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

# **SCHEDULE 13D**

Information to be included in statements filed pursuant to Rule 13d-1(a) and amendments thereto filed pursuant to Rule 13d-2(a)

Under the Securities Exchange Act of 1934

**Capnia, Inc.** (Name of Issuer)

**Common stock, par value \$0.001 per share** (Title of Class of Securities)

14066L105 (CUSIP Number)

Frank Kung Vivo Capital LLC 505 Hamilton Avenue, Suite 207 Palo Alto, CA 94301 Telephone: (650) 688-0818 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

March 7, 2017

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box.

The information required on 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 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).

13D

CUSIP No.	14066L105
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	NAME OF REPORTING PERSON				
1					
	Bioasia Manag				
2	CHECK THE	APPROPRIATE BOX IF A MEM	IBER OF A GROUP		(a) 🗆
_	and light on it	*7			(b) 🗆
3	SEC USE ONI				
4	SOURCE OF I				
5		IF DISCLOSURE OF LEGAL P	ROCEEDINGS IS REQ	UIRED PURSUANT TO	
(	ITEMS 2(d) or				
6		OR PLACE OF ORGANIZATIO	DN	State of Delaware	
NUMBER OF		SOLE VOTING POWER		56,744 (1)	
SHARES	8	SHARED VOTING POWE		0	
BENEFICIALL OWNED BY	Y 9	SOLE DISPOSITIVE POV	VER	56,744 (1)	
EACH					
REPORTING					
PERSON	10	SHARED DISPOSITIVE I	POWER	0	
WITH					
with					
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11					
	56,744 <sup>(1)</sup>				
	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
12					
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13	TERCENT OF CLASS REFRESENTED DT ANIOUNT IN ROW (TT)				
15	0.1% <sup>(2)</sup>				
	0.1 /0				
14	TYPE OF REPORTING PERSON OO				

The shares are held of record by Biotechnology Development Fund II, L.P. Bioasia Management, LLC is the general partner of Biotechnology (1)

Development Fund II, L.P. Based on 47,479,879 shares of Common Stock outstanding as of March 10, 2017, after the completion of the Merger (as the term is defined in Item 3 (2) below).

CUSIP No.	14066L105
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	NAME OF REPORTING PERSON				
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		Asia Investmer	· · · · · · · · · · · · · · · · · · ·		
2	СН	ECK THE APP	ROPRIATE BOX IF A MEMBER OF A GRO	UP	$\begin{array}{c c} (a) \Box \\ (b) \Box \end{array}$
3	SEC	C USE ONLY			(0)
4		JRCE OF FUN	DS	00	
			ISCLOSURE OF LEGAL PROCEEDINGS IS		
5		MS 2(d) or 2(e)		REQUIRED FORSOART TO	
6			PLACE OF ORGANIZATION	State of Delaware	
NUMBER OF		7	SOLE VOTING POWER	402,108 <sup>(1)</sup>	
SHARES	H	8	SHARED VOTING POWER	0	
BENEFICIALL	Y	9	SOLE DISPOSITIVE POWER	402,108 (1)	
OWNED BY	+	,	SOLE DISI OSITIVE I OWER	402,108 ()	
EACH					
REPORTING	r	10		0	
PERSON		10	SHARED DISPOSITIVE POWER	0	
WITH					
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11	AG	UKEUATE AM	IOUNI BENEFICIALLI OWNED BI EACH	REPORTING PERSON	
	402,108 <sup>(1)</sup>				
	402	,108 (-)			
	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
12	CHECK DOA II THE AGOREGATE AMOUNT IN KOW (11) EACLODES CERTAIN SHARES				
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13					
	0.8% <sup>(2)</sup>				
14	TYI	PE OF REPORT	FING PERSON	00	

(1) The shares are held of record by Biotechnology Development Fund IV, L.P., Biotechnology Development Fund IV Affiliates, L.P. and BDF IV Annex Fund, L.P. BioAsia Investments IV, LLC is the general partner of Biotechnology Development Fund IV, L.P., Biotechnology Development Fund IV Affiliates, L.P. and BDF IV Annex Fund, L.P.
(1) The shares are held of record by Biotechnology Development Fund IV, L.P., Biotechnology Development Fund IV, Affiliates, L.P. and BDF IV Annex Fund, L.P.

(2) Based on 47,479,879 shares of Common Stock outstanding as of March 10, 2017, after the completion of the Merger (as the term is defined in Item 3 below).

CUSIP No.	14066L105
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	NAME OF REPO	RTING PERSON			
1					
	Vivo Ventures V,				
2	CHECK THE API	PROPRIATE BOX IF A MEMBER OF A GR	OUP	(a) 🗆	
_	000 J 100 01 J 1			(b) 🗆	
3	SEC USE ONLY	<b>ID</b> 0			
4	SOURCE OF FUN		00		
5		DISCLOSURE OF LEGAL PROCEEDINGS I	IS REQUIRED PURSUANT TO		
	ITEMS 2(d) or 2(d)	/			
6		PLACE OF ORGANIZATION	State of Delaware		
NUMBER OF	7	SOLE VOTING POWER	15,511,380 (1)		
SHARES	8	SHARED VOTING POWER	0		
BENEFICIALL OWNED BY	Y 9	SOLE DISPOSITIVE POWER	15,511,380 (1)		
EACH					
REPORTING					
PERSON	10	SHARED DISPOSITIVE POWER	0		
WITH			-		
vv1111					
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11					
	15,511,380 (1)				
	,0.1.,0.00				
	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
12					
	DED GENTE OF ST				
10	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13	21.00/				
	31.8%				
14	TYPE OF REPOR	TING PERSON	00		
14	111 DI KEIOK		00		

The shares are held of record by Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. Vivo Ventures V, LLC is the general partner of (1) Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. Based on 47,479,879 shares of Common Stock outstanding as of March 10, 2017, after the completion of the Merger (as the term is defined in Item 3

(2) below).

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## **Explanatory Note**

This Schedule 13D is being filed as a result of the acquisition of shares and the loss of the Rule 13d-1(d) filing status and amends and replaces the Schedule 13G previously filed on February 2, 2015, as further amended on February 16, 2016 and February 13, 2017.

### Item 1. Security and Issuer

The class of equity securities to which this Schedule 13D (this "Schedule 13D") relates is the Common Stock, par value \$0.001 per share (the "Common Stock"), of Capnia, Inc., a Delaware corporation (the "Issuer"). The principal executive offices of the Issuer are located at 1235 Radio Road, Suite 110, Redwood City, CA 94065.

### Item 2. Identity and Background

This statement on Schedule 13D is being filed by Bioasia Management, LLC, BioAsia Investments IV, LLC and Vivo Ventures V, LLC, each a Delaware limited liability company (collectively, the "Reporting Persons"). The shares of Common Stock beneficially owned by the Reporting Persons are held of record by Biotechnology Development Fund II, L.P., Biotechnology Development Fund IV, L.P., Biotechnology Development Fund IV Affiliates, L.P., BDF IV Annex Fund, L.P., Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. (collectively, the "Funds"). For purposes of this Schedule 13D, the Funds are not deemed Reporting Persons. The agreement among the Reporting Persons to make this single, joint filing is annexed hereto as Exhibit A (the "Joint Filing Agreement").

The principal business of Bioasia Management, LLC is to act as the sole general partner of Biotechnology Development Fund II, L.P., and as such beneficially owns the shares of Common Stock of the Issuer held by Biotechnology Development Fund II, L.P. The voting members of BioAsia Management LLC are Frank Kung, Edgar Engleman and Anselm Leung, none of whom has individual voting or investment power with respect to these shares and each of whom disclaims beneficial ownership of such shares.

The principal business of BioAsia Investments IV, LLC is to act as the sole general partner of Biotechnology Development Fund IV, L.P., Biotechnology Development Fund IV Affiliates, L.P., and BDF IV Annex Fund, L.P., and as such beneficially owns the shares of Common Stock of the Issuer held by these three Funds. The voting members of BioAsia Investments IV, LLC are Frank Kung and Edgar Engleman, none of whom has individual voting or investment power with respect to these shares and each of whom disclaims beneficial ownership of such shares.

The principal business of Vivo Ventures V, LLC is to act as the sole general partner of each of Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P., and as such beneficially owns the shares of Common Stock of the Issuer held by these two Funds. The voting members of Vivo Ventures V, LLC are Frank Kung, Albert Cha and Edgar Engleman, none of whom has individual voting or investment power with respect to these shares and each of whom disclaims beneficial ownership of such shares.

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The principal business of each of the Funds is that of a private venture capital investment partnership.

Frank Kung and Edgar Engleman are managing members of each of the Reporting Persons. Mr. Kung's principal occupation is Managing Partner of Vivo Capital LLC, an investment advisor registered with the Securities and Exchange Commission, providing investment advice for the Funds, and he is a citizen of the United States. Mr. Engleman is a Managing Partner of Vivo Capital LLC. He is also a Professor of Pathology and Medicine at Stanford University School of Medicine, 3373 Hillview Avenue, Palo Alto, California 94304-1204. He is a citizen of the United States. Anselm Leung is a managing member of BioAsia Management LLC. Albert Cha is a managing member of Vivo Ventures V, LLC. Mr. Cha's principal occupation is Managing Partner of Vivo Capital LLC, and he is a citizen of the United States.

The address of the principal business office of the Reporting Persons, and the business address of Frank Kung, Edgar Engleman and Albert Cha, and of Vivo Capital LLC, is 505 Hamilton Avenue, Suite 207, Palo Alto, CA 94301.

During the last five years, none of the Reporting Persons, Mr. Kung, Mr. Engleman or Mr. Cha has been (i) convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

## Item 3. Source and Amount of Funds or Other Consideration

On December 22, 2016, the Issuer, Essentialis, Inc. ("Essentialis"), Company E Merger Sub, Inc., a wholly owned subsidiary of Essentialis ("Merger Sub") and Neil Cowen, solely in his capacity as the Stockholders Representative, entered into an Agreement and Plan of Merger (the "Merger Agreement"), pursuant to which Merger Sub merged with and into Essentialis, with Essentialis surviving as a wholly owned subsidiary of the Issuer (the "Merger"). In connection with the consummation of the Merger on March 7, 2017, and in accordance with the terms of the Merger Agreement, each of Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. received 5,683,132 and 66,934 shares of Common Stock of the Issuer, in exchange for all of their respective equity securities in Essentialis.

On March 7, 2017, Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. each entered into a common stock purchase agreement with the Issuer to purchase 1,394,158 and 16,303 shares of Common Stock of the Issuer, respectively, at a purchase price of \$0.96 per share as part of a concurrent financing in connection with the Merger. On the same day, Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. each entered into a stock purchase agreement with Neil Cowen to purchase 76,850 and 902 shares of Common Stock from Neil Cowen, respectively, at a purchase price of \$0.68 per share.

The source of the funds for all acquisitions by Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. was from working capital. No part of the purchase price was borrowed by Vivo Ventures Fund V, L.P. or Vivo Ventures V Affiliates Fund, L.P. for the purpose of acquiring any securities discussed in this Item 3.

### Item 4. Purpose of Transaction

Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. acquired the shares of Common Stock in connection with the Merger and for investment purposes, with the aim of enhancing the value of their existing investment and the Issuer.

Edgar Engleman is a director of the Issuer. Mahendra Shah, who is a managing director of Vivo Capital, LLC, served as chairman of the Board of Essentialis prior to the Merger, and will serve as a director of the Issuer after the Merger. Except as otherwise described in this statement, the Reporting Persons, Frank Kung, Edgar Engleman and Albert Cha do not have any present plans or proposals that relate to or would result in: (i) the acquisition by any person of additional securities of the Issuer, or the disposition of securities of the Issuer; (ii) an extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the Issuer or any of its subsidiaries; (iii) a sale or transfer of a material amount of assets of the Issuer or any of its subsidiaries; (iv) any change in the present board of directors or management of the Issuer, including any plans or proposals to change the number or term of directors or to fill any existing vacancies on the board; (v) any material change in the present capitalization or dividend policy of the Issuer; (vi) any other material change in the Issuer's business or corporate structure; (vii) changes in the Issuer's charter, by-laws or instruments corresponding thereto or other actions which may impede the acquisition of control of the Issuer by any person; (viii) causing a class of securities of the Issuer to be de-listed from a national securities exchange or to cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association; (ix) a class of equity securities of the Issuer becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Exchange Act; or (x) any action similar to any of those enumerated above. The Reporting Persons, Frank Kung, Edgar Engleman and Albert Cha may change their present intentions at any time and therefore reserve their right to make alternative plans or proposals in the future or take any other steps to enhance the value of their investment. The Reporting Persons may, from time to time, depending on market conditions and other considerations, acquire additional securities, take other steps to enhance the value of their investment or dispose of some or all of the securities of the Issuer held by them, including though trades in the open market, through privately negotiated transactions with third parties or otherwise. These potential actions could involve one or more of the events referred to above, including, potentially, one or more mergers, consolidations, sales or acquisitions of assets, change in control, issuances, purchases, dispositions or pledges of securities or other changes in capitalization. In addition, from time to time the Reporting Persons and their representatives and advisers may communicate with other shareholders, industry participants and other interested parties concerning the Issuer.

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# Item 5. Interest in Securities of the Issuer

(a) The information requested by this paragraph is incorporated herein by reference to the information provided on the cover pages to this Schedule 13D.

(b) The information requested by this paragraph is incorporated herein by reference to the information provided on the cover pages to this Schedule 13D.

(c) Except as disclosed herein, none of the Reporting Persons, Frank Kung, Edgar Engleman and Albert Cha, or their affiliates has effected any other transactions in the securities of the Issuer during the past 60 days.

- (d) Not applicable.
- (e) Not applicable.

## Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

#### Merger Agreement

On December 22, 2016, Essentialis, Inc., the Issuer, Merger Sub and Neil Cowen, in his capacity as Stockholders Representative, entered into the Merger Agreement. Under the terms of the Merger Agreement, in connection with the closing of the Merger, the former holders of Essentialis stock received an aggregate of 18,916,952 shares of Issuer's Common Stock. Issuer held back 913,392 shares of Common Stock as partial recourse to satisfy indemnification claims made by Issuer under the Merger Agreement, and such shares of Common Stock will be issued to Essentialis stockholders on the one year anniversary of the closing (subject to the limitations set forth in the Merger Agreement). Issuer is also obligated to issue an additional 4,566,961 shares of Common Stock to Essentialis stockholders upon the achievement of a development milestone associated with Essentialis' product. Assuming that Issuer issues all of the shares of Common Stock held back by Issuer and the development milestone is achieved, Issuer would issue a total of 24,397,306 shares of Common Stock to Essentialis stockholders. Additionally, upon the achievement of certain commercial milestones associated with the sale of Essentialis' product in accordance with the terms of the Merger Agreement, Issuer is obligated to make cash earnout payments of up to a maximum of \$35 million to Essentialis stockholders. The merger consideration described above will be reduced by any such shares of Common Stock issuable, or cash earnout payments payable, to Essentialis' management carve-out plan participants and other service providers of Essentialis, in each case, in accordance with the terms of the Merger Agreement.

### Voting Agreement

Simultaneously with the execution and delivery of the Merger Agreement on December 22, 2016, the Reporting Persons, and Ernest Mario, the chairman of Issuer's board of directors, in their respective capacities as stockholders of Issuer, entered into voting agreements with Essentialis, pursuant to which such stockholders agreed, among other things, to vote their respective shares of the Common Stock of Issuer in favor of the approval of the issuance of shares of Common Stock in the Merger pursuant to the terms of the Merger Agreement, and against any inquiry, proposal, offer, indication of interest or transaction that constitutes an alternative acquisition proposal relating to the Issuer.

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Stock Purchase Agreement

On March 7, 2017, Issuer entered into a common stock purchase agreement with each of Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. Under the terms of the common stock purchase agreement, Vivo Ventures Fund V, L.P. and Vivo Ventures V Affiliates Fund, L.P. purchased 1,394,158 and 16,303 shares of Common Stock of the Issuer, respectively, at a purchase price of \$0.96 per share as part of a concurrent financing in connection with the Merger. Under the terms of the common stock purchase agreement, Issuer agreed to use commercially reasonable efforts to file a registration statement covering the resale of the shares of Issuer's Common Stock sold in this financing, within 45 days of the closing of this financing.

### Item 7. Material to be Filed as Exhibits

Exhibit A - Joint Filing Agreement

Exhibit B – Agreement and Plan of Merger, by and among Essentialis, Inc., Capnia, Inc., Company E. Merger Sub, Inc., and Neil Cowen, solely in his capacity as the Stockholders Representative, dated as of December 22, 2016 (incorporated by reference to Exhibit 2.1 to the Issuer's periodic report on Form 8-K, filed with the SEC on December 27, 2016)

Exhibit C – Voting Agreement, by and among Essentialis, Inc., and certain major stockholders of Capnia, Inc. (incorporated by reference to Exhibit 10.1 to the Issuer's periodic report on Form 8-K, filed with the SEC on December 27, 2016)

Exhibit D – Common Stock Purchase Agreement, by and among between Capnia, Inc. and certain Purchasers, dated as of March 7, 2017 (incorporated by reference to Exhibit 10.1 to the Issuer's periodic report on Form 8-K, filed with the SEC on March 8, 2017).

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# SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

March 13, 2017

# BioAsia Management, LLC

By: Name: Title:	/s/ Frank Kung Frank Kung Managing Member
BioAsia	Investments IV, LLC
By:	/s/ Frank Kung
Name:	Frank Kung
Title:	Managing Member
Vivo Ve	ntures V, LLC
By:	/s/ Frank Kung
Name:	Frank Kung
Title:	Managing Member

# EXHIBIT A

The undersigned hereby agree that the statement on Schedule 13D to which this Agreement is annexed as Exhibit 1, and any amendments thereto, is and will be filed on behalf of each of them in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

March 13, 2017

# BioAsia Management, LLC

By: Name: Title:	/s/ Frank Kung Frank Kung Managing Member		
BioAsia	Investments IV, LLC		
By:	/s/ Frank Kung		
Name:	Frank Kung		
Title:	Managing Member		
Vivo Ve	entures V, LLC		
By:	/s/ Frank Kung		
Name:	Frank Kung		
Title:	Managing Member		