

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

Open to Public Inspection

A For the 2019 calendar year, or tax year beginning 7/1/2019, and ending 6/30/2020

B Check if applicable:
 Address change
 Name change
 Initial return
 Final return/terminated
 Amended return
 Application pending

C Name of organization Alpha-1 Foundation, Inc.
 Doing business as Alpha One Foundation
 Number and street (or P.O. box if mail is not delivered to street address) Room/suite
3300 Ponce de Leon Boulevard
 City or town State ZIP code
Coral Gables FL 33134
 Foreign country name Foreign province/state/county Foreign postal code

D Employer identification number 65-0585415
E Telephone number (305) 567-9888
G Gross receipts \$ 20,474,744

F Name and address of principal officer:
Mark B. Delvaux 3300 Ponce de Leon Boulevard, Coral Gables, FL 33134

H(a) Is this a group return for subordinates? Yes No
H(b) Are all subordinates included? Yes No
 If "No," attach a list. (see instructions)

I Tax-exempt status: 501(c)(3) 501(c) () ◀ (insert no.) 4947(a)(1) or 527

J Website: www.alpha1.org

K Form of organization: Corporation Trust Association Other ▶

L Year of formation: 1995 **M** State of legal domicile: FL

H(c) Group exemption number ▶

Part I Summary		Prior Year	Current Year
Activities & Governance	1 Briefly describe the organization's mission or most significant activities: <u>The Alpha-1 Foundation is committed to finding a cure for Alpha-1 Antitrypsin Deficiency and to improving the lives of people affected by Alpha-1 worldwide.</u>		
	2 Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.		
	3 Number of voting members of the governing body (Part VI, line 1a)	3	14
	4 Number of independent voting members of the governing body (Part VI, line 1b)	4	14
	5 Total number of individuals employed in calendar year 2019 (Part V, line 2a)	5	28
	6 Total number of volunteers (estimate if necessary)	6	300
	7a Total unrelated business revenue from Part VIII, column (C), line 12	7a	246,000
b Net unrelated business taxable income from Form 990-T, line 39	7b	73,156	
Revenue	8 Contributions and grants (Part VIII, line 1h)	8,335,339	7,621,556
	9 Program service revenue (Part VIII, line 2g)	644,402	561,000
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	1,460,921	2,917,916
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	186,177	70,931
	12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	10,626,839	11,171,403
Expenses	13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)	4,352,584	3,663,209
	14 Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	2,065,258	1,701,046
	16a Professional fundraising fees (Part IX, column (A), line 11e)	0	0
	b Total fundraising expenses (Part IX, column (D), line 25) ▶ <u>631,984</u>		
	17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	3,021,357	2,046,655
18 Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)	9,439,199	7,410,910	
19 Revenue less expenses. Subtract line 18 from line 12	1,187,640	3,760,493	
Net Assets or Fund Balances	20 Total assets (Part X, line 16)	Beginning of Current Year 30,710,295	End of Year 27,046,714
	21 Total liabilities (Part X, line 26)	2,551,250	2,173,143
	22 Net assets or fund balances. Subtract line 21 from line 20	28,159,045	24,873,571

Part II Signature Block

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

Sign Here
 Signature of officer: [Signature] Date: 4/30/2021
 Name: Mark B. Delvaux Title: Vice President and Chief Financial Officer
 Type or print name and title

Paid Preparer Use Only
 Print/Type preparer's name: _____ Preparer's signature: _____ Date: _____
 Check if self-employed PTIN: _____
 Firm's name: _____ Firm's EIN: _____
 Firm's address: _____ Phone no.: _____

May the IRS discuss this return with the preparer shown above? (see instructions) Yes No

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III [X]

1 Briefly describe the organization's mission: The Alpha-1 Foundation is committed to finding a cure for Alpha-1 Antitrypsin Deficiency and to improving the lives of people affected by Alpha-1 worldwide.

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

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

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

4a (Code:) (Expenses \$ 4,220,270 including grants of \$ 3,533,419) (Revenue \$ 494,936) Alpha-1 Research Network: The Alpha-1 research infrastructure provides support for a network of Alpha-1 investigators worldwide. It is one of the Foundation's most valuable assets and includes the DNA & Tissue Bank, Genetics Laboratory, and 75 Clinical Resource Centers in 35 states and Toronto, Canada. The centers provide care to Alphas and their families and serve as a conduit to research. The Foundation's mission is served by scientific meetings that bring together stakeholders with the intent to promote scientific discovery, identify new approaches to the detection of Alpha-1 Antitrypsin Deficiency, educate physicians and patients on Alpha-1 and its management, and advocate for the Foundation's patient and scientific community. The Alpha-1 Grants and Awards Program is the heart of the Foundation's research activities and has established itself as the worldwide leader of Alpha-1 research support. To date, the Foundation has invested more than \$81 million to support Alpha-1 research and programs at 119 institutions in North America, Europe, the Middle East and Australia.

4b (Code:) (Expenses \$ 363,288 including grants of \$ 111,200) (Revenue \$ 135,000) Alpha-1 Registry and ACT Trial: The Research Registry is a confidential database of diagnosed Alphas and carriers willing and able to participate in research studies and clinical trials for new therapies. The Registry represents the largest cohort of Alphas in the world. Currently there are over 6,300 individuals enrolled in the Registry, 49% are homozygotes (ZZ or SZ) and 45% are carriers (MZ or MS) ranging from infants to seniors. The other 6% represents participants who don't know, are unsure, etc. The goal of the Alpha-1 Coded Testing (ACT) Study is to provide a way for those at risk, including family members of diagnosed Alphas, to learn their genotype. The study is free and confidential, it includes a research questionnaire and a finger-stick testing kit. The ACT Study has enrolled over 40,000 individuals since 2001 collecting data in the impact of genetic testing. This year, severely deficient test results (ZZ or SZ) returned at 5.1% and one deficient allele (MZ or MS) at 46% of tested individuals.

4c (Code:) (Expenses \$ 231,352 including grants of \$ 0) (Revenue \$ 495,000) Alpha-1 National Conference: The 29th annual Alpha-1 National Educational Conference was held virtually on June 25-27, 2020, with a total of 2,000 attendees. 30% were Alphas and family members attending for the first time. The speakers included some of the leading clinicians and researchers in the field of Alpha-1 to bring incredible subject matter expertise, education, tips and tools to the community. The program covered a wide range of medical education topics and supportive topics to inform, empower and motivate patients to take charge of their health. The conference provides an arena for patients to network with each other, become involved in a local support group, take part in awareness and outreach activities, fundraisers and get involved in advocacy. The last 5 years of presentations are available on the Foundation's website at www.alpha1.org. This year, live coverage was also made available through Facebook for certain education tracks and programs. Nearly 16,000 individuals viewed the sessions on Facebook.

4d Other program services (Describe on Schedule O.) (Expenses \$ 1,213,279 including grants of \$ 18,590) (Revenue \$ 1,189,500)

4e Total program service expenses 6,028,189

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)? <i>If "Yes," complete Schedule A.</i>	X	
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)?	X	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I.</i>		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? <i>If "Yes," complete Schedule C, Part II.</i>	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 Revenue Procedure 98-19? <i>If "Yes," complete Schedule C, Part III.</i>		X
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I.</i>	X	
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II.</i>		X
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III.</i>		X
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? <i>If "Yes," complete Schedule D, Part IV.</i>		X
10 Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi endowments? <i>If "Yes," complete Schedule D, Part V.</i>		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.		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI.</i>	X	
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? <i>If "Yes," complete Schedule D, Part VII.</i>		X
c Did the organization report an amount for investments—program related in Part X, line 13, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VIII.</i>		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? <i>If "Yes," complete Schedule D, Part IX.</i>		X
e Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X.</i>	X	
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)? <i>If "Yes," complete Schedule D, Part X.</i>	X	
12a Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII.</i>	X	
b Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional.</i>		X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E.</i>		X
14a Did the organization maintain an office, employees, or agents outside of the United States?		X
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If "Yes," complete Schedule F, Parts I and IV.</i>	X	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If "Yes," complete Schedule F, Parts II and IV.</i>	X	
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If "Yes," complete Schedule F, Parts III and IV.</i>		X
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? <i>If "Yes," complete Schedule G, Part I</i> (see instructions).		X
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II.</i>		X
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III.</i>		X
20a Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H.</i>		X
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
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? <i>If "Yes," complete Schedule I, Parts I and II.</i>	X	

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

Part V Statements Regarding Other IRS Filings and Tax Compliance

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

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

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

		Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return		
	2a 28		
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	X	
	Note: If the sum of lines 1a and 2a is greater than 250, you may be required to e-file. (see instructions)		
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	X	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O	X	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?		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?		X
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		X
c	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?		X
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		
7	Organizations that may receive deductible contributions under section 170(c).		
a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	X	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	X	
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		X
d	If "Yes," indicate the number of Forms 8282 filed during the year		
	7d		
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		X
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		X
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?		
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?		
9	Sponsoring organizations maintaining donor advised funds.		
a	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?		
10	Section 501(c)(7) organizations. Enter:		
a	Initiation fees and capital contributions included on Part VIII, line 12	10a	
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b	
11	Section 501(c)(12) organizations. Enter:		
a	Gross income from members or shareholders	11a	
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)	11b	
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b	
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		
a	Is the organization licensed to issue qualified health plans in more than one state?	13a	
	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	13b	
c	Enter the amount of reserves on hand	13c	
14a	Did the organization receive any payments for indoor tanning services during the tax year?		X
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O	14b	
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year		X
	If "Yes," see 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?		X
	If "Yes," complete Form 4720, Schedule O.		

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]

Section A. Governing Body and Management

Table with 3 columns: Question, Yes, No. Rows include: 1a (14), 1b (14), 2, 3, 4, 5, 6, 7a, 7b, 8a, 8b, 9.

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

Table with 3 columns: Question, Yes, No. Rows include: 10a, 10b, 11a, 11b, 12a, 12b, 12c, 13, 14, 15a, 15b, 16a, 16b.

Section C. Disclosure

- 17 List the states with which a copy of this Form 990 is required to be filed
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) available for public inspection.
19 Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.
20 State the name, address, and telephone number of the person who possesses the organization's books and records

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 instructions for definition of "key employee."
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, 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 instructions for the order in which to list the persons above.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) Miriam O'Day President, Chief Executive Officer	40.00 0.00			X			277,083	0	4,064	
(2) Randel Plant Senior Director of Research Programs	40.00 0.00					X	122,430	0	6,933	
(3) Jeanine M. D'Armiento, M.D., Ph.D. Chair	8.00 0.00	X		X			0	0	0	
(4) Noel Gerard McElvaney, M.D. Director	4.00 0.00	X					0	0	0	
(5) Ann Knebel, Ph.D., R.N. Director	4.00 0.00	X					0	0	0	
(6) James K. Stoller, M.D., M.S. Director	4.00 0.00	X					0	0	0	
(7) Jon Hagstrom Director	4.00 0.00	X					0	0	0	
(8) Frank Willersinn, M.D. Director	4.00 0.00	X					0	0	0	
(9) Peggy Iverson Director	4.00 0.00	X					0	0	0	
(10) Martin R. Zamora, M.D. Director	8.00 0.00	X		X			0	0	0	
(11) Virginia Clark, M.D. Director	4.00 0.00	X					0	0	0	
(12) Kenneth Irvine Director	4.00 0.00	X					0	0	0	
(13) Gordon Cadwgan, Ph.D. Immediate Past Chair	8.00 0.00	X		X			0	0	0	
(14) Jennifer Jopp Secretary	8.00 0.00	X		X			0	0	0	

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(15) Fred Walsh Treasurer	8.00 0.00	X		X				0	0	0
(16) Elizabeth Johnson Vice Chair	8.00 0.00	X		X				0	0	0
(17) Mark Delvaux Vice President, Chief Financial Officer	40.00 0.00			X				0	0	0
(18)										
(19)										
(20)										
(21)										
(22)										
(23)										
(24)										
(25)										
1b Subtotal								399,513	0	10,997
c Total from continuation sheets to Part VII, Section A								0	0	0
d Total (add lines 1b and 1c)								399,513	0	10,997

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 **2**

	Yes	No
3 Did the organization list any former officer, director, trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual.</i>		X
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual.</i>	X	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person.</i>	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
AlphaNet, Inc. 3300 Ponce de Leon Boulevard Coral Gables, FL 331	Management and Supporting	224,819
		0
		0
		0
		0

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization **1**

Part VIII Statement of Revenue

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

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514	
Contributions, Gifts, Grants and Other Similar Amounts	1a Federated campaigns	1a	0				
	b Membership dues	1b	0				
	c Fundraising events	1c	0				
	d Related organizations	1d	0				
	e Government grants (contributions)	1e	0				
	f All other contributions, gifts, grants, and similar amounts not included above	1f	7,621,556				
	g Noncash contributions included in lines 1a-1f	1g	\$ 224,616				
	h Total. Add lines 1a-1f		7,621,556				
Program Service Revenue			Business Code				
	2a Publication income	511120	246,000	0	246,000	0	
	b Conference revenue	900099	315,000	315,000	0	0	
	c		0				
	d		0				
	e		0				
	f All other program service revenue		0				
g Total. Add lines 2a-2f		561,000					
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)		504,313	504,313	0	0	
	4 Income from investment of tax-exempt bond proceeds		0	0	0	0	
	5 Royalties		0	0	0	0	
	6a Gross rents	6a	(i) Real	8,450			
			(ii) Personal				
				8,450	0		
	b Less: rental expenses	6b	0				
	c Rental income or (loss)	6c	8,450	0			
	d Net rental income or (loss)		8,450	8,450			
	7a Gross amount from sales of assets other than inventory	7a	(i) Securities	11,716,944	0		
			(ii) Other				
				11,716,944	0		
	b Less: cost or other basis and sales expenses	7b	9,303,341	0			
	c Gain or (loss)	7c	2,413,603	0			
	d Net gain or (loss)		2,413,603	2,413,599			
8a Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c). See Part IV, line 18	8a		0				
			150				
			150				
b Less: direct expenses	8b	0					
c Net income or (loss) from fundraising events		150					
9a Gross income from gaming activities. See Part IV, line 19	9a		0				
			0				
			0				
b Less: direct expenses	9b	0					
c Net income or (loss) from gaming activities		0					
10a Gross sales of inventory, less returns and allowances	10a		0				
			0				
			0				
b Less: cost of goods sold	10b	0					
c Net income or (loss) from sales of inventory		0					
Miscellaneous Revenue			Business Code				
	11a Insurance settlement	524298	62,331	62,331			
	b		0				
	c		0				
	d All other revenue		0				
e Total. Add lines 11a-11d		62,331					
12 Total revenue. See instructions		11,171,403	3,303,693	246,000	0		

Part IX Statement of Functional Expenses

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

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

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to domestic organizations domestic governments. See Part IV, line 21	2,271,582	2,271,582		
2	Grants and other assistance to domestic individuals. See Part IV, line 22	1,000	1,000		
3	Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16	1,390,627	1,390,627		
4	Benefits paid to or for members	0	0		
5	Compensation of current officers, directors, trustees, and key employees	0	0	0	0
6	Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0	0	0	0
7	Other salaries and wages	1,355,372	986,095	123,953	245,324
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	17,059	12,367	1,746	2,946
9	Other employee benefits	232,267	179,340	17,688	35,239
10	Payroll taxes	96,348	67,152	8,946	20,250
11	Fees for services (nonemployees):				
a	Management	162,640	0	162,640	0
b	Legal	60,844	28,163	31,071	1,610
c	Accounting	59,210	0	59,210	0
d	Lobbying	0	0	0	0
e	Professional fundraising services. See Part IV, line 17	0			0
f	Investment management fees	0	0	0	0
g	Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O.)	160,995	118,582	40,513	1,900
12	Advertising and promotion	0	0	0	0
13	Office expenses	79,891	24,140	20,216	35,535
14	Information technology	152,242	120,966	26,391	4,885
15	Royalties	0	0	0	0
16	Occupancy	202,706	146,210	19,426	37,070
17	Travel	123,555	78,639	23,559	21,357
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	0	0	0	0
19	Conferences, conventions, and meetings	425,090	272,737	38,409	113,944
20	Interest	0	0	0	0
21	Payments to affiliates	0	0	0	0
22	Depreciation, depletion, and amortization	19,893	14,349	1,906	3,638
23	Insurance	17,604	6,070	10,087	1,447
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 O.)				
a	Postage and shipping	82,780	69,698	2,880	10,202
b	Printing and publication	143,698	117,516	3,944	22,238
c	Bad debt expense	100,000	0	100,000	0
d	Dues and subscriptions	116,422	67,039	23,990	25,393
e	All other expenses	139,085	55,917	34,162	49,006
25	Total functional expenses. Add lines 1 through 24e	7,410,910	6,028,189	750,737	631,984
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

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

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	1,022,920	1	1,049,020
	2 Savings and temporary cash investments	855,770	2	1,835,636
	3 Pledges and grants receivable, net	0	3	0
	4 Accounts receivable, net	1,691,598	4	2,079,860
	5 Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons	0	5	0
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)	0	6	0
	7 Notes and loans receivable, net	0	7	0
	8 Inventories for sale or use	0	8	0
	9 Prepaid expenses and deferred charges	30,884	9	35,014
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	401,921		
	b Less: accumulated depreciation	377,575		
	11 Investments—publicly traded securities	21,880,007	11c	22,023,016
	12 Investments—other securities. See Part IV, line 11	0	12	0
	13 Investments—program-related. See Part IV, line 11	5,138,200	13	-25,312
	14 Intangible assets	0	14	0
	15 Other assets. See Part IV, line 11	47,737	15	25,134
16 Total assets. Add lines 1 through 15 (must equal line 33)	30,710,295	16	27,046,714	
Liabilities	17 Accounts payable and accrued expenses	2,455,748	17	1,873,780
	18 Grants payable	0	18	0
	19 Deferred revenue	84,000	19	284,000
	20 Tax-exempt bond liabilities	0	20	0
	21 Escrow or custodial account liability. Complete Part IV of Schedule D	0	21	0
	22 Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons	0	22	0
	23 Secured mortgages and notes payable to unrelated third parties	0	23	0
	24 Unsecured notes and loans payable to unrelated third parties	0	24	0
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17–24). Complete Part X of Schedule D	11,502	25	15,363
	26 Total liabilities. Add lines 17 through 25	2,551,250	26	2,173,143
Net Assets or Fund Balances	Organizations that follow FASB ASC 958, check here <input checked="" type="checkbox"/> and complete lines 27, 28, 32, and 33.			
	27 Net assets without donor restrictions	25,698,569	27	22,278,931
	28 Net assets with donor restrictions	2,460,476	28	2,594,640
	Organizations that do not follow FASB ASC 958, check here <input type="checkbox"/> and complete lines 29 through 33.			
	29 Capital stock or trust principal, or current funds	0	29	0
	30 Paid-in or capital surplus, or land, building, or equipment fund	0	30	0
	31 Retained earnings, endowment, accumulated income, or other funds	0	31	0
32 Total net assets or fund balances	28,159,045	32	24,873,571	
33 Total liabilities and net assets/fund balances	30,710,295	33	27,046,714	

Part XI Reconciliation of Net Assets

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

1	Total revenue (must equal Part VIII, column (A), line 12)	1	11,171,403
2	Total expenses (must equal Part IX, column (A), line 25)	2	7,410,910
3	Revenue less expenses. Subtract line 2 from line 1	3	3,760,493
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	28,159,045
5	Net unrealized gains (losses) on investments	5	-1,197,455
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	-5,848,512
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	24,873,571

Part XII Financial Statements and Reporting

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

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

SCHEDULE A
(Form 990 or 990-EZ)

Public Charity Status and Public Support

OMB No. 1545-0047

2019

Open to Public Inspection

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.**

Department of the Treasury
Internal Revenue Service

Name of the organization Alpha-1 Foundation, Inc.	Employer identification number 65-0585415
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Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions.

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

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2 A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E (Form 990 or 990-EZ).)
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.
- 4 A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii)**. Enter the hospital's name, city, and state: _____
- 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv)**. (Complete Part II.)
- 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.
- 7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 8 A community trust described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 9 An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____
- 10 An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2)**. (Complete Part III.)
- 11 An organization organized and operated exclusively to test for public safety. See **section 509(a)(4)**.
- 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2)**. See **section 509(a)(3)**. Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
 - a **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
 - b **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
 - c **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
 - d **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
 - f Enter the number of supported organizations
 - g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1–10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
(A)						
(B)						
(C)						
(D)						
(E)						
Total					0	0

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.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	8,680,731	9,245,514	7,669,714	8,335,339	7,936,556	41,867,854
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
3 The value of services or facilities furnished by a governmental unit to the organization without charge						0
4 Total. Add lines 1 through 3	8,680,731	9,245,514	7,669,714	8,335,339	7,936,556	41,867,854
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						29,230,298
6 Public support. Subtract line 5 from line 4						12,637,556

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
7 Amounts from line 4	8,680,731	9,245,514	7,669,714	8,335,339	7,936,556	41,867,854
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	424,579	471,866	493,565	507,839	512,763	2,410,612
9 Net income from unrelated business activities, whether or not the business is regularly carried on	139,443	122,780	104,576	17,767	73,156	457,722
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						0
11 Total support. Add lines 7 through 10						44,736,188
12 Gross receipts from related activities, etc. (see instructions)					12	
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2019 (line 6, column (f) divided by line 11, column (f))	14	28.25%
15 Public support percentage from 2018 Schedule A, Part II, line 14	15	28.16%
16a 33 1/3% support test—2019. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here . The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b 33 1/3% support test—2018. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here . The organization qualifies as a publicly supported organization		<input type="checkbox"/>
17a 10%-facts-and-circumstances test—2019. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here . Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input checked="" type="checkbox"/>
b 10%-facts-and-circumstances test—2018. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here . Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions		<input type="checkbox"/>

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						0
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						0
3 Gross receipts from activities that are not an unrelated trade or business under section 513						0
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
5 The value of services or facilities furnished by a governmental unit to the organization without charge						0
6 Total. Add lines 1 through 5	0	0	0	0	0	0
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						0
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						0
c Add lines 7a and 7b	0	0	0	0	0	0
8 Public support (Subtract line 7c from line 6.)						0

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
9 Amounts from line 6	0	0	0	0	0	0
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources						0
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						0
c Add lines 10a and 10b	0	0	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
13 Total support. (Add lines 9, 10c, 11, and 12.)	0	0	0	0	0	0

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

Section C. Computation of Public Support Percentage

15 Public support percentage for 2019 (line 8, column (f), divided by line 13, column (f))	15	0.00%
16 Public support percentage from 2018 Schedule A, Part III, line 15	16	0.00%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2019 (line 10c, column (f), divided by line 13, column (f))	17	0.00%
18 Investment income percentage from 2018 Schedule A, Part III, line 17	18	0.00%

19a 33 1/3% support tests—2019. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

b 33 1/3% support tests—2018. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

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

Part IV Supporting Organizations

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

Section A. All Supporting Organizations

		Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>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.</i>		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>		
3a	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer (b) and (c) below.</i>		
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)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>		
c	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes," and if you checked 12a or 12b in Part I, answer (b) and (c) below.</i>		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>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.</i>		
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)? <i>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.</i>		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? <i>If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).</i>		
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? <i>If "Yes," provide detail in Part VI.</i>		
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? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
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))? <i>If "Yes," provide detail in Part VI.</i>		
b	Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>		
c	Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>		
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)? <i>If "Yes," answer 10b below.</i>		
b	Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)</i>		

Part IV Supporting Organizations (continued)

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

Section B. Type I Supporting Organizations

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

Section C. Type II Supporting Organizations

		Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? <i>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).</i>		
1			

Section D. All Type III Supporting Organizations

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

Section E. Type III Functionally Integrated Supporting Organizations

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

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

- 1 Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain		
2	Recoveries of prior-year distributions		
3	Other gross income (see instructions)		
4	Add lines 1 through 3.	0	0
5	Depreciation and depletion		
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)		
7	Other expenses (see instructions)		
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4).	0	0
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):			
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	0
e	Discount claimed for blockage or other factors (explain in detail in Part VI):		
2	Acquisition indebtedness applicable to non-exempt-use assets	2	
3	Subtract line 2 from line 1d.	3	0
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions).	4	0
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	0
6	Multiply line 5 by .035.	6	0
7	Recoveries of prior-year distributions	7	0
8	Minimum Asset Amount (add line 7 to line 6)	8	0
Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	0
2	Enter 85% of line 1	2	0
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	0
4	Enter greater of line 2 or line 3.	4	0
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6	0
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).		

Part 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.)

Part II Section A Line 17 The Alpha-1 Foundation maintains an ongoing solicitation program from the general public, the Alpha-1 community, and public charities. During the fiscal year ended June 30, 2020, the Foundation received contributions from over 4,000 donors from across the United States. As shown on Schedule B, 40 donors contributed amounts of \$5,000 or higher. Fund raising activities include a general fund raising campaign, special events, and other specific fund raising appeals.

Part II Section A Line 17 The public support percentage for fiscal 2020 would be approximately 37% if the support received from AlphaNet, Inc., a Section 501(c)(3) Type 2 charity were excluded from this computation. The support received from AlphaNet has provided funding to support detection of Alpha-1 affected persons, research for improved therapies, and a cure for Alpha-1 antitrypsin deficiency.

Part II Section A Line 17 During fiscal year 2020, over 30 grants were made to hospitals, organizations, and universities in 15 states and 7 foreign countries. All research grants are peer-reviewed.

Part II Section A Line 17 The Board of Directors is comprised of 14 individuals, geographically distributed across the United States and abroad, including 6 members who have been diagnosed with Alpha-1, 1 who had a family member diagnosed with Alpha-1, 1 registered nurse, and 6 medical doctors who are experts in the field. All directors are independent.

SCHEDULE C
(Form 990 or 990-EZ)

Political Campaign and Lobbying Activities

OMB No. 1545-0047

2019

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

Department of the Treasury
Internal Revenue Service

▶ **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.**

Open to Public Inspection

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

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

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

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

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

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

Name of organization Alpha-1 Foundation, Inc.	Employer identification number 65-0585415
--	--

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

1 Provide a description of the organization's direct and indirect political campaign activities in Part IV. (see instructions for definition of "political campaign activities")

2 Political campaign activity expenditures (see instructions) ▶ \$ _____

3 Volunteer hours for political campaign activities (see instructions) _____

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

1 Enter the amount of any excise tax incurred by the organization under section 4955 ▶ \$ _____

2 Enter the amount of any excise tax incurred by organization managers under section 4955 ▶ \$ _____

3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? Yes No

4a Was a correction made? Yes No

b If "Yes," describe in Part IV.

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

1 Enter the amount directly expended by the filing organization for section 527 exempt function activities ▶ \$ _____

2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities ▶ \$ _____

3 Total exempt function expenditures. Add lines 1 and 2. Enter here and on Form 1120-POL, line 17b ▶ \$ _____ **0**

4 Did the filing organization file **Form 1120-POL** for this year? Yes No

5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments. For each organization listed, enter the amount paid from the filing organization's funds. Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.

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

Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).

- A** Check if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures).
B Check if the filing organization checked box A and "limited control" provisions apply.

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals												
1a	Total lobbying expenditures to influence public opinion (grassroots lobbying)	10,000	0												
b	Total lobbying expenditures to influence a legislative body (direct lobbying)	0	0												
c	Total lobbying expenditures (add lines 1a and 1b)	10,000	0												
d	Other exempt purpose expenditures	6,018,189	0												
e	Total exempt purpose expenditures (add lines 1c and 1d)	6,028,189	0												
f	Lobbying nontaxable amount. Enter the amount from the following table in both columns.	451,409	0												
<table border="1"> <thead> <tr> <th>If the amount on line 1e, column (a) or (b) is:</th> <th>The lobbying nontaxable amount is:</th> </tr> </thead> <tbody> <tr> <td>Not over \$500,000</td> <td>20% of the amount on line 1e.</td> </tr> <tr> <td>Over \$500,000 but not over \$1,000,000</td> <td>\$100,000 plus 15% of the excess over \$500,000.</td> </tr> <tr> <td>Over \$1,000,000 but not over \$1,500,000</td> <td>\$175,000 plus 10% of the excess over \$1,000,000.</td> </tr> <tr> <td>Over \$1,500,000 but not over \$17,000,000</td> <td>\$225,000 plus 5% of the excess over \$1,500,000.</td> </tr> <tr> <td>Over \$17,000,000</td> <td>\$1,000,000.</td> </tr> </tbody> </table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e.	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.	Over \$17,000,000	\$1,000,000.		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:														
Not over \$500,000	20% of the amount on line 1e.														
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.														
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.														
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.														
Over \$17,000,000	\$1,000,000.														
g	Grassroots nontaxable amount (enter 25% of line 1f)	112,852	0												
h	Subtract line 1g from line 1a. If zero or less, enter -0-	0	0												
i	Subtract line 1f from line 1c. If zero or less, enter -0-	0	0												
j	If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		<input type="checkbox"/> Yes <input type="checkbox"/> No												

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

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2016	(b) 2017	(c) 2018	(d) 2019	(e) Total
2a Lobbying nontaxable amount	550,776	517,689	540,927	451,409	2,060,801
b Lobbying ceiling amount (150% of line 2a, column(e))					3,091,202
c Total lobbying expenditures	10,000	10,000	10,000	10,000	40,000
d Grassroots nontaxable amount	137,694	129,422	135,232	112,852	515,200
e Grassroots ceiling amount (150% of line 2d, column (e))					772,800
f Grassroots lobbying expenditures	10,000	10,000	10,000	10,000	40,000

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

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity.	(a)		(b)
	Yes	No	Amount
1 During the year, did the filing organization attempt to influence foreign, national, state, or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of:			
a Volunteers?			
b Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?			
c Media advertisements?			
d Mailings to members, legislators, or the public?			
e Publications, or published or broadcast statements?			
f Grants to other organizations for lobbying purposes?			
g Direct contact with legislators, their staffs, government officials, or a legislative body?			
h Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?			
i Other activities?			
j Total. Add lines 1c through 1i			0
2a Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?			
b If "Yes," enter the amount of any tax incurred under section 4912			
c If "Yes," enter the amount of any tax incurred by organization managers under section 4912			
d If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

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

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

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

1 Dues, assessments and similar amounts from members	1	
2 Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).		
a Current year	2a	
b Carryover from last year	2b	
c Total	2c	0
3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3	
4 If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	4	
5 Taxable amount of lobbying and political expenditures (see instructions)	5	0

Part IV Supplemental Information

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

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

2019

Open to Public Inspection

Name of the organization: Alpha-1 Foundation, Inc. Employer identification number: 65-0585415

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts.

Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows include total number at end of year, aggregate value of contributions, grants, and end of year, and two yes/no questions about donor advisement.

Part II Conservation Easements.

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

Form for Part II Conservation Easements. Includes questions about purpose of easements, total number and acreage, and monitoring requirements. Includes a small table for 'Held at the End of the Tax Year'.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets.

Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

Form for Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Includes questions about reporting works of art and historical treasures.

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

- 3** Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its collection items (check all that apply):
- a** Public exhibition
 - b** Scholarly research
 - c** Preservation for future generations
 - d** Loan or exchange program
 - e** Other
- 4** Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.
- 5** During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements.

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

- 1a** Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No
- b** If "Yes," explain the arrangement in Part XIII and complete the following table:
- | | Amount |
|--|--------|
| c Beginning balance | 0 |
| d Additions during the year | |
| e Distributions during the year | |
| f Ending balance | 0 |
- 2a** Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? Yes No
- b** If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided on Part XIII

Part V Endowment Funds.

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

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance	0	0	0	0	
b Contributions					
c Net investment earnings, gains, and losses					
d Grants or scholarships					
e Other expenditures for facilities and programs					
f Administrative expenses					
g End of year balance	0	0	0	0	0

- 2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:
- a** Board designated or quasi-endowment %
 - b** Permanent endowment %
 - c** Term endowment %
- The percentages on lines 2a, 2b, and 2c should equal 100%.
- 3a** Are there endowment funds not in the possession of the organization that are held and administered for the organization by:
- | | Yes | No |
|------------------------------------|-----|----|
| (i) Unrelated organizations | | |
| (ii) Related organizations | | |
- b** If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R?
- 4** Describe in Part XIII the intended uses of the organization's endowment funds.

Part VI Land, Buildings, and Equipment.

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land	0	0		0
b Buildings	0	0	0	0
c Leasehold improvements	0	200,825	200,825	0
d Equipment	0	141,037	122,850	18,187
e Other	0	60,059	53,900	6,159
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.)				24,346

Part VII Investments—Other Securities.

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

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives	0	
(2) Closely held equity interests	0	
(3) Other		
(A)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, col. (B) line 12.) . ▶	0	

Part VIII Investments—Program Related.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col. (B) line 13.) . ▶	0	

Part IX Other Assets.

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

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 15.) ▶	0

Part X Other Liabilities.

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

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	15,363
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶	15,363

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under 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 Statements With Revenue per Return.

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

1	Total revenue, gains, and other support per audited financial statements		1	9,973,948
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
a	Net unrealized gains (losses) on investments	2a	-1,197,455	
b	Donated services and use of facilities	2b		
c	Recoveries of prior year grants	2c		
d	Other (Describe in Part XIII.)	2d		
e	Add lines 2a through 2d	2e	-1,197,455	
3	Subtract line 2e from line 1	3		11,171,403
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.)	4b		
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		11,171,403

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

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

1	Total expenses and losses per audited financial statements		1	7,410,910
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
a	Donated services and use of facilities	2a		
b	Prior year adjustments	2b		
c	Other losses	2c		
d	Other (Describe in Part XIII.)	2d		
e	Add lines 2a through 2d	2e		0
3	Subtract line 2e from line 1	3		7,410,910
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.)	4b		
c	Add lines 4a and 4b	4c		0
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)	5		7,410,910

Part XIII Supplemental Information.

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

Part X Line 2 The Foundation has adopted the provisions of ASC No. 740 "Income Taxes."

Under ASC 740, the Foundation must recognize the tax liability (or benefit) associated with tax positions taken for tax return purposes when it is more-likely-than-not that the position will be sustained. The adoption of ASC 740 had no impact on the Foundation's consolidated financial statements. Management of the Foundation does not believe there are any material uncertain tax positions and accordingly has not recorded any liability for unrecognized tax benefits.

Part XIII Supplemental Information *(continued)*

Area with horizontal dashed lines for supplemental information.

**SCHEDULE F
(Form 990)**

Department of the Treasury
Internal Revenue Service

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.

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

OMB No. 1545-0047

2019

**Open to Public
Inspection**

Name of the organization

Alpha-1 Foundation, Inc.

Employer identification number

65-0585415

Part I **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, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? **Yes** **No**

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

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

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region
(1) Europe (Including Iceland and Greenland)	0	0	Grants to recipients located in the region	Alpha-1 Medical Research	1,291,627
(2) Middle East and North Africa	0	0	Grants to recipients located in the region	Alpha-1 Medical Research	99,000
(3)					
(4)					
(5)					
(6)					
(7)					
(8)					
(9)					
(10)					
(11)					
(12)					
(13)					
(14)					
(15)					
(16)					
(17)					
3a Subtotal	0	0			1,390,627
b Total from continuation sheets to Part I	0	0			0
c Totals (add lines 3a and 3b)	0	0			1,390,627

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)
(1)			Europe (Including Iceland and	Medical research	61,667	Wire			
(2)			Middle East and North Africa	Medical research	99,000	Wire			
(3)			Europe (Including Iceland and	Medical research	99,000	Wire			
(4)			Europe (Including Iceland and	Medical research	74,000	Wire			
(5)			Europe (Including Iceland and	Medical research	98,008	Wire			
(6)			Europe (Including Iceland and	Medical research	99,000	Wire			
(7)			Europe (Including Iceland and	Medical research	99,000	Wire			
(8)			Europe (Including Iceland and	Medical research	55,500	Wire			
(9)			Europe (Including Iceland and	Medical research	47,250	Wire			
(10)			Europe (Including Iceland and	Medical research	89,022	Wire			
(11)			Europe (Including Iceland and	Medical research	91,500	Wire			
(12)			Europe (Including Iceland and	Medical research	77,000	Wire			
(13)			Europe (Including Iceland and	Medical research	100,000	Wire			
(14)			Europe (Including Iceland and	Medical research	88,325	Wire			
(15)			Europe (Including Iceland and	Medical research	62,359	Wire			
(16)			Europe (Including Iceland and	Medical researc	149,996	Wire			

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter **16**

3 Enter total number of other organizations or entities **0**

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.

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

Part IV Foreign Forms

- 1 Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* Yes No

- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)* Yes No

- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect to Certain Foreign Corporations. (see Instructions for Form 5471)* Yes No

- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)* Yes No

- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain Foreign Partnerships. (see Instructions for Form 8865)* Yes No

- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; don't file with Form 990)* Yes No

Part V Supplemental Information

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

Part I Line 2 Please see Schedule I, Part IV. The grant-making processes are the same as

those for organizations in the United States.

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
		(event type)	(event type)	(total number)	(add col. (a) through col. (c))
Revenue	1	Gross receipts		0	0
	2	Less: Contributions		0	0
	3	Gross income (line 1 minus line 2)		0	0
Direct Expenses	4	Cash prizes		0	0
	5	Noncash prizes		0	0
	6	Rent/facility costs		0	0
	7	Food and beverages		0	0
	8	Entertainment		0	0
	9	Other direct expenses		0	0
	10	Direct expense summary. Add lines 4 through 9 in column (d) ▶			
11	Net income summary. Subtract line 10 from line 3, column (d) ▶				0

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

		(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
		Revenue	1	Gross revenue	
Direct Expenses	2	Cash prizes			0
	3	Noncash prizes			0
	4	Rent/facility costs			0
	5	Other direct expenses			0
	6	Volunteer labor	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No
7	Direct expense summary. Add lines 2 through 5 in column (d) ▶				(0)
8	Net gaming income summary. Subtract line 7 from line 1, column (d) ▶				0

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? Yes No

b If "No," explain: _____

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

b If "Yes," explain: _____

**SCHEDULE I
(Form 990)**

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

OMB No. 1545-0047

2019

**Open to Public
Inspection**

Department of the Treasury
Internal Revenue Service

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.

Name of the organization

Alpha-1 Foundation, Inc.

Employer identification number

65-0585415

Part I General Information on Grants and Assistance

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

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

1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
(1) Boston Medical Center One Boston Medical Center PL Boston	04-3314093	501(c)(3)	99,000				Research
(2) Baylor College of Medicine 1 Baylor Plaza Houston, TX 77030	74-1613878	501(c)(3)	290,987				Research
(3) University of Miami PO Box 405803 Miami, FL 33102	59-0624458	501(c)(3)	36,936				Scientific directorship
(4) National Jewish Health 1400 Jackson St Denver, CO 80206	74-2044647	501(c)(3)	39,750				Research
(5) University of Florida PO Box 113001 Gainesville, FL 32611	59-6002052	501(c)(3)	232,522				Research
(6) GeneAidyx LLC 15652 NW US Highway 441 Alachua,	37-6000511		73,200				Research
(7) National Organization for Rare Dis 55 Kenosia Avenue Danbury, CT 0681	13-3223946	501(c)(3)	25,000				Event sponsorship, emergency relief
(8) COPD Foundation 3300 Ponce de Leon Boulevard Coral	20-1048322	501(c)(3)	1,300				Event sponsorship
(9) Cleveland Clinic Foundation 6801 Brecksville Rd RK85 Independen	91-2153073	501(c)(3)	126,366				Research
(10) Saint Louis University 1100 South Grand Boulevard St Louis	43-0654872	501(c)(3)	197,727				Research
(11) University of Massachusetts 405 Goodell Building Amherst, MA 010	54-2084125	501(c)(3)	100,000				Research
(12) University of Colorado 1600 Broadway Denver, CO 80202	84-6000555	501(c)(3)	58,812				Research

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table ▶ 22

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

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

Schedule I (Form 990) (2019)

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.
Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
1 Travel grant	1	1,000			
2					
3					
4					
5					
6					
7					

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

Part I Line 2 The Foundation has a Grants Advisory Committee consisting of 21 members and a staff member assigned to the committee. The membership of the committee consists primarily of medical doctors who are Alpha-1 experts and researchers. The committee reviews grant applications for quality and applicability for the use of research funds. Prior to acceptance, the prospective grantee and/or institution is checked against the U.S. Treasury's OFAC list.

Part I Line 2 On a quarterly basis, all grants are peer-reviewed for progress before subsequent payments are made to the grant recipients. The reviewers are researchers who have expertise in the field of study. Final research reports are submitted and peer-reviewed before final grant payments are made.

Continuation Sheet for Schedule I (Form 990)

Name of the organization Alpha-1 Foundation, Inc.	Employer identification number 65-0585415
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Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
(13) Boston University One Silber Way Boston, MA 02215	04-2103547	501(c)(3)	200,000				Research
(14) SUNY Research Foundation PO Box 9 Albany, NY 12201	14-1368361	501(c)(3)	198,000				Research
(15) Columbia University 630 West 168th St, Unit 39 New York, NY 100	13-5598093	501(c)(3)	125,000				Research
(16) University of North Carolina 321 S. Columbia Street Chapel Hill, NC 27599	56-6001393	501(c)(3)	71,392				Research
(17) University of Vermont 411 Main Street Burlington, VT 05401	45-1556038	501(c)(3)	6,000				Travel grant
(18) University of Kentucky 301 Peterson Service Bldg Lexington, KY 405	61-6033693	501(c)(3)	74,000				Research
(19) University of California San Diego 9500 Gilman Dr La Jolla, CA 92093	95-6006144	501(c)(3)	100,000				Research
(20) Brigham & Women's Hospital 75 Francis Street Boston, MA 02115	04-2312909	501(c)(3)	99,000				Research
(21) Foundation of the ATS 25 Broadway, 18th Floor New York, NY 10004	20-2138855	501(c)(3)	20,000				Research
(22) University of California, Los Angeles 405 Hilgard Ave Los Angeles, CA 90095	95-6006143	501(c)(3)	74,000				Research
(23) The CHEST Foundation 2595 Patriot Blvd Glenview, IL 60026	36-3286520	501(c)(3)	25,000				Research
(24) -----							
(25) -----							
(26) -----							
(27) -----							
(28) -----							
(29) -----							

Continuation Sheet for Schedule I (Form 990)

Name of the organization Alpha-1 Foundation, Inc.	Employer identification number 65-0585415
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Part III Continuation of Grants and Other Assistance to Individuals in the United States

(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 non-cash assistance
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

2019

- ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 23. ▶ Attach to Form 990.

Open to Public Inspection

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

Department of the Treasury
Internal Revenue Service

Name of the organization

Employer identification number

Alpha-1 Foundation, Inc.

65-0585415

Part I Questions Regarding Compensation

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

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

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?

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.

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

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

- a** Receive a severance payment or change-of-control payment?
- b** Participate in, or receive payment from, a supplemental nonqualified retirement plan?
- c** Participate in, or receive payment from, an equity-based compensation arrangement?
If "Yes" to any of lines 4a–c, list the persons and provide the applicable amounts for each item in Part III.

Only 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:

- a** The organization?
- b** Any related organization?
If "Yes" on line 5a or 5b, describe in Part III.

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

- a** The organization?
- b** Any related organization?
If "Yes" on line 6a or 6b, describe in Part III.

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

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

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

	Yes	No
1a		
1b		
2		
3		
4a		X
4b		X
4c		X
5a		X
5b		X
6a		X
6b		X
7		X
8		X
9		

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

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that 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-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)–(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1	Miriam O'Day	(i) 277,083				4,064	281,147	
	President, Chief Executive Officer	(ii)					0	
2		(i)						
		(ii)						
3		(i)						
		(ii)						
4		(i)						
		(ii)						
5		(i)						
		(ii)						
6		(i)						
		(ii)						
7		(i)						
		(ii)						
8		(i)						
		(ii)						
9		(i)						
		(ii)						
10		(i)						
		(ii)						
11		(i)						
		(ii)						
12		(i)						
		(ii)						
13		(i)						
		(ii)						
14		(i)						
		(ii)						
15		(i)						
		(ii)						
16		(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 II Line 3 AlphaNet, Inc., another Section 501(c)(3) organization, provided the fiscal 2020 services of the Vice President/CFO under an administrative services agreement in the amount of \$100,000. The amount is based on the reasonable estimate of the services provided to the Alpha-1 Foundation.

**SCHEDULE M
(Form 990)**

Noncash Contributions

OMB No. 1545-0047

2019

**Open to Public
Inspection**

Department of the Treasury
Internal Revenue Service

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

Name of the organization Alpha-1 Foundation, Inc.	Employer identification number 65-0585415
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Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications				
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded	X	1	32,116	Closing price on donation date
10 Securities—Closely held stock				
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous				
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential				
16 Real estate—Commercial				
17 Real estate—Other	X	1	192,500	Donated office rent at FMV
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ ()				
26 Other ▶ ()				
27 Other ▶ ()				
28 Other ▶ ()				

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement	29	
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		Yes	No
30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which isn't required to be used for exempt purposes for the entire holding period?	30a		X
b If "Yes," describe the arrangement in Part II.			
31 Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?	31	X	
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?	32a		X
b If "Yes," describe in Part II.			
33 If the organization didn't report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II.			

SCHEDULE O
(Form 990 or 990-EZ)

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 990-EZ.

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

OMB No. 1545-0047

2019

**Open to Public
Inspection**

Name of the organization

Alpha-1 Foundation, Inc.

Employer identification number

65-0585415

Form 990, Part III, Line 4d: Program Service Expenses: 164,823, Grants and allocations: 0,

Revenue: 210,000 Alpha-1 Advocacy: The Foundation's Public Policy Program monitors

legislation and regulatory issues and makes public the Foundation's positions on such issues

as research, new therapies, screening and detection, access to care, medical privacy, genetic

non-discrimination, federal and state funding, blood product safety, education, and awareness.

Form 990, Part III, Line 4d: Program Service Expenses: 220,912, Grants and allocations: 0,

Revenue: 210,000 Alpha-1 Communications: Alpha-1 Communications functions include the

development and distribution of over 65,200 brochures and educational materials directed at

patients, healthcare providers, and the research community. This represents a 6.1% increase

over the previous fiscal year. The Communications department is also responsible for

development and maintenance of the Foundation's website, www.alpha1.org, social media

presence, publications, press releases and other general media activity. The Alpha-1 website

received 364,338 visits in the fiscal year, a 5% increase from the previous year, with a total

of 669,824 page view across all sections of the website. Translations of the website are

available in six languages.

Form 990, Part III, Line 4d: Program Service Expenses: 171,844, Grants and allocations: 0,

Revenue: 246,000 Alpha-1-To-One Magazine: The Alpha-1-To-One Magazine is designed to inform

the Alpha-1 community of developments in research, education, advocacy, and fund raising

opportunities and events. Every issue also highlights individuals with Alpha-1 who describe

their unique perspectives and experiences, as well as an Alpha-1 Research section. Each issue

covers these topics with distinct, standardized and consistent sections. Alpha-1-To-One

regularly runs a minimum of 28 pages and up to 36 pages, with 28,000 copies printed per issue

(84,000 copies per year) and is free to the public.

Form 990, Part III, Line 4d: Program Service Expenses: 212,438, Grants and allocations:

25,000, Revenue: 160,000 Patient Support Network: The Alpha-1 support group network

encompasses 76 support groups, 4 virtual support groups, a patient information line and peer

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

Schedule O (Form 990 or 990-EZ) (2019)

HTA

Name of the organization Alpha-1 Foundation, Inc.	Employer identification number 65-0585415
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guide referral program. Support groups are committed to improving the quality of life of individuals and families affected by Alpha-1. The four virtual support groups include the Alpha-1 families, transplant, caregivers, and Alpha-1 timely topics. In addition, monthly telecalls are held for support group leaders to provide ongoing communication and education.

Form 990, Part III, Line 4d: Program Service Expenses: 238,492, Grants and allocations: 0, Revenue: 200,000 Alpha-1 Education Day Series: This series of six one-day regional patient educational programs has been conducted since 1999. The series provides access to current medical information and resources to hundreds of Alphas, their families, and caregivers. This past series brought in a total of 710 attendees. There is no cost to the participants other than their own personal travel expenses. In many cases these programs are planned in conjunction with Alpha-1 Foundation-affiliated clinical resource centers. A dinner or event is held in conjunction with each day to provide Alphas and their families an opportunity to interact with other patients, speakers and exhibitors. Continuing education credits are offered to respiratory therapists and genetic counselors who attend these programs.

Form 990, Part III, Line 4d: Program Service Expenses: -10,410, Grants and allocations: -10,410, Revenue: 0 Genetic Counseling: The Genetic Counseling Program offers free phone-based confidential information and resources to Alphas, family members, and medical professionals on the genetics of Alpha-1, testing options and the risks and benefits of testing. The certified genetic counselor helps people understand and adapt to the medical, psychological, and family implications of genetic contributions to disease, provides supportive counseling, and referral to community or state support services.

Form 990, Part III, Line 4d: Program Service Expenses: 79,602, Grants and allocations: 0, Revenue: 3,500 Other Alpha-1 Services: Other Alpha-1 services include support for Alpha-1 Kids and a Targeted Detection Program.

Form 990, Part III, Line 4d: Program Service Expenses: 135,578, Grants and allocations: 4,000, Revenue: 160,000 Alpha-1 Global: The mission of Alpha-1 Global is to develop a collaborative global network of Alpha-1 patient leaders, physicians, and researchers to increase awareness, detection and access to care for Alphas around the world. This is

Name of the organization Alpha-1 Foundation, Inc.	Employer identification number 65-0585415
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accomplished through a communications platform for the global community to share ideas,

strategies and tools, advocacy training and through a global patient congress.

Form 990, Part VI, Section B, Line 11b: Review of the Form 990: After preparation by the

Controller, the draft Form 990 is circulated to members of management for review and comment.

The Form 990 is then provided to the members of the Foundation's Board of Directors for review

before filing.

Form 990, Part VI, Section B, Line 12c: Monitoring of Conflict of Interest Policy: At each

board meeting the Conflict of Interest Statement is read before the conduct of any other

items. Written Conflict of Interest Statements are obtained from all officers, board members

and committee members annually. Failure to file the statement will result in the person being

removed from serving on any committees.

Form 990, Part VI, Section B, Line 15a, 15b: Review of Compensation: Salaries for Alpha-1

Foundation management are determined by surveys of comparable not-for-profit organizations.

Form 990, Part VI, Section C, Line 19: Availability of Governing Documents, Conflict of

Interest Policy and Financial Statements: The website www.alpha1.org includes the posting of

audited financial statements, the latest Form 990, the annual report, and a corporate

relations report. Other documents and the conflict of interest policy are available upon

request.

Form 990, Part VII, Section A, Line 1a: The Vice President and Chief Financial Officer is an

employee of AlphaNet, Inc., an unrelated not-for-profit organization which provides its

services through an administrative services agreement.

Form 990, Part VII, Section A, Line 5: AlphaNet, Inc., another Section 501(c)(3) organization,

provides the services of the Vice President and CFO under an administrative services agreement

in the amount of \$100,000. The amount is based on the reasonable estimate of the value of the

services provided to the Alpha-1 Foundation.

Form 990, Part XI, Line 9: This amount refers to an audit adjustment made to accurately

reflect the value of Alpha-1 Foundation's wholly-owned subsidiary, the Alpha-1 Project.

**SCHEDULE R
(Form 990)**

Related Organizations and Unrelated Partnerships

OMB No. 1545-0047

2019

**Open to Public
Inspection**

- ▶ 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.

Department of the Treasury
Internal Revenue Service

Name of the organization
Alpha-1 Foundation, Inc.

Employer identification number
65-0585415

Part I 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
(1) -----					
(2) -----					
(3) -----					
(4) -----					
(5) -----					
(6) -----					

Part II 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 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1) -----							
(2) -----							
(3) -----							
(4) -----							
(5) -----							
(6) -----							
(7) -----							

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) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(1) -----												
(2) -----												
(3) -----												
(4) -----												
(5) -----												
(6) -----												
(7) -----												

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	(i) Section 512(b)(13) controlled entity?	
								Yes	No
(1) The Alpha-1 Project, Inc. 27-2040293 3300 Ponce de Leon Boulevard Coral Gables, FL 33134	Drug Therapies	DE	Alpha-1 Found	C Corp	0	166,675	100.00%	X	
(2) -----									
(3) -----									
(4) -----									
(5) -----									
(6) -----									
(7) -----									

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

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

	Yes	No
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?		
a Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity		X
b Gift, grant, or capital contribution to related organization(s)	X	
c Gift, grant, or capital contribution from related organization(s)		X
d Loans or loan guarantees to or for related organization(s)		X
e Loans or loan guarantees by related organization(s)		X
f Dividends from related organization(s)		X
g Sale of assets to related organization(s)		X
h Purchase of assets from related organization(s)		X
i Exchange of assets with related organization(s)		X
j Lease of facilities, equipment, or other assets to related organization(s)		X
k Lease of facilities, equipment, or other assets from related organization(s)		X
l Performance of services or membership or fundraising solicitations for related organization(s)		X
m Performance of services or membership or fundraising solicitations by related organization(s)		X
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)		X
o Sharing of paid employees with related organization(s)		X
p Reimbursement paid to related organization(s) for expenses		X
q Reimbursement paid by related organization(s) for expenses	X	
r Other transfer of cash or property to related organization(s)		X
s Other transfer of cash or property from related organization(s)		X

2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds.

(a) Name of related organization	(b) Transaction type (a–s)	(c) Amount involved	(d) Method of determining amount involved
(1) The Alpha-1 Project, Inc.	b	485,000	Management approval of capital contribution
(2) The Alpha-1 Project, Inc.	p	6,374	Management approval
(3)			
(4)			
(5)			
(6)			

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)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
				Yes	No			Yes	No		Yes	No	
(1) -----													
(2) -----													
(3) -----													
(4) -----													
(5) -----													
(6) -----													
(7) -----													
(8) -----													
(9) -----													
(10) -----													
(11) -----													
(12) -----													
(13) -----													
(14) -----													
(15) -----													
(16) -----													

Part VI, Line 17 (990) - States with Which a Copy of this Form 990 is Required to be Filed

<input type="checkbox"/>	Armed Forces the Americas	<input checked="" type="checkbox"/>	Louisiana	<input type="checkbox"/>	Palau
<input type="checkbox"/>	Armed Forces Europe	<input checked="" type="checkbox"/>	Massachusetts	<input checked="" type="checkbox"/>	Rhode Island
<input checked="" type="checkbox"/>	Alaska	<input checked="" type="checkbox"/>	Maryland	<input checked="" type="checkbox"/>	South Carolina
<input checked="" type="checkbox"/>	Alabama	<input checked="" type="checkbox"/>	Maine	<input type="checkbox"/>	South Dakota
<input type="checkbox"/>	Armed Forces Pacific	<input type="checkbox"/>	Marshall Islands	<input checked="" type="checkbox"/>	Tennessee
<input checked="" type="checkbox"/>	Arkansas	<input checked="" type="checkbox"/>	Michigan	<input type="checkbox"/>	Texas
<input type="checkbox"/>	American Samoa	<input checked="" type="checkbox"/>	Minnesota	<input checked="" type="checkbox"/>	Utah
<input checked="" type="checkbox"/>	Arizona	<input checked="" type="checkbox"/>	Missouri	<input checked="" type="checkbox"/>	Virginia
<input checked="" type="checkbox"/>	California	<input type="checkbox"/>	Commonwealth of the Northern Mariana Islands	<input type="checkbox"/>	U.S. Virgin Islands
<input checked="" type="checkbox"/>	Colorado	<input checked="" type="checkbox"/>	Mississippi	<input type="checkbox"/>	Vermont
<input checked="" type="checkbox"/>	Connecticut	<input type="checkbox"/>	Montana	<input checked="" type="checkbox"/>	Washington
<input checked="" type="checkbox"/>	District of Columbia	<input checked="" type="checkbox"/>	North Carolina	<input checked="" type="checkbox"/>	Wisconsin
<input type="checkbox"/>	Delaware	<input checked="" type="checkbox"/>	North Dakota	<input checked="" type="checkbox"/>	West Virginia
<input checked="" type="checkbox"/>	Florida	<input type="checkbox"/>	Nebraska	<input type="checkbox"/>	Wyoming
<input type="checkbox"/>	Federated States of Micronesia	<input checked="" type="checkbox"/>	New Hampshire		
<input checked="" type="checkbox"/>	Georgia	<input checked="" type="checkbox"/>	New Jersey		
<input type="checkbox"/>	Guam	<input checked="" type="checkbox"/>	New Mexico		
<input checked="" type="checkbox"/>	Hawaii	<input type="checkbox"/>	Nevada		
<input type="checkbox"/>	Iowa	<input checked="" type="checkbox"/>	New York		
<input type="checkbox"/>	Idaho	<input checked="" type="checkbox"/>	Ohio		
<input checked="" type="checkbox"/>	Illinois	<input checked="" type="checkbox"/>	Oklahoma		
<input checked="" type="checkbox"/>	Indiana	<input checked="" type="checkbox"/>	Oregon		
<input checked="" type="checkbox"/>	Kansas	<input checked="" type="checkbox"/>	Pennsylvania		
<input checked="" type="checkbox"/>	Kentucky	<input type="checkbox"/>	Puerto Rico		

Line 27 (990-T) - Other Deductions

1	Equipment rent	1	236
2	Insurance	2	212
3	Miscellaneous	3	532
4	Postage	4	235
5	Telephone	5	603
6	Utilities	6	227
7	Online services	7	663
8	Occupancy	8	5,418
9	Total other deductions	9	8,126
10	Total deductions less expenses for offsetting credits	10	8,126