

Q1 2019 Results

1 May 2019

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A number of adjusted measures are used to report the performance of our business, which are non-IFRS measures. These measures are defined and reconciliations to the nearest IFRS measure are available in our first quarter 2019 earnings release and Annual Report on Form 20-F for FY 2018.

All expectations and targets regarding future performance and the dividend should be read together with "Assumptions related to 2019 guidance and 2016-2020 outlook" on page 36 of our first quarter 2019 earnings release.

Agenda



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Pharma update	Luke Miels, President, Global Pharmaceuticals	
	David Redfern, Chief Strategy Officer, Chairman of ViiV Healthcare	J.
Summary	Emma Walmsley, Chief Executive Officer	

Q&A:

Dr Hal Barron, Chief Scientific Officer and President, R&D Brian McNamara, Chief Executive Officer, GSK Consumer Healthcare Roger Connor, President, Global Vaccines



Emma Walmsley, CEO

1 May 2019

Strong start to an important year of execution



Pharmaceuticals +2% CER New Respiratory products +25%* HIV sales +4%; dolutegravir +7% Benlysta +15% Zejula sales of £42m**

Vaccines +20% CER

Shingrix sales of £357m, > +100% Meningitis sales +18%

Consumer Healthcare +1% CER

Oral health sales +4%; Wellness sales -1% Group sales growth of +5%

1pp improvement in Group Adjusted operating margin

Total EPS of 16.8p, +42%; Adjusted EPS of 30.1p, +18%

FCF £165 million

All growth rates and margin changes at CER.

The definitions for non-IFRS measures are set out on pages 7,8 and 36 of our First Quarter 2019 earnings release, and reconciliations are set out on pages 18 and 35.

* New Respiratory includes the Ellipta portfolio and Nucala

** Zejula sales consolidated from 22 January 2019

Q1 progress made on our 3 priorities



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2019 focus

Innovation

- Strengthen pipeline
- Execution of launches

Performance

- Driving growth and operating performance
- Plan for the integration of Pfizer consumer health business

Trust

- Regular updates on innovation
- Global health focused for impact
- Modern employer



Continued strong performance with new product launches US approval for Dovato in HIV US submission for CAB+RPV in HIV Closed Tesaro acquisition and partnership with Merck KGaA¹



Delivered growth and operating performance

On track to complete JV with Pfizer 2H 2019²

Integration planning underway; new leadership team announced



Focused Global Health approach embedding





Q1 2019 financial results

Iain Mackay, CFO

Headline results



	Q1 2019	Reported	Reported growth %	
	£m	AER	CER	
Turnover	7,661	6	5	
Total operating profit	1,428	15	10	
Total EPS	16.8p	50	42	
Adjusted operating profit	2,163	12	9	
Adjusted EPS	30.1p	22	18	
Free cash flow	165	(50)	n/a	

Results reconciliation

Q1 2019



	Total results	Intangible amortisation	Intangible impairment	Major restructuring	Transaction related	Disposals, significant legal and other	Adjusted results
Turnover (£bn)	7.7						7.7
Operating profit (£bn)	1.4	0.2	<0.1	0.4	(0.1)	0.2	2.2
EPS (pence)	16.8	3.1	0.3	6.5	(0.7)	4.1	30.1
Q1 18 EPS (pence)	11.2	2.4	0.5	1.0	9.0	0.5	24.6

Pharmaceuticals

Q1 2019





Sales

—

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(-)

(+)	New launches: Trelegy, Nucala, Juluca
$\check{\oplus}$	Advair AG & Ventolin AG stocking
$\overline{\oplus}$	Initial sales from Zejula
Θ	Advair genericization impact
Θ	Established and older brands decline
Оре	rating profit
(+)	Tight control of costs

AG = Authorised Generic

Impact of generic Advair

Investment in new products

Addition of Tesaro cost base



Vaccines

Q1 2019



Sales Shingrix demand Meningitis growth Hepatitis CDC stockpile movements Cervarix China comparator Infanrix, Pediarix competition

Operating profit

(+)

(+)

(+)

—



CDC = Centers for Disease Control and Prevention



Consumer Healthcare

Q1 2019





Operating profit



Manufacturing restructuring benefits

Improved product mix

Continued strong cost control

Sales and Adjusted operating margins

Q1 2019





Adjusted operating profit to net income

Continued delivery of financial efficiency



	Q1 18	Q1 19
	£m	£m
Operating profit	1,923	2,163
Net finance expense	(139)	(187)
Share of associates	9	57
Тах	(362)	(400)
Tax rate	20.2%	19.7%
Minorities	(224)	(149)
Net income	1,207	1,484

Free cash flow of £0.2bn



£m Q118 free cash flow 329 Lower CCL 300 Lower net Capex* 52 Lower net operating cash** 382 Higher restructuring payments 70 Other*** 64 Q119 free cash flow 165

CCL: contingent consideration liability

* Net Capex includes purchases less disposals of PP&E and intangibles

** Net operating cash is net cash inflow from operating activities including changes in working capital, excluding restructuring, operating CCL, and significant legal payments.

*** Other includes significant legal payments, net interest paid, income from associates and JVs and distributions to minorities

2019 financial priorities



2019 guidance

Adjusted EPS Down 5 to 9% CER

Priorities

Deliver improvements in working capital management and underlying cash generation

Sharpen allocation of resources to key priorities including our R&D pipeline and ensuring successful launch of new products

Integration of Tesaro, completion of Consumer JV and disposal of Nutrition business

All expectations and targets regarding future performance should be read together with the "Outlook assumptions and cautionary statement" sections of the First Quarter 2019 Results Announcement and the cautionary statement slide included with this presentation



Pharma update

Luke Miels, President, Global Pharmaceuticals

David Redfern, Chief Strategy Officer, Chairman of ViiV Healthcare

Respiratory: continued strong growth from new products



Trelegy: steady volume growth



Steady growth continues after first full year on market; Q1 sales of £87 million

Launched in 30 markets to date, including recent Japan launch; China approval and launch expected later 2019

CAPTAIN study data in asthma reports 1H 2019

Nucala: competitive new SEA patients starts



Continued strong growth; Q1 sales of £152 million, +41% CER

Solid share of new patient starts, a key area of focus as an estimated <25% of suitable patients currently receive therapy

Implementation of HCP programmes in US; aim to replicate in other markets

At-home self-administration approval expected in 2019

Source: IQVIA NBRx data factored for indication and business within retail (Xponent) 18 and non-retail (DDD)

Source: TRx data from IQVIA

Zejula continues to lead the PARP class in share of 2nd line maintenance ovarian cancer patients



Solid sales; opportunity for expansion

GSK reported sales of £42m in Q1 2019*

Approved in 35 countries:

- Launched: US, Germany, UK & Italy
- Planned: France, Spain & Hong Kong**
- · Submitted for approval in China

Opportunity to help many more patients (HRD positive – and potentially "all comers") – in 1L maintenance ovarian cancer setting

PRIMA study in 1L maintenance ovarian cancer expected in H2 2019



Source: Flatiron Health data through Feb 28, 2019 (https://flatiron.com/real-world-evidence/); monthly new + continuing patients

** Partnering with Zai Lab on Hong Kong launch

PARPi patient share; 2L+ maintenance setting

^{*} Consolidated from 22 January; Q1 total sales of \$73m (£56m), +49% CER

Shingrix: US launch driving vaccines growth



12m 10m 8m 6m 4m 2m m Feb-19 Oct-18 Dec-18 Dec-17 Cumulative TRx – – – Estimate of retail and non retail doses

Strong uptake in US continues

Capacity expansion on track

Sales of £357 million for Q1 2019 driven by significant step up in supplies for US market In US, demand remains high:

- >75% completing second dose in series
- ~35% under age 65
- ~35% previously vaccinated

Expansion on track for high teens millions of annual dose capacity with continued investment to expand further

^{*} IQVIA TRx data estimated to represent ~65% of doses supplied to market

HIV growth of 4% CER with DTG portfolio growth at +7% CER



Juluca, our first 2DR, driving overall growth CER growth



Dolutegravir US total share at around 26.6%



Source: IQVIA NPA w/e 4 April 2019

Momentum building behind 2DR strategy with Dovato launch and further data flow through 2019



Dovato US launch drives 2DR momentum



2019 data flow

Dovato	
Q3 2019	GEMINI I&II 96-week study readout
Q3 2019	Anticipated EU FDC approval
Q3 2019	TANGO switch study readout
Q4 2019	SALSA switch study begins
Ongoing	Phase IIIB/IV programme

cabotegravir + rilpivirine

April/Q3 2019	US/EU filings
Q3 2019	ATLAS2M (8 week dosing) study readout
Q1 2020	Anticipated US approval
Ongoing	Prevention study data

fostemsavir

H2 2019 US filing

Focus on delivering business priorities



2019 focus

Innovation

- Strengthen pipeline
- Execution of launches

Performance

- Driving growth and operating performance
- Plan for the integration of Pfizer consumer health business

Trust

- Regular updates on innovation
- Global health focused for impact
- Modern employer

- Drive operating performance
- Progress
 pipeline
- Successful integration

New global Pharmaceuticals and Vaccines company with R&D focused on science of the immune system, human genetics and advanced technologies

New world-leading Consumer Healthcare company with category leading power brands and science based innovation



Appendix

2019 outlook



EPS/Dividend

EPS guidance: unchanged Decline of 5 to 9% **Dividend** Expect 80p for 2019

Pharmaceuticals

Turnover Low single digit decline

Operating costs

SG&A and R&D Addition of Tesaro cost base R&D spend to pick up significantly

Vaccines

Turnover Shingrix Q1 performance a good indicator of expected quarterly revenue run rate

Other

Royalties Broadly similar to 2018 Net finance expense Around £900-950m Tax rate Around 19%

Consumer Healthcare

Turnover Low single digit increase **Transactions** Consumer Healthcare JV expected to close in H2 2019¹ Nutrition sale to Unilever expected by end 2019¹

If exchange rates were to hold at the closing rates on 31 March 2019 (1.31/£1, 1.17/£1 and Yen 145/£1) for the rest of 2019, the estimated negative impact on 2019 Sterling turnover growth would be around 1% and if exchange gains or losses were recognised at the same level as in 2018, the estimated impact on 2019 Sterling Adjusted EPS growth would be negligible.

Note: all outlooks at CER. Full 2019 EPS guidance can be found on page 2 of our First Quarter 2019 press release. ¹ Subject to regulatory and shareholder approvals All expectations and targets regarding future performance should be read together with the "Outlook assumptions and cautionary statement" sections of the First Quarter 2019 Results Announcement and the cautionary statement slide included with this presentation

Pipeline is advancing well

Today: 45 medicines, 34 immunomodulators, and 13 vaccines

Phase 1
2831781* (LAG3) ulcerative colitis
3358699* (BET targeted inhibitor) RA
3858279* (CCL17 inhibitor) OA
2636771 (PI3kb inhibitor) cancer
2983559 (RIP2k inhibitor) IBD
3511294* (IL5 LA antagonist) asthma
2292767 (PI3kd inhibitor) respiratory diseases
1795091 (TLR4 agonist) cancer
3810109* (broadly neutralizing antibody) HIV
3537142* (NYESO1 ImmTAC) cancer
3439171* (HPGD2 inhibitor) muscle repair
3145095 (RIP1k inhibitor) pancreatic cancer
3368715* (PRMT1 inhibitor) cancer
TSR-033* (LAG3) cancer
2269557 (nemiralisib PI3Kd inhibitor) APDS
3745417 (STING agonist) cancer
3174998* (OX40 agonist) cancer

Innovation

Phase	2
3196165*	(GM-CSF inhibitor) RA
3389404/3	3228836* (HBV ASO) HBV
3359609*	(ICOS receptor agonist) cancer
2982772	(RIP1k inhibitor) pso/RA/UC
3772847*	(IL33r antagonist) asthma
3377794*	(NY-ESO-1 TCR) cancer
2586881*	(rhACE2) acute lung injury/PAH
2140944 (g antibacteri	gepotidacin, topoisomerase IV inhibitor) al
2330811	(OSM antagonist) systemic sclerosis
2881078	(SARM) COPD muscle weakness
2862277	(TNFR1 antagonist) acute lung injury
525762 (I	nolibresib, BET inhibitor) cancer
2330672 (pruritus	linerixibat, IBAT inhibitor) cholestatic
3326595*	(PRMT5 inhibitor) cancer
GR12161	9* (oxytocin) postpartum haemorrhage
TSR-022*	(TIM-3 antagonist) cancer
3640254	(HIV maturation inhibitor) HIV
3036656*	(leucyl t-RNA inhibitor) TB
M7824* (b	intrafusp alfa, TGFβ trap/anti-PDL1

bispecific) NSCLC**

	Pivotal/Registration
	Benlysta + Rituxan SLE"
	cabotegravir** LA + rilpivirine* LA HIV
	daprodustat (HIF-PHI) anemia
	fostemsavir (AI) HIV
	mepolizumab COPD/HES/nasal polyps
	Trelegy* (FF, UMEC and VI) asthma
	belantamab mafodotin * (BCMA ADC) multiple myeloma
nhibitor)	Zejula* (PARP inhibitor) ovarian cancer maintenance**
osis	dostarlimab* (PD-1 antagonist) cancer
jury	
r	
static	
rhage	

Rotavirus – Phase 3 MMR – Phase 3 (US) Ebola – Phase 2 COPD – Phase 2 Hepatitis C – Phase 2 Malaria (next gen) – Phase 2

walana (next gen) – Phase

MenABCWY – Phase 2

Shigella – Phase 2

Vaccines

Tuberculosis – Phase 2

RSV paediatric – Phase 2

HIV – Phase 2

RSV older adults – Phase 1^

Vaccine

RSV maternal – Phase 1^

Immuno-modulator

*In-license or other alliance relationship with third party

**Additional indications also under investigation

^ RSV for older adults and maternal are in Ph1/2 study

Note: For oncology where phase 1 studies are conducted in patients, the shift from phase1 to phase 2 is defined when expansion cohorts are started.





*Interim/ Preliminary Efficacy **PoM ***Safety run data ; 1. Investigator Sponsored Study, 2. CAB + RPV filing expected Q2/Q3 2019 3. From initial cohorts data HES: hypereosinophilic syndrome; MM: multiple myeloma; NP: Nasal polyposis; PAH: pulmonary arterial hypertension; RA: rheumatoid arthritis; SLE: systemic lupus erythematosus; SSc: systemic sclerosis; UC: ulcerative colitis; NSCLC: non-small cell lung cancer ER+; estrogen receptor + ; mCRPC: metastatic castration resistant prostate cancer: MSI-H: Microsatellite Instable- high: MSS: Microsatellite Stable: bey: beyacizumab



Changes to pipeline

New to Phase I New to Phase II		New to Pivotal	New to Registration
GSK3745417 (STING agonist) cancer	GSK3640254 (HIV maturation inhibitor) HIV GSK3036656 (leucyl t-RNA inhibitor) TB		
Removed from Phase I	Removed from Phase II	Removed from Pivotal	Removed from Registration
Flu Universal (Vaccine)	Strep pneumonaie next gen (Vaccine) GSK3174998 (OX40 agonist) cancer*	Dovato (D3) dolutegravir + lamivudii Approved by FDA on 8 Apr 2019 Dectova (zanamivir) influenza – Approved by EC on 26 Apr 2019	

*In Phase 1 for OX40-TLR combo study

Changes to milestones

belimumab+rituximab Sjogren's syndrome: PoC data 1H20 to 2H19

belantamab mafodotin (BCMA) 2L MM combo therapy: PoC data 1H19 to 2H19

TSR-022 NSCLC (AMBER): PoC data 1H20 to 2H20