# **Press Release**



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# **Director/PDMR Shareholding**

December 20, 2017 – Shire plc (LSE: SHP, NASDAQ: SHPG)

## Notification of transactions by persons discharging managerial responsibilities

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")			
a)	Name	Susan Kilsby		
2.	Reason for the notif	ication		
a)	Position / status	Chairman – PDMR		
b)	Initial notification / amendment	Initial notification	Initial notification	
3.	Details of the issuer auctioneer or auction	, emission allowance participar n monitor	nt, auction platform,	
a)	Name	Shire plc		
b)	LEI	54930005LQRLI2UXRQ59		
4.	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial instrument, type of instrument	Shire plc American Depositary Shares ("ADSs")		
	Identification code	ISIN: US82481R1068		
b)	Nature of the transaction	Acquisition of ADSs, being the pare paid in ADSs for the period December 31, 2017.	part of Ms. Kilsby's total fees that of service from October 1 to	
c)	Price(s) and	Price(s)	Volume(s)	
	volume(s)	\$155.9200	178	
d)	Aggregated information - Aggregated volume - Price	N/A (single transaction)		
e)	Date of the transaction	December 19, 2017		
f)	Place of the transaction	EDGX		

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")	
a)	Name	William Burns

2.	Reason for the notification			
a)	Position / status	Senior Independent Director - P	Senior Independent Director - PDMR	
b)	Initial notification / amendment	Initial notification		
3.	Details of the issuer auctioneer or auctio	, emission allowance participar n monitor	nt, auction platform,	
a)	Name	Shire plc		
b)	LEI	54930005LQRLI2UXRQ59		
4.		ction(s): section to be repeated type of transaction; (iii) each d een conducted		
a)	Description of the financial instrument, type of instrument	Shire plc Ordinary Shares of 5 pence each ("Ordinary Shares")		
	Identification code	ISIN: JE00B2QKY057		
b)	Nature of the transaction	Acquisition of Ordinary Shares, being the part of Mr. Burns' total fees that are paid in Ordinary Shares for the period of service from October 1 to December 31, 2017.		
c)	Price(s) and	Price(s)	Volume(s)	
	volume(s)	See appe	ndix below	
d)	Aggregated	Weighted average price	Volume	
	information - Aggregated volume - Price	£37.8950	180	
e)	Date of the transaction	December 19, 2017		
f)	Place of the transaction	XLON / BATE / CHIX / TRQX		

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")	
a)	Name	Dominic Blakemore
2.	Reason for the notifi	ication
a)	Position / status	Non-Executive Director – PDMR
b)	Initial notification / amendment	Initial notification
3.	Details of the issuer, emission allowance participant, auction platform, auctioneer or auction monitor	
a)	Name	Shire plc
b)	LEI	54930005LQRLI2UXRQ59
4.	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted	

a)	Description of the financial instrument, type of instrument	Shire plc Ordinary Shares of 5 pence each ("Ordinary Shares")	
	Identification code	ISIN: JE00B2QKY057	
b)	Nature of the transaction	Acquisition of Ordinary Shares, being the part of Mr. Blakemore's total fees that are paid in Ordinary Shares for the period of service from October 1 to December 31, 2017.	
c)	Price(s) and	Price(s)	Volume(s)
	volume(s)	See appe	ndix below
d)	Aggregated	Weighted average price	Volume
	information - Aggregated volume - Price	£37.8950	165
e)	Date of the transaction	December 19, 2017	,
f)	Place of the transaction	XLON / BATE / CHIX / TRQX	

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")		
a)	Name	Olivier Bohuon	
2.	Reason for the notifi	cation	
a)	Position / status	Non-Executive Director - PDMR	
b)	Initial notification / amendment	Initial notification	
3.	Details of the issuer auctioneer or auction	, emission allowance participar n monitor	nt, auction platform,
a)	Name	Shire plc	
b)	LEI	54930005LQRLI2UXRQ59	
4.		ction(s): section to be repeated for (i) each type of type of transaction; (iii) each date; and (iv) each place where een conducted	
a)	Description of the financial instrument, type of instrument	Shire plc Ordinary Shares of 5 pence each ("Ordinary Shares")	
	Identification code	ISIN: JE00B2QKY057	
b)	Nature of the transaction	Acquisition of Ordinary Shares, being the part of Mr. Bohuon's total fees that are paid in Ordinary Shares for the period of service from October 1 to December 31, 2017.	
c)	Price(s) and	Price(s)	Volume(s)
volume(s)		See appe	ndix below
d)	Aggregated	Weighted average price	Volume

	information - Aggregated volume - Price	£37.8950	161
e)	Date of the transaction	December 19, 2017	
f)	Place of the transaction	XLON / BATE / CHIX / TRQX	

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")		
a)	Name	Ian Clark	
2.	Reason for the notif	ication	
a)	Position / status	Non-Executive Director - PDMR	
b)	Initial notification / amendment	Initial notification	
3.	Details of the issuer auctioneer or auctio	, emission allowance participan n monitor	it, auction platform,
a)	Name	Shire plc	
b)	LEI	54930005LQRLI2UXRQ59	
4.		ction(s): section to be repeated type of transaction; (iii) each deen conducted	
a)	Description of the financial instrument, type of instrument	Shire plc American Depositary Shares ("ADSs")	
	Identification code	ISIN: US82481R1068	
b)	Nature of the transaction	Acquisition of ADSs, being the pare paid in ADSs for the period of December 31, 2017.	
c)	Price(s) and	Price(s)	Volume(s)
	volume(s)	\$155.9200	67
d)	Aggregated information - Aggregated volume - Price	N/A (single transaction)	
e)	Date of the transaction	December 19, 2017	
f)	Place of the transaction	EDGX	

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")	
a)	Name	Gail Fosler

2.	Reason for the notification			
a)	Position / status	Non-Executive Director - PDMR		
b)	Initial notification / amendment	Initial notification	Initial notification	
3.	Details of the issuer auctioneer or auctio		emission allowance participant, auction platform, n monitor	
a)	Name	Shire plc		
b)	LEI	54930005LQRLI2UXRQ59		
4.		ction(s): section to be repeated for (i) each type of type of transaction; (iii) each date; and (iv) each place where een conducted		
a)	Description of the financial instrument, type of instrument	Shire plc American Depositary Shares ("ADSs")		
	Identification code	ISIN: US82481R1068		
b)	Nature of the transaction	Acquisition of ADSs, being the per that are paid in ADSs for the per December 31, 2017.	part of Ms. Fosler's total fees riod of service from October 1 to	
c)	Price(s) and	Price(s)	Volume(s)	
	volume(s)	\$155.9200	48	
d)	Aggregated information - Aggregated volume - Price	N/A (single transaction)		
e)	Date of the transaction	December 19, 2017		
f)	Place of the transaction	EDGX		

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")	
a)	Name	Steven Gillis
2.	Reason for the notifi	cation
a)	Position / status	Non-Executive Director - PDMR
b)	Initial notification / amendment	Initial notification
3.	Details of the issuer, emission allowance participant, auction platform, auctioneer or auction monitor	
a)	Name	Shire plc
b)	LEI	54930005LQRLI2UXRQ59
4.	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted	

a)	Description of the financial instrument, type of instrument	Shire plc American Depositary Shares ("ADSs")	
	Identification code	ISIN: US82481R1068	
b)	Nature of the transaction	Acquisition of ADSs, being the part of Dr. Gillis' total fees that are paid in ADSs for the period of service from October 1 to December 31, 2017.	
c)	Price(s) and	Price(s)	Volume(s)
	volume(s)	\$155.9200	59
d)	Aggregated information	N/A (single transaction)	
	- Aggregated volume		
	- Price		
e)	Date of the transaction	December 19, 2017	
f)	Place of the transaction	EDGX	

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")		
a)	Name	David Ginsburg	
2.	Reason for the notification		
a)	Position / status	Non-Executive Director - PDMR	
b)	Initial notification / amendment	Initial notification	
3.	Details of the issuer, emission allowance participant, auction platform, auctioneer or auction monitor		
a)	Name	Shire plc	
b)	LEI	54930005LQRLI2UXRQ59	
4.	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial instrument, type of instrument	Shire plc American Depositary Shares ("ADSs")	
	Identification code	ISIN: US82481R1068	
b)	Nature of the transaction	Acquisition of ADSs, being the part of Dr. Ginsburg's total fees that are paid in ADSs for the period of service from October 1 to December 31, 2017.	
c)	Price(s) and volume(s)	Price(s)	Volume(s)
		\$155.9200	50

d)	Aggregated information - Aggregated volume - Price	N/A (single transaction)
e)	Date of the transaction	December 19, 2017
f)	Place of the transaction	EDGX

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")			
a)	Name	Sara Mathew		
2.	Reason for the notif	cation		
a)	Position / status	Non-Executive Director - PDMR		
b)	Initial notification / amendment	Initial notification		
3.	Details of the issuer auctioneer or auction	, emission allowance participant, auction platform, n monitor		
a)	Name	Shire plc		
b)	LEI	54930005LQRLI2UXRQ59	54930005LQRLI2UXRQ59	
4.		ction(s): section to be repeated for (i) each type of type of transaction; (iii) each date; and (iv) each place where een conducted		
a)	Description of the financial instrument, type of instrument	Shire plc American Depositary Shares ("ADSs")  ISIN: US82481R1068		
	Identification code			
b)	Nature of the transaction	Acquisition of ADSs, being the part of Ms. Mathew's total fees that are paid in ADSs for the period of service from October 1 to December 31, 2017.		
c)	Price(s) and	Price(s)	Volume(s)	
	volume(s)	\$155.9200	56	
d)	Aggregated information - Aggregated volume - Price	N/A (single transaction)		
e)	Date of the transaction	December 19, 2017		
f)	Place of the transaction	EDGX		

1. Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")

a)	Name	Anne Minto		
2.	Reason for the notification			
a)	Position / status	Non-Executive Director - PDMR		
b)	Initial notification / amendment	Initial notification		
3.	Details of the issuer, emission allowance participant, auction platform, auctioneer or auction monitor			
a)	Name	Shire plc		
b)	LEI	54930005LQRLI2UXRQ59		
4.		ction(s): section to be repeated for (i) each type of type of transaction; (iii) each date; and (iv) each place where een conducted		
a)	Description of the financial instrument, type of instrument	Shire plc Ordinary Shares of 5 pence each ("Ordinary Shares")		
	Identification code	ISIN: JE00B2QKY057		
b)	Nature of the transaction	Acquisition of Ordinary Shares, being the part of Ms. Minto's total fees that are paid in Ordinary Shares for the period of service from October 1 to December 31, 2017.		
c)	Price(s) and	Price(s)	Volume(s)	
	volume(s)	See appendix below		
d)	Aggregated	Weighted average price	Volume	
	information - Aggregated volume - Price	£37.8950	182	
e)	Date of the transaction	December 19, 2017		
f)	Place of the transaction	XLON / BATE / CHIX / TRQX		

1.	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated with them ("PCA")		
a)	Name	Albert Stroucken	
2.	Reason for the notification		
a)	Position / status	Non-Executive Director - PDMR	
b)	Initial notification / amendment	Initial notification	
3.	Details of the issuer, emission allowance participant, auction platform, auctioneer or auction monitor		
a)	Name	Shire plc	
b)	LEI	54930005LQRLI2UXRQ59	
4.	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		

a)	Description of the financial instrument, type of instrument	Shire plc American Depositary Shares ("ADSs")		
	Identification code	ISIN: US82481R1068		
b)	Nature of the transaction	Acquisition of ADSs, being the part of Mr. Stroucken's total fees that are paid in ADSs for the period of service from October 1 to December 31, 2017.		
c)	Price(s) and	Price(s)	Volume(s)	
volume(s)	\$155.9200	64		
d)	Aggregated information	N/A (single transaction)		
	- Aggregated volume			
	- Price			
e)	Date of the transaction	December 19, 2017		
f)	Place of the transaction	EDGX		

# Appendix: individual / aggregated transaction details for PDMRs

Shire plc Ordinary Shares of 5 pence each			
Place of the transaction	Price(s)	Volume(s)	
XLON	£37.8850	15	
XLON	£37.8850	43	
XLON	£37.8850	71	
XLON	£37.9000	194	
XLON	£37.9000	265	
BATE	£37.8850	36	
CHIX	£37.8850	9	
CHIX	£37.8850	37	
TRQX	£37.8850	1	
TRQX	£37.8850	17	
Place of the transaction	Weighted average price	Aggregated volume	
XLON	£37.8967	588	
BATE	£37.8850	36	
CHIX	£37.8850	46	
TRQX	£37.8850	18	
Total	£37.8950	688	

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### **NOTES TO EDITORS**

#### **About Shire**

Shire is the leading global biotechnology company focused on serving people with rare diseases. We strive to develop best-in-class products, many of which are available in more than 100 countries, across core therapeutic areas including Hematology, Immunology, Neuroscience, Ophthalmics, Lysosomal Storage Disorders, Gastrointestinal / Internal Medicine / Endocrine and Hereditary Angioedema; and a growing franchise in Oncology.

Our employees come to work every day with a shared mission: to develop and deliver breakthrough therapies for the hundreds of millions of people in the world affected by rare diseases and other highneed conditions, and who lack effective therapies to live their lives to the fullest.

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