

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549

**SCHEDULE 13D**

UNDER THE SECURITIES EXCHANGE ACT OF 1934  
(Amendment No. 1)\*

NuCana plc

(Name of Issuer)

Ordinary Shares

(Title of Class of Securities)

67022C106

(CUSIP Number)

Christophe Blanche  
Sofinnova Partners  
Immeuble le Centorial  
16-18 rue du 4 Septembre  
75002 Paris  
France  
+33 1 53 05 41 04

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

April 13, 2018

(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.

**Note:** Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

\* 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 disclosures provided in a prior cover page.

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).

|     |  |  |
|-----|--|--|
| 1.  | Name of Reporting Persons  |  |
|     | Sofinnova Capital VI FCPR ("SC VI")<br>EIN: 98-0444341                               |  |
| 2.  | Check the Appropriate Box if a Member of a Group (see instructions)                  |  |
|     | (a)  | <input type="checkbox"/>   |
|     | (b)  | <input checked="" type="checkbox"/>  |
| 3.  | SEC USE ONLY   |  |
| 4.  | Source of Funds (see instructions)   |  |
|     | WC   |  |
| 5.  | Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)  | <input type="checkbox"/>   |
| 6.  | Citizenship or Place of Organization   |  |
|     | France   |  |
|     | 7.   | Sole Voting Power  |
|     | Number of<br>Shares<br>Beneficially<br>Owned by<br>Each<br>Reporting<br>Person With  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by American depositary shares), except that Sofinnova Partners SAS, a French corporation ("SP SAS"), the management company of SC VI, may be deemed to have sole voting power, and Denis Lucquin ("Lucquin"), Antoine Papiernik ("Papiernik"), Henriette Richter ("Richter"), Monique Saulnier ("Saulnier") and Graziano Seghezzi ("Seghezzi"), the managing partners of SP SAS, may be deemed to have shared power to vote these shares. |
|     | 8.   | Shared Voting Power  |
|     |  | See row 7.   |
|     | 9.   | Sole Dispositive Power   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by American depositary shares), except that SP SAS, the management company of SC VI, may be deemed to have sole power to dispose of these shares, and Lucquin, Papiernik, Richter, Saulnier and Seghezzi, the managing partners of SP SAS, may be deemed to have shared power to dispose of these shares.   |
|     | 10.  | Shared Dispositive Power   |
|     |  | See row 9.   |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person                         |  |
|     | 7,233,795  |  |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (see instructions) | <input type="checkbox"/>   |
| 13. | Percent of Class Represented by Amount in Row 11                                     |  |
|     | 22.4%  |  |
| 14. | Type of Reporting Person (see instructions)  |  |
|     | 00   |  |

|     |  |  |
|-----|--|--|
| 1.  | Name of Reporting Persons  |  |
|     | Sofinnova Partners SAS, a French corporation ("SP SAS")                              |  |
| 2.  | Check the Appropriate Box if a Member of a Group (see instructions)                  |  |
|     | (a)  | <input type="checkbox"/>   |
|     | (b)  | <input checked="" type="checkbox"/>  |
| 3.  | SEC USE ONLY   |  |
| 4.  | Source of Funds (see instructions)   |  |
|     | 00   |  |
| 5.  | Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)  | <input type="checkbox"/>   |
| 6.  | Citizenship or Place of Organization   |  |
|     | France   |  |
|     | 7.   | Sole Voting Power  |
|     | Number of Shares Beneficially Owned by Each Reporting Person With                    | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by American depositary shares). SP SAS, the management company of SC VI, may be deemed to have sole voting power, and Lucquin, Papiernik, Richter, Saulnier and Seghezzi, the managing partners of SP SAS, may be deemed to have shared power to vote these shares.                                       |
|     | 8.   | Shared Voting Power  |
|     |  | See row 7.   |
|     | 9.   | Sole Dispositive Power   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by American depositary shares), except that SP SAS, the management company of SC VI, may be deemed to have sole power to dispose of these shares, and Lucquin, Papiernik, Richter, Saulnier and Seghezzi, the managing partners of SP SAS, may be deemed to have shared power to dispose of these shares. |
|     | 10.  | Shared Dispositive Power   |
|     |  | See row 9.   |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person                         |  |
|     | 7,233,795  |  |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (see instructions) | <input type="checkbox"/>   |
| 13. | Percent of Class Represented by Amount in Row 11                                     |  |
|     | 22.4%  |  |
| 14. | Type of Reporting Person (see instructions)  |  |
|     | 00   |  |

|     |  |   |
|-----|--|---|
| 1.  | Name of Reporting Persons  |   |
|     | Denis Lucquin ("Lucquin")  |   |
| 2.  | Check the Appropriate Box if a Member of a Group (see instructions)                  |   |
|     | (a)  | <input type="checkbox"/>  |
|     | (b)  | <input checked="" type="checkbox"/>   |
| 3.  | SEC USE ONLY   |   |
| 4.  | Source of Funds (see instructions)   |   |
|     | 00   |   |
| 5.  | Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)  | <input type="checkbox"/>  |
| 6.  | Citizenship or Place of Organization   |   |
|     | French Citizen   |   |
|     | 7. Sole Voting Power   |   |
|     | Number of Shares Beneficially Owned by Each Reporting Person With                    | 0   |
|     | 8. Shared Voting Power   |   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by American depositary shares). SP SAS, the management company of SC VI, may be deemed to have sole voting power, and Lucquin, a managing partner of SP SAS, may be deemed to have shared power to vote these shares.                      |
|     | 9. Sole Dispositive Power  |   |
|     |  | 0   |
|     | 10. Shared Dispositive Power   |   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by American depositary shares). SP SAS, the management company of SC VI, may be deemed to have power to dispose of these shares, and Lucquin, a managing partner of SP SAS, may be deemed to have shared power to dispose of these shares. |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person                         |   |
|     | 7,233,795  |   |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (see instructions) | <input type="checkbox"/>  |
| 13. | Percent of Class Represented by Amount in Row 11                                     |   |
|     | 22.4%  |   |
| 14. | Type of Reporting Person (see instructions)  |   |
|     | IN   |   |

|     |  |   |
|-----|--|---|
| 1.  | Name of Reporting Persons  |   |
|     | Antoine Papiernik ("Papiernik")  |   |
| 2.  | Check the Appropriate Box if a Member of a Group (see instructions)                  |   |
|     | (a)  | <input type="checkbox"/>  |
|     | (b)  | <input checked="" type="checkbox"/>   |
| 3.  | SEC USE ONLY   |   |
| 4.  | Source of Funds (see instructions)   |   |
|     | 00   |   |
| 5.  | Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)  | <input type="checkbox"/>  |
| 6.  | Citizenship or Place of Organization   |   |
|     | French Citizen   |   |
|     | 7.   | Sole Voting Power   |
|     | Number of Shares Beneficially Owned by Each Reporting Person With                    | 0   |
|     | 8.   | Shared Voting Power   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have sole voting power, and Papiernik, a managing partner of SP SAS, may be deemed to have shared power to vote these shares.                       |
|     | 9.   | Sole Dispositive Power  |
|     |  | 0   |
|     | 10.  | Shared Dispositive Power  |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have power to dispose of these shares, and Papiernik, a managing partner of SP SAS, may be deemed to have shared power to dispose of these shWares. |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person                         |   |
|     | 7,233,795  |   |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (see instructions) | <input type="checkbox"/>  |
| 13. | Percent of Class Represented by Amount in Row 11                                     |   |
|     | 22.4%  |   |
| 14. | Type of Reporting Person (see instructions)  |   |
|     | IN   |   |

|     |  |  |
|-----|--|--|
| 1.  | Name of Reporting Persons  |  |
|     | Henriette Richter ("Richter")  |  |
| 2.  | Check the Appropriate Box if a Member of a Group (see instructions)                  |  |
|     | (a)  | <input type="checkbox"/>   |
|     | (b)  | <input checked="" type="checkbox"/>  |
| 3.  | SEC USE ONLY   |  |
| 4.  | Source of Funds (see instructions)   |  |
|     | 00   |  |
| 5.  | Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)  | <input type="checkbox"/>   |
| 6.  | Citizenship or Place of Organization   |  |
|     | Danish Citizen   |  |
|     | 7. Sole Voting Power   |  |
|     | Number of Shares Beneficially Owned by Each Reporting Person With                    | 0  |
|     | 8. Shared Voting Power   |  |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have sole voting power, and Richter, a managing partner of SP SAS, may be deemed to have shared power to vote these shares.                      |
|     | 9. Sole Dispositive Power  |  |
|     |  | 0  |
|     | 10. Shared Dispositive Power   |  |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have power to dispose of these shares, and Richter, a managing partner of SP SAS, may be deemed to have shared power to dispose of these shares. |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person                         |  |
|     | 7,233,795  |  |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (see instructions) | <input type="checkbox"/>   |
| 13. | Percent of Class Represented by Amount in Row 11                                     |  |
|     | 22.4%  |  |
| 14. | Type of Reporting Person (see instructions)  |  |
|     | IN   |  |

|     |  |   |
|-----|--|---|
| 1.  | Name of Reporting Persons  |   |
|     | Monique Saulnier ("Saulnier")  |   |
| 2.  | Check the Appropriate Box if a Member of a Group (see instructions)                  |   |
|     | (a)  | <input type="checkbox"/>  |
|     | (b)  | <input checked="" type="checkbox"/>   |
| 3.  | SEC USE ONLY   |   |
| 4.  | Source of Funds (see instructions)   |   |
|     | 00   |   |
| 5.  | Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)  | <input type="checkbox"/>  |
| 6.  | Citizenship or Place of Organization   |   |
|     | French Citizen   |   |
|     | 7. Sole Voting Power   |   |
|     | Number of Shares Beneficially Owned by Each Reporting Person With                    | 0   |
|     | 8. Shared Voting Power   |   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have sole voting power, and Saulnier, a managing partner of SP SAS, may be deemed to have shared power to vote these shares.                      |
|     | 9. Sole Dispositive Power  |   |
|     |  | 0   |
|     | 10. Shared Dispositive Power   |   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have power to dispose of these shares, and Saulnier, a managing partner of SP SAS, may be deemed to have shared power to dispose of these shares. |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person                         |   |
|     | 7,233,795  |   |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (see instructions) | <input type="checkbox"/>  |
| 13. | Percent of Class Represented by Amount in Row 11                                     |   |
|     | 22.4%  |   |
| 14. | Type of Reporting Person (see instructions)  |   |
|     | IN   |   |

|     |  |   |
|-----|--|---|
| 1.  | Name of Reporting Persons  |   |
|     | Graziano Seghezzi ("Seghezzi")   |   |
| 2.  | Check the Appropriate Box if a Member of a Group (see instructions)                  |   |
|     | (a)  | <input type="checkbox"/>  |
|     | (b)  | <input checked="" type="checkbox"/>   |
| 3.  | SEC USE ONLY   |   |
| 4.  | Source of Funds (see instructions)   |   |
|     | 00   |   |
| 5.  | Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)  | <input type="checkbox"/>  |
| 6.  | Citizenship or Place of Organization   |   |
|     | Italian Citizen  |   |
|     | 7. Sole Voting Power   |   |
|     | Number of Shares Beneficially Owned by Each Reporting Person With                    | 0   |
|     | 8. Shared Voting Power   |   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have sole voting power, and Seghezzi, a managing partner of SP SAS, may be deemed to have shared power to vote these shares.                      |
|     | 9. Sole Dispositive Power  |   |
|     |  | 0   |
|     | 10. Shared Dispositive Power   |   |
|     |  | 7,233,795 ordinary shares (including 4,911 ordinary shares represented by ADSs), of which 7,233,795 shares are owned directly by SC VI. SP SAS, the management company of SC VI, may be deemed to have power to dispose of these shares, and Seghezzi, a managing partner of SP SAS, may be deemed to have shared power to dispose of these shares. |
| 11. | Aggregate Amount Beneficially Owned by Each Reporting Person                         |   |
|     | 7,233,795  |   |
| 12. | Check if the Aggregate Amount in Row (11) Excludes Certain Shares (see instructions) | <input type="checkbox"/>  |
| 13. | Percent of Class Represented by Amount in Row 11                                     |   |
|     | 22.4%  |   |
| 14. | Type of Reporting Person (see instructions)  |   |
|     | IN   |   |

This Amendment No. 1 (“Amendment No. 1”) amends and supplements the Schedule 13D (the “Schedule 13D”) filed with the Securities and Exchange Commission (the “SEC”) by Sofinnova Capital VI FCPR (“SC VI”), Sofinnova Partners SAS, a French corporation (“SP SAS”), and Denis Lucquin (“Lucquin”), Antoine Papiernik (“Papiernik”), Monique Saulnier (“Saulnier”), Graziano Seghezzi (“Seghezzi”) and Henriette Richter (“Richter”), the managing partners of SP SAS and Denis Lucquin (“Lucquin”), Antoine Papiernik (“Papiernik”), Henriette Richter (“Richter”), Monique Saulnier (“Saulnier”) and Graziano Seghezzi (“Seghezzi”), the managing partners of SP SAS (collectively, the “Listed Persons” and together with SC VI and SP SAS, the “Reporting Persons”) on September 27, 2017. Except as specifically provided herein, this Amendment No. 1 does not modify any of the information previously reported in the Schedule 13D, as amended. Capitalized terms used herein shall have the meanings ascribed to them in the Schedule 13D.

**Item 5. Interest in Securities of the Issuer.**

Item 5(c) of the Schedule 13D is hereby amended and supplemented as follows:

- (c) SC VI sold Ordinary Shares of NuCana plc (the “Ordinary Shares”) since the filing of the Schedule 13D on the following dates at the daily average prices indicated below:

| <b>Date</b>      | <b>Shares</b> | <b>Per Share<br/>Average Price</b> | <b>How Effected</b> |
|------------------|---------------|------------------------------------|---------------------|
| March 12, 2018   | 123,894       | \$ 20.2904                         | Open Market         |
| March 13, 2018   | 3,834         | \$ 20.0016                         | Open Market         |
| March 14, 2018   | 85,743        | \$ 19.2987                         | Open Market         |
| March 15, 2018   | 20,800        | \$ 19.0025                         | Open Market         |
| March 16, 2018   | 1,086         | \$ 19.0304                         | Open Market         |
| March 19, 2018   | 400           | \$ 19.0000                         | Open Market         |
| March 21, 2018   | 18,531        | \$ 19.0509                         | Open Market         |
| March 22, 2018   | 247           | \$ 19.0000                         | Open Market         |
| March 27, 2018   | 23            | \$ 19.0000                         | Open Market         |
| March 29, 2018   | 12,108        | \$ 19.0036                         | Open Market         |
| April 13, 2018   | 337,764       | \$ 25.0000                         | Block Trade         |
| November 9, 2018 | 261,775       | \$ 16.0124                         | Block Trade         |

**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 13, 2019

SOFINNOVA CAPITAL VI FCPR

By: Sofinnova Partners SAS

By: /s/ Monique Saulnier

Name: Monique Saulnier

Title: Managing Partner

By: /s/ Denis Lucquin

Name: Denis Lucquin

By: /s/ Antoine Papiernik

Name: Antoine Papiernik

By: /s/ Graziano Seghezzi

Name: Graziano Seghezzi

SOFINNOVA PARTNERS SAS

By: /s/ Monique Saulnier

Name: Monique Saulnier

Title: Managing Partner

By: /s/ Monique Saulnier

Name: Monique Saulnier

By: /s/ Henriette Richter

Name: Henriette Richter

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