

GLAXOSMITHKLINE PLC

Form 6-K

November 30, 2012

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 November 2012

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 changes in interests in the Ordinary shares of GlaxoSmithKline plc in respect of the under-mentioned Person Discharging Managerial Responsibility and her connected person on 28 November 2012:-

Mrs V Exercise of option over 7,800 Ordinary shares, granted on 3 December 2002 under the GlaxoSmithKline Share Option A of 7,389 Ordinary shares at a price of £13.34 per share.

Whyte

The transfer by way of gift of 411 Ordinary shares to her connected person, Mr I Whyte.

The Company and the above-mentioned persons were advised of this transaction on 29 November 2012.

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

V A Whyte  
Company Secretary

30 November 2012

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: November 30, 2012

By: VICTORIA WHYTE

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Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc