

## Walgreens Boots Alliance

Fiscal 2018 First 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 amended and restated asset purchase agreement with Rite Aid and the transactions contemplated thereby and their possible timing and 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," upcoming," "to come," "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 from those indicated or anticipated, 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 arrangements and transactions contemplated by our agreements with AmerisourceBergen and their possible effects, 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, whether the costs and charges associated with our store optimization program will exceed estimates, our ability to realize expected savings and benefits from cost-savings initiatives, restructuring activities and acquisitions and joint ventures 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 related to competition, risks associated with new business areas and activities, risks associated with acquisitions, divestitures, joint ventures and strategic investments, including those relating to the ability of the parties to satisfy the closing conditions and consummate the phased acquisition of certain assets pursuant to our amended and restated asset purchase agreement with Rite Aid on a timely basis or at all, the risks associated with the integration of complex businesses, outcomes of legal and regulatory matters, and risks associated with changes in laws, including those related to the recent U.S. tax legislation, 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 2017, 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 16 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

Strong business performance
\$6 billion share repurchase program completed

Rite Aid store acquisitions underway ${ }^{1}$


Agreement to acquire 40\% minority stake in Chinese retail pharmacy chain GuoDa ${ }^{1}$

Raised lower end of FY18 guidance by 5 cents ${ }^{1}$


## 1Q financial highlights

|  |  | Reported |
| :--- | :---: | :---: | :---: | | Constant currency ${ }^{2}$ |
| :---: |
| \$ in millions (except EPS \& \% change) |

## Retail Pharmacy USA - 1Q financials

| \$ in millions (except \%) | 1 Q18 | $\Delta$ vs. 1 Q17 |
| :---: | :---: | :---: |
| Sales | \$22,489 | + 8.9\% |
| Comparable store sales ${ }^{5}$ |  | + 4.7\% |
| Adjusted gross profit ${ }^{36}$ | \$5,699 | + 3.7\% |
| Adjusted SG\&A \% of sales ${ }^{3,6}$ | 19.2\% | -1.2\%p |
| Adjusted operating margin ${ }^{36}$ | 6.1\% | - 0.1\%p |
| Adjusted operating income ${ }^{3,6}$ | \$1,377 | +6.8\% |

## Retail Pharmacy USA - pharmacy

| 10.18 vs. 1 Q.17 | Total | Comparable $^{5}$ |
| :--- | :---: | :---: |
| Pharmacy sales | $+\mathbf{1 4 . 1 \%}$ | $\mathbf{+ 7 . 4 \%}$ |
| Prescriptions $^{7}$ | $+\mathbf{9 . 5 \%}$ | $\mathbf{+ 8 . 9 \%}$ |

Exceeded one billion prescriptions filled on a rolling annual basis for the first time ${ }^{7}$

Market share up approx. 110 bps to 20.6\% ${ }^{\text { }}$


## Retail Pharmacy USA - retail

Total retail sales down 2.8\%

Comparable retail sales down $0.9 \%^{5}$

- focus on delivering improved margins
- decline in consumables $\&$ general merchandise and personal care
- growth in health \& wellness and beauty

Sixth consecutive quarter of comparable sales growth in health \& wellness and beauty


## Retail Pharmacy USA - beauty differentiation

Strong beauty differentiation performance

Enhanced beauty offering in ~2,900 stores

Beauty category sales helped drive higher retail gross margins and comparable retail sales

Your Good Skin in all beauty differentiation stores

No7 and Soap \& Glory in over 4,400 stores


## Rite Aid and store optimization

Store acquisitions ${ }^{1}$ :

- 97 in 1Q and 260 in December
- completion anticipated spring 2018

Store optimization program ${ }^{1}$ :

- 600 store closures over 18 months
- estimated cost $\sim \$ 450$ million
- costs savings $\sim \$ 300$ million per annum by FYE20

Integration and rebranding within 3 years ${ }^{1}$ :

- acquisition-related costs $\sim \mathbf{\$ 7 5 0}$ million
- incremental capex $\sim \$ 500$ million
- annual synergies of over $\$ 300$ million within 4 years



## Retail Pharmacy International - 1Q financials

Constant currency ${ }^{2}$

| \$ in millions (except \%) | 1 Q18 | $\Delta$ vs. 1Q17 |
| :--- | :---: | :---: |
| Sales $^{9}$ | $\$ 3,083$ | $-0.8 \%$ |
| Comparable store sales $^{5,9}$ |  | $-0.7 \%$ |

Comparable pharmacy sales down $0.1 \%^{2,5,9}$

- Boots UK up 0.1\% ${ }^{2,5,9}$

Comparable retail sales down $1.0 \%^{2,5,9}$

- Boots UK down 1.4\% ${ }^{2,5,9}$


Refer to footnotes on page 16

## Retail Pharmacy International - 1Q financials

Constant currency ${ }^{2}$ $\Delta$ vs. 1Q17

| \$ in millions (except \%) | 1Q18 | $\Delta$ vs. 1Q17 |
| :---: | :---: | :---: |
| Sales ${ }^{9}$ | \$3,083 | - 0.8\% |
| Comparable store sales ${ }^{\text {5,9 }}$ |  | - 0.7\% |
| Adjusted gross profit ${ }^{3,9}$ | \$1,224 | - 0.8\% |
| Adjusted SG\&A \% of sales ${ }^{3,9}$ | 32.9\% | + 0.3\%p |
| Adjusted operating margin ${ }^{3,9}$ | 6.8\% | - 0.4\%p |
| Adjusted operating income ${ }^{3,9}$ | \$210 | - 5.6\% |



Refer to footnotes on page 16

Pharmaceutical Wholesale-1Q financials

| S in milli | 1Q18 | Constant currency $\Delta$ vs. 1Q17 |
| :---: | :---: | :---: |
| Sales ${ }^{10}$ | \$5,718 | + 4.5\% |
| Comparable sales ${ }^{10,11}$ |  | + 4.5\% |
| Adjusted operating margin ${ }^{3,10,12}$ | 2.6\% | - 0.5\%p |
| Adjusted operating income ${ }^{3,10,12}$ | \$224 | + 0.4\% |



## 1Q capital allocation

Operating cash flow: $\$ 961$ million
Working capital outflow ${ }^{13}$ : $\$ 745$ million

- substantially lower due to reduced US inventory days

Cash capital expenditure: $\$ 378$ million

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

Free cash flow ${ }^{3}$ : $\mathbf{\$ 5 8 3}$ million


## Fiscal year 2018 guidance

Raised the lower end of FY18 guidance range ${ }^{1}$

Anticipated adjusted diluted net EPS ${ }^{13}$ \$5.45-\$5.70

Guidance assumes':

- current exchange rates rest of fiscal year
- no significant impact from Rite Aid
- does not take into account any impact from the recent changes to US tax law




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

Owned businessesEquity method investmentsBranded 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. Comparable stores are defined as those that have been open for at least twelve consecutive months without closure for seven or more consecutive days and without a major remodel or subject to a natural disaster in the past twelve months. Relocated and acquired stores are not included as comparable stores for the first twelve months after the relocation or acquisition. 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.
6. Retail Pharmacy USA segment GAAP 1 Q18 results, dollars in millions: gross profit $\$ 5,602$, selling general and administrative expenses $\$ 4,476$, SG\&A as a percent of sales $19.9 \%$, operating income $\$ 1,126$, and operating margin $5.0 \%$ - see appendix.
7. Retail Pharmacy USA Pharmacy prescriptions (including immunizations) are reported on a 30 day equivalent basis.
8. Based on data from IMS Health (as of 30 November 2017)
9. Retail Pharmacy International segment GAAP 1 Q18 results, dollars in millions: gross profit $\$ 1,224$, selling general and administrative expenses $\$ 1,040$, SG\&A as a percent of sales $33.7 \%$, operating income $\$ 184$, and operating margin $6.0 \%$ - see appendix. In 1Q18 compared to the prior year quarter, the division's gross profit on a reported currency basis increased $4.2 \%$, selling general and administrative expense on a reported currency basis increased $4.7 \%$, selling general and administrative expense as a percent of sales on a reported currency basis increased 0.2 percentage points, operating income on a reported currency basis increased $1.1 \%$, operating margin on a reported currency basis decreased 0.1 percentage points, sales on a reported currency basis increased $4.1 \%$, comparable store sales on a reported currency basis increased $4.2 \%$, comparable pharmacy sales on a reported currency basis increased $4.7 \%$, comparable retail sales on a reported currency basis increased $4.0 \%$, Boots UK comparable pharmacy sales on a reported currency basis increased $4.7 \%$ and Boots UK comparable retail sales on a reported currency basis increased $3.4 \%$.
10. Pharmaceutical Wholesale segment GAAP $1 Q 18$ results, dollars in millions: operating income $\$ 14$, and operating margin $2.2 \%$ - see appendix. In $1 Q 18$ compared to the prior year quarter, the division's operating income on a reported currency basis decreased $91.3 \%$, operating margin on a reported currency basis decreased 0.4 percentage points, sales on a reported currency basis increased $5.6 \%$, and comparable sales excluding acquisitions and dispositions on a reported currency basis increased $5.6 \%$.
11. Comparable sales are defined as sales excluding acquisitions and dispositions.
12. Pharmaceutical Wholesale adjusted operating income includes adjusted equity earnings in AmerisourceBergen, which were $\$ 77$ million and $\$ 58$ million in the three months ended November 30, 2017 and three months ended November 30, 2016 respectively. See appendix for details. Pharmaceutical Wholesale adjusted operating margin has been calculated excluding adjusted equity earnings in AmerisourceBergen.
13. Working capital includes changes in the following operating assets and liabilities: accounts receivable net, inventories, other current assets, trade accounts payable, and accrued expenses and other liabilities.

## 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 2018 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 measure. For the same reasons, the company is unable to address the probable significance of the unavailable information. Forward-looking non-GAAP financial measures provided without the most directly comparable GAAP financial measures may vary materially from the corresponding GAAP financial measures.

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.

## Reconciliation of Non-GAAP financial measures

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

## NET EARNINGS

Net earnings attributable to Walgreens Boots Alliance, Inc. (GAAP)



## Reconciliation of Non-GAAP financial measures

Walgreens Boots Alliance, Inc. and Subsidiaries
Supplemental Information (unaudited)
diluted net earnings per share

|  | Three months ended November 30, |  |  |  | Change vs. 1 Q17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 |  | 2016 |  | Amount |  | Percent |
| Diluted net earnings per common share (GAAP) | \$ | 0.81 | \$ | 0.97 | \$ | (0.16) | (16.5)\% |
| Adjustments to operating income |  | 0.48 |  | 0.25 |  |  |  |
| Adjustments to other income (expense) |  | 0.13 |  | - |  |  |  |
| Adjustments to interest expense, net |  | 0.02 |  | 0.04 |  |  |  |
| Adjustments to income tax provision |  | (0.16) |  | (0.16) |  |  |  |
| Adjusted diluted net earnings per common share (Non-GAAP measure) | \$ | 1.28 | \$ | 1.10 | \$ | 0.18 | 16.4 \% |
| Weighted average common shares outstanding, diluted |  | 011.1 |  | 1,088.3 |  |  |  |

## Reconciliation of Non-GAAP financial measures

Walgreens Boots Alliance, Inc. and Subsidiaries
Supplemental Information (unaudited)
(in millions)
GROSS PROFIT BY DIVISION

Gross profit (GAAP)

| $\begin{aligned} & \hline \text { Retail Pharmacy } \\ & \text { USA } \end{aligned}$ |  | Retail Pharmacy International |  | Pharmaceutical Wholesale |  | Eliminations |  | Walgreens Boots Alliance, Inc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 5,602 | \$ | 1,224 | \$ | 522 | \$ | (7) | \$ | 7,341 |
|  | 43 |  | - |  | - |  | - |  | 43 |
|  | 54 |  | - |  | - |  | - |  | 54 |
| \$ | 5,699 | \$ | 1,224 | \$ | 522 | \$ | (7) | \$ | 7,438 |
| \$ | 22,489 | \$ | 3,083 | \$ | 5,718 | \$ | (550) | \$ | 30,740 |
|  | 24.9\% |  | 39.7\% |  | 9.1\% |  |  |  | 23.9\% |
|  | 25.3\% |  | 39.7\% |  | 9.1\% |  |  |  | 24.2\% |


|  | Three months ended November 30, 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Retail Pharmacy } \\ & \text { USA } \end{aligned}$ |  | Retail Pharmacy International |  | Pharmaceutical Wholesale |  | Eliminations |  | Walgreens Boots Alliance, Inc. |  |
| Gross profit (GAAP) | \$ | 5,439 | \$ | 1,175 | \$ | 502 | \$ | - | \$ | 7,116 |
| LIFO provision |  | 58 |  | - |  | - |  | - |  | 58 |
| Adjusted gross profit (Non-GAAP measure) | \$ | 5,497 | \$ | 1,175 | \$ | 502 | \$ | - | \$ | 7,174 |
| Sales | \$ | 20,659 | \$ | 2,962 | \$ | 5,417 | \$ | (537) | \$ | 28,501 |
| Gross margin (GAAP) |  | 26.3\% |  | 39.7\% |  | 9.3\% |  |  |  | 25.0\% |
| Adjusted gross margin (Non-GAAP measure) |  | 26.6\% |  | 39.7\% |  | 9.3\% |  |  |  | 25.2\% |

## Reconciliation of Non-GAAP financial measures

Walgreens Boots Alliance, Inc. and Subsidiaries
Supplemental Information (unaudited)
(in millions)
SELLING, GENERAL AND ADMINISTRATIVE EXPENSES BY DIVISION

|  | Three months ended November 30, 2017 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Retail Pharmacy } \\ \text { USA } \end{gathered}$ |  | Retail Pharmacy International |  | Pharmaceutical Wholesale |  | Eliminations |  | Walgreens Boots Alliance, Inc. |  |
| Selling, general and administrative expenses (GAAP) | \$ | 4,476 | \$ | 1,040 | \$ | 396 | \$ | (5) | \$ | 5,907 |
| Acquisition-related amortization |  | (38) |  | (26) |  | (21) |  | - |  | (85) |
| Hurricane-related costs |  | (40) |  | - |  | - |  | - |  | (40) |
| Acquisition-related costs |  | (51) |  | - |  | - |  | - |  | (51) |
| Legal settlement |  | (25) |  | - |  | - |  | - |  | (25) |
| Adjusted selling, general and administrative expenses (Non-GAAP measure) | \$ | 4,322 | \$ | 1,014 | \$ | 375 | \$ | (5) | \$ | 5,706 |
| Sales | \$ | 22,489 | \$ | 3,083 | \$ | 5,718 | \$ | (550) | \$ | 30,740 |
| Selling, general and administrative expenses percent to sales (GAAP) |  | 19.9\% |  | 33.7\% |  | 6.9\% |  |  |  | 19.2\% |
| Adjusted selling, general and administrative expenses percent to sales (Non-GAAP measure) |  | 19.2\% |  | 32.9\% |  | 6.6\% |  |  |  | 18.6\% |


| Selling, general and administrative expenses (GAAP) | Three months ended November 30, 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Retail Pharmacy USA |  | Retail Pharmacy International |  | Pharmaceutical Wholesale |  | Eliminations |  | Walgreens Boots Alliance, Inc. |  |
|  | \$ | 4,334 | \$ | 993 | \$ | 359 |  | - | \$ | 5,686 |
| Acquisition-related amortization |  | (37) |  | (25) |  | (20) |  | - |  | (82) |
| Acquisition-related costs |  | (17) |  | - |  | - |  | - |  | (17) |
| Cost transformation |  | (72) |  | (6) |  | (3) |  | - |  | (81) |
| Adjusted selling, general and administrative expenses (Non-GAAP measure) | \$ | 4,208 | \$ | 962 | \$ | 336 |  | - | \$ | 5,506 |
| Sales | \$ | 20,659 | \$ | 2,962 | \$ | 5,417 | \$ | (537) | \$ | 28,501 |
| Selling, general and administrative expenses percent to sales (GAAP) |  | 21.0\% |  | 33.5\% |  | 6.6\% |  |  |  | 20.0\% |
| Adjusted selling, general and administrative expenses percent to sales (Non-GAAP measure) |  | 20.4\% |  | 32.5\% |  | 6.2\% |  |  |  | 19.3\% |

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## Reconciliation of Non-GAAP financial measures

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

## EQUITY EARNINGS IN AMERISOURCEBERGEN

|  |  |  |
| :--- | :--- | :--- |

## Reconciliation of Non-GAAP financial measures

Walgreens Boots Alliance, Inc. and Subsidiaries
Supplemental Information (unaudited)
(in millions)
OPERATING INCOME BY DIVISION

Operating income (GAAP)
Adjustments to equity earnings in AmerisourceBergen
Acquisition-related amortization
Three months ended November 30, 2017
Hurricane-related costs
LIFO provision

Acquisition-related costs
Legal settlement

Sales
Operating margin (GAAP) ${ }^{2}$
Adjusted operating margin (Non-GAAP measure) ${ }^{2}$

| Retail Pharmacy USA |  | Retail Pharmacy International |  | Pharmaceutical Wholesale ${ }^{1}$ |  | Eliminations |  | Walgreens Boots Alliance, Inc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 1,126 | \$ | 184 | \$ | 14 | \$ | (2) | \$ | 1,322 |
|  | - |  | - |  | 189 |  | - |  | 189 |
|  | 38 |  | 26 |  | 21 |  | - |  | 85 |
|  | 83 |  | - |  | - |  | - |  | 83 |
|  | 54 |  | - |  | - |  | - |  | 54 |
|  | 51 |  | - |  | - |  | - |  | 51 |
|  | 25 |  | - |  | - |  | - |  | 25 |
| \$ | 1,377 | \$ | 210 | \$ | 224 | \$ | (2) | \$ | 1,809 |
| \$ | 22,489 | \$ | 3,083 | \$ | 5,718 | \$ | (550) | \$ | 30,740 |
|  | 5.0\% |  | 6.0\% |  | 2.2\% |  |  |  | 4.7\% |
|  | 6.1\% |  | 6.8\% |  | 2.6\% |  |  |  | 5.6\% |


| Operating income (GAAP) |
| :--- |
| Adjustments to equity earnings in AmerisourceBerge |
| Acquisition-related amortization |
| LIFO provision |
| Acquisition-related costs |
| Cost transformation |
| Adjusted operating income (Non-GAAP measure) |
| Sales |
| Operating margin (GAAP) |


| Retail Pharmacy USA |  | Retail Pharmacy International |  | Pharmaceutical Wholesale ${ }^{1}$ |  | Eliminations |  | Walgreens Boots Alliance, Inc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 1,105 | \$ | 182 | \$ | 160 | \$ | - | \$ | 1,447 |
|  | - |  | - |  | 41 |  | - |  | 41 |
|  | 37 |  | 25 |  | 20 |  | - |  | 82 |
|  | 58 |  | - |  | - |  | - |  | 58 |
|  | 17 |  | - |  | - |  | - |  | 17 |
|  | 72 |  | 6 |  | 3 |  | - |  | 81 |
| \$ | 1,289 | \$ | 213 | \$ | 224 | \$ | - | \$ | 1,726 |
| \$ | 20,659 | \$ | 2,962 | \$ | 5,417 | \$ | (537) | \$ | 28,501 |
|  | 5.3\% |  | 6.1\% |  | 2.6\% |  |  |  | 5.0\% |
|  | 6.2\% |  | 7.2\% |  | 3.1\% |  |  |  | 5.9\% |

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 November 30, 2017 includes AmerisourceBergen equity earnings for the period of July 1, 2017 through September 30, 2017. Operating income for the three month period ended November 30, 2016
Waigreens Boots Alliance Operating margins and adjusted operating margins have been calculated excluding equity earnings in AmerisourceBergen.

## Reconciliation of Non-GAAP financial measures

Walgreens Boots Alliance, Inc. and Subsidiaries
Supplemental Information (unaudited)
(in millions)
ADJUSTED EFFECTIVE TAX RATE ${ }^{1}$

|  | Three months ended November 30, 2017 |  |  |  |  | Three months ended November 30, 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Earnings before income tax provision |  | Income tax provision |  | Effective tax rate | Earnings before income tax provision |  | Income tax provision |  | Effective tax rate |
| Effective tax rate (GAAP) | \$ | 1,036 | \$ | 227 | 21.9\% | \$ | 1,275 | \$ | 220 | 17.3\% |
| Impact of non-GAAP adjustments |  | 647 |  | 103 |  |  | 319 |  | 103 |  |
| United Kingdom tax rate change |  | - |  | - |  |  | - |  | 77 |  |
| Equity method non-cash |  | - |  | 50 |  |  | - |  | (2) |  |
| Adjusted tax rate true-up |  | - |  | 20 |  |  | - |  | (6) |  |
| Subtotal | \$ | 1,683 | \$ | 400 |  | \$ | 1,594 | \$ | 392 |  |
| Exclude adjusted equity earnings in AmerisourceBergen |  | (77) |  | - |  |  | (58) |  | - |  |
| Adjusted effective tax rate excluding adjusted equity earnings in AmerisourceBergen (Non-GAAP measure) | \$ | 1,606 | \$ | 400 | 24.9\% | \$ | 1,536 | \$ | 392 | 25.5\% |

## Reconciliation of Non-GAAP financial measures

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

| 2017 |  | 2016 |  |
| :---: | :---: | :---: | :---: |
| \$ | 961 | \$ | 525 |
|  | (378) |  | (378) |
| \$ | 583 | \$ | 147 |

## Historical adjusted SG\&A expense

## Supplemental Information (unaudited)

(in millions)

|  | 2012 | 2013 |  |  |  | 2014 |  |  |  | 2015 |  |  |  | 2016 |  |  |  | 2017 |  |  |  | $\frac{2018}{10}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 Q | 10 | 20 | 30 | 4Q | 10 | 20 | 30 | 4 Q | 10 | 2 Q | 30 | 4 Q | 10 | 20 | 30 | 4 Q | 10 | 20 | 30 | 4 Q |  |
| 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 | \$ 4,337 | \$ 4,828 | \$ 4,476 |
| Acquisition-related amortization | (70) | (74) | (75) | (67) | (73) | (70) | (73) | (71) | (68) | (67) | (59) | (52) | (52) | (50) | (47) | (46) | (42) | (37) | (38) | (38) | (39) | (38) |
| Hurricane-related costs | - | (39) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | (40) |
| Acquisition-related costs | (50) | (37) | (21) | (27) | (24) | (25) | (17) | (20) | (20) | (24) | (52) | (4) | - | (34) | (33) | (15) | (20) | (17) | (29) | (29) | (399) | (51) |
| Legal settlement | - | - | - | (28) | - | - | - | - | - | - | - | - | - | - | - | - | (47) | - | - | - | - | (25) |
| Asset (impairment) recovery | - | - | - | - | - | - | - | - | - | - | (110) | - | - | - | (30) | - | - | - | - | - | 11 | - |
| Cost transformation | - | - | - | - | - | - | - | - | - | - | - | (151) | (372) | (85) | (25) | (60) | (204) | (72) | (316) | (68) | (186) | - |
| Store closures \& optimization costs | - | - | - | - | - | (19) | (2) | (99) | (139) | (28) | (16) | (7) | (5) | - | - | - | - | - | - | - | - | - |
| (Loss)/Gain on sale of business | - | - | - | - | - | - | - | - | 9 | - | - | (12) | (5) | - | - | - | - | - | - | - | - | - |
| 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 | \$ 4,202 | \$ 4,215 | \$ 4,322 |
| 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 | \$22,528 | \$22,301 | \$22,489 |
| Selling, general and administrative expenses percent to sales (GAAP) | 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\% | 19.3\% | 21.6\% | 19.9\% |
| Adjusted selling, general and administrative expenses percent to 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\% | 18.7\% | 18.9\% | 19.2\% |
| Adjusted SG\&A as a percentage of sales vs. 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 | -1.7\%p | $-1.8 \% p$ | -1.2\%p |

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Financial information presented for periods subsequent to 31 December 2014 is for the Retail Pharmacy USA segment of Walgreens Boots Alliance, Inc. and include an allocation of procurement rebates and corporate-related overhead costs. Financial information for periods prior to this date is for Walgreen Co. which had one reportable segment. Period-over-period comparisons of results require consideration of the foregoing factors.

## 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 2018" refer to our fiscal year ended 31 August 2018.


[^0]:    Walgreens Boots Alliance

