

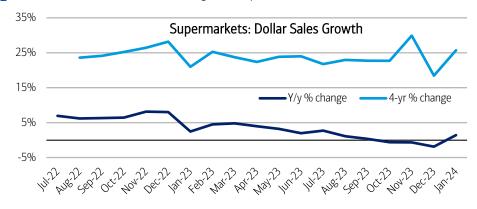
Food Retailers

Nielsen: Grocery sales accelerate in January, NYE shift may have helped

Industry Overview

Supermarket sales inflect positively in January

Exhibit 1: Conventional Supermarkets monthly dollar sales growth (1 & 4-yr % change) Supermarket sales were +1.4% y/y in Jan., up +330bp vs. Dec. on easing volume declines. This may partially reflect benefits from New Year's Eve falling in the first week of Jan. this year vs. last week of Dec. last year. 4-yr trends (moving past holiday timing-related volatility in Nov. & Dec.) were strong in Jan. at +25.7% (above the ~low-20s% range seen in prior months)



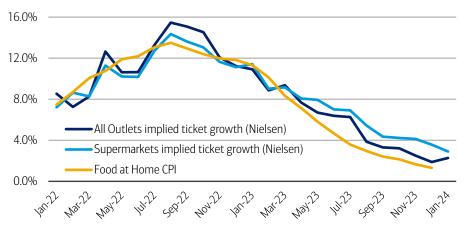
Source: Nielsen, BofA Global Research

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Implied ticket growth still inflationary; Supermarkets +3%

Exhibit 2: Nielsen implied ticket growth by channel vs. Food at Home CPI

Implied ticket growth (which has been trending above Food at Home CPI) still inflationary at +2.9% y/y for Supermarkets & +2.3% for AOC., with non-food & non-perishables higher vs. perishables



Source: Nielsen, Bureau of Labor Statistics, BofA Global Research

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See inside for more on our key highlights

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Timestamp: 07 February 2024 05:28PM EST

07 February 2024

Equity **United States** Food Retailers

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Key terms:

AOC = All Outlets combined (incl. supermarkets, drug, mass, club, dollar stores & military)

MTD = month-to-date

1H = first-half

NYF = New Years Eve

Stocks mentioned in this report

KR = Kroger

ACI = Albertsons

GO = Grocery Outlet

WMT = Walmart

COST = Costco

BJ = BJ's Wholesale

Key Highlights

- Supermarket sales accelerate in January: Total store y/y sales growth in January was +1.4% y/y for Supermarkets (positive y/y for the first time since Sep.) & +1.7% y/y for the AOC channel (positive for first time since Nov.). This was a +330bp acceleration vs. Dec. for Supermarkets & +210bp for the AOC channel. We note that y/y trends in the first week of January may have benefitted from the inclusion of New Year's Eve (which fell in the last week of Dec. last year) though trends were still relatively strong in the second week of Jan. (as well as the third week for Supermarkets) see Exhibit 18. AOC outperformance (+24bp) cont'd to reflect stronger volume trends vs. Supermarkets partially offset by lower ticket inflation. Volume continues to track negatively in both channels (but more so for Supermarkets) both y/y & on a 4-year basis.
- Ticket inflation tracking +2-3%: with Supermarkets +2.9% y/y & AOC +2.3% in January. (-70bp & +40bp vs. Dec., respectively) compared to highs of 14-15% in Aug. 2022. Inflation continues to track higher in non-perishables vs. perishables (Exhibit 14). We see slowing same-stores sales for grocers as food inflation continues to ease (see our latest CPI/PPI update). We think shoppers will continue to favor value & variety (incl. in price points & private label) as consumers are still adjusting to grocery prices that are up 25%+ vs. pre-pandemic.

Exhibit 3: Total Store Sales Trends by Channel – Y/y % Change Y/y sales growth accelerated in January & inflected positively in both channels, largely driven by improving volume trends

All Outlets Combined

	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24		
Dollar Sales	3.9%	2.6%	1.5%	0.7%	0.6%	-0.4%	1.7%		
Volume	-2.4%	-1.3%	-1.8%	-2.5%	-1.9%	-2.3%	-0.6%		
Implied Ticket	6.3%	3.9%	3.3%	3.2%	2.5%	1.9%	2.3%		
Conventional Supermarkets									
	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24		
Dollar Sales	2.7%	1.1%	0.3%	-0.6%	-0.7%	-1.9%	1.4%		
Volume	-4.2%	-4.4%	-4.0%	-4.9%	-4.8%	-5.5%	-1.5%		
Implied Ticket	6.00%	5 /10/6	1 10%	1 20%	1 10%	3 60%	2 00%		

Source: Nielsen, BofA Global Research

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Exhibit 4: Total Store Sales Trends by Channel – 4-Year % Change

4-year sales growth for AOC continues outperforming Supermarkets helped by less negative volume trends. Note: Dec. 4-year trends reflect Thanksgiving on 11/23 in 2023 vs. 11/28 (in first week of Dec.) in 2019

All Outlets Combined

Jul-23

Dollar Sales	26.6%	28.0%	27.7%	28.2%	32.4%	23.6%	29.1%
Volume	-5.0%	-5.8%	-5.2%	-4.6%	-3.1%	-4.3%	-4.7%
Implied Ticket	31.6%	33.7%	33.0%	32.8%	35.6%	27.9%	33.9%
Conventional Supermarkets							
	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24
Dollar Sales	21.8%	23.0%	22.7%	22.7%	29.9%	18.5%	25.7%
Volume	-11.5%	-11.8%	11 106	-11.4%	-7.5%	-12.4%	-9.4%
	-11.5%	-11.0%	-11.170	-11.470	-7.570	-12.4%	-9.470

Aug-23 Sep-23 Oct-23 Nov-23 Dec-23 Jan-24

Source: Nielsen, BofA Global Research

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• Supermarket promos still below pre-COVID levels: Promos in January were +5.2% y/y for Supermarkets & +5.3% y/y for AOC. This marks the 17th straight month of higher y/y promos in contrast to negative trends we had seen in early 2022 likely reflecting cost pressure/availability challenges (after higher/normalizing y/y promos in 2021). While promos remain below pre-COVID levels (with 4-year promos tracking -7.0% for Supermarkets & -6.2% for AOC in January), we see potential for promotional activity to increase further as food inflation continues to wane.

Exhibit 5: All Outlets Combined Total Store Promo Trends

AOC promos up y/y for 17th straight month, but still below pre-COVID

	Jul-	Aug-	Sep-	Oct-	Nov-	Dec-	Jan-
	23	23	23	23	23	23	24
Promo % sales	27.9%	28.1%	28.3%	27.8%	30.5%	29.4%	28.0%
y/y % chg.	4.5%	8.3%	5.2%	3.0%	3.5%	4.8%	5.3%
4-yr % chg.	-6.5%	-6.2%	-6.5%	-3.2%	-0.2%	-6.7%	-6.2%

Source: Nielsen, BofA Global Research

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Exhibit 6: Conventional Supermarkets Total Store Promo Trends Supermarket promos up y/y for 17th month, but still below pre-COVID

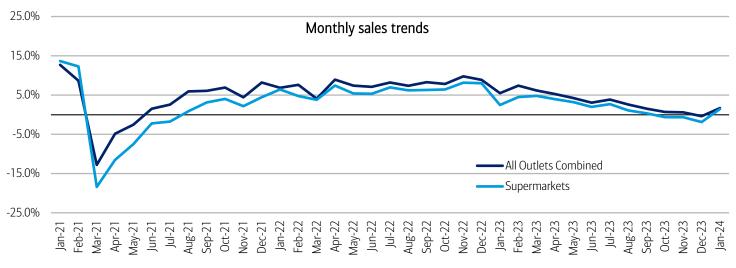
	Jul-	Aug-	Sep-	Oct-	Nov-	Dec-	Jan-
	23	23	23	23	23	23	24
Promo % sales	33.8%	32.9%	32.8%	32.9%	35.3%	34.3%	32.5%
y/y % chg.	9.3%	8.5%	6.2%	5.2%	4.7%	6.8%	5.2%
4-yr % chg.	-4.6%	-5.9%	-6.2%	-5.4%	-1.4%	-5.9%	-7.0%

Source: Nielsen, BofA Global Research

Nielsen: Conventional Supermarkets vs. All Outlets: Monthly Trends

Exhibit 7: Conventional Supermarkets vs. All Outlets Combined (incl. drug & mass) total store monthly \$ sales y/y % change

Grocery sales in January accelerated +470bp vs. December for Conventional Supermarkets (to +2.8% y/y) & +370bp for the AOC channel (to +3.2% y/y)

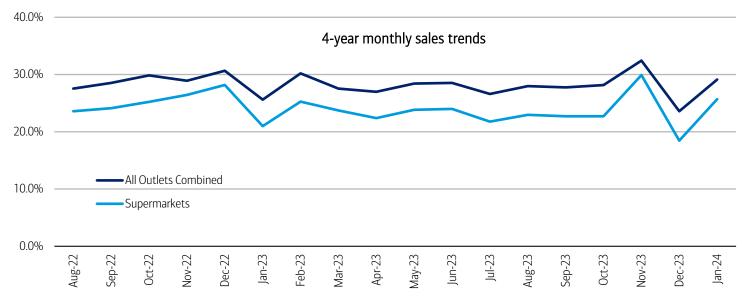


Source: Nielsen, BofA Global Research

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Exhibit 8: Conventional supermarket vs. All Outlets (incl. mass and drug) total store monthly 4-year % sales growth

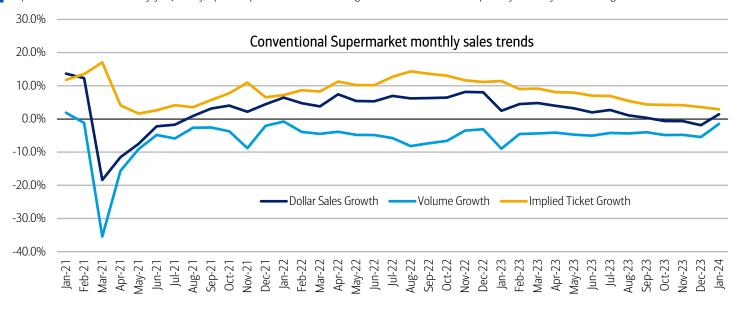
Moving past volatility related to holiday timing in November & December, 4-year sales growth was strong at +26.1% for Conventional Supermarkets & +29.3% for All Outlets Combined



Source: Nielsen, BofA Global Research

Exhibit 9: Conventional supermarkets total store sales monthly y/y % change

Supermarket sales were +1.4% y/y in January, up +330bp vs. December on easing volume declines that were partially offset by lower ticket growth

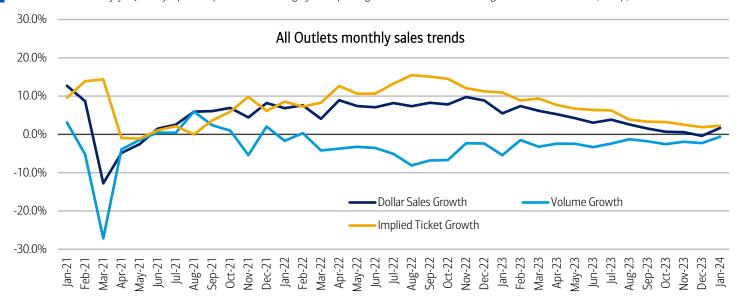


Source: Nielsen, BofA Global Research

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Exhibit 10: All Outlets Combined (incl. drug & mass) total store sales monthly y/y % change

AOC sales were +1.7% y/y in January, up +210bp vs. December largely on improving volume trends while ticket growth also accelerated (+40bp)



Source: Nielsen, BofA Global Research

Conventional Supermarkets vs. All Outlets: Category momentum

Exhibit 11: All Outlets Combined Y/y Sales Trends by Category

AOC sales growth accelerated across categories in January. Sales growth remains strongest for non-perishables helped by higher ticket growth

	Oct-23	Nov-23	Dec-23	Jan-24			
<u>Perishables</u>							
Dollar Sales Growth	-0.6%	-0.5%	-1.7%	0.5%			
Volume Growth	-0.9%	-0.2%	-1.2%	1.8%			
Implied Ticket Growth	0.3%	-0.3%	-0.5%	-1.3%			
Non-Perishables	Non-Perishables						
Dollar Sales Growth	1.3%	1.5%	0.1%	2.6%			
Volume Growth	-1.9%	-1.9%	-3.1%	-1.1%			
Implied Ticket Growth	3.2%	3.4%	3.1%	3.7%			
Non-Food							
Dollar Sales Growth	1.0%	0.3%	0.2%	1.5%			
Volume Growth	-2.8%	-2.1%	-2.2%	-0.7%			
Implied Ticket Growth	3.8%	2.4%	2.4%	2.2%			

Source: Nielsen, BofA Global Research

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Exhibit 12: Supermarkets Y/y Sales Trends by Category

Supermarket sales growth accelerated across categories in January. Sales growth was stronger for non-perishables & non-food vs. perishables

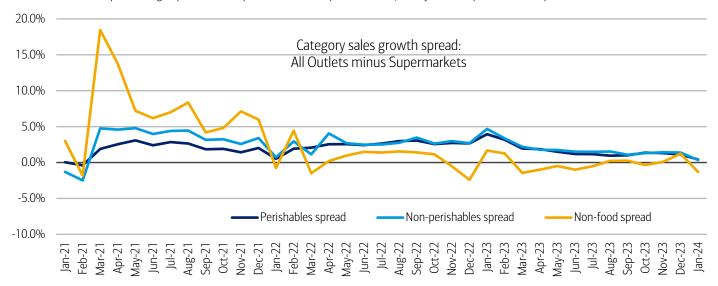
	Oct-23	Nov-23	Dec-23	Jan-24			
<u>Perishables</u>							
Dollar Sales Growth	-2.0%	-1.8%	-2.8%	0.1%			
Volume Growth	-3.4%	-2.9%	-3.8%	0.0%			
Implied Ticket Growth	1.5%	1.1%	1.0%	0.1%			
Non-Perishables							
Dollar Sales Growth	0.0%	0.1%	-1.3%	2.2%			
Volume Growth	-3.1%	-3.2%	-4.1%	-0.8%			
Implied Ticket Growth	3.1%	3.3%	2.8%	3.0%			
Non-Food	Non-Food						
Dollar Sales Growth	1.4%	0.2%	-1.0%	2.8%			
Volume Growth	-5.9%	-5.9%	-6.4%	-2.1%			
Implied Ticket Growth	7.3%	6.1%	5.4%	5.0%			

Source: Nielsen, BofA Global Research

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Exhibit 13: All Outlets Combined minus Conventional Supermarkets dollar sales monthly y/y % change by category

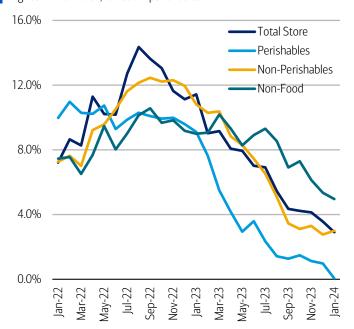
AOC sales continued outperforming Supermarkets in perishables & non-perishables in January, while Supermarkets outperformed in non-food



Source: Nielsen, BofA Global Research

Exhibit 14: Conventional Supermarkets Implied Ticket Growth by Category

Implied ticket growth for Supermarkets (+2.9% in January) tracking highest in non-food, lowest in perishables

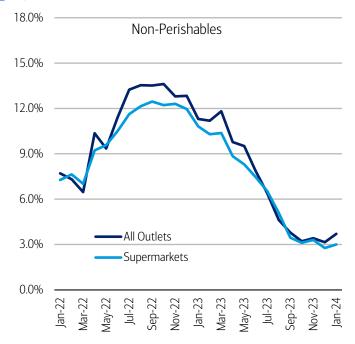


Source: Nielsen, BofA Global Research

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Exhibit 16: Non-Perishables Implied Ticket Growth by Channel

Non-perishables implied ticket growth tracking higher for All Outlets vs. Supermarkets

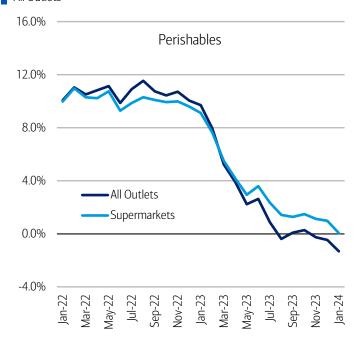


Source: Nielsen, BofA Global Research

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Exhibit 15: Perishables Implied Ticket Growth by Channel

Perishables implied ticket growth tracking higher for Supermarkets vs. All Outlets

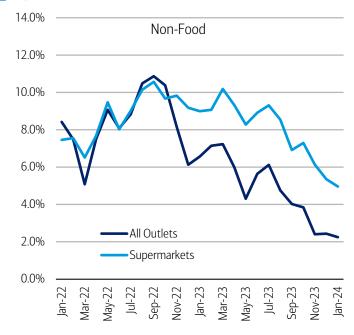


Source: Nielsen, BofA Global Research

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Exhibit 17: Non-Food Implied Ticket Growth by Channel

Non-food implied ticket growth tracking significantly higher for Supermarkets vs. All Outlets



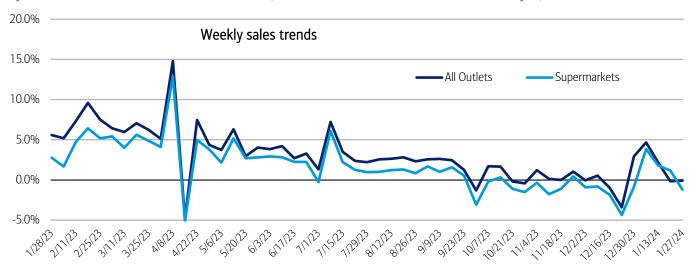
Source: Nielsen, BofA Global Research



Conventional Supermarkets vs. All Outlets: Weekly Trends

Exhibit 18: Conventional supermarket vs. All Outlets (incl. mass and drug) total store weekly y/y % sales growth

Sales growth for both Supermarkets and the AOC channel was positive y/y in January. Trends slowed moving through the month – and we note the first week of Jan. may have benefitted from the inclusion of New Year's Eve (which was included in the last week of December last year)

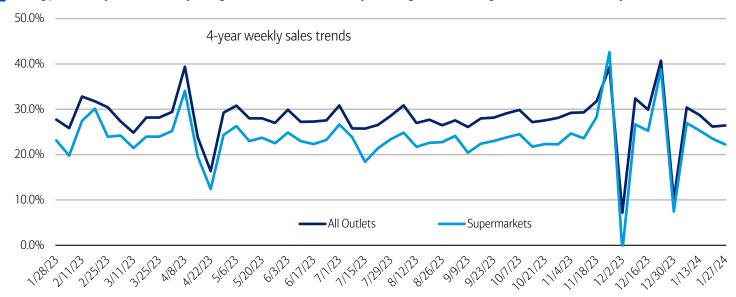


Source: Nielsen, BofA Global Research

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Exhibit 19: Conventional supermarket vs. All Outlets (incl. mass and drug) total store weekly 4-year % sales growth

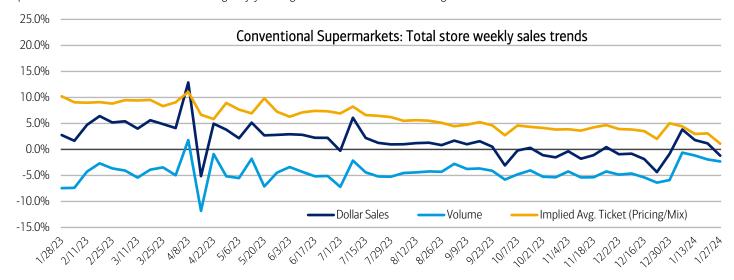
Moving past volatility related to holiday timing in November & December, 4-year sales growth was strong for both channels in January



Source: Nielsen, BofA Global Research

Exhibit 20: Conventional Supermarket total store sales weekly y/y % change

Supermarket sales trends continue to reflect higher y/y ticket growth while volume remains negative

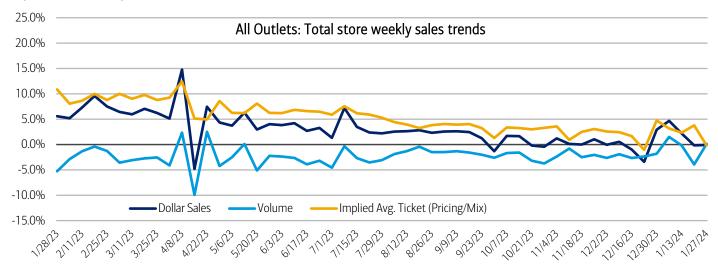


Source: Nielsen, BofA Global Research

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Exhibit 21: All Outlets Combined (incl. drug & mass) total store sales weekly y/y % change

AOC sales trends have largely reflected higher y/y ticket growth offset by volume declines. Negative volume trends saw a positive inflection in the first week of January that was followed by a return to down/flattish



Source: Nielsen, BofA Global Research



Promotional Trends

Promotions were +5.2% y/y for Supermarkets & +5.3% y/y for AOC in January. For both channels, this marks the 17th straight month of higher y/y promos in contrast to negative trends we observed in the first ~half of 2022 likely reflecting cost pressure/availability challenges (after higher/normalizing y/y promos in 2021). However, promotions remain below pre-COVID levels in both channels (with promos on a 4-year basis tracking -7.0% for Supermarkets & -6.2% for AOC in January).

Exhibit 22: Supermarkets vs. All Outlets (incl. drug & mass) total store monthly % of sales on promotion

Excluding volatility related to holiday timing in November & December, promotions still tracking below avg. levels of \sim 35% for supermarkets & \sim 30% for AOC in a normalized (pre-pandemic) environment

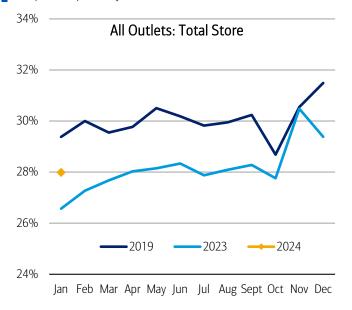


Source: Nielsen, BofA Global Research

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Exhibit 23: AOC total store monthly % of sales on promotion

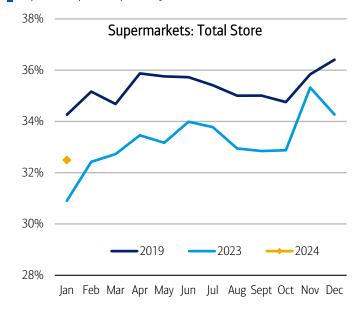
AOC promos up vs. last year, but down vs. 2019



Source: Nielsen, BofA Global Research

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Exhibit 24: Supermarkets total store monthly % of sales on promo Supermarket promos up vs. last year, but below 2019

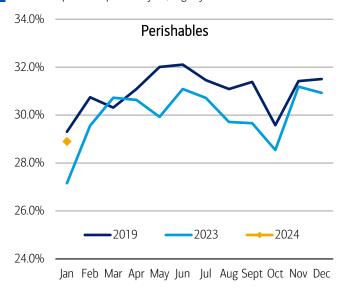


Source: Nielsen, BofA Global Research



Exhibit 25: AOC perishables monthly % of sales on promotion

Perishable promos up vs. last year, slightly down vs. 2019

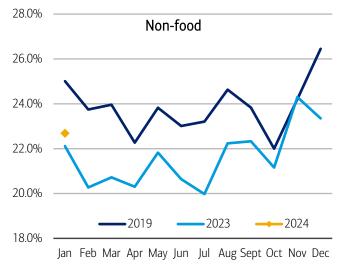


Source: Nielsen, BofA Global Research

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Exhibit 27: AOC non-food monthly % of sales on promotion

Non-food promos slightly up vs. last year, down vs. 2019

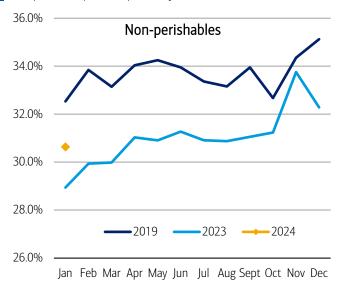


Source: Nielsen, BofA Global Research

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Exhibit 26: AOC non-perishables monthly % of sales on promotion

Non-perishable promos up vs. last year, but below 2019

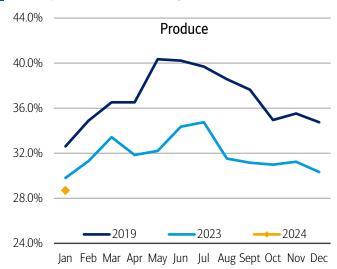


Source: Nielsen, BofA Global Research

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Exhibit 28: AOC produce monthly % of sales on promotion

Produce promos down vs. levels last year & in 2019



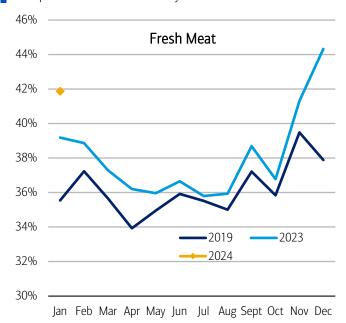
Source: Nielsen, BofA Global Research

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Exhibit 29: AOC fresh meat monthly % of sales on promotion

Meat promos well above levels last year & in 2019

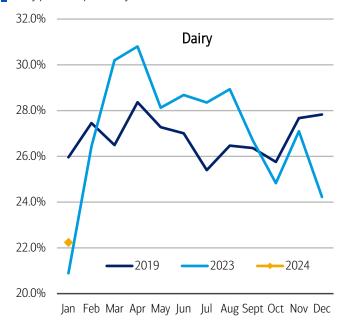


Source: Nielsen, BofA Global Research

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Exhibit 30: AOC dairy monthly % of sales on promotion

Dairy promos up vs. last year, well below 2019



Source: Nielsen, BofA Global Research



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