CARDIOGENESIS CORP/CA Form 8-K June 12, 2008

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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): June 12, 2008

CARDIOGENESIS CORPORATION

(Exact name of registrant as specified in its charter)

California 000-28288 77-0223740

(State or other jurisdiction of incorporation)

(Commission File Number)

(IRS Employer Identification No.)

11 Musick Irvine, CA 92618

(Address of principal executive offices, including zip code)
Registrant s telephone number, including area code: (949) 420-1800

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))

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Item 8.01 Other Events

Item 9.01 Financial Statements and Exhibits

SIGNATURE

EXHIBIT INDEX

EXHIBIT 99.01

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Item 8.01 Other Events

On June 12, 2008, the Company issued a press release announcing preliminary clinical results with the PHOENIX delivery system combining TMR + stem cells.

The press release is attached hereto as Exhibit 99.01 and is incorporated herein by this reference.

The information in this Form 8-K and the Exhibits attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

Exhibit

Number Exhibit Title or Description

Press release of Cardiogenesis Corporation dated June 12, 2008 (furnished pursuant to Item 8.01)

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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.

CARDIOGENESIS CORPORATION (Registrant)

Date: June 12, 2008 By: /s/ William Abbott

William Abbott, Chief Financial Officer

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EXHIBIT INDEX

Exhibit

Number Exhibit Title or Description

99.01 Press release of Cardiogenesis Corporation dated June 12, 2008 (furnished pursuant to Item 8.01)