

GLAXOSMITHKLINE PLC

Form 6-K

April 17, 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

--

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

-

Notification of Transactions of Directors, Persons Discharging Managerial Responsibility or Connected Persons

I give below details of the following increases in interests in Ordinary Shares in GlaxoSmithKline plc purchased at a price of 1551.71 pence per Share on 11 April 2014, in respect of the personal holdings of the under-mentioned Director, Persons Discharging Managerial Responsibility (PDMR) and Connected Person following the re-investment of the dividend paid to shareholders on 10 April 2014.

Director/PDMR	Ordinary Shares	Connected Person	Ordinary Shares
Sir Andrew Witty	1,544.981		
Dr M M Slaoui	316.782	-	
Mr S Dingemans	713.791		
Mr S M Bicknell	377.000	-	
Mr R G Connor	34.349	-	
Mr J Ford	0.012	-	
Mr S A Hussain	1,959.639	-	
Mr D S Redfern	718.082	-	
Ms C Thomas	875.213	-	
Mr P C Thomson	205.476	Mrs K Thomson	34.262
Dr P J T Vallance	988.774	-	
Ms E Walmsley	802.125	-	

The Company was advised of this information on 16 April 2014.

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

V A Whyte  
 Company Secretary  
 17 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 17, 2014

By: VICTORIA WHYTE

-----

Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc