

CareDx, Inc.  
Form SC 13G  
February 13, 2015

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**SCHEDULE 13G**

**(Amendment No. \_\_)\***

**Under the Securities Exchange Act of 1934**

**CareDx, Inc.**

(Name of Issuer)

**Common Stock, par value \$0.001 per share**

(Titles of Class of Securities)

**14167L103**

(CUSIP Number)

**December 31, 2014**

(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)

x Rule 13d-1(d)

\* The remainder of this cover page shall be filled out of 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 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 (the "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*).

CUSIP No. 14167L103 13G Page 2 of 9

NAME OF REPORTING PERSON

1 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

TPG Group Holdings (SBS) Advisors, Inc.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2 (a)

(b)

3 SEC USE ONLY  
4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5 NUMBER OF SHARES 6 SOLE VOTING POWER - 0 - SHARED VOTING POWER

BENEFICIALLY OWNED BY EACH REPORTING PERSON 7 1,075,090 SOLE DISPOSITIVE POWER

EACH REPORTING PERSON 8 - 0 - SHARED DISPOSITIVE POWER 1,075,090

WITH:

AGGREGATE AMOUNT  
BENEFICIALLY  
OWNED BY EACH  
REPORTING PERSON

9

1,075,090

CHECK BOX IF THE  
AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES  
CERTAIN SHARES   
PERCENT OF CLASS  
REPRESENTED BY  
AMOUNT IN ROW 9

10

11

9.1% (1)  
TYPE OF REPORTING  
PERSON

12

CO

(1) Based on a total of 11,803,484 shares of Common Stock (as defined below) of the Issuer (as defined below) outstanding as of November 11, 2014, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission (the "Commission") on November 14, 2014.

CUSIP No. 14167L103 13G Page 3 of 9

NAME OF REPORTING PERSON

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

1

David Bonderman  
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2

(a)

(b)

3

SEC USE ONLY  
CITIZENSHIP OR PLACE OF ORGANIZATION

4

United States  
SOLE VOTING POWER

NUMBER OF

- 0 -

SHARES

SHARED VOTING POWER

6

BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

1,075,090

SOLE DISPOSITIVE POWER

OWNED BY EACH REPORTING PERSON WITH:

- 0 -

SHARED DISPOSITIVE POWER

REPORTING PERSON

8

WITH:

1,075,090

AGGREGATE AMOUNT BENEFICIALLY

9

OWNED BY EACH  
REPORTING PERSON

1,075,090

10 CHECK BOX IF THE  
AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES  
CERTAIN SHARES   
PERCENT OF CLASS  
11 REPRESENTED BY  
AMOUNT IN ROW 9

9.1% (2)  
12 TYPE OF REPORTING  
PERSON

IN

(2) Based on a total of 11,803,484 shares of Common Stock of the Issuer outstanding as of November 11, 2014, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Commission on November 14, 2014.

**CUSIP No.** 14167L103 **13G Page 4 of 9**

NAME OF REPORTING PERSON

1 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

James G. Coulter  
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2 (a)

(b)

3 SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION

United States

4 SOLE VOTING POWER

5 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

6 - 0 - SHARED VOTING POWER

7 1,075,090 SOLE DISPOSITIVE POWER

8 - 0 - SHARED DISPOSITIVE POWER

9 1,075,090 AGGREGATE AMOUNT BENEFICIALLY

OWNED BY EACH  
REPORTING PERSON

1,075,090

10 CHECK BOX IF THE  
AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES  
CERTAIN SHARES   
PERCENT OF CLASS  
11 REPRESENTED BY  
AMOUNT IN ROW 9

9.1% (3)  
12 TYPE OF REPORTING  
PERSON

IN

(3) Based on a total of 11,803,484 shares of Common Stock of the Issuer outstanding as of November 11, 2014, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Commission on November 14, 2014.



**Item 1(a). Name of Issuer:**

CareDx, Inc. (the "Issuer")

**Item 1(b). Address of Issuer's Principal Executive Offices:**

3260 Bayshore Boulevard

Brisbane, CA 94005

**Item 2(a). Name of Person Filing:**

This Schedule 13G is being filed jointly by TPG Group Holdings (SBS) Advisors, Inc., a Delaware corporation ("Group Advisors"), David Bonderman and James G. Coulter (each, a "Reporting Person" and, together with Group Advisors, the "Reporting Persons"), pursuant to an Agreement of Joint Filing incorporated by reference herein in accordance with Rule 13d-1(k)(1) under the Act.

Group Advisors is the general partner of TPG Group Holdings (SBS), L.P., a Delaware limited partnership, which is the sole member of TPG Holdings I-A, LLC, a Delaware limited liability company, which is the general partner of TPG Holdings I, L.P., a Delaware limited partnership, which is the sole member of each of (i) TPG Biotechnology GenPar Advisors, LLC, a Delaware limited liability company, which is the general partner of TPG Biotechnology GenPar, L.P. ("TPG Biotech GenPar"), a Delaware limited partnership, and (ii) TPG Ventures GenPar Advisors, LLC, a Delaware limited liability company, which is the general partner of TPG Ventures GenPar, L.P. ("TPG Ventures GenPar"), a Delaware limited partnership. TPG Biotech GenPar is the general partner of each of (i) TPG Biotechnology Partners, L.P., a Delaware limited partnership ("TPG Biotech"), which directly holds 595,665 shares of Common Stock of the Issuer (the "Biotech Shares"), and (ii) TPG Biotech Reinvest AIV, L.P., a Delaware limited partnership ("TPG Biotech Reinvest"), which directly holds 164,113 of the shares of Common Stock (the "Biotech Reinvest Shares"). TPG Ventures GenPar, is the general partner of each of (i) TPG Ventures, L.P., a Delaware limited partnership ("TPG Ventures"), which directly holds 258,189 shares of Common Stock (the "Ventures Shares"), and (ii) TPG Ventures Reinvest AIV, L.P., a Delaware limited partnership ("TPG Ventures Reinvest" and, together with TPG Biotech, TPG Biotech Reinvest and TPG Ventures, the "TPG Funds"), which directly holds 57,123 shares of Common Stock (the "Ventures Reinvest Shares" and, together with the Biotech Shares, the Biotech Reinvest Shares and the Ventures Shares, the "Shares").

Because of Group Advisors' relationship to the TPG Funds, Group Advisors may be deemed to beneficially own the Shares directly held by the TPG Funds. David Bonderman and James G. Coulter are officers and sole shareholders of

Group Advisors, and may therefore be deemed to beneficially own the Shares held by the TPG Funds. Messrs. Bonderman and Coulter disclaim beneficial ownership of the Shares except to the extent of their pecuniary interest therein.

**Item 2(b). Address of Principal Business Office or, if none, Residence:**

The principal business address of each of the Reporting Persons is as follows:

*c/o* TPG Global, LLC

301 Commerce Street, Suite 3300

Fort Worth, Texas 76102

**Item 2(c). Citizenship:**

See response to Item 4 of each of the cover pages.

**Item 2(d). Titles of Classes of Securities:**

Common Stock ("Common Stock"), par value \$0.001 per share.

**Item 2(e). CUSIP Number:**

14167L103

**Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a(n):**

- (a) " Broker or dealer registered under Section 15 of the Exchange Act (15 U.S.C. 78o).
- (b) " Bank as defined in Section 3(a)(6) of the Exchange Act (15 U.S.C. 78c).
- (c) " Insurance company as defined in Section 3(a)(19) of the Exchange Act (15 U.S.C. 78c).
- (d) " Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) " Investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).
- (f) " Employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F).
- (g) " Parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G).
- (h) " Savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (13 U.S.C. 1813).
- (i) " Church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).
- (j) " Non-U.S. institution, in accordance with § 240.13d-1(b)(1)(ii)(J).

(k) Group in accordance with §240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

\_\_\_\_\_ .

**Item 4. Ownership**

(a) **Amount beneficially owned:**

See responses to Item 9 on each cover page.

(b) **Percent of class:**

See responses to Item 11 on each cover page.

(c) **Number of shares as to which such person has:**

(i) **Sole power to vote or to direct the vote:**

See responses to Item 5 on each cover page.

(ii) **Shared power to vote or to direct the vote:**

See responses to Item 6 on each cover page.

(iii) **Sole power to dispose or to direct the disposition of:**

See responses to Item 7 on each cover page.

(iv) **Shared power to dispose or to direct the disposition of:**

See responses to Item 8 on each cover page.

**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 person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following .

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

Not Applicable.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.**

See response to Item 2(a) above.

**Item 8. Identification and Classification of Members of the Group.**

Not Applicable.

**Item 9. Notice of Dissolution of Group.**

Not Applicable.

**Item 10. Certification.**

Not Applicable.

**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, 2015

TPG Group Holdings (SBS) Advisors, Inc.

By: /s/ Ronald Cami  
Name: Ronald Cami  
Title: Vice President

David Bonderman

By: /s/ Ronald Cami  
Name: Ronald Cami, on behalf of David Bonderman (4)

James G. Coulter

By: /s/ Ronald Cami  
Name: Ronald Cami, on behalf of James G. Coulter (5)

---

(4) Ronald Cami is signing on behalf of Mr. Bonderman pursuant to an authorization and designation letter dated July 1, 2013, which was previously filed with the Commission as an exhibit to a Schedule 13D filed by Mr. Bonderman on August 14, 2013 (SEC File No. 005-83906).

(5) Ronald Cami is signing on behalf of Mr. Coulter pursuant to an authorization and designation letter dated July 1, 2013, which was previously filed with the Commission as an exhibit to a Schedule 13D filed by Mr. Coulter on August 14, 2013 (SEC File No. 005-83906).





**Exhibit Index**

Exhibit 1 Agreement of Joint Filing as required by Rule 13d-1(k)(1) under the Act.\*

---

\* Incorporated herein by reference to the Agreement of Joint Filing by TPG Advisors II, Inc., TPG Advisors III, Inc., TPG Advisors V, Inc., TPG Advisors VI, Inc., T3 Advisors, Inc., T3 Advisors II, Inc., TPG Group Holdings (SBS) Advisors, Inc., David Bonderman and James G. Coulter, dated as of February 14, 2011, which was previously filed with the Commission as Exhibit 1 to Schedule 13G filed by TPG Group Holdings (SBS) Advisors, Inc., David Bonderman and James G. Coulter on February 14, 2011.

Page 9 of 9