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): February 15, 2024

Renalytix plc

(Exact name of registrant as specified in its Charter)

England and Wales (State or other jurisdiction of incorporation) 001-39387 (Commission File Number) Not Applicable (IRS Employer Identification No.)

Finsgate 5-7 Cranwood Street London EC1V 9EE United Kingdom (Address of principal executive offices) (Zip Code)

+44 20 3139 2910 (Registrant's telephone number, including area code)

Not Applicable (Former name or former address, if changed since last report)

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))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Ordinary shares, nominal value £0.0025 per ordinary share	n/a	The Nasdaq Stock Market LLC*
American Depositary Shares, each representing two ordinary shares, nominal value £0.0025 per ordinary share	RNLX	The Nasdaq Stock Market LLC

* Not for trading, but only in connection with the listing of the American Depositary Shares on The Nasdaq Stock Market LLC.

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 \boxtimes

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. \Box

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On February 15, 2024, Renalytix plc (the "Company") issued a press release announcing its financial results for the quarter ended December 31, 2023. The Company's press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information included in this Item 2.02 and Exhibit 99.1 attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit	Exhibit Description
99.1	Press release dated February 15, 2024
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

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

RENALYTIX PLC

Dated: February 14, 2024

By:

/s/ James McCullough James McCullough Chief Executive Officer



Renalytix Reports Financial Results for Second Quarter of Fiscal Year 2024

LONDON and SALT LAKE CITY, February 15, 2024 – Renalytix plc (NASDAQ: RNLX) (LSE: RENX) (the "Company"), an artificial intelligenceenabled in vitro diagnostics company, focused on optimizing clinical management of kidney disease, today reported financial results for the fiscal second quarter ended December 31, 2023. The Company plans to issue another announcement following today's report of financial results regarding the date and time of its conference call and webcast to discuss second quarter financial results and other key events.

The Company made significant progress during the quarter in revenue generation, reimbursement coverage, the publication of realworld evidence and operating cost management, setting the stage for potential future growth. Highlights include:

- During the three months ended December 31, 2023, we recognized \$0.7 million of revenue related to sales of KidneyIntelX, compared to the previous quarter reported revenue of \$0.5 million.
- KidneyintelX.dkd, the first U.S. Food and Drug Administration ("FDA"), authorized in vitro prognostic test that uses an artificial
 intelligence-enabled algorithm to aid in assessment of the risk of progressive decline in kidney function, officially included in
 the lab fee schedule by Centers for Medicare & Medicaid Services (CMS) at \$950 per test.
- KidneyIntelX[™] and kidneyintelX.dkd included in the proposed Local Coverage Determination (LCD) published by National Government Services (NGS) on February 8, 2024, and on the agenda for the LCD open public meeting on February 29, 2024.
- NGS has resumed consistent payment for tests under individual claims review (ICR), allowing revenue recognition of 318 tests billed to Medicare (including prior period tests). Total billable volume of 734 tests during the second quarter (representing 69% of all tests in the period, including non-billable study tests).
- Real-world evidence continues to demonstrate the benefits of KidneyIntelX early risk assessment as published in the *Journal of Primary Care and Community Health*, in which 12 months of care following KidneyIntelX prognostic testing was associated with clinical actions that led to significant improvement in care and outcomes including a 61% increase in kidney protective drug prescriptions among patients in the high-risk group.
- Operating cost reductions commenced during the fiscal second quarter continued with a fiscal third quarter cash burn target approximately 33% less than in the prior quarter and approximately 50% less than in the first quarter of fiscal 2024.

Second Quarter 2024 Financial Results

During the three months ended December 31, 2023, we recognized \$0.7 million of revenue related to sales of KidneyIntelX. During the three months ended December 31, 2022, we recognized \$1.0 million revenue related to sales of KidneyIntelX and \$0.2 million of revenue of pharmaceutical services revenue related to services performed for AstraZeneca. The \$0.5 million decrease in revenue was primarily driven by a \$0.3 million decrease in KidneyIntelX billable testing volumes due to the transition to a commercial billing structure under our arrangement with Mount Sinai and a decrease of \$0.2 million of pharmaceutical services revenue.

Operating expenses for the three months ended December 31, 2023 were \$8.9 million, compared to \$10.1 million for the three months ended December 31, 2022. We have taken significant actions to lower annual expenditures with a targeted annualized cash burn rate of under \$23 million within our fiscal third quarter of 2024 (down from \$37 million in the 2023 fiscal year), while preserving revenue generating activity.

Within operating expenses, research and development expenses were \$3.2 million for the three months ended December 31, 2023, which decreased by \$0.1 million from \$3.3 million for the three months ended December 31, 2022. The decrease was attributable to a \$1.2 million decrease in compensation and related benefits, offset by a \$1.1 million increase related to external R&D projects and studies with Mount Sinai, Wake Forest and Joslin.

General and administrative expenses were \$5.3 million for the three months ended December 31, 2023, decreasing by \$1.5 million from \$6.8 million for the three months ended December 31, 2022. The decrease was driven by even further cost cutting measures, which resulted in a \$1.7 million decrease in compensation and related benefits, including share-based payments, due to decreased headcount, and a \$0.5 million decrease in other operating expenses, offset by a \$0.5 million increase in legal fees and a \$0.2 million increase in consulting and professional fees. We have implemented a plan to further reduce payroll expense and total general and administrative expenses while preserving our sales capacity.

Net loss was \$8.5 million for the three months ended December 31, 2023, compared to a net loss of \$10.4 million for the three months ended December 31, 2022.

Cash and cash equivalents totaled \$5.6 million as of December 31, 2023.

For further information, please contact:

Renalytix plc James McCullough, CEO

Stifel (Nominated Adviser, Joint Broker) Alex Price / Nicholas Moore / Nick Harland / Samira Essebiyea

Investec Bank plc (Joint Broker)

Gary Clarence / Shalin Bhamra

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About Renalytix

Renalytix (NASDAQ: RNLX) (LSE: RENX) is an in-vitro diagnostics and laboratory services company that is the global founder and leader in the new field of bioprognosis[™] for kidney health. The leadership team, with a combined 200+ years of healthcare and in-vitro diagnostic experience, has designed its KidneyIntelX laboratory developed test to enable risk assessment for rapid progressive decline in kidney function in adult patients with T2D and early CKD (stages 1-3). We believe that by understanding how disease will progress, patients and providers can take action early to improve outcomes and reduce overall health system costs. For more information, visit www.renalytix.com.

Forward-Looking Statements

Statements contained in this press release regarding matters that are not historical facts are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. Examples of these forward-looking statements include statements concerning: the commercial prospects of KidneyIntelX, including whether KidneyIntelX will be successfully adopted by physicians and distributed and marketed, the rate of testing with KidneyIntelX in health care systems, expectations and timing of announcement of real-world testing evidence, the potential for KidneyIntelX to be approved for additional indications, the Company's expectations regarding the timing and outcome of regulatory and reimbursement decisions, the ability of KidneyIntelX to curtail costs of chronic and end-stage kidney disease, optimize care delivery and improve patient outcomes, the Company's expectations and guidance related to partnerships, testing volumes and revenue for future periods, the Company's expectations regarding the Company's ability to obtain and maintain intellectual property protection for its diagnostic products and the Company's ability to operate its business without infringing on the intellectual property rights of others, and the forecast of the Company's cash runway and the implementation and potential for additional financing activities and cost-saving initiatives. Words such as "anticipates," "believes," "estimates," "expects," "intends," "plans," "seeks," and similar expressions are intended to identify forward-looking statements. The Company may not actually achieve the plans and objectives disclosed in the forward-looking statements, and you should not place undue reliance on the Company's forward-looking statements. Any forward-looking statements are based on management's current views and assumptions and involve risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in such statements. These risks and uncertainties include, among others: that KidneyIntelX is based on novel artificial intelligence technologies that are rapidly evolving and potential acceptance, utility and clinical practice remains uncertain; the Company has only recently commercially launched KidneyIntelX; and risks relating to the impact on the Company's business of the COVID-19 pandemic or similar public health crises. These and other risks are described more fully in the Company's filings with the Securities and Exchange Commission (SEC), including the "Risk Factors" section of its annual report on Form 10-K filed with the SEC on September 28, 2023, the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023 filed with the SEC on November 14, 2023 and other filings the Company makes with the SEC from time to time. All information in this press release is as of the date of the release, and the Company undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future events, or otherwise, except as required by law.

RENALYTIX PLC Consolidated Statements of Operations and Comprehensive Loss (Unaudited)

	For	the Three Months	he Three Months Ended December 31, For the Six Months Ended December				ecember 31,	
(in thousands, except share data)		2023		2022		2023		2022
Revenue Cost of revenue	\$	709	\$	1,192	\$	1,168	\$	2,161
Gross profit		480		711		982		1,407
Operating expenses:		229		481		186		754
Research and development		2 225		2.224		6.012		7 002
General and administrative		3,225		3,326		6,012		7,083
Impairment loss on property and equipment		5,339		6,810		11,398		15,060
Performance of contract liability to affiliate		306		(7)		306		(10)
Total operating expenses				(7)		17.71((19)
Loss from operations		8,870		10,129		17,716		(21, 270)
Equity in net losses of affiliate		(8,641)		(9,648)		(17,530)		(21,370)
Foreign currency (loss) gain, net				_				(9)
Fair value adjustment to VericiDx investment		(89)		(108)		200		699
Fair value adjustment to convertible notes		202		(345)		(245)		(1,199)
Other income, net		(114)		(440)		(1,321)		(730)
Net loss before income taxes		161		97		261		211
Income tax (expense) benefit		(8,481)		(10,444)		(18,635)		(22,398)
Net loss		(4)				(4)		1
		(8,485)		(10,444)		(18,639)		(22,397)
Net loss per ordinary share—basic	\$	(0.09)	\$	(0.14)	\$	(0.19)	\$	(0.30)
Net loss per ordinary share—diluted	\$	(0.09)		(0.14)		(0.19)		(0.30)
	-	()				()	-	()

Weighted average ordinary shares-basic				
Weighted average ordinary shares-diluted	97,268,051	74,891,844	96,017,946	74,848,278
	97,268,051	74,891,844	96,017,946	74,848,278
Other comprehensive income (loss):				
Changes in the fair value of the convertible notes				
Foreign exchange translation adjustment	_	(920)	75	(523)
	(401)	588	(359)	(499)
Comprehensive loss			<i>(1.2.2.2.</i>)	
-	(8,886)	(10,776)	(18,923)	(23,419)

RENALYTIX PLC CONSOLIDATED BALANCE SHEETS (Unaudited)

(in thousands, except share and per share data) Assets	December 31, 2023		June 30, 2023	
Current assets:				
Cash and cash equivalents	*		•	
Accounts receivable	\$	5,619	\$	24,682
Prepaid expenses and other current assets		1,370		776
Total current assets		1,261		1,424
Property and equipment, net		8,250		26,882
Right of Use Asset		576		1,027
Investment in VericiDx		102		159
Other Assets		1,220		1,460
Total assets		1,128		1,101
	\$	11,276	\$	30,629
Liabilities and Shareholders' Equity				
Current liabilities:				
Accounts payable	¢	2 100	¢	1 495
Accounts payable – related party	\$	2,109	\$	1,485
Accrued expenses and other current liabilities		707		1,451
Accrued expenses – related party		4,259		6,644
Current lease liability		3,673		1,963
Convertible notes-current		111		130
Total current liabilities		3,063		4,463
Convertible notes-noncurrent		13,922		16,136
Noncurrent lease liability		5,310		7,485
Total liabilities				41
		19,232		23,662

Shareholders' equity:

Ordinary shares, £0.0025 par value per share: 107,189,897 shares authorized; 99,930,156 and 93,781,478 shares issued and outstanding at December 31, 2023 and June 30, 2023, respectively		305		286
Additional paid-in capital		100 407		104.454
A commutated other communications		190,437		186,456
Accumulated other comprehensive loss		(1,734)		(1,450)
Accumulated deficit		(1,751)		(1,100)
		(196,964)		(178,325)
Total shareholders' (deficit) equity				
		(7,956)		6,967
Total liabilities and shareholders' (deficit) equity	¢	11.076	¢	20 (20
	\$	11,276	\$	30,629

RENALYTIX PLC CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

		For the Six Months Ended December 31,					
(in thousands)		2023	2022				
Cash flows from operating activities:							
Net loss	\$	(18,639) \$	6 (22,397)				
Adjustments to reconcile net loss to net cash used in operating activities							
Depreciation and amortization		235	258				
Impairment of property and equipment		306	_				
Stock-based compensation		909	1,584				
Equity in losses of affiliate		_	9				
Reduction of Kantaro liability		_	(55)				
Fair value adjustment to VericiDx investment		245	1,199				
Unrealized foreign exchange gain		_	271				
Realized foreign exchange gain		(163)	_				
Fair value adjustment to convertible debt, net interest paid		1,059	730				
Non cash lease expense		57	52				
Changes in operating assets and liabilities:							
Accounts receivable		(594)	81				
Prepaid expenses and other current assets		45	494				
Receivable from affiliates			(22)				
Accounts payable		618	2,773				
Accounts payable – related party		(744)	(1,083)				
Accrued expenses and other current liabilities		(2,465)	1,367				
Accrued expenses – related party		1,708	(566)				
Deferred revenue		_	(46)				
Net cash used in operating activities		(17,423)	(15,351)				
		/					

Cash flows from investing activities:		
Payment for long term deferred expense	 _	(64)
Net cash used in investing activities	 	 (64)
Cash flows from financing activities:		
Payment of convertible notes principal	(1,660)	(1,648)
Payment of issuance costs	(5)	_
Proceeds from purchase of ordinary shares under employee share purchase plan	 93	 116
Net cash used in financing activities	 (1,572)	 (1,532)
Effect of exchange rate changes on cash	 (68)	 (570)
Net decrease in cash and cash equivalents	(19,063)	(17,517)
Cash and cash equivalents, beginning of period	 24,682	 41,333
Cash and cash equivalents, end of period	\$ 5,619	\$ 23,816
Supplemental noncash investing and financing activities:		
Cash paid for interest on convertible debt	\$ 249	\$ _