GLAXOSMITHKLINE PLC Form 6-K January 10, 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 January 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 x 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 x

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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 10 January 2012 of an increase in their notional interests in Ordinary shares at a price of 1482 pence per Ordinary share and ADRs at a price of \$46.13 per ADR following the notional re-investment of the dividend paid to shareholders on 5 January 2012.

	Ordinary shares	ADRs
Sir Andrew		
Witty	10,172.071	
Dr M M	4	,349.247
Slaoui		,
Mr S	2,302.416	
Dingemans		
Mr S M	1,438.626	
Bicknell		
Mr J M	4,026.605	
Clarke		
Mrs D P	2	2,559.470
Connelly		
Mr M	1,892.745	
Dunoyer		
Mr E J Gray	3,038.769	
Mr S A	3,973.136	
Hussain		
Mr W C	1	1,312.138
Louv		
Dr D Pulman	1	1,966.647
Mr D S	1,853.468	
Redfern		
Mr J R	2,328.843	
Stéphenne		
Ms C	2,671.731	
Thomas		
Mr P C	215.742	
Thomson		
Mr D E Troy	2	2,596.086
Dr P J T	2,625.312	
Vallance		
Ms E	1,561.960	
Walmsley		

215.742

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Mrs	V	A
Why	/te	

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 Rule 3.1.4R(1)(a).

V A Whyte Company Secretary

10 January 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: January 10, 2012

By: VICTORIA WHYTE

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Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc