GLAXOSMITHKLINE PLC Form 6-K October 18, 2016

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION Washington D.C. 20549

Report of Foreign Issuer

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

For period ending 18 October 2016

GlaxoSmithKline plc (Name of registrant)

980 Great West Road, Brentford, Middlesex, TW8 9GS (Address of 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

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Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No x

GlaxoSmithKline plc (the 'Company') Transaction notification

1.	Details of PDMR/	person closely	associated	with them	('PCA')

a) Name Sir Andrew Witty

b) Position/status Chief Executive Officer

c) Initial notification/ Initial notification

2. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted

Ordinary shares of 25 pence each ('Ordinary Shares')

Increase in notional interest

a) Description of the financial instrument

Price(s) and volume(s)

ISIN: GB0009252882

in Ordinary Shares following the re-investment of dividends paid to shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan.

Price(s)	Volume(s)
£17.00	3.852
£17.00	210.425
£17.00	562.209
£17.00	1288.273
£17.00	3864.847

£17.00 5283.681

£17.00 5722.843

Aggregated information

d)

Aggregated volume Price 16,936.13

£17.00

e) Date of the transaction 2016-10-13

f) Place of the transaction n/a

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Ms E Walmsley

b) Position/status CEO Designate

c) Initial notification/
amendment Initial notification

2. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted

Ordinary shares of 25 pence each ('Ordinary Shares')

a) Description of the financial instrument ISIN: GB0009252882

b) Nature of the transaction Increase in notional interest

in Ordinary Shares following

the re-investment of dividends paid to

shareholders on 13 October 2016 on Ordinary Shares held

in the Company's 2009 Performance Share Plan.

		Price(s)	Volume(s)
c)	Price(s) and volume(s)	£17.00	711.971
		£17.00	1339.653
		£17.00	1373.598
		£17.00	2344.931
.1\	Aggregated information		
d)	Aggregated volume Price	5,770.153 £17.00	
e)	Date of the transaction	2016-10-13	
f)	Place of the transaction	n/a	

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Mr S Dingemans

b) Position/status Chief Financial Officer

c) Initial notification/ Initial notification

2. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted

a) Description of the financial instrument Ordinary shares of 25 pence

each ('Ordinary Shares')
ISIN: GB0009252882

b)	Nature of the transaction	Increase in notional interest in Ordinary Shares following the re-investment of dividends paid to shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan.	
		Price(s)	Volume(s)
c)	Price(s) and	£17.00	2267.631
C)	volume(s)	£17.00	2325.081
		£17.00	2518.157
d)	Aggregated information Aggregated volume Price	7,110.869 £17.00	
e)	Date of the transaction	2016-10-13	
f)	Place of the transaction	n/a	
1.	Details of PDMR/person closely associate	ed with them	('PCA')
a)	Name	Mr R G Cor	nnor
b)	Position/status	President, G Manufacturi	lobal ing & Supply
c)	Initial notification/ amendment	Initial notifi	cation
2.	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor		

GlaxoSmithKline plc

a) Name

b) LEI

5493000HZTVUYLO1D793

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

a) Description of the financial instrument

Ordinary shares of 25 pence each ('Ordinary Shares') ISIN: GB0009252882

Increase in notional interest

b) Nature of the transaction

in Ordinary Shares following the re-investment of dividends paid to shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan.

Volume(s)

Price(s) and volume(s)

£17.00	1042.651
£17.00	1069.072
£17.00	1369.301

Aggregated information

d) Aggregated volume Price

3,481.024 £17.00

Price(s)

e) Date of the transaction

2016-10-13

f) Place of the transaction

n/a

- 1. Details of PDMR/person closely associated with them ('PCA')
- a) Name

Mr L Debruyne

b)	Position/status	President, Global Vaccines GSK		
c)	Initial notification/ amendment	Initial notification		
2.	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor			
a)	Name	GlaxoSmith	Kline plc	
b)	LEI	5493000HZTVUYLO1D793		
3.	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 transaction(s) has been conducted			
a)	Description of the financial instrument	-	hares of 25 pence hary Shares') 009252882	
b)	Nature of the transaction	Increase in notional interest in Ordinary Shares following the re-investment of dividends paid to shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan.		
		Price(s)	Volume(s)	
`	Price(s) and volume(s)	£17.00	273.464	
c)		£17.00	298.195	
		£17.00	344.671	
d)	Aggregated volume Price	916.330		
	Aggregated volume Price	£17.00		
e)	Date of the transaction	2016-10-13		
f)	Place of the transaction	n/a		

1. Details of PDMR/person closely associated with them ('PCA')

Mr N Hirons a) Name

SVP, Global Ethics & b) Position/status

Compliance

Initial notification/ c)

amendment

Initial notification

Details of the issuer, emission allowance market participant, auction 2. platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each

place where transaction(s) has been conducted

Ordinary shares of 25 pence

each ('Ordinary Shares')

a) Description of the financial instrument ISIN: GB0009252882

Increase in notional interest in Ordinary Shares following

the re-investment of dividends paid to

b) Nature of the transaction shareholders on 13 October

2016 on Ordinary Shares held

in the Company's 2009 Performance Share Plan.

Price(s) Volume(s)

Price(s) and £17.00 518.340 volume(s)

> £17.00 564.838

d) Aggregated information

Aggregated volume Price

1,083.178 £17.00

e) Date of the transaction 2016-10-13

f) Place of the transaction n/a

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Mr S A Hussain

b) Position/status President, Global Pharmaceuticals

c) Initial notification/ Initial notification

2. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted

a) Description of the financial instrument

Ordinary shares of 25 pence each ('Ordinary Shares') ISIN: GB0009252882

Increase in notional interest

in Ordinary Shares following the re-investment of dividends paid to shareholders on 13 October

2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan.

Price(s) Volume(s)

£17.00 2105.069

c) Price(s) and volume(s)

£17.00 2429.724

£17.00 2738.614

Aggregated information

d)

Aggregated volume Price 7,273.407

£17.00

e) Date of the transaction

2016-10-13

Place of the transaction

n/a

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Mr D S Redfern

b) Position/status Chief Strategy Officer

c) Initial notification/

amendment

Initial notification

2. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted

Ordinary shares of 25 pence

each ('Ordinary Shares')

a) Description of the financial instrument ISIN: GB0009252882

b) Nature of the transaction Increase in notional interest

in Ordinary Shares following

the re-investment of dividends paid to

shareholders on 13 October 2016 on Ordinary Shares held

in the Company's 2009 Performance Share Plan.

c)	Price(s) and volume(s)	Price(s)	Volume(s)
		£17.00	748.492
		£17.00	850.396
		£17.00	992.738
d)	Aggregated information		
u)	Aggregated volume Price	2,591.626 £17.00	
e)	Date of the transaction	2016-10-13	
f)	Place of the transaction	n/a	
1.	. Details of PDMR/person closely associated with them ('PCA')		
a)	Name	Ms C Thom	nas
b)	Position/status	SVP, HR	
c)	Initial notification/ amendment	Initial notification	
2.	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor		
a)	Name	GlaxoSmithKline plc	
b)	LEI	5493000HZ	TVUYLO1D793
3.	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 transaction(s) has been conducted		
a)	Description of the financial instrument		ares of 25 pence nary Shares') 009252882

b) Nature of the transaction

Increase in notional interest in Ordinary Shares following the re-investment of dividends paid to shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan.

		Price(s)	Volume(s)
c) Price(s) and volume(s)	£17.00	1067.932	
	volume(s)	£17.00	1133.866
		£17.00	1249.482

Aggregated information

d)

Aggregated volume Price

3,451.28 £17.00

e) Date of the transaction

2016-10-13

f) Place of the transaction

n/a

- 1. Details of PDMR/person closely associated with them ('PCA')
- a) Name Mr P C Thomson
- b) Position/status SVP, Communications & Government Affairs
- c) Initial notification/
 amendment Initial notification
- 2. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

3. 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 transaction(s) has been conducted

Ordinary shares of 25 pence each ('Ordinary Shares') a) Description of the financial instrument ISIN: GB0009252882 Increase in notional interest in Ordinary Shares following the re-investment of dividends paid to b) Nature of the transaction shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan. Price(s) Volume(s) £17.00 509.321 Price(s) and volume(s) £17.00 656.026 £17.00 718.885 Aggregated information d) Aggregated volume Price 1,884.232 £17.00 e) Date of the transaction 2016-10-13 Place of the transaction f) n/a 1. Details of PDMR/person closely associated with them ('PCA') Dr P J T Vallance a) Name President, Pharmaceuticals b) Position/status R&D Initial notification/ Initial notification c) amendment

2. Details of the issuer, emission allowance market participant, auction

platform, auctioneer or auction monitor

a) Name GlaxoSmithKline plc b) LEI 5493000HZTVUYLO1D793 Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted Ordinary shares of 25 pence each ('Ordinary Shares') a) Description of the financial instrument ISIN: GB0009252882 Increase in notional interest in Ordinary Shares following the re-investment of dividends paid to b) Nature of the transaction shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan. Price(s) Volume(s) £17.00 2300.167 Price(s) and volume(s) £17.00 2358.444 £17.00 2909.770 Aggregated information d) Aggregated volume Price 7,568.381 £17.00 e) Date of the transaction 2016-10-13 Place of the transaction f) n/a

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Mrs V A Whyte

b) Position/status Company Secretary Initial notification/ Initial notification c) amendment Details of the issuer, emission allowance market participant, auction 2. platform, auctioneer or auction monitor a) Name GlaxoSmithKline plc 5493000HZTVUYLO1D793 b) LEI Details of the transaction(s): section to be repeated for (i) each type of 3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted Ordinary shares of 25 pence each ('Ordinary Shares') a) Description of the financial instrument ISIN: GB0009252882 Increase in notional interest in Ordinary Shares following the re-investment of dividends paid to b) Nature of the transaction shareholders on 13 October 2016 on Ordinary Shares held in the Company's 2009 Performance Share Plan. Price(s) Volume(s) £17.00 137.240 Price(s) and volume(s) £17.00 145.217 £17.00 153.140 Aggregated information d) Aggregated volume Price 435.597 £17.00 e) Date of the transaction 2016-10-13 Place of the transaction f) 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 authorised.

GlaxoSmithKline plc (Registrant) Date: October 18, 2016

By: VICTORIA WHYTE

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc