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BlackRock Health Sciences Trust  
Form NSAR-A  
June 26, 2009

PAGE 1  
000 A000000 04/30/2009  
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001 B000000 811-21702  
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013 A000001 DELOITTE & TOUCHE LLP  
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014 A000001 BLACKROCK INVESTMENTS, INC.  
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014 A000003 PNC CAPITAL MARKETS, INC.  
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014 A000004 PFPC DISTRIBUTORS, INC.  
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014 A000007 BLACKROCK DISTRIBUTORS, INC.  
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014 A000008 PNC INVESTMENTS LLC  
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014 A000009 NatCity Investments, Inc.  
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014 A000010 Harris Williams LLC

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SIGNATURE	DONALD C. BURKE	
TITLE	PRESIDENT	