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

Transaction notification			
	Details of PDMR/person closely associa Name		hem ('PCA') rew Witty
b)	Position/status		secutive Officer
c)	Initial notification/ amendment	Initial no	otification
2.	Details of the issuer, emission allowance auctioneer or auction monitor	participant, auction platform,	
	Name LEI		nithKline plc 0HZTVUYLO1D793
3.	Details of the transaction(s): section to b (ii) each type of transaction; (iii) each da	_	* -
a)	has been conducted Description of the financial instrument	('Ordina	y shares of 25 pence each ry Shares') B0009252882
b)	Nature of the transaction	Shares for dividend October the Com Bonus P	in notional interest in Ordinary collowing the re-investment of ls paid to shareholders on 13 2016 on Ordinary Shares held in pany's 2009 Deferred Annual lan. Volume(s)
		£17.00	370.567 (personal contribution)
	Price(s) and volume(s)	£17.00	370.555 (personal contribution)
		£17.00	185.720 (personal contribution
		£17.00	185.720 (personal contribution)
c)		£17.00	465.257 (personal contribution)
C)		£17.00	370.567 (matching shares)
		£17.00	370.555 (matching shares)
		£17.00	185.720 (matching shares)
		£17.00	185.720(matching shares)
		£17.00	465.257 (matching shares)

d) Aggregated information Aggregated volume Price

£17.00 64.694 (matching shares)

£17.00 64.694 (matching shares)

3155.638 £17.00

e)	Date of the transaction	2016-10	_13
,	Place of the transaction	2010-10	-13
f)	Thee of the transaction	n/a	
1.	Details of PDMR/person closely associa	ted with t	hem ('PCA')
a)	Name	Ms E W	almsley
b)	Position/status	CEO De	signate
c)	Initial notification/ amendment	Initial no	otification
2.	Details of the issuer, emission allowance auctioneer or auction monitor	e market p	participant, auction platform,
a)	Name	GlaxoSn	nithKline plc
	LEI		HZTVUYLO1D793
,	Details of the transaction(s): section to b	e repeate	d for (i) each type of instrument;
3.	(ii) each type of transaction; (iii) each da has been conducted	_	· ·
	nas seen conducted	Ordinary	shares of 25 pence each
		•	ry Shares')
a)	Description of the financial instrument		
b)	Nature of the transaction	Shares for dividend October the Com Bonus P	in notional interest in Ordinary ollowing the re-investment of its paid to shareholders on 13 2016 on Ordinary Shares held in pany's 2009 Deferred Annual lan. Volume(s)
		£17.00	81.138 (personal contribution)
		£17.00	81.138 (personal contribution)
		£17.00	64.694 (personal contribution)
		£17.00	64.694 (personal contribution)
		£17.00	160.210 (personal contribution)
c)	Price(s) and volume(s)	£17.00	160.199 (personal contribution)
		£17.00	81.138 (matching shares)
		£17.00	81.138 (matching shares)

£17.00 160.210 (matching shares)

£17.00 160.199 (matching shares)

Aggregated information 1224.146
Aggregated volume Price £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 R G Connor

b) Position/status President, Global Manufacturing & Supply

c) Initial notification/ Initial notification

amendment

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 instrument;

3. (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s)

has been conducted

b) Nature of the transaction

Ordinary shares of 25 pence each

('Ordinary Shares') ISIN: GB0009252882

a) Description of the financial instrument

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 Deferred Annual

Bonus Plan.

Price(s) Volume(s)

£17.00 72.533 (personal contribution)

£17.00 72.521 (personal contribution)

		£17.00	47.378 (personal contribution)
		£17.00	47.378 (personal contribution)
		£17.00	108.850 (personal contribution)
		£17.00	72.533 (matching shares)
		£17.00	72.521 (matching shares)
		£17.00	47.378 (matching shares)
		£17.00	47.378 (matching shares)
		£17.00	108.850 (matching shares)
d)	Aggregated information Aggregated volume Price	697.320 £17.00	
e)	Date of the transaction	2016-10	-13
f)	Place of the transaction	n/a	
1.	Details of PDMR/person closely associa	ted with t	hem ('PCA')
	Name	Mr S Di	ngemans
b)	Position/status Initial notification/	Chief Fi	nancial Officer
c)	amendment	Initial no	otification
2.	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor		
	Name		nithKline plc
b)	LEI Datails of the transaction(s): section to b	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		
	nas been conducted	Ordinary	shares of 25 pence each
		•	ry Shares')
a)	Description of the financial instrument	ISIN: G	B0009252882
b)	Nature of the transaction		in notional interest in Ordinary ollowing the re-investment of
		dividend	ls paid to shareholders on 13

October 2016 on Ordinary Shares held in the Company's 2009 Deferred Annual

Bonus Plan.

Price(s) Volume(s)

175.105 (personal contribution) £17.00

70.032 (personal contribution) £17.00

£17.00 90.364 (personal contribution)

£17.00 90.352 (personal contribution)

£17.00 211.571 (personal contribution)

£17.00 211.560 (personal contribution)

£17.00 175.105 (matching shares)

£17.00 70.032 (matching shares)

£17.00 90.364 (matching shares)

£17.00 90.352 (matching shares)

£17.00 211.571 (matching shares)

£17.00 211.560 (matching shares)

Aggregated information 1697.968 Aggregated volume Price £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 Mr N Hirons

SVP, Global Ethics & Compliance b) Position/status

Initial notification/ Initial notification c)

amendment

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

auctioneer or auction monitor

c) Price(s) and volume(s)

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of instrument;

3. (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s) has been conducted

Ordinary shares of 25 pence each

£17.00 78.227 (matching shares)

£17.00 78.227 (matching shares)

('Ordinary Shares') ISIN: GB0009252882

a) Description of the financial instrument

b)	Nature of the transaction	Shares for dividend October the Com Bonus P	in notional interest in Ordinary collowing the re-investment of its paid to shareholders on 13 2016 on Ordinary Shares held in pany's 2009 Deferred Annual lan. Volume(s) 33.172 (personal contribution)
		£17.00	78.227 (personal contribution)
c)	Price(s) and volume(s)	£17.00	78.227 (personal contribution)
		£17.00	33.172 (matching shares)
		£17.00	33.172 (matching shares)

d)	Aggregated information	445.596
	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')

a) Name Mr S A Hussain

b) Position/status President, Global Pharmaceuticals

Initial notification/ Initial notification amendment Details of the issuer, emission allowance market participant, auction platform, 2. 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 instrument; 3. (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') ISIN: GB0009252882 a) Description of the financial instrument Increase in notional interest in Ordinary Shares following the re-investment of dividends paid to shareholders on 13 b) Nature of the transaction October 2016 on Ordinary Shares held in the Company's 2009 Deferred Annual Bonus Plan. Price(s) Volume(s) 106.388 (personal contribution) £17.00 £17.00 156.376 (personal contribution) £17.00 184.855 (personal contribution) £17.00 184.855 (personal contribution) c) Price(s) and volume(s) £17.00 106.388(matching shares) £17.00 156.376 (matching shares) £17.00 184.855 (matching shares) £17.00 184.855 (matching shares) Aggregated information Aggregated volume Price 1264.948 £17.00 e) Date of the transaction 2016-10-13 Place of the transaction n/a

£17.00 99.557 (matching shares)

1. Details of PDMR/person closely associated with them ('PCA') a) Name Mr D S Redfern b) Position/status Chief Strategy Officer Initial notification/ c) Initial notification amendment Details of the issuer, emission allowance market participant, auction platform, 2. 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 instrument; 3. (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') ISIN: GB0009252882 a) Description of the financial instrument 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 b) Nature of the transaction the Company's 2009 Deferred Annual Bonus Plan. Price(s) Volume(s) c) Price(s) and volume(s) 66.155 (personal contribution) £17.00 £17.00 66.142 (personal contribution) £17.00 53.158 (personal contribution) £17.00 53.158 (personal contribution) £17.00 99.557 (personal contribution) £17.00 99.557 (personal contribution) £17.00 66.155 (matching shares) £17.00 66.142 (matching shares) £17.00 53.158 (matching shares) £17.00 53.158 (matching shares) £17.00 99.557 (matching shares)

d)	Aggregated information Aggregated volume Price	875.454 £17.00	
e) f)	Date of the transaction Place of the transaction	2016-10- n/a	-13
a)	Details of PDMR/person closely associate Name Position/status Initial notification/ amendment Details of the issuer, emission allowance auctioneer or auction monitor	Dr M M Chairmai Initial no	Slaoui n, Global Vaccines otification
b)	Name LEI Details of the transaction(s): section to b (ii) each type of transaction; (iii) each da has been conducted	5493000 e repeated	
a)	Description of the financial instrument		n Depositary Shares ('ADSs') S37733W1053
b)	Nature of the transaction	following paid to sl on ADSs Deferred	in notional interest in ADSs g the re-investment of dividends hareholders on 13 October 2016 s held in the Company's 2009 Annual Bonus Plan. Volume(s) 115.213 (personal contribution)
		\$42.39	115.202 (personal contribution)
		\$42.39	71.742 (personal contribution)
		\$42.39	71.742 (personal contribution)
		\$42.39	118.095 (personal contribution)
c)	Price(s) and volume(s)	\$42.39	118.095 (personal contribution)
,		\$42.39	115.213 (matching shares)
		\$42.39	115.202 (matching shares)

\$42.39 71.742 (matching shares)

\$42.39 71.742 (matching shares)

\$42.39 118.095 (matching shares)

\$42.39 118.095 (matching shares)

Aggregated information

Aggregated volume Price 1220.178

\$42.39

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 Ms C Thomas

b) Position/status SVP, Human Resources

c) Initial notification/ Initial notification

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 instrument;

3. (ii) each type of transaction; (iii) each date; and (iv) each place where transaction(s)

has been conducted

b) Nature of the transaction

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 shareholders on 13 October 2016 on Ordinary Shares held in

the Company's 2009 Deferred Annual

Bonus Plan.

Price(s) Volume(s)

£17.00 82.083 (personal contribution)

£17.00 71.552 (personal contribution)

£17.00 71.540 (personal contribution)

		£17.00	145.649 (personal contribution)
		£17.00	145.649 (personal contribution)
		£17.00	82.083 (matching shares)
		£17.00	71.552 (matching shares)
		£17.00	71.540 (matching shares)
		£17.00	145.649 (matching shares)
		£17.00	145.649 (matching shares)
d)	Aggregated information Aggregated volume Price	1032.940 £17.00	6
e) f)	Date of the transaction Place of the transaction	2016-10- n/a	-13
1	Dataile of PDMD/s areas already associate	4 - المنابع الم	have (IDC A I)
	Details of PDMR/person closely associa Name	Mr P C	Γhomson
b)	Position/status	SVP, Co Affairs	mmunications & Government
c)	Initial notification/ amendment	Initial notification	
2.	Details of the issuer, emission allowance auctioneer or auction monitor	market p	participant, auction platform,
	Name LEI	5493000	nithKline plc HZTVUYLO1D793
3.	Details of the transaction(s): section to b (ii) each type of transaction; (iii) each da transaction(s) has been conducted	_	
	transaction(s) has been conducted	-	shares of 25 pence each
a)	Description of the financial instrument		ry Shares') B0009252882
b)	Nature of the transaction	Shares for dividend October	in notional interest in Ordinary ollowing the re-investment of Is paid to shareholders on 13 2016 on Ordinary Shares held in pany's 2009 Deferred Annual

Bonus Plan.

Price(s) Volume(s)

49.436 (personal contribution) £17.00

£17.00 48.598 (personal contribution)

£17.00 89.112 (personal contribution)

c) Price(s) and volume(s)

£17.00 49.436 (matching shares)

£17.00 48.598 (matching shares)

£17.00 89.112 (matching shares)

Aggregated information

Aggregated volume Price 374.292

£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 E Troy

SVP & General Counsel b) Position/status

Initial notification/ Initial notification

amendment

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

auctioneer or auction monitor

b) Nature of the transaction

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

Details of the transaction(s): section to be repeated for (i) each type of instrument;

3. (ii) each type of transaction; (iii) each date; and (iv) each place where

transaction(s) has been conducted

American Depositary Shares ('ADSs')

ISIN: US37733W1053

a) Description of the financial instrument

Increase in notional interest in ADSs

following the re-investment of dividends paid to shareholders on 13 October 2016

on ADSs held in the Company's 2009

Deferred Annual Bonus Plan.

Price(s) Volume(s)

46.628 (personal contribution)

\$42.39

\$42.39	46.628 (personal contribution)
\$42.39	37.123 (personal contribution)
\$42.39	37.123 (personal contribution)
\$42.39	83.585 (personal contribution)
\$42.39	83.585 (personal contribution)
\$42.39	46.628 (matching shares)
\$42.39	46.628 (matching shares)
\$42.39	37.123 (matching shares)
\$42.39	37.123 (matching shares)
\$42.39	83.585 (matching shares)
\$42.39	83.585 (matching shares)

Aggregated information Aggregated volume Price

f)

669.344 \$42.39

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 Dr P J T Vallance

b) Position/status President, Pharmaceuticals R&D

Initial notification/

Initial notification amendment

Details of the issuer, emission allowance market participant, auction 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 instrument;

3. (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')

ISIN: GB0009252882

a) Description of the financial instrument

b) Nature of the transaction c) Price(s) and volume(s)	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 Deferred Annual Bonus Plan. Price(s) Volume(s) £17.00 146.682 (personal contribution) £17.00 105.324 (personal contribution) £17.00 105.324 (personal contribution) £17.00 171.329 (personal contribution) £17.00 171.329 (personal contribution) £17.00 146.682 (matching shares) £17.00 146.671 (matching shares) £17.00 105.324 (matching shares) £17.00 105.324 (matching shares) £17.00 105.324 (matching shares) £17.00 171.329 (matching shares) £17.00 171.329 (matching shares)
d) Aggregated information Aggregated volume Price	1693.318 £17.00
e) Date of the transactionf) Place of the transaction	2016-10-13 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