

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>NSV Investments I, L.P.</u> _____ (Last) (First) (Middle) 500 WEST PUTNAM AVENUE, SUITE 400 _____ (Street) GREENWICH CT 06830 _____ (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Ventyx Biosciences, Inc. [VTYX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 10/25/2021	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	10/25/2021		C		16,892,528	A	\$0.00 ⁽¹⁾	16,892,528	I	See footnote ⁽²⁾⁽³⁾⁽⁴⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series A Preferred Stock	(1)	10/25/2021		C			219,315	(1)	(1)	Common Stock	219,315	\$0.00 ⁽¹⁾	0 ⁽¹⁾	I	See footnote ⁽³⁾⁽⁴⁾⁽⁵⁾
Series A-1 Preferred Stock	(1)	10/25/2021		C			16,673,213	(1)	(1)	Common Stock	16,673,213	\$0.00 ⁽¹⁾	0 ⁽¹⁾	I	See footnote ⁽⁶⁾⁽⁴⁾⁽⁵⁾

1. Name and Address of Reporting Person*
NSV Investments I, L.P.

 (Last) (First) (Middle)
 500 WEST PUTNAM AVENUE, SUITE 400

 (Street)
 GREENWICH CT 06830

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
NSV Partners III LP

 (Last) (First) (Middle)
 500 WEST PUTNAM AVENUE, SUITE 400

 (Street)
 GREENWICH CT 06830

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
NSV Partners III GP LLC

 (Last) (First) (Middle)
 500 WEST PUTNAM AVENUE, SUITE 400

 (Street)
 GREENWICH CT 06830

 (City) (State) (Zip)

Explanation of Responses:

1. All shares of the preferred stock, par value \$0.0001 per share, of the Issuer automatically converted on a one-for-one basis to shares of the Issuer's common stock, par value \$0.0001 per share ("Common Stock") immediately prior to the closing of the Issuer's initial public offering of its Common Stock.

2. Consists of (i) 5,873,225 shares held by NSV Investments I, LP, (ii) 2,295,172 shares held by NSV Master Limited Partnership II, LP, (iii) 2,023,609 shares held by NSV 2019 Opportunities Fund, LP, (iv) 1,761,227 shares held by NSV 2018 New Horizons Fund, LP, (v) 1,323,264 shares held by Life & Tech, (vi) 1,179,921 shares held by NSV Investments III, LP, (vii) 998,099 shares held by NSV Investments II, LP, (viii) 434,423 shares held by New Science Ventures, LLC, (ix) 272,534 shares held by NSV Growth Opportunities Fund, LP, (x) 214,296 shares held by New Science Ventures Fund III, LP, (xi) 188,349 shares held by NSV 2017 Opportunities Fund, LP, (xii) 131,339 shares held by NSV 2018 Opportunities Fund, LP, (xiii) 101,582 shares held by NSV 2016 Opportunities Fund, LP, (xiv) 67,554 shares held by New Science Ventures Fund III (Offshore), LP, and (xv) 27,934 shares held by NSV 2016 Opportunities Fund (Offshore), LP, collectively the NSV funds.

3. NSV Partners III, LP, is the general partner of NSV 2018 New Horizons Fund LP, NSV Investments I, LP, NSV 2018 Opportunities Fund, LP, NSV 2019 Opportunities Fund, LP, NSV Growth Opportunities Fund, LP, NSV Investments III, LP, and NSV Investments II, LP. NSV Partners II, LLC, is the general partner of New Science Ventures Fund III, LP, New Science Ventures Fund III (Offshore), LP, NSV 2016 Opportunities Fund, LP, NSV 2016 Opportunities Fund (Offshore), LP, NSV 2017 Opportunities Fund, LP, and NSV Master Limited Partnership II, LP.

4. Somasundaram Subramaniam is the majority member and managing member of NSV Partners III GP, LLC, and may be deemed to have voting and dispositive power over the shares held by each entity of which NSV Partners III, LP is general partner. Mr. Subramaniam disclaims beneficial ownership over the shares held by each of the NSV funds, except to the extent of his pecuniary interest therein. Mr. Subramaniam is the majority member and managing member NSV Partners II, LLC, and may be deemed to have voting and dispositive power over the shares held by each entity of which NSV Partners II, LLC is general partner. Mr. Subramaniam is a director of the Issuer and files separate Section 16 reports.

5. Consists of (i) 191,901 shares held by NSV Investments I, LP and (ii) 27,414 shares held by NSV Growth Opportunities Fund, LP.

6. Consists of (i) 5,681,324 shares held by NSV Investments I, LP, (ii) 2,295,172 shares held by NSV Master Limited Partnership II, LP, (iii) 2,023,609 shares held by NSV 2019 Opportunities Fund, LP, (iv) 1,761,227 shares held by NSV 2018 New Horizons Fund, LP, (v) 1,323,264 shares held by Life & Tech, (vi) 1,179,921 shares held by NSV Investments III, LP, (vii) 998,099 shares held by NSV Investments II, LP, (viii) 434,423 shares held by New Science Ventures, LLC, (ix) 245,120 shares held by NSV Growth Opportunities Fund, LP, (x) 214,296 shares held by New Science Ventures Fund III, LP, (xi) 188,349 shares held by NSV 2017 Opportunities Fund, LP, (xii) 131,339 shares held by NSV 2018 Opportunities Fund, LP, (xiii) 101,582 shares held by NSV 2016 Opportunities Fund, LP, (xiv) 67,554 shares held by New Science Ventures Fund III (Offshore), LP, and (xv) 27,934 shares held by NSV 2016 Opportunities Fund (Offshore), LP, collectively the NSV funds.

Remarks:

/s/ NSV Investments I, LP, By: Tom Lavin, Partner 10/25/2021
/s/ NSV Partners III, LP, By: Tom Lavin, Partner 10/25/2021
/s/ NSV Partners III GP, LLC, By: Tom Lavin, Partner 10/25/2021
 ** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.