Anthera Pharmaceuticals Inc Form SC 13G February 09, 2015

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13G

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

ANTHERA PHARMACEUTICALS, INC.

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

03674U201

(CUSIP Number)

December 31, 2014

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [X] Rule 13d 1(b)
- [] Rule 13d 1(c)
- [] Rule 13d 1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial

filing on this form with respect to the subject class of securities, and for any

subsequent amendment containing information which would alter the disclosures provided in

a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be

"filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or

otherwise subject to the liabilities of that section of the $\mbox{\it Act}$ but shall be subject to

all other provisions of the Act (however, see the Notes).

JSIP N 2 of	O. 03674U201 14	13G
1.	NAMES OF REPORTING PERSONS.	
	Franklin Resources, Inc.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER	OF A GROUP
	(a)	
	(b) X	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBE	R OF SHARES BENEFICIALLY OWNED BY EACH	REPORTING PERSON WITH:

5. SOLE VOTING POWER

(See Item 4) 7. SOLE DISPOSITIVE POWER (See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSONAL ASSOCIATION (P) EXCLUDES CERTAIN SHARES []		(See Item 4)
7. SOLE DISPOSITIVE POWER (See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERS 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	6.	SHARED VOTING POWER
(See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERS 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		(See Item 4)
8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERS 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	7.	SOLE DISPOSITIVE POWER
(See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERS 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		(See Item 4)
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERS 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	8.	SHARED DISPOSITIVE POWER
1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		(See Item 4)
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
CERTAIN SHARES []		1,357,812
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	10.	
	11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
6.0%		6.0%

12. TYPE OF REPORTING PERSON

HC, CO (See Item 4)

JSIP N 3 of	10. 03674U201 14	13G
1.	NAMES OF REPORTING PERSONS.	
	Charles B. Johnson	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER	OF A GROUP
	(a) (b) X	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	USA	
NUMBE	R OF SHARES BENEFICIALLY OWNED BY EACH	REPORTING PERSON WITH:

5. SOLE VOTING POWER

	(See Item 4)
6.	SHARED VOTING POWER
	(See Item 4)
7.	SOLE DISPOSITIVE POWER
	(See Item 4)
8.	SHARED DISPOSITIVE POWER
	(See Item 4)
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	1,357,812
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.0%

12. TYPE OF REPORTING PERSON

HC, IN (See Item 4)

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5. SOLE VOTING POWER

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1.	NAMES OF REPORTING PERSONS.
	Rupert H. Johnson, Jr.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
	(a)
	(b) X
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	USA
NUMBE	CR OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

(See Item 4) 7. SOLE DISPOSITIVE POWER (See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.0%	(See Item 4) 7. SOLE DISPOSITIVE POWER (See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		(See Item 4)
7. SOLE DISPOSITIVE POWER (See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	7. SOLE DISPOSITIVE POWER (See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	6.	SHARED VOTING POWER
(See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	(See Item 4) 8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		(See Item 4)
8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	8. SHARED DISPOSITIVE POWER (See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	7.	SOLE DISPOSITIVE POWER
(See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	(See Item 4) 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		(See Item 4)
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CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		1,357,812
		10.	
6.0%	6.0%	11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
			6.0%

12. TYPE OF REPORTING PERSON

HC, IN (See Item 4)

CUS: Page 5			13G
1.		NAMES OF REPORTING PERSONS.	
		Franklin Advisers, Inc.	
2	•	CHECK THE APPROPRIATE BOX IF A MEMBER	OF A GROUP
		(a) (b) X	
3		SEC USE ONLY	
4	•	CITIZENSHIP OR PLACE OF ORGANIZATION	
		California	
N	UMBE	R OF SHARES BENEFICIALLY OWNED BY EACH	REPORTING PERSON WITH:

5. SOLE VOTING POWER

1,357,812 6. SHARED VOTING POWER 0 7. SOLE DISPOSITIVE POWER 1,357,812 8. SHARED DISPOSITIVE POWER 0 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,357,812 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

12. TYPE OF REPORTING PERSON

6.0%

IA, CO (See Item 4)

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    Item 1.
    (a) Name of Issuer
         ANTHERA PHARMACEUTICALS, INC.
    (b) Address of Issuer's Principal Executive Offices
          25801 Industrial Boulevard
          Suite B
          Hayward, CA 94545
    Item 2.
    (a) Name of Person Filing
          (i): Franklin Resources, Inc.
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(ii): Charles B. Johnson

CUSIP NO. 03674U201

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(iii): Rupert H. Johnson, Jr.
     (iv): Franklin Advisers, Inc.
    Address of Principal Business Office or, if none, Residence
(b)
     (i), (ii), and (iii):
          One Franklin Parkway
          San Mateo, CA 94403 1906
     (iv): One Franklin Parkway
          San Mateo, CA 94403 1906
(C)
   Citizenship
     (i): Delaware
     (ii) and (iii): USA
     (iv): California
    Title of Class of Securities
(d)
      Common Stock, par value $0.001 per share
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(e) CUSIP Number

03674U201

CUSIP No Page 7 of	0. 03674 14	U201	13G	
Item 3 or (c),	. If this	s statement is filed pursu	aant to §§240.13d 1(b) or 24	40.13d 2(b)
	check w	hether the person filing i	is a:	
U.S.C. 780		Broker or dealer registere	ed under section 15 of the	Act (15
78c).	(b) []	Bank as defined in section	n 3(a)(6) of the Act (15 U.	S.C.
(15 U.S.C.			ned in section 3(a)(19) of	the Act
		78c).		
Investment			ered under section 8 of the	:
	Ī	Act of 1940 (15 U.S.C 80a	8).	
\$240.13d 1		An investment adviser in a i) (E);	accordance with	
	(f) []	An employee benefit plan	or endowment fund in accord	lance with
	ć	§240.13d 1(b)(1)(ii)(F);		

(g) [X] A parent holding company or control person in accordance with
\$240.13d 1(b)(1)(ii)(G);
(h) [] A savings associations as defined in Section 3(b) of the Federal Deposit
Insurance Act (12 U.S.C. 1813);
(i) [] A church plan that is excluded from the definition of an investment
company under section 3(c)(14) of the Investment Company Act of 1940 (15
U.S.C. 80a 3);
(j) [] A non U.S. institution in accordance with §240.13d 1(b)(ii)(J
(k) [] Group, in accordance with §240.13d 1(b)(1)(ii)(K).
If filing as a non U.S. institution in accordance with $\$240.13d\ 1(b)(1)(ii)(J)$.
please specify the type of institution:
Item 4. Ownership
The securities reported herein are beneficially owned by one or more open or
closed end investment companies or other managed accounts that are investment

;

management clients of investment managers that are direct and indirect subsidiaries

(each, an "Investment Management Subsidiary" and, collectively, the

Management Subsidiaries") of Franklin Resources Inc. ("FRI"), including the Investment

Management Subsidiaries listed in this Item 4. When an investment management contract

(including a sub advisory agreement) delegates to an Investment Management Subsidiary

investment discretion or voting power over the securities held in the investment

advisory accounts that are subject to that agreement, FRI treats the Investment

Management Subsidiary as having sole investment discretion or voting authority, as the

case may be, unless the agreement specifies otherwise. Accordingly, each Investment

Management Subsidiary reports on Schedule 13G that it has sole investment discretion

and voting authority over the securities covered by any such investment management

agreement, unless otherwise noted in this Item 4. As a result, for purposes of Rule

 $13d\ 3$ under the Act, the Investment Management Subsidiaries listed in this Item 4 may

be deemed to be the beneficial owners of the securities reported in this Schedule 13G.

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Beneficial ownership by Investment Management Subsidiaries and other FRI affiliates is

being reported in conformity with the guidelines articulated by the SEC staff in

Release No. $34\ 39538$ (January 12, 1998) relating to organizations, such as FRI, where

related entities exercise voting and investment powers over the securities being

reported independently from each other. The voting and investment powers held by

Franklin Mutual Advisers, LLC ("FMA"), an indirect wholly owned Investment Management

Subsidiary, are exercised independently from FRI and from all other Investment

Management Subsidiaries (FRI, its affiliates and the Investment Management

Subsidiaries other than FMA are collectively, "FRI affiliates"). Furthermore, internal

policies and procedures of FMA and FRI establish informational barriers that prevent $\ensuremath{\mathsf{E}}$

the flow between FMA and the FRI affiliates of information that relates to the voting

and investment powers over the securities owned by their respective management

clients. Consequently, FMA and FRI affiliates report the securities over which they $\,$

hold investment and voting power separately from each other for purposes of Section 13

of the Act.

Charles B. Johnson and Rupert H. Johnson, Jr. (the "Principal Shareholders") each own

in excess of 10% of the outstanding common stock of FRI and are the principal

stockholders of FRI. FRI and the Principal Shareholders may be deemed to be, for

purposes of Rule 13d 3 under the Act , the beneficial owners of securities held by

persons and entities for whom or for which FRI subsidiaries provide investment

management services. The number of shares that may be deemed to be beneficially owned

and the percentage of the class of which such shares are a part are reported in Items

9 and 11 of the cover pages for FRI and each of the Principal Shareholders. FRI, the

Principal Shareholders and each of the Investment Management Subsidiaries disclaim any

pecuniary interest in any of the such securities. In addition, the filing of this

Schedule 13G on behalf of the Principal Shareholders, FRI and the FRI affiliates, as $\frac{1}{2}$

applicable, should not be construed as an admission that any of them is, and each of

them disclaims that it is, the beneficial owner, as defined in Rule $13d\ 3$, of any of

the securities reported in this Schedule 13G.

FRI, the Principal Shareholders, and each of the Investment Management Subsidiaries

Lugar Filling. Antinera Friarmaceuticais inc - Form 50 150
believe that they are not a "group" within the meaning of Rule 13d 5 under the Act and $$
that they are not otherwise required to attribute to each other the beneficial
ownership of the securities held by any of them or by any persons or entities for whom
or for which the Investment Management Subsidiaries provide investment management
services.
(a) Amount beneficially owned:
1,357,812
(b) Percent of class:
6.0%
(c) Number of shares as to which the person has:
(i) Sole power to vote or to direct the vote
Franklin Resources, Inc.: 0
Charles B.

Johnson:

0

Rupert H. Johnson,

Jr.: 0

Franklin Advisers, Inc.:

1,357,812

(ii) Shared power to vote or to direct the 0 vote

13G CUSIP NO. 03674U201 Page 9 of 14 (iii) Sole power to dispose or to direct the disposition of Franklin Resources, Inc.: 0 Charles B. Johnson: 0 Rupert H. Johnson, Jr.: 0 Franklin Advisers, Inc.: 1,357,812 (iv) Shared power to dispose or to direct the disposition of Item 5. Ownership of Five Percent or Less of a Class If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner

of more

than five percent of the class of securities, check the following $[\]\,.$

Item 6. Ownership of More than Five Percent on Behalf of Another Person

The clients of the Investment Management Subsidiaries, including investment

companies registered under the Investment Company Act of 1940 and other

managed accounts, have the right to receive or power to direct the receipt of

dividends from, and the proceeds from the sale of, the securities reported

herein.

Item 7. Identification and Classification of the Subsidiary Which Acquired the $\ensuremath{\mathsf{Acq}}$

Security Being Reported on By the Parent Holding Company