

GLAXOSMITHKLINE PLC  
Form 6-K  
April 15, 2014

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 2014

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 2009 Deferred Annual Bonus Plan (the Plan) notified the Company and the under-mentioned persons on 15 April 2014 of the following increases in their notional interests in Ordinary Shares and American Depositary Shares (ADSs) at a price of 1581.50 pence per Ordinary Share and \$53.42 per ADS following the re-investment of dividends paid to shareholders on 10 April 2014.

Sir Andrew Witty	Acquisition of 2,101 Ordinary Shares under the personal contribution element of the Plan.  Acquisition of 2,101 Ordinary Shares under the matching element of the Plan (Company contribution).
Mr S Dingemans	Acquisition of 924 Ordinary Shares under the personal contribution element of the Plan.  Acquisition of 924 Ordinary Shares under the matching element of the Plan (Company contribution).
Dr M M Slaoui	Acquisition of 791 ADSs under the personal contribution element of the Plan.  Acquisition of 791 ADSs under the matching element of the Plan (Company contribution).
Mr S M Bicknell	Acquisition of 210 Ordinary Shares under the personal contribution element of the Plan.  Acquisition of 210 Ordinary Shares under the matching element of the Plan (Company contribution).
Mrs D P Connelly	Acquisition of 153 ADSs under the personal contribution element of the Plan.  Acquisition of 153 ADSs under the matching element of the Plan (Company contribution).
Mr R G Connor	Acquisition of 236 Ordinary Shares under the personal contribution element of the Plan.  Acquisition of 236 Ordinary Shares under the matching element of the Plan (Company contribution).
Mr S A Hussain	

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Acquisition of 119 Ordinary Shares under the personal contribution element of the Plan.

Mr W C Louv

Acquisition of 119 Ordinary Shares under the matching element of the Plan (Company contribution).  
Acquisition of 191 ADSs under the personal contribution element of the Plan.

Acquisition of 191 ADSs under the matching element of the Plan (Company contribution).

Mr D S Redfern

Acquisition of 449 Ordinary Shares under the personal contribution element of the Plan.

Acquisition of 449 Ordinary Shares under the matching element of the Plan (Company contribution).

Ms C Thomas

Acquisition of 338 Ordinary Shares under the personal contribution element of the Plan.

Acquisition of 338 Ordinary Shares under the matching element of the Plan (Company contribution).

Mr P C Thomson

Acquisition of 69 Ordinary Shares under the personal contribution element of the Plan.

Acquisition of 69 Ordinary Shares under the matching element of the Plan (Company contribution).

Mr D E Troy

Acquisition of 350 ADSs under the personal contribution element of the Plan.

Acquisition of 350 ADSs under the matching element of the Plan (Company contribution).

Dr P J T Vallance

Acquisition of 986 Ordinary Shares under the personal contribution element of the Plan.  
Acquisition of 986 Ordinary Shares under the matching element of the Plan (Company contribution).

Ms E Walmsley

Acquisition of 544 Ordinary Shares under the personal contribution element of the Plan.  
Acquisition of 544 Ordinary Shares under the matching element of the Plan (Company contribution).

The notional dividends accrued will be paid out in proportion to the percentage of the participant's deferred annual bonus holdings that will vest following the end of the relevant measurement period.

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

V A Whyte

Company Secretary  
15 April 2014

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 15, 2014

By: SIMON BICKNELL  
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Simon Bicknell  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc