ARENA PHARMACEUTICALS INC Form 8-K April 18, 2007

# 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): April 18, 2007

# Arena Pharmaceuticals, Inc.

(Exact name of registrant as specified in its charter)

#### Delaware

(State or other jurisdiction of incorporation)

#### 000-31161

(Commission File Number)

#### 23-2908305

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

#### 6166 Nancy Ridge Drive, San Diego, California 92121

(Address of principal executive offices) (Zip Code)

#### 858.453.7200

(Registrant s telephone number, including area code)

#### N/A

(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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		

In this report, Arena Pharmaceuticals, Arena, we, us and our refer to Arena Pharmaceuticals, Inc. and/or our wholly owned subsidiary, BRL Screening, Inc., unless the context otherwise provides.

#### Item 2.02 Results of Operations and Financial Condition.

On April 18, 2007, we issued a press release reporting our financial results for the first quarter ended March 31, 2007. The full text of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

## Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1

Press release issued April 18, 2007, reporting financial results for the first quarter ended March 31, 2007.

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#### **SIGNATURE**

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.

Date: April 18, 2007 Arena Pharmaceuticals, Inc.,

a Delaware corporation

By: /s/ Jack Lief

Jack Lief

President and Chief Executive Officer

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## EXHIBIT INDEX

Exhibit No.	Description
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99.1 Press release issued April 18, 2007, reporting financial results for the first quarter ended March 31, 2007.

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