## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

# ABBOTT LABORATORIES

(Exact name of registrant as specified in its charter)

Illinois

(State or other jurisdiction of incorporation or organization)

36-0698440

(I.R.S. Employer Identification No.)

Abbott Laboratories
100 Abbott Park Road
Abbott Park, Illinois
(Address of Principal Executive Offices)

60064-6400

(Zip Code)

#### ABBOTT LABORATORIES 1996 INCENTIVE STOCK PROGRAM

(Full Title of the Plan)

Jose M. de Lasa Abbott Laboratories 100 Abbott Park Road Abbott Park, Illinois 60064-6400

(Name and address of agent for service) Telephone number, including area code, of agent for service: (847) 937-5200

#### **CALCULATION OF REGISTRATION FEE**

Title of Securities to be Registered	Amount to be Registered	Proposed Maximum Offering Price Per Unit (a)	Proposed Maximum Aggregate Offering Price (a)	Amount of Registration Fee (a)
Common shares (without par value)	23,205,294	294 \$49.185 \$1,141,352,385		\$285,338

The Common Shares registered hereunder represent that number of shares with respect to which options may be granted to employees of the Company or its subsidiaries under the Abbott Laboratories 1996 Incentive Stock Program. (An undetermined number of additional shares may be issued if the antidilution provisions of the plan become operative). The filing fee has been calculated in accordance with Rule 457(c) based on the average of the high and low prices of registrant's Common Shares reported in the consolidated reporting system on December 20, 2000.

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The contents of Abbott Laboratories 1996 Incentive Stock Program Registration Statement on Form S-8 (File no. 333-93253) are incorporated herein by reference.

## **Subsequent to Date of Auditors' Report**

(a)

On December 15, 2000, Abbott Laboratories and BASF announced that the companies have entered into a definitive agreement for Abbott to acquire the pharmaceutical business of BASF, which includes the global operations of Knoll. Under the terms of the agreement, Abbott will pay approximately \$6.9 billion in cash. Subject to approval by regulatory agencies and customary closing conditions the transaction, which will be accounted for as a purchase, is expected to be completed in the first quarter of 2001.

#### **SIGNATURES**

*The Registrant.* Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in unincorporated Lake County, and State of Illinois, on December 22, 2000.

#### ABBOTT LABORATORIES

By: /s/ MILES D. WHITE

Miles D. White, Chairman of the Board and Chief Executive Officer

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Each person whose signature appears below constitutes and appoints Miles D. White and Jose M. de Lasa, Esq., and each of them, as his true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him and in his name, place and stead, in any and all capacities, to sign any and all amendments to this registration statement, and to file the same with all exhibits thereto, and other documents in connection therewith, with the Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each act and thing requisite and necessary to be done, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ MILES D. WHITE Miles D. White	Chairman of the Board, Chief Executive Officer, and Director of Abbott Laboratories	December 22, 2000
/s/ JEFFREY M. LEIDEN  Jeffrey M. Leiden, M.D., Ph.D.	Executive Vice President,  Pharmaceuticals, Chief Scientific Officer, and Director of Abbott Laboratories	December 22, 2000
/s/ GARY P. COUGHLAN  Gary P. Coughlan	Senior Vice President, Finance and Chief Financial Officer (Principal Financial Officer) of Abbott Laboratories	December 22, 2000
/s/ GARY L. FLYNN  Gary L. Flynn	Vice President and Controller (Principal Accounting Officer) of Abbott Laboratories	December 22, 2000
/s/ ROXANNE S. AUSTIN  Roxanne S. Austin	Director of Abbott  Laboratories	December 22, 2000
/s/ H. LAURANCE FULLER H. Laurance Fuller	Director of Abbott  Laboratories	December 22, 2000

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/s/ JACK M. GREENBERG	Director of Abbott Laboratories	December 22, 2000		
Jack M. Greenberg	Laboratories			
/s/ DAVID A. JONES	Director of Abbott Laboratories	December 22, 2000		
David A. Jones	Labolatories			
/s/ DAVID A. L. OWEN	Director of Abbott  Laboratories	December 22, 2000		
David A. L. Owen	Laboratories			
/s/ BOONE POWELL, JR.	Director of Abbott  Laboratories	December 22, 2000		
Boone Powell, Jr.	Laboratories			
/s/ A. BARRY RAND	Director of Abbott  Laboratories	December 22, 2000		
A. Barry Rand	Laboratories			
/s/ W. ANN REYNOLDS	Director of Abbott Laboratories	December 22, 2000		
W. Ann Reynolds	Laboratories			
/s/ ROY S. ROBERTS	Director of Abbott Laboratories	December 22, 2000		
Roy S. Roberts	Laboratories			
/s/ WILLIAM D. SMITHBURG	Director of Abbott  Laboratories	December 22, 2000		
William D. Smithburg	Laboratories			
/s/ JOHN R. WALTER	Director of Abbott Laboratories	December 22, 2000		
John R. Walter	Laboratories			
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# EXHIBIT INDEX

Exhibit No.	Description
4	Abbott Laboratories 1996 Incentive Stock Program [incorporated herein by reference; filed as Exhibit 10.1 to Abbott Laboratories' Form 10-Q for the period ended June 30, 2000 (File No. 001-02189) ].
5	Opinion of Jose M. de Lasa, as to the legality of the securities being registered.
23.1	Consent of Arthur Andersen LLP as to the use of their report and references to their firm.
23.2	The consent of counsel, Jose M. de Lasa, is included in his opinion.
24	Power of Attorney is included on the signature page.
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SIGNATURES EXHIBIT INDEX December 21, 2000

Abbott Laboratories 100 Abbott Park Road Abbott Park, Illinois 60064-6400

#### Gentlemen:

I am Senior Vice President, Secretary and General Counsel of Abbott Laboratories, an Illinois corporation, and have advised Abbott Laboratories in connection with the proposed offering of 23,205,294 shares of the common stock, without par value, of Abbott Laboratories (the "Shares") pursuant to the Abbott Laboratories 1996 Incentive Stock Program (the "Program"), which Program is more fully described in the Registration Statement on Form S-8 to which this is an exhibit (the "Registration Statement"). The Registration Statement is being filed with the Securities and Exchange Commission under the Securities Act of 1933, as amended. In connection with the proposed offering and registration, I, or members of my staff, have examined or are otherwise familiar with:

- (i) the Registration Statement,
- (ii) the Restated Articles of Incorporation of Abbott Laboratories,
- (iii) the By-laws of Abbott Laboratories,
- (iv) the Program, and
- (v) the minutes of all of the meetings of the board of directors of Abbott Laboratories and of the shareholders of Abbott Laboratories relating to the establishment of the Program or the award of benefits under the Program.

In addition, I have made such other examinations and have ascertained or verified to my satisfaction such additional facts as I deem pertinent under the circumstances.

On the basis of such examinations, I am of the opinion that:

- 1. Abbott Laboratories is a corporation duly organized and validly existing under the laws of the State of Illinois with full corporate power and authority to issue the Shares and having authorized capital of 2,400,000,000 common shares, of which 1,545,619,673 were outstanding on November 30, 2000 and 1,000,000 cumulative preferred shares, par value \$1.00 per share, none of which are outstanding.
- 2. As of January 1, 2000, 23,205,294 additional shares of Common Stock were reserved for issuance upon the exercise of options or the grant of benefits under the Abbott Laboratories 1996 Incentive Stock Program.
- 3. All of the legal and corporate proceedings that are necessary in connection with the grant of benefits under the Program and the authorization and issuance of the Shares pursuant thereto have been duly taken and, after those Shares have been issued in accordance with the provisions of the Program, they will be legally issued, fully paid and nonassessable outstanding common shares of Abbott Laboratories.

I hereby consent to the use of this legal opinion as an exhibit to the Registration Statement to be filed with the Securities and Exchange Commission under the Securities Act of 1933, as amended.

Very truly yours,

/s/ JOSE M. DE LASA

Jose M. de Lasa Senior Vice President, Secretary and General Counsel

JMdL:bk

## QuickLinks

#### CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

As independent public accountants, we hereby consent to the incorporation by reference in this registration statement of: (i) our supplemental report dated January 17, 2000 (except with respect to the matter discussed in the third paragraph of Note 12, as to which the date is January 20, 2000), included in the Abbott Laboratories Annual Report on Form 10-K for the year ended December 31, 1999 and (ii) our report dated January 17, 2000 (except with respect to the matter discussed in the third paragraph of Note 12, as to which the date is January 20, 2000), incorporated by reference in the Abbott Laboratories Annual Report on Form 10-K for the year ended December 31, 1999 and to all references to our firm in the registration statement.

/s/ ARTHUR ANDERSEN LLP

ARTHUR ANDERSEN LLP

Chicago, Illinois December 21, 2000

QuickLinks

CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS