

Delivering on our strategy

Preliminary Results for the year end 30 June 2019

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2019 highlights Increase in market share over 12 months to June 2019 PQ Grass 0.5 point increase in market share

Phase III

Progression in US in H2 2020

PQ Birch

Phase III

Primary endpoint not met – comprehensive review of dataset underway

Net profit of £3.5m (2018: £7.5m loss)

8%

increase in

revenue to

Successful completion of litigation with $\pounds 6m$ settlement

£73.7m (2018 £68.3m)

Operating profit pre R&D up 22%

Cash balance of £27.4m (2018: £15.5m)

Allergy

Therapeutics PLC



Three Pillars to Growth: Advancing a Leading Allergy Immunotherapy Company

Three pillars to the business

01

Expanding in Europe

Strongly performing profitable business

Growing market share and additional product registrations



02

Strong pipeline

New technologies underpin pipeline breadth and depth

Investment strategy supported by growing revenue stream



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Preparing for US entry

Significant opportunity in largest allergy market

Changing regulatory and reimbursement environment to drive market share towards Allergy's products





Sales breakdown for FY 2019



Sales by country

¹ Sales breakdown based on gross sales at budget exchange rates (before freight, rebates and exchange) : £69.3 million.

After deducting rebates, freight charges and foreign exchange adjustments, total sales for FY2019 is £73.7 million

*Allergy Therapeutics currently has no products licensed for sale in the USA

Sales of £73.7m by product^{1*}



European business shows robust revenue stream



21 Years of successful trading

Strong sales growth of 8% in 2019, increased market share by 0.5 points*



Gross Revenue (excludes rebates)

*Market data and internal estimates for the year to 30 June 2019, for markets in which Allergy Therapeutics operates excluding Switzerland and UK (competitor data not available)



Innovative, Broad Pipeline and Marketed Products



Grass MATA MPL

Successful end of Phase II meetings with PEI and FDA

Product is one Phase III efficacy trial and completion of safety database away from filing in US

Draft protocol agreed including dosing for Phase III trial Key product for US introduction – Ragweed would be product to follow

Timing of start of Phase III Grass trial autumn of 2020 subject to final adjustments

Ultra short-course product with potential to storm US market

Birch MATA MPL

Primary end point of Phase III trial not met - Extensive work undertaken to understand results

Group in dialogue with PEI over results

Trial showed biomarker effect as well as expected safety profile Secondary endpoint analyses of immunoglobulin markers including IgG and IgG4 showed highly statistically significant differences between active and placebo

Two previous Phase II dosing trials demonstrated efficacy and a classic dose response curve and a 32% reduction in symptoms

ATL will learn from the trial and put new ideas into the following field trials Phase III field trials are challenging given exposure and scoring

House dust mite product

Primary endpoint of safety and tolerability achieved in Phase I trial

Phase II dosing trial anticipated in 2020

Acarovac product without MPL growing well in Spain and Austria Market opportunity of \$3-4bn* worldwide with only Europe partly tapped already

Potential of 8 injection model compared to 12-15 average of competitors and once a day for 3 years oral treatment **Potential additional product in US** portfolio following two Phase III trials Short-course product with global potential

Preclinical Pipeline: Polyvac peanut product

Single dose of virus like particle (VLP) combined with recombinant peanut allergen successfully protects against anaphylaxis when challenged with peanut Industrial scale-up progressing well with first in-human trial anticipated summer 2020

Those vaccinated with candidate vaccine exhibited no symptoms compared to placebo, when challenged with peanut Peanut represents a new opportunity into \$8bn* worldwide food allergy market

Safety profile of product evaluated and found **not** to induce anaphylaxis Successful meeting with Swissmedic and PEI on outline protocol for first inhuman trial Positive results achieved from preclinical research of Polyvac Peanut

*The Journal of Allergy and Clinical Immunology 2016. 1% of US population. EACCI Food Allergy and Anaphylaxis Guidelines Group 2016 0.2% of Western European Population. Management assumption of annual treatment of \$2k

Virus like particle (VLP) platform

- VLP platform has potential in many different allergy areas.
- Sophisticated technology with potential to treat severe and extreme allergies
 - Engineered with a T-cell epitope derived from the tetanus toxin
 - Leads to activation of memory cells
 - Increased antibody response
- When bound with an allergen, the immune system reacts to the virus not the allergen.
- Therefore protective immunity is induced, enabling shorter therapy duration with an enhanced tolerability profile.

Potential allergy areas include peanut, mixed nuts, cat, mould, mite and venoms

Initial peanut results show potential of technology



The changing US regulatory landscape offers potential for significant commercial growth

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Current US SCIT market



- Home made, unlicensed
 preparation
- Non GMP manufacturing
- Non registered
- No clinical evidence
- Long courses of treatment:
 50 to 100 injections
- Slow to act: 6 to 12 months
- Low compliance

New USP and FDA regulations drive towards pharmaceutical grade, centrally manufactured, single allergen treatments

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Allergy Therapeutics' entry in the US



- Standardised dose vaccine
- GMP manufactured
- FDA submission
- Multiple clinical studies
- Ultra- short course treatment:
 6 injections for optimal product profile
- Efficacy in 3 weeks
- High compliance

US allergy immunotherapy market represents a significant and attractive commercial opportunity



\$2bn**

\$300-400m**

estimated allergy immunotherapy market Estimated peak grass sales

~100 injections

Current treatment: up to 100 injections over 3-5 years***

16%

Some adherence levels as low as 16%*

None

Currently no registered injected products

4+1products

Grass, Tree, Ragweed and Mite plus Peanut (new area of market)

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*Hankin CS, Cox L, Lang D, et al 2007 JACI **Internal estimate ***Professor Lawrence DuBuske MD





P&L – year ended 30 June 2019

		2019 £'m	2018 £'m	Variance % £'m	
+8%	Revenue	73.7	68.3	5.4	8%
Solid sales performance	Gross profit	55.3	51.3	4.0	8%
in weak pollen season	Overheads	(44.6)	(42.6)	(2.0)	5%
£6.0m	R&D - Expenditure	(13.0)	(16.0)	3.0	
Inflamax	- Settlement	6.0		6.0	
Settlement	Other Income	0.6	0.6	0.0	
	Operating profit/(loss)	4.3	(6.7)	11.0	
£11.3m	Net Financing costs	(0.1)	(0.2)	0.1	
Operating profit pre R&D (2018: £9.3m) due to investment,	Тах	(0.7)	(0.6)	(0.1)	
leveraging solid sales	Profit/(Loss) after tax	3.5	(7.5)	11.0	

Sales – year ended 30 June 2019

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		2019	2018	Variance	0/
		£'m	£'m	£'m	%
Stable sales growth	Gross Revenue at Constant Exchange Rate	77.8	72.5	5.3	7%
Increases in Spain and Eastern Europe	Rebate at Constant Exchange Rate	(3.8)	(4.2)	0.4	
Good growth in Venomil and Acarovac Plus	Net Revenue at Constant Exchange Rate	74.0	68.3	5.7	8%
	Effect of Foreign Exchange	(0.3)		(0.3)	
Most markets performing robustly	Net Revenue	73.7	68.3	5.4	8%
FX impact much lower in this	*Constant exchange rate Euro/£	1.13			
period as smaller difference between rates	Current exchange rate Euro/£	1.13	1.13		

* Constant currency uses prior year weighted average exchange rates to translate current year foreign currency denominated revenue to give a year on year comparison excluding the effects of foreign exchange movements.

Balance sheet at 30 June 2019

		2019	2018	Variance
		£'m	£'m	£'m
+£3.2m	Non-current assets			
	Property , plant and equipment	11.5	10.1	1.4
Debtors higher due to settlement receivable	Intangible assets	4.8	4.9	(0.1)
Settlement receivable	Investments	5.6	5.1	0.5
		21.9	20.1	1.8
	Current assets			
£27.4m	Inventories	9.4	8.8	0.6
LL1.4111	Trade and other receivables	9.8	6.6	3.2
Cash at year and 2010	Cash	27.4	15.5	11.9
Cash at year end 2019	Liabilities			
	Financial Liabilities	(2.4)	(3.1)	0.7
£2.4m	Other Liabilities	(28.4)	(24.9)	(3.5)
22.4111	Net Assets	37.7	23.0	14.7
Debt. Seasonal overdraft	Equity			
in place (undrawn)	Share capital and share premium	113.2	103.0	10.2
	P&L account and other reserves	(75.5)	(80.0)	4.5
	Total Equity	37.7	23.0	14.7

Cashflow for the year ended 30 June 2019

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2010

Positive net cash pre R&D generated by growth in business and settlement of legal case

Significant tax received due to R&D tax credit from 2015 & 2016 financial year

Strong Cash position of £27.4m driven by solid performance, equity raise and settlement

	2019		2018	2018	
	£'m	£'m	£'m	£'m	
Opening cash balance 1 st July		15.5		22.1	
Profit/(loss) before tax	4.3		(6.9)		
Adjustments re operations	1.4		3.0		
Net cash generated/(used) by operations		5.7		(3.9)	
Tax received/paid		0.2		0.4	
Interest paid		(0.2)		(0.3)	
Interest received	0.1		0.1		
Proceeds of equity raise	10.2		-		
Investments and acquisitions	(0.4)		(0.4)		
Capital expenditure	(3.1)		(2.2)		
Net cash used in investing activities		6.8		(2.5)	
Net movement in borrowings	(0.6)		(0.3)		
Net cash generated in financing activities		(0.6)		(0.3)	
Effects of exchange rates on cash		0.0		0.0	
Closing Cash Balance 30 June		27.4		15.5	

2010

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Summary and outlook

Summary and outlook 2020 set to be a pivotal year

Delivering against our strategy: three pillars to growth Drive further growth in sales

Preparation for clinical trial for Grass MATA MPL for European and US market Focused strategy to be first to market in the US SCIT segment

First-in-human VLP peanut study in summer 2020





Key milestones

-				
	Oral Dust Mite – Phase II Studies planned		PQ Grass Phase Study (G306) – Study planned	III
				VLP Peanut – Potential results of initial trial
	H1 2020	H2 2020	H1 2021	• H2 2021
			eanut – First ian study d	
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