

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): January 7, 2015

ANTRIABIO, INC.

(Name of registrant in its charter)

Delaware
(State or jurisdiction
of incorporation or
organization)

000-54495
(Commission File
Number)

27-3440894
(IRS Employer
Identification No.)

1450 Infinite Drive
Louisville, CO 80027
(Address of principal executive offices)

(303) 222-2128
(Registrant's telephone number)

(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 January 7, 2015, we issued the press release attached hereto as Exhibit 99.1. In accordance with General Instruction B.2 of Form 8-K, the information set forth herein and in the press release is deemed to be “furnished” and shall not be deemed to be “filed” for purposes of the Securities Exchange Act of 1934, as amended. The information set forth in Item 7.01 of this Current Report on Form 8-K shall not be deemed an admission as to the materiality of any information in this Current Report on Form 8-K that is required to be disclosed solely to satisfy the requirements of Regulation FD.

Item 9.01 Financial Statements and Exhibits

EXHIBIT DESCRIPTION

99.1 Press Release of AntriaBio, Inc. dated January 7, 2015 **

** The following exhibit relating to Item 7.01 is intended to be furnished to, not filed with, the SEC pursuant to Regulation FD.

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.

ANTRIABIO, INC.

DATE: January 7, 2015

By: /s/ Morgan Fields
Morgan Fields
Chief Accounting Officer

EXHIBIT INDEX

EXHIBIT	DESCRIPTION
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99.1	Press Release of AntriaBio, Inc. dated January 7, 2015 **
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** The following exhibit relating to Item 7.01 is intended to be furnished to, not filed with, the SEC pursuant to Regulation FD.



AntriaBio Announces Completion of PK/PD Studies of AB101 in Two Species

- AB101 positioned to be the first once-weekly basal insulin for diabetes patients -

LOUISVILLE, CO – January 7, 2015 – AntriaBio, Inc. (“AntriaBio or the “Company”) (OTCQB: ANTB), a biopharmaceutical corporation focused on developing novel extended release therapies, announced today that it has successfully completed a series of in vitro and multi-species animal pharmacology studies for AB101, a potential once-weekly basal insulin being developed for patients with type 1 and type 2 diabetes. The studies assessed the receptor pharmacology, pharmacokinetics and pharmacodynamics of AB101 and support potential proof-of-concept for a once-weekly basal insulin in patients. The current standard of care in the \$10 billion basal insulin market is a daily treatment.

“Despite the many advancements in therapy, there remain many challenges for patients with diabetes that may be mitigated by the availability of new, longer acting basal insulin therapy,” said C. Ronald Kahn, M.D., Chief Academic Officer and Past President of Joslin Diabetes Center, the world's largest diabetes clinical care and research organization. “If successful in human clinical studies and commercialized, AB101 could reduce the number of required injections and may even help transition insulin-averse patients and providers to earlier use of insulin.”

AntriaBio is currently engaged in additional studies, including ongoing toxicology studies that would support the filing of an Investigational New Drug (IND) application with the U.S. Food and Drug Administration (FDA) for AB101 and the subsequent launch of a clinical study in type 1 diabetes patients this year.

The Company’s Vice President of Clinical Development, Brian Roberts, M.D., stated, “We are emboldened by the completion of these animal studies, which represents an exciting milestone toward advancing AB101 into clinical trials.”

About AntriaBio, Inc.

AntriaBio is a biopharmaceutical company that develops novel extended release therapies by combining proprietary formulation and manufacturing capabilities with well-known molecules to significantly improve standards of care. AntriaBio's lead product candidate is AB101, an injectable once-weekly basal insulin for type 1 and type 2 diabetes that addresses a \$10 billion market where the current standard of care is a once-daily basal insulin injection. For more information visit: www.antriabio.com.

Forward-Looking Statements

This release, like many written and oral communications presented by AntriaBio, Inc., and our authorized officers, may contain certain forward-looking statements regarding our prospective performance and strategies within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. We intend such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995, and are including this statement for purposes of said safe harbor provisions. Forward-looking statements, which are based on certain assumptions and describe future plans, strategies, and expectations of the Company, are generally identified by use of words "anticipate," "believe," "estimate," "expect," "intend," "plan," "project," "seek," "strive," "try," or future or conditional verbs such as "could," "may," "should," "will," "would," or similar expressions. Our ability to predict results or the actual effects of our plans or strategies is inherently uncertain. Accordingly, actual results may differ materially from anticipated results. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this release. Except as required by applicable law or regulation, AntriaBio undertakes no obligation to update these forward-looking statements to reflect events or circumstances that occur after the date on which such statements were made.

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Source: AntriaBio Inc.

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