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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
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000 H000000 N
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013 A000001 DELOITTE & TOUCHE LLP
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014 B000002 8-051242
014 A000003 PNC CAPITAL MARKETS, INC.
014 B000003 8-032493
014 A000004 J.J.B. HILLIARD W.L. LYONS, INC.
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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
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014 A000010 PNC INVESTMENTS LLC

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014 B000010 8-066195
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014 B000011 8-7221
014 A000012 Harris Williams LLC
014 B000012 8-53380
014 A000013 Mercantile Brokerage Services, Inc.
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014 A000014 Northern Trust Securities, Inc.
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014 A000015 PNC Brokerage Corp.
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087 A030000 BME

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088 B000000 N

088 C000000 N

088 D000000 N

SIGNATURE DONALD C. BURKE

TITLE TREASURER