

Mail Stop 4561

August 11, 2009

Robert A. Frist, Jr.  
Chief Executive Officer  
HealthStream, Inc.  
209 10<sup>th</sup> Avenue South, Suite 450  
Nashville, Tennessee 37203

**Re: HealthStream, Inc.**  
**Form 10-K for the Fiscal Year Ended December 31, 2008**  
**Filed on March 27, 2009**  
**File No. 000-27701**

Dear Mr. Frist:

We have completed our review of your Form 10-K and related filings and have no further comments at this time on the specific issues raised.

Sincerely,

Stephen Krikorian  
Accounting Branch Chief