

# Walgreens Boots Alliance

**Fiscal 2017 Second Quarter Results** 

#### Safe harbor and non-GAAP

Cautionary Note Regarding Forward-Looking Statements: All statements in these materials and the related presentation that are not historical including, without limitation, estimates of and goals for future financial and operating performance, as well as forward-looking statements concerning the expected execution and effect of our business strategies, our cost-savings and growth initiatives and restructuring activities and the amounts and timing of their expected impact, and our pending agreement with Rite Aid and the transactions contemplated thereby and their possible effects, are forward-looking statements made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Words such as "expect," "likely," "outlook," "forecast," "preliminary," "would," "could," "should," "can," "will," "project," "intend," "plan," "goal," "guidance," "target," "aim," "continue," "sustain," "synergy," "on track," "on schedule," "headwind," "tailwind," "believe," "seek," "estimate," "anticipate," "may," "possible," "assume," and variations of such words and similar expressions are intended to identify such forward-looking statements. These forward-looking statements are not guarantees of future performance and are subject to risks, uncertainties and assumptions, known or unknown, that could cause actual results to vary materially, including, but not limited to, those relating to the impact of private and public third-party payers' efforts to reduce prescription drug reimbursements, fluctuations in foreign currency exchange rates, the timing and magnitude of the impact of branded to generic drug conversions and changes in generic drug prices, our ability to realize synergies and achieve financial, tax and operating results in the amounts and at the times anticipated, the occurrence of any event, change or other circumstance that could give rise to the termination, cross-termination or modification of any of our contractual obligations, the amount of costs, fees, expenses and charges incurred in connection with strategic transactions, our ability to realize expected savings and benefits from cost-savings initiatives, restructuring activities and acquisitions in the amounts and at the times anticipated, the timing and amount of any impairment or other charges, the timing and severity of cough, cold and flu season, changes in management's assumptions, changes in economic and business conditions generally or in particular markets in which we participate, changes in financial markets and interest rates, the risks associated with international business operations, including the risks associated with the proposed withdrawal of the United Kingdom from the European Union, the risk of unexpected costs, liabilities or delays, changes in vendor, customer and payer relationships and terms, including changes in network participation and reimbursement terms, risks of inflation, risks associated with acquisitions, divestitures, joint ventures and strategic investments, including those relating to the ability of the parties to satisfy the closing conditions (including, without limitation, approval by the holders of Rite Aid's common stock and the expiration or termination of applicable waiting periods under the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended) and consummate the pending acquisition of Rite Aid and related matters (including the pending divestiture transaction to sell certain Rite Aid stores and assets to Fred's, Inc.) on a timely basis or at all, the risks associated with the integration of complex businesses, outcomes of legal and regulatory matters, including with respect to regulatory review and actions in connection with the pending acquisition of Rite Aid and related matters, and risks associated with changes in laws, regulations or interpretations thereof. These and other risks, assumptions and uncertainties are described in Item 1A (Risk Factors) of our Form 10-K for the fiscal year ended 31 August 2016, which is incorporated herein by reference, and in other documents that we file or furnish with the SEC. You should not place undue reliance on forward-looking statements, which speak only as of the date they are made. Except to the extent required by law, we do not undertake, and expressly disclaim, any duty or obligation to update publicly any forward-looking statement after the date of this presentation.

**Non-GAAP Financial Measures:** Today's presentation includes certain non-GAAP financial measures, and we refer you to the footnotes on page 17 and the Appendix to the presentation materials available on our investor relations website for reconciliations to the most directly comparable U.S. GAAP financial measures and related information.

# Highlights



Performance in line with our expectations

**Growth in U.S. pharmacy volume & market share** 

Working towards securing clearance for Rite Aid transaction<sup>1</sup>







# **2Q** financial highlights



\$ in millions (except EPS & % o	change)	2Q17	Reported Δ vs. 2Q16	Constant currency <sup>2</sup> Δ vs. 2Q16
Sales		\$29,446	- 2.4%	+ 0.9%
Operating income:	<b>GAAP Adjusted</b> <sup>3</sup>	\$1,479 \$2,016	- 20.5% - 4.9%	- 2.7%
<b>Net earnings</b> <sup>4</sup> :	<b>GAAP Adjusted</b> <sup>3</sup>	\$1,060 \$1,476	+ 14.0% + 3.7%	+ 6.2%
Diluted net EPS <sup>4</sup> :	<b>GAAP Adjusted</b> <sup>3</sup>	\$0.98 \$1.36	+ 15.3% + 3.8%	+ 6.1%



# First half FY17 financial highlights



\$ in millions (except EPS & % o	change)	YTD17	Reported Δ vs. YTD16	Constant currency <sup>2</sup> Δ vs. YTD16
Sales		\$57,947	- 2.1%	+ 1.0%
Operating income:	<b>GAAP Adjusted</b> <sup>3</sup>	\$2,926 \$3,742	- 12.1% - 2.5%	- 0.3%
<b>Net earnings<sup>4</sup>:</b>	<b>GAAP Adjusted</b> <sup>3</sup>	\$2,114 \$2,677	+ 3.6% + 4.8%	+ 7.1%
<b>Diluted net EPS</b> <sup>4</sup> :	<b>GAAP Adjusted</b> <sup>3</sup>	\$1.94 \$2.46	+ 3.7% + 5.1%	+ 7.7%



# **Retail Pharmacy USA - 2Q financials**



\$ in millions (except %)	2Q17	Δ vs. 2Q16
Sales	\$21,814	+ 1.5%
<b>Comparable store sales</b> <sup>5</sup>		+ 2.4%
Adjusted gross profit <sup>3,6</sup>	\$5,925	- 0.6%
Adjusted SG&A % of sales <sup>3,6</sup>	20.0%	- 0.1%p
Adjusted operating margin <sup>3,6</sup>	7.1%	- 0.5%p
Adjusted operating income <sup>3,6</sup>	\$1,552	- 4.9%





#### **Retail Pharmacy USA - pharmacy**



2Q17 vs. 2Q16	Total	<b>Comparable</b> 3
Pharmacy sales	+ 3.7%	+ 4.2%
Prescriptions	+ 5.9%	+ <b>7.9%</b> <sup>7</sup>

Highest quarterly comp. script growth in more than seven years<sup>5,7</sup>

- Medicare Part D
- strategic pharmacy partnerships

Volume growth and brand inflation partially offset by reimbursement pressure and generics

Market share up approx. 100 bps to 20.4%<sup>8</sup>





### **Retail Pharmacy USA - retail**



#### Total retail sales down 2.7%

#### Comparable retail sales down 0.8%<sup>5</sup>

- decline in consumables & general merchandise and personal care
- growth in health & wellness and beauty

Market share gains<sup>9</sup>: health & wellness, beauty and personal care

#### **Actions to drive future performance**<sup>1</sup>:

- simplified product offering
- further emphasis on omni-channel and beauty differentiation





# Retail Pharmacy USA - beauty differentiation Walgreens

















# **Cost transformation program**



#### \$1.5 billion target savings

- delivered ahead of plan

#### **Anticipated total pre-tax charges**

- approx. \$1.8 billion<sup>1</sup>
- in line with April 2015 expectations<sup>1</sup>
- approx. 60% cash<sup>1</sup>





### **Retail Pharmacy International - 2Q financials**



	2
Constant	CHITCHICV
Constant	Currency

\$ in millions (except %)	2Q17	Δ vs. 2Q16		
Sales <sup>10</sup>	\$3,101	- 1.9%		

**Comparable store sales**<sup>5,10</sup>

- 0.9%

Comparable pharmacy sales down 3.7%<sup>2,5,10</sup>

- Boots UK down 5.2%<sup>2,5,10</sup>
- reduction in UK pharmacy funding

Comparable retail sales up 0.6%<sup>2,5,10</sup>

- Boots UK up 0.7%<sup>2,5,10</sup>





# **Retail Pharmacy International - 2Q financials**



•	2
Constant	currency
Constant	carrency

\$ in millions (except %)	2Q17	Δ vs. 2Q16
Sales <sup>10</sup>	\$3,101	- 1.9%
Comparable store sales <sup>5,10</sup>		- 0.9%
Adjusted gross profit <sup>3,10</sup>	\$1,204	- 4.0%
Adjusted SG&A % of sales <sup>3,10</sup>	31.0%	+ 0.6%p
Adjusted operating margin <sup>3,10</sup>	7.8%	- 1.4%p
Adjusted operating income <sup>3,10</sup>	\$242	- 16.7%





#### **Pharmaceutical Wholesale - 2Q financials**



	C	onstant currency <sup>2</sup>
\$ in millions (except %)  Sales <sup>11,12</sup>	2Q17	Δ vs. 2Q16
Sales <sup>11,12</sup>	\$5,030	+ 0.6%
Comparable sales <sup>5,11,12</sup>		+ 5.2%

Adjusted operating margin<sup>3,12,13</sup> 2.9% + 0.2%p

Adjusted operating income<sup>3,12,13</sup> \$226 + 59.4%





## **2Q** capital allocation



Operating cash flow: \$2.9 billion

Working capital inflow: \$1.4 billion

- seasonal reduction in inventories
- improved receivables position

Cash capital expenditure: \$261 million

- investment in core customer proposition
- includes stores, US beauty, and IT

Free cash flow: \$2.6 billion





## Fiscal year 2017 guidance<sup>1</sup>



Continue to expect adjusted diluted net EPS<sup>1,3</sup> \$4.90 - \$5.08

#### **Key assumptions include**<sup>1</sup>:

- current exchange rates for rest of fiscal year
- no material accretion from Rite Aid or Prime strategic alliance











## We help people across the world lead healthier and happier lives

- Owned businesses
- Equity method investments
- Branded products & franchises\*



\*Countries where the Company's products are available for purchase or there are Company franchises (other than those countries where there are owned businesses, equity method investments or joint ventures)



#### **Footnotes**

- 1. Forward-Looking Statements see cautionary note on slide 2.
- 2. Presented on a constant currency basis. Non-GAAP financial measure see appendix. These amounts are calculated by translating current period results at the foreign currency exchange rates used in the comparable period in the prior year. The company presents such constant currency financial information because it has significant operations outside of the United States reporting in currencies other than the U.S. dollar and this presentation provides a framework to assess how its business performed excluding the impact of foreign currency exchange rate fluctuations.
- 3. Non-GAAP financial measures: see appendix for reconciliations of non-GAAP financial measures and related disclosures.
- 4. Net earnings and Net earnings per common share diluted figures are attributable to Walgreens Boots Alliance, Inc.
- 5. All comparable sales and prescription figures are adjusted for the leap year in 2016, by excluding 29 February 2016 from the calculations.
- 6. Retail Pharmacy USA segment GAAP 2Q17 results, dollars in millions: gross profit \$5,876, selling general and administrative expenses \$4,756, SG&A as a percent of sales 21.8%, operating income \$1,120, and operating margin 5.1% see Appendix.
- 7. Retail Pharmacy USA Pharmacy prescriptions filled at comparable stores (including immunizations) are reported on a 30 day adjusted basis.
- 8. Based on data from IMS Health (as of 28 February 2017). Due to an enhancement to the IMS panel, market shares have been restated by IMS for the comparable yearago period.
- 9. Based on dollar market share data from A.C. Nielsen for the 13 weeks ended 25 February 2017.
- 10. Retail Pharmacy International segment GAAP 2Q17 results, dollars in millions: gross profit \$1,204, selling general and administrative expenses \$1,006, SG&A as a percent of sales 32.4%, operating income \$198, and operating margin 6.4% see Appendix. In 2Q17 compared to the prior year quarter, the division's gross profit on a reported currency basis decreased 16.3%, selling general and administrative expense on a reported currency basis decreased 11.8%, selling general and administrative expense as a percent of sales on a reported currency basis increased 1.0 percentage points, operating income on a reported currency basis decreased 33.8%, operating margin on a reported currency basis decreased 1.8 percentage points, sales on a reported currency basis decreased 14.5%, comparable store sales on a reported currency basis decreased 12.8%, Boots UK comparable pharmacy sales on a reported currency basis decreased 19.2% and Boots UK comparable retail sales on a reported currency basis decreased 14.8%.
- 11. Presented on a constant currency basis and excluding acquisitions and dispositions.
- 12. Pharmaceutical Wholesale segment GAAP 2Q17 results, dollars in millions: operating income \$165, and operating margin 2.4% see Appendix. In 2Q17 compared to the prior year quarter, the division's operating income on a reported currency basis increased 23.1%, operating margin on a reported currency basis remained at 2.4%, sales on a reported currency basis decreased 10.6%, and comparable sales excluding acquisitions and dispositions on a reported currency basis decreased 6.5%.
- 13. Pharmaceutical Wholesale adjusted operating income for the three month period ended February 28, 2017 includes \$79 million of adjusted equity earnings in AmerisourceBergen. See appendix for details. Pharmaceutical Wholesale adjusted operating margin for the three month periods ended February 28, 2017 has been calculated excluding adjusted equity earnings in AmerisourceBergen.



### **Appendix**

The following information provides reconciliations of the supplemental non-GAAP financial measures, as defined under SEC rules, presented in this presentation to the most directly comparable financial measures calculated and presented in accordance with generally accepted accounting principles in the United States (GAAP). The company has provided the non-GAAP financial measures in the presentation, which are not calculated or presented in accordance with GAAP, as supplemental information and in addition to the financial measures that are calculated and presented in accordance with GAAP. These supplemental non-GAAP financial measures are presented because management has evaluated the company's financial results both including and excluding the adjusted items or the effects of foreign currency translation, as applicable, and believe that the supplemental non-GAAP financial measures presented provide additional perspective and insights when analyzing the core operating performance of the company's business from period to period and trends in the company's historical operating results. These supplemental non-GAAP financial measures should not be considered superior to, as a substitute for or as an alternative to, and should be considered in conjunction with, the GAAP financial measures presented in the presentation. The company does not provide a reconciliation for non-GAAP estimates on a forward-looking basis (including the information under Fiscal year 2017 guidance) where it is unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing or amount of various items that have not yet occurred, are out of the company's control and/or cannot be reasonably predicted, and that would impact diluted net earnings per share, the most directly comparable forward-looking GAAP financial measures provided without the most directly comparable GAAP financial measures may

The company also presents certain information related to current period operating results in "constant currency," which is a non-GAAP financial measure. These amounts are calculated by translating current period results at the foreign currency exchange rates used in the comparable period in the prior year. The company presents such constant currency financial information because it has significant operations outside of the United States reporting in currencies other than the U.S. dollar and this presentation provides a framework to assess how its business performed excluding the impact of foreign currency exchange rate fluctuations.

For our Retail Pharmacy divisions, comparable stores are defined as those that have been open for at least 12 consecutive months and that have not been closed for seven or more consecutive days, undergone a major remodel or been subject to a natural disaster during the past 12 months. Relocated and acquired stores are not included as comparable stores for the first 12 months after the relocation or acquisition. Comparable store sales, comparable pharmacy sales and comparable retail sales refer to total sales, pharmacy sales and retail sales, respectively, in such stores. For our Pharmaceutical Wholesale division, comparable sales are defined as sales excluding acquisitions and dispositions. The method of calculating comparable sales varies across the industries in which we operate. As a result, our method of calculating comparable sales may not be the same as other companies' methods.



Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Reconciliation of Net Earnings	Three Months Ended								Six Months Ended						
(in millions)		February 28,		uary 29,	Change vs. 2Q16			February 28,		February 29,			Change v	s. YTD16	
	-	2017	2016		Amount		Percent		2017	2016		Amount		Percent	
Net earnings attributable to Walgreens Boots Alliance, Inc. (GAAP)	\$	1,060	\$	930	\$	130	14.0%	\$	2,114	\$	2,040	\$	74	3.6%	
Adjustments to Operating Income:															
Cost transformation <sup>1</sup>		340		28					421		118				
Acquisition-related amortization <sup>1</sup>		82		101					164		182				
LIFO provision <sup>1</sup>		49		68					107		114				
Adjustments to equity earnings in AmerisourceBergen <sup>1</sup>		37		-					78		-				
Acquisition-related costs <sup>1</sup>		29		33					46		67				
Asset impairment <sup>1</sup>		_		30					_		30				
Total Adjustments to Operating Income		537		260					816	-	511				
Adjustments to Other income (expense):															
Decrease in fair market value of AmerisourceBergen warrants <sup>1</sup>		-		529					_		586				
Net investment hedging (gain) loss <sup>1</sup>		15		(33)					14		(33)				
Total Adjustments to Other income (expense)		15		496					14		553				
Adjustments to Interest expense, net:															
Prefunded interest expenses <sup>1</sup>		48		-					89		-				
Total Adjustments to Interest expense, net		48		-					89		-				
Adjustments to Income tax provision:															
United Kingdom tax rate change <sup>2</sup>		-		-					(77)		(178)				
Tax impact of adjustments <sup>3</sup>		(184)		(263)					(279)		(371)				
Total Adjustments to Income tax provision		(184)		(263)					(356)		(549)				
Adjusted net earnings attributable to Walgreens Boots Alliance, Inc. (Non-GAAP measure)		1,476	\$	1,423	\$	53	3.7%	\$	2,677	\$	2,555	\$	122	4.8%	



<sup>1.</sup> Presented on a pre-tax basis. The comparable prior periods have been recast in the fourth quarter fiscal 2016 accordingly to reflect the tax impact of adjustments as a single adjustment. There has been no change in Net earnings attributable to Walgreens Boots Alliance, Inc., or Adjusted diluted net earnings per share from those previously reported.

<sup>© 2017</sup> Walgreens Boots Alliance, Inc. All rights reserved. 3. Represents the adjustment to the GAAP basis tax provision commensurate with non-GAAP adjustments.

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Reconciliation of Diluted Net Earnings Per Share	Three Months Ended							Six Months Ended								
	Febr	February 28, February 29,		Change vs. 2Q16			February 28,		February 29,		Change vs. YTD16		s. YTD16			
	2	2017		2016	A	mount	Percent		2017		2016	A	mount	Percent		
Diluted net earnings per common share (GAAP)	\$	0.98	\$	0.85	\$	0.13	15.3%	\$	1.94	\$	1.87	\$	0.07	3.7%		
Adjustments to Operating Income		0.50		0.24					0.76		0.47					
Adjustments to Other income (expense)		0.01		0.46					0.01		0.50					
Adjustments to Interest expense, net		0.04		-					0.08		-					
Adjustments to Income tax provision		(0.17)		(0.24)					(0.33)		(0.50)					
Adjusted diluted net earnings per common share (Non-GAAP measure)	\$	1.36	\$	1.31	\$	0.05	3.8%	\$	2.46	\$	2.34	\$	0.12	5.1%		



Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

#### **Reconciliation of Adjusted Effective Tax Rate**

(in millions)		Three M	onths End	led February	28, 2017	Three Months Ended February 29, 2				29, 2016
		ngs Before ome Tax rovision		me Tax ovision	Effective Tax Rate	Inc	ings Before come Tax rovision		ome Tax ovision	Effective Tax Rate
Effective Tax Rate (GAAP)	\$	1,292	\$	246	19.0%	\$	1,224	\$	301	24.6%
Cost transformation		340		90			28		8	
Acquisition-related amortization		82		21			101		29	
LIFO provision		49		13			68		19	
Adjustments to equity earnings in AmerisourceBergen		37		(8)			-		-	
Acquisition-related costs		29		8			33		9	
Asset impairment		-		-			30		9	
Decrease in fair market value of AmerisourceBergen warrants		-		-			529		150	
Net investment hedging (gain) loss		15		4			(33)		(1)	
Prefunded interest expenses		48		13			-		-	
Adjusted tax rate true-up		-		43			-		40	
Subtotal	\$	1,892	\$	430		\$	1,980	\$	564	
Exclude adjusted equity earnings in AmerisourceBergen		(79)								
Adjusted Effective Tax Rate excluding adjusted equity earnings in AmerisourceBergen										
(Non-GAAP measure)	\$	1,813	\$	430	23.7%	\$	1,980	\$	564	28.5%

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

#### **Reconciliation of Adjusted Effective Tax Rate**

(in millions) Six Months Ended February 28, 2017 Six Months Ended February 29, 2016 **Earnings Before Earnings Before** Income Tax Income Tax Income Tax Income Tax Provision Provision **Effective Tax Rate** Provision Provision **Effective Tax Rate** Effective Tax Rate (GAAP) 2,567 466 18.2% \$ 468 18.7% \$ \$ 2,497 Cost transformation 421 111 118 34 Acquisition-related amortization 164 43 182 52 LIFO provision 107 28 114 32 Adjustments to equity earnings in AmerisourceBergen 78 (10)46 67 Acquisition-related costs 12 19 Asset impairment 30 9 Decrease in fair market value of AmerisourceBergen warrants 586 166 Net investment hedging (gain) loss (33)(1) 14 Prefunded interest expenses 89 24 United Kingdom tax rate change 77 178 Adjusted tax rate true-up 67 60 Subtotal \$ 3,486 \$ 822 3,561 1,017 Exclude adjusted equity earnings in AmerisourceBergen (137)Adjusted Effective Tax Rate excluding adjusted equity earnings in AmerisourceBergen (Non-GAAP measure) 3,349 822 24.5% 3,561 1,017 28.6%

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

#### Reconciliation of Gross Profit by Division

(in millions)

		Retail Pharmacy USA		Retail Pharmacy International		Pharmaceutical Wholesale		Eliminations		Walgreens Boots Alliance, Inc.	
Gross Profit (GAAP) LIFO provision	\$	<b>5,876</b> 49	\$	1,204	\$	485	\$	(4)	\$	<b>7,561</b>	
Adjusted Gross Profit (Non-GAAP measure)	\$	5,925	<u>\$</u>	1,204	\$	485	\$	(4)	<u>\$</u>	7,610	
Sales	\$	21,814	\$	3,101	\$	5,030	\$	(499)	\$	29,446	
Gross Margin (GAAP) Adjusted Gross Margin (Non-GAAP measure)		26.9% 27.2%		38.8% 38.8%		9.6% 9.6%				25.7% 25.8%	

Three Months Ended February 2	9, 2016
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	 Tillee Months Ended February 29, 2016									
Gross Profit (GAAP) LIFO provision	Retail armacy USA	Retail Pharmacy International <sup>1</sup>		Pharmaceutical Wholesale		Elimi	nations <sup>1</sup>		algreens Boots nce, Inc. <sup>1</sup>	
	\$ <b>5,895</b> 68	\$	1,439	\$	535	\$	(2)	\$	<b>7,867</b>	
Adjusted Gross Profit (Non-GAAP measure)	\$ 5,963	\$	1,439	\$	535	\$	(2)	\$	7,935	
Sales	\$ 21,500	\$	3,628	\$	5,627	\$	(571)	\$	30,184	
Gross Margin (GAAP) Adjusted Gross Margin (Non-GAAP measure)	27.4% 27.7%		39.7% 39.7%		9.5% 9.5%				26.1% 26.3%	



<sup>1.</sup> To improve comparability, certain classification changes were made to prior period Sales, Cost of sales and Selling, general and administrative expenses. These changes had no impact on Operating Income. The reclassifications were made in the fourth quarter of fiscal 2016 and were set out in the appendix to the presentation of that quarter's earnings.

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Reconciliation of Gross Profit by Division

	lions

(III IIIIIIIOIIS)										
		Retail		Retail					W	algreens
	Pl	narmacy	Pharmacy			maceutical				Boots
		USA		International		holesale	Elin	ninations	Allia	ance, Inc.
Gross Profit (GAAP)	\$	11,315	\$	2,379	\$	987	\$	(4)	\$	14,677
LIFO provision		107		-						107
Adjusted Gross Profit (Non-GAAP measure)	\$	11,422	\$	2,379	\$	987	\$	(4)	\$	14,784
Sales	\$	42,473	\$	6,063	\$	10,447	\$	(1,036)	\$	57,947
Gross Margin (GAAP)		26.6%		39.2%		9.4%				25.3%
Adjusted Gross Margin (Non-GAAP measure)		26.9%		39.2%		9.4%				25.5%

Six Months	Ended Fel	bruarv 29	. 2016

Six Months Ended February 28, 2017

		Six Months Ended February 29, 2016									
	'	Retail		Retail					W	algreens	
	Ph	Pharmacy USA		Pharmacy International <sup>1</sup>		maceutical				Boots	
						Wholesale		inations <sup>1</sup>	Alliance, Inc. <sup>1</sup>		
Gross Profit (GAAP)	\$	11,340	\$	2,861	\$	1,092	\$	(7)	\$	15,286	
LIFO provision		114		-		-		-		114	
Adjusted Gross Profit (Non-GAAP measure)	\$	11,454	\$	2,861	\$	1,092	\$	(7)	\$	15,400	
Sales	\$	41,870	\$	7,087	\$	11,423	\$	(1,163)	\$	59,217	
Gross Margin (GAAP)		27.1%		40.4%		9.6%				25.8%	
Adjusted Gross Margin (Non-GAAP measure)		27.4%		40.4%		9.6%				26.0%	



<sup>1.</sup> To improve comparability, certain classification changes were made to prior period Sales, Cost of sales and Selling, general and administrative expenses. These changes had no impact on Operating Income. The reclassifications were made in the fourth quarter of fiscal 2016 and were set out in the appendix to the presentation of that quarter's earnings.

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Three Months Ended February 28, 2017

Reconciliation of Selling, General & Administrative Expenses by Division

Expenses by Division		Timee Months Ended February 26, 2017										
Selling, general and administrative expenses (GAAP) Cost transformation Acquisition-related amortization Acquisition-related costs Adjusted Selling, general and administrative expenses (Non-GAAP measure)	Retail Pharmacy USA		Retail Pharmacy International		Pharmaceutical Wholesale		Eliminations		ı	algreens Boots Ince, Inc.		
	\$	<b>4,756</b> (316) (38) (29)	\$	1,006 (19) (25) - - 962	\$	362 (5) (19) - -	\$ \$	- - - -	\$	6,124 (340) (82) (29)		
Sales	\$	21,814	\$	3,101	\$	5,030	\$	(499)	\$	29,446		
Selling, general and administrative expenses percent to Sales (GAAP) Adjusted Selling, general and administrative expenses percent to Sales (Non-GAAP measure)		21.8% 20.0%		32.4% 31.0%		7.2% 6.7%				20.8% 19.3%		

	Three Months Ended February 29, 2016									
Selling, general and administrative expenses (GAAP) Cost transformation Acquisition-related amortization Acquisition-related costs Asset impairment Adjusted Selling, general and administrative expenses (Non-GAAP measure)	Retail Pharmacy USA		Retail Pharmacy International <sup>1</sup>		Pharmaceutical Wholesale		Eliminations <sup>1</sup>		I	algreens Boots nce, Inc. <sup>1</sup>
	\$	4,466 (25) (47) (33) (30)	\$	1,140 (3) (33) - - - 1,104	\$	401 - (21) - - - 380	\$	- - - - -	\$	6,007 (28) (101) (33) (30) 5,815
Sales	\$	21,500	\$	3,628	\$	5,627	\$	(571)	\$	30,184
Selling, general and administrative expenses percent to Sales (GAAP) Adjusted Selling, general and administrative expenses percent to Sales (Non-GAAP measure)		20.8% 20.1%		31.4% 30.4%		7.1% 6.8%				19.9% 19.3%
Sules (NUIT-GAAF IIIEUSUIE)		20.1%		30.4%		0.6%				19.5%



<sup>1.</sup> To improve comparability, certain classification changes were made to prior period Sales, Cost of sales and Selling, general and administrative expenses. These changes had no impact on Operating Income. The reclassifications were made in the fourth quarter of fiscal 2016 and were set out in the appendix to the presentation of that quarter's earnings.

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Reconciliation of Selling, General & Administrative Expenses by Division

Sales (Non-GAAP measure)

Six Months Ended February 28, 2017 (in millions) Retail Retail Walgreens Pharmacy Pharmacy **Pharmaceutical Boots** Wholesale USA International Eliminations Alliance, Inc. Selling, general and administrative expenses (GAAP) 9,090 721 1,999 11,810 (388)(25) (8) (421)Cost transformation Acquisition-related amortization (75)(50)(39)(164)(46)Acquisition-related costs (46)Adjusted Selling, general and administrative expenses (Non-**GAAP** measure) 8,581 1,924 674 11,179 Sales \$ 42,473 6,063 (1,036)\$ \$ 10,447 \$ \$ 57,947 Selling, general and administrative expenses percent to Sales (GAAP) 21.4% 33.0% 6.9% 20.4% Adjusted Selling, general and administrative expenses percent to

20.2%

Selling, general and administrative expenses (GAAP) Cost transformation Acquisition-related amortization Acquisition-related costs Asset impairment Adjusted Selling, general and administrative expenses (Non-GAAP measure)	Retail Pharmacy USA		Retail Pharmacy International <sup>1</sup>		Pharmaceutical Wholesale		Eliminations <sup>1</sup>		Walgreens Boots Alliance, Inc. <sup>1</sup>	
	\$	8,883 (110) (97) (67) (30)	\$	2,260 (8) (41) - - - 2,211	\$	815 - (44)  	\$	- - - - -	\$	11,958 (118) (182) (67) (30)
Sales	\$	41,870	\$	7,087	\$	11,423	\$	(1,163)	\$	59,217
Selling, general and administrative expenses percent to Sales (GAAP) Adjusted Selling, general and administrative expenses percent to		21.2%		31.9%		7.1%				20.2%
Sales (Non-GAAP measure)		20.5%		31.2%		6.7%				19.5%



<sup>1.</sup> To improve comparability, certain classification changes were made to prior period Sales, Cost of sales and Selling, general and administrative expenses. These changes had no impact on Operating Income. The reclassifications were made in the fourth quarter of fiscal 2016 and were set out in the appendix to the presentation of that quarter's earnings.

31.7%

6.5%

19.3%

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

#### Reconciliation of Operating Income by Division

(in millions)	Three Months Ended February 28, 2017										
		Retail Iarmacy USA	Retail Pharmacy International		Pharmaceutical Wholesale <sup>1,2</sup>		Eliminations			algreens Boots Ince, Inc. <sup>2</sup>	
Operating Income (GAAP)	\$	1,120	\$	198	\$	165	\$	(4)	\$	1,479	
Cost transformation		316		19		5		-		340	
Acquisition-related amortization		38		25		19		-		82	
LIFO provision		49		-		-		-		49	
Acquisition-related costs		29		-		-		-		29	
Adjustments to equity earnings in AmerisourceBergen		-		-		37		-		37	
Adjusted Operating Income (Non-GAAP measure)	\$	1,552	\$	242	\$	226	\$	(4)	\$	2,016	
Sales	\$	21,814	\$	3,101	\$	5,030	\$	(499)	\$	29,446	
Operating Margin (GAAP) <sup>2</sup>		5.1%		6.4%		2.4%				4.9%	
Adjusted Operating Margin (Non-GAAP measure) <sup>2</sup>		7.1%		7.8%		2.9%				6.6%	

	Three Months Ended February 29, 2016													
	Retail Pharmacy USA		Retail Pharmacy International <sup>3</sup>		Pharmaceutical Wholesale		Eliminations <sup>3</sup>			algreens Boots ance, Inc.				
Operating Income (GAAP)	\$	1,429	\$	299	\$	134	\$	(2)	\$	1,860				
Cost transformation		25		3		-		-		28				
Acquisition-related amortization		47		33		21		-		101				
LIFO provision		68		-		-		-		68				
Acquisition-related costs		33		-		-		-		33				
Asset impairment		30				-				30				
Adjusted Operating Income (Non-GAAP measure)	\$	1,632	\$	335	\$	155	\$	(2)	\$	2,120				
Sales	\$	21,500	\$	3,628	\$	5,627	\$	(571)	\$	30,184				
Operating Margin (GAAP)		6.6%		8.2%		2.4%				6.2%				
Adjusted Operating Margin (Non-GAAP measure)		7.6%		9.2%		2.8%				7.0%				

<sup>1.</sup> Operating Income for Pharmaceutical Wholesale includes Equity earnings in AmerisourceBergen. As a result of the two month reporting lag, Operating Income for the three month period ended February 28, 2017 includes AmerisourceBergen equity earnings for the period of October 1, 2016 through December 31, 2016.

<sup>3.</sup> To improve comparability, certain classification changes were made to prior period Sales, Cost of sales and Selling, general and administrative expenses. These changes had no impact on Operating Income. The reclassifications were made in the fourth quarter of fiscal 2016 and were set out in the appendix to the presentation of that quarter's earnings.



<sup>2.</sup> Operating Margins and Adjusted Operating Margins have been calculated excluding Equity earnings in AmerisourceBergen.

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Reconciliation of Operating Income by Division (in millions)

(in millions)	Six Months Ended February 28, 2017													
		Retail armacy USA	Ph	Retail armacy rnational		maceutical olesale <sup>1,2</sup>	Elin	ninations	ı	algreens Boots nce, Inc. <sup>2</sup>				
Operating Income (GAAP)	\$	2,225	\$	380	\$	325	\$	(4)	\$	2,926				
Cost transformation		388		25		8		-		421				
Acquisition-related amortization		75		50		39		-		164				
LIFO provision		107		-		-		-		107				
Acquisition-related costs		46		-		-		-		46				
Adjustments to equity earnings in AmerisourceBergen						78		<u>-</u>		78				
Adjusted Operating Income (Non-GAAP measure)	\$	2,841	\$	455	\$	450	\$	(4)	\$	3,742				
Sales	\$	42,473	\$	6,063	\$	10,447	\$	(1,036)	\$	57,947				
Operating Margin (GAAP) <sup>2</sup>		5.2%		6.3%		2.5%				4.9%				
Adjusted Operating Margin (Non-GAAP measure) <sup>2</sup>		6.7%		7.5%		3.0%				6.2%				

				Six Mo	nths End	ed February 2	9, 2016												
Operating Income (GAAP)	Retail Pharmacy USA		Retail Pharmacy International <sup>3</sup>			maceutical holesale	Elim	ninations <sup>3</sup>		algreens Boots ance, Inc.									
	\$	2,457	\$	601	\$	277	\$	(7)	\$	3,328									
Cost transformation		110		8		-		-		118									
Acquisition-related amortization		97		41		44		-		182									
LIFO provision		114		-		-		-		114									
Acquisition-related costs		67		-		-		-		67									
Asset impairment		30								30									
Adjusted Operating Income (Non-GAAP measure)	\$	2,875	\$	650	\$	321	\$	(7)	\$	3,839									
Sales	\$	41,870	\$	7,087	\$	11,423	\$	(1,163)	\$	59,217									
Operating Margin (GAAP)		5.9%		8.5%		2.4%				5.6%									
Adjusted Operating Margin (Non-GAAP measure)		6.9%		9.2%		2.8%				6.5%									

<sup>1.</sup> Operating Income for Pharmaceutical Wholesale includes Equity earnings in AmerisourceBergen. As a result of the two month reporting lag, Operating Income for the six month period ended February 28, 2017 includes AmerisourceBergen equity earnings for the period of July 1, 2016 through December 31, 2016.

<sup>3.</sup> To improve comparability, certain classification changes were made to prior period Sales, Cost of sales and Selling, general and administrative expenses. These changes had no impact on Operating Income. The reclassifications were made on the fourth quarter of fiscal 2016 and were set out in the appendix to the presentation of that quarter's earnings.



<sup>2.</sup> Operating Margins and Adjusted Operating Margins have been calculated excluding Equity earnings in AmerisourceBergen.

Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Equity Earnings in AmerisourceBergen (In millions)  Equity earnings in AmerisourceBergen (GAAP)		nths Ended 28, 2017	Six Months Ended February 28, 2017			
Fauity earnings in AmerisourceBergen (GAAP)	\$	42	Ś	59		
Change in fair market value of AmerisourceBergen warrants	*	-	Ÿ	30		
Acquisition-related amortization		32		55		
LIFO provision		5		(7)		
Adjusted Equity earnings in AmerisourceBergen (Non-GAAP measure)	<u> </u>	79	\$	137		



Walgreens Boots Alliance, Inc. and Subsidiaries Supplemental Information (unaudited)

Free Cash Flow		Three Mor	ths Ended	Six Months Ended						
(in millions)	Februa	ry 28, 2017	Februa	ary 29, 2016	Februa	ary 28, 2017	February 29, 2016			
Net cash provided by operating activities (GAAP)	¢	2,857	ė	2,353	¢	3,382	ć	3,085		
Less: Additions to property, plant and equipment	Ą	(261)	Ą	(317)	Ą	(639)	Ą	(657)		
Free cash flow (Non-GAAP measure) <sup>1</sup>	\$	2,596	\$	2,036	\$	2,743	\$	2,428		

# Historical adjusted SG&A expense

Retail Pharmacy USA<sup>1</sup> Supplemental Information (unaudited)

#### Selling, general and administrative expenses

(in millions)	2012		2013				20:	14			20	15			201	.6		201	17
4Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q												
Selling, general and administrative expenses (GAAP)	\$4,249	\$4,398	\$4,497	\$4,362	\$4,286	\$4,379	\$4,569	\$4,551	\$4,493	\$4,456	\$4,555	\$4,494	\$4,742	\$4,417	\$4,466	\$4,434	\$4,601	\$4,334	\$4,756
Cost transformation	-	-	-	-	-	-	-	-	-	-	-	(151)	(372)	(85)	(25)	(60)	(204)	(72)	(316)
Acquisition-related amortization	(70)	(74)	(75)	(67)	(73)	(70)	(73)	(71)	(68)	(67)	(59)	(52)	(52)	(50)	(47)	(46)	(42)	(37)	(38)
Acquisition-related costs	(50)	(37)	(21)	(27)	(24)	(25)	(17)	(20)	(20)	(24)	(52)	(4)	-	(34)	(33)	(15)	(20)	(17)	(29)
Asset impairment	-	-	-	-	-	-	-	-	-	-	(110)	-	-	-	(30)	-	-	-	-
Legal settlement	-	-	-	(28)	-	-	-	-	-	-	-	-	-	-	-	-	(47)	-	-
Store closures and other optimization costs	-	-	-	-	-	(19)	(2)	(99)	(139)	(28)	(16)	(7)	(5)	-	-	-	-	-	-
(Loss)/Gain on sale of business	-	-	-	-	-	-	-	-	9	-	-	(12)	(5)	-	-	-	-	-	-
Hurricane Sandy	-	(39)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Adjusted Selling, general and administrative expenses (Non-				,															
GAAP measure)	\$4,129	\$4,248	\$4,401	\$4,240	\$4,189	\$4,265	\$4,477	\$4,361	\$4,275	\$4,337	\$4,318	\$4,268	\$4,308	\$4,248	\$4,331	\$4,313	\$4,288	\$4,208	\$4,373
Sales	\$17,073	\$17,316	\$18,647	\$18,313	\$17,941	\$18,329	\$19,605	\$19,401	\$19,057	\$19,554	\$21,048	\$20,425	\$19,947	\$20,370	\$21,500	\$21,185	\$20,747	\$20,659	\$21,814
Selling, general and administrative expenses percent to Sales Adjusted Selling, general and administrative expenses percent to	24.9%	25.4%	24.1%	23.8%	23.9%	23.9%	23.3%	23.5%	23.6%	22.8%	21.6%	22.0%	23.8%	21.7%	20.8%	20.9%	22.2%	21.0%	21.8%
Sales (Non-GAAP measure)	24.2%	24.5%	23.6%	23.2%	23.3%	23.3%	22.8%	22.5%	22.4%	22.2%	20.5%	20.9%	21.6%	20.9%	20.1%	20.4%	20.7%	20.4%	20.0%
Adjusted SG&A as a percentage of sales v. comparable quarter					-0.9%p	-1.2%p	-0.8%p	-0.7%p	-0.9%p	-1.1%p	-2.3%p	-1.6%p	-0.8%p	-1.3%p	-0.4%p	-0.5%p	-0.9%p	-0.5%p	-0.1%p



#### Certain assumptions and supplemental information

*Unless otherwise indicated or the context otherwise requires:* 

- This presentation assumes constant currency exchange rates after the date hereof based on current rates;
- All financial estimates and goals assume constant currency exchange rates after the date hereof based on current rates and no major mergers, acquisitions, divestitures or strategic transactions.

References in this presentation to the "Company," "we," "us" or "our" refer to Walgreens Boots Alliance, Inc. and its subsidiaries, and do not include unconsolidated partially-owned entities, except as otherwise indicated or the context otherwise requires. Our fiscal year ends on 31 August, and references herein to "fiscal 2017" refer to our fiscal year ended 31 August 2017.

We account for our investment in AmerisourceBergen common stock using the equity method of accounting on a two-month lag. All descriptions in this presentation of the agreements relating to the strategic long-term relationship with AmerisourceBergen announced by the Company and Alliance Boots on 18 March 2013 and the arrangements and transactions contemplated thereby are qualified in their entirety by reference to the description and the full text of the agreements in the Company's filings with the SEC, including the Form 8-K filed on 20 March 2013, the Form 10-Q filed on 6 July 2016 and the Schedule 13D filed on 15 April 2014, as amended to date.

