UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

scPharmaceuticals Inc.

(Name of Issuer)

Common Stock, par value \$0.0001 per share (Title of Class of Securities)

> 810648105 (CUSIP Number)

December 31, 2020 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

□ Rule 13d-1(b)

⊠ Rule 13d-1(c)

□ Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended ("*Act*") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the *Notes*).

Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications:

Evan K. Hall, Esq. Haynes and Boone, LLP 2323 Victory Avenue, Suite 700 Dallas, Texas 75219-7673 (214) 651-5000

			SCHEDULE 13G		
CU	CUSIP No. 810648105				
1	Names o	f Ro	porting Persons		
			pital, LLC		
2	Check th (a) □		opropriate box if a member of a Group (see instructions)) ⊠		
3	3 Sec Use Only				
4	Citizensl	nip	or Place of Organization		
	Delawa	re			
		5	Sole Voting Power		
N	umber of		0		
	Shares	6	Shared Voting Power		
	neficially wned by		1,466,147		
	Each	7	Sole Dispositive Power		
	eporting Person		0		
	With:	8	Shared Dispositive Power		
			1,466,147		
9	Aggrega	te A	mount Beneficially Owned by Each Reporting Person		
	1 400 1	47			
10	1,466,1 Check b		the aggregate amount in row (9) excludes certain shares (See Instructions)		
_					
11	Dercent	of c	ass represented by amount in row (9)		
11	rercent	DI C			
5.4% (1)					
12	12 Type of Reporting Person (See Instructions)				
	IA				

SCHEDULE 13G				
CUS	CUSIP No. 810648105			
1	1 Names of Reporting Persons			
	Ikarian	He	althcare Master Fund, L.P.	
2	2 Check the appropriate box if a member of a Group (see instructions)			
	(a) 🗆	(b		
3 Sec Use Only			y .	
4	Citizensh	nip (or Place of Organization	
	Cayman	ı Is	lands	
		5	Sole Voting Power	
Nu	mber of		0	
S	hares	6	Shared Voting Power	
	eficially ned by		1,144,382	
1	Each porting	7	Sole Dispositive Power	
P	erson		0	
N N	With:	8	Shared Dispositive Power	
			1,144,382	
9	Aggregat	te A	mount Beneficially Owned by Each Reporting Person	
	1,144,38	82		
10	Check bo	ox if	the aggregate amount in row (9) excludes certain shares (See Instructions)	
11	Percent o	of cl	ass represented by amount in row (9)	
	4.2% (1)			
12	Type of F	Rep	orting Person (See Instructions)	
	PN			

SCHEDULE 13G			
CUSIP No. 810648105			
1 Names of Reporting Persons			
Ikarian Healthcare Fund GP, L.P.			
2 Check the appropriate box if a member of a Group (see instructions) (a) □ (b) ⊠			
3 Sec Use Only			
4 Citizenship or Place of Organization			
Delaware			
5 Sole Voting Power			
Number of Shares 0 6 Shared Voting Power			
Beneficially Owned by 1,144,382			
Each 7 Sole Dispositive Power			
Reporting Person O			
With: 8 Shared Dispositive Power			
9 Aggregate Amount Beneficially Owned by Each Reporting Person			
³ Aggregate Amount beneficiany Owned by Each Reporting Person			
1,144,382			
10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
11 Percent of class represented by amount in row (9)			
4.2% (1)			
12 Type of Reporting Person (See Instructions)			
PN			

			SCHEDULE 13G	
CU	CUSIP No. 810648105			
1	1 Names of Reporting Persons			
	Chart Westcott			
2	2 Check the appropriate box if a member of a Group (see instructions) (a) □ (b) ⊠			
3	3 Sec Use Only			
4	4 Citizenship or Place of Organization			
	United	Sta		
		5	Sole Voting Power	
NI-	umber of		0	
:	Shares	6	Shared Voting Power	
	neficially wned by		1,466,147	
	Each	7	Sole Dispositive Power	
	eporting Person			
With:		8	0 Shared Dispositive Power	
9	Aggrega	to A	1,466,147 mount Beneficially Owned by Each Reporting Person	
5	nggrega		mount Denenciany Owned by Each Reporting Person	
	1,466,1			
10	Check be	ox ii	the aggregate amount in row (9) excludes certain shares (See Instructions)	
11	Percent	of c	ass represented by amount in row (9)	
	5.4% (1)			
12	Type of I	Rep	orting Person (See Instructions)	
	IN; HC			

			SCHEDULE 13G	
CU	CUSIP No. 810648105			
1	1 Names of Reporting Persons			
	Neil Sh	ahr	estani	
2 Check the appropriate box if a member of a Group (see instructions)				
	(a) 🗆	(C		
3 Sec Use Only			y .	
4	Citizensl	hip	or Place of Organization	
	United	Sta	tes of America	
		5	Sole Voting Power	
			0	
	umber of Shares	6	Shared Voting Power	
	neficially			
0	wned by Each	7	1,466,147 Sole Dispositive Power	
	eporting			
	Person With:		0	
	with.	8	Shared Dispositive Power	
			1,466,147	
9	Aggrega	te A	mount Beneficially Owned by Each Reporting Person	
	1,466,1	47		
10	Check be	ox i	the aggregate amount in row (9) excludes certain shares (See Instructions)	
11	Percent	of c	ass represented by amount in row (9)	
5.4% (1)				
12			orting Person (See Instructions)	
	IN; HC			
	, -			

Item 1.

(a) Name of Issuer:

scPharmaceuticals Inc.

(b) Address of Issuer's Principal Executive Offices:

2400 District Avenue, Suite 310, Burlington, MA 01803

Item 2.

(a) Name of Person Filing:

This statement is jointly filed by and on behalf of each of Ikarian Capital, LLC, a Delaware limited liability company ("*Ikarian Capital*"), Ikarian Healthcare Master Fund, L.P, a Cayman Islands exempted limited partnership (the "*Fund*"), Ikarian Healthcare Fund GP, L.P., a Delaware limited partnership ("*Ikarian GP*"), Chart Westcott and Neil Shahrestani (collectively referred herein as the "*Reporting Persons*"). Ikarian Capital is the investment manager of, and may be deemed to indirectly beneficially own securities owned by, the Fund. Ikarian GP is the general partner of, and may be deemed to indirectly beneficially own securities owned by, the Fund. Ikarian GP is the general partner of, and may be deemed to indirectly beneficially own securities owned by, the Fund. Ikarian Capital is also the general partner of, and may be deemed to indirectly beneficially own securities owned by Ikarian Capital is a sub-advisor for certain separate managed accounts (collectively, the "*Managed Accounts*") and may be deemed to indirectly beneficially own securities owned by the Managed Accounts. Ikarian Capital is ultimately owned and controlled by Chart Westcott Living Trust, of which Mr. Westcott serves as the sole trustee (the "*Trust*"), and Mr. Shahrestani. Accordingly, each of Mr. Westcott, as sole trustee of the Trust, and Mr. Shahrestani may be deemed to indirectly beneficially own securities beneficially owned by, Ikarian Capital. The Fund and the Managed Accounts are the record and direct beneficial owners of the securities covered by this statement. The Fund disclaims beneficial ownership of the shares held by the Managed Accounts.

Each Reporting Person declares that neither the filing of this statement nor anything herein shall be construed as an admission that such person is, for the purposes of Section 13(d) or 13(g) of the Act or any other purpose, the beneficial owner of any securities covered by this statement.

Each Reporting Person may be deemed to be a member of a group with respect to the issuer or securities of the issuer for the purpose of Section 13(d) or 13(g) of the Act. Each of the Reporting Persons declares that neither the filing of this statement nor anything herein shall be construed as an admission that such person is, for the purpose of Section 13(d) or 13(g) of the Act or any other purpose, (i) acting (or has agreed or is agreeing to act together with any other person) as a partnership, limited partnership, syndicate, or other group for the purpose of acquiring, holding, or disposing of securities of the issuer or otherwise with respect to the issuer or any securities of the issuer or (ii) a member of any group with respect to the issuer or any securities of the issuer.

(b) Address of Principal Business Office or, if None, Residence:

The address of the principal business office of each of the Reporting Persons is c/o Ikarian Capital, LLC, 100 Crescent Court, Suite 1620, Dallas, Texas 75201.

(c) Citizenship:

See Item 4 on the cover page(s) hereto.

(d) Title and Class of Securities:

Common Stock, par value \$0.0001 per share

(e) CUSIP No.:

810648105

Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:			
(a)		Broker or dealer registered under Section 15 of the Act;		
(b)		Bank as defined in Section 3(a)(6) of the Act;		
(c)		Insurance company as defined in Section 3(a)(19) of the Act;		
(d)		Investment company registered under Section 8 of the Investment Company Act of 1940;		
(e)		An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);		
(f)		An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);		
(g)		A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);		
(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940;		
(j)		A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);		
(k)		Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution:		

Item 4. Ownership

- (a) Amount Beneficially Owned as of December 31, 2020: See Item 9 on the cover pages(s) hereto.
- (b) Percent of Class as of December 31, 2020: See Item 11 on the cover page(s) hereto.
- (c) As of December 31, 2020, number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: See Item 5 on the cover pages hereto.
 - (ii) Shared power to vote or to direct the vote: See Item 6 on the cover pages hereto.
 - (iii) Sole power to dispose or to direct the disposition of: See Item 7 on the cover pages hereto.

(iv) Shared power to dispose or to direct the disposition of: See Item 8 on the cover pages hereto.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owners of more than five percent of the class of securities, check the following \Box .

Item 6. Ownership of more than Five Percent on Behalf of Another Person.

The information set forth in Item 2(a) is incorporated by reference herein.

Item 7. Identification and classification of the subsidiary which acquired the security being reported on by the parent holding company or control person.

Not applicable.

Item 8. Identification and classification of members of the group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 12, 2021

IKARIAN CAPITAL, LLC

- By: Chart Westcott Living Trust Its: Manager
- By: /s/ Chart Westcott

Chart Westcott, Trustee

IKARIAN HEALTHCARE MASTER FUND, L.P.

By: Ikarian Healthcare Fund GP, L.P.

- Its: General Partner
- By: Ikarian Capital, LLC
- Its: General Partner
- By: Chart Westcott Living Trust Its: Manager
- By: /s/ Chart Westcott Chart Westcott, Trustee

IKARIAN HEALTHCARE FUND GP, L.P.

- By: Ikarian Capital, LLC Its: General Partner
- By: Chart Westcott Living Trust Its: Manager
- By: /s/ Chart Westcott Chart Westcott, Trustee

CHART WESTCOTT LIVING TRUST

By: /s/ Chart Westcott Chart Westcott, Trustee

NEIL SHAHRESTANI

/s/ Neil Shahrestani

Description of Exhibit

<u>Exhibit</u>

99.1 Joint Filing Agreement (incorporated herein by reference to Exhibit 99.1 to the Schedule 13G filed on March 23, 2020, by the Reporting Persons with the Securities and Exchange Commission).