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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

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**FORM 8-K**

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**CURRENT REPORT  
PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934  
Date of Report (Date of earliest event reported): July 30, 2019**

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**CRYOLIFE, INC.**  
(Exact name of registrant as specified in its charter)

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**Florida**  
(State or Other Jurisdiction  
of Incorporation)

**1-13165**  
(Commission File Number)

**59-2417093**  
(IRS Employer  
Identification No.)

**1655 Roberts Boulevard, N.W., Kennesaw, Georgia 30144**  
(Address of principal executive office) (zip code)  
**Registrant's telephone number, including area code: (770) 419-3355**

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(Former name or former address, if changed since last report)

<b>Title of each class</b>	<b>Trading Symbol(s)</b>	<b>Name of each exchange on which registered</b>
Common Stock, \$0.01 par value	CRY	NYSE

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Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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**Section 2 Financial Information**

**Item 2.02 Results of Operations and Financial Condition.**

On July 30, 2019, CryoLife, Inc. (“CryoLife” or the “Company”) issued a press release announcing its financial results for the quarter ended June 30, 2019. CryoLife hereby incorporates by reference herein the information set forth in its press release dated July 30, 2019, a copy of which is attached hereto as Exhibit 99.1. Except as otherwise provided in the press release, the press release speaks only as of the date of such press release and it shall not create any implication that the affairs of CryoLife have continued unchanged since such date.

The information provided pursuant to this Item 2.02 is to be considered “furnished” pursuant to Item 2.02 of Form 8-K and shall not be deemed to be “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended, nor shall it be deemed incorporated by reference into any of CryoLife’s reports or filings with the Securities and Exchange Commission, whether made before or after the date hereof, except as expressly set forth by specific reference in such report or filing.

Except for the historical information contained in this report, the statements made by CryoLife are forward-looking statements that involve risks and uncertainties. All such statements are subject to the safe harbor created by the Private Securities Litigation Reform Act of 1995. CryoLife’s future financial performance could differ significantly from the expectations of management and from results expressed or implied in the press release. Please refer to the last paragraph of the text portion of the press release for further discussion about forward-looking statements. For further information on risk factors, please refer to “Risk Factors” contained in CryoLife’s most recently filed Form 10-K and its subsequent filings with the Securities and Exchange Commission, as well as in the press release attached as Exhibit 99.1 hereto. CryoLife disclaims any obligation or duty to update or modify these forward-looking statements.

**Section 9 Financial Statements and Exhibits.**

**Item 9.01(d) Exhibits.**

(d) Exhibits.

<u>Exhibit Number</u>	<u>Description</u>
<a href="#">99.1*</a>	<a href="#">Press Release dated July 30, 2019</a>

\*This exhibit is furnished, not filed.

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, CryoLife, Inc. has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: July 30, 2019

CRYOLIFE, INC.

By: /s/ D. Ashley Lee  
Name: D. Ashley Lee  
Title: Executive Vice President, Chief  
Operating Officer and Chief  
Financial Officer



***FOR IMMEDIATE RELEASE***

**Contacts:**

**CryoLife**

D. Ashley Lee  
Executive Vice President, Chief Financial Officer and Chief  
Operating Officer

770-419-3355

**Gilmartin Group LLC**

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Phone:

**CryoLife Reports Second Quarter 2019 Financial Results**

**Second Quarter and Recent Business Highlights:**

- Total revenues were \$71.1 million in the second quarter of 2019, reflecting year over year growth of 4% and a 7% increase on a non-GAAP constant currency basis, both compared to the second quarter of 2018
  - BioGlue® revenues increased 5%, and 7% on a non-GAAP constant currency basis, both compared to the second quarter of 2018
  - On-X® revenues increased 4%, and 5% on a non-GAAP constant currency basis, both compared to the second quarter of 2018
  - JOTEC® revenues were flat, and increased 8% on a non-GAAP constant currency basis, both compared to the second quarter of 2018
- Net income was \$2.8 million, or \$0.07 per fully diluted common share; non-GAAP net income was \$4.1 million, or \$0.11 per fully diluted common share

**ATLANTA, GA – (July 30, 2019) – CryoLife, Inc. (NYSE: CRY)**, a leading cardiac and vascular surgery company focused on aortic disease, announced today its financial results for the second quarter ended June 30, 2019.

“Our second quarter performance marked another period of consistent growth despite headwinds. We also continued to make important progress advancing our clinical pipeline and R&D programs” said Pat Mackin, Chairman, President, and Chief Executive Officer. “We expect the second half of 2019 to commence the start of a multi-year launch of next generation products into existing and new geographies. This is an exciting time in our history and we are confident we have the right mix of differentiated products supported by our experienced sales organization to take the Company to higher levels of revenue performance.”

## **Second Quarter 2019 Financial Results**

Total revenues for the second quarter of 2019 were \$71.1 million, reflecting growth of 4%, and 7% on a non-GAAP constant currency basis, both compared to the second quarter of 2018. The non-GAAP increase was driven by revenue growth from BioGlue, On-X, JOTEC, and tissue processing.

Net income for the second quarter of 2019 was \$2.8 million, or \$0.07 per fully diluted common share, compared to a net income of \$226,000, or \$0.01 per fully diluted common share for the second quarter of 2018. Non-GAAP net income for the second quarter of 2019 was \$4.1 million, or \$0.11 per fully diluted common share, compared to non-GAAP net income of \$3.9 million, or \$0.10 per fully diluted common share for the second quarter of 2018.

## **2019 Financial Outlook**

CryoLife is reiterating its full-year financial guidance, with total revenues for 2019 expected to be in the range of \$280 million to \$284 million and non-GAAP earnings per share expected to be between \$0.28 and \$0.32.

All numbers are presented on a GAAP basis except where expressly referenced as non-GAAP. The Company does not provide GAAP income per common share on a forward-looking basis because the Company is unable to predict with reasonable certainty business development and acquisition-related expenses, purchase accounting fair value adjustments, and any unusual gains and losses without unreasonable effort. These items are uncertain, depend on various factors, and could be material to results computed in accordance with GAAP.

The Company's financial guidance for 2019 is subject to the risks identified below.

## **Non-GAAP Financial Measures**

This press release contains non-GAAP financial measures. Investors should consider this non-GAAP information in addition to, and not as a substitute for, financial measures prepared in accordance with U.S. GAAP. In addition, this non-GAAP financial information may not be the same as similar measures presented by other companies. The Company's non-GAAP net income and non-GAAP EBITDA results exclude (as applicable) business development and integration expenses, amortization expense, inventory basis step-up expense, loss on foreign currency revaluation, and stock-based compensation expense. The Company believes that these non-GAAP presentations provide useful information to investors regarding unusual non-operating transactions; the operating expense structure of the Company's existing and recently acquired operations, without regard to its on-going efforts to acquire additional complementary products and businesses and the transaction and integration expenses incurred in connection with recently acquired and divested product lines; and the operating expense structure excluding fluctuations resulting from foreign currency revaluation and stock-based compensation expense. The Company believes it is useful to exclude certain expenses because such amounts in any specific period may not directly correlate to the underlying performance of its business operations or can vary significantly between periods as a result of factors such as acquisitions, or non-cash expense related to amortization of previously acquired tangible and intangible assets. The Company has excluded the impact of changes in currency exchange from certain revenues to evaluate growth rates on a constant currency basis. The Company does, however, expect to incur similar types of expenses and currency exchange impacts in the future, and this non-GAAP financial information should not be viewed as a statement or indication that these types of expenses will not recur.

**Webcast and Conference Call Information**

The Company will hold a teleconference call and live webcast later today, July 30, 2019 at 4:30 p.m. EDT to discuss the results followed by a question and answer session. To listen to the live teleconference, please dial 201-689-8261. A replay of the teleconference will be available through August 7, 2019 and can be accessed by calling (toll free) 877-660-6853 or 201-612-7415. The Conference ID for the replay is 13692463.

The live webcast and replay can be accessed by going to the Investor Relations section of the CryoLife website at [www.cryolife.com](http://www.cryolife.com) and selecting the heading Webcasts & Presentations.

**About CryoLife, Inc.**

Headquartered in suburban Atlanta, Georgia, CryoLife is a leader in the manufacturing, processing, and distribution of medical devices and implantable tissues used in cardiac and vascular surgical procedures focused on aortic repair. CryoLife markets and sells products in more than 100 countries worldwide. For additional information about CryoLife, visit our website, [www.cryolife.com](http://www.cryolife.com).

**Forward Looking Statements**

Statements made in this press release that look forward in time or that express management's beliefs, expectations, or hopes are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements reflect the views of management at the time such statements are made. These statements include our belief that we expect the second half of 2019 to commence the start of a multi-year launch of next generation products into existing and new geographies and we have the right mix of differentiated products supported by our experienced sales organization to take the Company to higher levels of revenue performance. These forward-looking statements are subject to a number of risks, uncertainties, estimates, and assumptions that may cause actual results to differ materially from current expectations. These risks and uncertainties include the risk factors detailed in our Securities and Exchange Commission filings, including our Form 10-K for year ended December 31, 2018. CryoLife does not undertake to update its forward-looking statements, whether as a result of new information, future events, or otherwise.

**CRYOLIFE, INC. AND SUBSIDIARIES**  
**Financial Highlights**  
(In thousands, except per share data)

	(Unaudited) Three Months Ended June 30,		(Unaudited) Six Months Ended June 30,	
	2019	2018	2019	2018
<b>Revenues:</b>				
Products	\$ 51,168	\$ 49,313	\$ 99,569	\$ 92,911
Preservation services	19,971	19,183	39,075	37,533
<b>Total revenues</b>	<b>71,139</b>	<b>68,496</b>	<b>138,644</b>	<b>130,444</b>
<b>Cost of products and preservation services:</b>				
Products	14,489	13,550	28,315	27,707
Preservation services	9,684	9,095	19,090	17,658
<b>Total cost of products and preservation services</b>	<b>24,173</b>	<b>22,645</b>	<b>47,405</b>	<b>45,365</b>
<b>Gross margin</b>	<b>46,966</b>	<b>45,851</b>	<b>91,239</b>	<b>85,079</b>
<b>Operating expenses:</b>				
General, administrative, and marketing	34,623	34,727	71,143	72,075
Research and development	5,841	5,719	11,389	11,089
<b>Total operating expenses</b>	<b>40,464</b>	<b>40,446</b>	<b>82,532</b>	<b>83,164</b>
<b>Operating income</b>	<b>6,502</b>	<b>5,405</b>	<b>8,707</b>	<b>1,915</b>
Interest expense	3,811	4,103	7,705	7,759
Interest income	(233)	(30)	(349)	(89)
Other expense, net	185	1,466	262	1,285
<b>Income (loss) before income taxes</b>	<b>2,739</b>	<b>(134)</b>	<b>1,089</b>	<b>(7,040)</b>
Income tax benefit	(93)	(360)	(1,446)	(3,411)
<b>Net income (loss)</b>	<b>\$ 2,832</b>	<b>\$ 226</b>	<b>\$ 2,535</b>	<b>\$ (3,629)</b>
<b>Income (loss) per common share:</b>				
<b>Basic</b>	<b>\$ 0.08</b>	<b>\$ 0.01</b>	<b>\$ 0.07</b>	<b>\$ (0.10)</b>
<b>Diluted</b>	<b>\$ 0.07</b>	<b>\$ 0.01</b>	<b>\$ 0.07</b>	<b>\$ (0.10)</b>
<b>Weighted-average common shares outstanding:</b>				
Basic	37,156	36,318	36,968	36,233
Diluted	37,838	37,249	37,789	36,233

**CRYOLIFE, INC. AND SUBSIDIARIES**  
**Financial Highlights**  
(In thousands)

	(Unaudited) Three Months Ended June 30,		(Unaudited) Six Months Ended June 30,	
	2019	2018	2019	2018
<b>Products:</b>				
BioGlue	\$ 17,933	\$ 17,069	\$ 35,155	\$ 33,039
JOTEC	17,208	17,205	33,162	31,665
On-X	12,410	11,888	24,141	22,197
CardioGenesis cardiac laser therapy	1,898	1,578	3,612	2,924
PerClot	784	968	1,834	1,940
PhotoFix	935	605	1,665	1,146
<b>Total products</b>	<b>51,168</b>	<b>49,313</b>	<b>99,569</b>	<b>92,911</b>
<b>Preservation services:</b>				
Cardiac tissue	10,500	9,055	19,430	17,158
Vascular tissue	9,471	10,128	19,645	20,375
<b>Total preservation services</b>	<b>19,971</b>	<b>19,183</b>	<b>39,075</b>	<b>37,533</b>
<b>Total revenues</b>	<b>\$ 71,139</b>	<b>\$ 68,496</b>	<b>\$ 138,644</b>	<b>\$ 130,444</b>
<b>Revenues:</b>				
U.S.	\$ 38,239	\$ 36,719	\$ 75,563	\$ 71,607
International	32,900	31,777	63,081	58,837
<b>Total revenues</b>	<b>\$ 71,139</b>	<b>\$ 68,496</b>	<b>\$ 138,644</b>	<b>\$ 130,444</b>

	(Unaudited) June 30, 2019	December 31, 2018
Cash, cash equivalents, and restricted securities	\$ 40,255	\$ 42,236
Total current assets	188,557	179,168
Total assets	597,123	571,091
Total current liabilities	37,468	34,523
Total liabilities	314,970	296,024
Shareholders' equity	282,153	275,067



**CRYOLIFE, INC. AND SUBSIDIARIES**  
**Reconciliation of GAAP to Non-GAAP**  
**Net Income (Loss) and Diluted Income (Loss) Per Common Share**  
(In thousands, except per share data)

	(Unaudited) Three Months Ended June 30,		(Unaudited) Six Months Ended June 30,	
	2019	2018	2019	2018
<b>GAAP:</b>				
Income (loss) before income taxes	\$ 2,739	\$ (134)	\$ 1,089	\$ (7,040)
Income tax benefit	(93)	(360)	(1,446)	(3,411)
<b>Net income (loss)</b>	<b>\$ 2,832</b>	<b>\$ 226</b>	<b>\$ 2,535</b>	<b>\$ (3,629)</b>
<b>Diluted income (loss) per common share:</b>	<b>\$ 0.07</b>	<b>\$ 0.01</b>	<b>\$ 0.07</b>	<b>\$ (0.10)</b>
<b>Reconciliation of income (loss) before income taxes, GAAP to adjusted net income, non-GAAP:</b>				
Income (loss) before income taxes, GAAP	\$ 2,739	\$ (134)	\$ 1,089	\$ (7,040)
Adjustments:				
Business development and integration expenses	203	1,294	1,312	5,016
Amortization expense	2,557	2,753	5,136	5,488
Inventory basis step-up expense	--	1,237	--	2,743
<b>Adjusted income before income taxes, non-GAAP</b>	<b>5,499</b>	<b>5,150</b>	<b>7,537</b>	<b>6,207</b>
Income tax expense calculated at a pro forma tax rate of 25%	1,375	1,288	1,884	1,552
<b>Adjusted net income, non-GAAP</b>	<b>\$ 4,124</b>	<b>\$ 3,862</b>	<b>\$ 5,653</b>	<b>\$ 4,655</b>
<b>Reconciliation of diluted income (loss) per common share, GAAP to adjusted diluted income per common share, non-GAAP:</b>				
Diluted income (loss) per common share, GAAP:	\$ 0.07	\$ 0.01	\$ 0.07	\$ (0.10)
Adjustments:				
Business development and integration expenses	--	0.03	0.03	0.13
Amortization expense	0.06	0.07	0.13	0.14
Inventory basis step-up expense	--	0.03	--	0.07
Tax effect of non-GAAP adjustments	--	(0.03)	(0.03)	(0.08)
Effect of 25% pro forma tax rate	(0.02)	(0.01)	(0.05)	(0.04)
<b>Adjusted diluted income per common share, non-GAAP:</b>	<b>\$ 0.11</b>	<b>\$ 0.10</b>	<b>\$ 0.15</b>	<b>\$ 0.12</b>
<b>Diluted weighted-average common shares outstanding</b>	<b>37,838</b>	<b>37,249</b>	<b>37,789</b>	<b>37,152</b>

**CRYOLIFE, INC. AND SUBSIDIARIES**  
**Reconciliation of GAAP to Non-GAAP**  
**Revenues**  
(In thousands, except per share data)

	(Unaudited) Three Months Ended June 30,			(Unaudited) Six Months Ended June 30,		
	2019	2018	Growth Rate	2019	2018	Growth Rate
<b>Reconciliation of total revenues, GAAP to total revenues, non-GAAP:</b>						
Total revenues, GAAP	\$ 71,139	\$ 68,496	4%	\$ 138,644	\$ 130,444	6%
Impact of changes in currency exchange	--	(1,738)		--	(3,074)	
<b>Total constant currency revenues, non-GAAP</b>	<b>\$ 71,139</b>	<b>\$ 66,758</b>	<b>7%</b>	<b>\$ 138,644</b>	<b>\$ 127,370</b>	<b>9%</b>
<b>Reconciliation of total BioGlue revenues, GAAP to total BioGlue revenues, non-GAAP:</b>						
Total BioGlue revenues, GAAP	\$ 17,933	\$ 17,069	5%	\$ 35,155	\$ 33,039	6%
Impact of changes in currency exchange	--	(295)		--	(517)	
<b>Total constant currency BioGlue revenues, non-GAAP</b>	<b>\$ 17,933</b>	<b>\$ 16,774</b>	<b>7%</b>	<b>\$ 35,155</b>	<b>\$ 32,522</b>	<b>8%</b>
<b>Reconciliation of total On-X revenues, GAAP to total On-X revenues, non-GAAP:</b>						
Total On-X revenues, GAAP	\$ 12,410	\$ 11,888	4%	\$ 24,141	\$ 22,197	9%
Impact of changes in currency exchange	--	(91)		--	(168)	
<b>Total constant currency On-X revenues, non-GAAP</b>	<b>\$ 12,410</b>	<b>\$ 11,797</b>	<b>5%</b>	<b>\$ 24,141</b>	<b>\$ 22,029</b>	<b>10%</b>
<b>Reconciliation of total JOTEC revenues, GAAP, to total JOTEC revenues, non-GAAP:</b>						
Total JOTEC revenues, GAAP	\$ 17,208	\$ 17,205	0%	\$ 33,162	\$ 31,665	5%
Impact of changes in currency exchange	--	(1,299)		--	(2,284)	
<b>Total constant currency JOTEC revenues, non-GAAP</b>	<b>\$ 17,208</b>	<b>\$ 15,906</b>	<b>8%</b>	<b>\$ 33,162</b>	<b>\$ 29,381</b>	<b>13%</b>

**CRYOLIFE, INC. AND SUBSIDIARIES**  
**Reconciliation of GAAP to Non-GAAP**  
**Adjusted EBITDA**  
(In thousands, except per share data)

	(Unaudited)		(Unaudited)	
	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2019	2018	2019	2018
<b>Reconciliation of net income (loss), GAAP to adjusted EBITDA, non-GAAP:</b>				
Net income (loss), GAAP	\$ 2,832	\$ 226	\$ 2,535	\$ (3,629)
Adjustments:				
Depreciation and amortization expense	4,381	4,730	8,731	9,106
Income tax benefit	(93)	(360)	(1,446)	(3,411)
Interest income	(233)	(30)	(349)	(89)
Interest expense	3,811	4,103	7,705	7,759
Inventory basis step-up expense	--	1,237	--	2,743
Business development and integration expenses	203	1,294	1,312	5,016
Loss on foreign currency revaluation	176	1,477	250	1,458
Stock-based compensation expense	2,266	1,872	4,119	3,120
<b>Adjusted EBITDA, non-GAAP</b>	<b>\$ 13,343</b>	<b>\$ 14,549</b>	<b>\$ 22,857</b>	<b>\$ 22,073</b>