

GLAXOSMITHKLINE PLC
Form 6-K
August 04, 2010

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 August 2010

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 x 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 x

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Financial Services Authority

GlaxoSmithKline plc received on 4 August 2010 from Legal & General Group plc a notification of interests in GlaxoSmithKline plc Ordinary shares of 25 pence each, dated on 4 August 2010. This notice is given in accordance with DTR 5.8.12.

Financial Services Authority

TR-1: NOTIFICATION OF MAJOR INTEREST IN SHARES

1. Identity of the issuer or the underlying issuer of existing shares to which voting rights are attached: **GlaxoSmithKline plc**

2. Reason for the notification (please tick the appropriate box or boxes):
An acquisition or disposal of voting rights **Yes**

An acquisition or disposal of qualifying financial instruments which may result in the acquisition of shares already issued to which voting rights are attached.

An acquisition or disposal of instruments with similar economic effect to qualifying financial instruments

An event changing the breakdown of voting rights

Other (please specify):

3. Full name of person(s) subject to the notification obligation: Legal & General Group Plc (L&G)

4. Full name of shareholder(s) (if different from 3.): Legal & General Assurance (Pensions Management) Limited (PMC)

5. Date of the transaction and date on which the threshold is crossed or reached: 03 August 2010

6. Date on which issuer notified: 04 August 2010

7. Threshold(s) that is/are crossed or reached: From 3% to 4%

8. Notified details:

A: Voting rights attached to shares

Class/type of shares if possible using the ISIN CODE	Situation previous to the triggering transaction		Resulting situation after the triggering transaction		
	Number of Shares	Number of Voting Rights	Number of shares	Number of voting rights	% of voting rights
Ordinary 25p	207,179,146	146	208,149,243	243	4.00%
	(As on 02/08/2010)				

B: Qualifying Financial Instruments

Resulting situation after the triggering transaction

Type of financial instrument	Expiration date	Exercise/ Conversion Period	Number of voting rights that may be acquired if	% of voting rights
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**the
instrument
is
exercised/
converted.**

**C: Financial Instruments with similar economic effect to Qualifying
Financial Instruments
Resulting situation after the triggering transaction**

T y p e o f financial instrument	Exercise price	Expiration date	Exercise/ C o n v e r s i o n period	Number of v o t i n g r i g h t instrument refers to	% o f v o t i n g r i g h t s
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Nominal Delta

Total (A+B+C)

Number of voting rights

208,149,243

**Percentage of
voting rights**

4.00%

**9. Chain of controlled undertakings through which the voting rights
and/or the
financial instruments are effectively held, if applicable:**

Legal & General Group Plc (Direct and
Indirect) (Group)

Legal & General Investment Management
(Holdings) Limited (LGIMH) (Direct and
Indirect)

Legal & General Investment Management
Limited (Indirect) (LGIM)

Legal & General Group Plc (Direct) (L&G)
(208,149,243 - 4.00%= LGAS, LGPL & PMC)

Legal & General Investment Management (Holdings) Limited (Direct) (LGIMHD) (174,450,467 - 3.35% = PMC)

Legal & General Insurance Holdings Limited (Direct) (LGIH)

Legal & General Assurance (Pensions Management) Limited (PMC)
(174,450,467 - 3.35% = PMC)

Legal & General Assurance Society Limited (LGAS & LGPL)

Legal & General Pensions Limited (Direct) (LGPL)

Proxy Voting:

10. Name of the proxy holder: N/A

11. Number of voting rights proxy holder will cease to hold: N/A

12. Date on which proxy holder will cease to hold voting rights: N/A

13. Additional information: Notification using the total voting rights figure of 5,192,669,600

14. Contact name: Paul Toon (LGIM)

15. Contact telephone number: 020 3124 3854

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: August 04, 2010

By: VICTORIA WHYTE

Victoria Whyte
Authorised Signatory for and on
behalf of GlaxoSmithKline plc