

GLAXOSMITHKLINE PLC  
Form 6-K  
April 11, 2013

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 April 2013

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 and Persons Discharging Managerial Responsibility 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 1535.98 pence per Ordinary Share on 10 April 2013 through the Company's ShareReward Plan (the Plan):

Sir Andrew Witty Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan (Company contribution)

Mr S Dingemans Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan (Company contribution)

Mr S M Bicknell Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan (Company contribution)

Mr R G Connor Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan (Company contribution)

Mr D S Redfern Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan (Company contribution)

Ms C Thomas Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan (Company contribution)

Mr P C Thomson Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan (Company contribution)

Dr P J T Vallance Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan  
(Company contribution)

Ms E Walmsley Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan  
(Company contribution)

Mrs V A Whyte Acquisition of 8 Ordinary Shares under the personal contribution element of the Plan

Acquisition of 8 Ordinary Shares under the matching element of the Plan  
(Company contribution)

The Company and the above-mentioned persons were advised of this information on 11 April 2013.

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

V A Whyte  
Company Secretary

11 April 2013

#### 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: April 11, 2013

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