Flynn James E Form SC 13G April 13, 2012

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No.) *

Oncosec Medical Incorporated

(Name of Issuer)

Common Stock

(Title of Class of Securities)

68234L108

(CUSIP Number)

March 28, 2012

(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 13d-1(b)

x Rule 13d-1(c)

" Rule 13d-1(d)

(Page 1 of 11 Pages)

^{*} 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 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).

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Capit	al, L.P.		
2.	CHECK THE APP GROUP*	ROPRIATE BOX IF A MEMBER OF A	(a) o (b) ý	
3.	SEC USE ONLY			
4.	CITIZENSHIP	ITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY EACH		2,085,000 (1)		
REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON WITH		0		
	8.	SHARED DISPOSITIVE POWER		
		2,085,000 (1)		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	2,085,000 (1)			
10.	CHECK BOX IF T EXCLUDES CER	THE AGGREGATE AMOUNT IN ROW (9) ΓΑΙΝ SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
	2.37% (2)			
12.		ORTING PERSON*		
12.	PN			

(1) Comprised of shares of common stock held by Deerfield Special Situations Fund, L.P.

(2) Based on 56,856,000 outstanding shares of common stock of the Company as reported in the Company's Quarterly Report on Form 10-Q for the quarterly period ended January 31, 2012, filed with the Securities and

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Exchange Commission on March 16, 2012, plus 31,000,000 shares of common stock of the Company issued by the Company as disclosed in a press release issued by the Company on March 28, 2012.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Special Situations Fund, L.P.			
2.	CHECK THE APP GROUP*	PROPRIATE BOX IF A MEMBER OF A	(a) o (b) ý	
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY EACH		2,085,000		
REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER		
PERSON WITH		0		
	8.	SHARED DISPOSITIVE POWER		
		2,085,000		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	2,085,000			
10.	CHECK BOX IF T EXCLUDES CER	THE AGGREGATE AMOUNT IN ROW (9) TAIN SHARES*		

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

2.37% (3)

12. TYPE OF REPORTING PERSON*

PN

(3) See footnote 2 above.

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1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Mana	agement Company, L.P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o GROUP* (b) ý			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY		2,915,000 (4)		
EACH REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON WITH		0		
	8.	SHARED DISPOSITIVE POWER		
		2,915,000 (4)		
9.	AGGREGATE PERSON	AMOUNT BENEFICIALLY OWNE	ED BY EACH REPORTING	
	2,915,000 (4)			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES*			
11.	PERCENT OF	CLASS REPRESENTED BY AMOU	JNT IN ROW 9	
	3.32% (5)			

12. TYPE OF REPORTING PERSON*

PN

(4) Comprised of shares of common stock held by Deerfield Special Situations Fund International Limited.

(5) See footnote 2 above.

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1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Speci	al Situations Fund International Limit	ed	
2.	CHECK THE APP GROUP*	ROPRIATE BOX IF A MEMBER OF A	(a) o (b) ý	
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	British Virgin I	slands		
	5.	SOLE VOTING POWER		
NUMBER OF SHARES BENEFICIALLY	6.	0 SHARED VOTING POWER		
OWNED BY EACH		2,915,000		
REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON WITH		0		
	8.	SHARED DISPOSITIVE POWER		
		2,915,000		
9.	AGGREGATE PERSON	AMOUNT BENEFICIALLY OWNE	D BY EACH REPORTING	
	2,915,000			
10.		DX IF THE AGGREGATE AMOUNT IN ROW (9) " S CERTAIN SHARES*		

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

3.32% (6)

12. TYPE OF REPORTING PERSON*

CO

(6) See footnote 2 above.

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1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	James E. Flynn			
2.	CHECK THE APP GROUP*	ROPRIATE BOX IF A MEMBER OF A	(a) o (b) ý	
3.	SEC USE ONLY			
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION			
	United States			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY EACH		5,000,000 (7)		
REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER		
		0		
	8.	SHARED DISPOSITIVE POWER		
		5,000,000 (7)		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	5,000,000 (7)			
10.	CHECK BOX IF T EXCLUDES CERT	HE AGGREGATE AMOUNT IN ROW (9) FAIN SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
	5.69% (8)			
12.	TYPE OF REP	ORTING PERSON*		
	IN			

(7) Comprised of 2,085,000 shares of common stock held by Deerfield Special Situations Fund, L.P. and 2,915,000 shares of common stock held by Deerfield Special Situations Fund International Limited.

(8) See footnote 2 above.

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Item 1(a).	Name of Issuer:
	Oncosec Medical Incorporated
Item 1(b).	Address of Issuer's Principal Executive Offices:
	4690 Executive Drive, Suite 250 San Diego, California 92121
Item 2(a).	Name of Person Filing:
	James E. Flynn, Deerfield Capital, L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., Deerfield Special Situations Fund International Limited
Item 2(b).	Address of Principal Business Office, or if None, Residence:
	James E. Flynn, Deerfield Capital, L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., 780 Third Avenue, 37th Floor, New York, NY 10017, Deerfield Special Situations Fund International Limited, c/o Citi Hedge Fund Services (B.V.I.) Ltd., Bison Court, Columbus Centre, P.O. Box 3460, Road Town, Tortola, D8, British Virgin Islands
Item 2(c).	Citizenship:
	Deerfield Capital, L.P., Deerfield Management Company, L.P. and Deerfield Special Situations Fund, L.P Delaware limited partnerships, Deerfield Special Situations Fund International Limited- British Virgin Islands corporation, James E. Flynn - United States citizen
Item 2(d).	Title of Class of Securities:
	Common Stock
Item 2(e).	CUSIP Number:
	68234L108

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Edgar Filing: Flynn James E - Form SC 13G

Item 3.		This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the rson Filing is a:
(a)	0	Broker or dealer registered under Section 15 of the Exchange Act.
(b)	0	Bank as defined in Section 3(a)(6) of the Exchange Act.
(c)	0	Insurance company as defined in Section 3(a)(19) of the Exchange Act.
(d)	0	Investment company registered under Section 8 of the Investment Company Act.
(e)	0	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
(f)	0	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);

(g)	0	A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
(h)	0	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
(i)	0	A church plan that is excluded from the definition of an investment company under Section $3(c)(14)$ of the Investment Company Act;
(j)	0	A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
(k)	0	Group, in accordance with Rule 13d-1(b)(1)(ii)(K).
If filing as a	a no	n-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution:
<u> </u>		

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned**:

Deerfield Capital, L.P. – 2,085,000 shares Deerfield Special Situations Fund, L.P. – 2,085,000 shares Deerfield Management Company, L.P. – 2,915,000 shares Deerfield Special Situations Fund International Limited – 2,915,000 shares James E. Flynn – 5,000,000 shares

(b) Percent of class**:

Deerfield Capital, L.P. – 2.37% Deerfield Special Situations Fund, L.P. – 2.37% Deerfield Management Company, L.P. – 3.32% Deerfield Special Situations International Limited – 3.32% James E. Flynn – 5.69%

(c) Number of shares as to which such person has**:

(i)	Sole power to vote or to direct the vote:	All Reporting Persons - 0
(ii)	Shared power to vote or to direct the vote	Deerfield Capital, L.P. – 2,085,000 Deerfield Special Situations Fund, L.P. – 2,085,000 Deerfield Management Company, L.P. – 2,915,000 Deerfield Special Situations Fund International Limited – 2,915,000
		111111111111111111111111111111111111

Item 4. Ownership.

James E. Flynn - 5,000,000

(iii) Sole power to dispose or to direct the disposition of (iv) Shared power to vote or to direct the vote Deerfield Capital, L.P. - 2,085,000 Deerfield Special Situations Fund, L.P. - 2,085,000 Deerfield Management Company, L.P. - 2,915,000 Deerfield Special Situations Fund International Limited - 2,915,000 James E. Flynn - 5,000,000

**See footnotes on cover pages which are incorporated by reference herein. In addition to the reported shares of common stock, the reporting persons hold warrants to purchase an aggregate of up to 5,000,000 shares of common stock, comprised of a warrant to purchase 2,085,000 shares of common stock held by Deerfield Special Situations Fund, L.P. and a warrant to purchase 2,915,000 shares of common stock held by Deerfield Special Situations Fund International Limited. The provisions of the warrants restrict the exercise of such warrants to the extent that, after giving effect to such issuance after exercise, the reporting persons would beneficially own in excess of 4.99% of the total number of shares of the issuer then outstanding (the "4.99% Blocker"). As of the date hereof, because of the 4.99% Blocker, the reporting persons do not beneficially own any shares of common stock underlying these warrants.

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 followingo.

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

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by theParent Holding Company or Control Person.

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

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N/A

Item 8.

Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

See Exhibit B

Item 9.

Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

Item 10.

Certifications.

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a–11."

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SIGNATURE

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

DEERFIELD CAPITAL, L.P.

- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ David Clark David Clark, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

- By: Deerfield Capital, L.P., General Partner
- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ David Clark David Clark, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

- By: Flynn Management LLC, General Partner
- By: /s/ David Clark David Clark, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: /s/ David Clark David Clark, Attorney-In-Fact

JAMES E. FLYNN

/s/ David Clark David Clark, Attorney-In-Fact

Date: April 12, 2012

Exhibit List

Exhibit A. Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C. (1) Power of Attorney.

(1) Previously filed as Exhibit C to a Schedule 13G with regard to AngioDynamics, Inc. filed with the Securities and Exchange Commission on August 23, 2011 by Deerfield Capital L.P.; Deerfield Partners, L.P.; Deerfield Management Company, L.P.; Deerfield Special Situations Fund, L.P.; Deerfield Special Situations Fund, Leerfield International, Limited; Deerfield International Limited and James E. Flynn.

Exhibit A

Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of Oncosec Medical Incorporated shall be filed on behalf of the undersigned.

DEERFIELD CAPITAL, L.P.

- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ David Clark David Clark, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

- By: Deerfield Capital, L.P., General Partner
- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ David Clark David Clark, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

- By: Flynn Management LLC, General Partner
- By: /s/ David Clark David Clark, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: /s/ David Clark David Clark, Attorney-In-Fact

JAMES E. FLYNN

/s/ David Clark David Clark, Attorney-In-Fact

Exhibit B

Due to the relationships between them, the reporting persons hereunder may be deemed to constitute a "group" with one another for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934.