
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 5)*

SkinHealth Systems Inc.

(Name of Issuer)

Class A Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

(CUSIP Number)

Brian Miller
c/o Linden Capital Partners, 110 N. Wacker Dr., 55th Floor
Chicago, IL, 60606
(312) 506-5600

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

05/07/2026

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

The information required on 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 (“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).

SCHEDULE 13D

CUSIP No.

1 Name of reporting person

LCP Edge Holdco, LLC

2 Check the appropriate box if a member of a Group (See Instructions)

(a)

(b)

3 SEC use only
Source of funds (See Instructions)

4 OO
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5
Citizenship or place of organization

6 DELAWARE
Sole Voting Power

7 0.00
Number of Shares Beneficially Owned by Each Reporting Person With:

8 33,360,741.00
Shared Voting Power
Sole Dispositive Power

9 0.00
Shared Dispositive Power

10 33,360,741.00
Aggregate amount beneficially owned by each reporting person

11 33,360,741.00
Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12
Percent of class represented by amount in Row (11)

13 25.74 %
Type of Reporting Person (See Instructions)

14 OO

Comment for Type of Reporting Person: Calculated based on 129,600,040 shares of Class A Common Stock, par value \$0.0001 per share ("Class A Shares"), outstanding as of May 5, 2026, as reported on the Issuer's Form 10-Q, filed with the Securities and Exchange Commission ("SEC") on May 7, 2026 (the "Form 10-Q").

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
Linden Capital III LLC
Check the appropriate box if a member of a Group (See Instructions)

2 (a)
 (b)

3 SEC use only
Source of funds (See Instructions)

4 OO
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5

6 Citizenship or place of organization

DELAWARE

Sole Voting Power

7

Number of Shares

0.00

Shared Voting Power

Beneficially

8

Owned by

33,360,741.00

Each

Sole Dispositive Power

Reporting

9

Person

0.00

With:

Shared Dispositive Power

10

33,360,741.00

Aggregate amount beneficially owned by each reporting person

11

33,360,741.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12

Percent of class represented by amount in Row (11)

13

25.74 %

Type of Reporting Person (See Instructions)

14

OO

Comment for Type of Reporting Person:

Calculated based on 129,600,040 shares of Class A Shares outstanding as of May 5, 2026, as reported on the Issuer's Form 10-Q.

SCHEDULE 13D

CUSIP No.

Name of reporting person

1

Linden Manager III LP

Check the appropriate box if a member of a Group (See Instructions)

2

(a)

(b)

3

SEC use only

Source of funds (See Instructions)

4

OO

Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5

Citizenship or place of organization

6

DELAWARE

Number of Shares

Sole Voting Power

7

Beneficially

0.00

Owned by

Shared Voting Power

Each

8

Reporting

33,360,741.00

Person

9

With:

Sole Dispositive Power

0.00

Shared Dispositive Power

10

33,360,741.00

Aggregate amount beneficially owned by each reporting person

11

33,360,741.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12

Percent of class represented by amount in Row (11)

13

25.74 %

Type of Reporting Person (See Instructions)

14

PN

Comment for Type of Reporting Person:

Calculated based on 129,600,040 shares of Class A Shares outstanding as of May 5, 2026, as reported on the Issuer's Form 10-Q.

SCHEDULE 13D

CUSIP No.

Name of reporting person

1

Linden Capital Partners III LP

Check the appropriate box if a member of a Group (See Instructions)

2

(a)
 (b)

3

SEC use only

Source of funds (See Instructions)

4

OO

Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5

Citizenship or place of organization

6

DELAWARE

Sole Voting Power

7

0.00

Number of Shares

Shared Voting Power

Beneficially 8

33,360,741.00

Owned by

Sole Dispositive Power

Each

Reporting 9

0.00

Person

Shared Dispositive Power

With:

10

33,360,741.00

Aggregate amount beneficially owned by each reporting person

11

33,360,741.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12

Percent of class represented by amount in Row (11)

13

25.74 %

Type of Reporting Person (See Instructions)

14

PN

Comment for Type of Reporting Person:

Calculated based on 129,600,040 shares of Class A Shares outstanding as of May 5, 2026, as reported on the Issuer's Form 10-Q.

SCHEDULE 13D

CUSIP No.

Name of reporting person

1

Linden Capital Partners III-A LP

Check the appropriate box if a member of a Group (See Instructions)

2

(a)

(b)

3

SEC use only

Source of funds (See Instructions)

4

OO

Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5

Citizenship or place of organization

6

DELAWARE

Sole Voting Power

7

0.00

Number of Shares

Shared Voting Power

Beneficially 8

Owned by

33,360,741.00

Each

Sole Dispositive Power

Reporting 9

Person

0.00

With:

Shared Dispositive Power

10

33,360,741.00

Aggregate amount beneficially owned by each reporting person

11

33,360,741.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12

Percent of class represented by amount in Row (11)

13

25.74 %

Type of Reporting Person (See Instructions)

14

PN

Comment for Type of Reporting Person:

Calculated based on 129,600,040 shares of Class A Shares outstanding as of May 5, 2026, as reported on the Issuer's Form 10-Q.

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
Anthony Davis
Check the appropriate box if a member of a Group (See Instructions)

2 (a)
 (b)

3 SEC use only
Source of funds (See Instructions)

4 OO
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5
Citizenship or place of organization

6 UNITED STATES

7 Sole Voting Power
0.00

Number of Shares Beneficially Owned by Each Reporting Person With:

8 Shared Voting Power
33,360,741.00

9 Sole Dispositive Power
0.00

10 Shared Dispositive Power
33,360,741.00

11 Aggregate amount beneficially owned by each reporting person
33,360,741.00

12 Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

13
Percent of class represented by amount in Row (11)
25.74 %

14 Type of Reporting Person (See Instructions)
IN

Comment for Type of Reporting Person:

Calculated based on 129,600,040 shares of Class A Shares outstanding as of May 5, 2026, as reported on the Issuer's Form 10-Q.

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
Brian Miller

2 Check the appropriate box if a member of a Group (See Instructions)

(a)

(b)

3 SEC use only
Source of funds (See Instructions)

4 OO
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5
Citizenship or place of organization

6 UNITED STATES

Sole Voting Power

7

0.00

Number of Shares Beneficially

Shared Voting Power

Owned by 8 33,360,741.00

Each Reporting Person 9 Sole Dispositive Power

0.00

With: Shared Dispositive Power

10

33,360,741.00

Aggregate amount beneficially owned by each reporting person

11 33,360,741.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12
Percent of class represented by amount in Row (11)

13 25.74 %

Type of Reporting Person (See Instructions)

14 IN

Comment for Type of Reporting Person: Calculated based on 129,600,040 shares of Class A Shares outstanding as of May 5, 2026, as reported on the Issuer's Form 10-Q.

SCHEDULE 13D

Item 1. Security and Issuer

Title of Class of Securities:

(a) Class A Common Stock, par value \$0.0001 per share

Name of Issuer:

(b) SkinHealth Systems Inc.

Address of Issuer's Principal Executive Offices:

(c) 3600 E. Burnett Street, Long Beach, CALIFORNIA , 90815.

Item 1 Comment: This Amendment No. 5 to the statement on Schedule 13D amends and supplements the statement on Schedule 13D filed by the Reporting Persons with the SEC on May 14, 2021 (the "Original Schedule 13D") as amended by Amendment No. 1 filed by the Reporting Persons with the SEC on May 21, 2021, Amendment No. 2 filed by the Reporting Persons with the SEC on July 19, 2021, Amendment No. 3 filed by the Reporting Persons with the SEC on July 7, 2023, and Amendment No. 4 filed by the Reporting Persons with the SEC on March 14, 2024 (together with this Amendment No. 5, the "Schedule 13D" or the "Statement"). Except as amended herein, the Original Schedule 13D remains in full force and effect. Terms defined in the Original Schedule 13D are used herein as so defined.

Item 5. Interest in Securities of the Issuer

(a) Item 5(a) of the Schedule 13D is hereby amended and restated as follows: The information set forth in rows (11) and

(13) of the cover pages hereto is incorporated by reference into this Item 5. The Reporting Persons hold an aggregate 33,360,741 shares of Class A Shares, representing approximately 25.74% of the Class A Shares outstanding as of May 5, 2026. All such ownership percentages of the securities reported herein are based upon 129,600,040 shares of Class A Shares outstanding as of May 5, 2026 as reported in the Issuer's Form 10-Q. LCP directly holds the 33,360,741 shares of Class A Shares referred to herein. As a result of the relationships described in Item 2, the 33,360,741 shares of Class A Shares may be deemed to be beneficially owned by each of Linden Capital III, LLC, Linden Manager III, LP, Linden Capital Partners III, LP, Linden Capital Partners III-A, LP, Brian Miller and Anthony Davis. This Amendment No. 5 is being filed to reflect a change in the percentage previously reported solely as a result of the change in the outstanding Class A Shares. There have been no other material changes to the information previously reported since the filing of Amendment No. 4. Neither the filing of this Schedule 13D nor any of its contents shall be deemed to constitute an admission by any of the Reporting Persons that it is the beneficial owner of any of the Class A Shares referred to herein for the purposes of Section 13(d) of the Act, or for any other purpose.

- (b) Item 5(b) of the Schedule 13D is hereby amended and restated as follows: The information set forth in rows (7) through (10) of the cover pages hereto and in Item 5(a) hereof is incorporated by reference into this Item 5.
- (c) None of the Reporting Persons has effected any transactions related to the Class A Shares during the past 60 days.

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.

LCP Edge Holdco, LLC

Signature: /s/ Brian Miller
Name/Title: Brian Miller / President
Date: 05/11/2026

Linden Capital III LLC

Signature: /s/ Brian Miller
Name/Title: Brian Miller / Managing Partner
Date: 05/11/2026

Linden Manager III LP

Signature: /s/ Brian Miller
Name/Title: Brian Miller / Managing Partner
Date: 05/11/2026

Linden Capital Partners III LP

Signature: /s/ Brian Miller
Name/Title: Brian Miller / Managing Partner
Date: 05/11/2026

Linden Capital Partners III-A LP

Signature: /s/ Brian Miller
Name/Title: Brian Miller / Managing Partner
Date: 05/11/2026

Anthony Davis

Signature: /s/ Brian Miller
Name/Title: Brian Miller / Attorney-in-Fact
Date: 05/11/2026

Brian Miller

Signature: /s/ Brian Miller
Name/Title: Brian Miller
Date: 05/11/2026

Comments accompanying signature: Linden Manager III LP, By: Linden Capital III LLC Its: General Partner. Linden Capital Partners III LP, By: Linden Capital Partners III LP Its: General Partner, By: Linden Capital III LLC Its: General Partner. Linden Capital Partners III-A LP, By: Linden Manager III LP Its: General Partner, By: Linden Capital III LLC Its: General Partner.