INDEVUS PHARMACEUTICALS INC Form SC 13G/A February 12, 2004

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

SCHEDULE 13G/A (Amendment No. 4) Under the Securities Exchange Act of 1934

Indevus Pharmaceuticals, Inc

Common Stock, no par value per share (Title of Class of Securities)

454072109 CUSIP Number

December 31, 2003 (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)

*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 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 ("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).

Continued on following pages Page 1 of 5 Pages

SCHEDULE 13G

CUSIP No. 454072109 Page 2 of 5 Names of Reporting Persons I.R.S. Identification Nos. of above persons (entities only) LINDSAY A. ROSENWALD, M.D. 2 Check the Appropriate Box If a Member of a Group * a. |_| b. |X|

3 SEC Use Only

	UNI	fed sta	TES	
Number of Shares Beneficially Owned By Each Reporting Person With		5	Sole Voting Power 3,078,463	
		6	Shared Voting Power O	
		7	Sole Dispositive Power 3,078,463	
		8	Shared Dispositive Power 0	
9	Aggregate	Amount	Beneficially Owned by Each Reporting Person	
	3,078,463			
10	Check Box Shares *	If the	e Aggregate Amount in Row (9) Excludes Certain	
	_			
11	Percent o	f Class	Represented By Amount in Row (9)	
	6.47%			
12	Type of Reporting Person *			
	IN			
* see	e instructio	ons bef	fore filling out	
CUSIE	No. 45407	2109	Page 3 d	of 5
Item	1(a) Name o	of Issu	er:	
	Indevus Pl	narmace	euticals, Inc. (the "Issuer")	
Item	1(b) Addres	ss of t	the Issuer's Principal Executive Offices:	
	99 Hayden Lexington (617) 861-	, MA 02		
Item	2(a) Name	of Pers	son Filing:	
	statement : ne "Reportin		ed on behalf of Lindsay A. Rosenwald, M.D. ("Dr. Rosenwa son").	ald'
Dr. F	Rosenwald is	s an in	nvestment banker, venture capitalist and fund manager.	
Item	2(b) Addres	ss of P	Principal Business Office or, if None, Residence:	
			ncipal business office of Dr. Rosenwald is 787 Seventh w York, New York, 10019.	

Item 2(c) Citizenship:

Dr. Rosenwald is a citizens of the United States.

Item 2(d) Title of Class of Securities:

Common Stock (the "Shares").

Item 2(e) CUSIP Number:

454072109

Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

This Item 3 is not applicable.

Item 4. Ownership:

Item 4(a) Amount Beneficially Owned:

The Reporting Person may be deemed the beneficial owner of the following number of Shares:

Dr. Rosenwald may be deemed the beneficial owner of 3,078,463 Shares as follows: (a) 2,147,481 Shares and options to purchase 302,501 Shares owned directly by Dr. Rosenwald and (b) 628,481 shares owned by Rivki Rosenwald, Dr. Rosenwald's wife.

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Item 4(b) Percent of Class:

Please see Item 11 of each cover page.

Item 4(c) Number of shares as to which such person has:

(i) Sole power to vote or direct the vote:
(ii) Shared power to vote or to direct the vote
(iii) Sole power to dispose or to direct the disposition of
(iv) Shared power to dispose or to direct the disposition of
Please see Item 8 of each co

Item 5. Ownership of Five Percent or Less of a Class:

This Item 5 is not applicable.

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

See Item 4(a)

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:

This Item 7 is not applicable.

Item 8. Identification and Classification of Members of the Group:

This Item 8 is not applicable.

Item 9. Notice of Dissolution of Group:

This Item 9 is not applicable.

Item 10. Certification:

By signing below each of the Reporting Persons certifies that, to the best of such person's 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 such purpose or effect.

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SIGNATURES

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, as of this December 31, 2004.

LINDSAY A. ROSENWALD, M.D.

By /s/ Lindsay A. Rosenwald
