SMITH & NEPHEW PLC Form 6-K December 10, 2007

FORM 6-K

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

December 07, 2007

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 X 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).]

Yes No X

[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 X

[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 No X

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: December 07, 2007

By: /s/ Paul Chambers

Paul Chambers Company Secretary

NOTIFICATION OF MAJOR INTERESTS IN SHARES

1. Name of company

Smith & Nephew plc

2. Name of shareholder having a major interest

Legal & General Group plc

3. Please state whether notification indicates that it is in respect of holding of the shareholder named in 2 above or in respect of a non-beneficial interest or in the case of an individual holder if it is a holding of that person's spouse or children under the age of 18

Non-beneficial

4. Name of the registered holder(s) and, if more than one holder, the number of shares held by each of them

Legal & General Assurance (Pensions Management) Limited (PMC)
Legal & General Group Plc (L&G)

5. Number of shares / amount of stock acquired

Not Known

- 6. Percentage of issued class
- 7. Number of shares / amount of stock disposed

8.	Percentage of issued class
9.	Class of security
Orc	dinary shares of US 20 cents
10.	. Date of transaction
06.	12.07
11.	. Date company informed
07.	12.07
12.	. Total holding following this notification
46,	844,341
13.	. Total percentage holding of issued class following this notification
5.2	21%
14.	. Any additional information
15.	. Name of contact and telephone number for queries
Phi	ll Higgins - Assistant Company Secretary
020	7960 2228
	. Name and signature of authorised company official responsible for making is notification
Phi	ll Higgins - Assistant Company Secretary
Dat	ce of notification

07.12.07

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