SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 20)*

Abbott Laboratories

(Name of Issuer)

Common shares without par value

· ------

(Title of Class of Securities)

002824 10 0 (CUSIP Number)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(Continued on following page(s))

Page 1 of 11 Pages

	ORTING PERSON .S. IDENTIFICATION NO. OF ABOVE PERSON		
Abbott Laboratories Stock Retirement Trust I.R.S. Identification No. 36-6047554			
2 CHECK THE AP		a) / / b) /X/	
3 SEC USE ONLY	 (
4 CITIZENSHIP	OR PLACE OF ORGANIZATION		
I1	linois		
	5 SOLE VOTING POWER		
NUMBER OF	0		
SHARES	6 SHARED VOTING POWER		
BENEFICIALLY OWNED BY	107,072,842		
EACH	7 SOLE DISPOSITIVE POWER		
REPORTING PERSON	0		
WITH	8 SHARED DISPOSITIVE POWER		
	107,072,842		
9 AGGREGATE AM	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PE	RSON	
107,072,84	12		
10 CHECK IF THE	E AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAI	N SHARES*	
11 PERCENT OF C	CLASS REPRESENTED BY AMOUNT IN ROW 9		
7.1%			
12 TYPE OF REPO	PRTING PERSON*		
EP			
	*SEE INSTRUCTION BEFORE FILLING OUT!		

1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	Gary P. Cou	-	an		
2	CHECK THE API	PROPI	RIATE BOX IF A MEMBER OF A GROUP*	(a)	/ /
				(b)	/X/
3	SEC USE ONLY				
4	CITIZENSHIP (LACE OF ORGANIZATION es		
N	UMBER OF	5	SOLE VOTING POWER 263,457 shares - (Does not include some shares) direct in the Abbott Laboratory Stock Retirement Touche the benefit of the person.)	rator: rust :	ies for
	SHARES NEFICIALLY	6	SHARED VOTING POWER		
	OWNED BY		110,068,668 - See Attached Exhib:	it 1 	
R	EACH EPORTING PERSON	7	SOLE DISPOSITIVE POWER 263,457 shares (see note in 5 aldirect	oove)	
	WITH	8	SHARED DISPOSITIVE POWER 110,068,668 - as Co-Trustee, Abbo Laboratories Stock Trust.		rement
9	AGGREGATE AM0 110,591,175	 TMUC -	BENEFICIALLY OWNED BY EACH REPORTING PERSON (Total of 5 + 6 + 259,050 shares - right by exercise of stock options.)	to ac	quire
10	CHECK IF THE	AGGI	REGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHAI	RES*	
11	PERCENT OF CI	LASS	REPRESENTED BY AMOUNT IN ROW 9		
12	TYPE OF REPOR	RTINO	G PERSON*		
	IN				
			*SEE INSTRUCTION BEFORE FILLING OUT!		

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	Thomas C. Fre	eyman				
2	CHECK THE AP	PROPRI	ATE BOX IF A MEMBER	OF A GROUP*	(a) (b)	
3	SEC USE ONLY					
4	CITIZENSHIP (United State:		CE OF ORGANIZATION			
 N	UMBER OF	5	SOLE VOTING POWER 56,242 shares - direct	(Does not incl the Abbott Lak Stock Retireme benefit of the	orator ent Tru	ies st for the
	SHARES NEFICIALLY OWNED BY	6	SHARED VOTING POWER		Exhibit	1
R	EACH EPORTING PERSON	7	SOLE DISPOSITIVE PO 56,242 shares (s direct		ove)	
	WITH	8	SHARED DISPOSITIVE 110,068,668 -			
9			ENEFICIALLY OWNED B (Total of 5 + 6 + by exercise of st	133,902 shares		
10	CHECK IF THE	AGGRE	GATE AMOUNT IN ROW	(9) EXCLUDES CE	CRTAIN	SHARES*
11	PERCENT OF C	LASS R	EPRESENTED BY AMOUN	T IN ROW 9		
12	TYPE OF REPO	 RTING	PERSON*			
	IN 					

*SEE INSTRUCTION BEFORE FILLING OUT!

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	Ellen M. Walv	oord				
2	CHECK THE APP	PROPR	IATE BOX IF A MEMBER	OF A GROUP*		, ,
					(a)	/ /
					(b)	/x/
3	SEC USE ONLY					
4	CITIZENSHIP C United States		ACE OF ORGANIZATION			
		5	SOLE VOTING POWER			
N	JUMBER OF		168,900 shares - direct	(Does not inclu the Abbot Labor		
				Stock Retiremen benefit of the		
	SHARES	6	SHARED VOTING POWER			
BE	ENEFICIALLY OWNED BY		110,068,668 - Se	e Attached Exhib	it 1	
	EACH	 7	SOLE DISPOSITIVE PO	 WF.R		
F	REPORTING PERSON		168,900 shares (ove)	
	WITH	8	SHARED DISPOSITIVE			
			110,068,668 -	as Co-Trustee, Stock Retiremen		
9			BENEFICIALLY OWNED B			
	110,376,175	-	- (Total of 5 + 6 + by exercise of st		- rigi	it to acquire
10	CHECK IF THE	AGGRI	EGATE AMOUNT IN ROW	 (9) EXCLUDES		
	CERTAIN SHARE	ES*				
11	PERCENT OF CL 7.3%	LASS I	REPRESENTED BY AMOUN	T IN ROW 9		
12	TYPE OF REPOR	RTING	PERSON*			
	IN					
			*SEE INSTRUCTION BEF	ORE FILLING OUT!		

Address of Issuer's Principal Executive Offices:		
100 Abbott Park Road Abbott Park, Illinois 60064-3500		
Name of Persons Filing:		
Abbott Laboratories Stock Retirement Trust Gary P. Coughlan Thomas C. Freyman Ellen M. Walvoord		
Address of Principal Business Office:		
100 Abbott Park Road Abbott Park, Illinois 60064-3500		
Citizenship:		
Abbott Laboratories Stock Retirement Trust - Illinois.		
Gary P. Coughlan, Thomas C. Freyman, and Ellen M. Walvoord - United States		
Title of Class of Securities:		
Common shares without par value		
CUSIP Number:		
002824 10 0		
If this statement is filed pursuant to Section 240.13d-1(b) or $240.13d-2(b)$, check whether the person filing is an:		
[X] Employee Benefit Plan or endowment fund in accordance with Section 240.13d-1(b)(ii)(F).		

Item 1(a) Name of Issuer:

Abbott Laboratories

Page 6 of 11 pages

Item 4. Ownership (a) (See cover pages 2, 3, (b) 4 and 5, Items 5 through (c) 9 and 11.) Item 5. Ownership of Five Percent or Less of a Class Not applicable. Ownership of More than Five Percent on Behalf of Another Item 6. Person. The shares owned by the Abbott Laboratories Stock Retirement Trust and the dividends thereon are held for the benefit of participants of the Abbott Laboratories Stock Retirement Plan pursuant to terms of that Plan and the Trust. The Abbott Laboratories Stock Retirement Plan is a qualified profit sharing plan. As of December 31, 1998, there were 36,364 participants with share balances in the Plan. Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company. Not applicable. Item 8. Identification and Classification of Members of the Group. Not applicable. Item 9. Notice of Dissolution of Group. Not applicable. Item 10. Certification. Not applicable. Signature After reasonable inquiry and to the best of my knowledge and belief, I

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. This statement is filed on behalf of each individual listed below pursuant to their agreement.

Date: February 10, 1999

/s/ Gary P. Coughlan
ABBOTT LABORATORIES STOCK
-----Gary P. Coughlan
ABBOTT LABORATORIES STOCK
RETIREMENT TRUST

/s/ Thomas C. Freyman

Thomas C. Freyman

/s/ Ellen M. Walvoord /s/ Thomas C. Freyman

Ellen M. Walvoord Thomas C. Freyman, Chairman of

Trustees, Abbott Laboratories
Stock Retirement Trust

Page 7 of 11 pages

Schedule 13G Amendment No. 20 Abbott Laboratories Common shares without par value CUSIP Number 002824 10 0

Messrs. Coughlan and Freyman and Ms. Walvoord are Co-trustees of the Abbott Laboratories Stock Retirement Trust, committee members of a committee established under the Abbott Laboratories Stock Retirement Trust (Puerto Rico), Trustees of the Abbott Laboratories Employee Benefit Trust, and members of the Abbott Stock Committee for the Abbott Laboratories Ashland Union 401(k) Trust. As such, each of them has shared voting power over the 110,068,668 shares held by those trusts. This total is comprised of the following components:

Number of Shares	Name of Trust
107,072,842	Abbott Laboratories Stock Retirement Trust
2,918,829	Abbott Laboratories Stock Retirement Trust (Puerto Rico)
52,000	Abbott Laboratories Employee Benefit Trust
24,997	Abbott Laboratories Ashland Union 401(k) Trust

Page 8 of 11 Pages

Disclaimer of Beneficial Ownership under Rule 13d-4

The filing of Schedule 13G Amendment 20 on behalf of the Abbott Laboratories Stock Retirement Trust does not constitute an admission that the undersigned is, for purposes of Section 13(d) of the Securities and Exchange Act of 1934, the beneficial owner of any securities covered by the Schedule. Pursuant to Rule 13d-4 of the Act, the undersigned disclaims such ownership with respect to any shares listed therein of which he would not otherwise be deemed to be beneficial owner.

/s/ Gary P. Coughlan
Gary P. Coughlan

Date: February 10, 1999

Page 9 of 11 Pages

Disclaimer of Beneficial Ownership under Rule 13d-4

The filing of Schedule 13G Amendment 20 on behalf of the Abbott Laboratories Stock Retirement Trust does not constitute an admission that the undersigned is, for purposes of Section 13(d) of the Securities and Exchange Act of 1934, the beneficial owner of any securities covered by the Schedule. Pursuant to Rule 13d-4 of the Act, the undersigned disclaims such ownership with respect to any shares listed therein of which he would not otherwise be deemed to be beneficial owner.

/s/ Thomas C. Freyman
Thomas C. Freyman

Date: February 10, 1999

Page 10 of 11 Pages

Disclaimer of Beneficial Ownership under Rule 13d-4

The filing of Schedule 13G Amendment 20 on behalf of the Abbott Laboratories Stock Retirement Trust does not constitute an admission that the undersigned is, for purposes of Section 13(d) of the Securities and Exchange Act of 1934, the beneficial owner of any securities covered by the Schedule. Pursuant to Rule 13d-4 of the Act, the undersigned disclaims such ownership with respect to any shares listed therein of which she would not otherwise be deemed to be beneficial owner.

/s/ Ellen M. Walvoord
Ellen M. Walvoord

Date: February 10, 1999

Page 11 of 11 Pages