

MEDICURE INC  
Form 6-K  
May 05, 2011

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16  
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of **MAY, 2011**

Commission File Number: **001-31995**

**MEDICURE INC.**

(Translation of registrant's name into English)

**4-1200 Waverley Street  
Winnipeg, MB Canada R3T 0P4**  
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

[ x ] Form 20-F [        ] Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): [        ]

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): [        ]

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes [        ] No [ x ]

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

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**SUBMITTED HEREWITH**

Exhibits

99.1 Interim Consolidated Financial Statements for period ended February 28, 2011

99.2 Management's Discussion and Analysis for period ended February 28, 2011

99.3 CEO Certification of Interim Filings

99.4 CFO Certification of Interim Filings

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**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.

**Medicare Inc.**  
(Registrant)

Date: May 4, 2011

By: */s/ Dr. Albert D. Friesen*

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Dr. Albert D. Friesen  
Title: President & CEO

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