

GLAXOSMITHKLINE PLC
Form 6-K
July 20, 2016

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 19 July 2016

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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GlaxoSmithKline plc (the 'Company')

Transaction notification

1. Details of PDMR/person closely associated with them ('PCA')

a) Name Sir Andrew Witty

b) Position/status CEO

c) Initial notification/
amendment Initial notification

2. Details of the issuer, emission allowance market participant, auction platform,
auctioneer or auction monitor

a) Name GlaxoSmithKline plc

b) LEI 5493000HZTVUYLO1D793

3. instrument; (ii) each type of transaction; (iii) each date; and (iv) each place
where transaction(s) has been conducted

a) Description of the financial instrument ('Ordinary Shares') Ordinary shares of 25 pence each

ISIN: GB0009252882

b) Nature of the transaction Increase in notional interest in Ordinary
Shares following the re-investment of
dividends paid to shareholders on 14
July 2016 on Ordinary Shares held in
the Company's 2009 Deferred Annual
Bonus Plan.

c) Price(s) and
volume(s)

Price(s)	Volume(s)
£16.285	191.638 (personal contribution)
£16.285	191.638 (personal contribution)
£16.285	382.364 (personal contribution)
£16.285	382.376 (personal contribution)
£16.285	480.083 (personal contribution)
£16.285	191.638 (matching shares)
£16.285	191.638 (matching shares)
£16.285	382.364 (matching shares)
£16.285	382.376 (matching shares)
£16.285	480.083 (matching shares)

Aggregated information

d) Aggregated volume 3,256.198

Price £16.285

e) Date of the transaction 2016-07-14

f) Place of the transaction n/a

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 19, 2016

By: VICTORIA WHYTE

Victoria Whyte
Authorised Signatory for and on
behalf of GlaxoSmithKline plc