ESSEX WOODLANDS HEALTH VENTURES FUND VI L P Form SC 13G/A December 29, 2011

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)

ABIOMED, INC.

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

003654100

(CUSIP Number)

Martin P. Sutter

Essex Woodlands Health Ventures Fund VI, L.P.

Essex Woodlands Health Ventures Fund VII, L.P.

21 Waterway Avenue, Suite 225

The Woodlands, Texas 77380

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(281) 364-1555

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

December 31, 2009

(Date of Event which Requires Filing of this Statement)

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

" Rule 13G-1(b)

x Rule 13G-1(c)

" Rule 13G-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 Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13G

CUSIP No. 003654100

(1) Name of reporting person

Page 2 of 22 Pages

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Essex Woodlands Health Ventures Fund VI, L.P.(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

(5) Sole voting power

Number of

shares 946,818 (6) Shared voting power

beneficially

owned by

each

-0-(7) Sole dispositive power

reporting

person 946,818 (8) Shared dispositive power

with

-0-

(9) Aggregate amount beneficially owned by each reporting person

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946,818

(10) Check box if the aggregate amount in Row (11) excludes certain shares

(11) Percent of class represented by amount in Row (11)

2.5%

..

(12) Type of reporting person

PN

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Essex Woodlands Health Ventures VI, L.P.

(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

(5) Sole voting power

Number of

shares946,818
Shared voting powerbeneficially---

Sole dispositive powerowned by
each-0-
Sole dispositive powerreporting-9-
Sole dispositive powerperson8946,818
Shared dispositive power

with

-0-

(9) Aggregate amount beneficially owned by each reporting person

946,818

(10) Check box if the aggregate amount in Row (11) excludes certain shares

Page 3 of 22 Pages

2.5%

(12) Type of reporting person

PN

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Essex Woodlands Health Ventures VI, L.L.C.

(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

(5) Sole voting power

Number of

shares946,818
Shared voting powerbeneficially-0-
Sole dispositive powerowned by
each-0-
Sole dispositive powerreporting946,818
Shared dispositive power

with

-0-

(9) Aggregate amount beneficially owned by each reporting person

946,818

(10) Check box if the aggregate amount in Row (11) excludes certain shares

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2.5%

(12) Type of reporting person

00

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Essex Woodlands Health Ventures Fund VII, L.P.

(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

(5) Sole voting power

Number of

shares2,203,182
Shared voting powerbeneficially-0-
Sole dispositive powerowned by
each-0-
Sole dispositive powerreporting(7)person(8)2,203,182
Shared dispositive power

with

-0-

(9) Aggregate amount beneficially owned by each reporting person

2,203,182

(10) Check box if the aggregate amount in Row (11) excludes certain shares

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5.7%

(12) Type of reporting person

PN

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Essex Woodlands Health Ventures VII, L.P.

(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

(5) Sole voting power

Number of

shares (6) 2,203,182 Shared voting power beneficially owned by each (7) Sole dispositive power reporting person (8) 2,203,182 Shared dispositive power

with

-0-

(9) Aggregate amount beneficially owned by each reporting person

2,203,182

(10) Check box if the aggregate amount in Row (11) excludes certain shares

Page 6 of 22 Pages

5.7%

(12) Type of reporting person

PN

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Essex Woodlands Health Ventures VII, L.L.C.

(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

(5) Sole voting power

Number of

shares (6) 2,203,182 Shared voting power beneficially owned by each (7) Sole dispositive power reporting person (8) 2,203,182 Shared dispositive power

with

-0-

(9) Aggregate amount beneficially owned by each reporting person

2,203,182

(10) Check box if the aggregate amount in Row (11) excludes certain shares

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5.7%

(12) Type of reporting person

00

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Martin P. Sutter

(2) Check the appropriate box if a member of a group

(a) "

(b) x

(3) SEC use only

(4) Citizenship or place of organization

United States

(5) Sole voting power

Number of

shares (6) 20,186 Shared voting power beneficially owned by each (7) 3,150,000 Sole dispositive power reporting person 120,186 Shared dispositive power

with

3,150,000

(9) Aggregate amount beneficially owned by each reporting person

3,270,186⁽¹⁾

(10) Check box if the aggregate amount in Row (11) excludes certain shares

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8.5%

(12) Type of reporting person

IN

(1) Includes 3,150,000 shares held by Essex Woodlands Health Ventures, based on the July 8, 2011, proxy statement.

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

James L. Currie

(2) Check the appropriate box if a member of a group

(a) "

(b) x

(3) SEC use only

(4) Citizenship or place of organization

United States

(5) Sole voting power

Number of

shares -0-(6) Shared voting power

beneficially

owned by		3,150,000
each	(7)	Sole dispositive power

reporting

person -0-(8) Shared dispositive power

with

3,150,000

(9) Aggregate amount beneficially owned by each reporting person

3,150,000

(10) Check box if the aggregate amount in Row (11) excludes certain shares

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8.2%

..

(12) Type of reporting person

IN

(1) Name of reporting person

Page 10 of 22 Pages

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Immanuel Thangaraj

(2) Check the appropriate box if a member of a group

(a) "

(b) x

(3) SEC use only

(4) Citizenship or place of organization

United States

(5) Sole voting power

Number of

shares -0-(6) Shared voting power

beneficially

owned by		3,150,000
each	(7)	Sole dispositive power

reporting

person	(8)	-0- Shared dispositive power
with		

3,150,000

(9) Aggregate amount beneficially owned by each reporting person

3,150,000

(10) Check box if the aggregate amount in Row (11) excludes certain shares

8.2%

(12) Type of reporting person

IN

(1) Name of reporting person

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Petro Vainio

(2) Check the appropriate box if a member of a group

(a) "

(b) x

(3) SEC use only

(4) Citizenship or place of organization

United States

(5) Sole voting power

Number of

shares -0-(6) Shared voting power

beneficially

owned by		3,150,000
each	(7)	Sole dispositive power

reporting

person	(8)	-0- Shared dispositive power
with		

3,150,000

(9) Aggregate amount beneficially owned by each reporting person

3,150,000

(10) Check box if the aggregate amount in Row (11) excludes certain shares

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8.2%

(12) Type of reporting person