SEC Foi	rm 4 FORM	4	UNITE	) STA	TES	s s	ECUR	ITIE	ES AND	E)	ХСНА	NGE (	СОММІ	SSION				
			Washington, D.C. 20549												OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			STATEMENT OF CHANGES IN BENEFICIAL OWNE Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											SHIP	Estim	OMB Number: 3235-0 Estimated average burden hours per response:		
1. Name and Address of Reporting Person* Leheny A. Rachel					2. Issuer Name <b>and</b> Ticker or Trading Symbol CalciMedica, Inc. [ CALC ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
(Last) (First) (Middle) C/O CALCIMEDICA, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2023								X Officer (give title Other (specify below) below) Chief Executive Officer				specify
505 COAST S. BLVD. #202					4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								<ol> <li>Individual or Joint/Group Filing (Check Applicable ine)</li> </ol>				
(Street) LA JOLLA CA			92037			X Form									filed by One Reporting Person filed by More than One Reporting m			
(City) (State) (Zip)					R	Rule 10b5-1(c) Transaction Indication            Check this box to indicate that a transaction was made pursuant to a contract, instruction satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								n or written	plan tha	at is intende	d to	
		Tal	ole I - Nor	n-Deriv	/ative	e S	ecuritie	s Ac	quired, D	isp	osed o	of, or Be	neficiall	y Owned				
1. Title of Security (Instr. 3)			2. Trans Date (Month/		nsaction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.					Beneficia Owned F	es ally Following	Form	nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	t (A) ( (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
			Table II -						uired, Dis					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	l 4 Date, T	4. Transaction Code (Instr		5. Number of Derivative		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 derivativ Securitie Beneficia Owned Following Reported Transact	e s ally g	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				c	Code	v.	(A)		Date Exercisable		piration te	Title	Amount or Number of Shares		(Instr. 4)			

Common Stock

110,380

\*\* Signature of Reporting Person

05/07/2033

\$0.00

/s/John Dunn, Attorney-in-Fact 05/10/2023

110,380

Date

D

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).

1. 1/48th of the shares subject to the option vest in equal monthly installments over a four year period following the date of grant.

Employee Stock Option (Right to

**Remarks:** 

Buy)

\$3.25

Explanation of Responses:

05/08/2023

\*\* 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.

A

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.

110,380

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