Form 6-K March 16, 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 16 March 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

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')

Dr M M Slaoui a) Name

Chairman, Global Vaccines 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

GlaxoSmithKline plc

American Depositary Shares a) Description of the financial instrument

('ADSs')

ISIN: US37733W1053 b) Nature of the transaction An increase of 4 ADSs

> following the notional allocation of ADSs on 15 March 2017, at a price of \$42.00 per ADS, as a result of the revaluation of the cash element of the notional

investment held within the

GSK 401(K) plan.

Price(s) and Price(s) Volume(s)

volume(s) \$42.00 4

Aggregated information

d) n/a (single transaction)

Aggregated volume Price

e) Date of the transaction 2017-03-15

Place of the transaction n/a

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

a) Name Dr K Slaoui

b) Position/status PCA of Dr M M Slaoui

(Chairman, Global Vaccines)

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

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

GlaxoSmithKline plc

American Depositary Shares

a) Description of the financial instrument ('ADSs')

ISIN: US37733W1053

An increase of 91 ADSs following the notional allocation of ADSs on 15 March 2017, at a price of \$42.00 per ADS, as a result

b) Nature of the transaction of the revaluation of the cash

element of the notional investment held within the

GSK 401(K) plan.

Price(s) and Price(s) Volume(s)

volume(s) \$42.00 91

Aggregated information

d) n/a (single transaction)

Aggregated volume Price

e) Date of the transaction 2017-03-15

Place of the transaction 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: March 16, 2017

By: VICTORIA WHYTE

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc