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Short Form Return of Organization Exempt From Income Tax

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

OMB No. 1545-1150

Open to Public Inspection

Department of the Treasury Internal Revenue Service

▶ Do not enter social security numbers on this form as it may be made public. ▶ Information about Form 990-EZ and its instructions is at www.irs.gov/form990.

A F	or the	2014 calenda	ar year, or tax year beginning	JANUARY 1	, 2014,	and ending	DEC	EMBE	31 ,20	14
B 0	heck If ap	pilcable:	C Name of organization				D Empl	oyer ide	entification numb	er
Address		_	GLUT1 DEFICIENCY FOUNDATION INC						5-2190535	
	Name char	-	Number and street (or P.O. box, if mail is i	not delivered to street addres	is)	Room/suite	E Telep	hone nu	ımber	
=	initial retur	n n/terminated	PO BOX 943 or 17520 Dartown Roa					859	9-585-2538	
=	rınaı returi Amended i		City or town, state or province, country, as	nd ZIP or foreign postal code	•		F Grou	ıp Exer	nption	
=	Application		WESTFIELD, IN 46074-0943				Num	ber 🕨	•	
G /	Accounti	ing Method:	☐ Cash	ecify) >	•		H Check	▶ □ 11	the organization	n is not
	Vebsite:	•	G1DFoundation.org						ach Schedule B	
JΤ	ax-exem	npt status (che	eck only one) - 🗸 501(c)(3) 🔲 501(c) () ◀ (insert no.) 🔲	4947(a)(1) or	□527	(Form 9	90, 990)-EZ, or 990-PF)	
		organization:		Association	Other	····				
			7b to line 9 to determine gross receip	ts. If gross receipts are \$	200,000 or n	nore, or if to	tal assets			
			w) are \$500,000 or more, file Form 990					▶ s		
P	art I	Revenu	e, Expenses, and Changes ir	Net Assets or Fun	d Balanc	es (see th	ne instruc	tions	for Part I)	
			the organization used Schedule							. 🗆
	1		ons, gifts, grants, and similar amou					1		140,600
	2		ervice revenue including governm					2		-0-
	3	•	ip dues and assessments					3		-0-
	4	Investment	•					4		-0-
	5a		ount from sale of assets other than	inventory	. 5a		-0-			
	b		or other basis and sales expense		. 5b		-0-			
	C		ss) from sale of assets other than			ine 5a)		5c		-0-
	6	Gaming an				-				
	a	Gross inc								
ē	"	\$15,000)	-0-							
Revenue	b	-								
ě		Gross income from fundraising events (not including \$								
•			ch gross income and contributions			1	-0-			
	С		=		. 6c		-0-			
	d	Less: direct expenses from gaming and fundraising events 6c 0 Net income or (loss) from gaming and fundraising events (add lines 6a and 6b and subtract						İ		
	"	line 6c)	· · · · · · · · · · · · · · · · · ·					6d		-0-
	7a	•	es of inventory, less returns and all	owances	. 7a	1	-0-			
	, a		of goods sold	OW411000	. 7b		-0-			
	c		fit or (loss) from sales of inventory	(Subtract line 7h from		<u> </u>	-0-	7c		-0-
	8		enue (describe in Schedule O)	Constact the 75 from	micraj.			8		-0-
	9		enue. Add lines 1, 2, 3, 4, 5c, 6d, 7		JF-11 1 F- 8	J. 1.		9		140,600
	10		d similar amounts paid (list in Scho		لتسار	101	· · · · ·	10		-0-
	11		aid to or for members					11		-0-
co.					3. 1.0.20			12		-0-
Expenses	13	Profession	other compensation, and employed all fees and other payments to ind	e benefits ig . FEI	2. F. A	13. KE		13		-0-
ē	14		y, rent, utilities, and maintenance	lependent Contractors		1 TT		14		-0-
X	15	•	publications, postage, and shipping		MENL	المنتسديل إنسال	; · · ·	15		2,184
ш	16	0	enses (describe in Schedule O) .		بلمعه مشهد			16		
	1	•	enses (describe in Schedule O) . enses. Add lines 10 through 16 .					17		101,911
	17						· · ·	18		104,095
şţs	18 19	Met seed	(deficit) for the year (Subtract line s or fund balances at beginning of	of year (from line 27	 Column (A)	· · · ·	ree with	'0	<u> </u>	36,505
SSE	'5		ar figure reported on prior year's r					19		40 570
Net Assets	120	-	-				- · ·	20		43,573
2	20		nges in net assets or fund balance					h		<u>-0-</u>
	21		s or fund balances at end of year.			N- 400451	· · ·	21	Form 990-E 2	80,078 7 (2014)
FO	r Paper	work Reduc	tion Act Notice, see the separate in:	structions.	Cat	. No 106421			rorm JJU"E	(4°014) ڪ

Pa	rt II Balance Sheets (see the instruction	s for Part II)				
	Check if the organization used Schedu	le O to respond to a	ny question in this	Part II		<u> </u>
		····		(A) Beginning of year		(B) End of year
22	Cash, savings, and investments		<i></i> . [22,991	22	69,476
23	Land and buildings			-0-	23	-0-
24	Other assets (describe in Schedule O)			27,067		41,467
25	Total assets			50,058	25	110,943
26	Total liabilities (describe in Schedule O) .			(6,485)		(30,865)
27	Net assets or fund balances (line 27 of colur			43,573	27	80,078
Par		-		•		_
	Check if the organization used Schedu	le O to respond to a	ny question in this	Part III	(00.	Expenses
Wha	t is the organization's primary exempt purpose?					quired for section (c)(3) and 501(c)(4)
as m	cribe the organization's program service accompleasured by expenses. In a clear and concise ons benefited, and other relevant information for	manner, describe the			_	anizations; optional for ers.)
28	Mission Part 1: Education and provide forum for si	naring support, resourc	es and experiences	for the G1D		
	community. Voted to hold family conference in 20	15 in Orlando to allow i	nternational famille:	time to	1	
	save and prepare. Only expenses in 2014 were pla					
	(Grants \$) If this amou	nt includes foreign gra	ants, check here .	▶ □	28a	1,417
29	Mission Part 2: Increase awareness and advocacy			*****	1	
	G1D Foundation had exhibit booths at professions	i medical conferences	including Am Acade	my of		
	Neurology, Epilepsy Conferences, Am Academy of	Pediatrics, Child Neur	ology Society			
	(Grants \$) If this amou	nt includes foreign gra	ants, check here .	<u></u> ▶ □	29 a	24,362
30	Mission Part 3: Support and fund research				1	
	Funded ongoing Glut1 Studies at Columbia, UTSW	, University of South F	orida for research a	nd rodent		
	housing on ketone esters, ketone salts and other r					
		nt includes foreign gra			30a	69,356
31	Other program services (describe in Schedule C	•				1
		nt includes foreign gra			31a	
32	Total program service expenses (add lines 28	 			32	
Par	t IV List of Officers, Directors, Trustees, and F	,		•	nstru	ctions for Part IV)
	Check if the organization used Schedu	ile O to respond to a	, 		<u></u>	
	(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MIS((if not paid, enter -0-			Estimated amount of other compensation
Jaso	n Meyers, President					
		5	-()-	.0-	-0-
Robe	ert Rapaport, Secretary					-
		5	-(<u>-</u>	۰٥-	-0-
Greg	Stoddard, Vice President					
		5		<u>-</u>	-0-	-0-
Jenn	ifer Lazar, Treasurer					
		10	-() <u>-</u>	-0-	0-
Jane	t Parkhurst, Advocacy Director					
		5	-()-	-O-	-0-
Glen	na Steele, Education Director					
		10	-)-	.0-	0-
April	Breen, Fundralsing Directo					
		5) <u>-</u>	-0-	-0-
					1	
					_	
					\top	
					\top	
		1	1		1	

Part '				
	instructions for Part V) Check if the organization used Schedule O to respond to any question in this	Part	_	
33	Did the organization engage in any significant activity not previously reported to the IRS? If "Yes," provide a detailed description of each activity in Schedule O	33	Yes	No
34	Were any significant changes made to the organizing or governing documents? If "Yes," attach a conformed copy of the amended documents if they reflect a change to the organization's name. Otherwise, explain the change on Schedule O (see instructions)	34		
35a	Did the organization have unrelated business gross income of \$1,000 or more during the year from business activities (such as those reported on lines 2, 6a, and 7a, among others)?	35a		1
b	If "Yes," to line 35a, has the organization filed a Form 990-T for the year? If "No," provide an explanation in Schedule O	35b		_
	Was the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization subject to section 6033(e) notice, reporting, and proxy tax requirements during the year? If "Yes," complete Schedule C, Part III	35c		1
36	Did the organization undergo a liquidation, dissolution, termination, or significant disposition of net assets during the year? If "Yes," complete applicable parts of Schedule N	36		1
37a	Enter amount of political expenditures, direct or indirect, as described in the instructions ▶ 37a			
b	Did the organization file Form 1120-POL for this year?	37b	ļ	✓
38a	Did the organization borrow from, or make any loans to, any officer, director, trustee, or key employee or were any such loans made in a prior year and still outstanding at the end of the tax year covered by this return?	38a		1
ъ 39	If "Yes," complete Schedule L, Part II and enter the total amount involved	1		<u> </u>
а	Initiation fees and capital contributions included on line 9	Į		
b	Gross receipts, included on line 9, for public use of club facilities	ļ		1
40a	Section 501(c)(3) organizations. Enter amount of tax imposed on the organization during the year under: section 4911 ► ; section 4912 ► ; section 4955 ►			
b	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in any section 4958 excess benefit transaction during the year, or did it engage in an excess benefit transaction in a prior year that has not been reported on any of its prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	40b		1
C	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax imposed on organization managers or disqualified persons during the year under sections 4912, 4955, and 4958			
d	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax on line 40c reimbursed by the organization			
е	All organizations. At any time during the tax year, was the organization a party to a prohibited tax shelter transaction? If "Yes," complete Form 8886-T	40e		✓
41	List the states with which a copy of this return is filed ▶			
42a	The organization's books are in care of ▶ Telephone no. ▶			
_	Located at ► ZIP + 4 ► At any time during the calendar year, did the organization have an interest in or a signature or other authority over		134	
b	a financial account in a foreign country (such as a bank account, securities account, or other financial account)? If "Yes," enter the name of the foreign country:	42b	Yes	No ✓
	See the instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).			
С	At any time during the calendar year, did the organization maintain an office outside the U.S.? If "Yes," enter the name of the foreign country:	42c		✓
43	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-EZ in lieu of Form 1041—Check here and enter the amount of tax-exempt interest received or accrued during the tax year		.	▶ □
			Yes	No
44a	Did the organization maintain any donor advised funds during the year? If "Yes," Form 990 must be completed instead of Form 990-EZ	44a		1
b	Did the organization operate one or more hospital facilities during the year? If "Yes," Form 990 must be completed instead of Form 990-EZ	44b		1
c	Did the organization receive any payments for indoor tanning services during the year?	44c		1
d	If "Yes" to line 44c, has the organization filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	44d		
45a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	45a		1
b	Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," Form 990 and Schedule R may need to be completed instead of Form 990-EZ (see instructions)	45b		
		1 700	1	ı V

Form 99	90-EZ.(20	114)						P	age 4
46`		ne organization engage, directly or included and included						Yes	No
Part	VI :	Section 501(c)(3) organizations All section 501(c)(3) organizations	only					or line	L_ √ es
		50 and 51.	adula O to roomana	l to only avanting im	thia Dart \	/1			
	<u>'</u>	Check if the organization used Sch	ledule O to respond	i to any question ir	i tilis Part V	/I	• • • •	Yes	No
47		ne organization engage in lobbying a		section 501(h) elec				163	/
48	•	organization a school as described in					48		\ <u>\</u>
49a		ne organization make any transfers to							1
b		s," was the related organization a se	-	_			. 49b		
50		plete this table for the organization's							
	emplo	oyees) who each received more than	\$100,000 of compe	nsation from the org			e, enter "N	lone."	,
	(a)	Name and title of each employee	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MIS	contributio	alth benefits, ons to employee ns, and deferred pensation	(e) Estimate other con		
							<u>.</u> , <u>.</u>		
								····	
			·						
				· · · · · · · · · · · · · · · · · · ·					
f 51	Com	number of other employees paid over olete this table for the organization of 000 of compensation from the organization	s five highest comp	ensated independe	nt contracte	- ors who each	n received	more	than
	(a)	Name and business address of each independ	ent contractor	(b) Type of s	ervice	(c)) Compensati	on	
				-					
					-				
				1					·
d 52		number of other independent contra the organization complete Schedu	_	=	. ► ganizations	must attacl	h a_		
			· · · · · ·				.► ✓ Yes		No
Under true, co	penalties orrect, ar	of perjury, I declare that I have examined this indicomplete. Declaration of preparer (other than	return, including accompa n officer) is based on all inf	nying schedules and state formation of which prepare	ements, and to er has any kno	the best of my ki	nowledge and	d belief	, it is
O:						2-5-	2015		·
Sign Here		Signature of officer Light Learn Treasurer				Date			
		Type or print name and title							*
Paid	l parer	Print/Type preparer's name	Preparer's signature		Date	Check self-emplo			
•	Only	Firm's name ▶				Firm's EIN ▶			
		Firm's address >		In a 4		Phone no.	<u> </u>		••
may t	tne IRS	discuss this return with the prepare	r snown above? See	instructions	<u>.</u> .	· · · ·	► Yes	s ∐	No

SCHEDULE A (Form 990 or 990-EZ)

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.

2014

OMB No 1545-0047

Department of the Treasury Internal Revenue Service ▶ Attach to Form 990 or Form 990-EZ.

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

Open to Public Inspection

Name	or ule	organization					Employer identification	number
		FICIENCY FOUNDATION INC					45-21	
Par		Reason for Public Char						ns.
	_	zation is not a private foundat		`	•	,	,	
1		church, convention of church			bed in se	ction 17	0(b)(1)(A)(i).	
2		school described in section		•		4=00.14	1441 (717)	
3 4	□ A	hospital or a cooperative hos medical research organizatio ospital's name, city, and state	n operated in co					iii). Enter the
5		n organization operated for tection 170(b)(1)(A)(iv). (Comp		college or university	owned o	r operate	ed by a government	al unit described in
6 7	□ A	federal, state, or local govern in organization that normally a escribed in section 170(b)(1) (receives a subst	tantial part of its supp				n the general public
8	□А	community trust described in	section 170(b)	(1)(A)(vi). (Complete F	Part II.)			
9	✓ A re	n organization that normally receipts from activities related upport from gross investment cquired by the organization at	receives: (1) moderate to its exempt of the income and	re than 331/3% of its functions—subject to unrelated business t	support f certain d taxable ir	exception ncome (l	ns, and (2) no more ess section 511 ta	than 331/3% of its
10 11	□ A 0	an organization organized and on organization organized and one or more publicly supported ne box in lines 11a through 11c	operated exclusivorganizations de	vely for the benefit of, escribed in section 5 0	to perform 09(a)(1) or	m the fun r section	ctions of, or to carry 509(a)(2). See secti	on 509(a)(3). Check
а		Type I. A supporting organization (s) organization. You must com	the power to re	gularly appoint or ele	led by its ct a majo	supporte rity of the	ed organization(s), ty e directors or trustee	rpically by giving es of the supporting
b		Type II. A supporting organization or management of the organization(s). You must co	e supporting org	anization vested in th				
c		Type III functionally integra its supported organization(s)						y integrated with,
d	ı 🗀	Type III non-functionally integrated that is not functionally integrated requirement (see instructions	ated. The organi	zation generally must	satisfy a	distributi	on requirement and	ed organization(s) an attentiveness
е	. 🗆	Check this box if the organization functionally integrated, or Type	ation received a	written determination	from the	IRS that	it is a Type I, Type I	I, Type III
f		ter the number of supported o	rganizations .					
9	Pro	ovide the following information	about the supp	orted organization(s).				
	(ī) Na	me of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1–9 above or IRC section (see instructions))		rganization ir governing ment?	(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
				(See mandedons))	Yes	No		
(A)								
(B)						-		
(C)								
(D)								
(E)								
Tota	1							

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

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II.)

If the organization fails to qualify under the tests listed below, please complete Part II.)

Secti	on A. Public Support	<u></u>	oto motou pon	ow, picaco co	implete r art i		
	dar year (or fiscal year beginning in)	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1	Gifts, grants, contributions, and membership fees						
	received (Do not include any "unusual grants.")			111,681	139,291	140,600	391,572
2	Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose			9,576	10,750	-0-	20,326
3	Gross receipts from activities that are not an unrelated trade or business under section 513			-0-	-0-	-0-	-0-
4	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf			-0-	-0-	-0-	-0-
5	The value of services or facilities furnished by a governmental unit to the organization without charge		}	-0-	-0-	-0-	-0-
6	Total. Add lines 1 through 5			121,257	150,041	140,600	411,898
7a	Amounts included on lines 1, 2, and 3 received from disqualified persons .			-0-	-0-	-0-	-0-
b	Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 100 of the amount on line 12 for the upper						
_	or 1% of the amount on line 13 for the year		 	-0-	-0-	-0-	<u>-0-</u>
8 8	Add lines 7a and 7b			-0-	-0-	-0-	-0-
Secti	on B. Total Support		1	1			411,898
	idar year (or fiscal year beginning in)	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
9	Amounts from line 6		(2) 20 / 1	121,257	150,041	140,600	411,898
10a	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources.			-0-	-0-	-0-	-0-
b	Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975	!		-0-	-0-	-0-	-0-
C	Add lines 10a and 10b			-0-	-0-	-0-	-0-
11	Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on			-0-			•
12	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)				-0-	-0-	0-
13	Total support. (Add lines 9, 10c, 11, and 12.)		-	121,257	-0- 150,041	140.600	-0-
14	First five years. If the Form 990 is for the organization, check this box and stop he				, or fifth tax ye	ar as a section	
Secti	ion C. Computation of Public Suppor					<u> </u>	▶ 🗸
15	Public support percentage for 2014 (line		· · · · · · · · · · · · · · · · · · ·	13, column (f))		15	%
16	Public support percentage from 2013 Scl					16	%
	ion D. Computation of Investment In						
17	Investment income percentage for 2014 (17	%
18 19a	Investment income percentage from 2013 331/3% support tests—2014. If the organ	ization did not	t check the bo	x on line 14, ar	nd line 15 is m		
	17 is not more than 331/3%, check this box						
b	331/3% support tests – 2013. If the organize line 18 is not more than 331/3%, check this	box and stop l	here. The organ	nization qualifies	as a publicly su	upported organi	zation 🕨 🔲
20	Private foundation. If the organization d	d not check a	box on line 14	I, 19a, or 19b, c	heck this box	and see instruc	tions 🕨 🔲

SCHEDULE 0 (Form 990 or 990-EZ)

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.

OMB No 1545-0047 2014

Department of the Treasury Internal Revenue Service

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

Open to Public Inspection

Name of the organization	Employer idenufication number
GLUT1 DEFICIENCY FOUNDATION INC	45-2190535
Other Expense:	
\$1,593 Administrative Expenses: Liability Insurance (\$1,502), Office supplies	
\$5,183 Fundraising Expenses: Credit card transaction fees (\$4,016) and contract expenses (\$79	5) and other fundraising supplies
\$1,417 G1D Conference Expenses: Planning expenses	
\$24,362 Advocacy Expenses: Outside exhibit fees (\$12,893), travel costs (\$7,387), exhibit mater	rials (\$3,578) and web maintenance fees
\$69,356 Grants/Research Awards	
\$101,911 Total Other Expenses agrees to Line 16	
Other Accete.	
Other Assets:	·
\$8,747 Contributions Receivable (posted to CC transacting agency-Greater Giving, but transfer to	not deposited by year end)
\$32,720 Prepaid Deposits for Orlando 2015 Conference site	
	······································
\$41,467 Total Other Assets agrees to Line 24	
Other Liabilities:	
\$10,945 Credit Card and Accounts Payable	
\$19,920 Unearned Revenue for 2015 Conference	
\$30,865 Total Other Liabilities agrees to Line 26	