## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 OWNERSHIP

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

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Addre	1 0		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>HEALTHSTREAM INC</u> [ HSTM ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) (First) 209 10TH AVE. SOUTH SUITE 450		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/15/2019	X Officer (give title Other (specify below) President and COO
(Street) NASHVILLE (City)	TN (State)	37203 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	03/18/2019		М		8,535(1)	Α	\$0.00	162,728	D	
Common Stock	03/18/2019		F		2,079 <sup>(2)</sup>	D	\$27.61	160,649	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. Deemed Execution Date, if any (Month/Day/Year)		Transaction Derivative Code (Instr. Securities		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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Restricted Share Units	\$0.00 <sup>(3)</sup>	03/18/2019		М			1,565	(4)	(5)	Common Stock	1,565	\$0.00	0	D	
Restricted Share Units	\$0.00 <sup>(3)</sup>	03/18/2019		М			1,699	(6)	(5)	Common Stock	1,699	\$0.00	1,982	D	
Restricted Share Units	\$0.00 <sup>(3)</sup>	03/18/2019		М			972	(7)	(5)	Common Stock	972	\$0.00	3,158	D	
Restricted Share Units	\$0.00 <sup>(3)</sup>	03/18/2019		М			799	(8)	(5)	Common Stock	799	\$0.00	4,526	D	
Restricted Share Units	\$0.00 <sup>(3)</sup>	03/18/2019		М			3,500	(9)	(5)	Common Stock	3,500	\$0.00	31,500	D	
Restricted Share Units	\$0.00 <sup>(3)</sup>	03/15/2019		A		4,764		(10)	(5)	Common Stock	4,764	\$0.00	4,764	D	

Explanation of Responses:

1. Shares acquired on vesting of restricted share units.

2. Shares withheld for payment of tax liability.

3. Each restricted share unit (RSU) represents the contingent right to receive one share of common stock upon vesting of the unit.

4. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 10, 2016, 20% vest on March 10, 2017, 30% vest on March 10, 2018, and the remaining 35% vest on March 10, 2019.

5. Not applicable.

6. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 17, 2017, 20% vest on March 17, 2018, 30% vest on March 17, 2019, and the remaining 35% vest on March 17, 2020.

7. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 16, 2018, 20% vest on March 16, 2019, 30% vest on March 16, 2020, and the remaining 35% vest on March 16, 2021.

8. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 15, 2019, 20% vest on March 15, 2020, 30% vest on March 15, 2021, and the remaining 35% vest on March 15, 2022.

9. Vesting of these RSUs is contingent upon continued service at the time of vesting and the achievement of certain performance criteria. Up to 10% vest on March 15, 2019 for the period January 1, 2018 through December 31, 2018; up to 15% vest on March 15, 2020 for the period January 1, 2019 through December 31, 2019; up to 20% vest on March 15, 2021 for the period January 1, 2020 through December 31, 2020; up to 25% vest on March 15, 2022 for the period January 1, 2021 through December 31, 2021; and up to 30% vest on March 15, 2023 for the period January 1, 2023. Vesting is determined based on actual performance. The performance criteria for the period January 1, 2018 through December 31, 2018 was achieved; therefore 10% of the awards vested on March 15, 2029.

10. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 15, 2020, 20% vest on March 15, 2021, 30% vest on March 15, 2022, and the remaining 35% vest on March 15, 2023.

J. Edward Pearson

\*\* Signature of Reporting Person

03/19/2019

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.

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