

GLAXOSMITHKLINE PLC

Form 6-K

May 04, 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 May 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

The Administrators of the GlaxoSmithKline Performance Share Plan ("PSP") notified the Company and the under-mentioned persons on 3 May 2012 of an increase in their interests in Ordinary Shares.

The following shares vested as a result of the reinvestment of dividends paid on PSP awards which had previously vested on 17 February 2012.

	Vested Ordinary shares
Mr P C Thomson	5
Dr P J T Vallance	185
Mrs V A Whyte	5
Mr C Weber	43

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

V A Whyte  
Company Secretary

4 May 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: May 04, 2012

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