

GLAXOSMITHKLINE PLC

Form 6-K

January 07, 2011

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 January 2011

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 the interests of Directors, Persons Discharging Managerial Responsibility or Connected Persons in the Ordinary shares of GlaxoSmithKline plc in respect of the under-mentioned persons arising from the purchase of Ordinary shares at a price of £12.50 per Ordinary share on 6 January 2011 through the Company's Share Reward Plan ("the Plan").

Mr A P Witty      Acquisition of 29 Ordinary shares under the Dividend Reinvestment element of the Plan

Mr J S Heslop      Acquisition of 29 Ordinary shares under the Dividend Reinvestment element of the Plan

Mr S M Bicknell      Acquisition of 29 Ordinary shares under the Dividend Reinvestment element of the Plan

Mr E J Gray      Acquisition of 29 Ordinary shares under the Dividend Reinvestment element of the Plan

Mr S A Hussain      Acquisition of 7 Ordinary shares under the Dividend Reinvestment element of the Plan

Dr D Pulman      Acquisition of 11 Ordinary shares under the Dividend Reinvestment element of the Plan

Mr D S Redfern      Acquisition of 29 Ordinary shares under the Dividend Reinvestment element of the Plan

Ms C Thomas      Acquisition of 29 Ordinary shares under the Dividend Reinvestment element of the Plan

Mr P J T Vallance      Acquisition of 13 Ordinary shares under the Dividend Reinvestment element of the Plan

The Company and the above-mentioned persons were advised of this information on 7 January 2011.

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

V A Whyte  
Company Secretary  
7 January 2011

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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: January 7, 2011

By: VICTORIA WHYTE

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Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc