FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington. | D.C. | 20549 | |
|-------------|------|-------|--|

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| | Estimated average burden | | | | | | | | | |
| l | hours per response: | 0.5 | | | | | | | | |

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

| | | | | | | 11 36 | 0001130(1 | 1) 01 111 | e ilives | oum | ieni Ci | ompany Act c | 11940 | | | | | | | | | | |
|--|---|--|--|--------|--|--|--|------------------------------------|---------------------|-------------------|-----------|------------------------|---------------------|--|------------------------------|---|--|---|--|--|--|--|--|
| 1. Name and Address of Reporting Person* Meister Keith A. | | | | | | 2. Issuer Name and Ticker or Trading Symbol GeneDx Holdings Corp. [WGS] | | | | | | | | | | | tionship of Re all applicable Director | | p Person(| ner | | | |
| | | | | | | | . Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | | Officer (giv | ve title | | Other (sp | ecify | | |
| (Last) (First) (Middle) | | | | | | 15/ | 2023 | | | | | | | | | | below) | | | below) | | | |
| C/O CORVEX MANAGEMENT LP | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | | |
| 667 MADISON AVENUE | | | | | _ | | | | | | | | | | | X | Form filed by One Reporting Person X Form filed by More than One Reporting Person | | | | | | |
| (Street) NEW Y | • | | | Rı | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | | | | | | |
| (City) (State) (Zip) | | | | | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | | | | fy the | | | | | |
| | | | Table I - N | lon-De | rivativ | /e \$ | Securiti | es A | cquir | ec | d, Dis | sposed of | , or B | enefi | ciall | y Ov | vned | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Dat | | | | | E | P.A. Deemed Execution Date, f any Month/Day/Year) | | 3. Transacti Code (Ins 8) | | tion I | | | | nd 5) | Secu Bend Own | mount of urities eficially ed Following | Fori | Ownership m: Direct or Indirec Instr. 4) | Indirect | re of t Beneficial ship (Instr. | | | |
| | | | | | | | | Code | ode V | | Amount | (A) or (D) | Pric | Drice 1 | | Reported Transaction(s) (Instr. 3 and 4) | | | | | | | |
| Class A (| Common St | ock | | 11/15 | 11/15/2023 | | | | S | | | 883,742 | D | \$1 | \$1.29 | | 3,011,066(8) | | I | | See footnotes ⁽¹⁾⁽²⁾⁽³⁾ | | |
| Class A (| Common St | ock | | | | | | | | | | | | | | | 1,377(8) | | D | | | | |
| | | | Table I | | | | | | | | | oosed of, convertib | | | | Owi | ned | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Da if any (Month/Day/Y | , I , | | | 5. Number of Derivative Securities Acqui (A) or Disposed (D) (Instr. 3, 4 an | | ired (Month/ | | piratio | | of S Und Deri | 7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4) | | | Derivative Security (Instr. 5) | derivati Securit Benefic Owned | 9. Number of derivative Securities Beneficially Owned Following | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | Security | | | Co | ode | v | (A) | (D) | | Date Exercisal | | Expiration Date | on Title | | Amou or Numb of Sha | er | | Reported Transaction(s) (Instr. 4) | ed ction(s) | (1) (111341. 4) | | | |
| Total Return Swaps | (4)(5)(6) | 11/15/2023 | | J/ | /K ⁽⁴⁾⁽⁵⁾ | | 205,73 | | 38 ⁽⁸⁾ (| | (4)(5)(6) | (4)(5)(6) | Con | class A ommon O Stock | | (4)(5)(6) | | (| 0 | I | See footnotes ⁽⁷⁾ | | |
| Total Return Swaps | (5)(6) | 11/15/2023 | | J/K | ((5)(6)(7) | | 205,738 | | | | (5)(6) | (5)(6) | Con | ss A mon ock | 205, | 738 | \$1.29 | 205, | 5,738 | I | See footnotes ⁽⁷⁾ | | |
| Total Return Swaps | (5)(6) | 11/15/2023 | | J/K | (5)(6)(7) | | 883,742 | | | | (5)(6) | (5)(6) | Con | ss A mon ock | 883, | 742 | \$1.29 | 883, | 5,742 | I | See footnotes ⁽⁷⁾ | | |
| | nd Address of r Keith A | f Reporting Person* | : | | | | | | | | | | | | | | | | | | | | |
| | RVEX MAI DISON AV | (First) NAGEMENT LI ENUE | (Midd | dle) | | | | | | | | | | | | | | | | | | | |
| (Street) NEW Y | ORK | NY | 1000 | 65 | | _ | | | | | | | | | | | | | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | | | | | | | | |

Explanation of Responses:

(Street)
NEW YORK

(City)

667 MADISON AVENUE

1. Name and Address of Reporting Person*

<u>Corvex Management LP</u>

(First)

NY

(State)

(Middle)

10065

(Zip)

- 1. Investment funds advised by Corvex Management LP are the record holders of 2,473,781 shares of the Class A common stock, par value \$0.0001 per share ("Class A Common Stock") of GeneDx Holdings Corp. (the "Issuer") reported herein. Mr. Meister may be deemed to indirectly beneficially own these shares by virtue of Mr. Meister's control of the general partner of Corvex Management LP.
- 2. CMLS Holdings LLC ("CMLS Holdings") is the record holder of 537,285 shares of the Class A Common Stock reported herein. Mr. Meister is one of two members of the Board of Managers of CMLS Holdings, and Mr. Meister shares voting and investment discretion with respect to the securities held of record by CMLS Holdings Stock reported herein. Mr. Meister is one of two members of the Board of Managers of CMLS Holdings, and Mr. Meister shares voting and investment discretion with respect to the securities held of record by CMLS Holdings.
- 3. For the purposes of this filing, Mr. Meister disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein. This filing shall not be deemed an admission that Mr. Meister is the beneficial owner of any of the reported securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise.
- 4. As previously reported, on December 1, 2022, investment funds advised by Corvex Management LP (the "Corvex Funds"), the general partner of which is controlled by Mr. Meister, entered into cash-settled swaps (the "Initial Total Return Swap") with a counterparty under which the Corvex Funds acquired the economic long-side exposure to a basket of securities which included a notional interest in 205,738 shares of Class A Common

Stock (as adjusted to reflect the impact of a 1-for-33 reverse stock split of the Issuer's Common Stock that became effective on May 4, 2023, the "Reverse Stock Split") for a reference price of \$13.167 per share (as adjusted to reflect the Reverse Stock Split).

5. On November 15, 2023, contemporaneously with the disposal reported in Table I, the Initial Total Return Swap was terminated and the Corvex Funds entered into new cash-settled swaps with a counterparty under which the Corvex Funds acquired the economic long-side exposure to (i) a notional interest in 205,738 shares of Class A Common Stock (the "Second Total Return Swap") for a reference price of \$1.29 per share and (ii) a basket of securities which includes a notional interest in 833,742 shares of Class A Common Stock for a reference price of \$1.29 per share (the "Third Total Return Swap").

6. Under the terms of the Initial Total Return Swap, Second Total Return Swap, and Third Total Return Swap (each, a "Total Return Swap") (i) the counterparty is obligated to pay in cash to the Corvex Funds any positive price performance in the applicable notional securities from the applicable reference price and (ii) the Corvex Funds are obligated to pay in cash to the counterparty any negative price performance in the applicable notional securities from the applicable reference price as of the termination of such Total Return Swap, and, in the case of the Initial Total Return Swap and the Third Total Return Swap, as part of the overall cash payment to be made under such Total Return Swap, taking into account the other securities reflected in the basket. All balances are required to be exclusively cash settled at the termination of each Total Return Swap. Each Total Return Swap has a maximum term of three years.

7. The Total Return Swaps do not give the Corvex Funds direct or indirect voting, investment, or dispositive control over any securities of the Issuer, do not provide for the Corvex Funds to have any power to acquire any shares of Class A Common Stock from the counterparty, and do not require the counterparty to acquire, hold, vote or dispose of any securities of the Issuer. The Total Return Swaps, but not the applicable notional securities, are owned by the Corvex Funds. Mr. Meister disclaims beneficial ownership of all notional securities underlying the Total Return Swaps reported as indirectly owned except to the extent of his pecuniary interest therein.

 $8. \ Share \ amounts \ have \ been \ adjusted \ to \ reflect \ the \ Reverse \ Stock \ Split.$

/s/ Keith A. Meister 11/17/2023
CORVEX MANAGEMENT LP

Name: /s/ Keith Meister Title: 11/17/2023

Managing Partner

** 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.