

HMS•Holdings•Corp.

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HMS Holdings Corp. Hosts First Quarter 2008 Financial Teleconference and Presentation

NEW YORK, N.Y., April 21, 2008—HMS Holdings Corp. (NASDAQ: HMSY) today announced it will host a webcast and conference call at 9 am ET on Monday, May 5, 2008 to discuss the financial results for the first quarter 2008, which ended March 31. Financial results are scheduled for release before the market opens on Monday, May 5, 2008.

WHO: Robert Holster, Chairman and CEO
William Lucia, President and COO
Walter Hosp, SVP and CFO

WHEN: Monday, May 5, 2008
9:00 AM ET

HOW: **Presentation:**
To view the presentation, please copy and paste the following link into your browser: http://www.hmsholdings.com/news/quarterly_reports.asp

Conference Call:

To participate in the conference call, please dial:
US/Canada Dial-in: (877) 272-8465
Int'l/Local Dial-In: (706) 634-1355
Conference ID: 43873156

REPLAY: A conference call replay will be available beginning 5/5/2008 11:00 AM ET through 5/12/2008 11:00 PM ET. To listen to the replay of the call, dial:
US/Canada: (800) 642-1687
Int'l/Local Dial-In: (706) 645-9291
Participant Code: 43873156
or visit our website at http://www.hmsholdings.com/news/quarterly_reports.asp

HMS Holdings Corp. (NASDAQ: HMSY) is the nation's leader in cost management, coordination of benefits, and program integrity services for government healthcare programs. HMS serves the Medicaid programs of 40 states, 72 Medicaid managed care plans, the Centers for Medicare and Medicaid Services (CMS), and Veterans Administration facilities. HMS helps ensure that healthcare claims are paid correctly and by the responsible party. As a result of the company's services, government healthcare programs recover over \$1.0 billion annually, and obtain access to data that helps them prevent billions of dollars more in erroneous payments.

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