

Radius Health, Inc.  
Form 3  
February 21, 2014

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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)

<p>1. Name and Address of Reporting Person *</p> <p>Â F2 Bioscience IV L.P.</p> <p>(Last) (First) (Middle)</p> <p>UGLAND HOUSE, SOUTH CHURCH STREET,Â PO BOX 309</p> <p>(Street)</p> <p>GEORGE TOWN,Â E9Â KY1-1104</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>02/14/2014</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>Radius Health, Inc. [NONE]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below)</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person</p>
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**Table I - Non-Derivative Securities Beneficially Owned**

<p>1. Title of Security (Instr. 4)</p>	<p>2. Amount of Securities Beneficially Owned (Instr. 4)</p>	<p>3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)</p>	<p>4. Nature of Indirect Beneficial Ownership (Instr. 5)</p>
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

<p>1. Title of Derivative Security (Instr. 4)</p>	<p>2. Date Exercisable and Expiration Date (Month/Day/Year)</p> <p>Date Exercisable      Expiration Date</p>	<p>3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)</p> <p>Title      Amount or Number of</p>	<p>4. Conversion or Exercise Price of Derivative Security</p>	<p>5. Ownership Form of Derivative Security: Direct (D)</p>	<p>6. Nature of Indirect Beneficial Ownership (Instr. 5)</p>
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				Shares		or Indirect (1) (Instr. 5)	
Series B-2 Convertible Preferred Stock	02/14/2014	Â (1)	Common Stock	2,279,380	\$ (1)	D (2)	Â
Series B-2 Convertible Preferred Stock	02/14/2014	Â (1)	Common Stock	1,107,130	\$ (1)	I	See footnote (3)
Common Stock Warrant	02/14/2014	02/14/2019	Common Stock	569,845	\$ 6.142	D (2)	Â
Common Stock Warrant	02/14/2014	02/14/2019	Common Stock	276,783	\$ 6.142	I	See footnote (3)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
F2 Bioscience IV L.P. UGLAND HOUSE, SOUTH CHURCH STREET PO BOX 309 GEORGE TOWN,Â E9Â KY1-1104	Â	Â X	Â	Â
F2 Bio Ventures V L.P. KINGSTON CHAMBERS, P.O. BOX 173 ROAD TOWN, TORTOLA,Â D8Â VG1110	Â	Â X	Â	Â
F2 Bioscience IV GP Ltd. UGLAND HOUSE, SOUTH CHURCH STREET PO BOX 309 GEORGE TOWN,Â E9Â KY1-1104	Â	Â X	Â	Â
F2 Bio Ventures GP Ltd. KINGSTON CHAMBERS, P.O. BOX 173 ROAD TOWN, TORTOLA,Â D8Â VG1110	Â	Â X	Â	Â
Globeways Holdings Ltd 3RD FLOOR, GENEVE PLACE, WATERFRONT DR. PO BOX 3175 ROAD TOWN, TORTOLA,Â D8Â	Â	Â X	Â	Â

## Signatures

/s/ Morag Law, Attorney in Fact under Power of Attorney for F2 Bioscience IV L.P. 02/21/2014  
\*\*Signature of Reporting Person Date

/s/ Morag Law, Attorney in Fact under Power of Attorney for F2 Bio Ventures V L.P. 02/21/2014  
\*\*Signature of Reporting Person Date

/s/ Morag Law, Attorney in Fact under Power of Attorney for F2 Bioscience IV GP Ltd. 02/21/2014

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\_\_Signature of Reporting Person

Date

/s/ Morag Law, Attorney in Fact under Power of Attorney for F2 Bioventures GP Ltd.

02/21/2014

\_\_Signature of Reporting Person

Date

/s/ Morag Law, Attorney in Fact under Power of Attorney for Globeways Holdings Ltd.

02/21/2014

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Each share of the Series B Convertible Preferred Stock has no expiration date and is convertible at any time, in whole or in part, at the election of the holder at a conversion rate of 10 shares of Common Stock for every 1 share of Series B-2 Convertible Preferred Stock.  

The reported securities are owned directly by F2 Bioscience IV L.P. ("F2 IV"). Each of F2 Bioscience IV GP Ltd. ("F2 IV GP"), Katherine Priestley, Globeways Holdings Ltd ("Globeways") and F2 Capital Limited ("F2 Capital") are indirect beneficial owners of the reported securities. F2 IV GP is the General Partner of F2 IV. Katherine Priestley and Globeways are members of F2 IV GP. F2 Capital is an investment adviser to F2 IV. 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.
- (2) The reported securities are owned directly by F2 Bio Ventures V L.P. ("F2 Bio"). Each of F2 Bio Ventures GP Ltd., Globeways and F2 Capital are indirect beneficial owners of the reported securities. F2 Bio Ventures GP Ltd. is the General Partner of F2 Bio. Globeways is the sole member of F2 Bio Ventures GP Ltd. F2 Capital is an investment adviser to F2 V. 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.
- (3) The reported securities are owned directly by F2 Bio Ventures V L.P. ("F2 Bio"). Each of F2 Bio Ventures GP Ltd., Globeways and F2 Capital are indirect beneficial owners of the reported securities. F2 Bio Ventures GP Ltd. is the General Partner of F2 Bio. Globeways is the sole member of F2 Bio Ventures GP Ltd. F2 Capital is an investment adviser to F2 V. 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.