

INDEVUS PHARMACEUTICALS INC

Form 424B3

June 29, 2006

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Filed Pursuant to Rule 424(B)3

Registration No. 333-130741

PROSPECTUS SUPPLEMENT

(To Prospectus dated February 3, 2006)

7,000,000 Shares

Common Stock

We are offering all of the 7,000,000 shares of our common stock offered by this prospectus supplement.

Our common stock is quoted on the Nasdaq National Market under the symbol IDEV. On June 27, 2006, the last reported sale price of our common stock on the Nasdaq National Market was \$5.08 per share.

Investing in our common stock involves a high degree of risk. Before buying any shares, you should carefully read the discussion of material risks of investing in our common stock in Risk factors beginning on page 4 of the accompanying prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

| | Per share | Total |
|--|-----------|---------------|
| Public offering price | \$4.65 | \$ 32,550,000 |
| Underwriting discounts and commissions | \$0.279 | \$ 1,953,000 |
| Proceeds, before expenses, to us | \$4.371 | \$ 30,597,000 |

The underwriters may also purchase up to an additional 1,050,000 shares of common stock from us at the public offering price, less the underwriting discounts and commissions payable by us, to cover over-allotments, if any, within 30 days of the date of this prospectus supplement.

The underwriters are offering the shares of our common stock as set forth under Underwriting. Delivery of the shares of common stock will be made on or about July 3, 2006.

Sole Book-Running Manager

UBS Investment Bank

Co-Managers

CIBC World Markets

JMP Securities

Leerink Swann & Company

The date of this prospectus is June 28, 2006.

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You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus. We have not authorized anyone to provide information different from that contained or incorporated by reference in this prospectus supplement or the accompanying prospectus. Neither the delivery of this prospectus supplement nor the sale of common stock means that information contained or incorporated by reference in this prospectus supplement or the accompanying prospectus is correct after the date of this prospectus supplement. These documents are not an offer to sell or solicitation of an offer to buy these shares of common stock in any circumstance under which the offer or solicitation is unlawful.

Unless otherwise mentioned or unless the context requires otherwise, all references in this prospectus supplement and the accompanying prospectus to Indevus, the Company, we, our and us refer to Indevus Pharmaceuticals, Inc., and common stock refers to the common stock of Indevus, Inc., \$0.01 par value per share, of Indevus.

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Prospectus supplement summary

This summary does not contain all of the information that you should consider before investing in our common stock. You should read this entire prospectus supplement and the accompanying prospectus carefully, including information under the caption the Risk factors, the financial statements and the other information incorporated by reference in this prospectus supplement and the accompanying prospectus, before making an investment decision.

OUR BUSINESS

We are a biopharmaceutical company engaged in the acquisition, development and commercialization of products to treat urological, gynecological and men's health conditions. We currently co-promote SANCTUR[®] for overactive bladder, or OAB, and market DELATESTRYL[®] to treat male hypogonadism, and we have six compounds in clinical development.

OUR COMPANY

We were incorporated in the state of Delaware on February 21, 1990. Our principal office is located at 33 Hayden Avenue, Lexington, Massachusetts 02421-7971, and our main telephone number is (781) 861-8444. Our website address is www.indevus.com. Information contained on our website does not constitute a part of this prospectus supplement.

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The offering

Common stock we are offering 7,000,000 shares

Common stock to be issued and outstanding immediately following this offering 54,614,331 shares

Use of proceeds We estimate that the net proceeds from this offering, after deducting underwriting discounts and commissions and estimated offering expenses, will be approximately \$30.2 million. We anticipate using the net proceeds from the sale of the common stock to fund working capital and general corporate purposes as well as in furtherance of our business strategy, including the acquisition of products and product candidates and research, pre-clinical development, clinical testing and regulatory review activities. See Use of proceeds.

Nasdaq National Market symbol IDEV

The number of shares of common stock to be outstanding after this offering is based on 47,614,331 shares issued and outstanding as of March 31, 2006, and excludes:

- Ø 10,817,308 shares issuable upon conversion of the \$72,000,000 Convertible Senior Notes issued in July 2003, which are due in July 2008;
- Ø 11,784,533 shares of common stock underlying options outstanding as of March 31, 2006 at a weighted average exercise price of \$4.52 per share and restricted stock and restricted awards ranging from 426,500 to 567,300 shares, depending upon achievement of certain criteria;
- Ø 2,382,107 shares available for issuance or future grant under our 2004 Equity Incentive Plan, 11,146 shares available for issuance under our 2000 Employee Stock Option Plan, 162,320 shares available for issuance under the 1995 Employee Stock Purchase Plan, and 12,082 shares available for issuance under our 1997 Equity Incentive Plan, as of March 31, 2006;
- Ø 10,000 shares of common stock underlying a warrant outstanding at March 31, 2006 at a weighted average exercise price of \$6.19 per share; and
- Ø 622,222 shares issuable upon conversion of preferred stock owned by Wyeth, subject to anti-dilution provisions.

Unless otherwise stated, all information contained in this prospectus supplement assumes that the underwriters do not exercise their over-allotment option.

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Use of proceeds

We estimate that the net proceeds to us from this offering will be approximately \$30.2 million (\$34.8 million if the underwriters' over-allotment option is exercised in full), after deducting underwriting discounts and commissions and estimated offering expenses payable by us.

We anticipate using the net proceeds from this offering to fund working capital and general corporate purposes as well as in furtherance of our business strategy. This strategy includes the acquisition of products and product candidates, research, pre-clinical development, clinical testing and regulatory review activities. The amounts and timing of the expenditures will depend on numerous factors. These factors include our ability to identify and acquire products and product candidates, as well as the timing and progress of our clinical trials and research and development efforts. As of the date of this prospectus supplement, we cannot specify with certainty all of the particular uses for the net proceeds we will have upon completion of this offering. Accordingly, we will retain broad discretion over the use of these proceeds.

Pending the use of the net proceeds, we intend to invest the net proceeds in short-term, interest-bearing, investment-grade securities.

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Capitalization

The following table shows our unaudited cash, cash equivalents, and marketable securities and capitalization as of March 31, 2006:

Ø on an actual basis; and

Ø as adjusted to give effect to the sale by us of 7,000,000 shares of our common stock in this offering, after deducting underwriting discounts and commissions and estimated offering expenses payable by us. The as adjusted data assumes that the underwriters do not exercise their over-allotment option.

This table should be read with Management's discussion and analysis of financial condition and results of operations and our financial statements and notes thereto incorporated by reference in this prospectus supplement and the accompanying prospectus.

| | As of March 31, 2006 | |
|---|--|-------------------------------|
| | Actual (unaudited) | As adjusted (unaudited) |
| | (in thousands, except share and per share data) | |
| Cash, cash equivalents, and marketable securities | \$ 68,405 | \$ 98,602 |
| Convertible Notes | \$ 72,000 | \$ 72,000 |
| Deferred revenue, noncurrent | 120,748 | 120,748 |
| Minority interest and other | 1,086 | 1,086 |
| Stockholders' equity: | | |
| Preferred stock, \$0.001 par value per share: | | |
| Series B, 239,425 shares issued and outstanding (liquidation preference at March 31, 2006: \$3,030) | 3,000 | 3,000 |
| Series C, 5,000 shares issued and outstanding (liquidation preference at March 31, 2006: \$505) | 500 | 500 |
| Common stock, \$0.001 par value per share, 120,000,000 shares authorized; 47,825,896 shares issued and 47,614,331 shares outstanding, actual; 54,825,896 shares issued and 54,614,331 shares outstanding, as adjusted | 48 | 55 |
| Additional paid-in capital | 308,310 | 338,500 |
| Accumulated deficit | (445,277) | (445,277) |
| Treasury stock, 211,565 shares | (1,164) | (1,164) |
| Total stockholders' deficit | (134,583) | (104,386) |
| Total capitalization | \$ 59,251 | \$ 89,448 |

The number of shares of common stock outstanding is based on the number of shares outstanding as of March 31, 2006 and excludes:

Ø 10,817,308 shares issuable upon conversion of the \$72,000,000 Convertible Senior Notes issued in July 2003, which are due in July 2008;

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Capitalization

- Ø 11,784,533 shares of common stock underlying options outstanding as of March 31, 2006 at a weighted average exercise price of \$4.52 per share and restricted stock and restricted awards ranging from 426,500 to 567,300 shares, depending upon achievement of certain criteria;

 - Ø 2,382,107 shares available for issuance or future grant under our 2004 Equity Incentive Plan, 11,146 shares available for issuance under our 2000 Employee Stock Option Plan, 162,320 shares available for issuance under the 1995 Employee Stock Purchase Plan, and 12,082 shares available for issuance under our 1997 Equity Incentive Plan, as of March 31, 2006;

 - Ø 10,000 shares of common stock underlying a warrant outstanding at March 31, 2006 at a weighted average exercise price of \$6.19 per share; and

 - Ø 622,222 shares issuable upon conversion of preferred stock owned by Wyeth, subject to anti-dilution provisions.
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Dilution

If you invest in our common stock, your interest will be diluted to the extent of the difference between the public offering price per share you pay in this offering and the net tangible book value per share of our common stock immediately after this offering. The net tangible book value of our common stock on March 31, 2006 was approximately \$(139.6) million, or \$(2.93) per share. Net tangible book value per share is equal to the amount of our total tangible assets, less total liabilities and the liquidation preference of our outstanding convertible preferred stock, divided by the number of shares of common stock outstanding. Dilution per share represents the difference between the amount per share paid by purchasers of shares of common stock in this offering and the net tangible book value per share of our common stock immediately afterwards. After giving effect to the sale by us of 7,000,000 shares of common stock in this offering, after deducting underwriting discounts and commissions and estimated offering expenses payable by us, our net tangible book value at March 31, 2006 would have been approximately \$(109.4) million, or \$(2.00) per share. This represents an immediate increase in net tangible book value of \$0.93 per share to existing stockholders and an immediate dilution of \$6.65 per share to new investors purchasing shares of common stock in this offering. The following table illustrates this dilution on a per share basis:

| | | |
|---|-----------|---------|
| Public offering price per share | | \$ 4.65 |
| Net tangible book value per share as of March 31, 2006 | \$ (2.93) | |
| Increase per share attributable to new investors | 0.93 | |
| | <hr/> | |
| As adjusted net tangible book value per share after this offering | | (2.00) |
| | | <hr/> |
| Dilution per share to new investors | | \$ 6.65 |
| | | <hr/> |

If the underwriters exercise their over-allotment option in full, the as adjusted net tangible book value as of March 31, 2006 would have been \$(1.88) per share, representing an increase to existing stockholders of \$1.05 per share, and there will be an immediate dilution of \$6.53 per share to new investors.

The foregoing table does not take into effect further dilution to new investors that could occur upon the exercise of outstanding options having a per share exercise price less than the offering price per share in this offering. As of March 31, 2006, there were:

- ∅ 10,817,308 shares issuable upon conversion of the \$72,000,000 Convertible Senior Notes issued in July 2003, which are due in July 2008;
- ∅ 11,784,533 shares of common stock underlying options outstanding as of March 31, 2006 at a weighted average exercise price of \$4.52 per share and restricted stock and restricted awards ranging from 426,500 to 567,300 shares, depending upon achievement of certain criteria;
- ∅ 2,382,107 shares available for issuance or future grant under our 2004 Equity Incentive Plan, 11,146 shares available for issuance under our 2000 Employee Stock Option Plan, 162,320 shares available for issuance under the 1995 Employee Stock Purchase Plan, and 12,082 shares available for issuance under our 1997 Equity Incentive Plan, as of March 31, 2006;

∅

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10,000 shares of common stock underlying a warrant outstanding at March 31, 2006 at a weighted average exercise price of \$6.19 per share;
and

Ø 622,222 shares issuable upon conversion of preferred stock owned by Wyeth, subject to anti-dilution provisions.

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Underwriting

We are offering the shares of our common stock described in this prospectus supplement through the underwriters named below. UBS Securities LLC, CIBC World Markets Corp., JMP Securities LLC and Leerink Swann & Co., Inc. are the representatives of the underwriters. UBS Securities LLC is the sole book-running manager of the offering.

We have entered into an underwriting agreement with the underwriters. Subject to the terms and conditions of the underwriting agreement, each of the underwriters has severally agreed to purchase the number of shares of common stock listed next to its name in the following table:

| Underwriters | Number of shares |
|---------------------------|-------------------------|
| UBS Securities LLC | 3,500,000 |
| CIBC World Markets Corp. | 1,750,000 |
| JMP Securities LLC | 875,000 |
| Leerink Swann & Co., Inc. | 875,000 |
| | <hr/> |
| Total | 7,000,000 |
| | <hr/> |

The underwriting agreement provides that the underwriters must buy all of the shares if they buy any of them. However, the underwriters are not required to take or pay for the shares covered by the underwriters' over-allotment option described below.

Our common stock is offered subject to a number of conditions, including:

Ø receipt and acceptance of our common stock by the underwriters; and

Ø the underwriters' right to reject orders in whole or in part.

In connection with this offering, certain of the underwriters or securities dealers may distribute prospectuses electronically. Sales of shares made outside of the United States may be made by affiliates of the underwriters.

OVER-ALLOTMENT OPTION

We have granted the underwriters an option to buy up to 1,050,000 additional shares of our common stock. The underwriters may exercise this option solely for the purpose of covering over-allotments, if any, made in connection with this offering. The underwriters have 30 days from the

date of this prospectus supplement to exercise this option. If the underwriters exercise this option, they will each purchase additional shares approximately in proportion to the amounts specified in the table above.

COMMISSIONS AND DISCOUNTS

Shares sold by the underwriters to the public will initially be offered at the initial offering price set forth on the cover of this prospectus supplement. Any shares sold by the underwriters to securities dealers may be sold at a discount of up to \$0.14 per share from the public offering price. If all the shares are not sold at the public offering price, the representatives may change the offering price and the other selling terms.

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Table of Contents**Underwriting**

The following table shows the per share and total underwriting discounts and commissions we will pay to the underwriters assuming both no exercise and full exercise of the underwriters' option to purchase up to an additional 1,050,000 shares:

| | No exercise | Full exercise |
|-----------|--------------------|----------------------|
| Per share | \$ 0.279 | \$ 0.279 |
| Total | \$ 1,953,000 | \$ 2,245,950 |

We estimate that the total expenses of this offering payable by us, not including the underwriting discounts and commissions, will be approximately \$400,000.

NO SALES OF SIMILAR SECURITIES

We and our executive officers and directors have entered into lock-up agreements with the underwriters. Under these agreements, we and each of these persons may not, without the prior written approval of UBS Securities LLC, subject to limited exceptions, offer, sell, contract to sell or otherwise dispose of, or hedge our common stock or securities convertible into or exercisable or exchangeable for our common stock. These restrictions will be in effect for a period of 90 days after the date of this prospectus supplement. At any time and without public notice, UBS Securities LLC may in its sole discretion release all or some of the securities from these lock-up agreements.

INDEMNIFICATION AND CONTRIBUTION

We have agreed to indemnify the underwriters and their controlling persons against certain liabilities, including liabilities under the Securities Act. If we are unable to provide this indemnification, we will contribute to payments the underwriters and their controlling persons may be required to make in respect of those liabilities.

NASDAQ NATIONAL MARKET QUOTATION

Our common stock is quoted on the Nasdaq National Market under the symbol IDEV.

PRICE STABILIZATION, SHORT POSITIONS, PASSIVE MARKET MAKING

In connection with this offering, the underwriters may engage in activities that stabilize, maintain or otherwise affect the price of our common stock, including:

- Ø stabilizing transactions;
- Ø short sales;
- Ø purchases to cover positions created by short sales;
- Ø imposition of penalty bids;
- Ø syndicate covering transactions; and
- Ø passive market making.

Stabilizing transactions consist of bids or purchases made for the purpose of preventing or retarding a decline in the market price of our common stock while this offering is in progress. These transactions

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Underwriting

may also include making short sales of our common stock, which involve the sale by the underwriters of a greater number of shares of common stock than they are required to purchase in this offering. Short sales may be covered short sales, which are short positions in an amount not greater than the underwriters' over-allotment option referred to above, or may be naked short sales, which are short positions in excess of that amount.

The underwriters may close out any covered short position either by exercising their over-allotment option, in whole or in part, or by purchasing shares in the open market. In making this determination, the underwriters will consider, among other things, the price of shares available for purchase in the open market, compared to the price at which they may purchase shares through the over-allotment option. The underwriters must close out any naked short position by purchasing shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the common stock in the open market after pricing that could adversely affect investors who purchased in this offering.

The underwriters also may impose a penalty bid. This occurs when a particular underwriter repays to the underwriters a portion of the underwriting discount received by it because the representatives have repurchased shares sold by or for the account of that underwriter in stabilizing or short covering transactions.

As a result of these activities, the price of our common stock may be higher than the price that otherwise might exist in the open market. If these activities are commenced, they may be discontinued by the underwriters at any time. The underwriters may carry out these transactions on the Nasdaq National Market, in the over-the-counter market or otherwise.

In addition, in connection with this offering, certain of the underwriters (and selling group members) may engage in passive market making transactions in our common stock on the Nasdaq National Market prior to the pricing and completion of this offering. Passive market making consists of displaying bids on the Nasdaq National Market no higher than the bid prices of independent market makers and making purchases at prices no higher than these independent bids and effected in response to order flow. Net purchases by a passive market maker on each day are generally limited to a specified percentage of the passive market maker's average daily trading volume in the common stock during a specified period and must be discontinued when such limit is reached. Passive market making may cause the price of our common stock to be higher than the price that otherwise would exist in the open market in the absence of these transactions. If passive market making is commenced, it may be discontinued at any time.

AFFILIATIONS

Certain of the underwriters and their affiliates have provided and may provide commercial banking, financial advisory and investment banking services for us for which they receive fees.

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Notice to investors

EUROPEAN ECONOMIC AREA

In relation to each Member State of the European Economic Area (EEA) which has implemented the Prospectus Directive (each, a Relevant Member State), with effect from and including the date on which the Prospectus Directive is implemented in that Relevant Member State (the Relevant Implementation Date) our common stock will not be offered to the public in that Relevant Member State prior to the publication of a prospectus in relation to our common stock that has been approved by the competent authority in that Relevant Member State or, where appropriate, approved in another Relevant Member State and notified to the competent authority in that Relevant Member State, all in accordance with the Prospectus Directive, except that, with effect from and including the Relevant Implementation Date, our common stock may be offered to the public in that Relevant Member State at any time:

- Ø to legal entities which are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities;
- Ø to any legal entity which has two or more of (1) an average of at least 250 employees during the last financial year; (2) a total balance sheet of more than 43,000,000 and (3) an annual net turnover of more than 50,000,000, as shown in its last annual or consolidated accounts; or
- Ø in any other circumstances which do not require the publication by us of a prospectus pursuant to Article 3 of the Prospectus Directive.

As used above, the expression offered to the public in relation to any of our common stock in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and our common stock to be offered so as to enable an investor to decide to purchase or subscribe for our common stock, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State and the expression Prospectus Directive means Directive 2003/71/ EC and includes any relevant implementing measure in each Relevant Member State.

The EEA selling restriction is in addition to any other selling restrictions set out below.

UNITED KINGDOM

Our common stock may not be offered or sold and will not be offered or sold to any persons in the United Kingdom other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or as agent) for the purposes of their businesses and in compliance with all applicable provisions of the Financial Services and Markets Act 2000 (FSMA) with respect to anything done in relation to our common stock in, from or otherwise involving the United Kingdom. In addition, each underwriter has only communicated or caused to be communicated and will only communicate or cause to be communicated any invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of our common stock in circumstances in which Section 21(1) of the FSMA does not apply to us. Without limitation to the other restrictions referred to herein, this prospectus supplement and the accompanying prospectus is directed only at (1) persons outside the United Kingdom, (2) persons having

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professional experience in matters relating to investments who fall within the definition of investment professionals in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion)

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Notice to investors

Order 2005; or (3) high net worth bodies corporate, unincorporated associations and partnerships and trustees of high value trusts as described in Article 49(2) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005.

Without limitation to the other restrictions referred to herein, any investment or investment activity to which this prospectus supplement and the accompanying prospectus relate is available only to, and will be engaged in only with, such persons, and persons within the United Kingdom who receive this communication (other than persons who fall within (2) or (3) above) should not rely or act upon this communication.

FRANCE

No prospectus (including any amendment, supplement or replacement thereto) has been prepared in connection with the offering of our common stock that has been approved by the Autorité des marchés financiers or by the competent authority of another State that is a contracting party to the Agreement on the European Economic Area and notified to the Autorité des marchés financiers; no common stock has been offered or sold and will be offered or sold, directly or indirectly, to the public in France except to permitted investors (Permitted Investors) consisting of persons licensed to provide the investment service of portfolio management for the account of third parties, qualified investors (investisseurs qualifiés) acting for their own account and/or corporate investors meeting one of the four criteria provided in Article 1 of Decree N° 2004-1019 of September 28, 2004 and belonging to a limited circle of investors (cercle restreint d'investisseurs) acting for their own account, with qualified investors and limited circle of investors having the meaning ascribed to them in Article L. 411-2 of the French Code Monétaire et Financier and applicable regulations thereunder; none of this prospectus supplement and the accompanying prospectus or any other materials related to the offer or information contained therein relating to our common stock has been released, issued or distributed to the public in France except to Permitted Investors; and the direct or indirect resale to the public in France of any common stock acquired by any Permitted Investors may be made only as provided by articles L. 412-1 and L. 621-8 of the French Code Monétaire et Financier and applicable regulations thereunder.

ITALY

The offering of shares of our common stock has not been cleared by the Italian Securities Exchange Commission (Commissione Nazionale per le Società e la Borsa, the CONSOB) pursuant to Italian securities legislation and, accordingly, shares of our common stock may not and will not be offered, sold or delivered, nor may or will copies of this prospectus supplement and the accompanying prospectus or any other documents relating to shares of our common stock or the offering be distributed in Italy other than to professional investors (operatori qualificati), as defined in Article 31, paragraph 2 of CONSOB Regulation No. 11522 of July 1, 1998, as amended (Regulation No. 11522).

Any offer, sale or delivery of shares of our common stock or distribution of copies of this prospectus supplement and the accompanying prospectus or any other document relating to shares of our common stock or the offering in Italy may and will be effected in accordance with all Italian securities, tax, exchange control and other applicable laws and regulations, and, in particular, will be: (i) made by an investment firm, bank or financial intermediary permitted to conduct such activities in Italy in accordance with the Legislative Decree No. 385 of September 1, 1993, as amended (the Italian Banking Law), Legislative Decree No. 58 of February 24, 1998, as amended, Regulation No. 11522, and any other applicable laws and regulations; (ii) in compliance with Article 129 of the Italian Banking Law and the implementing guidelines of the Bank of Italy; and (iii) in compliance with any other applicable notification requirement or limitation which may be imposed by CONSOB or the Bank of Italy.

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Notice to investors

Any investor purchasing shares of our common stock in the offering is solely responsible for ensuring that any offer or resale of shares of common stock it purchased in the offering occurs in compliance with applicable laws and regulations.

This prospectus supplement and the accompanying prospectus and the information contained herein are intended only for the use of its recipient and are not to be distributed to any third party resident or located in Italy for any reason. No person resident or located in Italy other than the original recipients of this document may rely on it or its content.

In addition to the above (which shall continue to apply to the extent not inconsistent with the implementing measures of the Prospective Directive in Italy), after the implementation of the Prospectus Directive in Italy, the restrictions, warranties and representations set out under the heading "European Economic Area" above shall apply to Italy.

SPAIN

Neither the common stock nor this prospectus supplement and the accompanying prospectus have been approved or registered in the administrative registries of the Spanish National Securities Exchange Commission (Comisión Nacional del Mercado de Valores). Accordingly, our common stock may not be offered in Spain except in circumstances which do not constitute a public offer of securities in Spain within the meaning of articles 30bis of the Spanish Securities Markets Law of 28 July 1988 (Ley 24/1988, de 28 de Julio, del Mercado de Valores), as amended and restated, and supplemental rules enacted thereunder.

SWEDEN

This is not a prospectus under, and has not been prepared in accordance with the prospectus requirements provided for in, the Swedish Financial Instruments Trading Act (lagen (1991:980) om handel med finansiella instrument) nor any other Swedish enactment. Neither the Swedish Financial Supervisory Authority nor any other Swedish public body has examined, approved, or registered this document.

SWITZERLAND

The common stock may not and will not be publicly offered, distributed or re-distributed on a professional basis in or from Switzerland and neither this prospectus supplement and the accompanying prospectus nor any other solicitation for investments in our common stock may be communicated or distributed in Switzerland in any way that could constitute a public offering within the meaning of Articles 1156 or 652a of the Swiss Code of Obligations or of Article 2 of the Federal Act on Investment Funds of March 18, 1994. This prospectus supplement and the accompanying prospectus may not be copied, reproduced, distributed or passed on to others without the underwriter's prior written consent. This prospectus supplement and the accompanying prospectus is not a prospectus within the meaning of Articles 1156 and 652a of the Swiss Code of Obligations or a listing prospectus according to article 32 of the Listing Rules of the Swiss Exchange and may not comply with the information standards required thereunder. We will not apply for a listing of our common stock on any Swiss stock exchange or other Swiss regulated market

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and this prospectus supplement and the accompanying prospectus may not comply with the information required under the relevant listing rules. The common stock offered hereby has not and will not be registered with the Swiss Federal Banking Commission and has not and will not be authorized under the Federal Act on Investment Funds of March 18, 1994. The investor protection afforded to acquirers of investment fund certificates by the Federal Act on Investment Funds of March 18, 1994 does not extend to acquirers of our common stock.

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Legal matters

Burns & Levinson LLP, Boston, Massachusetts will provide an opinion as to the validity of the issuance of the common stock offered by this prospectus supplement. Dewey Ballantine LLP, New York, New York is counsel for the underwriters in connection with this offering.

Experts

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to the Annual Report on Form 10-K of Indevus Pharmaceuticals, Inc. for the year ended September 30, 2005, have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

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Where you can find more information

We are subject to the informational requirements of the Exchange Act, and in accordance therewith file reports and other information with the SEC. These annual, quarterly and special reports, proxy statements and other information may be inspected, and copies of these materials may be obtained upon payment of the prescribed fees, at the SEC's Public Reference Room, 100 F Street, N.E., Washington, D.C. 20549. In addition, we are required to file electronic versions of these materials with the SEC through the SEC's Electronic Data Gathering, Analysis and Retrieval (EDGAR) system. Please call the SEC at 1-800-SEC-0330 for more information about the operation of the public reference room. The SEC also maintains a Web site at <http://www.sec.gov> that contains reports, proxy statements and other information regarding issuers that file electronically with the SEC. Our common stock is quoted on The Nasdaq Stock Market under the symbol IDEV. Reports, proxy statements and other information concerning us may also be reviewed at our website: <http://www.indevus.com>.

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Incorporation of certain information by reference

This prospectus supplement is part of a registration statement on form S-3 we filed with the Securities and Exchange Commission. You should rely only on the information contained in this prospectus supplement or incorporated by reference. We have not authorized anyone else to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information in this prospectus supplement is accurate as of any date other than the date on the front page of this prospectus supplement, regardless of the time of delivery of this prospectus supplement or any sale of common stock.

This prospectus supplement does not contain all of the information set forth in the Registration Statement. The Commission allows us to incorporate by reference information that we file with them, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. We incorporate by reference the documents listed below and any future filings we will make with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act:

- (i) Our Annual Report on Form 10-K for the fiscal year ended September 30, 2005, including all material incorporated by reference therein, filed on December 14, 2005;
- (ii) Our Proxy Statement on Schedule 14A for our annual meeting of shareholders held on the March 7, 2006, except the Compensation Committee Report on executive compensation and the performance graph included in the proxy statement, filed pursuant to Section 14 of the Exchange Act;
- (iii) Our Quarterly Reports on Form 10-Q for the quarters ended December 31, 2005 and March 31, 2006;
- (iv) Our Current Reports on Form 8-K filed October 28, 2005; December 16, 2005; March 6, 2006; April 6, 2006; April 14, 2006; and June 15, 2006;
- (v) The description of our common stock, \$.001 par value per share, which is set forth in our Registration Statement on Form 8-A declared effective on March 8, 1990, as amended, registering the common stock under the Exchange Act; and
- (vi) All other reports filed by us pursuant to Section 13(a) or 15(d) of the Exchange Act, since September 30, 2005.

We will provide without charge to each person, including any beneficial owner, to whom this prospectus supplement is delivered, upon written or oral request of such person, a copy of any and all of the documents that have been incorporated by reference in this prospectus supplement (not including exhibits to such documents, unless such exhibits are specifically incorporated by reference in this prospectus supplement or into such documents). Such request may be directed to: Indevus Pharmaceuticals, Inc., 33 Hayden Avenue, Lexington, Massachusetts 02421-7966, Attention: Chief Financial Officer, telephone (781) 861-8444.

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PROSPECTUS

10,000,000 Shares

Common Stock, \$.001 Par Value Per Share

The shares of common stock of Indevus Pharmaceuticals, Inc. covered by this prospectus may be offered and sold to the public by Indevus from time to time in one or more issuances.

Our common stock is quoted on the Nasdaq National Market under the symbol IDEV. The closing sales price of our common stock on the Nasdaq National Market on December 22, 2005 was \$5.13 per share.

This prospectus provides you with a general description of the shares that we may offer. Each time we sell shares, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement together with additional information described under the heading *Where You Can Find More Information* before you make your investment decision.

We will sell the shares to underwriters or dealers, through agents, or directly to investors.

Investing in these securities involves a high degree of risk. You should carefully consider the Risk factors beginning on page 4 of this prospectus.

These securities have not been approved or disapproved by the Securities and Exchange Commission or any state securities commission nor has the Commission or any state securities commission passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is February 3, 2006.

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About this prospectus

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the SEC, using a shelf registration process. Under the shelf process, we may, from time to time, issue and sell to the public any part or all of the shares described in the registration statement in one or more offerings up to an aggregate of 10,000,000 shares.

This prospectus provides you with a general description of the securities we may offer. Each time we offer securities, we will provide you with a prospectus supplement that will describe the specific amounts, prices, and terms of the securities we offer. The prospectus supplement also may add, update, or change information contained in this prospectus. You should read both this prospectus and, if applicable, any prospectus supplement together with the information incorporated by reference in this prospectus. See [Where You Can Find More Information](#) and [Information Incorporated by Reference](#) for more information.

We may sell the securities to or through underwriters, dealers, or agents or directly to purchasers. We and our agents reserve the sole right to accept and to reject in whole or in part any proposed purchase of securities. A prospectus supplement, which we will provide to you each time we offer securities, will provide the names of any underwriters, dealers, or agents involved in the sale of the securities, and any applicable fee, commission, or discount arrangements with them.

You should rely only on the information contained or incorporated by reference in this prospectus. We have not authorized anyone else to provide you with different information. If anyone provides you with different information, you should not rely on it. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus or any document incorporated by reference in this prospectus is accurate only as of the date on the front cover of the applicable document or as specifically indicated in the document. Our business, financial condition, results of operations and prospects may have changed since that date.

Unless otherwise indicated, in this prospectus, [Indevus](#), [the Company](#), [we](#), [us](#) and [our](#) refer to Indevus Pharmaceuticals, Inc. and its subsidiaries.

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Special note regarding forward looking statements

Statements in this prospectus, and the documents incorporated by reference into this prospectus, that are not statements or descriptions of historical facts are forward-looking statements under Section 21E of the Securities Exchange Act of 1934, as amended, (the Exchange Act) and the Private Securities Litigation Reform Act of 1995 and are subject to numerous risks and uncertainties. These and other forward-looking statements made by us in reports that we file with the SEC, press releases, and public statements of our officers, corporate spokespersons or our representatives are based on a number of assumptions and relate to, without limitation: our ability to successfully develop, obtain regulatory approval for and commercialize any products, including SANCTURA® (trospium chloride tablets) and SANCTURA XR (once-a-day SANCTURA); our ability to enter into corporate collaborations or to obtain sufficient additional capital to fund operations; and the Redux-related litigation. The words believe, expect, anticipate, intend, plan, estimate or other expressions which predict or indicate future and trends and do not relate to historical matters identify forward-looking statements. You are cautioned not to place undue reliance on these forward-looking statements as they involve risks and uncertainties and such forward-looking statements may turn out to be wrong. Actual results could differ materially from those currently anticipated due to a number of factors, including those set forth under Risk Factors and elsewhere in, or incorporated by reference into, this prospectus. These factors include, but are not limited to: dependence on the success of SANCTURA and SANCTURA XR; the early stage of product candidates under development; uncertainties relating to clinical trials, regulatory approval and commercialization of our products, particularly SANCTURA and SANCTURA XR; risks associated with contractual agreements, particularly for the manufacture and co-promotion of SANCTURA and SANCTURA XR; dependence on third parties for manufacturing, marketing and clinical trials; competition; need for additional funds and corporate partners, including for the development of our products; failure to acquire and develop additional product candidates; history of operating losses and expectation of future losses; product liability and insurance uncertainties; risks relating to the Redux-related litigation; our reliance on intellectual property and having limited patents and proprietary rights; dependence on market exclusivity; valuation of our common stock; risks related to repayment of debts; risks related to increased leverage; and other risks. The forward-looking statements represent our judgment and expectations as of the date of this prospectus. Except as may otherwise be required by applicable securities laws, we assume no obligation to update any such forward-looking statements. See Risk Factors.

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Indevus Pharmaceuticals, Inc.

Indevus is a biopharmaceutical company engaged in the acquisition, development and commercialization of pharmaceutical products and product candidates primarily focused in the areas of urology, gynecology and men's health. We currently market SANCTURA for overactive bladder (OAB) and we have six compounds in clinical development.

Our urology, gynecology and men's health portfolio contains one marketed product and four compounds in development. SANCTURA, launched in August 2004, is co-promoted with Esprit Pharma Holding Company (Esprit). SANCTURA XR, currently in Phase III trials, is a once-a-day formulation of SANCTURA. NEBIDO[®], for male hypogonadism, was licensed from Schering AG, Germany (Schering) in July 2005. PRO 2000 is a topical microbicide for the prevention of infection by HIV and other sexually-transmitted diseases (STDs). IP 751 is for pain and inflammatory disorders, including interstitial cystitis.

In December 2005, we entered into an agreement to acquire DELATESTRYL[®] (testosterone enanthate), a marketed injectable testosterone replacement therapy for the treatment of male hypogonadism, from Savient Pharmaceuticals, Inc. The acquisition of DELATESTRYL is expected to close in January 2006 subject to certain contractual and financial conditions.

Additional compounds in development include pagoclone, a GABA (gamma amino butyric acid) receptor modulator which we are developing for the treatment of stuttering, and aminocandin, an echinocandin for systemic fungal infections. In addition, we are receiving royalties under a patent we licensed to Eli Lilly & Company (Lilly) based on net sales of Sarafem[®] in the United States. Sarafem is prescribed to treat certain conditions and symptoms associated with pre-menstrual dysphoric disorder.

OUR STRATEGY

Our goal is to become a leading biopharmaceutical company focused in urology, gynecology and men's health. The key elements of our strategy that we employ in our efforts to achieve our goal include:

- (1) Identifying and acquiring products and product candidates with differentiating features and defined specialty markets within our core focus area.
- (2) Adding value to acquired development stage compounds through research, pre-clinical development, clinical testing and regulatory review activities.
- (3) Commercializing products independently with our specialty sales force or in collaboration with corporate partners in order to help ensure broader penetration of target markets.

CORE FOCUS AREA UROLOGY, GYNECOLOGY, MEN'S HEALTH

In the urology, gynecology and men's health markets, we believe we have developed strong capabilities in product development based on our research and development organization and in sales and marketing based on our subsidized 85 person specialty sales force and our marketing organization.

Through our business development efforts and our research and development capabilities, we have a robust late-stage product pipeline. We believe our capabilities will enable us to continue to successfully acquire, develop and commercialize products and product candidates and achieve our strategic goal of becoming a leading biopharmaceutical company in our core focus area.

Indevus Pharmaceuticals, Inc. is a Delaware corporation. Our principal office is at 33 Hayden Avenue, Lexington, Massachusetts 02421-7966 and our main telephone number is (781) 861-8444.

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Risk factors

Investing in our company involves a high degree of risk. Before purchasing the common stock you should carefully consider the following risk factors in conjunction with the other information contained in this prospectus, including the financial statements in our Annual Report on Form 10-K for the year ended September 30, 2005. These factors, among others, could cause actual results to differ materially from those currently anticipated and contained in forward-looking statements made in this prospectus and presented elsewhere by our management from time to time. If any of the following risks actually occur, our business, operating results or financial condition could be materially adversely affected. This could cause the market price of our common stock to decline, and could cause you to lose all or part of your investment. See Special Note Regarding Forward Looking Statements.

RISKS RELATED TO OUR BUSINESS

We are dependent on SANCTURA.

We currently derive substantially all of our revenue from Esprit under the SANCTURA Agreement. SANCTURA is our only FDA-approved product and we believe that revenues derived under the SANCTURA Agreement will continue to account for substantially all of our revenue for the foreseeable future. We are highly dependent on Esprit for the commercialization and marketing of SANCTURA and for performance of its obligations under the SANCTURA Agreement. The failure of Esprit to perform its obligations under this agreement could adversely affect our business, financial condition and results of operations. In particular, if sales of SANCTURA do not increase, we are unlikely to derive royalties in excess of the minimum royalties under the SANCTURA Agreement and, after the minimum royalty period expires in June 2008, our royalty revenue may decrease substantially. SANCTURA may suffer from generic penetration after the expiration of the market exclusivity period in May 2009 and competes with many once-a-day and other formulations of products to treat OAB. Our long-term success will be highly dependent on our ability to successfully develop, manufacture and commercialize SANCTURA XR. If SANCTURA does not continue to achieve market acceptance or if Esprit provides notice to us that it does not intend to pay us the development milestone related to FDA approval of SANCTURA XR causing the rights to SANCTURA XR to revert to us, then the marketing of SANCTURA XR may be adversely affected and if efforts to develop and market SANCTURA XR are unsuccessful, our business, financial condition and results of operations may be materially adversely affected.

Because our marketing resources are limited, we may be unable to devote sufficient resources to SANCTURA to achieve increasing market acceptance of SANCTURA in the highly competitive marketplace for overactive bladder therapies. Our failure to expend the resources to adequately promote SANCTURA would have a material adverse effect on our business and results of operations.

Moreover, because we have fewer sales representatives than our competitors, our sales force may be unable to detail successfully to physicians who prescribe overactive bladder medications. We may not be able to retain our current sales representatives. Even if we hire additional representatives, they may not be effective in promoting the sale of SANCTURA. The failure of our sales representatives to be successful in selling SANCTURA would have a material adverse effect on operating results.

We are dependent on third parties to manufacture SANCTURA

We are currently dependent on Madaus to manufacture SANCTURA and on other third parties in the supply chain, including the manufacturer of trospium chloride, the active pharmaceutical ingredient. If

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Risk factors

Madaus or any of the other third parties were unable to maintain compliance with FDA requirements for manufacturers of drugs sold in the U.S., we would need to seek alternative sources of supply, which could create disruptions in the supply of SANCTURA.

We may not compete successfully in the overactive bladder market

Competition in the overactive bladder market is intense, has increased since the launch of SANCTURA in August 2004 and is expected to increase further. SANCTURA may not compete successfully with current drug therapies for overactive bladder or with new drugs which may reach the market in the future. SANCTURA competes with drugs and other therapies for overactive bladder marketed by many large, multinational companies who have substantially greater marketing and financial resources and experience than us. In addition, antimuscarinic and antispasmodics for overactive bladder are the subject of testing or commercialization efforts by other companies, including certain treatments for which NDAs have already been filed or may be filed in the future. Launches of other competitive products are expected to occur in the near future and we cannot predict with accuracy the timing or impact of the introduction of competitive products or their possible effect on our sales.

Our license for SANCTURA does not include any patents that we expect to use in commercializing the product for overactive bladder. Our ability to successfully commercialize SANCTURA in the U.S. will depend on the continued availability of market exclusivity under the Drug Price Competition and Patent Term Restoration Act of 1984 commonly known as the Waxman-Hatch Act, which provides protections for certain new products. The Waxman-Hatch Act provides for a period of market exclusivity in the U.S. for SANCTURA for five years from the date of FDA approval, May 28, 2004. The marketing of SANCTURA could be materially adversely affected if the period of market exclusivity is shortened. After this time, there may be generic versions of tiroprium chloride available to treat overactive bladder at significantly lower prices than SANCTURA, in which case sales of SANCTURA will likely decrease significantly. We cannot predict whether any patents will issue on the applications we have filed for SANCTURA XR, an extended release, once-a-day formulation of SANCTURA. If granted, there can be no assurance that these patents can or will preclude eventual market erosion from new technologies or competing products. If we were unable to obtain a patent on such formulation we would have to rely solely on market exclusivity for this formulation, which would be shorter than five years.

We have regulatory and guideline risks

On May 28, 2004, the FDA approved SANCTURA. The FDA may impose post-marketing or other regulatory requirements after approval, which could have an adverse affect on the commercialization of SANCTURA. In addition, although SANCTURA has thus far demonstrated an acceptable safety profile in clinical trials, there can be no assurance that the safety profile of the drug would not change when taken in future trials or by a larger population of users.

If SANCTURA were to become subject to efficacy or safety concerns, whether or not scientifically justified, leading to product recalls, withdrawals or declining sales, unexpected side effects or regulatory proceedings, the impact on our revenues could be significant.

Government health care cost-containment measures can significantly affect our sales and profitability. These include federal, state, and foreign laws and regulations that negatively affect pharmaceutical pricing, such as Medicaid and Medicare; pharmaceutical importation laws; and other

laws and regulations that, directly or indirectly, impose governmental controls on the prices at which SANCTURA is sold.

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Risk factors

Government agencies promulgate regulations and guidelines directly applicable to us and SANCTURA. In addition, professional societies, practice management groups, private health and science foundations and organizations involved in various diseases from time to time may also publish guidelines or recommendations to the health care and patient communities. Recommendations of government agencies or these other groups or organizations may relate to such matters as usage, dosage, route of administration and use of concomitant therapies. Recommendations or guidelines suggesting the reduced use of SANCTURA or the use of competitive or alternative products that are followed by patients and health care providers could result in decreased use of SANCTURA.

Acceptable levels of reimbursement for costs of developing and manufacturing of pharmaceutical products and treatments related to those pharmaceutical products by government authorities, private health insurers and other organizations, such as HMOs, will have an effect on the successful commercialization of, and attracting collaborative partners to invest in the development of, our products and product candidates. We cannot be sure that reimbursement in the United States or elsewhere will be available for any pharmaceutical products we may develop or, if already available, will not be decreased in the future. The U.S. Congress recently enacted a limited prescription drug benefit for Medicare recipients in the Medicare Prescription Drug and Modernization Act of 2003. While the program established by this statute may increase demand for our products, if we participate in this program, our prices will be negotiated with drug procurement organizations for Medicare beneficiaries and are likely to be lower than we might otherwise obtain. Non-Medicare third-party drug procurement organizations may also base the price they are willing to pay on the rate paid by drug procurement organizations for Medicare beneficiaries. Also, we cannot be sure that reimbursement amounts will not reduce the demand for, or the price of, our drug products. Any reduction in demand would adversely affect our business. If reimbursement is not available or is available only at limited levels, we may not be able to obtain collaborative partners to manufacture and commercialize our products, and may not be able to obtain a satisfactory financial return on our own manufacture and commercialization of any future products.

Third-party payors are increasingly challenging prices charged for medical products and services. Also, the trend toward managed health care in the United States and the concurrent growth of organizations such as HMOs, as well as legislative proposals to reform health care or reduce government insurance programs, may result in lower prices for pharmaceutical products, including any products that may be offered by us in the future. Cost-cutting measures that health care providers are instituting, and the effect of any health care reform, could materially adversely affect our ability to sell any products that are successfully developed by us and approved by regulators. Moreover, we are unable to predict what additional legislation or regulation, if any, relating to the health care industry or third-party coverage and reimbursement may be enacted in the future or what effect such legislation or regulation would have on our business.

Our product candidates are early stage and may not be successful or achieve market acceptance.

We currently have six compounds which are in various stages of development and have not been approved by the FDA. These product candidates are subject to the risk that any or all of them are found to be ineffective or unsafe, or otherwise may fail to receive necessary regulatory clearances. We are unable to predict whether any of these product candidates will receive regulatory clearances or will be successfully manufactured or marketed. Further, due to the extended testing and regulatory review process required before marketing clearance can be obtained, the time frames for commercialization of any products are long and uncertain. Even if these product candidates receive regulatory clearance, our products may not achieve or maintain market acceptance.

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Risk factors

We rely on the favorable outcome of clinical trials of our product candidates.

Before obtaining regulatory approval for the commercial sale of any of the pharmaceutical products we are developing, we or our licensees must demonstrate that the product is safe and efficacious for use in each target indication. The process of obtaining FDA and other regulatory approvals is lengthy and expensive. If clinical trials do not demonstrate the safety and efficacy of certain products under development, we will be materially adversely affected. The results of pre-clinical studies and early clinical trials may not predict results that will be obtained in large-scale testing or use. Clinical trials of products we are developing may not demonstrate the safety and efficacy of such products. Regardless of clinical trial results, the FDA may not approve marketing of the product. The costs to obtain regulatory approvals could be considerable and the failure to obtain, or delays in obtaining, regulatory approval could have a significant negative effect on our business performance and financial results. Even if pre-launch approval of a product is obtained, the FDA is authorized to impose post-marketing requirements. A number of companies in the pharmaceutical industry, including our company, have suffered significant setbacks in advanced clinical trials or have not received FDA approval, even after promising results in earlier trials. For example, while there have been three Phase II clinical trials of pagoclone that demonstrated statistically significant efficacy, two in panic disorder and one in GAD, other trials have failed to demonstrate statistically significant efficacy, prompting Pfizer to elect not to pursue further development of the compound and to return to us exclusive, worldwide development and commercialization rights to pagoclone.

We will rely on third parties to commercialize and manufacture our products.

We have limited sales and marketing capabilities to market our products. Substantial additional funds will be required to complete development and commercialization of our products and, accordingly, we expect to seek corporate partnerships for the manufacture and commercialization of our products. We may not be successful in finding corporate partners and the terms of any such arrangements may not be favorable to us or our security holders. If we are unable to obtain any such corporate partners, development of our product candidates could be delayed or curtailed, which could materially adversely affect our operations and financial condition.

Any collaborative partners may not be successful in commercializing our products or may terminate their collaborative agreements with us. If we obtain any collaborative arrangements, we will depend on the efforts of these collaborative partners and we will have limited or no control over the development, manufacture and commercialization of the products subject to the collaboration. If certain of our collaborative partners terminate the related agreements or fail to develop, manufacture or commercialize products, we would be materially adversely affected. Because we will generally retain a royalty interest in sales of products licensed to third parties, our revenues may be less than if we marketed products directly.

We currently contract with third parties for all of our manufacturing needs and do not manufacture any of our own products or product candidates. In order to continue to develop products, apply for regulatory approvals and commercialize products, we will need to develop, contract for or otherwise arrange for the necessary manufacturing capabilities. Certain of our requirements for supplies or clinical compounds are filled by purchase orders on an as-requested basis and are not the subject of long-term contracts. As a result, we cannot be certain that manufacturing sources will continue to be available or that we can continue to outsource the manufacturing of these products or product candidates on reasonable terms or at all.

Any manufacturing facilities for any of our compounds are subject to FDA inspection both before and after NDA approval to determine compliance with cGMP requirements. There are a limited number of

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Risk factors

contract manufacturers that operate under cGMP that are capable of manufacturing our products. If we are unable to arrange for third-party manufacturing of our products, or to do so on commercially reasonable terms, we may not be able to complete development of our products or commercialize them. Facilities used to produce our compounds may not have complied, or may not be able to maintain compliance, with cGMP. The cGMP regulations are complex and failure to be in compliance could lead to non-approval or delayed approval of an NDA which would delay product launch or, if approval is obtained, may result in remedial action, penalties and delays in production of material acceptable to the FDA. Currently, Schering's NEBIDO manufacturing facilities have not been approved by the FDA.

Reliance on third-party manufacturers entails risks to which we would not be subject if we manufactured products ourselves, including reliance on the third party for regulatory compliance, the possibility of breach of the manufacturing agreement by the third party because of factors beyond our control and the possibility of termination or non-renewal of the agreement by the third party, based on its own business priorities, at a time that is costly or inconvenient for us.

Our failure to acquire and develop additional product candidates will impair our ability to grow.

We do not conduct our own research to discover new drug compounds. Instead, we depend on the licensing of compounds from others for development. Therefore, in order to grow, we must continue to acquire and develop additional compounds. The success of this strategy depends upon our ability to identify, select and acquire compounds that meet the criteria we have established. Identifying suitable compounds is a lengthy, complex and uncertain process. In addition, we compete with other companies with substantially greater financial, marketing and sales resources, for the acquisition of compounds. We may not be able to acquire the rights to additional compounds on terms we find acceptable or at all.

We need additional funds in the future.

Our existing cash resources will be insufficient to commercialize any of our current product candidates on our own. In addition, we continue to expend substantial funds for research and development, marketing, general and administrative expenses and manufacturing. We expect to continue to use substantial cash for operating activities in fiscal 2006 as we continue to fund our development activities, as well as marketing activities related to SANCTURA. We may seek additional funding through corporate collaborations, strategic combinations or public or private equity and debt financing options. Any such corporate collaboration, strategic combination or financial transactions could result in material changes to the capitalization, operations, management and prospects for our business and no assurance can be given that the terms of a strategic transaction would be favorable to us or our security holders. If we raise additional funds by issuing equity securities, existing stockholders will be diluted and future investors may be granted rights superior to those of existing stockholders. There can be no assurance that additional financing will be available on terms acceptable to us or at all. If we sell securities in a private offering, we may have to sell such shares at a discount from the market price of our stock which could have a depressive effect on our stock price. In addition, future resales of shares in the public market sold in a private offering could negatively affect our stock price.

Our cash requirements and cash resources will vary significantly depending upon the following principal factors:

- marketing success of SANCTURA;
 - the costs, their reimbursements, and progress of research and development programs;
 - the timing and cost of obtaining regulatory approvals; and
 - whether we are successful in either in-licensing or out-licensing products.
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Risk factors

As a result of the uncertainties and costs associated with business development activities, market conditions and other factors generally affecting our ability to raise additional funds, we may not be able to obtain sufficient additional funds to satisfy cash requirements in the future or may be required to obtain financing on terms that are not favorable to us. We may have to curtail our operations or delay development of our products.

We have a history of losses and expect losses to continue.

We have incurred substantial net losses over the past five fiscal years including net losses of approximately \$1,500,000, \$17,600,000, \$31,800,000, \$68,200,000 and \$53,218,000 for fiscal years 2001, 2002, 2003, 2004, and 2005 respectively. At September 30, 2005 we had an accumulated deficit of approximately \$422,121,000.

We continue to experience losses and to use substantial amounts of cash in operating activities. We will be required to conduct significant development and clinical testing activities for the products we are developing and these activities are expected to result in continued operating losses and use of cash for the foreseeable future. We cannot predict the extent of future losses or the time required to achieve profitability.

We may not be profitable in the future.

We may never achieve or sustain profitability in the future. We expect to continue to experience fluctuations in revenue as a result of the timing of regulatory filings or approvals, product launches, license fees, royalties, product shipments, and milestone payments.

The outcome of the Redux litigation could materially harm us.

On September 15, 1997, we announced a market withdrawal of our first commercial prescription product, the weight loss medication Redux, which had been launched by AHP, now Wyeth, our licensee, in June 1996. Following the withdrawal, we have been named, together with other pharmaceutical companies, as a defendant in several thousand product liability legal actions, some of which purport to be class actions, in federal and state courts relating to the use of Redux and other weight loss drugs. The existence of such litigation may materially adversely affect our business. In addition, although we are unable to predict the outcome of any such litigation, if successful uninsured or insufficiently insured claims, or if a successful indemnification claim, were made against us, our business, financial condition and results of operations could be materially adversely affected. In addition, the uncertainties associated with these legal actions have had, and may continue to have, an adverse effect on the market price of our common stock and on our ability to obtain corporate collaborations or additional financing to satisfy cash requirements, to retain and attract qualified personnel, to develop and commercialize products on a timely and adequate basis, to acquire rights to additional products, and to obtain product liability insurance for other products at costs acceptable to us, or at all, any or all of which may materially adversely affect our business, financial condition and results of operations.

On May 30, 2001, we entered into the Indemnity and Release Agreement with AHP, now Wyeth, which provides for indemnification of Redux-related claims brought by plaintiffs who initially elected not to stay in the AHP national class action settlement of diet drug litigation and

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by those claimants who allege primary pulmonary hypertension, a serious disease involving the blood vessels in the lungs. This agreement also provides for funding of all defense costs related to all Redux-related claims and provides for Wyeth to fund certain additional insurance coverage to supplement our existing product liability insurance. However, Redux-related judgments that are not covered by the Indemnity and Release Agreement with AHP may be insufficiently insured or uninsured. Such claims, if successful, could have a

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Risk factors

material adverse effect on our business, results of operations and financial condition. We are unable to predict whether the existence of such litigation may adversely affect our business.

We rely on the protection provided by our intellectual property and have limited patent protection on some of our products.

Our future success will depend to a significant extent on our ability to:

- obtain and enforce patent protection on our products and technologies;
- maintain trade secrets; and
- operate and commercialize products without infringing on the patents or proprietary rights of others.

There can be no assurance that patent applications filed by us or others, in which we have an interest as assignee, licensee or prospective licensee, will result in patents being granted or that, if granted, any of such patents will afford protection against competitors with similar technology or products, or could not be circumvented or challenged. In addition, certain products we are developing are not covered by any patents and, accordingly, we will be dependent on obtaining market exclusivity under the Waxman-Hatch Act for such products. If we are unable to obtain strong proprietary rights protection of our products after obtaining regulatory clearance, competitors may be able to market competing generic products by obtaining regulatory clearance, by demonstrating equivalency to our product, without being required to conduct the lengthy clinical trials required of us. Certain of our agreements provide for reduced royalties, or forgo royalties altogether, in the event of generic competition.

Because of the extensive time required for development, testing and regulatory review of a potential product, it is possible that before a potential product can be commercialized, any related patent may expire, or remain in existence for only a short period following commercialization, reducing any advantage of the patent.

Our license for SANCTURA, a compound approved for use in the treatment of overactive bladder, does not include any patents that we expect to use in the commercialization of the product for overactive bladder.

Our business may be materially adversely affected if we fail to obtain and retain needed patents, licenses or proprietary information. Others may independently develop similar products. Furthermore, litigation may be necessary:

- to enforce any of our patents;
- to determine the scope and validity of the patent rights of others; or
- in response to legal action against us claiming damages for infringement of patent rights or other proprietary rights or seeking to enjoin commercial activities relating to the affected product or process.

The products being developed by us may conflict with patents which have been or may be granted to competitors, universities or others. Third parties could bring legal actions against us or our sublicensees claiming patent infringement and seeking damages or to enjoin manufacturing and marketing of the affected product or the use of a process for the manufacture of such products. If any such actions are successful, in addition to any potential liability for indemnification, damages and attorneys' fees in certain cases, we could be required to obtain a license, which may not be available, in order to continue to manufacture or market the affected product or use the affected process. The outcome of any litigation may be uncertain. Any litigation may also result in significant use of management and financial resources.

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Risk factors

We also rely upon unpatented proprietary technology and may determine in some cases that our interest would be better served by reliance on trade secrets or confidentiality agreements rather than patents. No assurance can be made that others will not independently develop substantially equivalent proprietary information and techniques or otherwise gain access to such proprietary technology or disclose such technology or that we can meaningfully protect our rights in such unpatented proprietary technology. We may also conduct research on other pharmaceutical compounds or technologies, the rights to which may be held by, or be subject to, patent rights of third parties. Accordingly, if products based on such technologies are commercialized, such commercial activities may infringe such patents or other rights, which may require us to obtain a license to such patents or other rights.

To the extent that consultants, key employees or other third parties apply technological information independently developed by them or by others to our proposed products, disputes may arise as to the proprietary rights to such information which may not be resolved in our favor. Most of our consultants are employed by or have consulting agreements with third parties and any inventions discovered by such individuals will not necessarily become our property. There is a risk that other parties may breach confidentiality agreements or that our trade secrets become known or independently discovered by competitors, which could adversely affect us.

We may depend on market exclusivity for certain of our products.

Assuming regulatory approvals are obtained, our ability to commercialize successfully certain drugs may depend on the availability of market exclusivity or patent extension under the Waxman-Hatch Act, which provides protections for certain new products. Under the Waxman-Hatch Act, a company may obtain five years of market exclusivity if the FDA determines such compound to be a chemical entity that has not been the subject of an approved NDA in the past. The period of market exclusivity under the Waxman-Hatch Act is considerably shorter than the exclusivity period afforded by patent protection, which, in the case of some patents, may last up to twenty years from the earliest priority date of the patent directed to the product, its use or method of manufacture. We are relying on market exclusivity under the Waxman-Hatch Act for the twice-a-day formulation of SANCTURA.

Our products may be unable to compete successfully with other products.

Competition from other pharmaceutical companies is intense and is expected to increase. We are aware of existing products and of products under development by our competitors that address diseases we are targeting and competitors have developed or are developing products or technologies that are, or may compete with our products.

Many of the other companies who market or are expected to market competitive drugs or other products are large, multinational companies who have substantially greater marketing and financial resources and experience than us. We may not be able to develop products that are more effective or achieve greater market acceptance than competitive products. In addition, our competitors may develop products that are safer or more effective or less expensive than those we are developing or that would render our products less competitive or obsolete. As a result, our products may not be able to compete successfully. In addition, royalties payable to us under certain conditions may be reduced or eliminated if there is generic competition.

Many companies in the pharmaceutical industry also have substantially greater experience in undertaking pre-clinical and clinical testing of products, obtaining regulatory approvals and manufacturing and marketing products. In addition to competing with universities and other research institutions in the development of products, technologies and processes, we compete with other companies in acquiring rights and establishing collaborative agreements for the development and commercialization of our products.

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Risk factors

We could be materially harmed if our agreements were terminated.

Our agreements with licensors and licensees generally provide the other party with rights to terminate the agreement, in whole or in part, under certain circumstances. Many of our agreements require us to diligently pursue development of the underlying product or risk loss of the license or incur penalties. Depending upon the importance to us of the product that is subject to any such agreement, this could materially adversely affect our business. In particular, termination of our agreements with Madaus or Esprit, related to SANCTURA, our agreements with Aventis, under which we license pagoclone and aminocandin, or our agreement with Schering, under which we license NEBIDO, could substantially reduce the likelihood of successful commercialization of our product candidates which would materially harm us. The agreements with Esprit, Madaus, Aventis or Schering may be terminated by any of them if we are in material breach of our agreements with them or if we become insolvent or file for bankruptcy protection.

We depend upon key personnel and consultants.

We have a small number of employees and are dependent on certain executive officers and scientific personnel, including Glenn L. Cooper, our chief executive officer, Noah D. Beerman, our chief business officer, Mark S. Butler, our chief administrative officer and general counsel, Michael W. Rogers, our chief financial officer, Bobby W. Sandage, Jr., our chief scientific officer, and John H. Tucker, our chief sales and marketing officer. Our business could be adversely affected by the loss of any of these individuals. In addition, we rely on the assistance of independent consultants to design and supervise clinical trials and prepare FDA submissions.

Competition for qualified employees among pharmaceutical and biotechnology companies is intense, and the loss of any qualified employees, or an inability to attract, retain and motivate highly skilled employees, could adversely affect our business and prospects. Competition to attract and retain pharmaceutical sales people is intense. We may not be able to attract additional qualified employees or retain our existing personnel.

We have product liability exposure and insurance uncertainties related to our products.

The use of products in clinical trials and the marketing of products may expose us to substantial product liability claims and adverse publicity. Certain of our agreements require us to obtain specified levels of insurance coverage, naming the other party as an additional insured. We currently maintain product liability and clinical trial insurance in the amount of \$30,000,000. We may obtain additional coverage for products that may be marketed in the future, including SANCTURA XR. We may not be able to maintain or obtain insurance coverage, or to obtain insurance in amounts sufficient to protect us or other named parties against liability, at a reasonable cost, or at all. In addition, any insurance obtained may not cover any particular liability claim. We have indemnified certain licensors, licensees and contractors and may be required to indemnify additional licensors, licensees or contractors against product liability claims incurred by them as a result of products we develop or market. If uninsured or insufficiently insured product liability claims arise, or if a successful indemnification claim was made against us, our business and financial condition could be materially adversely affected. In addition, any payments made by us in connection with product liability litigation could result in significant charges to operations and would materially adversely affect our results of operations and financial condition.

If third parties on which we rely for clinical trials services do not perform as contractually required or as we expect, we may not be able to obtain regulatory approval for or commercialize our product candidates.

We depend on independent clinical investigators and, in some cases, contract research organizations and other third-party service providers to conduct the clinical trials of our product candidates and expect to

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Risk factors

continue to do so. We rely heavily on these parties for successful execution of our clinical trials, but we do not control many aspects of their activities. Nonetheless, we are responsible for confirming that each of our clinical trials is conducted in accordance with the general investigational plan and protocol. Our reliance on these third parties that we do not control does not relieve us of our responsibility to comply with the regulations and standards of the FDA relating to good clinical practices. Third parties may not complete activities on schedule or may not conduct our clinical trials in accordance with regulatory requirements or the applicable trials plans and protocols. The failure of these third parties to carry out their obligations could delay or prevent the development, approval and commercialization of our product candidates or result in enforcement action against us.

RISKS RELATED TO OUR COMMON STOCK AND OTHER SECURITIES

We may issue preferred stock with rights that could affect your rights and prevent a takeover of the business.

Our board of directors has the authority, without further approval of our stockholders, to fix the rights and preferences, and to issue up to 5,000,000 shares of preferred stock, 244,425 of which are currently issued and outstanding. In addition, vesting of shares of our common stock subject to stock awards under our 1997 Equity Incentive Plan accelerates and outstanding options under our stock option plans become immediately exercisable upon certain changes in control of the Company, except under certain conditions. In addition, Delaware corporate law imposes limitations on certain business combinations. These provisions could, under certain circumstances, delay or prevent a change in control of the Company and, accordingly, could adversely affect the price of our common stock.

We have never paid any dividends on our common stock.

We have not paid any cash dividends on our common stock since inception and do not expect to do so in the foreseeable future. Any dividends on our common stock will be subject to the preferential cumulative annual dividend of \$0.1253 per share and \$1.00 per share payable on our outstanding Series B preferred stock and Series C preferred stock, respectively, held by Wyeth and dividends payable on any other preferred stock we may issue.

If we pay cash dividends on our common stock, certain holders of our securities may be deemed to have received a taxable dividend without the receipt of any cash.

If we pay a cash dividend on our common stock which results in an adjustment to the conversion price of our outstanding convertible notes, holders of such notes may be deemed to have received a taxable dividend subject to U.S. federal income tax without the receipt of any cash.

The price for our securities is volatile.

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The market prices for our securities and for securities of emerging growth companies have historically been highly volatile. Future announcements concerning us or our competitors may have a significant impact on the market price of our securities. Factors which may affect the market price for our securities include:

- market success of SANCTURA;
 - results of clinical studies and regulatory reviews;
 - partnerships, corporate collaborations, and strategic corporate transactions;
 - announcements by our corporate collaboration partners concerning our products, about which we generally have very limited control, if any, over the timing or content;
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Risk factors

- changes in the levels we spend to develop, acquire or license new compounds;
- market conditions in the pharmaceutical and biotechnology industries;
- competitive products;
- sales or the possibility of sales of our common stock or other financings;
- our results of operations and financial condition including variability in quarterly operating results due to timing and recognition of revenue, receipt of licensing, milestone and royalty payments, and regulatory progress and delays;
- proprietary rights;
- Redux-related litigation developments;
- public concern as to the safety or commercial value of our products; and
- general economic conditions.

The high and low sales prices of our common stock as reported by Nasdaq Stock Market were: \$10.00 and \$1.16 for fiscal 2001, \$12.83 and \$0.85 for fiscal 2002, \$6.90 and \$1.32 for fiscal 2003, \$10.25 and \$4.86 for fiscal 2004, and \$7.45 and \$2.41 for fiscal 2005. Our common stock is subject to delisting if our stock price drops below the bid price of \$1.00 per share. If we were to fail to meet any of the continued listing requirements for the Nasdaq Stock Market, our common stock could be delisted from the Nasdaq Stock Market, the effects of which could include limited release of a market price of our common stock, limited liquidity for stockholders and limited news coverage and could result in an adverse effect on the market for our common stock.

The stock markets also experience significant price and volume fluctuation unrelated to the operating performance of particular companies. These market fluctuations may also adversely affect the market price of our common stock.

The price for our common stock could be negatively affected if we issue additional shares or if third parties exercise registration rights.

As of September 30, 2005, we had 47,165,289 shares of common stock issued and outstanding. Substantially all of these shares are eligible for sale without restriction. In addition, Wyeth has the right, under certain circumstances, to require us to register for public sale 622,222 shares of common stock issuable to it upon conversion of the Series B and C preferred stock it owns. We have outstanding registration statements on

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Form S-3 relating to the resale of our shares of common stock and on Form S-8 relating to shares issuable under our 1989 Stock Option Plan, 1994 Long-Term Incentive Plan, 1995 Employee Stock Purchase Plan, 1997 Equity Incentive Plan, 1998 Employee Stock Option Plan, 2000 Stock Option Plan, and 2004 Equity Incentive Plan. The possibility of sales of such shares, private sales of securities or the possibility of resale of such shares in the public market may adversely affect the market price of our common stock.

Our stockholders could be diluted if we issue our shares subject to options, warrants, convertible notes, stock awards or other arrangements.

As of September 30, 2005, we had reserved the following shares of our common stock for issuance:

- 10,817,308 shares issuable upon conversion of the \$72,000,000 Convertible Senior Notes issued in July 2003, which are due in July 2008 (the Convertible Notes);
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Risk factors

- 11,858,295 shares issuable upon exercise of outstanding options and warrants, certain of which may be subject to anti-dilution provisions which provide for the adjustment to the conversion price and number of shares for option and warrant holders if we issue additional securities below certain prices;
- 622,222 shares upon conversion of preferred stock owned by Wyeth, subject to anti-dilution provisions; and
- 615,651 shares reserved for grant and issuance under our stock option, stock purchase and equity incentive plans.

We may grant additional options, warrants or stock awards. To the extent such shares are issued, the interest of holders of our common stock will be diluted.

Increased leverage as a result of our convertible debt offering may harm our financial condition and results of operations.

At September 30, 2005, we had \$72,000,000 of outstanding debt reflected in our balance sheet relating to our outstanding Convertible Notes. We may incur additional indebtedness in the future and the Convertible Notes do not restrict our future issuance of indebtedness. Our level of indebtedness will have several important effects on our future operations, including, without limitation:

- a portion of our cash flow from operations will be dedicated to the payment of any interest required with respect to outstanding indebtedness;
- increases in our outstanding indebtedness and leverage will increase our vulnerability to adverse changes in general economic and industry conditions, as well as to competitive pressure; and
- depending on the levels of our outstanding debt, our ability to obtain additional financing for working capital, capital expenditures, general corporate and other purposes may be limited.

Our ability to make payments of principal and interest on our indebtedness depends upon our future performance, which will be subject to the success of our development and commercialization of new pharmaceutical products, general economic conditions, industry cycles and financial, business and other factors affecting our operations, many of which are beyond our control. If we are not able to generate sufficient cash flow from operations in the future to service our debt, we may be required, among other things:

- to seek additional financing in the debt or equity markets;
- to refinance or restructure all or a portion of our indebtedness, including the Convertible Notes;

- to sell selected assets; or
- to reduce or delay planned expenditures on clinical trials, and development and commercialization activities.

Such measures might not be sufficient to enable us to service our debt. In addition, any such financing, refinancing or sale of assets might not be available on economically favorable terms.

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Use of proceeds

Unless otherwise indicated in the applicable prospectus supplement, we anticipate that the net proceeds, if any, from the sale of the securities that we may offer under this prospectus and any accompanying prospectus supplement will be used for:

- the continued development and commercialization of SANCTURA and SANCTURA XR;
- clinical development of our other product candidates;
- acquiring and developing new products and product candidates; and
- working capital and general corporate purposes.

Accordingly, we will retain broad discretion as to the allocation of the net proceeds of this offering. We intend to invest the net proceeds of this offering in interest-bearing investment grade securities pending the above uses.

In addition, we may use a portion of the net proceeds of this offering to acquire or invest in businesses, products, services or technologies complementary to our current business, through mergers, acquisitions, in-licensing, joint ventures or otherwise.

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Description of capital stock

This summary highlights selected information about our capital stock and the associated rights, and may not contain all of the information that is important to you. Under our restated certificate of incorporation, as amended, we are authorized to issue up to 120,000,000 shares of our common stock, \$.001 par value per share, and 5,000,000 shares of preferred stock. The following summary of certain provisions of the common stock and preferred stock is not complete and may not contain all the information you should consider before investing in the shares. We encourage you to read our restated certificate of incorporation, as amended, and our certificate of designation which sets forth the rights and preferences of certain of our preferred stock because they, and not this summary, define the rights of holders of common stock and preferred stock. We have filed our restated certificate of incorporation, as amended, and the certificate of designation with the SEC. See [Where You Can Find More Information](#) for information on how to obtain these documents.

COMMON STOCK

As of December 12, 2005, there were 47,165,289 shares of common stock issued and outstanding held of record by approximately 584 record holders. Holders of common stock are entitled to one vote at all meetings of stockholders for each share held by them. Holders of common stock have no preemptive rights and have no other rights to subscribe for additional shares or any conversion right or right of redemption. Holders of common stock are entitled to receive such dividends as may be declared by the board of directors out of funds legally available therefor. Subject to the rights of holders of preferred stock, if any, upon liquidation, all such holders are entitled to participate pro rata in our assets available for distribution. All outstanding shares of our common stock are fully paid and nonassessable.

PREFERRED STOCK

Our restated certificate of incorporation authorizes the issuance of 5,000,000 shares of preferred stock. The board of directors, within the limitations and restrictions contained in the certificate of incorporation and without further action by our stockholders, has the authority to issue preferred stock from time to time in one or more series and to fix the number of shares and the relative rights, conversion rights, voting rights, rights and terms of redemption, liquidation preferences and any other preferences, special rights and qualifications of any such series. To the extent shares of preferred stock with voting rights are issued, such issuance affects the voting rights of the holders of our common stock by increasing the number of outstanding shares entitled to vote and, if applicable, by the creation of class or series voting rights. In addition, while the issuance of preferred stock can provide flexibility in connection with acquisitions and other corporate purposes, any issuance of preferred stock could, under certain circumstances, have the effect of delaying or preventing a change in control of Indevus and may adversely affect the rights of holders of common stock. We currently have no agreements or arrangements to issue any additional shares of preferred stock or to establish or designate any additional series of preferred stock.

In November 1992 and June 1993, we sold 239,425 shares of Series B preferred stock and 5,000 shares of Series C preferred stock, respectively, to Wyeth, for an aggregate purchase price of \$3,500,000. Until the date Wyeth ceases to be the registered holder of all of the outstanding preferred stock of at least one series, we may not, without the approval of the majority of the outstanding shares of all series of preferred stock issued to Wyeth, (i) issue shares of stock having a preference or, except shares issued to Wyeth, ranking *pari passu* with the outstanding series; (ii) reclassify any shares of stock to shares having a preference over any such series; (iii) make any amendment to our certificate of incorporation or by-laws adversely affecting the rights of holders of such series; (iv) pay dividends or make any other distribution on any common stock, except a distribution payable entirely in common stock, unless at the same time a payment is made to the holder of such series equal to the amount the holder would have

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Description of capital stock

been entitled to had such holder converted its Series B and Series C preferred stock into common stock; (v) the repurchase or redemption of any shares of our common stock; or (vi) guarantee any indebtedness of any third party, except a subsidiary.

At December 12, 2005, we had 239,425 and 5,000 shares of Series B and Series C preferred stock outstanding, respectively.

SPECIAL MEETINGS OF SHAREHOLDERS; SHAREHOLDER ACTION BY WRITTEN CONSENT

Our by-laws permit any action required or permitted to be taken by our shareholders to be effected at a duly called annual or special meeting of shareholders or by unanimous consent in writing. Additionally, our by-laws authorize special meetings of our shareholders to be called by our board of directors or chairman of the board, our president, or one or more shareholders holding at least 20% of the outstanding shares of the corporation.

ANTI-TAKEOVER EFFECTS OF CERTAIN PROVISIONS OF OUR RESTATED CERTIFICATE OF INCORPORATION, BY-LAWS AND DELAWARE LAW

As noted above, our board of directors, without shareholder approval, has the authority under our restated certificate of incorporation to issue preferred stock with rights superior to the rights of the holders of our common stock, subject to the limitations described above. In addition, vesting of shares of our common stock subject to stock awards under our 1997 Equity Incentive Plan accelerates and outstanding options under our stock option plans become immediately exercisable upon certain changes in control of us, except under certain conditions. In addition, the business combination provision contained in Section 203 of Delaware's General Corporation Law (Section 203) defines an interested shareholder as any person that (i) owns, directly or indirectly, 15% or more of the outstanding voting stock of the corporation or (ii) is an affiliate or associate of the corporation and was the owner of 15% or more of the outstanding voting stock at any time within the three-year period immediately prior to the date on which it is sought to be determined whether such person is an interested shareholder; and the affiliates and the associates of such person. Under Section 203, a resident domestic corporation may not engage in any business combination with any interested shareholder for a period of three years following the date such shareholder became an interested shareholder, unless (i) prior to such date the board of directors of the corporation approved either the business combination or the transaction which resulted in the shareholder becoming an interested shareholder, or (ii) upon consummation of the transaction which resulted in the shareholder becoming an interested shareholder, the interested shareholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced (excluding for determining the number of shares outstanding (a) shares owned by persons who are directors and officers and (b) employee stock plans, in certain instances), or (iii) on or subsequent to such date the business combination is approved by the board of directors and authorized at an annual or special meeting of shareholders by at least 66% of the affirmative voting stock which is not owned by the interested shareholder. We did not elect-out of the statute and, therefore, the restrictions imposed by Section 203 apply to us. These provisions could, under certain circumstances, have the effect of delaying or preventing a change in control of Indevus and, accordingly, could adversely affect the price of our common stock.

TRANSFER AGENT AND REGISTRAR

American Stock Transfer & Trust Company, New York, New York, serves as transfer agent and registrar for our common stock.

NASDAQ STOCK MARKET LISTING

Our common stock trades on the Nasdaq Stock Market under the symbol IDEV .

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Plan of distribution

We may sell any of the securities being offered pursuant to this prospectus:

- directly to purchasers;
- to or through underwriters;
- through dealers or agents; or
- through a combination of methods.

We may distribute the securities from time to time in one or more transactions at a fixed price or prices, which may be changed, at market prices prevailing at the time of sale, at prices related to the prevailing market prices or at negotiated prices. We may engage in at the market offerings of our common stock. An at the market offering is an offering of our common stock at other than a fixed price to or through a market maker. We may also determine the price or other terms of the securities offered under this prospectus by use of an electronic auction.

The prospectus supplement with respect to the securities being offered will set forth the terms of the offering, including the names of the underwriters, dealers or agents, if any, the purchase price of the securities, the net proceeds to us, any underwriting discounts and other items constituting underwriters' compensation, any discounts or concessions allowed or reallocated or paid to dealers and any securities exchanges on which the securities may be listed. Also, if applicable, we will describe in the prospectus supplement how any auction will determine the price or any other terms, how potential investors may participate in the auction and the nature of the underwriters' obligations with respect to the auction.

If underwriters are used in an offering, we will execute an underwriting agreement with the underwriters and will specify the name of each underwriter and the terms of the transaction (including any underwriting discounts and other terms constituting compensation of the underwriters and any dealers) in a prospectus supplement. If an underwriting syndicate is used, the managing underwriter(s) will be specified on the cover of the prospectus supplement. If underwriters are used in the sale, the offered securities will be acquired by the underwriters for their own accounts and may be resold from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. Any public offering price and any discounts or concessions allowed or reallocated or paid to dealers may be changed from time to time. Unless otherwise set forth in the prospectus supplement, the obligations of the underwriters to purchase the offered securities will be subject to conditions precedent, and the underwriters will be obligated to purchase all of the offered securities if any are purchased.

If dealers are used in an offering, we will sell the securities to the dealers as principals. The dealers then may resell the securities to the public at varying prices which they determine at the time of resale. The names of the dealers and the terms of the transaction will be specified in a prospectus supplement.

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The securities may be sold directly by us or through agents we designate. If agents are used in an offering, the names of the agents and the terms of the agency will be specified in a prospectus supplement. Unless otherwise indicated in a prospectus supplement, the agents will act on a best-efforts basis for the period of their appointment.

Dealers and agents named in a prospectus supplement may be deemed to be underwriters (within the meaning of the Securities Act of 1933) of the securities described therein. In addition, we may sell the securities directly to institutional investors or others who may be deemed to be underwriters within the meaning of the Securities Act of 1933 with respect to any resales thereof.

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Plan of distribution

Underwriters, dealers and agents may be entitled to indemnification by us against specific civil liabilities, including liabilities under the Securities Act of 1933 or to contribution with respect to payments which the underwriters or agents may be required to make in respect thereof, under underwriting or other agreements. The terms of any indemnification provisions will be set forth in a prospectus supplement. Certain underwriters, dealers or agents and their associates may engage in transactions with, and perform services for us in the ordinary course of business.

Any common stock sold pursuant to a prospectus supplement will be eligible for listing and trading on the Nasdaq National Market, subject to official notice of issuance. Any underwriters to whom securities are sold by us for public offering and sale may make a market in the securities, but the underwriters will not be obligated to do so and may discontinue any market making at any time without notice. The securities, other than the common stock, may or may not be listed on a national securities exchange or eligible for quotation and trading on Nasdaq.

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Legal matters

Burns & Levinson LLP, Boston, Massachusetts, will provide us with an opinion as to the legality of the issuance of the shares on our behalf.

Experts

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to the Annual Report on Form 10-K of Indevus Pharmaceuticals, Inc. for the year ended September 30, 2005, have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

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Information incorporated by reference

THIS PROSPECTUS IS PART OF A REGISTRATION STATEMENT ON FORM S-3 WE FILED WITH THE SECURITIES AND EXCHANGE COMMISSION. YOU SHOULD RELY ONLY ON THE INFORMATION CONTAINED IN THIS PROSPECTUS OR INCORPORATED BY REFERENCE. WE HAVE NOT AUTHORIZED ANYONE ELSE TO PROVIDE YOU WITH DIFFERENT INFORMATION. WE ARE NOT MAKING AN OFFER OF THESE SECURITIES IN ANY STATE WHERE THE OFFER IS NOT PERMITTED. YOU SHOULD NOT ASSUME THAT THE INFORMATION IN THIS PROSPECTUS IS ACCURATE AS OF ANY DATE OTHER THAN THE DATE ON THE FRONT PAGE OF THIS PROSPECTUS, REGARDLESS OF THE TIME OF DELIVERY OF THIS PROSPECTUS OR ANY SALE OF COMMON STOCK.

This prospectus does not contain all of the information set forth in the Registration Statement. The Commission allows us to incorporate by reference information that we file with them, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. Further, all filings we make under the Exchange Act after the date of the initial Registration Statement and prior to effectiveness of the Registration Statement shall be deemed to be incorporated by reference into this prospectus. We incorporate by reference the documents listed below and any future filings we will make with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act:

- (i) Our Annual Report on Form 10-K for the fiscal year ended September 30, 2005, including all material incorporated by reference therein, filed on December 14, 2005;
- (ii) Our Current Reports on Form 8-K filed October 28, 2005, and December 16, 2005;
- (iii) The description of our Common Stock, \$.001 par value per share, which is set forth in our Registration Statement on Form 8-A declared effective on March 8, 1990, as amended, registering the Common Stock under the Exchange Act; and
- (iv) All other reports filed by us pursuant to Section 13(a) or 15(d) of the Exchange Act, since September 30, 2003.

We will provide without charge to each person, including any beneficial owner, to whom this prospectus is delivered, upon written or oral request of such person, a copy of any and all of the documents that have been incorporated by reference in this prospectus (not including exhibits to such documents, unless such exhibits are specifically incorporated by reference in this prospectus or into such documents). Such request may be directed to: Indevus Pharmaceuticals, Inc., 33 Hayden Avenue, Lexington, Massachusetts 02421-7966, Attention: Chief Financial Officer, telephone (781) 861-8444.

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Where you can find more information

We are subject to the informational requirements of the Exchange Act, and in accordance therewith file reports and other information with the SEC. These annual, quarterly and special reports, proxy statements and other information may be inspected, and copies of these materials may be obtained upon payment of the prescribed fees, at the SEC's Public Reference Room, 100 F Street, N.E., Washington, D.C. 20549. In addition, we are required to file electronic versions of these materials with the SEC through the SEC's Electronic Data Gathering, Analysis and Retrieval (EDGAR) system. Please call the SEC at 1-800-SEC-0330 for more information about the operation of the public reference room. The SEC also maintains a Web site at <http://www.sec.gov> that contains reports, proxy statements and other information regarding issuers that file electronically with the SEC. Our Common Stock is quoted on The Nasdaq Stock Market under the symbol IDEV. Reports, proxy statements and other information concerning us may also be reviewed at our Internet Site: <http://www.indevus.com>.

We have filed a Registration Statement on Form S-3 under the Securities Act of 1933 with the SEC with respect to the common stock being offered pursuant to this prospectus. This prospectus omits certain information contained in the Registration Statement on Form S-3, as permitted by the SEC. Refer to the Registration Statement on Form S-3, including the exhibits, for further information about Indevus and the common stock being offered pursuant to this prospectus. Statements in this prospectus regarding the provisions of certain documents filed with, or incorporated by reference in, the registration statement are not necessarily complete and each statement is qualified in all respects by that reference. Copies of all or any part of the registration statement, including the documents incorporated by reference or the exhibits, may be obtained upon payment of the prescribed rates at the offices of the SEC listed above.

Disclosure of commission position on indemnification for securities act liabilities

Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers or persons controlling the Company as discussed in the section in Part II of this prospectus entitled "Indemnification of Officers and Directors", the Company has been informed that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.