

GLAXOSMITHKLINE PLC

Form 6-K

July 12, 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 July 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

The Administrators of the GlaxoSmithKline Performance Share Plan notified the Company and the under-mentioned persons on 12 July 2011 of an increase in their notional interests in Ordinary shares at a price of 1366.50 pence per Ordinary share and ADRs at a price of \$43.91 per ADR following the notional re-investment of the dividend paid to shareholders on 7 July 2011.

	Ordinary shares	ADRs
Mr A P Witty	16,126.401	
Dr M M Slaoui		4,323.445
Mr S M Bicknell	1,434.575	
Mr J M Clarke	4,015.251	
Mrs D P Connelly		2,544.286
Mr M Dunoyer	1,887.406	
Mr E J Gray	3,030.207	
Mr S A Hussain	3,961.933	
Mr W C Louv		1,304.354
Dr D Pulman		1,954.980
Mr D S Redfern	1,848.253	
Mr J R Stéphenne	2,322.273	
Ms C Thomas	2,664.210	
Mr P C Thomson	215.137	
Mr D E Troy		2,580.684
Dr P J T Vallance	2,617.960	
Ms E Walmsley	1,557.579	
Mrs V A Whyte	215.137	

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The notional dividends accrued will be paid out in proportion to the percentage of participants' Performance Share Plan holdings that vest following the end of the relevant three year measurement period.

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

V A Whyte  
Company Secretary

12 July 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: July 12, 2011

By: VICTORIA WHYTE

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Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc