H&Q HEALTHCARE INVESTORS Form N-30D June 05, 2003

H&Q HEALTHCARE INVESTORS

[LOGO]

SEMIANNUAL REPORT

MARCH 31, 2003

To our Shareholders:

At quarter end on March 31, 2003, the net asset value per share of your Fund was \$16.66. Total return for this quarter at net asset value was (1.9%), a change that lagged the Amex Biotech and NASDAQ Industrials Indices but which was favorable to the Dow Jones Industrial Average and the Russell 2000 Index for the same time period. Total return at market price was 0.21% during the quarter and 10.77% for the semi-annual period. Net asset value performance compared to the major indices for the quarter and six-month period ended March 31, 2003 was as follows:

	FISCAL YEAR TO DATE 9/30/02 - 3/31/03	QUARTER ENDED 3/31/03
Net Asset Value	+1.0%	-1.9%
AMEX Biotech Index	+4.2%	-1.5%
Dow Jones Industrial Average	+5.3%	-4.2%
NASDAQ Industrials	+9.3%	-0.7%
Russell 2000	+0.6%	-4.8%

The question, of course, is what can we expect from here. While we obviously don't know for certain, we believe that the recently completed quarter may signify a turning point. In the last few years we have been through a great deal of market turmoil. We saw a tremendous run up in market value in 2000, only to see a very significant and prolonged subsequent decline. As a benchmark, it is quite amazing to note that the NASDAQ Composite Index, which reached the 5000 level in 2000, was at 1341 at the close of the most recent quarter. This decline was punctuated along the way by a series of very tough blows to our collective psyche, including the September 11 attacks and last year's corporate governance crisis. During 2002 we detected a great deal of apprehension and even fear of the unknown in many investors. Entering the first quarter of 2003, geopolitical concerns were significant. As the quarter progressed, the focus of nearly the entire country rested on Iraq.

A lot has changed in the last month or two. The scope and cost of loss in Iraq have been quantified. Importantly, the global and political worst-case scenarios have not come to pass. We are grateful and relieved about this, of course. And significantly, it looks to us that we have entered a more normal phase wherein performance of the economy and of individual companies could have a greater effect on the stock market and the share prices of individual companies. We think that there is an increasing likelihood that companies that

discover, develop and commercialize quality products will be rewarded with increased share price. Moreover, it appears to us that healthcare companies will be at the forefront of such a trend. We believe that all this bodes well for your Fund as we continue to identify innovative companies that may be able to cure recalcitrant diseases based on the application of novel scientific discoveries.

Having said all this, we acknowledge that there are obviously other factors that could change this equation. As a general positive, we believe there is evidence that the economy is recovering, albeit slowly and with the creation of relatively few jobs. In recent months our view has been tempered by high corporate and household debt levels relative to income, concerns about employment, low savings rates, and by our sense of general public unease about the loss of paper wealth that has occurred in the last couple of years. However, more recently we have sensed a shift in the general mood of the public. It seems to us that after spending a month or more focused on the events in Iraq, the public is now looking forward rather than back. Importantly, a number of first quarter reports have met or exceeded expectations, including reports in the healthcare sector. This makes us more optimistic about the potential for progress in the next few quarters. We hope to see some modest improvement in the economy and particularly in the healthcare sector over the coming months. We are not sure how sustainable the current trends are - so we are not overly bullish but we are certainly optimistic that 2003 will turn out to be a better year than the last two have proven to be.

In this past quarter, we did not add any new private companies to the portfolio. We continue to evaluate a number of private investment opportunities, and have made new public purchases for the Fund. The Fund did, however, make follow-on investments in the following non-public companies in the portfolio: ACADIA Pharmaceuticals, CardioNet and Concentric Medical.

As always, we encourage the Fund's shareholders to contact us with any questions or concerns they may have relating to the Fund, and hope to see you at the Annual Meeting of Shareholders on June 18th here in Boston.

/s/ Alan G. Carr Alan G. Carr President Emeritus /s/ Daniel R. Omstead Daniel R. Omstead President

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H&Q HEALTHCARE INVESTORS

PRIVACY NOTICE

If you are a registered shareholder of the Fund, the Fund and Hambrecht & Quist Capital Management, the Funds' investment adviser, may receive nonpublic personal information about you from the information collected by the transfer agent from your transactions in Fund shares. Any nonpublic personal information is not disclosed to third parties, except as permitted or required by law. In connection with servicing your account and effecting transactions, the information received may be shared with the investment adviser and non-affiliates, including transfer agents, custodians or other service companies. Access to your nonpublic personal information is restricted to employees who need to know that information to provide products or services to you. To maintain the security of your nonpublic personal information, physical, electronic, and procedural safeguards are in place that comply with federal standards. The policies and practices described above apply to both current and

former shareholders.

If your Fund shares are held in "street name" at a bank or brokerage, we do not have access to your personal information and you should refer to your bank's or broker's privacy policies for a statement of the treatment of your personal information.

H&Q HEALTHCARE INVESTORS

[CHART]

PORTFOLIO AS OF MARCH 31, 2003

	TOTAL	VENTURE	DIFFERENCE
AGRI/ENVIRO	2%	2%	0%
BIOTECHNOLOGY	48%	12%	36%
CROs	1%	0%	1%
DIAGNOSTICS	6%	4%	2%
HEALTHCARE INFO SERVICES	4%	2%	2%
MEDICAL SPECIALTY	14%	6%	8%
MEDICAL SUPPLIES	2%	1%	0%
PHARMACEUTICALS	5%	2%	3%
LIQUID ASSETS	18%	0%	18%

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H&Q HEALTHCARE INVESTORS

LARGEST HOLDINGS AS OF MARCH 31, 2003

	% OF NET ASSETS
Martek Biosciences	5.31%
Celgene	4.51%
Gilead Sciences	3.77%
MedImmune	3.57%
CV Therapeutics	2.38%
CardioNet (Restricted)	2.33%
Cubist Pharmaceuticals	2.27%
IDEXX Laboratories	2.24%
Telik	2.10%
Exelixis	2.06%

H&Q HEALTHCARE INVESTORS

SIGNIFICANT PORTFOLIO TRANSACTIONS QUARTER ENDED MARCH 31, 2003

UNITS HELD UNITS HELD

	12/31/02	3/31/03
PURCHASES		
ACADIA Pharmaceuticals (Restricted) Series F	0	277 , 778
CardioNet (Restricted)	1,457,144	1,577,144
Charles River Labs	0	85 , 200
Concentric Medical (Restricted)	4,411,764	4,852,940
Eclipsys	0	142,200
IMPAX Laboratories	231,600	486,100
Kosan Biosciences	263 , 300	442,600
Lexicon Genetics	208,400	342,200
Millennium Pharmaceuticals	0	418,500
SALES		
Cytyc	324,330	0
Digene	18,500	0
Endologix	198,000	0
Gilead Sciences	426,636	213,000

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H&Q HEALTHCARE INVESTORS

SCHEDULE OF INVESTMENTS
March 31, 2003
(UNAUDITED)

SHARES		VALUE
	CONVERTIBLE SECURITIES - 29.8% OF NET ASSETS	
	CONVERTIBLE PREFERRED (RESTRICTED) - 27.7%	
	AGRICULTURAL/ENVIRONMENTAL TECHNOLOGIES - 1.7%	
375 , 000	Ceres Series C*	\$ 2,250,000
27,443	Ceres Series C-1*#	164,658
277,967	Ceres Series D*#	1,667,801
222,222	EPR Series A*	22,222
	BIOTECHNOLOGY - 11.4%	
460,000	ACADIA Pharmaceuticals Series E*	1,242,000
277 , 778	ACADIA Pharmaceuticals Series F*	750,001
952 , 381	Agensys Series C*	3,000,000
2,380,953	Agilix Series B*	3,000,001
850,436	Avalon Pharmaceuticals Series B*	2,999,998
1,212,709	IDUN Pharmaceuticals Series A-1*	3,000,000
1,818,182	Raven biotechnologies Series B*^	1,509,091
2,809,157	Raven biotechnologies Series C*^	2,331,600
47,407	Therion Biologics Series A*	89,125
240,000	Therion Biologics Series B*#	451,200
407,712	Therion Biologics Series C*#	766,499
36,092	Therion Biologics Sinking Fund*	67,853
1,750,000	Triad Therapeutics Series A*	1,750,000
525,000	Triad Therapeutics Series B*	525,000
1,200,000	Triad Therapeutics Series C*	1,200,000
923 , 077	Zyomyx Series B*	1,846,153
600,000	Zyomyx Series C*	1,200,000
600,000	Zyomyx Series E*	1,200,000
	DIAGNOSTICS - 3.3%	

1,577,144 484,829	CardioNet Series C*^ CytoLogix Series A*^	5,520,004 400,178
227,130 160,000	CytoLogix Series B*#^ Masimo Series D*	187,472 1,760,000
	HEALTHCARE INFORMATION SERVICES - 1.8%	,,
5,384,615	PHT Series D*^	4,200,000
	MEDICAL SPECIALTY - 6.3%	
636,364	AbTox Series F*+	6,364
4,852,940	Concentric Medical Series B*	3,299,999
1,632,653	OmniSonics Medical Technologies Series B*^	2,400,000
1,034,519	Senomyx Series E*	3,000,002
639,659	Songbird Hearing Series D*	6,397
652 , 173	TherOx Series H*	1,976,084
820,313	VNUS Medical Technologies Series E*^	4,200,003
	MEDICAL SUPPLIES - 1.4%	
343,750	LocalMed Series D*	3,438
631,580	Novacept Series G*#	2,178,951
347,826	Novacept Series H*	1,200,000

The accompanying notes are an integral part of these financial statements.

SHARES		VALUE
	CONVERTIBLE SECURITIES - CONTINUED CONVERTIBLE PREFERRED (RESTRICTED) - 27.7% PHARMACEUTICALS/DRUG DELIVERY - 1.8% Galileo Laboratories Series F* Theravance Series C* Theravance Series D-1*	\$ 489,555 1,905,885 1,800,000
		\$ 65,567,534
PRINCIPAL AMOUNT		
	CONVERTIBLE BONDS AND NOTES - 2.1%	
	BIOTECHNOLOGY - 1.9% CuraGen 6% Cvt. Deb. due 2007~ DIAGNOSTICS - 0.1%	\$ 4,624,000
168,336	<pre>CytoLogix (Restricted) 6.75% Cvt. Note, due 2003*^</pre>	168,337
1,577,366	HEALTHCARE INFORMATION SERVICES - 0.0% FitForAll.com (Restricted) 10% Prom. Note*#+ MEDICAL SPECIALTY - 0.1%	158
180,000	AbTox (Restricted) 12% Prom. Note*+	180,000
		\$ 4,972,495
	TOTAL CONVERTIBLE SECURITIES (Cost \$91,868,175)	\$ 70,540,029

SHARES

COMMON STOCKS - 52.0% AGRICULTURAL/ENVIRONMENTAL TECHNOLOGY - 0.1% 71,483 Catalytica Energy Systems* \$ 182,282 182,282 BIOTECHNOLOGY - 34.5% BIOPHARMACEUTICALS - 25.1% 311,300 Adolor*
429,898 BioTransplant*
2,760 BioTransplant (Restricted) Warrants (expire 8/12/04)*
6,300 BioTransplant (Restricted) Warrants (expire 10/31/04)*
1,150 BioTransplant (Restricted) Warrants (expire 8/15/05)*
410,400 Celgene*
441,471 Corixa*
33,164 Corixa Warrants (expire 8/14/07)* 3,084,983 64,485 0 0 76 10,703,232 3,019,662 16,482

The accompanying notes are an integral part of these financial statements.

SHARES			VALUE
	BIOTECHNOLOGY - CONTINUED		
550,556	Cubist Pharmaceuticals*	\$	4,409,954
200,001	Cubist Pharmaceuticals (Restricted) Warrants	4	1, 103, 301
200,001	(expire 9/23/03) *		979,205
312,823	CV Therapeutics*		5,640,199
83,000	Genzyme*		3,025,350
213,000	Gilead Sciences*		8,943,870
442,600	Kosan Biosciences*		1,973,996
258,000	MedImmune*		8,470,140
226,760	Therion Biologics (Restricted) *		426,309
264,912	Transkaryotic Therapies*		1,568,279
270,270	Tularik*		1,364,863
113,700	Vertex Pharmaceuticals*		1,264,344
418,165	Vicuron Pharmaceuticals*		4,528,727
18,696	Vicuron Pharmaceuticals (Restricted) Warrants		
	(expire 8/3/05)*		91,386
	GENOMICS/DRUG DISCOVERY - 9.4%		
297,000	Abgenix*		2,583,900
933,000	deCODE Genetics*		1,726,050
387 , 802	Dyax*		674 , 775
732 , 600	Exelixis*		4,879,116
342 , 200	Lexicon Genetics*		1,365,378
170,142	Lynx Therapeutics*		304,554
386,400	Lynx Therapeutics Warrants (expire 4/29/07)*		0
418,500	Millennium Pharmaceuticals*		3,289,410
174,461	Molecular Devices*		2,110,978
616,100	Rigel Pharmaceuticals*		455,914
370,237	Telik*		4,975,985
			81,941,602

	CONTRACT RESEARCH ORGANIZATIONS - 1.4%	
85 , 200	Charles River Labs*	2,174,304
91,400	Quintiles Transnational*	1,111,424
		3,285,728
	DIAGNOSTICS - 2.7%	
522,617	Biofield*	141,107
600,000	Biofield (Restricted) *	129,600
152,000	IDEXX Laboratories*	5,315,440
160,000	Masimo Labs (Restricted) *	1,600
685 , 621	Sontra Medical (Restricted) *^	795,320
		6,383,067

The accompanying notes are an integral part of these financial statements.

SHARES		VALUE
142,200 454,500 306,208 188,096	HEALTHCARE INFORMATION SERVICES - 2.2% Eclipsys* WebMD* Syntiro Healthcare Services (Restricted)* Syntiro Healthcare Services (Restricted) Warrants (expire 10/15/04)*	\$ 1,133,476 4,099,590 3,062
		5,236,128
101,848 8,333 1,000,000 441,409 1,020,000	MEDICAL SPECIALTY - 7.9% Biopure Class A* Biopure (Restricted) Warrants (expire 8/4/03)* Endocardial Solutions*^ Martek Biosciences* Orthovita*^	340,172 0 2,770,000 12,588,985 3,060,000
		18,759,157
645 , 000	MEDICAL SUPPLIES - 0.5% EP MedSystems*	1,070,700 1,070,700
225,000 486,100 326,600	PHARMACEUTICALS/DRUG DELIVERY - 2.7% Aradigm* IMPAX Laboratories* IVAX*	281,250 2,182,589 4,000,850
		6,464,689
	TOTAL COMMON STOCKS (Cost \$101,988,449)	\$123,323,353

PRINCIPAL AMOUNT

	TEMPORARY CASH INVESTMENTS - 13.2%	
\$ 9,800,000	General Electric Capital Corp., 1.24%, due 4/16/03	\$ 9,794,937
21,500,000	U.S. Treasury Bill, 1.10%, due 4/10/03	21,494,087
	TOTAL TEMPORARY CASH INVESTMENTS	
	(Cost \$31,289,024)	\$ 31,289,024
	TOTAL INVESTMENTS	
	(Cost \$225,145,648)	\$225,152,406
		=========

The accompanying notes are an integral part of these financial statements.

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H&Q HEALTHCARE INVESTORS

STATEMENT OF ASSETS AND LIABILITIES March 31, 2003 (UNAUDITED)

ASSETS:

\$225,145,648; see Schedule of Investments)	\$ 225,152	106
		, 400
Cash	2,066	,024
Interest receivable	76	,367
Receivable for investments sold	10,153	,863
Prepaid expenses	36	,390
Total assets	\$ 237,485	,050
LIABILITIES:		
Accrued advisory fee	\$ 261	,532
Accrued other	151	,200
Total liabilities	\$ 412	, 732
NET ASSETS	\$ 237,072	,318 ====

SOURCES OF NET ASSETS:

Shares of beneficial interest, par value \$.01 per share, unlimited number of shares authorized, amount paid in on

^{*} Non income-producing security.

[#] With warrants attached.

[^] Affiliated issuers in which the Fund holds 5% or more of the voting securities (Total Value of \$27,542,005).

Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers.

⁺ Issuer filed for bankruptcy.

Total net assets (equivalent to \$16.66 per share based on 14,227,676 shares outstanding)	\$ 237,072,318
Net unrealized gain on investments	6,758
Accumulated net realized gain on investments	10,121,056
Accumulated net investment loss	(1,413,618)
14,227,676 shares issued and outstanding	\$ 228,358,122

The accompanying notes are an integral part of these financial statements.

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H&Q HEALTHCARE INVESTORS

STATEMENT OF OPERATIONS
For the Six Months Ended March 31, 2003
(UNAUDITED)

<pre>INVESTMENT INCOME: Dividend income (net of foreign tax of \$606) Interest income</pre>	\$ 2,583 521,948	
Total investment income		\$ 524,531
EXPENSES:		
Advisory fees	\$ 1,612,744	
Legal fees	37 , 953	
Shareholder reporting	40,847	
Trustees' fees and expenses	72,123	
Custodian fees	49,775	
Transfer agent fees	26,903	
Stock exchange listing fee	29,831	
Accounting and auditing fees Other	39 , 550 28 , 423	
other	20,423	
Total expenses		1,938,149
Net investment loss		\$ (1,413,618)
NET REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS:		
Net realized gain on investments Decrease in net unrealized gain on		\$ 13,732,359
investments		(10,854,871)
Net gain on investments		\$ 2,877,488
Net increase in net assets		
resulting from operations		\$ 1,463,870 =======

The accompanying notes are an integral part of these financial statements.

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H&Q HEALTHCARE INVESTORS

STATEMENTS OF CHANGES IN NET ASSETS

	FOR THE SIX MONTHS ENDED MARCH 31, 2003 (UNAUDITED)		YEAR ENDED
NET INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS: Net investment loss Net realized gain on investments Decrease in net unrealized gain on investments	\$	13,732,359	\$ (3,593,224) 33,875,011 (106,220,050)
Net increase (decrease) in net assets resulting from operations	\$	1,463,870	\$ (75,938,263)
DISTRIBUTIONS TO SHAREHOLDERS FROM:			
Net realized capital gains	\$	(19,552,950)	\$ (39,468,231)
CAPITAL SHARE TRANSACTIONS: Value of shares issued in reinvestment of distributions (904,193 and 1,281,419 shares, respectively)	\$	13,155,620	\$ 28,039,066
Net decrease in net assets	\$	(4,933,460)	\$ (87,367,428)
NET ASSETS:			
Beginning of period		242,005,778	329,373,206
End of period		237,072,318	\$ 242,005,778

The accompanying notes are an integral part of these financial statements.

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H&Q HEALTHCARE INVESTORS

STATEMENT OF CASH FLOWS
For the Six Months Ended March 31, 2003
(UNAUDITED)

CASH FLOWS USED FOR OPERATING ACTIVITIES: Interest income received

\$ 456,227

Dividends received Operating expenses paid	2,583 (2,000,494)
Net cash used for operating activities	(1,541,684)
CASH FLOWS PROVIDED FROM INVESTING ACTIVITIES Purchases of portfolio securities Net maturities of temporary cash investments Sales and maturities of portfolio securities	\$ (23,811,686) 16,385,769 17,388,136
Net cash provided from investing activities	\$ 9,962,219
CASH FLOWS USED FOR FINANCING ACTIVITIES: Cash distributions paid, net	\$ (6,397,330)
Net cash used for financing activities	\$ (6,397,330)
NET INCREASE IN CASH	\$ 2,023,205
CASH AT BEGINNING OF PERIOD	 42,819
CASH AT END OF PERIOD	2,066,024
RECONCILIATION OF NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS TO NET CASH USED FOR OPERATING ACTIVITIES:	
Net increase in net assets resulting from operations Accretion of discount Net realized gain on investments Net decrease in unrealized gain on investments Increase in interest receivable Increase in prepaid expenses Decrease in accrued expenses	\$ 1,463,870 (56,221) (13,732,359) 10,854,871 (9,500) (6,975) (55,370)
Net cash used for operating activities	(1,541,684)

Noncash financing activities not included herein consist of stock distributions of \$13,155,620.

The accompanying notes are an integral part of these financial statements.

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H&Q HEALTHCARE INVESTORS

FINANCIAL HIGHLIGHTS (SELECTED DATA FOR EACH SHARE OF BENEFICIAL INTEREST OUTSTANDING THROUGHOUT THE PERIOD INDICATED)

	MON'	THE SIX THS ENDED					E YEARS ENDED SE		
MARCH 31, 2003 (UNAUDITED)		20	002(1)		2001		2000		
Net asset value per share: Beginning of period	\$	18.160	\$	27.350	\$	46.147	\$	21	.7

Net investment loss Net realized and unrealized	\$	(0.103)(2)	\$	(0.283)(2)	\$	(0.195)(2)	\$	(0.2
gain (loss) on investments		0.053		(5.727)		(13.822)		28.1
Total increase (decrease)								
from investment operations	\$	(0.050)	\$	(6.010)	\$	(14.017)	\$	27.8
Capital gains distributions to shareholders	\$	(1.450)	\$	(3.180)	\$	(4.780)	\$	(3.4
Net asset value per share: End of period		16.660		18.160				46.1
Per share market value: End of period		14.180		14.100				36.1
Total investment return at market value		10.77%		(25.24%)		(27.23%)		151.
RATIOS AND SUPPLEMENTAL DATA:								
Net assets at end	^^	. 070 010	201	0 005 770	~ ~ ~	0 272 006	A 4 C	F F00 =
of period Ratio of operating expenses	\$237	7,072,318	\$24	2,005,778	\$32	9,3/3,206	\$48	5,582,5
to average net assets		1.63%*		1.64%		1.42%		1.
Ratio of net investment loss								
to average net assets								
Portfolio turnover rate Number of shares outstanding		11.90%		17.40%		16.17%		12.
at end of period	14	1,227,676	1	3,323,483	1	2,042,064	1	0,522,4

- (1) The Fund adopted the provisions of the AICPA Audit and Accounting Guide for Investment Companies and began accreting discounts and amortizing premiums on all debt securities. The effect of this change for the year ended September 30, 2002 was a decrease in net investment loss per share of \$.009, an increase in net realized and unrealized loss on investments per share of \$.009, and a decrease in the ratio of net investment loss to average net assets from (1.20%) to (1.16%). Per share data and ratios for the periods prior to October 1, 2001 have not been restated to reflect this change in presentation.
- (2) Net investment loss per share has been computed using average shares outstanding.

* Annualized.

The accompanying notes are an integral part of these financial statements.

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H&Q HEALTHCARE INVESTORS

NOTES TO FINANCIAL STATEMENTS
March 31, 2003
(UNAUDITED)

(1) ORGANIZATION

H&Q Healthcare Investors (the Fund) is a Massachusetts business trust registered under the Investment Company Act of 1940 as a diversified

closed-end management investment company. The Fund's investment objective is long-term capital appreciation through investment in securities of companies in the healthcare industries. The Fund invests primarily in securities of public and private companies that are believed to have significant potential for above-average growth. The Fund was organized on October 31, 1986 and commenced operations on April 22, 1987.

The preparation of these financial statements requires the use of certain estimates by management in determining the entity's assets, liabilities, revenues and expenses. Actual results could differ from these estimates. The following is a summary of significant accounting policies consistently followed by the Fund, which are in conformity with those generally accepted in the United States of America.

INVESTMENT SECURITIES

Investments traded on national securities exchanges or in the over-the-counter market that are National Market System securities are valued at the last sale price or, lacking any sales, at the mean between the last bid and asked prices. Other over-the-counter securities are valued at the most recent bid prices as obtained from one or more dealers that make markets in the securities. As indicated in Note 4, investments for which market quotations are not readily available are valued at fair value as determined in good faith by the Trustees of the Fund. Temporary cash investments with maturity of 60 days or less are valued at amortized cost.

Investment transactions are recorded on a trade date basis. Gains and losses from sales of investments are recorded using the "identified cost" method. Interest income is recorded on the accrual basis, adjusted for amortization of premiums and accretion of discounts. Dividend income is recorded on the ex-dividend date.

FEDERAL INCOME TAXES

It is the Fund's policy to comply with the requirements of the Internal Revenue Code applicable to regulated investment companies and to distribute to its shareholders substantially all of its taxable income and its net realized capital gains, if any. Therefore, no Federal income or excise tax provision is required.

DISTRIBUTIONS

The Fund records all distributions to shareholders from net investment income, if any, and realized gains on the ex-dividend date. Such distributions are determined in conformity with income tax regulations. Due to permanent book/tax differences in accounting for certain transactions, certain distributions may be treated as distributions from capital as opposed to distributions of net investment income or realized capital gains.

DISTRIBUTION POLICY

The current distribution policy is to declare distributions in stock. Stock distributions will automatically be paid in newly issued shares of the Fund unless otherwise instructed by the shareholder. Pursuant to an SEC exemptive order, the Fund has implemented a fixed distribution policy that permits the Fund to make quarterly distributions at a rate of 2% of the Fund's net assets to shareholders of record. The Fund intends to use net realized capital gains when making quarterly distributions. This could result in a return of capital to shareholders if the amount of the distribution exceeds the Fund's net investment income and realized capital gains.

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It is anticipated that net realized capital gains in excess of the total distributed under this policy would be included in the December

distribution.

STATEMENT OF CASH FLOWS

The cash amount shown in the Statement of Cash Flows is the amount included in the Fund's Statement of Assets and Liabilities and represents cash on hand at its custodian and does not include temporary cash investments at March 31, 2003.

(2) SECURITIES TRANSACTIONS

The aggregate cost of purchases and proceeds from sales of investment securities (other than temporary cash investments) for the six months ended March 31, 2003 totaled \$23,811,686 and \$25,868,376, respectively.

At March 31, 2003, the total cost of securities for Federal income tax purposes was \$225,145,648. The net unrealized gain on securities held by the Fund was \$6,758, including gross unrealized gain of \$59,417,969 and gross unrealized loss of \$59,411,211.

(3) INVESTMENT ADVISORY FEES AND OTHER TRANSACTIONS WITH AFFILIATES

The Fund has entered into an Investment Advisory Agreement (the Advisory Agreement) with Hambrecht & Quist Capital Management LLC (the Adviser). Pursuant to the terms of the Advisory Agreement, the Fund pays the Adviser a monthly fee at the rate when annualized of (i) 2.5% of the average net assets for the month of its venture capital and other restricted securities up to 25% of net assets and (ii) for the month, for all other assets, 1.0% of the average net assets up to \$250 million, 0.9% of the average net assets for the next \$250 million, 0.8% of the average net assets for the next \$500 million and 0.7% of the average net assets thereafter. The aggregate fee may not exceed a rate when annualized of 1.375%. Certain officers and Trustees of the Fund are also officers of the Adviser.

Trustees who are not affiliates of the Adviser receive an annual fee of \$15,000 plus \$1,500 for each meeting attended.

(4) VENTURE CAPITAL AND OTHER RESTRICTED SECURITIES

The Fund may invest in venture capital and other restricted securities if these securities would currently comprise 40% or less of net assets. The value of these securities represents 29% of the Fund's net assets at March 31, 2003.

The value of the venture capital and other restricted securities is determined in good faith by the Trustees. However, because of the inherent uncertainty of valuations, these estimated values may differ significantly from the values that would have been used had a ready market for the securities existed, and the differences could be material.

During the six-month period ended March 31, 2003, the Fund sold restricted securities for cash and a proportionate interest in a 5% interest-bearing promissory note due October 31, 2004. The Fund's interest in the note has a par value of \$121,200 whose estimated value of \$60,000 at March 31, 2003 has also been determined by the Trustees and which is included in the Receivable for Investments Sold in the Statement of Assets and Liabilities.

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The following table details the acquisition date, cost, carrying value per unit, and value of the Fund's venture capital and other restricted securities at March 31, 2003, as determined by the Trustees of the Fund.

ACQUISITION CARRYING VALUE SECURITY DATE COST PER UNIT

AbTox			
	2/7/07	¢ 1 462 E62	¢ 0 010
Series F Cvt. Pfd.	3/7/97	\$ 1,463,562	\$ 0.010
12% Promissory Note	2/26/98-3/26/98	180,000	1.000
ACADIA Pharmaceuticals			
Series E Cvt. Pfd.	5/2/00-3/24/03	3,000,594	2.700
Series F Cvt. Pfd.	3/19/03	750,001	2.700
Agensys			
Series C Cvt. Pfd.	2/14/02	3,005,073	3.150
Agilix			
Series B Cvt. Pfd.	11/8/01	3,014,260	1.260
berres b eve. rra.	11/0/01	3,011,200	1.200
Avalon Pharmaceuticals			
Series B Cvt. Pfd.	10/22/01	2 000 225	2 520
Series B CVt. Pid.	10/22/01	3,008,325	3.528
Biofield			
Common	12/15/00	302,984	0.216
Biopure			
Common Warrants (expire 8/4/03)	5/13/99	0	0.000
·			
BioTransplant			
Common Warrants (expire 8/12/04)	8/12/94	0	0.000
Common Warrants (expire 10/31/04)	10/31/94	0	0.000
		•	
Common Warrants (expire 8/15/05)	8/18/95	0	0.066
CardioNet^			
Series C Cvt. Pfd.	5/3/01-3/25/03	5,546,931	3.500
Ceres			
Series C Cvt. Pfd.	12/23/98	1,502,620	6.000
Series C-1 Cvt. Pfd.*	1/4/01	111,488	6.000
Series D Cvt. Pfd.*	3/14/01	1,668,122	6.000
	, ,	, ,	
Concentric Medical			
Series B Cvt. Pfd.	5/7/02-1/24/03	3,328,055	0.680
Series B CVC. Pro.	3/ // 02-1/24/ 03	3,326,033	0.000
Cubist Pharmaceuticals	- 4 4		
Common Warrants (expire 9/23/03)	9/23/98	235	4.896
CytoLogix^			
Series A Cvt. Pfd.	1/13/98-7/21/99	2,332,441	0.825
Series B Cvt. Pfd.*	1/11/01	1,153,658	0.825
Cvt. Note	5/29/02	168,337	1.000
	-, -, -		
EPR			
Series A Cvt. Pfd.	3/9/94	1,000,409	0.100
Series A CVC. Pro.	3/9/94	1,000,409	0.100
FitForAll.com	0.400.400.04.040		
10% Promissory Note*	2/22/00-9/18/00	1,613,493	0.010
Galileo Laboratories			
Series F Cvt. Pfd.	8/18/00	3,002,319	3.500
IDUN Pharmaceuticals			
Series A-1 Cvt. Pfd.	11/26/02	3,001,966	2.474
	,,	.,,	/ -
LocalMed			

Series D Cvt. Pfd. 2/9/96 1,376,970 0.010

SECURITY	ACQUISITION DATE	COST	CARRYING VALUE PER UNIT
Masimo			
Series D Cvt. Pfd.	8/14/96	\$ 1,120,040	\$ 11.000
Masimo Labs			
Common	8/14/96	0	0.010
Novacept			
Series G Cvt. Pfd.*	3/27/01	3,001,927	
Series H Cvt. Pfd.	4/25/02	1,200,000	3.450
Omnisonics Medical Technologies^			
Series B Cvt. Pfd.	5/24/01	2,404,472	1.470
PHT^			
Series D Cvt. Pfd.	7/23/01	4,200,000	0.780
Raven biotechnologies^			
Series B Cvt. Pfd.	12/12/00	3,001,725	0.830
Series C Cvt. Pfd.	11/26/02	2,331,600	0.830
Senomyx			
Series E Cvt. Pfd.	2/19/02	3,003,903	2.900
Songbird Hearing			
Series D Cvt. Pfd.	12/14/00	3,004,861	0.010
Sontra Medical^			
Common	6/24/02	1,679,749	1.160
Syntiro Heathcare Services			
Common	2/5/97	1,200,325	0.010
Warrants (expire 10/15/04)	10/15/98	0	0.000
Theravance			
Series C Cvt. Pfd.	2/5/99	1,800,123	9.000
Series D-1 Cvt. Pfd.	8/28/00	1,800,900	9.000
Therion Biologics			
Common	7/12/90-10/16/96	511,365	
Series A Cvt. Pfd.	8/20/96-10/16/96	444,850	
Series B Cvt. Pfd.*	2/24/99-6/22/99	900,914	1.880
Series C Cvt. Pfd.*	9/26/01	1,528,922	
Sinking Fund Cvt. Pfd.	10/17/94-4/3/96	721,291	1.880
TherOx			
Series H Cvt. Pfd.	9/11/00	3,001,873	3.030
Triad Therapeutics			
Series A Cvt. Pfd.	6/8/99	1,751,170	1.000
Series B Cvt. Pfd.	12/20/00	1,053,135	1.000

Series C Cvt. Pfd.	11/25/02	1,200,000	1.000
Vicuron Pharmaceuticals Warrants (expire 8/3/05)	6/28/99	905	4.888
VNUS Medical Technologies^ Series E Cvt. Pfd.	8/20/01	4,200,003	5.120
Zyomyx			
Series B Cvt. Pfd.	2/19/99	1,200,550	2.000
Series C Cvt. Pfd.	3/2/00	1,200,690	2.000
Series E Cvt. Pfd.	7/22/02	1,200,000	2.000
		\$ 89,197,136	
		=========	

- * With warrants attached.
- ^ Affiliated issuers.

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H&Q HEALTHCARE INVESTORS

New York Stock Exchange Symbol: HQH 30 Rowes Wharf, 4th Floor Boston, Massachusetts 02110-3328 (617) 772-8500 www.hqcm.com

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LEGAL COUNSEL Dechert LLP

Shareholders with questions regarding share transfers may call

1-800-426-5523

Interim daily net asset value may be obtained from
 our website (www.hqcm.com) or by calling

1-800-451-2597

For copies of the Fund's
DIVIDEND REINVESTMENT PLAN,
please contact the Plan Agent, State Street Bank & Trust Co.
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HQHCM-SAR-03