FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

						()												
1. 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 Issu (Check all applicable)					
Stueral		<u>me</u>		(- <u>1</u> t				Directo			10% Ov					
					-				X	Officer below)	(give title		Other (s below)	specify				
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/09/2023							Chief Executive Officer					
C/O GENEDX HOLDINGS CORP.						9/2023						C	IICI LACC	uuve c	Jincer			
333 LUDLOW ST., NORTH TOWER, 6TH FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)							oint/Group	Eiling ((Check Ap	licable		
(Christer)					_ 4. 11 Al	menument, Date t	Ji Oliyili			y/rear)	Line)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)		т				X	X Form filed by One Reporting Person											
STAMFORD CT 06902												led by Mor	re than C	One Repo	ting			
					-							Person	l					
(City)	(S	tate)	(Zip)															
		Та	ble I - N	on-Deri	vative S	Securities Ac	quire	d, Di	sposed o	f, or Be	neficially	Owned						
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				ay/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)							6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	tion(s)			(1150.4)		
Class A Common Stock 03/0					2023		М		216,033	A	(1)	401,218		D				
Class A Common Stock 03/10/20							S ⁽²⁾		92,644	D	\$0.3598 ⁽³	308	308,574		D			
			Table II			ecurities Acq						wned						
				(e.g.,	puts, ca	alls, warrants	s, opti	ons,	convertil	ole secu	irities)							
			Transaction Code (Instr				ies g Security	8. Price of Derivative Security (Instr. 5) Beneficial Owned Following		e C S F dly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)						

						3, 4	and 5)						Reported Transaction(s)		l .
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Restricted Stock Unit	(1)	03/09/2023		М			216,033	(4)	(4)	Class A Common Stock	216,033	\$0.00	3,240,503	D	
Explanation of Responses:															

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 sale reported on this Form 4 represents shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting and settlement of RSUs. The sale was to satisfy tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary transaction by the Reporting Person.

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$0.345 to \$0.3608, 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 ranges set forth herein.

4. 6.25% vest in quarterly installments over the 4-year period commencing on March 9, 2023 until fully vested, subject to the Reporting Person's continued service to the Issuer on each vesting date.

/s/ Bridget Brown, Attorney-in-Fact 03/13/2023

** 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.