FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF Estimated a

OMB APPROVAL

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

SECURITIES

1. Name and Address of Reporting Person* <u>Lynn Geoffrey</u>	Requiring (Month/Da	2. Date of Event Requiring Statement (Month/Day/Year) 12/17/2024 3. Issuer Name and Ticker or Trading Symbol Barinthus Biotherapeutics plc. [BRNS]						
(Last) (First) (Middle) UNIT 6-10, ZEUS BUILDING RUTHERFORD AVENUE,			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give Other (specify below) Chief Scientific Officer		5. If Amendment, Date of Original Filed (Month/Day/Year) 12/20/2024			
HARWELL	_					6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting		
(Street) DIDCOT X0 OX11 0DF	_						- F CISUII	oy More than One Person
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owne Form: D (D) or In (I) (Instr	irect direct	rect Ownership (Instr. 5)		
Ordinary Shares ⁽¹⁾			638,442	Г				
Ordinary Shares ⁽¹⁾			2,197	I	By spouse			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4) 2. Date Ex Expiration (Month/Da			3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	5)
Share Option (Right to Buy)	(2)	03/08/2032	Ordinary Shares ⁽¹⁾	174,500	11.12		D	
Share Option (Right to Buy)	(3)	01/03/2033	Ordinary Shares ⁽¹⁾	23,384	2.4		D	
Share Option (Right to Buy)	(4)	01/02/2034	Ordinary Shares ⁽¹⁾	24,207	3.7		D	
Share Option (Right to Buy)	(5)	12/01/2034	Ordinary Shares ⁽¹⁾	200,000	0.98		D	

Explanation of Responses:

- 1. The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents one Ordinary Share.
- 2. The shares underlying this option shall vest and become exercisable in three equal annual installments, with the first installment vested on January 3, 2023.
- 3. The shares underlying this option shall vest and become exercisable in three equal annual installments, with the first installment vested on January 3, 2024.
- 4. The shares underlying this option shall vest and become exercisable in three equal annual installments, with the first installment vesting on January 2, 2025.
- 5. The shares underlying this option shall vest and become exercisable in three equal annual installments, with the first installment vesting on December 1, 2025.

Remarks:

This amendment to the Form 3 originally filed on December 20, 2024 is being filed solely to correct the number of Ordinary Shares beneficially owned by the Reporting Person's spouse.

/s/ William Enright, Attorney-in-Fact

12/31/2024

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.