

GLAXOSMITHKLINE PLC

Form 6-K

July 10, 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 July 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

I give below details of a change in the interests of the under-mentioned Person Discharging Managerial Responsibility in the Ordinary shares of GlaxoSmithKline plc (the "Company"):

Mrs V A Whyte Following the vesting on 8 July 2014 of 50% of an award made on 8 July 2010 under the GlaxoSmithKline Deferred Investment Award Plan ('the Plan'), Mrs Whyte will receive a cash payment of 1563.75 pence per share in respect of 6,836.618 notional Ordinary shares on 18 July 2014.

The Company and the above-mentioned individual were advised of this transaction on 10 July 2014.

This notification relates to a transaction notified in accordance with paragraph 3.1.4R(1)(a) of the Disclosure and Transparency Rules.

V A Whyte
Company Secretary

10 July 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: July 10, 2014

By: VICTORIA WHYTE

Victoria Whyte
Authorised Signatory for and on
behalf of GlaxoSmithKline plc