FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL

OMB Number: 3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan

for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Stueland Katherine			2. Issuer Name and Ticker or Trading Symbol GeneDx Holdings Corp. [WGS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O GENEDX HOLDINGS CORP. 333 LUDLOW ST., NORTH TOWER		.P.	3. Date of Earliest Transaction (Month/Day/Year) 11/15/2024	V	Officer (give title below) Chief Executive (Other (specify below)			
(Street) STAMFORD (City)	CT (State)	06902 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	dual or Joint/Group Filing Form filed by One Repoi Form filed by More than Person	ting Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securitie Disposed C		ed (A) or tr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
Class A Common Stock	11/15/2024		S ⁽¹⁾		5,497	D	\$68.6531(2)	99,929	D		
Class A Common Stock	11/15/2024		S ⁽¹⁾		4,800	D	\$69.6748(3)	95,129	D		
Class A Common Stock	11/15/2024		S ⁽¹⁾		7,240	D	\$70.7161(4)	87,889	D		
Class A Common Stock	11/15/2024		S ⁽¹⁾		1,958	D	\$71.4897(5)	85,931	D		
Class A Common Stock	11/15/2024		S ⁽¹⁾		2,043	D	\$72.9538(6)	83,888	D		
Class A Common Stock	11/15/2024		S ⁽¹⁾		1,510	D	\$73.7099(7)	82,378	D		
Class A Common Stock	11/15/2024		S ⁽¹⁾		60	D	\$74.3389(8)	82,318	D		
Class A Common Stock	11/18/2024		S ⁽¹⁾		800	D	\$66.6038(9)	81,518	D		
Class A Common Stock	11/18/2024		S ⁽¹⁾		459	D	\$67.9364(10)	81,059	D		
Class A Common Stock	11/18/2024		S ⁽¹⁾		3,151	D	\$68.9779(11)	77,908	D		
Class A Common Stock	11/18/2024		S ⁽¹⁾		6,186	D	\$70.1507(12)	71,722	D		
Class A Common Stock	11/18/2024		S ⁽¹⁾		8,580	D	\$70.9112(13)	63,142	D		
Class A Common Stock	11/18/2024		S ⁽¹⁾		3,131	D	\$71.8318(14)	60,011	D		

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) o Dispo of (D (Instr	rative rities sired r osed)	6. Date Exerc Expiration Da (Month/Day/Y	ite	7. Titl Amou Secur Unde Deriv Secur 3 and	int of rities rlying ative rity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

- 1. The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on August 16, 2024.
- 2. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$68.18 to \$69.17 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 3. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$69.19 to \$70.10 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 4. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$70.21 to \$71.20 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

- 5. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$71.2203 to \$72.1711 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 6. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$72.2395 to \$73.23 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 7. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$73.2478 to \$74.0809 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 8. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$74.3229 to \$74.3571 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 9. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$66.36 to \$66.99 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 10. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$67.39 to \$68.3863 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 11. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$68.434 to \$69.29 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 12. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$69.50 to \$70.50 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 13. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$70.51 to \$71.50 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 14. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$71.51 to \$72.32 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

/s/ Bridget Brown, Attorneyin-Fact 11/19/2024

** 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.