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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  
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001 A000000 BLACKROCK HEALTH SCIENCES TRUST  
001 B000000 811-21702  
001 C000000 8888252257  
002 A000000 100 BELLEVUE PARKWAY  
002 B000000 WILMINGTON  
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007 C010100 1  
008 A000001 BLACKROCK ADVISORS, LLC  
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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  
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020 B000002 13-2932996  
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020 A000003 MORGAN STANLEY  
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020 A000005 LEHMAN BROTHERS  
020 B000005 13-2518466  
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020 A000006 CREDIT SUISSE  
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020 A000007 GOLDMAN SACHS & CO.  
020 B000007 13-5108880  
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020 A000008 JP MORGAN SECURITIES  
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020 A000009 LEERINK SWANN  
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022 A000001 BARCLAYS CAPITAL INC.  
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022 A000006 LOOP CAPITAL MARKETS, LLC  
022 B000006 36-4164012

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SIGNATURE DONALD C. BURKE  
TITLE TREASURER