

MEDICAL DISCOVERIES INC

Form 8-K

May 20, 2004

---

---

**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**

May 20, 2004

---

(Date of earliest event reported)  
**MEDICAL DISCOVERIES, INC.**

---

(Exact name of registrant as specified in its charter)

**Utah**

---

**0-12627**

---

**87-0407858**

---

(State or other jurisdiction of  
incorporation or organization)

(Commission File No.)

(IRS. Employer  
Identification No.)

738 Aspenwood Lane  
Twin Falls, Idaho 83301  
(208) 736-1799

---

(Address of principal executive offices and telephone number, including area code)

---

---

---

**Item 9. Regulation FD Disclosure**

This Current Report on Form 8-K is filed for the purpose of disclosing the press release that was released on May 20, 2004 and is attached hereto as Exhibit 99.

**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 thereunto duly authorized.

**MEDICAL DISCOVERIES, INC.**

/s/ Judy M. Robinett  
Judy M. Robinett  
President and Chief Executive Officer

Date: May 20, 2004

INDEX OF EXHIBITS

| <b>Number</b> | <b>Description</b>                |
|---------------|-----------------------------------|
| 99            | Press Release issued May 20, 2004 |