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BlackRock Health Sciences Trust

Form NSAR-A

June 28, 2007

PAGE 1
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000 D000000 N
000 E000000 NF
000 F000000 Y
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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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012 B000001 85-0000000
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012 C020001 NY
012 C030001 10286
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 BOSTON
013 B020001 MA
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014 A000002 NORTHERN FUND DISTRIBUTORS, LLC
014 B000002 8-051242
014 A000003 PNC CAPITAL MARKETS, INC.
014 B000003 8-032493
014 A000004 J.J.B. HILLIARD W.L. LYONS, INC.
014 B000004 8-033133
014 A000005 PFPC DISTRIBUTORS, INC.
014 B000005 8-045467
014 A000006 MGI FUNDS DISTRIBUTOR, INC.
014 B000006 8-046960
014 A000007 ABN AMRO DISTRIBUTION SERVICES (USA), INC.
PAGE 2
014 B000007 8-052396
014 A000008 BLACKROCK DISTRIBUTORS, INC.
014 B000008 8-048775
014 A000009 PERSIMMON SECURITIES
014 B000009 8-053071
014 A000010 PNC INVESTMENTS LLC

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014 B000010 8-066195
014 A000011 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES
014 B000011 8-7221
014 A000012 Harris Williams LLC
014 B000012 8-53380
014 A000013 Mercantile Brokerage Services, Inc.
014 B000013 8-18210
014 A000014 Northern Trust Securities, Inc.
014 B000014 8-23689
014 A000015 PNC Brokerage Corp.
014 B000015 8-46315
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020 A000003 MERRILL LYNCH
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020 A000005 MORGAN STANLEY
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087 A030000 BME

088 A000000 N

088 B000000 N

088 C000000 N

088 D000000 N

SIGNATURE DONALD C. BURKE

TITLE TREASURER