

GLAXOSMITHKLINE PLC  
Form 6-K  
July 19, 2013

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 July 2013

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

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Notification of Transactions of Directors, Persons Discharging Managerial Responsibility or Connected Persons

I give below details of the following increases in interests in American Depositary Shares (ADSs) of GlaxoSmithKline plc purchased at a price of \$52.8088 per ADS on 11 July 2013, in respect of the personal holdings of the under-mentioned persons following the re-investment of the dividend paid to shareholders on 11 July 2013.

| Director/PDMR    | Number of ADSs | Connected Person | Number of ADSs |
|------------------|----------------|------------------|----------------|
| Dr M M Slaoui    | 873.091        | Dr K Slaoui      | 14.660         |
| Mrs D P Connelly | 453.032        | -                | -              |
| Mr W C Louv      | 78.910         | -                | -              |
| Mr D E Troy      | 267.285        | -                | -              |

The Company was advised of this information on 18 July 2013.

This notification relates to transactions notified in accordance with Disclosure and Transparency Rules 3.1.4R(1)(a) and (c).

V A Whyte  
Company Secretary

19 July 2013

SIGNATURES

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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: July 19, 2013

By: VICTORIA WHYTE

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Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc