTS FOR THE TSC ALLIANCE TO PERFORM EXPERIMENTS UNDER CONTRACT FOR COMMERCIAL ENTITIES. THIS ENSURES DATA GENERATED BY THE PRECLINICAL CONSORTIUM CAN BE USED TO ACCELERATE THE DEVELOPMENT OF NEW TREATMENTS BY COMMERCIAL ENTITIES AS WELL AS ACADEMIC INVESTIGATORS. EXPERIMENTS ARE EXECUTED AT PARTNERING RESEARCH INSTITUTIONS TO ENSURE CONSISTENCY IN TESTING, DATA ACQUISITION AND INTERPRETATION. EPILEPSY STUDIES ARE CONDUCTED AT PSYCHOGENICS (US), AND THE TUMOR GRAFT MODEL AND CELL-BASED ASSAYS ARE CONDUCTED AT PORSOLT (FRANCE). THE VAN ANDEL RESEARCH INSTITUTE, A NON-PROFIT RESEARCH ORGANIZATION, MAINTAINS A COLONY OF TSC2+/- AJ MICE AND F L7-CRE-TSC2 MICE ON BEHALF OF THE PRECLINICAL CONSORTIUM. THE PRECLINICAL CONSORTIUM INVITES COMPOUND NOMINATIONS FROM ACADEMIC AND INDUSTRY RESEARCHERS TO CONTINUE TO REFRESH OUR PIPELINE BASED ON THE LATEST DATA AND NOVEL IDEAS. THE NOMINATIONS ARE PEER REVIEWED BY CONSORTIUM MEMBERS AND PRIORITIZED BY THE PRECLINICAL CONSORTIUM

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STEERING COMMITTEE FOR FUNDING BY THE TSC ALLIANCE. IF THE TSC ALLIANCE

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FUNDS THE STUDY, THE DATA ARE SHARED WITH THE CONSORTIUM FOR

TRANSPARENCY AND STIMULATION OF ADDITIONAL HYPOTHESES. A MEMBERS

MEETING IS HELD ANNUALLY TO KEEP MEMBERS ENGAGED AND ALIGNED ON THE

CONSORTIUM'S STRATEGY AND PRIORITIES. PARTNERSHIP WITH PHARMACEUTICAL

COMPANIES IS AN IMPORTANT ASPECT OF THE CONSORTIUM, AS THESE

ORGANIZATIONS HAVE THE INFRASTRUCTURE TO EFFICIENTLY MOVE PRECLINICAL

RESEARCH FINDINGS TO CLINICAL TESTING AND EVENTUALLY COMMERCIAL

DISTRIBUTION. IN 2022, TWO NEW INDUSTRY MEMBERS JOINED THE CONSORTIUM

WITH A TOTAL OF 10 ACTIVE INDUSTRY MEMBERS AT THE END OF THE YR

FORM 990, PART III, LINE 4B, DESCRIPTION OF PROGRAM SERVICE:

SUPPORT SERVICES DEVELOPS PROGRAMS AND SERVICES THAT PROVIDE

INDIVIDUALS WITH TSC DIRECT ACCESS TO INFORMATION, RESOURCES, AND

SPECIALISTS EXPERIENCED IN THE DIAGNOSIS, TREATMENT AND MANAGEMENT OF

TSC.

IN 2022 THE TSC ALLIANCE FACILITATED 5,164 PEER-TO-PEER SUPPORTS FROM

ADULT REGIONAL COORDINATORS (12 VOLUNTEERS IN 8 REGIONS NATIONWIDE),

CLINIC AMBASSADORS (14 VOLUNTEERS IN 15 TSC CLINICS AND TSC CENTERS OF

EXCELLENCE NATIONWIDE), DEPENDENT ADULT TRANSITION RESOURCE

COORDINATORS (28 VOLUNTEERS IN 23 STATES AND PUERTO RICO), EDUCATION

PARENT MENTORS (28 VOLUNTEERS IN 19 STATES), AND COMMUNITY ALLIANCE

LEADERS (41 VOLUNTEERS IN 27 REGIONS ACROSS THE UNITED STATES) WITH

ACTIVE FUTURE LEADERS (8 VOLUNTEERS) WHILE BUILDING A PLACE FOR OUR

PAST FUTURE LEADERS TO SERVE AS MENTORS AND SUPPORT (15 VOLUNTEERS) WHO

HAVE AGREED TO REMAIN AS LEADERS FOR OTHER YOUNG ADULTS WITH TSC.

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EDUCATION PARENT MENTORS ATTENDED 29 SCHOOL MEETINGS (IEPS, EVALUATION

TEAM MEETINGS, 504 PLAN MEETINGS, RESOLUTION MEETINGS, AND MEDIATIONS)

IN PERSON, THROUGH SKYPE/ZOOM, AND VIA CONFERENCE CALLS TO SUPPORT

FAMILIES IN ATTAINING EDUCATIONAL SERVICES FOR THEIR CHILDREN

THROUGHOUT THE COUNTRY. SEVERAL SCHOOL SYSTEMS ALSO REQUESTED "TSC 101"

IN AN EFFORT TO HELP THEM UNDERSTAND THE COMPLEXITIES OF TSC AND

LEARNING ISSUES FOR CHILDREN WITH TSC.

THE COMMUNITY PROGRAMS TEAM SUPPORTS A NETWORK OF 36 VOLUNTEER BRANCHES

OF THE ORGANIZATION, CALLED COMMUNITY ALLIANCES, THAT PROVIDE SUPPORT

AND COMMUNITY EDUCATION IN ALL 50 STATES.

THE COMMUNITY PROGRAMS TEAM JOINED TOGETHER WITH THE SCIENCE DEPARTMENT

TO PROVIDE FIVE (5) RESEARCH WEBINARS WITH 268 LIVE ATTENDEES AND 915

RECORDED VIEWS WITH 553 LANDING PAGE VIEWS AS OF DECEMBER 31, 2022.

THE TSC ALLIANCE'S TSC NAVIGATOR IS AN EASY-TO-USE, INTERACTIVE ONLINE

TOOL TO HELP GUIDE INDIVIDUALS AND FAMILIES THROUGH THE COMPLEXITIES OF

TSC ACROSS THE LIFESPAN, PROACTIVELY MANAGE THEIR CARE, AND LIVE THEIR

FULLEST LIVES. USERS CAN ACCESS INFORMATION BASED ON THE AGE OF ONE'S

DIAGNOSIS, SUCH AS PRENATAL, CHILDHOOD, OR ADULT, TO HELP DETERMINE

WHICH STEPS WILL HELP EMPOWER THEM THROUGHOUT THEIR INDIVIDUAL

JOURNEYS. IN 2022, THE TOOL HAD 3,071 USERS. FIFTY-FIVE INDIVIDUALS OR

FAMILIES WERE ALSO SUPPORTED FOR MEDICATION ACCESS ISSUES VIA OUR TSC

NAVIGATOR PROGRAM DURING 2022, DOWN FROM 78 IN 2021, CONSISTENT WITH

THE GOAL OF PROACTIVELY HELPING PEOPLE AVOID MEDICATION ACCESS ISSUES.

FORM 990, PART III, LINE 4C, DESCRIPTION OF PROGRAM SERVICE:

PUBLIC HEALTH EDUCATION INCREASES AWARENESS OF TSC THROUGHOUT THE

GENERAL PUBLIC TO BROADEN THE SCOPE OF SUPPORT AND UNDERSTANDING BEYOND

TSC INDIVIDUALS AND THEIR FAMILIES; THESE EFFORTS ALSO WORK TO HELP

REACH THE UNDIAGNOSED AND NEWLY DIAGNOSED.

DURING 2022, THE TSC ALLIANCE PRODUCED TWO ISSUES OF ITS NATIONAL

MAGAZINE, PERSPECTIVE, WHICH IS MAILED TO APPROXIMATELY 18,000

CONSTITUENTS AS WELL AS POSTED ON THE WEBSITE. THE TSC ALLIANCE'S

PODCAST SERIES, CALLED TSC NOW, PRODUCED 10 EPISODES WITH 2,248 TOTAL

LISTENS. SIX ISSUES OF THE ELECTRONIC TSC MATTERS NEWSLETTER WERE

DISTRIBUTED TO 17,173 RECIPIENTS. THE TSC ALLIANCE'S WEBSITE INCREASES

AWARENESS AND PROVIDES EXTENSIVE EDUCATION THROUGH AN AVERAGE OF MORE

THAN 23,000 UNIQUE VISITORS EACH MONTH.

THE TSC ALLIANCE ALSO RELIES HEAVILY ON SOCIAL MEDIA TO EDUCATE

CONSTITUENTS AND PROMOTE NEW RESOURCES AND EVENTS. ITS PRIVATE FACEBOOK

TSC DISCUSSION GROUP BOASTS MORE THAN 10,500 MEMBERS FROM AROUND THE

WORLD, WHILE ITS TWITTER ACCOUNT HAS 2,650 FOLLOWERS AND INSTAGRAM HAS

3,070 FOLLOWERS.

TO INCREASE PUBLIC AWARENESS, THE TSC ALLIANCE PARTICIPATED IN THE

TENTH ANNUAL TSC GLOBAL AWARENESS DAY ON MAY 15 AS WELL AS TSC

AWARENESS MONTH THROUGHOUT MAY. THE TSC ALLIANCE ALSO HEAVILY PROMOTED

THE THE SECOND ANNUAL SEIZURE ACTION PLAN AWARENESS WEEK (FEBRUARY

8-14) AND INFANTILE SPASMS AWARENESS WEEK (DECEMBER 1 TO 7). THESE

AWARENESS CAMPAIGNS ALONG WITH THE ORGANIZATION'S VARIOUS NEWS RELEASES

CULMINATED IN MORE THAN 2.7 BILLION CUMULATIVE IMPRESSIONS.

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FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES:

GOVERNMENT RELATIONS EFFORTS FOCUS ON INCREASING FEDERAL AND STATE

APPROPRIATIONS FOR TSC RESEARCH, RAISING AWARENESS, AND COLLABORATING

WITH GOVERNMENT PARTNERS TO DRIVE TSC RESEARCH FORWARD AND IMPROVE

CLINICAL CARE AND TREATMENT OPTIONS FOR INDIVIDUALS WITH TSC.

ON THE STATE LEVEL, THE TSC ALLIANCE ADVOCATED FOR STATE FUNDING FOR

TSC CENTERS IN MISSOURI AND MARYLAND, RESULTING IN AT LEAST \$1.1

MILLION IN STATE APPROPRIATIONS. ADDITIONALLY, ALABAMA HELD THEIR FIRST

ADVOCACY PROCLAMATION DAY WITH THEIR GOVERNOR THE ANNUAL TSC ALLIANCE

MARCH ON CAPITOL HILL TO ADVOCATE FOR FEDERAL FUNDING FOR THE TUBEROUS

SCLEROSIS COMPLEX RESEARCH PROGRAM (TSCRP) AT THE DEPARTMENT OF

DEFENSE'S (DOD) CONGRESSIONALLY DIRECTED MEDICAL RESEARCH PROGRAM

(CDMRP) TOOK PLACE IN EARLY MARCH 2022. MORE THAN 204 PEOPLE FROM 42

STATES REGISTERED TO PARTICIPATE IN THE VIRTUAL MARCH ON CAPITOL HILL.

ADVOCATES MADE VIRTUAL APPOINTMENTS TO ADVOCATE FOR \$10 MILLION IN

FUNDING FOR THE TSCRP. THE HOUSE TSCRP DEAR COLLEAGUE LETTER SPONSORED

BY REPRESENTATIVES MULLIN (R-OK) AND RASKIN (D-MD) CLOSED WITH 205

SIGNERS. THE SENATE LETTER SPONSORED BY SENATORS CRAMER (R-ND) AND

HEINRICH (D-NM) CLOSED WITH 35 SIGNERS.

TOTAL FUNDING FOR THE TSCRP HAS BEEN \$113 MILLION SINCE 2002, INCLUDING

AN \$8 MILLION APPROPRIATION APPROVED IN DECEMBER 2022 FOR FY23.

RESEARCH PERFORMED THROUGH THIS PROGRAM HAS RECENTLY LED TO ADDITIONAL

CLINICAL TRIALS INCLUDING DETERMINING IF IMATINIB, A DRUG FDA-APPROVED

FOR CANCER, CAN SAFELY IMPROVE LEVELS OF VEGF-D, A BIOMARKER OF

LYMPHANGIOLEIOMYOMATOSIS (LAM), A LIFE-THREATENING LUNG MANIFESTATION OF TSC, FUNDED IN FY2013; TWO TSCRP AWARDS IN FY2012 AND FY2015 THAT ENABLED GENERATION OF A POTENTIAL APPROACH FOR GENE THERAPY OF TSC, WHICH HAS SHOWN PROMISING RESULTS IN A MOUSE MODEL OF TSC TUMORS IN THE BRAIN; A MULTI-SITE CLINICAL TRIAL TESTING THE EFFICACY OF AN EXPERIMENTAL TOPICAL RAPAMYCIN CREAM TO TREAT THE DISFIGURING FACIAL TUMORS, CALLED FACIAL ANGIOFIBROMAS, CAUSED BY TSC FUNDED IN FY2010 THAT LED THE THE THIRD FDA-APPROVED DRUG TO TREAT TSC IN APRIL 2022; AND A CLINICAL RESEARCH NETWORK THAT WAS CREATED TO TEST POTENTIAL NEW THERAPIES, TO VALIDATE BIOMARKERS, AND TO LEARN THE NATURAL HISTORY OF LEADING TO A CLINICAL TRIAL FUNDED IN FY2012. DATA OBTAINED FROM AN FY2010 TSCRP CLINICAL RESEARCH AWARD TO DEFINE EARLY AUTISM PREDICTORS IN TSC AND AN FY2014 TSCRP AWARD FOR A PILOT CLINICAL TRIAL IS BEING TESTED IN A LARGE, NIH-FUNDED CLINICAL TRIAL LOOKING AT THE EFFECTIVENESS OF A BEHAVIORAL INTERVENTION STRATEGY, JASPER, TO IMPROVE OUTCOMES IN CHILDREN WITH AUTISM. THE TSCRP HAS ALSO FUNDED RESEARCH TO DEVELOP ANIMAL MODELS OF TSC THAT HAVE SEIZURES, ENABLING A BETTER UNDERSTANDING OF THE ETIOLOGY OF TSC. BASED ON DATA FROM TSCRP-FUNDED ANIMAL MODELS OF TSC THAT HAVE SEIZURES AND SHARE PATHOLOGY RELATED TO THAT OF TRAUMATIC BRAIN INJURY, AN INDUSTRY-SPONSORED CLINICAL TRIAL DEMONSTRATED THE EFFECTIVENESS THE MTOR INHIBITOR, EVEROLIMUS, AT TREATING EPILEPSY IN MANY INDIVIDUALS WITH TSC. NONE OF THIS PROGRESS WOULD HAVE BEEN POSSIBLE WITHOUT THE CRITICAL SUPPORT PROVIDED THROUGH THE TSCRP.

GLOBAL OUTREACH WORKS TO ADDRESS UNMET NEEDS WITHIN THE GLOBAL TSC

COMMUNITY. THE PROGRAM PROVIDES THE OPPORTUNITY FOR THE TSC ALLIANCE TO

SHARE EXPERIENCES AND ASSIST IN THE START-UP OF SUPPORT OF TSC-RELATED

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ORGANIZATIONS IN OTHER COUNTRIES. A GLOBAL ALLIANCE IS A STRUCTURED

GROUP OF EMPOWERED AND CARING VOLUNTEERS WHO WORK CLOSELY WITH THE TSC

ALLIANCE TO FACILITATE LOCAL CONNECTIONS FOR INDIVIDUALS AND FAMILIES

AFFECTED BY TSC AND RAISE REVENUE AND AWARENESS WHILE SUPPORTING THE

MISSION OF THE ORGANIZATION. THE TSC ALLIANCE HAS SIX GLOBAL

PARTNERSHIPS, INCLUDING TSC ALLIANCE OF ISRAEL, TS CANADA ST, TSC

ALLIANCE OF MEXICO, TSC ALLIANCE FOUNDATION (IN THAILAND), HUNGARIAN

FOUNDATION FOR TUBEROUS SCLEROSIS, AND TSC ALLIANCE OF INDIA. THE TSC

ALLIANCE RECOGNIZES 13 TSC CLINICS IN GLOBAL ALLIANCE COUNTRIES.

PROFESSIONAL EDUCATION EXPANDS PROGRAMS TO TARGET RESEARCHERS AND
HEALTHCARE PROVIDERS CARING FOR INDIVIDUALS WITH TSC, MEDICAL STUDENTS,
GENETIC COUNSELORS AND EDUCATORS TO MINIMIZE THE CONSEQUENCES OF
IGNORANCE AND MISINFORMATION.

IN DECEMBER, THERAPEUTIC ADVANCES IN RARE DISEASE PUBLISHED "RACIAL

DIFFERENCES IN THE DERMATOLOGICAL MANIFESTATIONS OF TUBEROUS SCLEROSIS

COMPLEX AND THE POTENTIAL EFFECTS ON DIAGNOSIS AND CARE," TO RAISE

AWARENESS OF DERMATOLOGICAL MANIFESTATIONS ASSOCIATED WITH TSC, COMPARE

THEIR APPEARANCE BY RACE, AND CONSIDER HOW RECOGNITION OF THESE

FEATURES COULD IMPACT DIAGNOSIS AND TREATMENT OF TSC.

THE TSC ALLIANCE PARTICIPATED IN OR PRESENTED AT 28 PROFESSIONAL

MEETINGS IN 2022 INCLUDING TANDEM CONSORTIUM MEETING, NOBELPHARMA TOWN

HALL, MALLINCKRODT AD BOARD, NAPNAP, ACMG, TAND MINI-SYMPOSIUM

(TANDEM), MUSCULAR DYSTROPHY COORDINATING COMMITTEE SPRING 2022

MEETING, AMERICAN THORACIC SOCIETY 2022 INTERNATIONAL CONFERENCE, RARE

DISEASES INTERNATIONAL: 75TH WORLD HEALTH ASSEMBLY SIDE EVENT:

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NETWORKING, INTERAGENCY COLLABORATIVE TO ADVANCE RESEARCH IN EPILEPSY

(ICARE) ANNUAL MEETING, NINDS NONPROFIT FORUM, WORLD TSC CONFERENCE,

LAMPOSIUM, GLOBAL GENES RARE SUMMIT, HRA FALL 2022 MEMBERS MEETING,

RDCRN FALL MEETING, MN PHARM CONF, ACHG, GLOBAL GENES ATLANTA, ISAN

MEMBERSHIP MEETING, EVERYLIFE NBS BOOTCAMP, TSCRP, AMERICAN EPILEPSY

SOCIETY, ATS PAR PLANNING MEETING, ARPA-H RARE DISEASE PLANNING

MEETING, TANDEM SOUTH AFRICA, ATS PAR LUNG WEEK, AND PAME.

EXPENSES \$ 162,724. INCLUDING GRANTS OF \$ 0. REVENUE \$ 0.

OTHER PROGRAM SERVICES

EXPENSES \$ 105,440. INCLUDING GRANTS OF \$ 0. REVENUE \$ -1,195,869.

FORM 990, PART VI, SECTION A, LINE 6:

MEMBERSHIP IN THE CORPORATION IS AVAILABLE TO ANY PERSON WHO SUBSCRIBES TO

THE PURPOSES AND OBJECTIVES OF THE CORPORATION, WITHOUT REGARD TO RACE,

RELIGION, GENDER, SEXUAL ORIENTATION, AGE, COLOR, NATIONAL ORIGIN, OR

MENTAL OR PHYSICAL HANDICAP OR DISABILITY. THERE IS NO LIMIT TO THE NUMBER

OF MEMBERS IN THE CORPORATION. 1) THERE MAY BE ONE OR MORE CLASSES OF

MEMBERSHIP AS DETERMINED BY THE BOARD. 2) MEMBERSHIP IS NOT TRANSFERABLE

OR ASSIGNABLE.

FORM 990, PART VI, SECTION A, LINE 7A:

THE TSC ALLIANCE IS A MEMBERSHIP-BASED ORGANIZATION, WHICH MEANS MEMBERS
HELP ELECT THE BOARD OF DIRECTORS. THE TSC ALLIANCE MEMBERSHIP PROGRAM
ALLOWS INDIVIDUALS TO STATE THEIR INTENT TO BE A MEMBER FOR THE PURPOSE OF
GOVERNANCE. THERE WERE NO LEVELS TO MEMBERSHIP IN 2021. ANYONE CAN BE A
MEMBER AT NO COST.

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FORM 990, PART VI, SECTION B, LINE 11B:

THE FORM 990 IS REVIEWED, IN DETAIL, BY THE BOARD OF DIRECTORS' AUDIT COMMITTEE. RECOMMENDATIONS ARE MADE BY THE COMMITTEE MEMBERS FOR ANY CHANGES/EDITS/ADDITIONS. AFTER THOSE HAVE BEEN INCORPORATED, THE AUDIT COMMITTEE VOTES WHETHER TO APPROVE AND THEN FORWARD THE 990 TO THE FINANCE AND EXECUTIVE COMMITTEES. THE FINANCE AND EXECUTIVE COMMITTEES PERFORM THE FINAL REVIEW AND THEN VOTE WHETHER TO APPROVE ON BEHALF OF THE BOARD OF DIRECTORS. A COPY OF THE APPROVED 990 IS SHARED WITH THE ENTIRE BOARD PRIOR TO ITS FILING WITH THE IRS.

FORM 990, PART VI, SECTION B, LINE 12C:

ANNUALLY EACH MEMBER OF THE BOARD OF DIRECTORS WILL RECEIVE NOTICE OF THE
ORGANIZATION'S CONFLICT OF INTEREST STATEMENT. EACH MEMBER WILL BE PROVIDED
WITH A STATEMENT TO MAKE DISCLOSURE OF ANY POTENTIAL CONFLICT OF INTEREST.

IF DURING THE COURSE OF THE YEAR A POTENTIAL CONFLICT OF INTEREST ARISES

THAT HAS NOT PREVIOUSLY BEEN DISCLOSED, THE BOARD MEMBER WILL MAKE WRITTEN
NOTICE OF A POTENTIAL CONFLICT OF INTEREST AND RECUSE HIMSELF OR HERSELF
FROM ANY DISCUSSIONS AND VOTES IN CONNECTION WITH THE ISSUE IDENTIFIED. ANY
TIME A MEMBER IS RECUSED FROM DISCUSSION ON AN ISSUE, THE MINUTES OF
COMMITTEE MEETING AND BOARD MEETING WILL DULY RECORD SUCH ACTIONS.

THE FOLLOWING POTENTIAL CONFLICTS OF INTEREST WERE DISCLOSED FOR 2022:

BOARD MEMBER MUSTAFA SAHIN, PH.D., M.D., IS EMPLOYED AT BOSTON CHILDREN'S

HOSPITAL, WHICH RECEIVED \$57,409 IN GRANTS AND \$9,985 IN FEES FOR SERVICES

FOR PARTICIPATION IN THE TSC NATURAL HISTORY DATABASE.

BOARD MEMBER DARCY KRUEGER, MD, MPA, IS EMPLOYED AT THE CINCINNATI

CHILDREN'S HOSPITAL MEDICAL CENTER, WHICH RECEIVED \$13,270 IN FEES FOR

Name of the organization NATIONAL TUBEROUS SCLEROSIS ASSOCIATION

Employer identification number 95-3018799

SERVICES FOR PARTICIPATION IN THE TSC NATURAL HISTORY DATABASE.

BOARD MEMBER JESSICA KREFTING, RN, IS EMPLOYED AT UNIVERSITY OF ALABAMA AT BIRMINGHAM, WHICH RECEIVED \$8,085 IN FEES FOR SERVICES FOR PARTICIPATION IN THE TSC NATURAL HISTORY DATABASE.

BOARD MEMBER AND CHAIR PETER CRINO, MD, PHD, IS CHAIR OF THE DEPARTMENT OF
NEUROLOGY AT THE UNIVERSITY OF MD, WHICH RECIEVED \$75,000 OF GRANT
PAYMENTS.

FORM 990, PART VI, SECTION B, LINE 15:

THE COMPENSATION COMMITTEE REVIEWS AND APPROVES THE SALARIES OF THE

PRESIDENT/CEO, CHIEF SCIENTIFIC OFFICER, CFO, AND ANY EMPLOYEE APPEARING ON

THE FORM 990, IN ACCORDANCE WITH THE TSC ALLIANCE BYLAWS. SUCH REVIEW AND

APPROVAL OCCURS INITIALLY UPON HIRING, UPON ANNUAL REVIEWS, AND WHENEVER

MODIFIED.

THE ORGANIZATION'S EXECUTIVE REMUNERATION HAS BEEN STRUCTURED TO ENSURE

THAT IT: IS REASONABLE; PROVIDES A COMPETITIVE COMPENSATION PROGRAM TO

RETAIN, ATTRACT AND REWARD KEY EMPLOYEES AND ACHIEVES CLEAR ALIGNMENT

BETWEEN TOTAL REMUNERATION AND DELIVERED BUSINESS AND PERSONAL PERFORMANCE

OVER THE SHORT AND LONG-TERMS.

THE COMPENSATION IS REVIEWED BY THE COMPENSATION COMMITTEE TO ENSURE:

- COMPARABILITY,
- PROPER REVIEW, AND
- SUBSTANTIATION IN SETTING THE COMPENSATION.

Schedule O (Form 990) 2022	Page 2
Name of the organization NATIONAL TUBEROUS SCLEROSIS ASSOCIATION	Employer identification number 95-3018799
FORM 990, PART VI, LINE 17, LIST OF STATES RECEIVING COPY	OF FORM 990:
AL, AR, CA, FL, GA, HI, IL, IN, KS, KY, MD, MA, MI, MN, MS, NH, NJ, NM, NY, N	C,OR,PA,RI,SC,TN
UT, VA, WI, WV	
FORM 990, PART VI, SECTION C, LINE 19:	
ALL GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY AND F	INANCIAL
STATEMENTS ARE AVAILABLE UPON WRITTEN REQUEST.	
FORM 990, PART XI, LINE 9, CHANGES IN NET ASSETS:	
ROUNDING	2.
FORM 990, PART XII, LINE 2C:	ETN TO MUE
THE ORGANIZATION HAS AN AUDIT COMMITTEE, AND STEVEN GOLDST AUDIT CHAIR. THIS PROCESS HAS NOT CHANGED FROM THE PRIOR Y	
AUDII CHAIR: IHIS PROCESS HAS NOT CHANGED FROM THE PRIOR T	EAR.

SCHEDULE R (Form 990)

Part I

Related Organizations and Unrelated Partnerships

Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37. Attach to Form 990.

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

OMB No. 1545-0047

Open to Public Inspection

Employer identification number

95-3018799

Department of the Treasury Internal Revenue Service NATIONAL TUBEROUS SCLEROSIS Name of the organization

ASSOCIATION

Identification of Disregarded Entities. Complete if the organization answered "Yes" on Form 990, Part IV, line 33.

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
	_				

Identification of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related tax-exempt organizations during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section	(f) Direct controlling entity	cont	g) 512(b)(13) rolled tity?
				501(c)(3))		Yes	No
TSC ALLIANCE ENDOWMENT FUND, INC							
52-1926919, 8737 COLESVILLE ROAD, NO. 400,	SUPPORT THE MISSION OF THE						
SILVER SPRING, MD 20910	TSC ALLIANCE	MARYLAND	501(C)(3)	LINE 12B, II	N/A		X
	1						
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For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule R (Form 990) 2022

Page 2

Part III Identification of Related Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a partnership during the tax year.

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)		(i)	(j)	(k)	
Name, address, and EIN of related organization	(Legal domicile (state or entity	Direct controlling entity	Legal domicile (state or foreign	Direct controlling entity Predominant income (related, unrelated, excluded from tax under sections 512-514) Share of total income end-of-year assets Share of total end-of-year assets Yes No		Share of total income end-of-year amount in b			Gener mana partn	Percenta ping owners er?	tage ship
		country)		sections 512-514)			Yes	No	K-1 (Form 1065)	Yes	10	
										Ш		

Part IV Identification of Related Organizations Taxable as a Corporation or Trust. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a corporation or trust during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	ent	ction b)(13) rolled tity?
		,						Yes	No

Yes No

X

Note: Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.

Part V Transactions With Related Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.

1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

а	Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	/			1a		X
					1b		X
С	Gift, grant, or capital contribution from related organization(s)				1c	Х	
	Loans or loan guarantees to or for related organization(s)				1d		X
	Loans or loan guarantees by related organization(s)				1e		X
f	Dividends from related organization(s)				1f		_X_
g	Sale of assets to related organization(s)				1 g		<u>X</u>
h	Purchase of assets from related organization(s)				1h		<u>X</u>
	Exchange of assets with related organization(s)				1i		X
j	Lease of facilities, equipment, or other assets to related organization(s)				<u>1j</u>		<u>X</u>
	Lease of facilities, equipment, or other assets from related organization(s)				1k		X
- 1	Performance of services or membership or fundraising solicitations for related organ	nization(s)			11		X
m	Performance of services or membership or fundraising solicitations by related organ	nization(s)			1m		<u>X</u>
n	Sharing of facilities, equipment, mailing lists, or other assets with related organization	on(s)			1n	X	
o Sharing of paid employees with related organization(s)							
р	Reimbursement paid to related organization(s) for expenses				1p		<u>X</u>
	Reimbursement paid by related organization(s) for expenses				1q		<u>X</u>
r	Other transfer of cash or property to related organization(s)				1r		_X_
s	Other transfer of cash or property from related organization(s)				1s		X
2	If the answer to any of the above is "Yes," see the instructions for information on w	ho must complete th	is line, including covered r	relationships and transaction thresholds.			
	(a) Name of related organization	(b)	(c)	(d)			
	Name of related organization	Transaction	Amount involved	Method of determining amount in	volved		
		type (a-s)					
(1)							
(2)							
(3)							
(4)							
,_\							
(5)							
رم،							
(6)							
232163	09-14-22			Schedule	K (Fori	n 990)	2022

95-3018799

Part VI Unrelated Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships.

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	Are all partners sec 501(c)(3) orgs.?	(g) Share of end-of-year assets	Disprition allocat	opor- late tions?	General manage partner	(k) Percentage ownership
								000) 0000

NATIONAL TUBEROUS SCLEROSIS

Schedule R	(Form 990) 2022 ASSOCIATION	95-3018799	Page 5
Part VII	(Form 990) 2022 ASSOCIATION Supplemental Information		
	Provide additional information for responses to questions on Schedule R. See instructions.		
	Trovide additional information for responses to questions on confedure 11. ess metracions.		