

GLAXOSMITHKLINE PLC

Form 6-K

July 06, 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 July 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  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

The Administrators of the Deferred Investment Award Programme notified the Company and the under-mentioned persons on 6 July 2012 of an increase in their notional interests in Ordinary Shares at a price of 1479.75 pence per Share following the re-investment of the dividend paid to shareholders on 5 July 2012.

Mr E J Gray 81.198

Mr S A  
Hussain 566.990

Mr D S  
Redfern 126.742

Ms C  
Thomas 79.214

Dr P J T  
Vallance 61.279

Ms E  
Walmsley 590.231

Mr C Weber 81.198

Mrs V A  
Whyte 156.544

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

V A Whyte  
Company Secretary

6 July 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: July 6, 2012

By: VICTORIA WHYTE  
-----

Victoria Whyte  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc