

SMITH & NEPHEW PLC  
Form 6-K  
March 17, 2010

**SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549**

**Report of Foreign Private Issuer**

**Pursuant to Rule 13a-16 or 15d-16  
of the Securities Exchange Act of  
1934**

March 17, 2010

Commission File Number 001-14978

**SMITH & NEPHEW plc**  
(Registrant's name)

**15 Adam Street**  
**London, England WC2N 6LA**  
(Address of registrant's 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.]

Form 20-F <input checked="" type="checkbox"/>	Form 40-F
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[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).]

Yes	No <input checked="" type="checkbox"/>
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[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).]

Yes	No <input checked="" type="checkbox"/>
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[Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing information to the

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Commission pursuant to Rule 12g3-2 (b) under the Securities Exchange Act of 1934.]

Yes

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No

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

**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.

Smith & Nephew Plc  
(Registrant)

Date: March 17, 2010

By: /s/ Susan Henderson

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Susan Henderson  
Company Secretary

NOTIFICATION OF TRANSACTIONS OF DIRECTORS/PERSONS DISCHARGING MANAGERIAL  
REPONSIBILITY AND CONNECTED PERSONS

SMITH & NEPHEW PLC

17 March 2010

Smith & Nephew plc (the "Company") announces that on 16 March 2010 it received notification that the following person discharging managerial responsibilities ("PDMR") acquired Ordinary shares of US\$0.20 as follows:

Name of PDMR:	Ian Barlow
No. of shares acquired:	10,000
Percentage of issued class acquired:	Less than 0.01%
Date of transaction:	16 March 2010
Price per share:	680.5p per share
Total holding following notification:	10,000 Ordinary shares
Total percentage holding following notification:	Less than 0.01%

This transaction took place in London, UK.

This announcement is made in accordance with the requirements of DTR 3.1.2 R.

Susan Henderson  
Company Secretary  
Tel: 020 7960 7322