Radius Health, Inc. Form 4 January 12, 2015

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

Check this box subject to

if no longer Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

(Last)

(City)

Common

Stock

1. Name and Address of Reporting Person * F2 Bioscience III, L.P.

> (First) (Middle)

UGLAND HOUSE, SOUTH CHURCH STREET, PO BOX 309

(Street)

01/08/2015

GEORGE TOWN, E9 KY1-1104

2. Issuer Name and Ticker or Trading Symbol

Radius Health, Inc. [RDUS] 3. Date of Earliest Transaction

(Month/Day/Year) 01/08/2015

4. If Amendment, Date Original

Filed(Month/Day/Year)

OMB APPROVAL

OMB Number:

3235-0287

January 31, Expires:

2005 Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner Other (specify Officer (give title below)

6. Individual or Joint/Group Filing(Check Applicable Line)

5. Amount of

Securities

Owned

Beneficially

Following

Reported

Form filed by One Reporting Person X Form filed by More than One Reporting

(D) or

Indirect (I)

(Instr. 4)

(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed 3. Security (Month/Day/Year) Execution Date, if (Instr. 3) Code (Month/Day/Year) (Instr. 8) Code V Amount

4. Securities Acquired Transaction(A) or Disposed of (D) (Instr. 3, 4 and 5)

389,331

(1)

(A) Transaction(s) or (Instr. 3 and 4) (D) Price D (1)

 $D^{(2)}$ 1,167,997

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

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(9-02)

6. Ownership 7. Nature of

Beneficial

Ownership

(Instr. 4)

Form: Direct Indirect

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Warrant	\$ 2.694	01/08/2015		J	89,261 (1)	04/23/2013	04/23/2018	Common Stock	89,261 (1)

Reporting Owners

Reporting Owner Name / Address	Relationships					
Fg	Director	10% Owner	Officer	Other		
F2 Bioscience III, L.P. UGLAND HOUSE, SOUTH CHURCH STREET PO BOX 309 GEORGE TOWN, E9 KY1-1104		X				
F2 Bioscience GP Ltd. UGLAND HOUSE, SOUTH CHURCH STREET PO BOX 309 GEORGE TOWN, E9 KY1-1104	X					
F2 Capital Ltd PO BOX 3175 ROAD TOWN TORTOLA, D8 VG 1110		X				
Priestley Katherine UGLAND HOUSE, SOUTH CHURCH STREET PO BOX 309 GEORGE TOWN, E9 KY1-1104	X					
Signatures						
/s/ Morag Law, attorney-in-fact for F2 Bioscience III, L.P.	01/12/2015					
**Signature of Reporting Person		Date				
/s/ Morag Law, attorney-in-fact for F2 Bioscience GP Ltd.	01/12/2015					
**Signature of Reporting Person		Date				
/s/ Morag Law, attorney-in-fact for F2 Capital Limited	01/12/2015					
**Signature of Reporting Person		Date				

Reporting Owners 2

/s/ Morag Law, attorney-in-fact for Katherine Priestley

01/12/2015

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- (1) Reflects a distribution by the Reporting Person to a limited partner pursuant to a discretionary election.
 - The reported securities are owned directly by F2 Bioscience III, L.P. ("F2"). Each of F2 Biosciences GP Ltd. ("F2 GP"), Katherine Priestley and F2 Capital Limited ("F2 Capital") are indirect beneficial owners of the reported securities. F2 GP is the General Partner of
- (2) F2 and Katherine Priestley is a member of F2 GP. F2 Capital is an investment adviser to F2. Each of the reporting persons disclaims beneficial ownership of the securities reported herein except to the extent of their pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all of the reported shares for purposes of Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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