

GLAXOSMITHKLINE PLC  
Form 6-K  
October 28, 2013

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 October 2013

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 28 October 2013 of the following increase in the notional allocation of ADSs on 25 October 2013 at a price of \$52.05 per ADS:-

| Director/PDMR | Number of ADSs | Connected Person | Number of ADSs |
|---------------|----------------|------------------|----------------|
| Dr M Slaoui   | -              | Dr K Slaoui      | 4              |

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

S M Bicknell  
Company Secretary

28 October 2013

SIGNATURES

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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: October 28, 2013

By: SIMON BICKNELL

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Simon Bicknell  
Authorised Signatory for and on  
behalf of GlaxoSmithKline plc