## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### FORM 8-K

## CURRENT REPORT

## PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

## DATE OF REPORT (DATE OF EARLIEST EVENT REPORTED): August 16, 2023

### Bluejay Diagnostics, Inc.

(1	Exact Name of Registrant as Specified in its Ch	harter)
DELAWARE	001-41031	47-3552922
(State or Other Jurisdiction of Incorporation or Organization)	(Commission File No.)	(I.R.S. Employer Identification No.)
	360 Massachusetts Avenue, Suite 203 Acton, MA 01720	
(	Address of principal executive offices and zip	code)
(	(844) 327-7078 Registrant's telephone number, including area	code)
(For	mer name or former address, if changed from la	ast report)
Check the appropriate box below if the Form 8-K following provisions ( <i>see</i> General Instruction A.2. b		the filing obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 u	under the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 und	er the Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant t	o Rule 14d-2(b) under the Exchange Act (17 C	FR 240.14d-2(b))
☐ Pre-commencement communications pursuant t	o Rule 13e-4(c) under the Exchange Act (17 C	FR 240.13e-14(c)).
Indicate by check mark whether the registrant is a chapter) or Rule 12b-2 of the Securities Exchange A		ule 405 of the Securities Act of 1933 (§230.405 of this
Emerging growth company ⊠		
If an emerging growth company, indicate by check or revised financial accounting standards provided p		e extended transition period for complying with any new $\Box$
Securities registered pursuant to Section 12(b) of the	e Act:	
Title of each class	Trading Symbol (s)	Name of each exchange on which registered
Common Stock, par value \$0.0001 per share	BJDX	The NASDAQ Stock Market LLC

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

On August 16, 2023, Bluejay Diagnostics, Inc. (the "Company") issued a press release announcing its financial results for the six months ended June 30, 2023 and a corporate update. A copy of the press release is attached to this report as Exhibit 99.1 and is incorporated by reference herein.

### Item 9.01. Financial Statements and Exhibits

### (d) Exhibits

Exhibit No.	Description
99.1	Press release dated August 16, 2023
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)
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## **SIGNATURE**

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

## **Bluejay Diagnostics Inc.**

By: /s/ Kenneth Fisher

Kenneth Fisher Chief Financial Officer

Dated: August 16, 2023



#### Bluejay Diagnostics Announces Clinical Update and Reports Second Quarter 2023 Financial Results

ACTON, Mass., August 16, 2023 – Bluejay Diagnostics, Inc. (NASDAQ: BJDX) ("Bluejay" or the "Company"), a medical technology company developing rapid diagnostics on its Symphony platform to improve patient outcomes in critical care settings, announced financial results for the six months ended June 30, 2023.

"We continued to limit our cash burn during the quarter while executing our clinical strategy for the Symphony IL-6 test and are confident that our planned clinical and analytical studies may support a 510(k) FDA regulatory submission with an initial indication for risk stratification of hospitalized sepsis patients," said Neil Dey, CEO of Bluejay Diagnostics. "We are excited to now have a clear pathway to obtain regulatory clearance of our Symphony IL-6 test, which will serve to demonstrate the vast capabilities of our rapid, near-patient Symphony technology platform."

Symphony IL-6 has the potential to be an influential tool for the prediction of clinical deterioration in sepsis patients. Symphony IL-6 testing, in conjunction with clinical and other diagnostic findings, may enable healthcare providers to better prioritize appropriate care for those at high risk to help prevent adverse outcomes, and potentially avoid unnecessary investigations and treatments in those at low risk. IL-6 appears as a 'first responder' biomarker in the blood during early stages of inflammations and/or infection. A current unmet challenge for healthcare professionals to overcome is the amount of time it takes to identify sepsis in patients and determine disease severity. Existing technologies typically take several hours to deliver IL-6 results, which can delay critical treatment decisions that could improve patient outcomes.

The Company submitted a pre-submission application to the FDA presenting the new study design in May 2023 and participated in a pre-submission meeting on August 11, 2023. At the meeting, the FDA provided feedback on the new study design, determined that the submission of a 510(k) is the appropriate premarket submission pathway, and requested that certain data be provided in the 510(k). Based on this feedback, the Company intends to proceed as planned while taking into account the FDA's feedback. The Company has targeted large, well-known medical and academic institutions for its study, which the Company believes will help support initial commercialization and market penetration. The Company believes that it will maintain the previously disclosed Symphony IL-6 regulatory submission timeline of the first half of 2024.

#### Financial Results for the Six Months Ended June 30, 2023:

**Cash and cash equivalents.** Cash and cash equivalents on June 30, 2023 were \$5.1 million, as compared to \$10.1 million on December 31, 2022. The Company closely monitors the management of its liquidity and expects to raise additional capital in the near-term to fund its planned operations.

**Research and development expense.** Research and development expenses for the six months ended June 30, 2023 were \$3.0 million, as compared \$1.5 million, for the same period in 2022. The increase in research and development expenses was primarily due to an increase in personnel costs and product development expenses. We expect future research and development expenses to be focused on our clinical trial program and any necessary manufacturing improvements.

**General and administrative expense.** General and administrative expenses for the six months ended June 30, 2023 were \$2.3 million, as compared to \$2.5 million for the comparable period in 2022. The minor decrease in general and administrative expenses is due to continued efforts to preserve capital by limiting our investment in infrastructure commensurate with our commercialization timeline.

**Sales and marketing expense.** Sales and marketing expenses for the six months ended June 30, 2023 were \$302,000, as compared to \$135,000 for the comparable period in 2022. The increase in sales and marketing expenses was primarily due to increased personnel costs.

**Net loss/Net loss per share.** The net loss for the six months ended June 30, 2023 was \$5.4 million, or \$5.24 per share, compared to \$4.0 million, or \$2.00 per share for the comparable period in 2022.

#### About the Symphony<sup>TM</sup> System:

Bluejay's Symphony System (the "Symphony System") is designed to address the need for simple, reliable, rapid, near-patient testing by providing quantitative measurements of specific biomarkers to determine the need for additional patient care and monitoring. The user-friendly Symphony System will not require any sample preparation or dedicated staff and was shown in published clinical studies to deliver results in approximately 20 minutes.

The Symphony IL-6 Test is a development stage product candidate for investigational use only. It is limited by United States law to investigational use.

#### **About Bluejay Diagnostics:**

Bluejay Diagnostics, Inc. is a medical diagnostics company focused on improving patient outcomes using its Symphony System, a cost-effective, rapid, near-patient testing system for triage and monitoring of disease progression. Bluejay's first product candidate, an IL-6 Test for sepsis triage, is designed to provide accurate, reliable results in approximately 20 minutes from 'sample-to-result' to help medical professionals make earlier and better triage/treatment decisions. More information is available at www.bluejaydx.com.

#### **Forward-Looking Statements:**

This press release contains statements that the Company believes are "forward-looking statements" within the meaning of the Private Litigation Reform Act. Forward-looking statements in this press release include, without limitation, the expected nature and timing of the Company's planned FDA submission and related plans for clinical study expansion, whether the Company's cash position will be sufficient to fund operations needed to achieve regulatory approval and initial commercialization of the Symphony IL-6 Test, and whether such regulatory approval will actually occur. Forward-looking statements may be identified by words such as "anticipates," "believes," "estimates," "expects," "intends," "may," "plans," "projects," "seeks," "should," "suggest", "will," and similar expressions. The Company has based these forward-looking statements on its current expectations and projections about future events, nevertheless, actual results or events could differ materially from the plans, intentions and expectations disclosed in, or implied by, the forward-looking statements the Company makes. These statements are only predictions and involve known and unknown risks, uncertainties, and other factors, including those discussed under item 1A. "Risk Factors" in our most recently filed Form 10-K filed with the Securities and Exchange Commission, as updated by the Company's subsequent Quarterly Reports on Form 10-Q. You should not place undue reliance on these forward-looking statements, as they are subject to risks and uncertainties, and actual results and performance in future periods may not occur or may be materially different from any future results or performance suggested by the forward-looking statements in this release. This press release speaks as of the date indicated above. The Company undertakes no obligation to update any forward-looking statements, whether as a result of new information, future events, or otherwise. The Company expressly disclaims any obligation to update or revise any forward-looking statements

#### **Investor Contact:**

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## Bluejay Diagnostics, Inc. Condensed Consolidated Balance Sheets (Unaudited)

	June 30, 2023		December 31, 2022	
ASSETS				
Current assets:			_	
Cash and cash equivalents	\$	5,100,407	\$	10,114,990
Prepaid expenses and other current assets	_	1,481,512		1,673,480
Total current assets		6,581,919		11,788,470
Property and equipment, net		1,464,125		1,232,070
Operating lease right-of-use assets		400,609		465,514
Other non-current assets		31,675		35,211
Total assets	\$	8,478,328	\$	13,521,265
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LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:	Φ.	254 400	ф	GDE 040
Accounts payable	\$	271,488	\$	635,818
Operating lease liability, current		168,713		168,706
Accrued expenses and other current liabilities  Total current liabilities	_	1,392,378	_	835,730
Total current liabilities	_	1,832,579	_	1,640,254
Operating lease liability, non-current		255,306		323,915
Other non-current liabilities		14,104		15,823
Total liabilities		2,101,989		1,979,992
Commitments and Contingencies (See Note 13)				
Communicies and Contingencies (See Pote 15)				
Stockholders' equity:				
Common stock, \$0.0001 par value; 7,500,000 shares authorized; 1,023,345 and 1,010,764 shares issued and outstanding at June 30, 2023 and December 31, 2022, respectively		102		101
Additional paid-in capital		28,726,487		28,538,274
Accumulated deficit		(22,350,250)		(16,997,102)
Total stockholders' equity	_		_	<u> </u>
	_	6,376,339	_	11,541,273
Total liabilities and stockholders' equity	\$	8,478,328	\$	13,521,265
See notes to unaudited condensed consolidated financial statements. Reflects a 1-for-20 reverse stock split effective July 24, 2023.				

# Bluejay Diagnostics, Inc. Condensed Consolidated Statements of Operations (Unaudited)

		Three Months Ended June 30,			Six Months Ended June 30,				
		2023		2022		2023		2022	
Revenue	\$	_	\$	249,040	\$	_	\$	249,040	
Cost of sales		<u>-</u>		200,129				200,129	
Gross profit		-		48,911		-		48,911	
Operating expenses:									
Research and development		1,676,256		756,283		3,030,805		1,451,040	
General and administrative		1,073,103		1,196,996		2,250,080		2,516,815	
Sales and marketing		154,329		81,357		302,375		135,042	
Total operating expenses		2,903,688		2,034,636		5,583,260		4,102,897	
Operating loss		(2,903,688)		(1,985,725)		(5,583,260)		(4,053,986)	
Other income:									
Other income, net		90,383		48,323		230,112		103,181	
Total other income, net		90,383		48,323		230,112		103,181	
Net loss	\$	(2,813,305)	\$	(1,937,402)	\$	(5,353,148)	\$	(3,950,805)	
Net loss per share - Basic and diluted	\$	(2.75)	\$	(2.00)	\$	(5.24)	\$	(2.00)	
Weighted average common shares outstanding:									
Basic and diluted	_	1,023,052	_	1,007,115	_	1,020,865	_	1,007,115	

See notes to unaudited condensed consolidated financial statements. Reflects a 1-for-20 reverse stock split effective July 24, 2023.