FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	ROVAL						
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)

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* Saad Kareem				Ger	2. Issuer Name and Ticker or Trading Symbol GeneDx Holdings Corp. [WGS]								(Ch	eck all app Direct	or r (give title		son(s) to Is 10% Ov Other (s	/ner	
(Last)	_ast) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/19/2023									below	below) Chief Transformat		below)` on Office	r	
333 LUDLOW ST, NORTH TOWER					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person				
(Street) STAMF(ORD CT	Γ (06902													filed by Mo		•	
(City) (State) (Zip)				Rul	Rule 10b5-1(c) Transaction Indication														
					S	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.													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution D		n Date,	Code (In	Transaction Dispose Code (Instr. 5)		rities Acq ed Of (D) (Benefic	ies ially Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	t (A) (D)	or	Price	Transa (Instr. 3	ction(s)			(IIISU. 4)
Class A Common Stock 07/19					2023				M		546	6 <i>A</i>	Α	(1)		2,605		D	
Class A Common Stock 07/2			07/20/	2023	23 s ⁽²⁾ 163 D \$7.85 12,4		2,442 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. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		cpiration ate	Title	or Nu of	umber					
Restricted Stock Unit	(1)	07/19/2023			M			546	(3)		(3)	Class A Commor Stock		546	\$0.00	3,821		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. The sales reported on this Form 4 represent shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting and settlement of RSUs. The sales were to satisfy tax withholding obligations to be funded by a "sell to cover" transaction
- 3. 3/16th of the total shares vested on October 25, 2021, 1/16th of the total shares vested on January 19, 2022, and thereafter vests as to 1/16th of the total shares underlying the award in quarterly installments until fully vested on January 19, 2025, subject to the Reporting Person's continued service to the Issuer on each vesting date.

Remarks:

/s/ Devin Schaffer, Attorneyin-Fact ** Signature of Reporting Person

07/21/2023

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.