

Edgar Filing: BlackRock Health Sciences Trust - Form NSAR-B

BlackRock Health Sciences Trust  
Form NSAR-B  
December 30, 2008

PAGE 1  
000 B000000 10/31/2008  
000 C000000 0001314966  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 BLACKROCK HEALTH SCIENCES TRUST  
001 B000000 811-21702  
001 C000000 8888252257  
002 A000000 100 BELLEVUE PARKWAY  
002 B000000 WILMINGTON  
002 C000000 DE  
002 D010000 19809  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
007 C010100 1  
008 A000001 BLACKROCK ADVISORS, LLC  
008 B000001 A  
008 C000001 801-47710  
008 D010001 WILMINGTON  
008 D020001 DE  
008 D030001 19809  
012 A000001 THE BANK OF NEW YORK MELLON  
012 B000001 85-0000000  
012 C010001 NEW YORK  
012 C020001 NY  
012 C030001 10286  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 NEW YORK  
013 B020001 NY  
013 B030001 10281  
014 A000001 BLACKROCK INVESTMENTS, INC.  
014 B000001 8-048436  
014 A000002 NORTHERN FUND DISTRIBUTORS, LLC  
014 B000002 8-051242  
014 A000003 PNC CAPITAL MARKETS, INC.  
014 B000003 8-032493  
014 A000004 PFPC DISTRIBUTORS, INC.  
014 B000004 8-045467  
014 A000005 MGI FUNDS DISTRIBUTOR, INC.  
014 B000005 8-046960  
014 A000006 BB&T AM Distributors, Inc.  
014 B000006 8-052396  
014 A000007 BLACKROCK DISTRIBUTORS, INC.  
PAGE 2  
014 B000007 8-048775  
014 A000008 PNC INVESTMENTS LLC  
014 B000008 8-066195  
014 A000009 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES  
014 B000009 8-7221  
014 A000010 Harris Williams LLC

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014 B000010 8-53380  
014 A000011 BLACKROCK CAPITAL MARKETS, LLC  
014 B000011 8-67827  
015 A000001 THE BANK OF NEW YORK MELLON  
015 B000001 C  
015 C010001 LAKE MARY  
015 C020001 FL  
015 C030001 32746  
018 000000 Y  
019 A000000 Y  
019 B000000 302  
019 C000000 BLKRRKADVSR  
020 A000001 SUSQUEHANNA INVESTMENT GROUP  
020 C000001 60  
020 A000002 UBS SECURITIES  
020 B000002 13-2932996  
020 C000002 52  
020 A000003 MORGAN STANLEY  
020 B000003 13-2655998  
020 C000003 49  
020 A000004 LIQUIDNET  
020 B000004 13-4095933  
020 C000004 49  
020 A000005 LEHMAN BROTHERS  
020 B000005 13-2518466  
020 C000005 43  
020 A000006 CREDIT SUISSE  
020 C000006 34  
020 A000007 GOLDMAN SACHS & CO.  
020 B000007 13-5108880  
020 C000007 27  
020 A000008 JP MORGAN SECURITIES  
020 B000008 13-3224016  
020 C000008 27  
020 A000009 LEERINK SWANN  
020 B000009 04-3273910  
020 C000009 26  
020 A000010 CITIGROUP GLOBAL MARKETS  
020 C000010 20  
021 000000 566  
022 A000001 BARCLAYS CAPITAL INC.  
022 B000001 06-1031656  
022 C000001 1051281  
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022 A000002 HSBC SECURITIES  
PAGE 3  
022 B000002 13-2650272  
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022 A000003 MIZUHO SECURITIES USA  
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022 C000003 404166  
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022 A000004 CASTLEOAK SECURITIES LP  
022 C000004 317562  
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022 A000005 CREDIT SUISSE FIRST BOSTON  
022 B000005 13-5659485  
022 C000005 304355  
022 D000005 3558  
022 A000006 LOOP CAPITAL MARKETS, LLC  
022 B000006 36-4164012

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| 022 | A000007 | LEHMAN BROTHERS                |
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| 022 | A000008 | BANK OF NEW YORK MELLON        |
| 022 | B000008 | 13-5160382                     |
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| 022 | A000009 | BANC OF AMERICA SECURITIES LLC |
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| 022 | A000010 | RBS GREENWICH CAPITAL          |
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| 054 | H000000 | Y     |
| 054 | I000000 | N     |
| 054 | J000000 | Y     |
| 054 | K000000 | N     |
| 054 | L000000 | N     |

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054 M000000 Y  
054 N000000 N  
054 O000000 N  
055 A000000 N  
055 B000000 N  
056 000000 Y  
057 000000 N  
058 A000000 N  
059 000000 Y  
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060 B000000 N  
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062 A000000 N  
062 B000000 0.0  
062 C000000 0.0  
PAGE 6  
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070 F010000 Y  
070 F020000 N  
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070 G020000 N  
070 H010000 Y  
070 H020000 N  
070 I010000 N  
070 I020000 N

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|       | PAGE    | 7   |        |
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| 072CC | 020000  |     | 46994  |
| 072DD | 010000  |     | 707    |
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| 073   | C000000 |     | 0.0000 |
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|     |         |   |
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| 074 | B000000 | 0   |
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| 080 | B000000 | NATIONAL UNION FIRE INSURANCE COMPANY ET AL |
| 080 | C000000 | 95500                                       |
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| 081 | B000000 | 108   |
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085 B000000 N  
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087 A010000 COMMON  
087 A020000 09250W107  
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088 C000000 N  
088 D000000 N  
SIGNATURE DONALD C. BURKE  
TITLE TREASURER