
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

May 4, 2006

Lifeline Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Colorado

000-30489

84-1097796

(State or other jurisdiction
of incorporation)

(Commission
File Number)

(I.R.S. Employer
Identification No.)

6400 S. Fiddler's Green Circle, Suite 1970,
Englewood, Colorado

80111

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

720-488-1711

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01 Regulation FD Disclosure.

On May 4, 2006, the Company issued a press release entitled "Lifeline Therapeutics, Inc. Schedules Third Quarter Earnings Conference Call and Webcast." The press release is attached as Exhibit 99.1 hereto.

Item 9.01 Financial Statements and Exhibits.

99.1 Press release dated May 4, 2006, entitled "Lifeline Therapeutics, Inc. Schedules Third Quarter Earnings Conference Call and Webcast."

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.

Lifeline Therapeutics, Inc.

May 5, 2006

By: *Stephen K. Onody*

Name: Stephen K. Onody

Title: CEO

Exhibit Index

Exhibit No.	Description
99.1	Press release entitled "Lifeline Therapeutics, Inc. Schedules Third Quarter Earnings Conference Call and Webcast."

May 4, 2006

OTCBB: LFLT

LIFELINE THERAPEUTICS, INC. SCHEDULES
THIRD QUARTER EARNINGS CONFERENCE CALL AND WEBCAST

DENVER, Colorado — Lifeline Therapeutics, Inc. (OTCBB: LFLT), maker of Protandim[®], will hold a conference call on Monday, May 15, 2006 at 8:00 a.m. MDT (10:00 a.m. EDT) to discuss its third quarter fiscal year 2006 financial and operating results.

Interested parties may listen to the call via webcast by accessing the link on Lifeline Therapeutics' website at www.lifelinetherapeutics.com or by calling 800-257-7087. A replay will be available on the website until May 22, 2006. A replay of the call also will be available by telephone until May 22, 2006 at 800-405-2236 passcode 11060015#.

About Lifeline Therapeutics, Inc.

Lifeline Therapeutics, Inc. markets Protandim[®], a patent-pending dietary supplement that increases the body's natural antioxidant protection. Lifeline Therapeutics is committed to helping people achieve health and wellness for life. For more information, please visit www.lifelinetherapeutics.com.

About Protandim[®]

Protandim[®] is a patent-pending dietary supplement that increases the body's natural antioxidant protection. Oxidative stress (cell damage caused by free radicals) occurs as a person ages or is subjected to stresses such as certain illnesses. TBARS are harmful, reactive substances that indicate the level of oxidative stress in the body. New data from a scientific study in men and women show that after 30 days of taking Protandim[®], the level of circulating TBARS decreased an average of 40 percent, and the age-related increase in TBARS was eliminated. Protandim[®] strengthens a person's defenses against oxidative stress by increasing the body's natural activity of antioxidant enzymes. For more information, please visit the Protandim[®] product web site at www.protandim.com.

Except for historical information contained herein, this document contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and applicable common law. These statements involve known and unknown risks and uncertainties that may cause the Company's actual results or outcomes to be materially different from those anticipated and discussed herein. Further, the Company operates in industries where securities values may be volatile and may be influenced by regulatory and other factors beyond the Company's control. Other important factors that the Company believes might cause such differences include the Company's limited cash flow and the rapid development of technology, lack of liquidity for the Company's common stock, working capital shortages, the length of time for scientific advances to reach the market (if they ever reach the market), among other risks. In assessing forward-looking statements contained herein, readers are urged to carefully read all cautionary statements contained in the Company's filings with the Securities and Exchange Commission.

CONTACT:

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