

GLAXOSMITHKLINE PLC
Form 6-K
April 19, 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 19 April 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 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 | Ms C Thomas |
| 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 | 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 | Ordinary shares of 25 pence each ('Ordinary Shares') |
| b) Nature of the transaction | ISIN: GB0009252882
Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 13 April 2017 on released shares from the Company's 2009 Deferred Annual Bonus Plan on a post-tax basis - Co-investment shares and Matching Award. |
| c) Price(s) and volume(s) | Price(s) Volume(s)
£16.4042 41.365 (Co-investment shares)
£16.4042 13.866 (Matching - nil-cost option) |
| Aggregated information | 55.231 |
| d) Aggregated volume Price | £16.4042 |
| e) Date of the transaction | 2017-04-18 |
| f) 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: April 19, 2017

By: VICTORIA WHYTE

Victoria Whyte
Authorised Signatory for and on
behalf of GlaxoSmithKline plc