## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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<b>STATEMENT</b>	OF CHANGES IN	I BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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).

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*     Dechairo Bryan				2. Issuer Name and Ticker or Trading Symbol GeneDx Holdings Corp. [ WGS ]						(Ch	eck all applic	,		wner			
(Last) (First) (Middle) C/O GENEDX HOLDINGS CORP.			0:	3. Date of Earliest Transaction (Month/Day/Year) 01/14/2025							below) below)  Chief Operating Officer						
333 LUDLOW ST., NORTH TOWER, 6TH FLOOR				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. lı	6. Individual or Joint/Group Filing (Check Applicable						
(Street) STAMFO	ORD C	Γ	06902					·			• •	Line [	Form fi	led by More		orting Person	I
(City)	(S	tate)	(Zip)														
		Tab	le I - Non-I	Derivativ	e Se	curities	s Ac	quired, D	)isp	osed o	f, or Be	neficial	ly Owned	l			
Date				. Transactio late Month/Day/\	Execution Date,		Code (Instr. 5)		ed (A) or tr. 3, 4 and	Beneficia	es Form ally (D) of Following (I) (II		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Transact	ansaction(s) str. 3 and 4)			(	
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)	Code	action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	re es ally g d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amount or Number of Shares					
Restricted Stock Unit	(1)	01/14/2025		A		37,497		(2)		(2)	Class A Common Stock	37,497	\$0	37,497	7	D	

## 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. 1/4 of the total RSUs shall vest annually of the total RSUs monthly annually beginning on February 1, 2026 until fully vested, subject to the Reporting Person's continued service to the Issuer on each vesting date

/s/ Bridget Brown, Attorney-in-Fact 01/16/2025

\*\* 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.