

GLAXOSMITHKLINE PLC  
Form 6-K  
March 11, 2015

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 March 2015

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 and Persons Discharging Managerial Responsibility

GlaxoSmithKline Deferred Annual Bonus Plan  
Withholding of shares to meet tax liabilities

The table below sets out changes in the interests of an Executive Director and Persons Discharging Managerial Responsibility (PDMRs) in the American Depositary Shares (ADS) of GlaxoSmithKline plc arising from the withholding of ADSs at a fair market value of \$46.73 per ADS to meet tax liabilities following the vesting of the pre-tax awards granted in 2012 under the GlaxoSmithKline 2009 Deferred Annual Bonus Plan (DABP). The awards vested on the third anniversary of the award date which was 9 March 2015.

|              | Number of ADSs withheld to meet tax liabilities following the vesting of a DABP award |
|--------------|---|
| Dr M Slaoui* | 11,137  |
| Mr W Louv    | 3,009   |
| Mr D Troy    | 4,517   |

\* Denotes an Executive Director

The Company, the Executive Director and PDMRs were advised of these transactions on 10 March, 2015.

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

V A Whyte  
Company Secretary

11 March 2015

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 11, 2015

By: VICTORIA WHYTE  
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Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc