

Item 2.02 Results of Operations and Financial Condition.

Item 7.01 Regulation FD Disclosure.

An earnings release for the period ended March 31, 2007 and guidance for 2007 was issued by Humana Inc. this morning, a copy of which is attached hereto as Exhibit 99 and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits:

| Exhibit No. | Description |
|--------------------|---------------------------------|
| 99 | Earnings Release and Stat Pages |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned hereunto duly authorized.

HUMANA INC.

By: /s/ Arthur P. Hipwell

Arthur P. Hipwell
Senior Vice President

Dated: April 30, 2007

INDEX TO EXHIBITS

| Exhibit No. | Description |
|--------------------|---------------------------------|
| 99 | Earnings Release and Stat Pages |