

GLAXOSMITHKLINE PLC
Form 6-K
March 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 March 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

Following a revaluation of the cash element of the notional investment held within the GSK 401K plan (The Plan), which is notionally held in GSK American Depositary Shares (ADSs), the Administrators of the Plan notified GlaxoSmithKline plc and the under-mentioned Persons on 17 March 2014 of the following increase in the notional allocation of ADSs on 14 March 2014 at a price of \$54.23 per ADS:-

Director/PDMR	Number of ADSs	Connected Person	Number of ADSs
Dr M M Slaoui	17	Dr K Slaoui	28

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 March 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: March 17, 2014

By: VICTORIA WHYTE

Victoria Whyte
Authorised Signatory for and on

