SMITH & NEPHEW PLC Form 6-K August 16, 2016

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

August 16, 2016

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

- Aggregated volume

- Price

16 August 2016

NOTIFICATION AND PUBLIC DISCLOSURE IN ACCORDANCE WITH THE REQUIREMENTS OF THE EU MARKET ABUSE REGUALTION OF TRANSACTIONS BY PERSONS DISCHARGING MANAGERIAL

N/A

N/A

RESPONSIBILITIES AND PERSONS CLOSELY ASSOCIATED WITH THEM. 1 Details of the person discharging managerial responsibilities/person closely associated a) Name Roberto Ouarta 2 Reason for the notification Chairman a) Position/status **Initial Notification** b) Initial notification / Amendment 3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor a) Name Smith & Nephew plc b)LEI 213800ZTMDN8S67S1H61 Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Smith & Nephew plc Ordinary Shares of USD a) Description of the financial instrument, type of instrument Identification code 0.20 each ISIN: GB0009223206 Share purchase in lieu of b) Nature of the transaction part of annual fees Price(s) Volume(s) £12.90 c) Price(s) and volume(s) 4,391 d) Aggregated information Single Transaction

e) Date of the transaction	2016 - 08 - 15	
f) Place of the transaction	The London Stock Exchange (XLON)	
1 Details of the person discharging managerial responsibiliti	es/person closely associated	
a) Name	Brian Larcombe	
2 Reason for the notification		
a) Position/status	Non-Executive Director	
b)Initial notification /Amendment	Initial Notification	
Details of the issuer, emission allowance market participar auctioneer or auction monitor	at, auction platform,	
a) Name	Smith & Nephew plc	
b)LEI	213800ZTMDN8S67S1H61	
Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
Description of the financial instrument, type of instrument a) Identification code	Smith & Nephew plc Ordinary Shares of USD 0.20 each	
	ISIN: GB0009223206	
b) Nature of the transaction	Share purchase in lieu of part of annual fees	
	Price(s) Volume(s)	
c) Price(s) and volume(s)	£12.90 210	
Aggregated information d) - Aggregated volume - Price	Single Transaction N/A N/A	
e) Date of the transaction	2016 - 08 - 15	
f) Place of the transaction	The London Stock Exchange (XLON)	

1 Details of the person discharging managerial responsibilities/person closely associated a) Name Robin Freestone 2 Reason for the notification a) Position/status Non-Executive Director b) Initial notification / Amendment **Initial Notification** 3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor Smith & Nephew plc a) Name 213800ZTMDN8S67S1H61 b)LEI Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Smith & Nephew plc Ordinary Shares of USD a) Description of the financial instrument, type of instrument Identification code 0.20 each ISIN: GB0009223206 Share purchase in lieu of b) Nature of the transaction part of annual fees Price(s) Volume(s) £12.90 c) Price(s) and volume(s) 310 Aggregated information Single Transaction d)- Aggregated volume N/A - Price N/A 2016 - 08 - 15 e) Date of the transaction The London Stock f) Place of the transaction Exchange (XLON)

1 Details of the person discharging managerial responsibilities/person closely associated

a) Name	Erik Engst	rom
2 Reason for the notification		
a) Position/status	Non-Execu	utive Director
b)Initial notification /Amendment	Initial Noti	ification
Details of the issuer, emission allowance market participan auctioneer or auction monitor	t, auction pl	atform,
a) Name	Smith & N	lephew plc
b)LEI	213800ZT	MDN8S67S1H61
Details of the transaction(s): section to be repeated for (i) e 4 each type of transaction; (iii) each date; and (iv) each place been conducted		
Description of the financial instrument, type of instrument a) Identification code	Smith & N Ordinary S 0.20 each	Tephew plc Shares of USD
	ISIN: GB0	0009223206
b) Nature of the transaction	Share purc	hase in lieu of ual fees
	Price(s)	Volume(s)
c) Price(s) and volume(s)	£12.90	210
Aggregated information d)- Aggregated volume - Price	Single Tra N/A N/A	nsaction
e) Date of the transaction	2016 - 08 -	- 15
f) Place of the transaction	The Londo Exchange	
1 Details of the person discharging managerial responsibilities	es/person clo	osely associated
a) Name	Virginia B	ottomley
2 Reason for the notification		
a) Position/status	Non-Execu	ative Director

b) Initial notification / Amendment **Initial Notification** 3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor a) Name Smith & Nephew plc 213800ZTMDN8S67S1H61 b)LEI Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Smith & Nephew plc Ordinary Shares of USD Description of the financial instrument, type of instrument 0.20 each Identification code ISIN: GB0009223206 Share purchase in lieu of b) Nature of the transaction part of annual fees Price(s) Volume(s) £12.90 c) Price(s) and volume(s) 238 Single Transaction Aggregated information d)- Aggregated volume N/A - Price N/A 2016 - 08 - 15 e) Date of the transaction The London Stock f) Place of the transaction Exchange (XLON) 1 Details of the person discharging managerial responsibilities/person closely associated a) Name Ian Barlow 2 Reason for the notification Non-Executive Director a) Position/status b) Initial notification / Amendment **Initial Notification**

3 Details of the issuer, emission allowance market participant, auction platform,

auctioneer or auction monitor

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a) Name Smith & Nephew plc b)LEI 213800ZTMDN8S67S1H61 Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Smith & Nephew plc Ordinary Shares of USD a) Description of the financial instrument, type of instrument Identification code 0.20 each ISIN: GB0009223206 Share purchase in lieu of b) Nature of the transaction part of annual fees Price(s) Volume(s) £12.90 c) Price(s) and volume(s) 230 Aggregated information Single Transaction d)- Aggregated volume N/A - Price N/A 2016 - 08 - 15 e) Date of the transaction The London Stock f) Place of the transaction Exchange (XLON) 1 Details of the person discharging managerial responsibilities/person closely associated Vinita Bali a) Name 2 Reason for the notification Non-Executive Director a) Position/status b) Initial notification / Amendment **Initial Notification** 3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor a) Name Smith & Nephew plc b)LEI 213800ZTMDN8S67S1H61

Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted

Smith & Nephew plc SPON ADR American Depositary a) Description of the financial instrument, type of instrument Identification code Shares ISIN: US83175M2052 Share purchase in lieu of b) Nature of the transaction part of annual fees Price(s) Volume(s) \$33.72 c) Price(s) and volume(s) 168 Aggregated information Single Transaction d)- Aggregated volume N/A - Price N/A 2016 - 08 - 15 e) Date of the transaction The New York Stock f) Place of the transaction Exchange (ARCA) 1 Details of the person discharging managerial responsibilities/person closely associated Michael Friedman a) Name 2 Reason for the notification Non-Executive Director a) Position/status b) Initial notification / Amendment **Initial Notification** 3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor a) Name Smith & Nephew plc b)LEI 213800ZTMDN8S67S1H61

Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have

a) Description of the financial instrument, type of instrument

been conducted

Identification code Smith & Nephew plc SPON ADR American Depositary Shares ISIN: US83175M2052 Share purchase in lieu of b) Nature of the transaction part of annual fees Price(s) Volume(s) \$33.72 c) Price(s) and volume(s) 231 Aggregated information Single Transaction d)- Aggregated volume N/A - Price N/A e) Date of the transaction 2016 - 08 - 15 The New York Stock f) Place of the transaction Exchange (ARCA) 1 Details of the person discharging managerial responsibilities/person closely associated Joseph Papa a) Name 2 Reason for the notification Non-Executive Director a) Position/status **Initial Notification** b) Initial notification / Amendment 3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor a) Name Smith & Nephew plc 213800ZTMDN8S67S1H61 b)LEI Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 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 Smith & Nephew plc SPON Identification code **ADR American Depositary** Shares

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ISIN: US83175M2052

Share purchase in lieu of b) Nature of the transaction part of annual fees Price(s) Volume(s) \$33.72 170 c) Price(s) and volume(s) Aggregated information Single Transaction d)- Aggregated volume N/A - Price N/A e) Date of the transaction 2016 - 08 - 15 The New York Stock f) Place of the transaction Exchange (ARCA) 1 Details of the person discharging managerial responsibilities/person closely associated a) Name Rodrigo Bianchi 2 Reason for the notification **PDMR** a) Position/status **Initial Notification** b) Initial notification / Amendment 3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor a) Name Smith & Nephew plc b)LEI 213800ZTMDN8S67S1H61 Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) 4 each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Smith & Nephew plc Ordinary Shares of USD a) Description of the financial instrument, type of instrument Identification code 0.20 each ISIN: GB0009223206 b) Nature of the transaction Final vesting of Conditional Share Awards granted in 2013.

	Price(s)	Volume(s)
c) Price(s) and volume(s)	£12.84	21,668
Aggregated information d)- Aggregated volume - Price	Single Train N/A N/A	nsaction
e) Date of the transaction	2016 - 08 -	- 15
f) Place of the transaction	London - (Off Market
1 Details of the person discharging managerial responsibiliti	es/person clo	osely associated
a) Name	Glenn War	rner
2 Reason for the notification		
a) Position/status	PDMR	
b) Initial notification / Amendment	Initial Noti	ification
Details of the issuer, emission allowance market participar auctioneer or auction monitor	nt, auction pl	atform,
a) Name	Smith & N	ephew plc
b)LEI	213800ZT	MDN8S67S1H61
Details of the transaction(s): section to be repeated for (i) of 4 each type of transaction; (iii) each date; and (iv) each place been conducted	* *	
Description of the financial instrument, type of instrument a) Identification code	Smith & N Ordinary S 0.20 each	Tephew plc Shares of USD
	ISIN: GB0	009223206
b) Nature of the transaction	Partial vest Conditiona granted in	al Share Awards
	Price(s)	Volume(s)
c) Price(s) and volume(s)	£12.84	3,865

Aggregated information d)- Aggregated volume - Price	Single Transaction N/A N/A		
e) Date of the transaction	2016 - 08 - 15		
f) Place of the transaction	London - Off Market		
1 Details of the person discharging managerial responsibilities/person closely associated			
a) Name	Glenn Warner		
2 Reason for the notification			
a) Position/status	PDMR		
b)Initial notification /Amendment	Initial Notification		
Details of the issuer, emission allowance market participan auctioneer or auction monitor	t, auction platform,		
a) Name	Smith & Nephew plc		
b)LEI	213800ZTMDN8S67S1H61		
Details of the transaction(s): section to be repeated for (i) e 4 each type of transaction; (iii) each date; and (iv) each place been conducted			
Description of the financial instrument, type of instrument a) Identification code	Smith & Nephew plc Ordinary Shares of USD 0.20 each		
	ISIN: GB0009223206		
b) Nature of the transaction	Ordinary Shares sold to cover taxation obligations on the vesting of the Conditional Share awards granted in 2013.		
	Price(s) Volume(s)		
c) Price(s) and volume(s)	£12.84 1,207		
d) Aggregated information	Single Transaction		

- Aggregated volume	N/A		
- Price	N/A		
e) Date of the transaction	2016 - 08 - 15		
f) Place of the transaction	The London Stock Exchange (XLON)		
1 Details of the person discharging managerial responsibilities/person closely associated			
a) Name	Vasant Padmanabhan		
2 Reason for the notification			
a) Position/status	PDMR		
b) Initial notification / Amendment	Initial Notification		
Details of the issuer, emission allowance market participal auctioneer or auction monitor	nt, auction platform,		
a) Name	Smith & Nephew plc		
b)LEI	213800ZTMDN8S67S1H61		
Details of the transaction(s): section to be repeated for (i) at each type of transaction; (iii) each date; and (iv) each place been conducted	* =		
4 each type of transaction; (iii) each date; and (iv) each plac	Ordinary Shares in Smith &		
4 each type of transaction; (iii) each date; and (iv) each place been conducted a) Description of the financial instrument, type of instrument	Ordinary Shares in Smith & Nephew plc of USD 0.20		
4 each type of transaction; (iii) each date; and (iv) each place been conducted a) Description of the financial instrument, type of instrument	Ordinary Shares in Smith & Nephew plc of USD 0.20 each		
 4 each type of transaction; (iii) each date; and (iv) each place been conducted a) Description of the financial instrument, type of instrument Identification code 	Ordinary Shares in Smith & Nephew plc of USD 0.20 each ISIN: GB0009223206 Conditional Share Awards awarded under Global Share		
 4 each type of transaction; (iii) each date; and (iv) each place been conducted a) Description of the financial instrument, type of instrument Identification code 	Ordinary Shares in Smith & Nephew plc of USD 0.20 each ISIN: GB0009223206 Conditional Share Awards awarded under Global Share Plan 2010		
 4 each type of transaction; (iii) each date; and (iv) each place been conducted a) Description of the financial instrument, type of instrument Identification code b) Nature of the transaction 	Ordinary Shares in Smith & Nephew plc of USD 0.20 each ISIN: GB0009223206 Conditional Share Awards awarded under Global Share Plan 2010 Price(s) Volume(s)		
 4 each type of transaction; (iii) each date; and (iv) each place been conducted a) Description of the financial instrument, type of instrument Identification code b) Nature of the transaction 	Ordinary Shares in Smith & Nephew plc of USD 0.20 each ISIN: GB0009223206 Conditional Share Awards awarded under Global Share Plan 2010 Price(s) Volume(s)		

f) Place of the transaction

London Non-Market

Elaine Richardson Deputy Company Secretary 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: August 16, 2016

By: /s/ Susan Swabey

Susan Swabey Company Secretary