

SMITH & NEPHEW PLC  
Form 6-K  
November 19, 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

November 16, 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 <input 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)(1).]

Yes <input type="checkbox"/>	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 <input type="checkbox"/>	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 Commission pursuant to Rule 12g3-2 (b) under the Securities Exchange Act of 1934.]

Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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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: November 16, 2010

By: /s/ Susan Henderson

Susan Henderson

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Company Secretary

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

SMITH & NEPHEW PLC

16 November 2010

Smith & Nephew plc (the "Company") announces that on 12 November 2010 it received notification that the following directors or persons discharging managerial responsibilities ("PDMR"), as participants in the Company's Employee Stock Purchase Plan (the "Plan"), purchased American Depository Shares ("ADS") as follows:

Name of director/PDMR:	Mark Augusti	Joseph DeVivo	David Illingworth	John Campo
No. of ADSs acquired:	14	5	19	7
Percentage of issued class acquired:	Less than 0.01%	Less than 0.01%	Less than 0.01%	Less than 0.01%
Date of transaction:	2 November 2010	2 November 2010	2 November 2010	2 November 2010
Price per ADS:	US\$44.4395	US\$44.4395	US\$44.4395	US\$44.4395
No. of ADSs disposed:	n/a	n/a	n/a	n/a
Percentage of issued class disposed:	Less than 0.01%	Less than 0.01%	Less than 0.01%	Less than 0.01%
Total holding following notification:	8,956 ADSs representing 44,780 Ordinary shares	9,482 ADSs representing 47,410 Ordinary shares	326,828 Ordinary Shares (including 42,050 ADSs)	1,674 ADSs representing 8,370 Ordinary shares
Total percentage holding following notification:	Less than 0.01%	Less than 0.01%	Less than 0.01%	Less than 0.01%

These were non-discretionary transactions, which took place in New York, USA.

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

Gemma Parsons  
Deputy Company Secretary  
Tel: 020 7401 7646



