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Walgreens Boots Alliance, Inc. publishes this document in conjunction with its full annual ESG Report to illustrate supporting data for its ESG activities and achievements. The full report can be found here.

Reporting standards

Our ESG Report is prepared in accordance with the Global Reporting Initiative ("GRI") Universal Standards. The Report also contains disclosures following the Sustainability Accounting Standards Board ("SASB"), the Task Force on Climate-Related Financial Disclosures ("TCFD") reporting standards and definitions, and this report serves as the Company's Communication of Progress as a participant of the United Nations Global Compact ("UNGC").

Reporting period

Our fiscal year ends on Aug. 31, references herein to "fiscal 2022" refer to our fiscal year that ended Aug. 31, 2022. The reporting period spans fiscal 2022 and references select programs and campaigns noted by calendar year.

Reporting boundaries

The performance and other data contained in this report focus on the achievements and plans of Walgreens Boots Alliance, Inc. and its subsidiaries.

Reporting assurance

Deloitte & Touche LLP reviewed specified indicators within the 2022 WBA ESG Report in accordance with attestation standards established by the American Institute of Certified Public Accountants (AICPA). Deloitte & Touche LLP is appointed as our independent registered public accounting firm at our annual meeting of stockholders. Their assurance report can be found on pages 119-120 of the full Report.

Data management process

We have a company-wide approach to recording, measuring and reporting ESG performance, including a set of reporting criteria and a set of ESG measures and performance indicators. Across all of our businesses, we capture data on corporate giving, carbon emissions, energy use, waste by disposal, employee retention and diversity, and use the data to inform and assist in the development of individual ESG programs. In addition, in the United States segment we capture data on employee race and ethnicity, and for our owned brands we collect data on palm oil and packaging.

The data presented within this report reflect the ongoing operations of the company during fiscal 2022 and were produced in accordance with the Walgreens Boots Alliance ESG Performance Data Basis of Presentation, which can be found on pages 121-127 of the full report. Our Statement of



Greenhouse Gas (GHG) Emissions for fiscal 2022 and its external assurance from Deloitte & Touche LLP can also be found on pages 119-120 of the full report.

Every effort is made to ensure that we report accurate data, and our processes are designed to support this. In cases where we become aware of updates to data from previous years, we consider providing updated data in subsequent reports if the changes result in a discrepancy that is material. In these cases, we provide details in the footnotes of our data tables.

Commitments and Progress



Healthy **Communities**

Improve societal health and well-being through:



Our Targets

By Fiscal 2024:



Walgreens: Donate \$5 million worth of flu shot youchers. Achieved.



WBA: Provide 100 million vaccinations for children in developing countries through "Get a Shot. Give a Shot." and the UN Foundation. On track.



Walgreens: Contribute more than \$25 million to Susan G. Komen and The Leukemia & Lymphoma Society. Achieved.

By fiscal 2025:

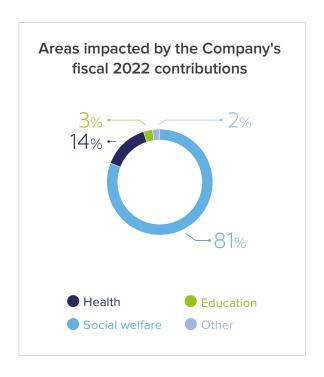


WBA: Help 500 million women and children by providing vitamins and minerals through Vitamin Angels. On track.

Corporate giving — cumulative since fiscal 2016







Healthcare access, awareness and education

We are working to transform areas of healthcare to bring critical services to communities, in person and digitally, and to educate and raise awareness. Our performance metrics on these topics are as follows:

Key Performance Indicator	Fiscal 2022 Performance
Number of new in-store health service locations ¹	Increased 46 percent, driven primarily by expanded primary care and diagnostic lab locations through our acquisition of VillageMD and collaboration with LabCorp
Number of collaborations with healthcare service providers covered on the Walgreens app through Walgreens Find Care, which help increase access	81 healthcare service offerings¹ accessible on Walgreens Find Care, including services offering diabetes management, telehealth such as virtual primary care doctor visits, pain management, eye exams, laboratory testing, weight loss support, teletherapy for mental health, sleep solutions and more
Number of consumers who participate in health education initiatives through clicks on healthcare focused topics on Walgreens.com. These topics include COVID-19, flu, immunizations, Medicare, allergies, diabetes, pain, HIV, and others	35 million consumers participated in health education initiatives through clicks on healthcare-focused topics on Walgreens.com ² ; these topics include COVID-19, flu, vaccinations, Medicare, allergies, diabetes, pain, HIV and others.

¹This KPI maps to Material Topic 1: Access to Affordable and Quality Healthcare and is within the Deloitte & Touche LLP review scope as detailed on pages 119-120 of the full report

²This KPI maps to Material Topic 11: Consumer Health Education and Marketing

Commitments and Progress



Healthy and Inclusive Workplace

Treat our people with dignity and respect by:

- Cultivating a positive
 workplace environment
 that reflects the diversity
 of perspectives,
 backgrounds and cultures
 in the communities where
 we live and work
- Ensuring a healthy, safe and secure working environment for all employees



Our Targets

Fiscal 2022:



WBA: Increase women in leadership by 3 percentage points year over year. Partially achieved.



Walgreens: Increase persons of color in leadership by 2 percentage points year over year with 60 percent attributed to Hispanic/Latino and Black/African American. Achieved.



WBA U.S. Retail Pharmacy for ethnicity and WBA for gender: Compliance with diverse slates of candidates and compliance with diverse interview panels. Achieved.



Walgreens: Increase spend with Tier 1 diverse suppliers to \$625 million, from \$521.5 million in fiscal 2021. **Achieved.**

Fiscal 2022 workforce and diversity data

GRI 2-7, 405-1

The following charts and tables show our progress against DEI targets and our workforce by the numbers globally and in the U.S.1

Diversity of WBA employees globally as of Aug. 31, 2022

		Age group (%)				Gender (%)	
Employee category	All (%)	<30	30-50	>50	М	F	UD ²
Manager ³	7	9	68	23	44	56	-
Non-manager ³	93	42	37	21	28	72	-
All employees	100	40	39	21	29	71	-
Senior director and above⁴					57	43	-

Racial and ethnic diversity of employees in our U.S. workforce as of Aug. 31, 2022

	People of color (%)	White (%)	Undisclosed (%)
Total U.S. workforce ³	51	47	1
Managers ³	34	65	1
Non-managers ³	52	46	1
Senior director and above ⁴	25	73	2

¹Percentages may not sum to 100 percent due to rounding.

²Totals showing zeros reflect rounding of amounts lower than 0.5 percent. UD = undisclosed

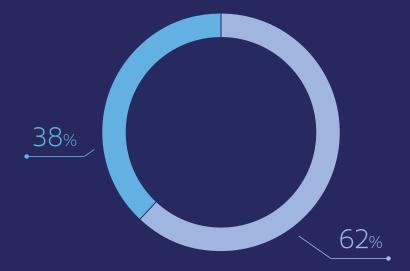
³Fiscal 2022 data is GRI 405-1 specified disclosure and is within the Deloitte & Touche LLP review scope as detailed on pages 119-120.

⁴Senior director and above includes employees in these job levels in the U.S. This data includes all employees at this job level who are on payroll as of Aug. 31, 2022. This row of data does not fall within Deloitte & Touche LLP's review scope.

Walgreens pharmacists by gender

Female

Male

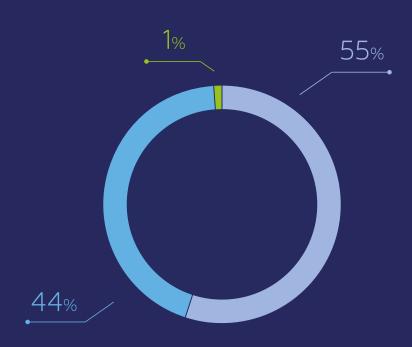


Walgreens pharmacists by race and ethnicity

White

People of Color

Undisclosed



Employees by gender and employment type^{1,2} as of Aug. 31, 2022³

Employment type	AII (%)	Permanent (%)	Temporary (%)	Part-time (%)	Full-time (%)
Male	29	29	27	25	31
Female	71	71	73	75	69
Undisclosed ⁴	-	-	-	0	-
All employees	100	100	100	100	100

The table below shows the Company's employees by region and by employment type.

	United States	International	Total WBA
Permanent employees (%)	80	20	100
Temporary employees (%)	-	100	100
Full-time (%)	80	20	100
Part-time (%)	76	24	100

¹Employees of fully owned and/or consolidated WBA businesses; does not include employees of companies in which WBA has equity method investments.

²Does not include contractors because they are not included in our employee figures. Most of our activities are performed by employees, and seasonal variations do not cause significant variation in our employment figures.

³Fiscal 2022 data within Deloitte & Touche LLP's review scope as detailed on pages 119-120.

⁴Totals showing zeros reflect rounding of amounts lower than 0.5%.

Employee turnover¹,² as of Aug. 31, 2022.

	Voluntary Turnover (%)	Involuntary Turnover (%)	Total Employee Turnover (%)
United States	53	10	63
International	30	3	33
WBA	48	8	57

The table below shows the number and rate of new employee hires and employee turnover at Walgreens as of Aug. 31, 2022.

Employment type (of the applicable group)	<30	30-50	50+	Male	Female
New employee hires	96,418	35,134	12,351	43,493	100,410
Rate of new employee hires	42%	15%	5%	19%	43%
Employee turnover	93,173	38,587	14,167	44,652	101,275
Rate of employee turnover	41%	17%	6%	20%	45%

The table below shows the number and rate of new employee hires and employee turnover at Boots UK, Republic of Ireland, and Boots Opticians as of Aug. 31, 2022.

Employment type (of the applicable group)	<30	30-50	50+	Male	Female
New employee hires	8,307	2,815	1,226	2,576	9,772
Rate of new employee hires	36%	14%	9%	22%	22%
Employee turnover	5,916	2,955	13,756	4,741	17,886
Rate of employee turnover	26%	14%	101%	40%	39%

Employees of fully owned and/or consolidated WBA businesses; does not include employees of companies in which WBA has equity method investments.

²Does not include contractors because they are not included in our employee figures. Most of our activities are performed by employees, and seasonal variations do not cause significant variation in our employment figures.

The table below shows employees who were eligible for, took, and returned from parental leave representing Walgreens, Boots UK, Boots Opticians, and Republic of Ireland as of Aug. 31, 2022.

	Female	Male	Total
Employees eligible for parental leave	111,590	46,878	158,468
Employees who took parental leave	5,696	2,141	7,837
Employees who returned to work from parental leave	2,844	1,413	4,257
Employees who returned from parental leave and worked 12 months	2,618	1,380	3,998

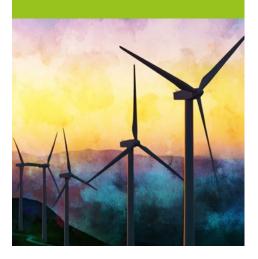
Commitments and Progress



Healthy Planet

Reduce the environmental impact of our business by:

- Ensuring efficient use of energy in our operations and in stores while working to transition our business to renewable and low carbon energy sources
- Reducing the negative impacts of plastics and waste in our operations and seeking opportunities to increase reuse, recycling, recycled content and recovery to enable circular systems



Our Targets

Embedded in Fiscal 2022:



Boots UK: Maintained 100 percent plastic free in online deliveries. Achieved.

By fiscal 2030:



WBA: Reduce absolute Scope 1 and Scope 2 global carbon emissions by **30 percent**, as compared with 2019 baseline. **On track**.



Boots UK: Reduce food waste by **50**percent from the 2015 baseline, as part of WRAP Food Waste Reduction Roadmap.
On track.

By fiscal 2040:



British Retail Consortium Climate Roadmap, Boots UK: Support the UK's wider net zero transition by collaborating with other UK retailers on a roadmap for the industry to achieve complete net zero emissions by 2040, including net zero Scope 2 emissions by 2030 and Scope 1 emissions by 2035. On track.

Energy and Emissions

Fiscal 2022 emissions data

GRI 305-1, 305-2, 305-3, 305-4

Total CO₂e emissions by source¹

(000 metric tonnes)

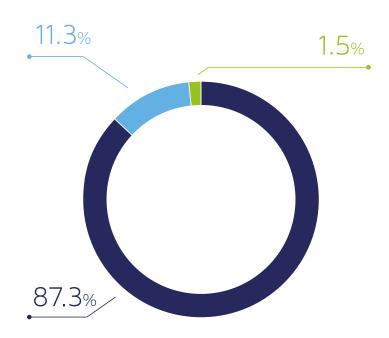
	Fiscal 2022	Fiscal 2021	Fiscal 2019	% change from fiscal 2019
Energy	1,376	1,505	1,781	(22.7%)
Product Delivery	178	184	180	(1.3%)
Business Travel	23	15	42	(44.5%)
Total	1,577	1,704	2,002	(21.2%)

CO₂e emissions by source in fiscal 2022¹



Product Delivery

Business Travel



Fiscal 2022 data is a WBA specified disclosure and is within the Deloitte & Touche LLP review scope as detailed on pages 119-120.

CO₂e emissions from energy, by type¹ (000 metric tonnes)

	Fiscal 2022	Fiscal 2021	Fiscal 2019	% change from fiscal 2019
Electricity	1,231	1,336	1,631	(24.5%)
Gas	130	151	133	(2.4%)
Other	16	18	17	(5.7%)
Total	1,376	1,505	1,781	(22.7%)

${\rm CO_2^{}e}$ emissions from business travel

(metric tonnes per thousand employees, by segment')

	Fiscal 2022	Fiscal 2021	Fiscal 2019	% change from fiscal 2019
U.S. Retail Pharmacy	68	38	108	(36.6%)
International	89	81	204	(56.5%)
Total	71	48	157	(54.9%)

Fiscal 2022 data is a WBA specified disclosure and is within the Deloitte & Touche LLP review scope as detailed on pages 119-120.

Scope 1, 2 and 3 GHG emissions

Global CO₂e emissions (000 metric tonnes)

	Fiscal 2022 ¹	Fiscal 2021	Fiscal 2019	% change fiscal 2022 compared to fiscal 2019
Scope 1	298	325	313	(4.7%)
Scope 1 ² (Sales to third parties)	25	14	32	(21.8%)
Total Scope 1	323	339	345	(6.3%)
Scope 2 location-based	1,218	1,324	1,617	(24.7%)
Gross Scope 1 and 2 location-based	1,542	1,662	1,962	(21.4%)
Scope 3	61	56	73	(16.7%)
Gross Scope 1, 2 and 3 location-based	1,602	1,718	2,034	(21.2%)
Scope 2 market-based ³	1,177	1,277	1,556	(24.3%)
Gross Scope 1 and 2 market-based	1,500	1,616	1,901	(21.1%)

GRI 305-4: GHG Emissions Intensity

(000 metric tonnes of CO_2e / million sales in USD)

Gross Scope 1 and	0.0116	0.0125	0.0163	(28.9%)
2 location-based	0.0116	0.0125	0.0163	(20.9%)

¹Fiscal 2022 data is a WBA specified disclosure and is within the Deloitte & Touche LLP review scope as detailed on pages 119-120. ²Fiscal 2022 includes Scope 1 emissions resulting from heat and electricity produced by our on-site combined heat and power plant in Beeston, Nottingham, UK and sold to third parties or the grid. ³U.S. only.

Waste

Fiscal 2022 waste data

GRI 306-1¹, 306-3², 306-4, 306-5

Across all its businesses, WBA sent 241,034 metric tonnes of waste to landfill or incineration in fiscal 2022, a decrease of 22 percent from the baseline year of fiscal 2019. WBA has been focused on reducing waste to landfill and incineration as well as improving material diversion through increased reuse and recycling opportunities. In fiscal 2022, we identified additional categories of reuse that we could include in reporting and the table below reflects this update. WBA recycled or reused 613,251 metric tonnes of materials in fiscal 2022. This is an increase of 66 percent from the baseline year of fiscal 2019.

Waste directed to disposal

(000 metric tonnes)

	Fiscal 2022	Fiscal 2021	Fiscal 2019	% change from fiscal 2019
Landfill	240	247	307	(22%)
Incinerated ⁵	1	-	-	41%
	241	247	307	(22%)

Materials diverted from disposal

	Fiscal 2022	Fiscal 2021	Fiscal 2019	% change from fiscal 2019
Recycled ^{3,6}	354	341	369	(4%)
Reuse ^{3,4}	259	31	-	-
	613	372	369	66%

¹ Fiscal 2022 data disclosed is GRI 306-1 and WBA specified disclosure are within Deloitte & Touche LLP review scope as detailed on pages 119-120.

²GRI 306-3 required disclosures are within the Deloitte & Touche LLP review scope as detailed on pages 119-120.

³Certain fiscal 2021 amounts have been reclassified to the Reuse category.

⁴Data is presented for Walgreens only. Reuse includes pallets, totes and product donation, and liquidation.

⁵Without heat recovery.

⁶Includes 19,600 tonnes of materials recovered via incineration with heat recovery.

Commitments and Progress



Sustainable Marketplace

Managing the life cycles of our owned brand products to increase traceability and transparency into our supply chain and address environmental and social impacts.



Our Targets

Achieved in Fiscal 2022:



Boots UK and No7 Beauty Company:

Source all mica in our finished products from a member of the Responsible Mica Initiative, Responsible Minerals initiative, or a supplier that provides an appropriate independent third-party audit report or certificate to demonstrate that responsible sourcing practices are aligned with the OECD Guidance. Achieved.

By fiscal 2023:



Walgreens: Source 100 percent of palm oil from Roundtable on Sustainable Palm Oil (RSPO) certified sources, physically certified and credits, increasing the proportion that is physically certified by 5 percent each following year. On track.

By fiscal 2025:



Boots UK and No7 Beauty Company:

Reach The UK Plastics Pact 2025 goals: 100 percent of plastic packaging reusable or recyclable by consumers and achieve 30 percent average recycled content across plastic packaging. On track.

By fiscal 2030:



Walgreens: Achieve 30 percent reduction in plastic packaging compared with fiscal 2020 baseline; 100 percent of plastic packaging reusable or recyclable by consumers; and achieve 30 percent average recycled content across plastic packaging. On track.

Ethical sourcing standards and supplier engagement

GRI 2-24, 414-1¹, 414-2¹

As the table shows, no zero tolerance issues were detected during fiscal 2022. For sites with critical issues, suppliers have been required to develop and implement immediate remedial action plans to address identified noncompliance. Verification of actions taken are monitored via submission of appropriate evidence and through on-site reassessment.

	Fiscal 2022	% of total
Satisfactory	464	45
Needs Improvement	421	41
Critical	148	14
Zero Tolerance	0	-
	1,033	100

Satisfactory and Needs Improvement: Meets our ethical trading standards expectations but could require differing levels of remedial corrective actions.

Critical: Falls below the expectations of our ethical trading standards and requires immediate remedial action to address critical noncompliance to enable new or ongoing business relationships.

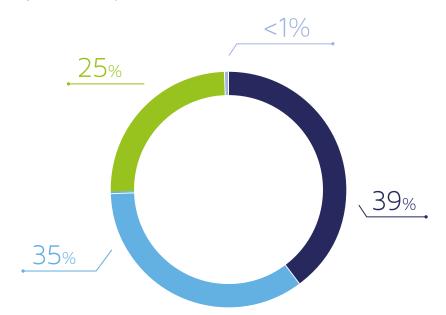
Zero Tolerance: Not accepted or tolerated by our business, these identified issues are related to, but not limited to, child labor, convict/indentured/forced labor, corporal punishment, slavery and human trafficking and acts of bribery. In all cases, we view these issues as zero tolerance.

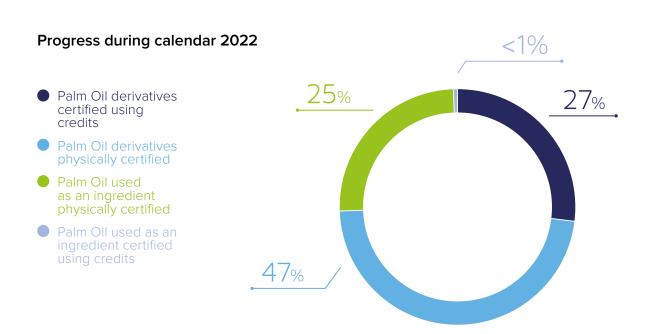
Palm oil sourcing

100% of palm oil in Boots UK and No7 Beauty Company certified in fiscal 2022

In fiscal 2022, despite sourcing challenges, we achieved an increase in physically certified palm oil for Boots and No7 Beauty Company, from 53 percent to 60 percent, and 72 percent by calendar year end. We are committed to exceeding 80 percent by the end of fiscal 2023.

- Palm Oil derivatives certified using credits
- Palm Oil derivatives physically certified
- Palm Oil used as an ingredient physically certified
- Palm Oil used as an ingredient certified using credits





Packaging and product design

GRI 3-3, 301-1, 301-2, 306-3

Metric tonnes of packaging material in owned brand products (calendar year)²

	2021	2020³	YoY Variance
Glass	1,313	1,243	5.6%
Metal	873	1,139	(23.4%)
Plastic ¹	14,444	14,854	(2.8%)
Wood, pulp and paper ⁴	19,775	20,754	(4.7%)

¹GRI 306-3 specified disclosures for plastic only are within Deloitte & Touche LLP review scope as detailed on pages 119-120. ²WBA-owned brand packaging data is based on supplier responses within our Sustainability Hub portal, of which 76 percent is actual and 24 percent is estimated.

³Reported data for 2020 has been adjusted from prior reporting to reflect updated calculation methodology. ⁴Excludes pallets.

