GLAXOSMITHKLINE PLC Form 6-K January 13, 2017

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 13 January 2017

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

Initial notification/

amendment

Initial notification

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 Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12 January 2017, on shares held

b) Nature of the transaction

through the Company's ShareReward Plan.

Price(s) Volume(s)

c) Price(s) and volume(s) £15.7338 43

n/a (single transaction)

Aggregated information

d)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

Ms E Walmsley a) Name b) Position/status **CEO** Designate

Initial notification/

Initial notification amendment

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

a) Name GlaxoSmithKline plc

5493000HZTVUYLO1D793 b) LEI

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

a) Description of the financial instrument

each ('Ordinary Shares')

ISIN: GB0009252882

Acquisition of Ordinary Shares following the re-investment of dividends

paid to shareholders on 12 January 2017, on shares held

through the Company's ShareReward Plan.

c) Price(s) and volume(s) Price(s) Volume(s)

£15.7338 12

n/a (single transaction)

Aggregated information

b) Nature of the transaction

d)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

a) Name Mr R G Connor

b) Position/status

President, Global

Manufacturing & Supply

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

 $3. \ \ instrument; (ii) \ each \ type \ of \ transaction; (iii) \ each \ date; \ and \ (iv) \ each$

place where transaction(s) has been conducted

Ordinary shares of 25 pence

each ('Ordinary Shares')

a) Description of the financial instrument

c) Price(s) and volume(s)

ISIN: GB0009252882 Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12

b) Nature of the transaction paid to shareholders on 12

January 2017, on shares held through the Company's

ShareReward Plan.

Price(s) Volume(s)

£15.7338 51

d) Aggregated information n/a (single transaction)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

a) Name Mr S Dingemans

b) Position/status Chief Financial Officer

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

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

Acquisition of Ordinary Shares following the

re-investment of dividends

paid to shareholders on 12

January 2017, on shares held

through the Company's ShareReward Plan.

c) Price(s) and volume(s) Price(s) Volume(s)

 $\pounds 15.7338 \qquad 16$

Aggregated information n/a (single transaction)

Aggregated volume Price

d)

b) Nature of the transaction

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

a) Name Mr N Hirons

b) Position/status SVP, Global Ethics &

Compliance

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 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 Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12 January 2017, on shares held through the Company's

ShareReward Plan.

Price(s) Volume(s) c) Price(s) and volume(s)

£15.7338 16

n/a (single transaction)

Aggregated information

b) Nature of the transaction

d)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

Mr S A Hussain a) Name

President, Global b) Position/status Pharmaceuticals

Initial notification/ Initial notification c)

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

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

Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12 January 2017, on shares held through the Company's ShareReward Plan.

Price(s) Volume(s) c) Price(s) and volume(s)

£15.7338

n/a (single transaction)

Aggregated information

d)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

a) Name Mr D S Redfern

b) Position/status Chief Strategy Officer

Initial notification/ Initial notification c)

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

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

Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12

b) Nature of the transaction January 2017, on shares held

> through the Company's ShareReward Plan.

Price(s) Volume(s) c) Price(s) and volume(s)

59 £15.7338

d) Aggregated information n/a (single transaction)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

Ms C Thomas a) Name

b) Position/status SVP, Human Resources

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

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

Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12

b) Nature of the transaction January 2017, on shares held

through the Company's ShareReward Plan.

Price(s) Volume(s) c) Price(s) and volume(s)

£15.7338 59

n/a (single transaction)

Aggregated information

d)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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

a) Name Mr P C Thomson

b) Position/status

SVP, Communications & Government Affairs

Initial notification/ c)

amendment

Initial notification

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 Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12 January 2017, on shares held

b) Nature of the transaction

through the Company's ShareReward Plan.

c) Price(s) and volume(s)

Price(s) Volume(s)

£15.7338 32

n/a (single transaction)

Aggregated information

d)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange f)

(XLON)

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

Dr P J T Vallance a) Name President, R&D b) Position/status

Initial notification/ Initial notification c)

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

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
Acquisition of Ordinary
Shares following the
re-investment of dividends
paid to shareholders on 12
January 2017, on shares held
through the Company's
ShareReward Plan.

c) Price(s) and volume(s)

b) Nature of the transaction

Price(s) Volume(s) £15.7338 35 n/a (single transaction)

Aggregated information

d)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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 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

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

b) Nature of the transaction

ISIN: GB0009252882 Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 12 January 2017, on shares held

through the Company's ShareReward Plan.

c) Price(s) and volume(s) Price(s) Volume(s)

£15.7338 41

d) Aggregated information n/a (single transaction)

Aggregated volume Price

e) Date of the transaction 2017-01-12

Place of the transaction London Stock Exchange

(XLON)

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: January 13, 2017

By: VICTORIA WHYTE-----

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc