SMITH & NEPHEW PLC Form 6-K October 10, 2017

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

October 10, 2017

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.

### SMITH & NEPHEW PLC

10 October 2017

NOTIFICATION AND PUBLIC DISCLOSURE IN ACCORDANCE WITH THE REQUIREMENTS OF THE EU MARKET ABUSE REGULATION OF TRANSACTIONS BY PERSONS DISCHARGING MANAGERIAL RESPONSIBILITIES AND PERSONS CLOSELY ASSOCIATED WITH THEM

RESI ONSIBILITIES AND LERSONS CLOSELT ASSOCIATED WITH THEM.				
1	Details of the person discharging managerial responsibilities/person closely associated			
a)	Name	Glenn Warn	er	
2	Reason for the notification			
a)	Position/status	PDMR		
b)	Initial notification /Amendment	Initial Notifi	ication	
3	Details of the issuer, emission allowance market participant, or auction monitor	auction platf	Form, auctioneer	
a)	Name	Smith & Ne	phew plc	
b)	LEI	213800ZTM	IDN8S67S1H61	
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial instrument, type of instrument Identification code		phew plc SPON can Depositary 175M2052	
b)	Nature of the transaction	Purchase of Depository S participants Company's l Purchase Pla	Shares as of the Employee Stock	
c)	Price(s) and volume(s)	Price(s) \$29.44	Volume(s) 180	
d)	Aggregated information - Aggregated volume	Single Trans	saction	

- Price	N/A	
e) Date of the transaction	2017 - 10 - 09	
f) Place of the transaction	New York Stock Exchange	
1 Details of the person discharging managerial responsibilities		
Details of the person discharging managerial responsibilities/person closely associated		
a) Name	Catheryn O'Rourke	
2 Reason for the notification		
a) Position/status	PDMR	
b) Initial notification /Amendment	Initial Notification	
Details of the issuer, emission allowance market participant or auction monitor	t, auction platform, auctioneer	
a) Name	Smith & Nephew plc	
b) LEI	213800ZTMDN8S67S1H61	
Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
4 each type of transaction; (iii) each date; and (iv) each place	• •	
4 each type of transaction; (iii) each date; and (iv) each place	where transactions have been Smith & Nephew plc SPON	
<ul> <li>4 each type of transaction; (iii) each date; and (iv) each place conducted</li> <li>Description of the financial instrument, type of instrument</li> </ul>	Smith & Nephew plc SPON ADR American Depositary Shares	
<ul> <li>4 each type of transaction; (iii) each date; and (iv) each place conducted</li> <li>a) Description of the financial instrument, type of instrument Identification code</li> </ul>	Smith & Nephew plc SPON ADR American Depositary Shares ISIN: US83175M2052  Purchase of American Depository Shares as participants of the Company's Employee Stock	
<ul> <li>4 each type of transaction; (iii) each date; and (iv) each place conducted</li> <li>a) Description of the financial instrument, type of instrument Identification code</li> <li>b) Nature of the transaction</li> </ul>	Smith & Nephew plc SPON ADR American Depositary Shares ISIN: US83175M2052  Purchase of American Depository Shares as participants of the Company's Employee Stock Purchase Plan  Price(s) Volume(s)	

f) Place of the transaction	New York Stock Exchange	
1 Details of the person discharging managerial responsibilities	es/person closely associated	
a) Name	Matthew Stober	
2 Reason for the notification		
a) Position/status	PDMR	
b) Initial notification /Amendment	Initial Notification	
Details of the issuer, emission allowance market participan or auction monitor	t, auction platform, auctioneer	
a) Name	Smith & Nephew plc	
b) LEI	213800ZTMDN8S67S1H61	
Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
a) Description of the financial instrument, type of instrument Identification code	Smith & Nephew plc SPON ADR American Depositary Shares ISIN: US83175M2052	
b) Nature of the transaction	Purchase of American Depository Shares as participants of the Company's Employee Stock Purchase Plan	
c) Price(s) and volume(s)	Price(s) Volume(s) \$29.44 180	
Aggregated information d) - Aggregated volume - Price	Single Transaction N/A N/A	
e) Date of the transaction	2017 - 10 - 09	
f) Place of the transaction	New York Stock Exchange	

Smith & Nephew plc
Tel: 01923 477320
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: October 10, 2017
By: /s/ Susan Swabey
Susan Swabey Company Secretary