FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
T									
OMB Number:	3235-0287								
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hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b)

					v	(A)		Date	Expiration		Amount or Number of		(mau. 4)				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Code	saction (Instr.	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
		-	Fable II - De						posed of converti			Owned		·			
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					action 2A. Deemed Execution Date,		ed Date,	Code (Instr. 5)			ed (A) or	5. Amou Securitie Beneficia Owned F	nt of 6. Fally (I	orm: Direct 0) or Indirect	7. Nature of Indirect Beneficial Ownership		
						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.											
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication											
(Street) STAMFORD CT 06902				Dula 40h5 4(a) Tanna dian In II.							Form filed by More than One Reporting Person						
333 LUDLOW ST, NORTH TOWER				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person					
(Last)	Last) (First) (Middle) C/O GENEDX HOLDINGS CORP.					06/26/2024						below) below)					
TENVIOLE RICHARD C JR					3. Date of Earliest Transaction (Month/Day/Year)					_	<ul><li>Director</li><li>Officer</li></ul>	r (give title	10% Ov Other (s	·			
1. Name and Address of Reporting Person* PFENNIGER RICHARD C JR					2. Issuer Name <b>and</b> Ticker or Trading Symbol GeneDx Holdings Corp. [ WGS ]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					

## **Explanation of Responses:**

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive 1 share of the Issuer's Class A Common Stock upon settlement for no consideration.
- 2. The RSUs shall vest the earlier of (a) the date of the next annual meeting of the Issuer's shareholders following the grant date, and (b) the first anniversary of the grant date, subject to the Reporting Person continuing to provide services to the Issuer through each vesting date.

/s/ Devin Schaffer, Attorney-in-06/27/2024

**Fact** 

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.