

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

--

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                               | Mrs V A Whyte        |
| b) Position/status                    | Company Secretary    |
| c) Initial notification/<br>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<br>Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 13 April 2017. |
|------------------------------|--|

- |                           |  |
|---------------------------|--|
| c) Price(s) and volume(s) | Price(s)      Volume(s)<br>£16.4269      108<br>n/a (single transaction) |
|---------------------------|--|

- |                           |  |
|---------------------------|--|
| d) Aggregated information |  |
| Aggregated volume Price   |  |

- |                             |                              |
|-----------------------------|------------------------------|
| e) Date of the transaction  | 2017-04-18                   |
| f) Place of the transaction | London Stock Exchange (XLON) |

1. Details of PDMR/person closely associated with them ('PCA')
  - a) Name Mrs D Connor  
PCA of Mr R G Connor
  - b) Position/status (President, Global Manufacturing & Supply)
  - 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')  
  
ISIN: GB0009252882  
Acquisition of Ordinary Shares following the re-investment of dividends paid to shareholders on 13 April 2017.
  - b) Nature of the transaction
  - c) Price(s) and volume(s)
 

Price(s)	Volume(s)
£16.4269	279
n/a (single transaction)	
  - d) Aggregated information  
Aggregated volume Price
  - e) Date of the transaction 2017-04-18
  - f) Place of the transaction London Stock Exchange (XLON)

1. Details of PDMR/person closely associated with them ('PCA')
  - a) Name Mr I W Whyte  
PCA of Mrs V A Whyte
  - b) Position/status (Company Secretary)
  - 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')

ISIN: GB0009252882  
Acquisition of Ordinary  
Shares following the  
re-investment of dividends  
paid to shareholders on 13  
April 2017.

b) Nature of the transaction

c) Price(s) and volume(s)

Price(s)	Volume(s)
£16.4269	587
n/a (single transaction)	

d) Aggregated information

Aggregated volume Price

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