SCHLOSSTEIN RALPH Form 3 February 25, 2005 UNITED STATES SECURITIES AND EXCHANGE COMMISSION FORM 3 Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> SCHLOSSTEIN RALPH			2. Date of Event RequiringStatement(Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol BlackRock Health Sciences Trust [BME]		
(Last)	(First)	(Middle)	02/18/2005	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)	

C/O BLACKROCK FINANCIAL MANAGEMENT INC., 40 EAST 52ND STREET

(Street)

NEW YORK, NYÂ 10022

(City)	(State)	(Zi

1. Title of Security (Instr. 4)

1. Title o (Instr. 4) ip)

Table I - Non-Derivative Securities Beneficially Owned

Ownership

Direct (D) or Indirect (I) (Instr. 5)

Form:

10% Owner

_ Other

(Check all applicable)

(give title below) (specify below)

Chairman

3.

X Director

__X__Officer

2. Amount of Securities Beneficially Owned (Instr. 4)

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Person

Reporting Person

6. Individual or Joint/Group

Filing(Check Applicable Line)

X Form filed by One Reporting

_ Form filed by More than One

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

of Derivative Security)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	Ownership Be	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D)	

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Shares or Indirect (I) (Instr. 5)

Reporting Owners



Signatures

Ralph Schlosstein

02/18/2005 Date

<u>**</u>Signature of Reporting Person

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.