UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934

For the month of November 2022

(Commission File No. 001-38215)

NUCANA PLC

(Translation of registrant's name into English)

3 Lochside Way Edinburgh EH12 9DT United Kingdom (Address of registrant's principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F	X	Form 40-F	

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101 (b) (1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101 (b) (7):

Other Events

On November 16, 2022, NuCana plc (the "Company") issued a press release announcing its third quarter 2022 financial results. The Company's unaudited condensed consolidated financial statements as of September 30, 2022 are attached as Exhibit 99.1 and are incorporated by reference herein. The Company's Management's Discussion and Analysis of Financial Condition and Results of Operations is attached hereto as Exhibit 99.2, and is incorporated by reference herein. The press release is attached as Exhibit 99.3 hereto and is incorporated by reference herein.

The information in the attached Exhibits 99.1 and 99.2 shall be deemed to be incorporated by reference into the registration statements on Form F-3 (File Number 333-258941) and Form S-8 (File Number 333-223476 and File Number 333-248135), and related prospectuses, as such registration statements and prospectuses may be amended from time to time, and to be a part thereof from the date on which this report is filed, to the extent not superseded by documents or reports subsequently filed or furnished.

The information in the attached Exhibit 99.3 is being furnished and shall not be deemed "filed" for the 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 made by the Company under the Securities Act of 1933, as amended, or the Exchange Act, except as otherwise set forth herein or as shall be expressly set forth by specific reference in such a filing.

Exhibits

- 99.1 Unaudited Condensed Consolidated Financial Statements as of September 30, 2022 and for the Three and Nine Months Ended September 30, 2022 and 2021
- 99.2 <u>Management's Discussion and Analysis of Financial Condition and Results of Operations for the Three and Nine Months Ended September 30, 2022 and 2021</u>
- 99.3 Press Release dated November 16, 2022

SIGNATURES

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

NuCana plc

By: /s/ Donald Munoz

Name: Donald Munoz Title: Chief Financial Officer

Date: November 16, 2022

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

Notes	2022	2021	2022	2021	
	(ii	n thousands, excep	t per share data)		
	£	£	f (22,222)	f (2(200))	
	(7,386)	(8,971)	(23,238)	(26,200)	
	(1,715)	(2,277)	(5,756)	(6,456)	
	2,912	1,274	7,120	488	
	(6,189)	(9,974)	(21,874)	(32,168)	
	216	22	380	81	
	(5,973)	(9,952)	(21,494)	(32,087)	
3	1,445	1,911	4,672	5,198	
	(4,528)	(8,041)	(16,822)	(26,889)	
4	(0.09)	(0.15)	(0.32)	(0.52)	
	3	Septeml Notes Septeml 2022 (in (1,715) 2,912 (6,189) 216 (5,973) 3 3 1,445 (4,528) (4,528)	(in thousands, except (in thousands, except (7,386) (8,971) (1,715) (2,277) 2,912 1,274 (6,189) (9,974) 216 22 (5,973) (9,952) 3 1,445 1,911 (4,528) (8,041)	September 30, September 3022 2022 Colspan="2">Colspan="2">September 30, September 30,	

The accompanying notes form an integral part of these unaudited condensed consolidated financial statements.

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

	For the Three Months Ended September 30,		For the Nine M Septemb		
	2022	2021	2022	2021	
		(in thou	sands)		
	£	£	£	£	
Loss for the period	(4,528)	(8,041)	(16,822)	(26,889)	
Other comprehensive income:					
Items that may be reclassified subsequently to profit or loss:					
Exchange differences on translation of foreign operations	52	10	108	6	
Other comprehensive income for the period	52	10	108	6	
Total comprehensive loss for the period	(4,476)	(8,031)	(16,714)	(26,883)	
Attributable to:					
Equity holders of the Company	(4,476)	(8,031)	(16,714)	(26,883)	

The accompanying notes form an integral part of these unaudited condensed consolidated financial statements.

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL POSITION AS AT

		September 30, 2022	December 31, 2021
	N. ((in thou £	sands) £
Assets	Notes	t	ĩ
Non-current assets			
Intangible assets	5	2,512	2,410
Property, plant and equipment	-	969	851
Deferred tax asset	3	95	60
Other non-current assets	6	2,655	2,540
		6,231	5,861
Current assets			
Prepayments, accrued income and other receivables		7,052	4,161
Current income tax receivable	3	4,622	7,188
Cash and cash equivalents	7	50,752	60,264
		62,426	71,613
Total assets		68,657	77,474
Equity and liabilities			
Capital and reserves			
Share capital and share premium	9	143,138	143,137
Other reserves		75,068	72,137
Accumulated deficit		(165,513)	(149,726)
Total equity attributable to equity holders of the Company		52,693	65,548
Non-current liabilities			
Provisions		46	46
Lease liabilities		459	164
		505	210
Current liabilities			
Trade payables		5,614	1,829
Payroll taxes and social security		166	170
Accrued expenditure		9,456	9,510
Lease liabilities		223	207
		15,459	11,716
Total liabilities		15,964	11,926
Total equity and liabilities		68,657	77,474

The accompanying notes form an integral part of these unaudited condensed consolidated financial statements.

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

			For	the Nine M	onths Ended S	eptember 30),	
	Share <u>capital</u>	Share premium	Own share reserve	Share option reserve	Foreign currency translation reserve	Capital reserve	Accumulated deficit	Total equity attributable to equity holders
	£	£	£	í (i £	n thousands) £	£	£	£
Balance at January 1, 2021	2,047	140,890	(339)	24,782	~ (22)	42,466	(110,594)	99,230
Loss for the period	_	_	_	_	_		(26,889)	(26,889)
Other comprehensive income for the period	—	—	—	_	6	_	_	6
Total comprehensive loss for the period					6		(26,889)	(26,883)
Share-based payments	—	—	—	4,919	—	_	_	4,919
Exercise of share options	40	159	—	(1,221)	_	_	1,203	181
Lapse of share options	—	—		(196)	—	—	196	—
Balance at September 30, 2021	2,087	141,049	(339)	28,284	(16)	42,466	(136,084)	77,447
Balance at January 1, 2022	2,087	141,050	(339)	30,027	(17)	42,466	(149,726)	65,548
Loss for the period	—	—	—	—	_	_	(16,822)	(16,822)
Other comprehensive income for the period	—		—	—	108	—	—	108
Total comprehensive loss for the period			_		108		(16,822)	(16,714)
Share-based payments	—	—	—	3,900	—	_	_	3,900
Exercise of share options	1		—	(362)		—	320	(41)
Lapse of share options				(715)			715	
Balance at September 30, 2022	2,088	141,050	(339)	32,850	91	42,466	(165,513)	52,693

The accompanying notes form an integral part of these unaudited condensed consolidated financial statements.

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the Nine Mo Septembo 2022	
	(in thous	ands)
	£	£
Cash flows from operating activities	(1(922))	(2(890))
Loss for the period	(16,822)	(26,889)
Adjustments for: Income tax credit	(1 (72))	(5 109)
Amortization, depreciation and loss on disposal	(4,672) 676	(5,198) 673
Finance income	(380)	(81)
Interest expense on lease liabilities	(380)	(81)
Share-based payments	3,900	4,919
Net foreign exchange gains	(7,233)	(533)
	(24,520)	(27,094)
Movements in working capital:		
Increase in prepayments, accrued income and other receivables	(2,758)	(497)
Increase in trade payables	3,785	1,634
(Decrease) increase in payroll taxes, social security and accrued expenditure	(101)	2,333
Movements in working capital	926	3,470
Cash used in operations	(23,594)	(23,624)
Net income tax received	7,220	9,888
Net cash used in operating activities	(16,374)	(13,736)
Cash flows from investing activities		
Interest received	368	79
Payments for property, plant and equipment	(12)	(43)
Payments for intangible assets	(396)	(537)
Payments for other non-current assets		(2,597)
Net cash used in investing activities	(40)	(3,098)
Cash flows from financing activities		
Payments for lease liabilities	(189)	(222)
Proceeds from issue of share capital	1	198
Net cash used in financing activities	(188)	(24)
Net decrease in cash and cash equivalents	(16,602)	(16,858)
Cash and cash equivalents at beginning of period	60,264	87,356
Effect of exchange rate changes on cash and cash equivalents	7,090	529
Cash and cash equivalents at end of period	50,752	71,027

The accompanying notes form an integral part of these unaudited condensed consolidated financial statements.

NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

1. General information

NuCana plc ("NuCana" or the "Company") is a clinical-stage biopharmaceutical company developing a portfolio of new medicines to treat patients with cancer. NuCana is harnessing the power of phosphoramidate chemistry to generate new medicines called ProTides. These compounds have the potential to improve cancer treatment by enhancing the efficacy and safety of several current standards of care.

The Company has ordinary shares in the form of American Depositary Shares ("ADSs") registered with the US Securities and Exchange Commission (the "SEC") and has been listed on The Nasdaq Global Select Market ("Nasdaq") since October 2, 2017. The Company is incorporated in England and Wales and domiciled in the United Kingdom. The Company's registered office is located at 77/78 Cannon Street, London EC4N 6AF, United Kingdom and its principal place of business is located at 3 Lochside Way, Edinburgh, EH12 9DT, United Kingdom.

The Company has three wholly owned subsidiaries, NuCana, Inc., NuCana Limited and NuCana BioMed Trustee Company Limited (together referred to as the "Group").

The financial information presented in these unaudited condensed consolidated financial statements does not constitute the Group's statutory accounts within the meaning of section 434 of the U.K. Companies Act 2006.

The Group's statutory accounts for the year ended December 31, 2021 have been reported on by the Company's auditor and delivered to the Registrar of Companies. The report of the auditor was (i) unqualified, (ii) did not include a reference to any matters to which the auditors drew attention by way of emphasis without qualifying their report, and (iii) did not contain a statement under section 498 (2) or (3) of the Companies Act 2006.

2. Significant accounting policies

Basis of preparation

The unaudited condensed consolidated financial statements (the "financial statements") for the three months and nine months ended September 30, 2022 have been prepared in accordance with International Accounting Standard 34, "*Interim Financial Reporting*" ("IAS 34"). The significant accounting policies and methods of computation applied in the preparation of the financial statements are consistent with those applied in the Company's annual financial statements for the year ended December 31, 2021. No new standards, amendments or interpretations have had an impact on the financial statements for the three months and nine months ended September 30, 2022. The financial statements comprise the financial statements of the Group at September 30, 2022. The financial statements are presented in pounds sterling, which is also the Company's functional currency. All values are rounded to the nearest thousand, except where otherwise indicated.

The financial statements do not include all the information and disclosures required in the annual financial statements, and should be read in conjunction with the Company's annual financial statements for the year ended December 31, 2021.

In the opinion of management, these unaudited condensed consolidated financial statements include all normal recurring adjustments necessary for a fair statement of the results of operations, financial position and cash flows. The results of operations for the three months and nine months ended September 30, 2022 are not necessarily indicative of the results that can be expected for the Company's fiscal year ending December 31, 2022.

Going concern

In common with many companies in the biopharmaceutical sector, the Company incurs significant expenditure in its early years as it researches and develops its potential products for market.

The Company's board of directors, having reviewed the operating budgets and development plans for the 15 month period to December 31, 2023, considers that the Company has adequate resources to continue in operation for the foreseeable future. The board of directors is therefore satisfied that it is appropriate to adopt the going concern basis of accounting in preparing the financial statements. The Company believes that its cash and cash equivalents of £50.8 million at September 30, 2022 will be sufficient to fund its current operating plan for at least the next 12 months.

As the Company continues to incur losses, the transition to profitability is dependent upon the successful development, approval and commercialization of its product candidates and achieving a level of revenues adequate to support its cost structure. The Company may never achieve profitability, and unless and until it does, it will continue to need to raise additional capital. There can be no assurances, however, that additional funding will be available on acceptable terms.

COVID-19

The Company continues to evaluate and assess the impact of COVID-19 on its operations and believes if there is a resurgence in COVID-19 that this would potentially cause some delays to the timing and progress of its clinical trials.

COVID-19 has had no impact on the judgements and estimates used in the preparation of these financial statements.

Judgements and estimates

The accounting estimates and judgements made by management in applying the Group's accounting policies that have the most significant effect on the amounts included within these financial statements were the same as those that applied to the annual financial statements for the year ended December 31, 2021.

3. Income tax

	For the Three Months Ended September 30,		For the Nine Mo Septemb		
	2022	2021	2022	2021	
		(in thous	ands)		
	£	£	£	£	
Current tax:					
In respect of current period U.K.	1,404	1,845	4,619	5,139	
In respect of current period U.S.	—	—	(1)	—	
In respect of prior period U.K.	35	70	35	70	
	1,439	1,915	4,653	5,209	
Deferred tax:					
In respect of current period U.S.	6	(4)	19	(11)	
In respect of prior period U.S.					
Income tax credit	1,445	1,911	4,672	5,198	

The income tax credit primarily represents the U.K. research and development tax credit. In the United Kingdom, the Company is able to surrender some of its trading losses for a cash rebate of up to 33.35% of expenditure related to eligible research and development projects.

	September 30, 2022	December 31, 2021
	(in thou	isands)
	£	£
Current income tax receivable		
U.K. tax	4,619	7,185
U.S. tax	3	3
	4,622	7,188
Deferred tax asset		
U.S. deferred tax asset	95	60

4. Basic and diluted loss per share

		For the Three Months Ended September 30,		onths Ended er 30,			
	2022	2021	2022	2021			
	(in th	(in thousands, except per share data)					
	£	££££					
Loss for the period	(4,528)	(8,041)	(16,822)	(26,889)			
Basic and diluted weighted average number of shares	52,196	52,165	52,192	51,994			
Basic and diluted loss per share	(0.09)	(0.15)	(0.32)	(0.52)			

Basic loss per share is calculated by dividing the loss for the period attributable to the equity holders of the Company by the weighted average number of shares outstanding during the period.

The potential shares issued through equity settled transactions were considered to be anti-dilutive as they would have decreased the loss per share and were therefore excluded from the calculation of diluted loss per share.

5. Intangible assets

Intangible assets includes patents with a carrying value of £2.5 million as of September 30, 2022 (as of December 31, 2021: £2.3 million).

During the nine months ended September 30, 2022, the Company acquired intangible assets with a cost of £0.4 million in relation to patents.

6. Other non-current assets

	September 30, 2022	December 31, 2021
	(in thousa	nds)
	£	£
Other non-current assets	2,655	2,540

During 2021, the Company provided a security of \notin 3.0 million by depositing funds with the German Regional Court of Dusseldorf ("RC Dusseldorf") to cover the legal costs of Gilead Sciences Ireland UC and Gilead Sciences GmbH in the event that the Company is unsuccessful in the final outcome of the patent infringement litigation in Germany.

The extent to which the sum deposited will be reimbursed to the Company is dependent on a range of potential outcomes with respect to the patent infringement litigation in Germany, and the timing of those outcomes, which is currently indeterminable.

7. Cash and cash equivalents

	September 30, 2022	December 31, 2021
	(in thousa	nds)
	£	£
Cash and cash equivalents	50,752	60,264

Cash and cash equivalents comprise cash at banks with deposit maturity terms of three months or less. Cash at banks earns interest at fixed or variable rates based on the terms agreed for each account.

8. Share-based payments

The Company has six share-based payment plans for employees, directors and consultants. The share options granted will be settled in equity. If the Company determines, and at its discretion, an arrangement may be made under the 2020 Long-Term Incentive Plan to substitute the right to acquire shares with a cash alternative of equivalent value. Options granted under each of the six plans have a maximum life of 10 years.



As detailed in the table below, during the nine months ended September 30, 2022, 1,497,013 share options were granted under the 2020 Long-Term Incentive Plan (nine months ended September 30, 2021: 4,164,913 share options granted). Options granted under this plan will vest if the option holder remains under respective contract of employment or contract of service for the agreed vesting period. The share options granted in the period will vest over a period of up to four years.

The fair values of options granted were determined using the Black-Scholes model that takes into account factors specific to the share incentive plan such as the assumption that the options are exercised at a point in time of up to two years after vesting. This has been incorporated into the measurement by means of actuarial modelling. As NuCana plc was unlisted until October 2, 2017, it is not possible to derive historical volatility from the Company's ADSs prior to October 2017. For options with an estimated life of greater than four years, the underlying expected volatility was determined by using the average of the historical volatility of similar listed entities as a proxy. Options granted with an estimated life of four years or less, have been valued using the Company's own historical volatility rates.

	Options granted on							
	Marc	h 9, 2022	Marc	<u>ch 9, 2022</u>	July	12, 2022	July	12, 2022
Vesting dates	Marc	ch 9, 2023	Marc	ch 9, 2023	July	12, 2023	July	12, 2023
	Marc	ch 9, 2024	Marc	ch 9, 2024	July	12, 2024	July	12, 2024
	Marc	ch 9, 2025	Marc	ch 9, 2025	July	12, 2025	July	12, 2025
	Marc	ch 9, 2026	Marc	ch 9, 2026	July	12, 2026	July	12, 2026
Volatility		89.32%		95.70%		94.05%		103.18%
Dividend yield		0%		0%		0%		0%
Risk-free investment rate		1.36%		1.37%		1.76%		1.79%
Fair value of option at grant date	£	0.37	£	0.53	£	0.64	£	0.64
Fair value of share at grant date	£	0.56	£	0.56	£	0.67	£	0.67
Exercise price at date of grant	£	0.56	£	0.04	£	0.04	£	0.04
Lapse date	Marc	ch 9, 2032	Marc	ch 9, 2032	July	12, 2032		
Expected option life (years)		4.5		3.5		3.5		2.5
Number of options granted		1,020,925		95,000		275,725		105,363

For the three months ended September 30, 2022, the Company recognized £1.2 million of share-based payment expense in the statement of operations (three months ended September 30, 2021: £1.3 million). For the nine months ended September 30, 2022, the Company recognized £3.9 million of share-based payment expense in the statement of operations (nine months ended September 30, 2021: £4.9 million).

9. Share capital and share premium

	September 30, 2022	December 31, 2021
	(in thou	sands)
	£	£
Share capital	2,088	2,087
Share premium	141,050	141,050
	143,138	143,137
	September 30, 2022 Num (in thou	
Josu of shane equital computers.	(in thou	sands)
Issued share capital comprises:		
Ordinary shares of £0.04 each	52,196	52,180

	Number of	Share <u>capital</u> (in thousands)	Share premium
Fully paid shares:		£	£
Balance at December 31, 2021	52,180	2,087	141,050
Issue of shares on exercise of options	16	1	—
Balance at September 30, 2022	52,196	2,088	141,050

10. Contingent assets and liabilities

As referenced in Note 6, during 2021 the Company provided a security of $\in 3.0$ million to cover the legal costs of Gilead Sciences Ireland UC and Gilead Sciences GmbH in the event that the Company is unsuccessful in the final outcome of the patent infringement litigation in Germany. Any cost reimbursement by the Company to the defendants is dependent on a range of potential outcomes, and the timing of those outcomes, with respect to the litigation, which are currently indeterminable. Therefore, no provision has been recognized with respect to these legal costs as the Company does not consider it probable that the litigation will be unsuccessful.

In July 2022, following a comprehensive hearing in May 2022, RC Dusseldorf issued a first instance judgment that the two Gilead entities infringe our composition of matter claims in EP 2955190 through their sales of Sovaldi, Harvoni, Vosevi and Epclusa in Germany. Following this judgment, Gilead is obliged to bear the costs of these proceedings, including approximately $\notin 0.9$ million (£0.8 million) of costs incurred to date by NuCana in relation to the patent infringement litigation in Germany. The precise amount is to be fixed by the RC Dusseldorf and Gilead has appealed the judgment. Therefore, no asset has been recognized, as any such cost reimbursement by Gilead to the Company is dependent on the final outcome of the proceedings and other factors, the timing and certainty of which are currently indeterminable.

If the Company is successful in the ongoing revocation claim and infringement counterclaim against Gilead Sciences, Inc. and Gilead Sciences Limited in the U.K., it will be entitled to recover a portion of its legal costs from the two Gilead entities. Conversely, if the Company is unsuccessful, the two Gilead entities would be entitled to recover a portion of their legal costs from the Company. No asset or liability has been recognized with respect to these potential cost recoveries, as they are dependent on the outcome of the proceedings and other factors, the timing and certainty of which are currently indeterminable.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion and analysis of financial condition and results of operations together with the unaudited condensed consolidated financial statements and the related notes to those statements included as Exhibit 99.1 to this Report on Form 6-K submitted to the Securities and Exchange Commission, or the SEC, on November 16, 2022. We also recommend that you read our discussion and analysis of financial condition and results of operations together with our audited financial statements and the notes thereto, and the section entitled "Risk Factors", each of which appear in our Annual Report on Form 20-F for the year ended December 31, 2021 filed with the SEC on April 27, 2022 (the "Annual Report").

We present our unaudited condensed consolidated financial statements in pounds sterling and in accordance with International Accounting Standard 34, "Interim Financial Reporting," or IAS 34, which may differ in material respects from generally accepted accounting principles in other jurisdictions, including generally accepted accounting principles in the United States, or U.S. GAAP.

Unless otherwise indicated or the context otherwise requires, all references to "NuCana," the "Company," "we," "our," "us" or similar terms refer to NuCana plc and its consolidated subsidiaries.

The statements in this discussion regarding industry outlook, our expectations regarding our future performance, liquidity and capital resources and other non-historical statements are forward-looking statements. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. These risks and uncertainties include, but are not limited to, the risks and uncertainties set forth in the "Risk Factors" section of our Annual Report and any subsequent reports that we file with the SEC.

Company Overview

We are a clinical-stage biopharmaceutical company focused on significantly improving treatment outcomes for patients with cancer by applying our ProTide technology to transform some of the most widely prescribed chemotherapy agents, nucleoside analogs, into more effective and safer medicines. While these conventional agents remain part of the standard of care for the treatment of many solid and hematological tumors, they have significant shortcomings that limit their efficacy and they are often poorly tolerated. Utilizing our proprietary technology, we are developing new medicines, ProTides, designed to overcome the key limitations of nucleoside analogs and generate much higher concentrations of anti-cancer metabolites in cancer cells. NuCana's pipeline includes NUC-3373 and NUC-7738. NUC-3373 is a new chemical entity derived from the nucleoside analog 5-fluorouracil, a widely used chemotherapy agent. NUC-3373, in combination with other agents, is in a Phase 1b/2 clinical trial in patients with metastatic colorectal cancer. NuCana has also initiated a randomized Phase 2 clinical trial of NUC-3373, in combination with other agents, including a PD-1 inhibitor, in patients with advanced solid tumors to identify additional indications for development. NUC-7738, is a transformation of 3'-deoxyadenosine, a novel anti-cancer nucleoside analog. NUC-7738 is in the Phase 2 part of a Phase 1/2 clinical trial in patients with advanced solid tumors which is evaluating NUC-7738 as a monotherapy and in combination with a PD-1 inhibitor.

COVID-19

We continue to evaluate and assess the impact of COVID-19 on our operations and believe if there is a resurgence in COVID-19 that this will potentially cause some delays to the timing and progress of our clinical trials.

Financial Operations Overview

Revenues

We do not have any approved products. Accordingly, we have not generated any revenue, and we do not expect to generate any revenue from the sale of any products unless and until we obtain regulatory approvals for, and commercialize any of, our product candidates. In the future, we will seek to generate revenue primarily from product sales and, potentially, regional or global collaborations with strategic partners.

Operating Expenses

We classify our operating expenses into two categories: research and development expenses and administrative expenses. Personnel costs, including salaries, benefits, bonuses and share-based payment expense, comprise a component of each of these expense categories. We allocate expenses associated with personnel costs based on the function performed by the respective employees.

Research and Development Expenses

The largest component of our total operating expenses since our inception has been costs related to our research and development activities, including the preclinical and clinical development of our product candidates.

Research and development costs are expensed as incurred. Our research and development expense primarily consists of:

- costs incurred under agreements with contract research organizations, or CROs, and investigative sites that conduct preclinical studies and clinical trials;
- costs related to manufacturing active pharmaceutical ingredients and drug products for preclinical studies and clinical trials;
- salaries and personnel-related costs, including bonuses, benefits and share-based payment expense, for our personnel performing research and development activities or managing those activities that have been out-sourced;
- fees paid to consultants and other third parties who support our product candidate development;
- costs of maintaining and defending patents;
- other costs incurred in seeking regulatory approval for our product candidates; and
- payments under our license agreements.

The successful development of our ProTides is highly uncertain. Product candidates in later stages of clinical development generally have higher development costs than those in earlier stages of clinical development, primarily due to the increased size and duration of later stage clinical trials. However, we do not believe that it is possible at this time to accurately project total program specific expenses through commercialization. We are also unable to predict when, if ever, material net cash inflows will commence from our product candidates to offset these expenses. Our expenditures on current and future preclinical and clinical development programs are subject to numerous uncertainties in timing and cost to completion.

The duration, costs and timing of clinical trials and development of our product candidates will depend on a variety of factors including:

- the scope, rate of progress, results and expenses of our ongoing and future clinical trials, preclinical studies and research and development activities;
- the potential need for additional clinical trials or preclinical studies requested by regulatory agencies;
- potential uncertainties in clinical trial enrollment rates or drop-out or discontinuation rates of patients;
- competition with other drug development companies in, and the related expense of, identifying and enrolling patients in our clinical trials and contracting with third-party manufacturers for the production of the drug product needed for our clinical trials;
- the achievement of milestones requiring payments under in-licensing agreements;
- any significant changes in government regulation;
- the terms and timing of any regulatory approvals;
- the expense of filing, prosecuting, defending and enforcing patent claims and other intellectual property rights; and
- the ability to market, commercialize and achieve market acceptance for any of our product candidates, if approved.

We track research and development expenses on a program-by-program basis for both clinical-stage and preclinical product candidates. Manufacturing and non-clinical research and development expenses are assigned or allocated to individual product candidates, where appropriate.

Administrative Expenses

Administrative expenses consist of personnel costs, allocated expenses and other expenses for outside professional services, including legal, audit and accounting services. Personnel costs consist of salaries, bonuses, benefits and share-based payment expense. Other administrative expenses include office related costs, professional fees and costs of our information systems. We anticipate that our administrative expenses will continue to increase in the future as we increase our headcount to support our continued research and development and potential commercialization of our product candidates. We also incur expenses as a public company, including expenses related to compliance with the rules and regulations of the SEC and The Nasdaq Global Select Market, additional insurance expenses, and expenses related to investor relations and other administrative and professional services.

Net Foreign Exchange Gains (Losses)

Net foreign exchange gains (losses) primarily relates to cash held in U.S. dollars.

Finance Income

Finance income relates to interest earned on our cash and cash equivalents.

Income Tax Credit

We are subject to corporate taxation in the United Kingdom and our wholly owned U.S. subsidiary, NuCana, Inc., is subject to corporate taxation in the United States. Due to the nature of our business, since our inception we have generated losses in the United Kingdom. Our income tax credit recognized represents the sum of the research and development tax credits recoverable in the United Kingdom and in the United States, and income tax payable in the United States.

As a company that carries out extensive research and development activities, we benefit from the U.K. and U.S. research and development tax credit regimes. In the United Kingdom, we are able to surrender some of our losses for a cash rebate of up to 33.35% of eligible expenditures on qualifying research and development projects. In the United States, we are able to offset the research and development credits against corporation tax payable. Qualifying expenditures in the United Kingdom largely comprise clinical trial and manufacturing costs, employment costs for relevant staff and consumables incurred as part of research and development projects. In the United Kingdom, where we receive the larger proportion of the research and development credit, certain subcontracted qualifying research and development expenditures are eligible for a cash rebate of up to 21.68%. A large portion of costs relating to our research and development, clinical trials and manufacturing activities are eligible for inclusion within these tax credit cash rebate claims.

We may not be able to continue to claim research and development tax credits in the United Kingdom in the future under the current research and development tax credit scheme because we may no longer qualify as a small or medium-sized company. However, in that scenario, we may be able to claim tax credits under a large company scheme.

Results of Operations

Comparison of the Three Months Ended September 30, 2022 and September 30, 2021

The following table summarizes the results of our operations for the three months ended September 30, 2022 and 2021:

	For the Three Months Ended September 30,	
	2022	2021
	(unaudited) (in thousands)	
	£	£
Research and development expenses	(7,386)	(8,971)
Administrative expenses	(1,715)	(2,277)
Net foreign exchange gains	2,912	1,274
Operating loss	(6,189)	(9,974)
Finance income	216	22
Loss before tax	(5,973)	(9,952)
Income tax credit	1,445	1,911
Loss for the period	(4,528)	(8,041)
Other comprehensive income:		
Items that may be reclassified subsequently to profit or loss:		
Exchange differences on translation of foreign operations	52	10
Total comprehensive loss for the period	(4,476)	(8,031)

Research and Development Expenses

Research and development expenses were £7.4 million for the three months ended September 30, 2022 as compared to £9.0 million for the three months ended September 30, 2021, a decrease of £1.6 million. The decrease resulted from lower expenses related to clinical trials of £3.7 million in the three months ended September 30, 2022, compared with £5.0 million in the three months ended September 30, 2021 primarily due to the discontinuation of the Phase 3 clinical trial of Acelarin in March 2022. Manufacturing costs were £0.6 million in the three months ended September 30, 2022 compared with £1.1 million for the three months ended September 30, 2021, a decrease of £0.5 million.

The following table gives a breakdown of the research and development costs incurred by product candidate for the three months ended September 30, 2022 and 2021:

	For the Three M Septemb		
	2022	2021	
	(in thous	sands)	
	£	£	
NUC-3373	3,344	1,800	
NUC-7738	830	930	
Acelarin	2,931	5,253	
Other	281	988	
	7,386	8,971	

Administrative Expenses

Administrative expenses were $\pounds 1.7$ million for the three months ended September 30, 2022 as compared to $\pounds 2.3$ million for the three months ended September 30, 2021, a decrease of $\pounds 0.6$ million. The decrease primarily related to lower professional fees.

Net Foreign Exchange Gains

For the three months ended September 30, 2022, we reported a net foreign exchange gain of £2.9 million as compared to a net foreign exchange gain of £1.3 million for the three months ended September 30, 2021. In the three months ended September 30, 2022, the gain arose from cash balances held in U.S. dollars and the U.S. dollar appreciating relative to the U.K. pound sterling at a higher rate than in the three months ended September 30, 2021.

Finance Income

Finance income represents bank interest and was £0.2 million for the three months ended September 30, 2022 and £22,000 for the three months ended September 30, 2021. The increase in bank interest resulted from higher rates of interest being earned on cash deposits.

Income Tax Credit

The income tax credit for the three months ended September 30, 2022, which is largely comprised of U.K. research and development tax credits, amounted to $\pounds 1.4$ million as compared to $\pounds 1.9$ million for the three months ended September 30, 2021. The decrease in the income tax credit was attributable to a decrease in our eligible research and development expenses.

Results of Operations

Comparison of the Nine Months Ended September 30, 2022 and September 30, 2021

The following table summarizes the results of our operations for the nine months ended September 30, 2022 and 2021:

	For the Nine M Septem	
	2022	2021
	(unau (in thou £	
Research and development expenses	(23,238)	(26,200)
Administrative expenses	(5,756)	(6,456)
Net foreign exchange gains	7,120	488
Operating loss	(21,874)	(32,168)
Finance income	380	81
Loss before tax	(21,494)	(32,087)
Income tax credit	4,672	5,198
Loss for the period	(16,822)	(26,889)
Other comprehensive income:		
Items that may be reclassified subsequently to profit or loss:		
Exchange differences on translation of foreign operations	108	6
Total comprehensive loss for the period	(16,714)	(26,883)

Research and Development Expenses

Research and development expenses were £23.2 million for the nine months ended September 30, 2022 as compared to £26.2 million for the nine months ended September 30, 2021, reflecting a decrease of £3.0 million. The decrease resulted primarily from lower clinical trial costs of £11.6 million in the nine months ended September 30, 2022, compared with £13.6 million in the nine months ended September 30, 2021 largely due to the discontinuation of the Phase 3 clinical trial of Acelarin in March 2022. Manufacturing costs were £2.2 million for the nine months ended September 30, 2022 compared with £2.9 million for the nine months ended September 30, 2021, a decrease of £0.7 million. Other research and development costs decreased by £0.3 million in the nine months ended September 30, 2022 primarily due to lower non clinical costs, patent costs and share-based payment expenses, partially offset by higher personnel costs.

The following table gives a breakdown of the research and development costs incurred by product candidate for the nine months ended September 30, 2022 and 2021:

		For the Nine Months Ended September 30,	
	2022	2021	
	(in the	ousands)	
	£	£	
NUC-3373	8,826	5,213	
NUC-7738	2,809	3,088	
Acelarin	10,709	15,714	
Other	894	2,185	
	23,238	26,200	

Administrative Expenses

Administrative expenses were $\pounds 5.8$ million for the nine months ended September 30, 2022 as compared to $\pounds 6.5$ million for the nine months ended September 30, 2021, reflecting a decrease of $\pounds 0.7$ million. The decrease was primarily related to lower professional fees and share-based payment expenses, partially offset by higher personnel costs.

Net Foreign Exchange Gains

For the nine months ended September 30, 2022 we reported a net foreign exchange gain of \pounds 7.1 million as compared to a net foreign exchange gain of \pounds 0.5 million for the nine months ended September 30, 2021. In the nine months ended September 30, 2022, the gain arose from cash balances held in U.S. dollars and the U.S. dollar appreciating relative to the U.K. pound sterling at a higher rate than in the nine months ended September 30, 2021.

Finance Income

Finance income represents bank interest and was £0.4 million for the nine months ended September 30, 2022 and £0.1 million for the nine months ended September 30, 2021. The increase in bank interest resulted from higher rates of interest being earned on cash deposits.

Income Tax Credit

The income tax credit for the nine months ended September 30, 2022, which is largely comprised of U.K. research and development tax credits, amounted to £4.7 million as compared to £5.2 million for the nine months ended September 30, 2021. The decrease in the income tax credit was attributable to a decrease in our eligible research and development expenses.

Liquidity and Capital Resources

Overview

Since our inception, we have incurred significant operating losses and negative cash flows. We anticipate that we will continue to incur losses for at least the next several years. As a result, we will need additional capital to fund our operations, which we may obtain from additional equity financings, debt financings, research funding, collaborations, contract and grant revenue, or other sources.

As of September 30, 2022 and December 31, 2021, we had cash and cash equivalents of £50.8 million and £60.3 million, respectively. We do not currently have any approved products and have never generated any revenue from product sales. To date we have financed our operations primarily through the issuances of our equity securities.

In August 2021, we entered into an "at-the-market" (ATM) sales agreement with Jefferies LLC, or Jefferies, pursuant to which we may periodically sell ADSs having an aggregate offering price of up to \$100.0 million through Jefferies, acting as our agent. Sales of our ADSs pursuant to this ATM program are subject to certain conditions specified in the sales agreement. In connection with entering into the agreement with Jefferies, we terminated a previous ATM sales agreement between us and Cowen and Company, LLC. Sales under the ATM program are registered on a shelf registration statement on Form F-3 that we filed with the SEC in August 2021, and which permits the offering, issuance and sale by us of up to a maximum aggregate offering price of \$400.0 million of our securities, inclusive of our ADSs sold under the ATM program.

Cash Flows

Comparison of the Nine Months Ended September 30, 2022 and September 30, 2021

The following table summarizes the results of our cash flows for the nine months ended September 30, 2022 and 2021.

	For the Nine M Septem	
	2022	2021
	(unau (in thou	dited) Isands)
Net cash used in operating activities	(16,374)	(13,736)
Net cash used in investing activities	(40)	(3,098)
Net cash used in financing activities	(188)	(24)
Net decrease in cash and cash equivalents	(16,602)	(16,858)

Operating Activities

Net cash used in operating activities was £16.4 million for the nine months ended September 30, 2022 as compared to £13.7 million for the nine months ended September 30, 2021, a net increase in cash outflows of £2.7 million. Operating loss cash outflows were lower by £2.6 million for the nine months ended September 30, 2022, primarily reflecting lower research and development costs. Working capital inflows were £0.9 million for the nine months ended September 30, 2022 as compared to working capital inflows of £3.5 million for the nine months ended September 30, 2022 as compared to working capital inflows of £3.5 million for the nine months ended September 30, 2021. In addition, a tax refund of \pounds 7.2 million was received in the nine months ended September 30, 2022 compared to tax refunds of \pounds 9.9 million in the nine months ended September 30, 2021.

Investing Activities

Net cash used in investing activities was $\pounds 40,000$ for the nine months ended September 30, 2022 as compared to $\pounds 3.1$ million for the nine months ended September 30, 2021. The nine months ended September 30, 2021 included payments for other non-current assets of $\pounds 2.6$ million with no similar payments in the nine months ended September 30, 2022. Interest received increased by $\pounds 0.3$ million in the nine months ended September 30, 2022 when compared to the nine months ended September 30, 2021.

Financing Activities

Net cash used in financing activities was £0.2 million for the nine months ended September 30, 2022 as compared to £24,000 for the nine months ended September 30, 2021, reflecting a decrease in the proceeds from the issue of share capital.

Operating and Capital Expenditure Requirements

We have not achieved profitability on an annual basis since our inception, and we expect to incur net losses in the future. We expect that our operating expenses will increase as we continue to invest in our research and development programs, exploit our ProTide pipeline and build out our organization with additional employees.

We believe that our existing capital resources will be sufficient to fund our operations, including currently anticipated research and development activities and planned capital spending, for at least the next 12 months.

Our future funding requirements will depend on many factors, including but not limited to:

- the scope, rate of progress and cost of our clinical trials, preclinical programs and other related activities;
- the extent of success in our early preclinical and clinical stage research programs, which will determine the amount of funding required to further the development of our product candidates;
- the progress that we make in developing new product candidates based on our proprietary ProTide technology;

- the cost of manufacturing clinical supplies and establishing commercial supplies of our product candidates and any products that we may develop;
- the costs involved in filing and prosecuting patent applications and enforcing and defending potential patent claims;
- the outcome, timing and cost of regulatory approvals of our ProTide product candidates;
- the cost and timing of establishing sales, marketing and distribution capabilities;
- the costs of hiring additional skilled employees to support our continued growth and the related costs of leasing additional office space; and
- developments related to COVID-19 and its impact on the costs and timing associated with the conduct of our clinical trials, preclinical programs and other related activities.

Legal Proceedings

From time to time, we may be party to litigation that arises in the ordinary course of our business. Other than as discussed below, we do not have any pending litigation that, separately or in the aggregate, would, in the opinion of management, have a material adverse effect on our results of operations, financial condition or cash flows.

In 2018, we were granted a European patent from the European Patent Office (EPO), EP 2955190 ("EP 190"), that covers the composition of matter of a small genus of phosphoramidate nucleotide compounds that includes sofosbuvir which is a key component of the products Sovaldi[®], Harvoni[®], Epclusa[®] and Vosevi[®]; leading drugs for the treatment of hepatitis C sold by Gilead Sciences, Inc. and its affiliates. Sofosbuvir and our drug Acelarin share a similar chemical structure, and sofosbuvir is covered by certain claims in EP 190, which predates Gilead's patent on sofosbuvir by several years. Later in 2018, Gilead filed an Opposition to EP 190 at the EPO in an attempt to have it revoked. In February 2021, the EPO Opposition Division upheld EP 190 with amended patent claims that still cover sofosbuvir. We believe this decision is correct, and is a further confirmation of the ground-breaking work of our late Chief Scientific Officer, Professor Christopher McGuigan, as the creator of the ProTide prodrug strategy to deliver nucleotides for the treatment of patients with cancer or viral infections. In June 2021, Gilead filed an appeal against the decision of the Opposition Division to the EPO Technical Boards of Appeal. We also filed an appeal against the decision by the Opposition Division to only allow EP 190 in an amended form. There can be no assurance as to the outcome of such an appeal. The Boards of Appeal could disagree with the Opposition Division, in whole or part, and revoke EP 190, or agree with the Opposition Division and uphold EP 190 (in the form in which it was granted or in amended form). In September 2022, we were granted another European patent from the EPO, EP 3904365 ("EP 365"), that covers a subset of the phosphoramidate nucleotide compounds claimed by EP 190 and which also covers sofosbuvir.

A European patent can be asserted against infringers, in this case European affiliates of Gilead Sciences, Inc., in national courts in Europe, even before a final decision of the EPO Technical Boards of Appeal, and can also be challenged in the national courts of some jurisdictions. Following EP 190 being upheld by the EPO Opposition Division, in February 2021, Gilead Sciences, Inc. and Gilead Sciences Limited filed a lawsuit against us in the Patents Court of the High Court of Justice of England and Wales requesting revocation of the UK part of EP 190. In March 2021, we filed a counterclaim against Gilead Sciences, Inc. and Gilead Sciences Limited in those proceedings, alleging infringement of EP 190 resulting from acts including the sale of Sovaldi, as well as its combination products Harvoni, Vosevi and Epclusa, in the United Kingdom. The parties to the UK litigation have also agreed that the UK part of EP 365 will form part of the ongoing revocation claim and infringement counterclaim.

Separately, in April 2021, we initiated legal proceedings against Gilead Sciences Ireland UC and Gilead Sciences GmbH in the German Regional Court of Dusseldorf ("RC Dusseldorf") for patent infringement for the sale of Sovaldi as well as its combination products Harvoni, Vosevi and Epclusa in Germany. In April 2022, Gilead Sciences Ireland UC and Gilead Sciences GmbH also filed an action for a compulsory license before the German Federal Patent Court. If granted, such compulsory license would allow the two Gilead entities to continue marketing their sofosbuvir-containing products in Germany in return for payment by Gilead of a royalty to be determined by the Federal Patent Court. In July 2022, following a comprehensive hearing in May 2022, the RC Dusseldorf issued a judgment that the two Gilead entities infringe our composition of matter claims in EP 190 through their sales of Sovaldi, Harvoni, Vosevi and Epclusa in Germany, *inter alia* ordering them to cease and desist and declaring that they are liable for damages. The decision of the RC Dusseldorf only applies to Germany and the two Gilead entities have appealed the decision. We intend to continue to vigorously defend our patent rights and the foundational work of Professor McGuigan.

The appeal of the decision upholding EP 190 by the EPO Opposition Division, the continuing litigation in Germany and before the UK Patents Court with Gilead, and potential future infringement or validity litigation in Europe with Gilead may subject us to significant legal expense and may be a distraction to management. There can be no assurance that EP 190 and EP 365, each of which cover sofosbuvir, will be upheld as valid and infringed by any national court in Europe, or that EP 190 will be upheld as valid by the European Technical Boards of Appeal. See "Risk Factors — Intellectual property litigation could cause us to spend substantial resources and distract our personnel from their normal responsibilities." in our Annual Report on Form 20-F for the year ended December 31, 2021.

This litigation does not affect the patent protection on any of our product candidates, which are covered by separate patents that are not involved in this litigation.

NuCana Reports Third Quarter 2022 Financial Results and Provides Business Update

Multiple Data Readouts on Track for the Remainder of 2022 and the First Half of 2023

Well Capitalized with Anticipated Cash Runway into 2025

Edinburgh, United Kingdom, November 16, 2022 (GLOBE NEWSWIRE) – NuCana plc (NASDAQ: NCNA) announced financial results for the third quarter ended September 30, 2022 and provided an update on its broad clinical program with its transformative ProTide therapeutics.

As of September 30, 2022, NuCana had cash and cash equivalents of £50.8 million compared to £46.5 million as of June 30, 2022 and £60.3 million at December 31, 2021. NuCana continues to advance its various clinical programs and reported a net loss of £4.5 million for the quarter ended September 30, 2022, as compared to a net loss of £8.0 million for the quarter ended September 30, 2021. Basic and diluted loss per share was £0.09 for the quarter ended September 30, 2022, as compared to £0.15 per share for the quarter ended September 30, 2021.

"This year we have focused on advancing our transformative ProTides through the clinic and evaluating additional indications and combinations to expand our development program," said Hugh S. Griffith, NuCana's Founder and Chief Executive Officer. "Based on NUC-3373's promising efficacy and favorable safety profile, we initiated two clinical studies: NuTide:323, a randomized Phase 2 trial of NUC-3373 in combination with irinotecan (NUFIRI) and bevacizumab for the second-line treatment of patients with colorectal cancer; and NuTide:303 a Phase 1b/2 study of NUC-3373 in combination with either pembrolizumab in patients with solid tumors or in combination with docetaxel in patients with non-small cell lung cancer (NSCLC). Furthermore, we entered the Phase 2 part of the NuTide:701 study which is investigating NUC-7738 as a monotherapy and in combination with pembrolizumab in patients."

Mr. Griffith continued: "We recently presented data at the European Society of Medical Oncology (ESMO) Annual Meeting that showed the promising anti-tumor activity and favorable safety profiles of both NUC-3373 and NUC-7738. We presented encouraging data for NUC-3373 in combination with irinotecan (NUFIRI) or oxaliplatin (NUFOX) from the NuTide:302 Phase 1b/2 study in patients with advanced colorectal cancer. We also presented positive data on NUC-7738 in patients with solid tumors, including melanoma, from the Phase 1 part of the Phase 1/2 NuTide:701 study. At the 34th EORTC-NCI-AACR Annual Meeting in October, we presented data demonstrating that NUC-3373 is a more potent inhibitor of thymidylate synthase than pemetrexed in both adenocarcinoma and squamous subtypes of NSCLC. In addition, we presented data that demonstrate NUC-3373's ability to increase the immunogenic cell death of lung cancer cells in combination with pembrolizumab."

Mr. Griffith concluded: "We are pleased with the progress we have made this year with NUC-3373 and NUC-7738. Based on these positive data updates, we have expanded our development programs and are rapidly advancing them as we progress towards our goal of providing more effective and safer treatment options for patients with cancer. With a cash runway that is expected to fund operations into 2025, we look forward to achieving numerous value-driving catalysts in the near future."

Anticipated Milestones: Q4 2022 and H1 2023

NUC-3373 (a ProTide transformation of 5-FU)

In Q4 2022, NuCana expects to:

- Commence enrollment in the randomized, controlled Phase 2 (NuTide:323) study of NUC-3373 in combination with other agents for the second-line treatment of patients with colorectal cancer;
- Commence enrollment in the Phase 1b/2 (NuTide:303) modular study of NUC-3373 in combination with either pembrolizumab in
 patients with various solid tumors or in combination with docetaxel in patients with non-small cell lung cancer (NSCLC) to identify
 additional indications for development; and
- Expand the Phase 1b/2 (NuTide:302) study of NUC-3373 in colorectal cancer patients, and evaluate NUC-3373-based regimens in combination with bevacizumab in second-line patients with colorectal cancer.

In the first half of 2023, NuCana expects to:

- Announce data from the Phase 1b/2 (NuTide:302) study of NUC-3373 combined with leucovorin, bevacizumab and either irinotecan or oxaliplatin in second-line patients with colorectal cancer; and
- Announce data from the Phase 1b/2 (NuTide:303) modular study of NUC-3373 in combination with either pembrolizumab in
 patients with various solid tumors or docetaxel in patients with non-small cell lung cancer (NSCLC) to identify additional
 indications for development.

NUC-7738 (a ProTide transformation of 3'-deoxyadenosine)

In Q4 2022, NuCana expects to:

- Commence enrollment in the Phase 2 part of the NuTide:701 study of NUC-7738 in combination with the PD-1 inhibitor pembrolizumab, in patients with solid tumors; and
- Announce data from the Phase 2 part of the NuTide:701 study in patients with solid tumors treated with NUC-7738 monotherapy.

In the first half of 2023, NuCana expects to:

- Announce data from the Phase 1 part of the NuTide:701 study of NUC-7738 in patients with solid tumors; and
- Announce data from the Phase 2 part of the NuTide:701 study in patients with solid tumors treated with NUC-7738 monotherapy and NUC-7738 in combination with pembrolizumab.

About NuCana

NuCana is a clinical-stage biopharmaceutical company focused on significantly improving treatment outcomes for patients with cancer by applying our ProTide technology to transform some of the most widely prescribed chemotherapy agents, nucleoside analogs, into more effective and safer medicines. While these conventional agents remain part of the standard of care for the treatment of many solid and hematological tumors, they have significant shortcomings that limit their efficacy and they are often poorly tolerated. Utilizing our proprietary technology, we are developing new medicines, ProTides, designed to overcome the key limitations of nucleoside analogs and generate much higher concentrations of anti-cancer metabolites in cancer cells. NuCana's pipeline includes NUC-3373 and NUC-7738. NUC-3373 is a new chemical entity derived from the nucleoside analog 5-fluorouracil, a widely used chemotherapy agent. NUC-3373, in combination with other agents, is in a Phase 1b/2 study in patients with metastatic colorectal cancer. NuCana has also initiated a randomized Phase 2 study of NUC-3373, in combination with other agents, for the second-line treatment of patients with advanced colorectal cancer. In addition, NuCana has initiated a Phase 1b/2 modular study of NUC-3373 in combination with other agents, is combination with other agents, including the PD-1 inhibitor pembrolizumab, in patients with advanced solid tumors to identify additional indications for development. NUC-7738 is a transformation of 3'-deoxyadenosine, a novel anti-cancer nucleoside analog. NUC-7738 is in the Phase 2 part of a Phase 1/2 study in patients with advanced solid tumors which is evaluating NUC-7738 as a monotherapy and in combination with pembrolizumab.

Forward-Looking Statements

This press release may contain "forward-looking" statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are based on the beliefs and assumptions and on information currently available to management of NuCana plc (the "Company"). All statements other than statements of historical fact contained in this press release are forward-looking statements, including statements concerning the Company's planned and ongoing clinical studies for the Company's product candidates and the potential advantages of those product candidates, including NUC-3373 and NUC-7738; the initiation, enrollment, timing, progress, release of data from and results of those planned and ongoing clinical studies; the Company's goals with respect to the development, regulatory pathway and potential use, if approved, of each of its product candidates; the utility of prior non-clinical and clinical data in determining future clinical results; and the sufficiency of the Company's current cash, cash equivalents and marketable securities to fund its planned operations into 2025. In some cases, you can identify forward-looking statements by terminology such as "may," "will," "should," "expects," "plans," "anticipates," "believes," "estimates," "predicts," "potential" or "continue" or the negative of these terms or other comparable terminology. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. These risks and uncertainties include, but are not limited to, the risks and uncertainties set forth in the "Risk Factors' section of the Company's Annual Report on Form 20-F for the year ended December 31, 2021 filed with the Securities and Exchange Commission ("SEC") on April 27, 2022, and subsequent reports that the Company files with the SEC. Forward-looking statements represent the Company's beliefs and assumptions only as of the date of this press release. Although the Company believes that the expectations reflected in the forward-looking statements are reasonable, it cannot guarantee future results, levels of activity, performance or achievements. Except as required by law, the Company assumes no obligation to publicly update any forward-looking statements for any reason after the date of this press release to conform any of the forward-looking statements to actual results or to changes in its expectations.

Unaudited Condensed Consolidated Statements of Operations

	For the Three Months Ended September 30,		For the Nine Months Ended September 30,	
	2022	2021	2022	2021
	(in t	housands, exce	pt per share data)	
	£	£	£	£
Research and development expenses	(7,386)	(8,971)	(23,238)	(26,200)
Administrative expenses	(1,715)	(2,277)	(5,756)	(6,456)
Net foreign exchange gains	2,912	1,274	7,120	488
Operating loss	(6,189)	(9,974)	(21,874)	(32,168)
Finance income	216	22	380	81
Loss before tax	(5,973)	(9,952)	(21,494)	(32,087)
Income tax credit	1,445	1,911	4,672	5,198
Loss for the period	(4,528)	(8,041)	(16,822)	(26,889)
Basic and diluted loss per share	(0.09)	(0.15)	(0.32)	(0.52)

Unaudited Condensed Consolidated Statements of Financial Position

ℓ ℓ Assets k Non-current assets $2,512$ $2,410$ Property, plant and equipment 969 851 Deferred tax asset $2,655$ $2,540$ Other non-current assets $2,655$ $2,540$ Current assets $2,655$ $2,540$ Prepayments, accrued income and other receivables $7,052$ $4,161$ Current income tax receivable $4,622$ $7,188$ Cash and cash equivalents $50,752$ $62,426$ $71,613$ Total assets $62,426$ $71,613$ $72,7474$ Equivand liabilities $62,625$ $75,068$ $72,103$ Coll caquity and liabilities $62,623$ $65,548$ Non-current liabilities $143,138$ $143,137$ Current iabilities 46 46 Case liabilities 450 164 Non-current liabilities 450 164 Current liabilities 450 164 Current liabilities 450 164		September 30, 2022	December 31, 2021
Assets Intragible assets 2,512 2,410 Property, plant and equipment 969 9811 Deferred tax asset 95 60 Other non-current assets 2,655 2,540 Other non-current assets 2,655 2,540 Current assets 6,231 5,861 Current assets 6,231 5,861 Current income tax receivable 4,622 7,183 Current income tax receivable 50,752 60,264 Call assets 68,657 77,474 Equity and liabilities 62,426 71,613 Chart assets 65,657 77,474 Equity and liabilities 75,068 72,137 Accurulated deficit (165,513) (149,726) Total equity attributable to equity holders of the Company 52,693 65,548 Non-current liabilities 459 164 Lease liabilities 459 164 Provisions 46 46 Lease liabilities 5,614 1,829 Payroll taxes an			
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Current income tax receivable 4,622 7,188 Cash and cash equivalents 50,752 60,264 62,426 71,613 Total assets 68,657 77,474 Equity and liabilities 68,657 77,474 Equity and share premium 143,138 143,137 Other reserves 75,068 72,137 Accumulated deficit (165,513) (149,726) Total equity attributable to equity holders of the Company 52,693 65,548 Non-current liabilities 46 46 Lease liabilities 459 164 Current liabilities 50,5 210 Current liabilities 50,5 210 Current liabilities 459 164 Lease liabilities 5,614 1,829 Payroll taxes and social security 166 170 Accured expenditure 9,456 9,510 Lease liabilities 223 207 Total liabilities 223 207 Total liabilities 15,964 11,926	Prepayments, accrued income and other receivables	7,052	4,161
Cash and cash equivalents 50,752 60,264 Intersection 62,426 71,613 Total assets 68,657 77,474 Equity and liabilities 68,657 77,474 Equity and liabilities 68,657 77,474 Equity and liabilities 143,138 143,137 Other reserves 75,068 72,137 Accumulated deficit (165,513) (149,726) Total equity attributable to equity holders of the Company 52,693 65,548 Non-current liabilities 46 46 Lease liabilities 459 164 Current liabilities 459 164 Trade payables 5,614 1,829 Payroll taxes and social security 166 170 Accrued expenditure 9,456 9,510 Lease liabilities 223 207 Total liabilities 223 207 Total liabilities 15,964 11,926			
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Other reserves 75,068 72,137 Accumulated deficit (165,513) (149,726) Total equity attributable to equity holders of the Company 52,693 65,548 Non-current liabilities 46 46 Provisions 46 46 Lease liabilities 505 210 Current liabilities 5,614 1,829 Payroll taxes and social security 166 170 Accrued expenditure 9,456 9,510 Lease liabilities 223 207 Total liabilities 223 207 Total liabilities 15,964 11,926		143 138	143 137
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Current liabilities 5,614 1,829 Trade payables 5,614 1,829 Payroll taxes and social security 166 170 Accrued expenditure 9,456 9,510 Lease liabilities 223 207 Total liabilities 15,459 11,716	Lease liabilities	459	
Trade payables 5,614 1,829 Payroll taxes and social security 166 170 Accrued expenditure 9,456 9,510 Lease liabilities 223 207 15,459 11,716 Total liabilities 15,964 11,926		505	210
Payroll taxes and social security 166 170 Accrued expenditure 9,456 9,510 Lease liabilities 223 207 15,459 11,716 Total liabilities 15,964 11,926	Current liabilities		
Payroll taxes and social security 166 170 Accrued expenditure 9,456 9,510 Lease liabilities 223 207 15,459 11,716 Total liabilities 15,964 11,926	Trade payables	5,614	1,829
Accrued expenditure 9,456 9,510 Lease liabilities 223 207 15,459 11,716 Total liabilities 15,964 11,926		166	
15,459 11,716 Total liabilities 15,964 11,926		9,456	9,510
Total liabilities 15,964 11,926	Lease liabilities	223	207
Total liabilities 15,964 11,926		15,459	11,716
Total equity and liabilities 68,657 77,474	Total liabilities		
	Total equity and liabilities	68,657	77,474

Unaudited Condensed Consolidated Statements of Cash Flows

	For the Nine Months Ended S 2022	For the Nine Months Ended September 30, 2022 2021	
	(in thousands) £	£	
Cash flows from operating activities	Ľ	z	
Loss for the period	(16,822)	(26,889)	
Adjustments for:			
Income tax credit	(4,672)	(5,198)	
Amortization, depreciation and loss on disposal	676	673	
Finance income	(380)	(81)	
Interest expense on lease liabilities	11	15	
Share-based payments	3,900	4,919	
Net foreign exchange gains	(7,233)	(533)	
	(24,520)	(27,094)	
Movements in working capital:			
Increase in prepayments, accrued income and other receivables	(2,758)	(497)	
Increase in trade payables	3,785	1,634	
(Decrease) increase in payroll taxes, social security and accrued expenditure	(101)	2,333	
Movements in working capital	926	3,470	
Cash used in operations	(23,594)	(23,624)	
Net income tax received	7,220	9,888	
Net cash used in operating activities	(16,374)	(13,736)	
Cash flows from investing activities			
Interest received	368	79	
Payments for property, plant and equipment	(12)	(43)	
Payments for intangible assets	(396)	(537)	
Payments for other non-current assets	—	(2,597)	
Net cash used in investing activities	(40)	(3,098)	
Cash flows from financing activities			
Payments for lease liabilities	(189)	(222)	
Proceeds from issue of share capital	1	198	
Net cash used in financing activities	(188)	(24)	
Net decrease in cash and cash equivalents	(16,602)	(16,858)	
Cash and cash equivalents at beginning of period	60,264	87,356	
Effect of exchange rate changes on cash and cash equivalents	7,090	529	
Cash and cash equivalents at end of period	50,752	71,027	

For more information, please contact:

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