



STATE OF THE RESTAURANT INDUSTRY 2023



ACTIONABLE INSIGHTS

For the Restaurant & Foodservice Industry

ABOUT THIS REPORT

Each year the National Restaurant Association prepares a comprehensive overview of the restaurant industry and provides a look ahead.

The Association's research is considered the authoritative source for restaurant industry sales projections and trends. It is based on analysis of the latest economic data and extensive surveys of restaurant operators and consumers. See the next page for methodology and visit <u>Restaurant.org/Research</u> for the latest industry trends and analysis.

The Association's research and analysis have a long-standing reputation for credibility, neutrality, and accuracy inside and outside the industry.

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ISBN Digital: 978-1-7346883-3-7

ISBN Print: 973-1-7346883-4-4



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SALES & ECONOMIC FORECAST

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The 2023 State of the Restaurant Industry report is based on analysis and forecasts by National Restaurant Association economists as well as surveys of restaurant operators and consumers conducted throughout the year.

Restaurant segment definitions:

The survey data in this report categorizes restaurants into 2 broad concepts: tableservice restaurants and limited-service restaurants. Within each segment, there are 3 categories of concepts:.

Tableservice restaurants Family dining, Casual dining and Fine dining

When responding to surveys, restaurant operators were asked to self-classify their operation into one of these 6 categories.

Definition of Generations in this report: Gen Z Adult (18-26) Millennial (27-42)

WORKFORCE TRENDS

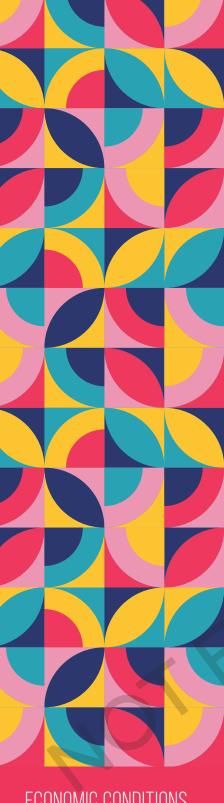
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Limited-service restaurants

Quickservice, Fast casual and Coffee & snack

Gen Xer (43-58)

Baby Boomer (59-77)



FCONOMIC CONDITIONS ARE EXPECTED TO SHIFT THROUGHOUT THE YEAR

Bookmark our research website at Restaurant.org/Research to stay abreast of the Association's latest analysis and projections.

OPPORTUNITIES FOR SUCCESS IN A CHALLENGING BUSINESS ENVIRONMENT

The restaurant industry is finally starting to look like it used to in terms of typical business conditions. That doesn't mean it's going to be smooth sailing; familiar challenges will continue to confront the industry in 2023.

Staffing shortages and elevated costs will remain at the forefront, with the vast majority of restaurant operators labeling them a significant challenge for their businesses. Although costs are not expected to rise at the same rate they did in 2021 and 2022, they will likely not decline much either.

As a result, restaurant operators will still need to factor an elevated cost environment into their 2023 business model, and that will continue to squeeze margins.

A likely new addition to the industry's headwinds will be a slowing economy. While the economy was a catalyst for growth in 2021 and most of 2022-with healthy household balance sheets, plentiful jobs and rising wages-it will potentially become an impediment in 2023.

The Federal Reserve's aggressive fight to stamp down inflation sent interest rates rising at their fastest pace in decades. Even coming off historically low rates, it still had the effect of slowing the economy.

At press time, Association economists expect the national economy to weather the storm of rising interest rates and not suffer a significant downturn in 2023.

The Association's forecast of restaurant and foodservice sales is predicated on this outcome.

Fueled by consumers' unwavering desire for the convenience, socialization, and experiences that the restaurant and foodservice industry provide, sales are projected to rise in 2023.

This desire pulled the industry through the pandemic–and will continue to drive growth in the future.

As was the case in 2021 and 2022, sales growth in 2023 will be driven in large part by higher menu prices, as restaurant operators are forced to offset elevated costs impacting every aspect of their businesses.

So, while nominal food and beverage sales are projected to surpass prepandemic levels in 2023, they won't on an inflation-adjusted basis.

2023 will represent another challenging business environment for restaurants, but the industry will continue to adapt to this new normal.

2023 HIGHLIGHTS LOOK FOR CONTINUED GROWTH THIS YEAR

BIG NUMBERS

The foodservice

industry is forecast to reach \$997B in **Sales** in 2023.

Industry workforce is projected to grow by 500K jobs, for total industry employment of 15.5M by the end of 2023.

70% of operators say business conditions have settled into or are on the path to a new normal.

THE NEW NORMAL

60% of fullservice operators say **delivery** represents a bigger share of Sales than 2019.

More than 9 in 10 operators who set up **outdoor** dining and 9 in 10 who started selling alcohol-to-**QO** plan to keep doing so if it's permitted.

it was in 2022.

84% of consumers say going out to a restaurant with family and friends is a **better use** of their leisure time than cooking and cleaning up.

Working from home is changing the way consumers use restaurants; traditional mealtimes are blurring into all-day dining.

66% of adults say they're more likely to order food for takeout than they were before the pandemic.

64% of consumers consider restaurants essential to their lifestyle. RESTAURANT

47% of operators expect competition

from other restaurants to be more intense than

TOP CHALLENGES

92% of operators cite higher **food costs** as a significant challenge.

89% of operators cite higher labor **costs** as a significant challenge.

62% of operators report being understaffed to

meet current customer demand.

90% of operators say inflation poses a significant challenge for their restaurant.





OF THE

INDUSTRY

RESTAURANT

onsumers are expected to stay resilient in 2023, even in the face of a slowing economy. Healthy household balance sheets and moderating inflation will give consumers the wherewithal to continue burning off the pentup demand that accumulated during the pandemic.

The Association expects food and beverage sales to continue rising across all the major segments in 2023 as consumers continue to prioritize restaurants in their daily spending decisions.



RESTAURANT & FOODSERVICE INDUSTRY FOOD & BEVERAGE SALES¹: 2019 TO 2023

	2019 Sales (billions)	2020 Sales (billions)	2021 Sales (billions)	2022 Sales (billions)	2023 Sales* (billions)	'22-'23 % change²	'22-'23 real % change	'19-'23 % change²	'19-'23 real % change
Eating & drinking places	\$616	\$509	\$624	\$697	\$742	6.5%	1.1%	20.5%	-3.9%
Fullservice segment ³	\$285	\$199	\$266	\$305	\$324	6.2%	0.9%	13.7%	-9.2%
Limited- service segment⁴	\$309	\$297	\$340	\$370	\$395	6.8%	1.4%	27.8 %	1.9%
Bars & taverns⁵	\$22	\$13	\$18	\$22	\$23	6.4%	1.1%	6.4%	-10.6%
All other foodservice establishments ⁶	\$248	\$169	\$200	\$240	\$255	6.0%	1.5%	2.6%	-14.9%
TOTAL	\$864	\$678	\$824	\$937	\$997	6.4%	1.1%	15.4%	-8.6%

1925 B.









Restaurant operators are settling into their own versions of normal, which of course means different things for different restaurants.

For 20% of operators, business conditions are already close to normal. Another 30% of operators say business conditions will never return to normal. The remaining half say they're on the path back.

ASSESSMENT OF BUSINESS CONDITIONS

29%	27%	27%	33%	28%	25%
38%	39%	39%	35%	40%	46%
9%	9%	7%	7%	9%	
5%	5%	3%	5%	70/	9%
				7%	1%
18%	19%	24%	20%	16%	18%
Family dining	Casual dining	Fine dining	Quick- service	Fast casual	Coffee & snack
Less than 6 r 7 to 12 montl		on	More than 1 Will never re	year eturn to normal	

*Projected Source: National Restaurant Association

- 1. Data are given only for establishments with payroll.
- 2. Percent change calculations are based on unrounded data and may not match calculations based on rounded sales data.
- **3.** Includes family dining, casual dining and fine dining fullservice restaurants. Waiter/waitress service is provided, and the order is taken while the patron is seated. Patrons pay after they eat.
- 4. Includes quickservice restaurants; fast casual restaurants; cafeterias, grill-buffets and buffets; snack and non-alcohol beverage bars; social caterers. Patrons generally order at a cash register or select items from a food bar and pay before they eat.
- **5.** Includes bars, taverns, nightclubs, or drinking places primarily engaged in preparing and serving alcohol beverages for immediate consumption. These establishments may also provide limited foodservices.
- 6. Includes the following categories: managed services (also referred to as onsite foodservice and food contractors); lodging places; retail-host restaurants (health-and-personal-care-store restaurants, generalmerchandise-store restaurants, variety-store restaurants, food-store restaurants and grocery-store restaurants, gasoline-service-station restaurants, miscellaneous retailers); recreation and sports (includes movies, bowling lanes, recreation and sport centers); mobile catering; vending and non-store retailers (includes sales of hot food, sandwiches, pastries, coffee, and other hot beverages); business, educational, governmental, or institutional organizations that operate their own restaurant services; military restaurant services (continental United States only).

INDUSTRY

THE "NEW NORMAL"

Restaurant operators report when they think business conditions will return to normal for their restaurant



BROAD-BASED CHALLENGES FACING THE INDUSTRY

This new normal has new challenges.

Topping the list is food costs, which 92% of operators say is a significant issue for their restaurant

Almost as many operators (90%) say inflation poses a big challenge for their restaurant, and 89% responded similarly about labor costs. A solid majority of operators labeled recruiting and retaining employees, the economy, and energy/ utility costs as "significant challenges."



COSTS IMPACTING THE BOTTOM LINE

Most operators spent much more to run their restaurants in 2022 than they did in 2019:

 $\mathbf{88\%}$ say total food and beverages costs were higher

86% say total labor costs were higher

65% say total occupancy costs were higher

70 say total utility costs were higher

94% say their other operating costs (supplies, G&A, etc.) were higher

On average, those total outlays were significantly higher in 2022 than 2019:

> Food and beverage outlays were up **21.8%**

Labor outlays were up 18.3%

Utility outlays were up **11.8%**

Occupancy outlays were up 8.3%

Other operating outlays (supplies, G&A, etc.) were up 16.7%

; /		% of follow	restaura	TS, AN Int opera a signifi ant	ators wh	o say th	е
1. 1.	Marrie -	Family dining	Casual dining	Fine dining	Quick- service	Fast casual	Coffee & snack
	Food costs	93%	91%	89%	95%	93%	87%
	Inflation	91%	90%	83%	93%	91%	85%
	Labor costs	92 %	89%	90%	92%	87 %	75%
	Recruiting and retaining employees	77%	76%	73%	83%	79 %	64%
di bi	The economy	81%	74%	71%	78 %	78 %	73%
·春日5	Energy or utility costs	72%	66%	63%	59%	59%	54%
n Pati	Government regulation and legislation	54 %	44 %	44%	41%	48 %	39%
	Food availability	46 %	32%	28%	39%	46%	43%
	Attracting new customers	30%	26%	21%	34%	33%	25%
29	Obtaining credit or financing	34%	20%	14%	33%	31%	33%
2	Competition with other restaurants	22%	18 %	19 %	27 %	25%	27 %
F	Bringing back repeat customers	21%	12%	10%	25%	20%	16%
		Note: Sur	vey respondent challenge' or 'li	ant Association s were asked if e ttle to no challe.			hallenge,' 'a





BOTTOM-LINE IMPACT OF RISING COSTS

Typical restaurant with annual sales of \$900K

Typical restau	irant with annual	sales of \$900K		
	2019	Change from 2019 to 2022	2022	THE
INCOME				IMPACT
Food and Beverage Sales	\$900,000		\$900,000	HERE'S AN
EXPENSES			1	EXAMPL
Food & Beverage Costs	\$297,000	Food Costs 1.8%	\$361,746	If total food and beverage sales fo
Labor Costs	\$297,000	Labor Costs 18.3%	\$351,351	"Restaurant X" in were equal to its 2 levels of \$900K, i
Utility Costs	\$32,000	Utility Costs	\$35,776	would suffer a pre loss of \$110,824.
Occupancy Costs	\$63,000	Occupancy Costs	\$68,229	To cover its added costs and break ev
Other Costs (Supplies, G&A, etc.)	\$166,000	Other Costs	\$193,722	this restaura total sales
Total Expenses	\$855,000	Total Expenses	\$1,010,824	would have to increase t \$1,010,824–
PRE-TAX INCOM	E			12.3% above
4	\$45,000	Pre-Tax Income \$155,824	-\$110,824	2019's sales volume.
% of Total Sales	5.0%		-12.3%	1
Source: National Restaurant As	ssociation	\$		

COUNTERING RISING COSTS

Here's how restaurants handled rising costs in 2022:

87% increased menu prices

59% changed the food and beverage items they offered

48% reduced hours of operation

PACT?

AMPLE

age sales for aurant X″ in 2022 equal to its 2019

of \$900K, it d suffer a pre-tax

ncrease to 010,824-or 3% above 9's sales lme.

break even,

restaurant's

 $\mathbf{32\%}$ closed on days that they would normally be open

38% say they postponed expansion plans

HOW RESTAURANTS HANDLE HIGHER COSTS

Actions taken by restaurants by segment because of higher costs

	Family dining	Casual dining	Fine dining	Quick- service	Fast casual	Coffee & snack
Increase menu prices	87%	90%	87 %	86%	88%	78%
Change menu items	63%	74%	69%	45%	49%	54%
Reduce hours of operation on days they're open	52%	48%	49 %	43%	47 %	52 %
Postpone plans for expansion	36%	35%	29%	45%	40%	43%
Not operate at full capacity	32%	37%	39%	31%	37 %	35%
Reduce the number of employees	29%	30%	29%	36%	34%	35%
Close on days they would normally be open	34%	36%	42%	26%	27%	33%
Incorporate more technology	20%	24%	15%	23%	22%	13%
Postpone plans for new hiring	18%	16%	21%	18%	20%	37%
Eliminate 3rd-party delivery	15%	16%	17%	7%	11%	17%

Source: National Restaurant Association Note: Multiple responses were allowed.

35% say they stopped operating at full capacity

32% cut staffing levels

19% postponed plans for new hiring

21% say they incorporated more technology into their restaurant

3% say they eliminated **3rd-party delivery**



COUNTERING **RISING COSTS** - SURCHARGES

15% of operators say their restaurant currently adds fees or surcharges to customer checks because of higher costs, and it's a practice that spans all seaments.

Among restaurant operators that are adding fees or surcharges:

81% believe they'll need to keep it up for more than a year

8% think they'll need 11% expect the it for 7 to 12 months

practice to end within 6 months

Fullservice operators are likely to continue with fees longer than limited-service operators.

SURCHARGES ARE THE EXCEPTION, NOT THE RULE 12

% of restaurant operators who say their restaurant is currently adding fees or surcharges to customer checks as a result of higher costs



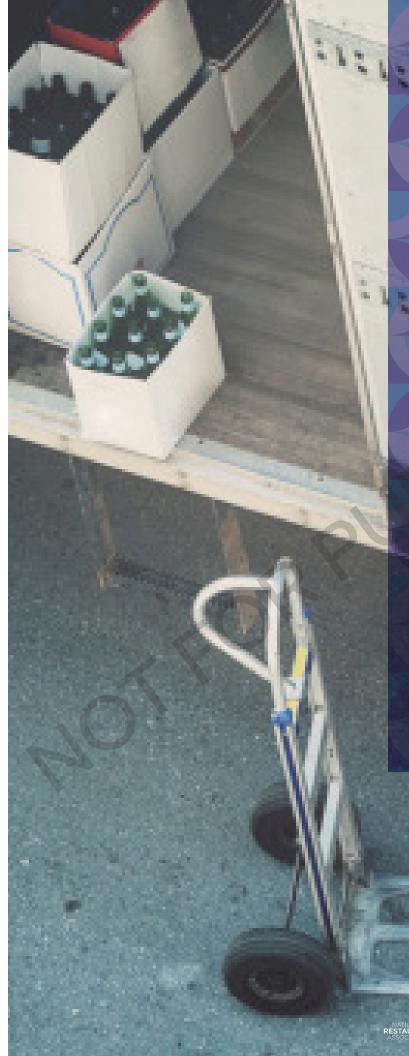
Source: National Restaurant Association

HOW MUCH

HOW MUCH LONGER?		All restaurants	Fullservice segment	Limited-service segment
Duration restaurant	Less than 3 months	3%	2%	4%
operators* expect the fees or surcharges will be necessary	4 to 6 months	8%	5%	12%
	7 to 12 months	8%	7%	9%
Source: National Restaurant Association	More than 1 year	81%	86%	75%

Source: National Restau

*Base: Restaurant operators that are currently adding fees or surcharges to customer checks Note: Limited-service includes quickservice, fast casual, and coffee & snack concepts



A KINK IN THE **SUPPLY CHAIN**

Like many sectors of the economy, restaurants face continued supply chain disruptions.

96% of operators say their restaurant experienced delays or shortages of key food or beverage items during the second half of 2022.

More than 9 in 10

operators across each of the major segments report supply delays or shortages.

8 in 10

operators say they experienced delays or shortages of equipment or service items.

FORECAS

COMPETIT IS A CONCERN

SALES &

17% of operators say there are more restaurants in their primary market area than there were in 2019

38% say there are about the same number of restaurants as 2019

47% expect that competition from other restaurants will be more intense in 2023 than it was in 2022

45% say

there are fewer

restaurants now

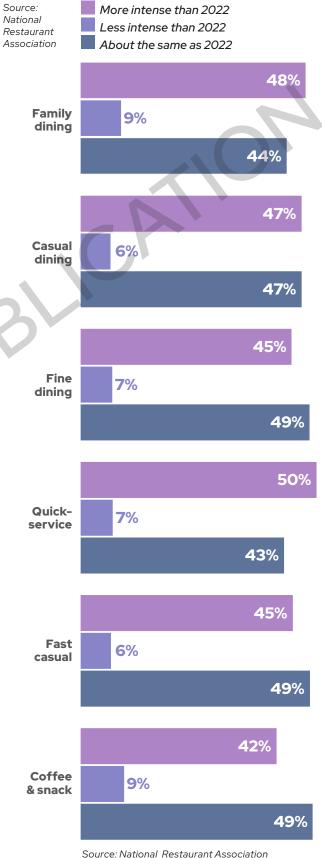
than there were

in 2019

Only 7% think competition will ease in 2023



Restaurant operators' outlook for competition from other restaurant and foodservice businesses in 2023



BUSINESS HEALTH

62% of

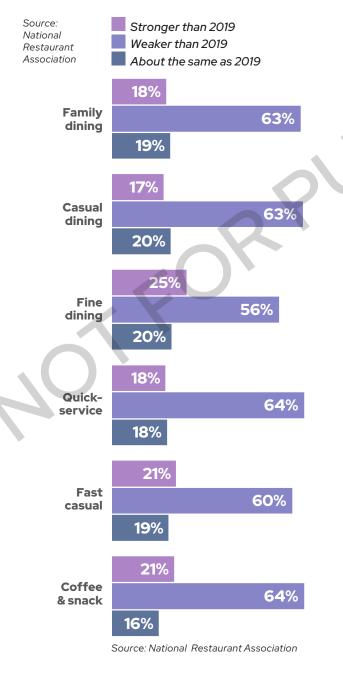
only 1 in 5 operators say the operators think

overall health of their restaurant is weaker than it was in 2019.

their restaurant is healthier now than it was in 2019.

LINGERING EFFECTS

Restaurant operators' assessment of the overall health of their restaurant



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OPERATOR OUTLOOK -A FOGGY SALES FORECAST

The uncertainties around the economy are reflected in restaurant operators' 2023 sales outlook.

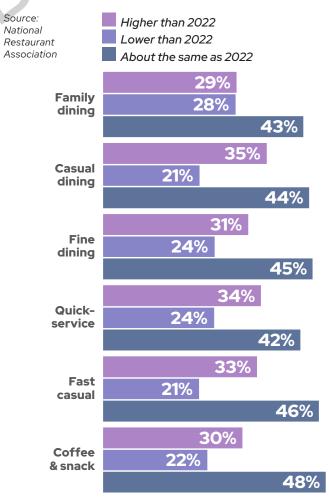
33% of operators think their restaurant's sales in 2023. sales in 2023 will be higher than 2022.

23% are expecting lower

44% think sales will be like 2022 levels.

CAUTIOUSLY OPTIMISTIC

Restaurant operators' outlook for their sales volume in 2023



Source: National Restaurant Association

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OPERATOR OUTLOOK - BOTTOM LINE

Only 16% of

operators think their restaurant will be more profitable in 2023 than it was in 2022.

Exactly 50%

think they will be less profitable in 2023.

34% expect their profitability to remain about the same.

OPERATOR OUTLOOK -TRAVEL AND TOURISM

In a typical year, about 3 in 10 dollars spent in restaurants comes from travelers and visitors, according to Association research.

41%

Fine dining

Fine dining restaurants are the most reliant, with an average of

41% of sales coming from travelers and visitors.

THE BOTTOM LINE

Restaurant operators' outlook for profitability in 2023

13%

34%

More profitable than 2022 Less profitable than 2022 About the same as 2022

27% of 52% auickservice & fast casual operators say it's likely they'll open new locations

OPERATOR OUTLOOK -EXPANSION PLANS

Most restaurants aren't thinking about expanding their number of units this year, but some see opportunity.

21% of operators in the coffee & snack segment agree. in 2023.

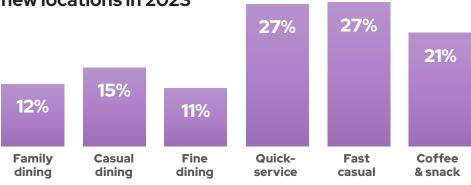
Only about 1 in 8 fullservice operators say they'll explore new restaurant

openings in

2023.

GROWING INTEREST

% of restaurant operators who say they'll likely open new locations in 2023



TOURISTS WELCOME

Average % of sales that come from travelers and visitors in typical year before the pandemic

Travel and tourism continued to rebound in 2022, though some restaurants are still feeling the pandemic's impact on travel.

23%

Quick-

service

32%

Casual

dining

Source: National Restaurant Assoc

31%

Family

dining

4 in 10 restaurant operators said sales from travelers and visitors in 2022 was lower than what it would normally be in a typical year.

6 in 10 operators said their tourism sales were at or above normal levels in 2022.

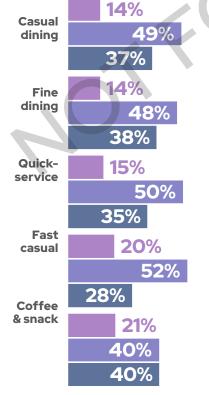
There's room for optimism.

In 2023, more than 8 in 10 operators expect their sales from travelers and visitors will be at or above 2022 levels.

Fewer than 1 in 5 operators think travel-related sales will decline in 2023.

Family

dining



Source: National Restaurant Association Source: National Restaurant Association



For some fine dining operations, it's a much larger proportion:

4 fine dining operators say travelers and visitors accounted for at least 60% of their sales prior to COVID-19.

25%

Fast

casual

32%

Coffee

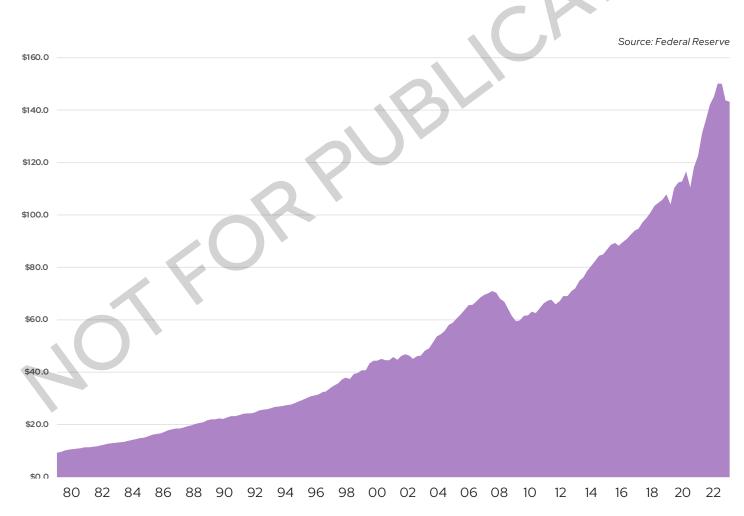
& snack



CONSUMER OUTLOOK -THE STATE OF THE U.S. CONSUMER

Household balance sheets remain generally healthy in historical terms, but cracks are beginning to show. Household wealth and savings rates dipped in 2022 as debt levels trended sharply higher. Check out this snapshot of 4 key household indicators.

WEALTH - HOUSEHOLD NET WORTH DECI Total household net worth (in trillions)



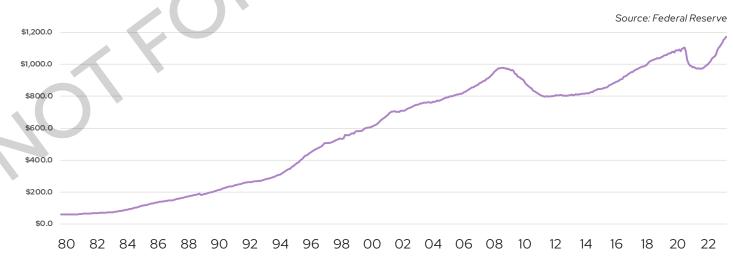
SAVINGS - PERSONAL SAVINGS RATE TRENDED SHARPLY LOWER IN 2022

Personal saving as a % of disposable personal income (seasonally adjusted annual rate)



KEY TAKEAWAYS: Household savings soared during the first year-and-a-half of the pandemic, driven primarily by reduced consumer activity and fiscal stimulus packages that boosted incomes. Many households used their excess savings to support elevated spending levels in 2022, which blunted the impact of soaring inflation. Savings rates are now well below pre-pandemic levels, which means households are depleting their financial cushions.

DEBT - REVOLVING CONSUMER CREDIT BALANCES INCREASED SHARPLY Total revolving consumer credit (in billions)



KEY TAKEAWAYS: Consumer credit balances fell to a four-year low during the early months of the pandemic–primarily because households had fewer places to spend their money. That trend quickly reversed as restrictions eased and the economy reopened. Revolving consumer credit rose sharply in 2022, wiping out all the balance reductions posted during the early months of the pandemic. By late 2022, total revolving credit balances were approaching \$1.2Tmore than \$66B (or 6%) above their pre-pandemic peak.

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KEY TAKEAWAYS: Household wealth rose to record highs during the pandemic, driven by a surging stock market and accelerating home values. These 2 important indicators reversed trend in 2022, which resulted in a decline in total household net worth. While household wealth doesn't directly determine the amount that most consumers can spend daily, it has an impact on confidence that influences current and future financial decisions.



19



FINANCIAL OBLIGATIONS -HOUSEHOLD FINANCIAL OBLIGATIONS REMAIN MANAGEABLE

Financial Obligations Ratio: Ratio of total required household debt payments* to total disposable income



KEY TAKEAWAYS: The Federal Reserve's Financial Obligations Ratio, which is the ratio of total required household debt payments (plus rent on primary residences, auto lease payments, insurance, and property tax payments) to total disposable income, was just over 14% in mid-2022. While this was higher than the lows reached during the first half of 2021, it's below historical averages.



FRAGILE CONSUMER CONFIDENCE

Source: Federal Reserve

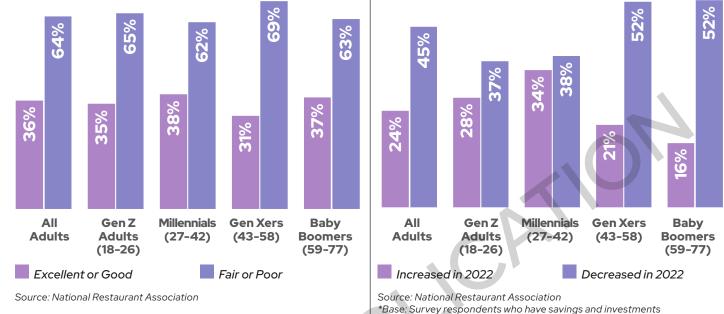
*Also includes rent on primary

Consumer sentiment paints a less bullish picture than the generally positive aggregate data. Only 36% of adults describe their personal finances as in either excellent or good condition; 64% of adults say their finances are either fair or poor.

This sentiment is generally consistent across age groups.

UNCERTAIN SENTIMENT

Consumers' assessment of their personal finances



While the overall economy remained healthy in 2022, dips in home values and in the stock market took their toll on household sentiment.

45% of adults with savings and investments say the value of these assets went down in 2022.

Only 24% say they increased in value; 31% say they stayed about the same.

Baby boomers and Gen Xers were the most likely to report a decline in their savings and investments in 2022.

ON SPENDING BEHAVIOR

Not surprisingly, this has a direct impact on consumers' willingness to spend.

47% of adults say they're taking When asked to describe their personal a wait-and-see approach and are spending behavior right now, only holding back a bit on spending until 16% of adults say they're the economy improves.

confident in their financial situation and aren't holding back on spending.

SHRINKING PORTFOLIOS

Consumers* report the total value of their savings and investments (including real estate) in 2022

Most consumers are proceeding with some degree of caution.

Meanwhile, **37%** of consumers say they're very concerned about the economy and are reining in spending.



CONSUMER OUTLOOK - 2023

Younger adults are feeling hopeful about their financial prospects for 2023.

Only **32%** 54% of Gen Z Overall, 42% of of baby boomers adults and adults think their **51%** of millennials reported similarly. personal finances will improve in 2023. expect their personal finances to get better **22%** think they'll this year. deteriorate. YOUNGER GENS FEEL OPTIMISTIC Consumers' outlook for their personal finances in 2023 Get better in 2023 Get worse in 2023 54% 42% 39% 24% 24% 22% 18% **Gen Z Adults** Millennials All **Gen Xers Baby Boomers** Adults (18-26) (27-42) (43-58) (59-77) Source: National Restaurant Association

CONSUMERS ARE THE CONSTANT

The restaurant industry keeps evolving but consumers' unwavering desire for the food and experiences that restaurants offer is constant:

84%

say going out to a restaurant with family and friends gives them an opportunity to socialize and is a better way for them to make use of their leisure time.

78%

of consumers say their favorite restaurant foods provide flavor and taste sensations that they can't easily duplicate in their own kitchen.

67%

of consumers say they would rather spend money on an experience such of their lifestyle. as a restaurant or other activity, compared with purchasing an item from a store.

64%

of adults say restaurants are an essential part

24%

CONSUMERS STILL LOVE RESTAURANTS

Consumers may be increasingly cautious, but the Association's measures of pent-up demand indicate continued desire to use restaurants. When asked in January 2023,

44% of adults said they're not eating on premises at takeout or delivery restaurants as often as they'd like, which was essentially on par also similar to 2022 with 2022 surveys.

PENT-UP

DEMAND

IS BUILDING

% of adults

they're not

restaurants

as often as

Eating on

premises at

restaurants

Purchasing takeout/delivery

from restaurants

Source: National Restaurant

they would like

who say

using

36% said they're not ordering from restaurants as often as they'd like, readings.

an 2020	45% 44%
pr 2020	83 52%
un 2020	74% 42%
ep 2 0 20	71% 36%
ec 2020	67% 33%
1ar 2 0 2 1	58% 31%
lun 2021	50% 28%
iep 2 0 21	47% 32%
ec 2021	51% 37%
lar 2022	48% 38%
ay 2022	46% 33%
ep 2022	46% 34%
an 2023	44% 36%
6	

22



NATIONAL RESTAURANT

CORNERSTONES OF THEIR COMMUNITIES

Even in the most challenging business conditions in history, the philanthropic spirit of the restaurant industry remains intact.

84% of operators say their restaurant business made a charitable contribution (such as cash, food, space, in-kind or volunteering) since the beginning of the pandemic in March 2020.

Among these operators, the vast majority donated food (75%), and/ or made cash contributions (66%) or other in-kind contributions (63%).

30% of these operators donated space, while 17% encouraged staff to volunteer on company time.

Consumers are very aware of these efforts.

12% of adults say they're more likely to visit a restaurant that supports charitable organizations in their community.



FROM PANDEMIC TO PERMANENT PERATIONAL **TRENDS**

This section examines the new and expanded practices that have caught on with restaurants and diners alike.

or restaurants driven to "pivot" in the face of COVID-19, changes like expanded delivery, outdoor dining, alcohol-to-go, and technology investments could be permanent.





FOCUS ON **DELIVERY**

Delivery is now baked into the business model for most restaurants that offer it.

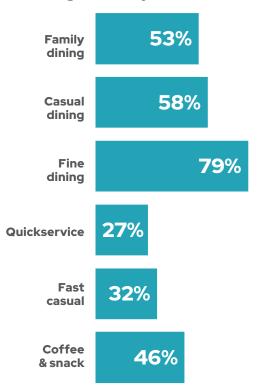
More than 9 in 10 limitedservice, casual dining and family dining operators say their restaurant will likely continue offering delivery in the future.

A majority of fullservice restaurants that offered delivery during the pandemic, including 79% of fine dining restaurants, introduced delivery for the first time due to the pandemic.

8 in 10 of those fine dining operators say they plan to continue.

HELLO, FIRST-TIMERS!

% of operators* who say the pandemic was their restaurant's first time offering delivery



THE GREAT OUTDOORS

Outdoor seating looks to be a permanent fixture at restaurants that offer it.

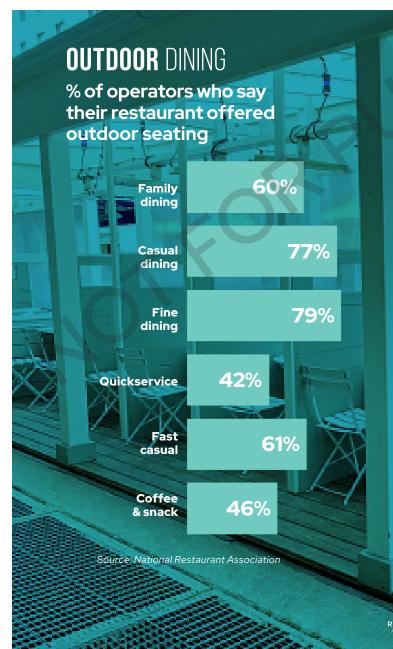
offering it in the future.

Most consumers applaud plans for continued outdoor seating:

69% of adults say they like having the option to sit outside on a patio, deck, or sidewalk.

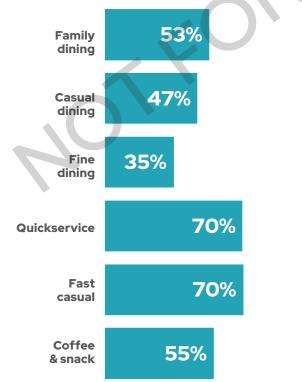
Outdoor dining was particularly important in the fullservice segment, with about

7 in 10 operators reporting their restaurant offered outdoor seating at some point in the last 3 years



DELIVERY GROWTH

% of operators who say their restaurant offered delivery at some point during the pandemic



Source: National Restaurant Association

Source: National Restaurant Association *Base: Restaurants that offered delivery during the pandemic

26

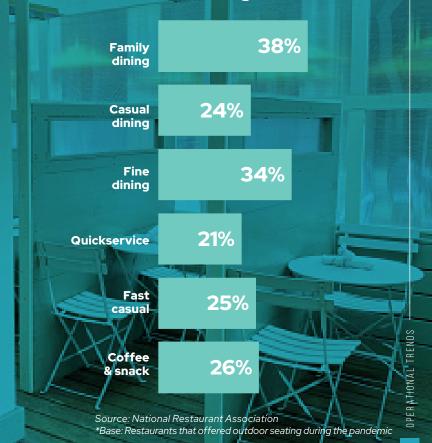
27



Across each of the 6 major segments, more than 9 in 10 operators that currently have outdoor seating say they plan to continue



% of operators* who say the pandemic was the first time their restaurant offered outdoor seating





ALCOHOL TO-GO

New laws and regulations allowing to-go alcohol sales became a lifeline for many operators.

Among restaurants that offer alcohol beverages, a majority of both fullservice and limited-service operators say they gave customers the option to purchase alcohol to-go at some point during the pandem

More than 9 in 10

operators say their restaurant will likely continue offering the option in the future if their jurisdiction continues to allow it.

Old

Fashioned

Bourbon

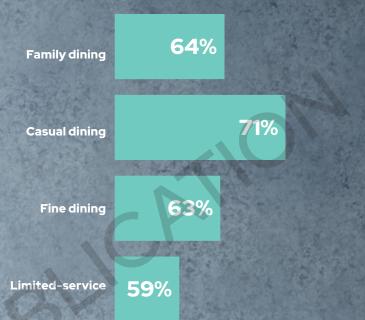
Demerara

Orange

Angostura Bitters

ALCOHOL TO-GO

% of operators* who say their restaurant offered the option of including alcohol beverages with takeout or delivery orders



l beverages kservice, fast casual and

TRADING UP TO TECH

Despite the widespread investments in technology-new ordering and payment platforms and laborsaving solutions to shore up staffing—operators across all major segments are more likely to describe their restaurant's technology use as "lagging" rather than "leading." Most operators label their tech "mainstream."

INVESTMENTS IN TECHNOLOGY

% of operators who made investments in the following areas since 2019

	Family dining	Casual dining	Fine dining	Quick- service	Fast casual	Coffee & snack
Equipment or technology to enhance the customer experience	60%	58%	56%	65%	62%	53%
Equipment or technology to make the FOH more productive or efficient	57 %	64%	56%	55%	59%	37%
Equipment or technology to make the BOH more productive or efficient	54%	51%	51%	50%	50%	31%
Source: National Restaurant Association Note: FOH front of house; BOH back of house						

In the year ahead, many operators are hoping to level up.

FUTURE INVESTMENT

they did in 2022	Family dining	Casual dining	Fine dining	Quick- service	Fast casual	Coffee & snack
Equipment or technology to enhance the customer experience	39%	43%	37%	52%	43%	39%
Equipment or technology to make the FOH more productive or efficient	39%	40%	31%	42 %	40%	37%
Equipment or technology to make the BOH more productive or efficient	43%	46%	36%	50%	42 %	24%

Source: National Restaurant Association

More than 4 in 10

operators plan to ramp up investments in equipment or technology to increase productivity in both the front and back 🌏 of the house.

COMING SOON

The National Restaurant Association will publish an alcohol beverage report covering on- and off-premises customers' desires regarding alcohol beverage service, how they view restaurants as a place to learn about alcohol beverages, and what operators are offering in responseparticularly off-premises.

% of operators who plan to devote more resources to these areas in 2023 than





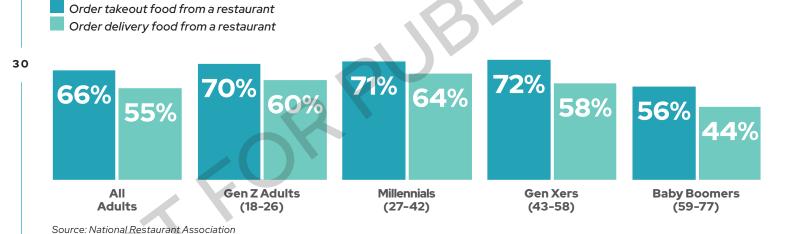
OFF-PREMISES TRENDS

66% of adults say they're more likely to order takeout food from a restaurant than they were before COVID-19 hit.

55% report similarly about food delivery, and the same percentage say purchasing takeout or delivery food is essential to the way they live.

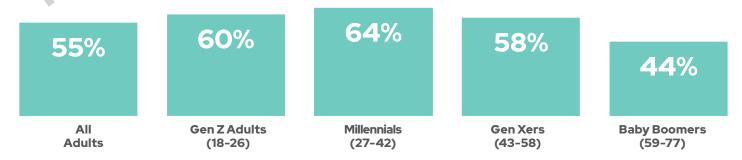
THEY'RE HOOKED

% of consumers who say they are more likely to order takeout or delivery food from a restaurant than before the pandemic



REALLY HOOKED!

% of consumers who say purchasing takeout or delivery food is essential to the way they live



Source: National Restaurant Association

47% 19% dinina

As of November 2022, restaurant operators across all 6 major segments said off-premises sales represented a higher proportion of their average daily sales than it did in 2019.

GROWING IMPORTANCE OF OFF-PREMISES

Larger than 2019 Smaller than 2019 About the same as 2019



Family dinina

Source: National Restaurant Association

Casual

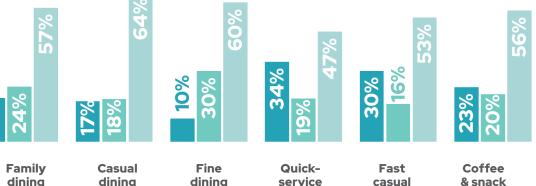
dinina

Nearly 6 in 10 operators expect off-premises sales in 2023 to be about the same as they were last year. Quickservice and fast casual operators are most likely to expect an increase in their off-premises business this year.

OPTIMISTIC FOR OFF-PREMISES

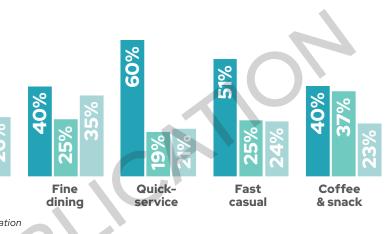
with 2022

Higher than 2022 Lower than 2022 About the same as 2022



Source: National Restaurant Association

Restaurant operators report off-premises as a percentage of their total sales compared with 2019 levels



Restaurant operators' expectations of their restaurant's total off-premises sales volume (in dollar terms) in 2023, compared





DELIVERY TRENDS

Among restaurants that offer delivery, a majority of both fullservice (70%) and limited-service operators (58%) say they exclusively use a 3rd-party provider for their delivery.

11% of fullservice operators run their own delivery service.

19% use both a 3rdparty provider and their own service.

15% of limited-service operators run their own delivery service.

% use both a 3rdparty provider and their own service.

Operators who have offered delivery for years say delivery sales are up. It's an increasingly important channel for restaurants, even among those that offered it pre-pandemic. Fewer than 1 in 4 say it makes up a smaller proportion of their sales.

Most, including 60% of fullservice and 55% of limited-service operators, say delivery sales represent a larger proportion of sales volume than in 2019.

Roughly 1 OUT OF 5 operators (19% of fullservice, 22% of limited-service) say delivery represents the same proportion of sales volume as 2019.

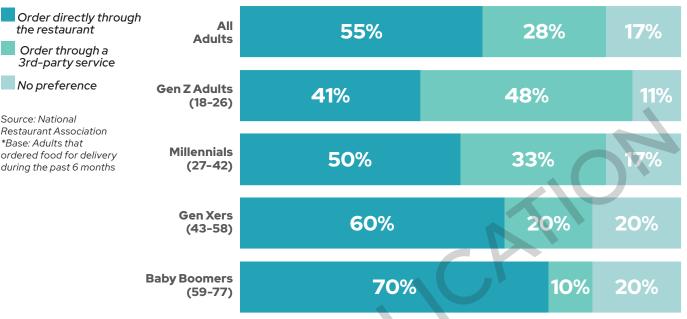
Even though most restaurants use a 3rd-party provider for their delivery, 55% of delivery customers say they would prefer to order delivery directly from the restaurant.

Baby boomers at 70% and Gen Xers at 60% are more likely to prefer ordering directly from the restaurant. Gen Z adults have a slight preference for **3rd-party service.**



CONSUMERS WANT TO ORDER DIRECT

How delivery customers* prefer to order restaurant food for delivery

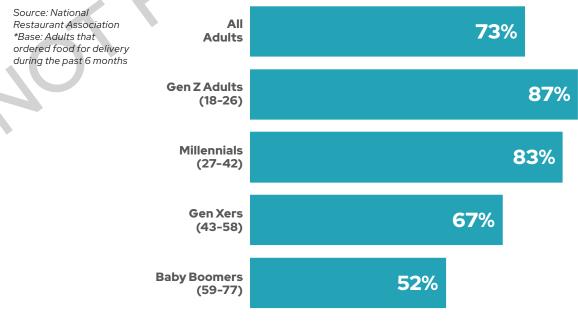


Regardless of their preferences, most customers use 3rd-party providers for delivery orders.

73% of delivery customers—including more than 8 in 10 Gen Z adults service during the past 6 months.

3RD-PARTY POPULARITY

fast food place through a 3rd-party service during the past 6 months



32

and millennials—say they ordered food for delivery through a 3rd-party

% of delivery customers* that ordered food for delivery from a restaurant, deli, or





STAURANT INDUSTRY 202

EXPANDING OFF-PREMISES TOUCHPOINTS **5** options for off-premises growth in 2023



GHOST KITCHENS

Ghost kitchens-restaurants for delivery only-are still a relatively small part of the restaurant landscape, and restaurant operators have mixed opinions about their future.

Only 3 in 10 operators think delivery from a virtual or ghost kitchen will become more common in their segment in 2023. A similar proportion thinks it will become less common.

MIXED OPINIONS

Restaurant operators' expectations about delivery from a virtual or ghost kitchen

More common in 2023 Less common in 2023 Remain about the same

Most consumers prefer ordering from a brick-and-mortar location.

0% of adults (including nearly 80% of millennials) say that when choosing a place to order food for delivery, it's important to them that the food comes from a restaurant that has a physical location that is accessible to the public.

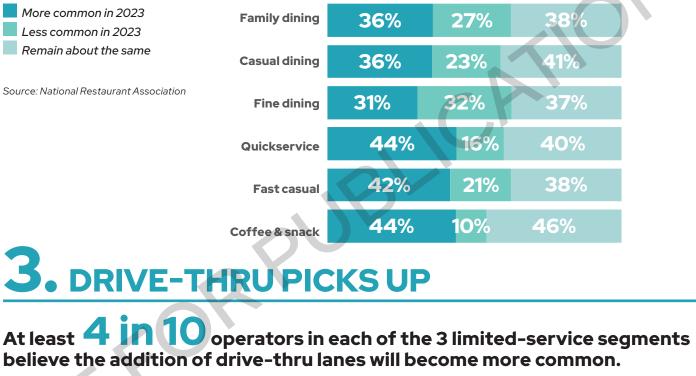
Family dining	30%	30%	40%
Casual dining	28%	31%	41%
Fine dining	25%	36%	39%
Quickservice	33%	30%	37%
Fast casual	30%	31%	39%
Coffee & snack	38%	18%	44%

Source: National Restaurant Association



Locations that only offer takeout or drive-thru are expected to grow in popularity by more than 4 in 10 operators in each of the 3 limited-service segments.

TAKE IT TO GO



MORE ROOM FOR CARS

Restaurant operators' expectations about drive-thru lanes

More common in 2023 Less common in 2023	Family dining	26%	28	%	46%	
Remain about the same	Casual dining	23%	22%		55%	
Source: National Restaurant Association	Fine dining	16%	32%		52%	
	Quickservice	40	%	16%	44%	
	Fast casual	40	%	22%	38%	
	Coffee & snack	43	%	13%	45%	

Restaurant operators' expectations about takeout and drive-thru-only locations

36%	27 %	38%
36%	23%	41%
31%	32%	37%
44%	16%	40%
42%	21%	38%
44%	10%	46%

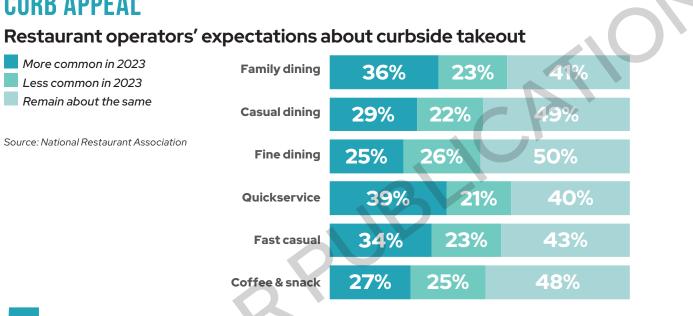
RESTAURANT



CURBSIDE SERVICE

When drive-thru lanes aren't an option, curbside takeout is the next best offer for consumers in cars. Operators have mixed opinions about whether curbside will grow in popularity in their segment.

CURB APPEAL



5. TAKEOUT-ONLY COUNTER OR WINDOW

Walk-up locations are a convenient option that many operators expect to become more prevalent.

DEDICATED TAKEOUT AREAS

Restaurant operators' expectations about dedicated takeout counters or windows

More common in 2023 Less common in 2023	Family dining	39%	6	18%	43%
Remain about the same	C asual dining	38%	6	18%	44%
rce: National Restaurant Association	Fine dining	23%	3:	3%	44%
	Quickservice	47	7%	10%	43%
	F ast casual	4	9%	11%	39%
	Coffee & snack	5	0%	12%	38%

VALUE WILL BE KEY IN '23, IF THE PRICE IS RIGHT

Households are expected to face more challenging economic conditions this year, and many consumers will look for bargains to entice their restaurant use.

VALUE OPPORTUNITIES

1. Loyalty & reward program

It's easier to bring back repeat customers than attract new ones. Offering a frequent-customer program is one way to increase loyalty. 8 in 10 consumers say they would likely participate in a loyalty and reward program for frequent customers if it was offered by a restaurant in their area that they patronize.

2. Smaller portions for a lower price

71% of adults say they would likely order smaller-sized portions for a lower price if it was offered.

3. Discounts for dining on less busy days of the week

79% of adults say they would likely take advantage of discounts for dining on off-peak days.

4. Discounts for dining at off-peak times of the day

77% of adults say they would likely take advantage of discounts for dining at off-peak times of the day if they were offered.

5. Items to incorporate into home-cooked meals

57% of consumers-including 69% of Gen Z adults and 65% of millennials—say they're more likely to incorporate restaurant-prepared items-such as a main dish, side, or dessertinto their home-prepared meals than they were prior to the pandemic. Restaurants can take advantage of this by packaging popular items for easy customer pick-up.

6. House accounts

Customers pre-pay an amount to the restaurant, and get a bonus amount added to their account. For example: Pay \$50 and get \$60 in the account; pay \$100 and get \$125; pay \$300, get \$400. Funds are deducted from the house account each time the customer dines at or orders from the restaurant. 59% of adults say they would likely participate in a house account program if it was offered by one of their favorite restaurants, including 7 in 10 millennials and Gen Z adults.

7. Pop-up specials based on off-peak times

Restaurants offer promotions that vary depending on how busy they are: lower prices or a free appetizer, dessert, or drink on days when the restaurant is not busy. These are flexible changes made daily, best marketed through mobile apps and social media channels. 73% of adults say they would be likely to pay attention to and try to take advantage of pop-up specials if they were offered by a restaurant in their area that they patronize. Among millennials, it rises to 8 in 10.

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F

Sour

36





38



The degree to which a restaurant should incorporate technology into the dining experience depends on its customer base. In an Association survey, consumers were asked to choose between 2 similar restaurants, with the difference being the amount of technology that's used:

 This restaurant offers traditional service. Employees will bring you a menu, take your order, deliver your food and beverages, and bring you a bill at the end of your meal.

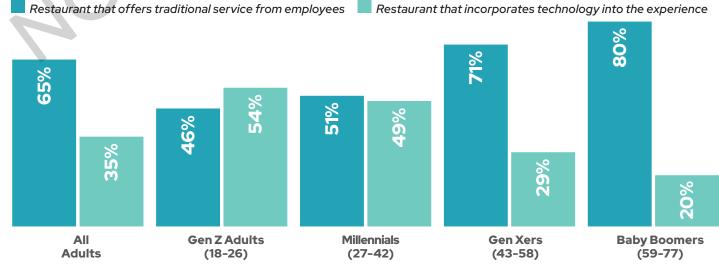
 This restaurant incorporates technology into the experience. You will view the menu and place your order using either a computer tablet at your table or an app on your smartphone. Your food and beverages will be delivered by a restaurant employee, and you will pay your bill using the same table tablet or smartphone app.

65% of adults say they would choose the restaurant that offers traditional service from employees.

However, these decisions vary significantly by age group. Baby boomers (80%) and Gen Xers (71%) were much more likely to pick the restaurant that offers traditional service. Millennials and Gen Z adults are roughly split between the two options.

MOST CONSUMERS PREFER TRADITIONAL SERVICE

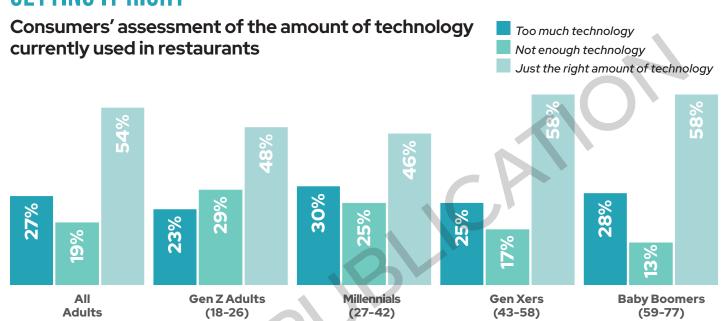
How consumers would choose between 2 similar restaurants based on technology



industry is becoming overloaded with gadgets.



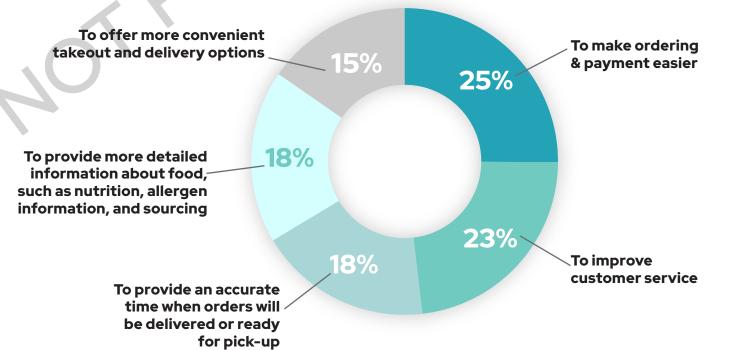
GETTING IT RIGHT



Source: National Restaurant Association

CONSUMERS WOULD WELCOME SERVICE-ENHANCING TECHNOLOGY

Areas in which consumers would most like to see restaurants incorporate more technology in the future



Source: National Restaurant Association





ORDER & PAYMENT OPTIONS CAN PAY DIVIDENDS

When presented with a list of technology-driven options in restaurants, consumers tended to be mostly interested in items that make ordering and payment easier.

7 in 10 adults say they would be likely to order and pay for food or beverages using a restaurant website or using contactless or mobile payment options.

Most consumers would also order and pay using smartphone apps, computer tablets at the table, and self-service electronic kiosks.

Younger consumers are more likely than their older 40 counterparts to say they would use each of these tech options in restaurants-particularly digital wallets.

CONSUMER INTEREST IN NEW TECHNOLOGY

% of consumers who say they would be likely to use the following options if they were offered by a restaurant in their area that they patronize **All adults**

		(18-26)	(27-42)	(43-56)	(59-77)
Pay using contactless or mobile payment options	72%	74%	81%	81%	57 %
Order and pay using a restaurant website	70%	72%	75%	81%	59%
Order and pay using a smartphone app	70%	77%	85%	76%	53%
Order and pay using a computer tablet at the table	67 %	73%	74%	74%	56%
Order and pay using a self-service electronic kiosk	65%	75%	78%	70%	48%
Access the menu on your phone through a QR code	62%	73%	73%	70%	46%
Pay using a digital wallet such as Apple Pay, Samsung Pay, Google Wallet, or Venmo	62%	82%	75%	74%	36%
Place a food order for takeout or delivery using a voice-enabled platform such as Amazon Alexa, Google Home, or iPhone's Siri	51%	62 %	64%	58%	33%

Gen Z

Adults

Millennials

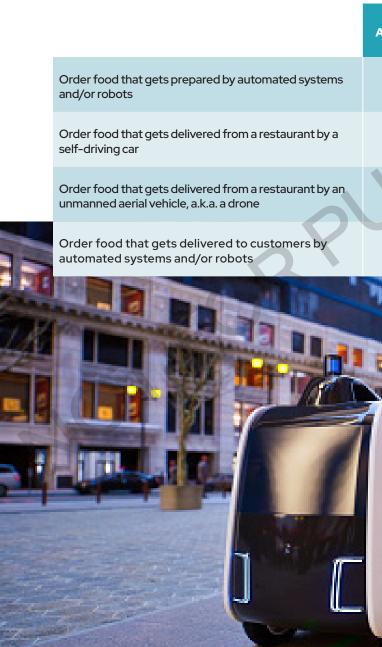
Gen-Xers

ROBOTS & DRONES FAVORED **BY YOUNGER CONSUMERS**

In general, consumers are not particularly interested in automated systems and robots preparing or delivering their food, including delivery by drone or self-driving car. Boomers are especially uninterested, but most millennials and Gen Z adults say they would be likely to try those options if they were offered by a restaurant in their area.

DRONES & ROBOTS

were offered by a restaurant in their area that they patronize



Baby

Boomers

% of consumers who say they would be likely to use the following options if they

				×	
All adults	Gen Z Adults (18-26)	Millennials (27-42)	Gen-Xers (43-58)	Baby Boomers (59-77)	
46%	59%	61%	48%	26%	
46%	62%	61%	48%	27%	
41%	61%	55%	46%	17%	
37%	44%	53%	37%	21%	



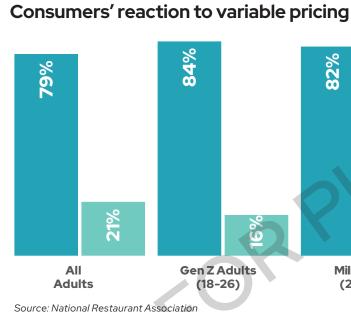


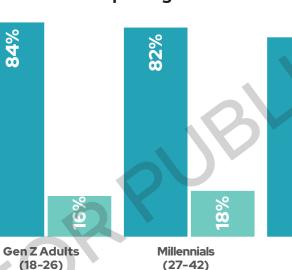
EMERGING TECHNOLOGY - VARIABLE PRICING

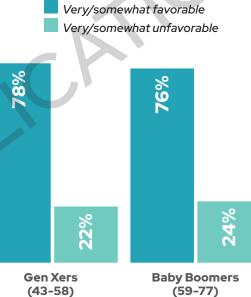
Some restaurants adjust prices depending on demand. They charge higher prices during days or periods of time that are very busy, and lower prices when business slows. Price changes can be communicated to customers using mobile apps and social media.

PRICE ACCEPTED!

84%







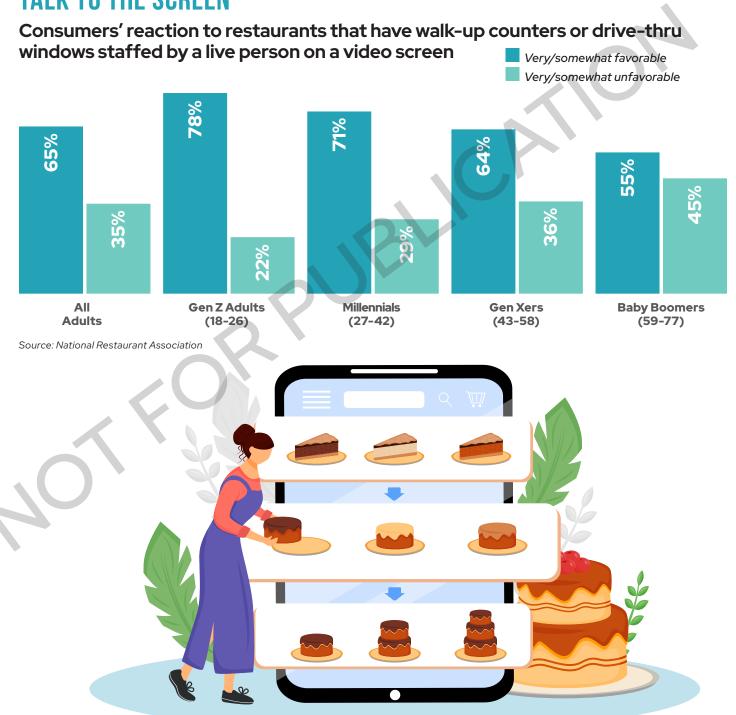
of adults have a favorable reaction to the concept of variable pricing in restaurants. The sentiment is similar across age groups.



EMERGING TECHNOLOGY - STAFFING WITH **REMOTE WORKERS ON VIDEO SCREENS**

Some restaurants with walk-up counters or drive-thru windows are now taking customer orders via a live person on a video screen. These workers aren't inside the restaurant, but they take customers' orders in the same way an onsite worker would. Customers accept this approach.

TALK TO THE SCREEN





EMERGING TECHNOLOGY - PRE-ORDERING AT TABLESERVICE RESTAURANTS

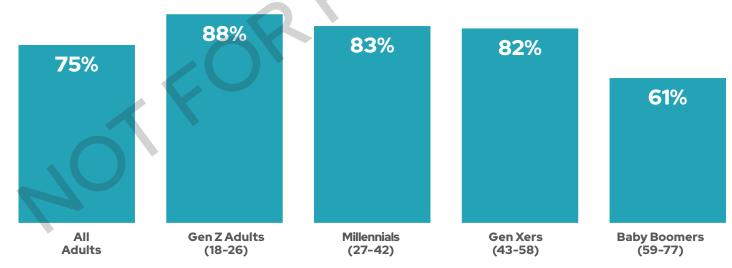
A sit-down tableservice restaurant gives customers the option to place an order online in advance, schedule an arrival time, and have their food served shortly after being seated.

75% of adults say they would likely use this option if it was offered by a sit-down tableservice restaurant. The concept is very popular with younger consumers.

Among adults with children in their household, 85% say they would take advantage of this option.

SCHEDULE SERVICE IN ADVANCE

% of consumers who say they would be likely to use a pre-ordering option if it was offered by a sit-down tableservice restaurant



Source: National Restaurant Association

44

Workfromhome impact on restaurant use

a

be

Go du Or

	WORK-FROM-HOME CONSUMERS*			GO-TO-WORK CONSUMERS**			
	More frequently	Less frequently	About the same	More frequently	Less frequently	About the same	
So out for break fast at a sit-down fast food place, offee shop, or restaurant before work	24%	36%	40%	21%	30%	49 %	
ick up a breakfast meal, snack or beverage from fast food place, coffee shop, or restaurant vefore work	17%	44%	40%	26%	23%	51%	
Go out to a restaurant or fast food place for lunch luring the work day	21%	44%	34%	21%	29%	50%	
Order takeout or delivery from a restaurant or ast food place for lunch during the work day	23%	39%	38%	23%	27%	51%	
Go out to a restaurant or fast food place for linner after work	25%	34%	40%	23%	28%	49 %	
Order takeout or delivery from a restaurant or ast food place for dinner after work	31%	31%	38%	33%	18%	49 %	
nployed people who work from home—most or all of the time.							

*Employed people who work from nome—most or all of the time. **Employed people who go into work as normal—most or all of the time. Note: Rows for each category may not add precisely to 100% due to roundin Source: National Restaurant Association 45

Among employed adults who work from home most or all of the time (WFH consumers)

4.4% say they pick up a breakfast meal, snack, or beverage before work less frequently now than they did before the pandemic. **44%** of WFH consumers also say they go out for lunch during the workday less often now than they did before.

Among employed adults who go into work most or all the time

33% say they order takeout or delivery for dinner after work more frequently now than they did before the pandemic.

Only 18% of in-workplace consumers say they do this less frequently now.



efore the pandemic, the restaurant and foodservice industry was the nation's second-largest private sector employer, providing 15.4M jobs-or 10% of the total U.S. workforce. This included 12.2M jobs at eating and drinking places, and 3.2M foodservice jobs in other sectors such as health care, accommodations, education, food-and-beverage stores, and arts, entertainment, and recreation.

WE ARE THE INDUSTRY OF OPPORTUNITY ORKFORCE SPRENDS





THE INDUSTRY OF **OPPORTUNITY**

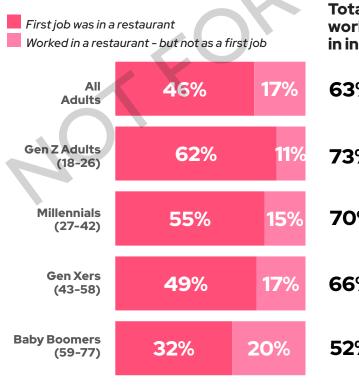
With millions of employment opportunities available in communities across the country, it's not surprising that the restaurant industry plays a role in the career path of most people.

46% of adults say their first regular job was in the restaurant industry.

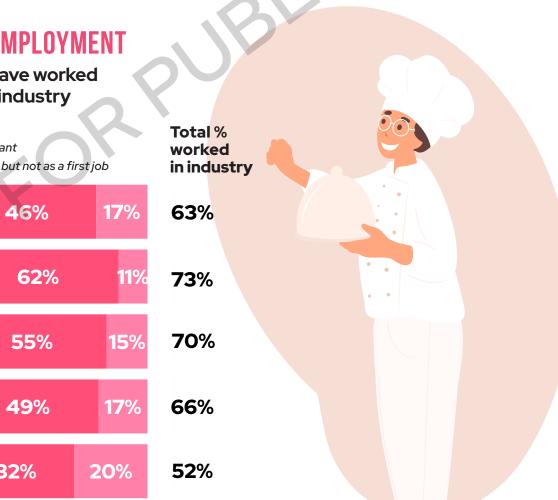
An additional 17% of adults say they've worked in the industry but not as a first job.

TIME-TESTED EMPLOYMENT

% of adults who have worked in the restaurant industry



A striking 05% of U.S. adults worked in the restaurant and foodservice industry at some point in their lives. Gen Z adults (73%) and millennials (70%) are the most likely to say they've worked in the restaurant industry.



REBUILDING A WORKFORCE

During the early months of COVID-19, millions of restaurant and foodservice employees were laid off or furloughed. Many of these jobs were restored as lockdowns eased and businesses resumed operations, but others were eliminated as thousands of restaurants closed for good.

By the end of 2020, restaurant and The restaurant and foodservice foodservice employment totaled just industry added **2.8M** jobs **2M**-or 3.2M fewer people over the next 24 months-reaching than were on payroll at the beginning 15M by the end of 2022. Despite these significant gains, the industry of that year. remained 400K jobs below prepandemic levels.

The industry workforce will continue to grow in 2023, with a complete return to pre-pandemic employment levels expected during the second half of the year.

A projected increase of 500K jobs will bring total restaurant and foodservice industry employment to 15.5M by the end of 2023.

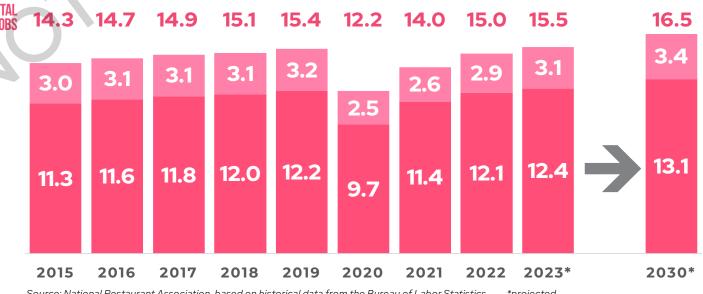
Over the course of this decade, employment will continue to rise at a moderate rate.

The industry's projected to add an average of 150K

jobs a year, with total staffing levels reaching 16.5M by 2030.

SLOW & STEADY RECOVERY

Number of restaurant and foodservice jobs (in millions)



Source: National Restaurant Association, based on historical data from the Bureau of Labor Statistics Note: Figures represent year-end employment levels

48

Eating & drinking place jobs Non-restaurant foodservice jobs





STATE EXPECTATIONS

Job growth is expected to continue across all 50 states and the District of Columbia. Some of the highest projected-growth states (Hawaii, D.C., New York, California) are not necessarily those with the fastestgrowing restaurant sectors but have the largest shortfalls from pre-pandemic levels, which is factored into the projection.

STATE RESTAURANT INDUSTRY EMPLOYMENT: 2021 TO 2030*

Employment Change, 2021 - 2030

2021	2030	Number of Jobs	% Change
195,100	220,300	25,200	12.9%
24,400	27,800	3,400	13.9%
300,700	355,000	54,300	18.1%
120,300	133,700	13,400	11.1%
1,669,300	2,023,600	354,300	21.2%
285,700	341,500	55,800	19.5%
135,200	156,400	21,200	15.7%
41,400	48,200	6,800	16.4%
54,800	68,600	13,800	25.2%
1,001,700	1,215,200	213,500	21.3%
460,600	556,700	96,100	20.9%
72,800	94,100	21,300	29.3%
74,100	87,900	13,800	18.6%
526,500	628,900	102,400	19.4%
290,800	330,300	39,500	13.6%
119,900	138,100	18,200	15.2%
122,700	138,200	15,500	12.6%
192,800	219,300	26,500	13.7%
197,400	229,200	31,800	16.1%
50,100	58,900	8,800	17.6%
221,100	264,000	42,900	19.4%
294,900	354,000	59,100	20.0%
	195,100 24,400 300,700 120,300 120,300 120,300 120,300 120,300 135,200 41,400 54,800 1,001,700 460,600 72,800 74,100 526,500 290,800 119,900 122,700 192,800 197,400 50,100 221,100	195,100220,30024,40027,800300,700355,000120,300133,700120,3002,023,600285,700341,500285,700341,500135,200156,40041,40048,20054,80068,6001,001,7001,215,200460,600556,70072,80094,10072,80094,10074,10087,900526,500628,900290,800330,300119,900138,100122,700138,200192,800219,300197,400229,20050,10058,900221,100264,000	195,100220,30025,20024,40027,8003,400300,700355,00054,300120,300133,70013,400120,3002,023,600354,300285,700341,50055,800135,200156,40021,20041,40048,2006,80054,80068,60013,80054,80068,60013,8001,001,7001,215,200213,500460,600556,70096,10072,80094,10021,30074,10087,90013,800526,500628,900102,400290,800330,30039,500119,900138,10018,200122,700138,20015,500192,800219,30026,500197,400229,20031,80050,10058,9008,800221,100264,00042,900

State	2021
Michigan	374,600
Minnesota	217,400
Mississippi	120,000
Missouri	268,500
Montana	51,400
Nebraska	83,600
Nevada	170,000
New Hampshire	60,100
New Jersey	307,900
New Mexico	86,500
New York	731,700
North Carolina	460,600
North Dakota	33,700
Ohio	519,800
Oklahoma	172,500
Oregon	181,300
Pennsylvania	464,100
Rhode Island	51,400
South Carolina	232,400
South Dakota	39,100
Tennessee	318,000
Texas	1,375,600
Utah	134,800
Vermont	22,900
Virginia	353,000
Washington	290,400
West Virginia	64,100
Wisconsin	239,200
Wyoming	26,100

*Includes employment in all eating and drinking place occupations, plus employment in foodservice positions that are not located at eating and drinking places Source: National Restaurant Association projections, based on historical data from the Bureau of Labor Statistics Note: Figures represent Q4 employment levels

50

2022	No	
2030	Number of Jobs	% Change
434,900	60,300	16.1%
260,000	42,600	19.6%
132,000	12,000	10.0%
299,200	30,700	11.4%
58,400	7,000	13.6%
93,400	9,800	11.7%
210,300	40,300	23.7%
68,100	8,000	13.3%
365,200	57,300	18.6%
102,000	15,500	17.9%
899,500	167,800	22.9%
545,500	84,900	18.4%
37,200	3,500	10.4%
585,000	65,200	12.5%
193,000	20,500	11.9%
224,200	42,900	23.7%
541,500	77,400	16.7%
58,800	7,400	14.4%
273,800	41,400	17.8%
43,400	4,300	11.0%
374,300	56,300	17.7%
1,663,600	288,000	20.9%
161,700	26,900	20.0%
27,000	4,100	17.9%
423,100	70,100	19.9%
358,500	68,100	23.5%
71,100	7,000	10.9%
276,700	37,500	15.7%
28,700	2,600	10.0%





FRESH **STARTS**

The restaurant industry has long been the primary training ground for new entrants to the workforce.

Restaurant operators reported that first-time employees filled 22% of job openings in 2022.

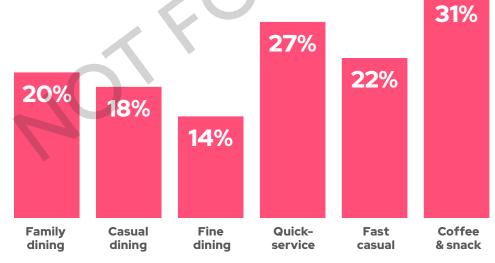
The limited-service segment was the most likely to hire new workers, with

31% of coffee & snack segment openings and **27%** of quickservice job openings filled by people

getting their first work experience. 52

WELCOME TO THE WORKFORCE

% of restaurant job openings in 2022 filled by first-time workers



Source: National Restaurant Association

MOVING UP

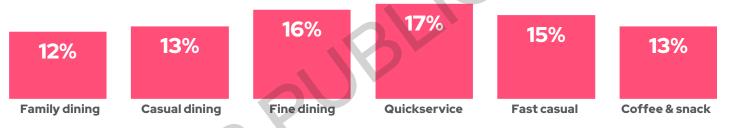
Restaurant and foodservice jobs are filled through internal promotion, as well.

14% of restaurant job openings in 2022 were filled by people who were promoted internally, relatively consistently across the major segments.

service restaurant

PROMOTING FROM WITHIN

% of restaurant job openings in 2022 filled through internal promotion



Source: National Restaurant Association

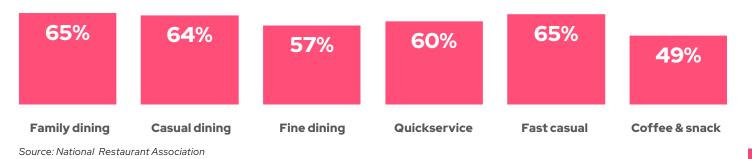
SHORT-STAFFED

Though overall industry job numbers are improving, most restaurants are still understaffed.

62% of operators say their restaurant can't support customer demand with the number of staffers they currently have on hand.

STILL UNDERSTAFFED

% of restaurant operators who say they don't have enough employees



4 in 10 limitedjob openings in 2022 were filled by either new entrants to the workforce or people being promoted from other positions within the same restaurant.

In tableservice restaurants, this number drops to about 3 in

RESTAURAN



READY TO HIRE

Among restaurants currently understaffed, 67% of operators say their restaurant is more than 10% below necessary staffing levels; a little over a quarter are currently more than 20% below needed levels.

MULTIPLE OPENINGS

Restaurant operators* report how understaffed their restaurant is

1 to 5% 6 to 10% 11 to 15% 16 to 20% More than 20%

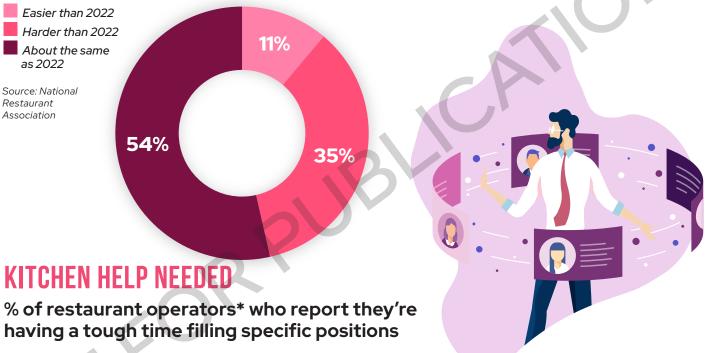
24% 26% 28% 29% 30% 35% 17% 17% 18% 10% 26% 25% 18% 23% 21% 26% 13% 28% 26% 26% 26% 27% 26% 8% 8% 7% 6% **Family dining Casual dining Fine dining** Quickservice **Fast casual Coffee & snack**

A SHALLOW LABOR POOL

Positions are taking longer to fill, too.

79% of restaurant operators indicate they currently have job openings and fast casual operators.

STAFFING CHALLENGES EXPECTED TO PERSIST



	Ψ.					
Employee category	Family dining	Casual dining	Fine dining	Quickservice	Fast casual	Coffee & snack
FOH positions	62 %	57 %	60%	54%	66%	61%
BOH positions	83%	85 %	84%	72 %	70 %	58%
Manager positions	41 %	42 %	38%	56%	55%	52%

Source: National Restaurant Association *Base: Restaurants that currently have job openings that are hard to fill Note: FOH front of house; BOH back of house

Source: National Restaurant Association

*Base: Restaurants that currently do not have enough employees to support their existing customer demand

55

that are tough to fill, including a strong majority of fullservice, quickservice,

Restaurant operators' expectations for recruiting and retaining employees in 2023





STAFFING CHALLENGES WILL LIKELY CONTINUE IN 2023

Most restaurant operators are not expecting the staffing situation to improve in 2023. Only 1 in 10 operators think recruiting and retaining employees will be easier in 2023 than it was in 2022.

$\mathbf{35\%}$ of operators think recruiting and retaining employees will be even harder in 2023.

Still, most restaurant operators will be actively looking to boost staffing levels in 2023.

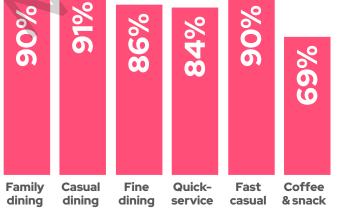
87% of operators say they'll likely hire additional employees during the next 6–12 months if qualified applicants are available.

At the same time, they'll balance staffing needs with business conditions.

57% say they'd be likely to lay off employees during the next 6–12 months if business conditions deteriorate and the U.S. economy goes into recession.

CONTINUED GROWTH

% of operators who say they're likely to hire additional employees during the next 6-12 months



..CONTINGENT ON THE ECONOMY

% of operators who say they're likely to lay off employees during the next 6–12 months if business conditions deteriorate and the U.S. economy enters a recession



Source: National Restaurant Association

ADVANCED SOLUTIONS TO TODAY'S PROBLEMS

Some operators are exploring how technology can help alleviate a challenging labor market.

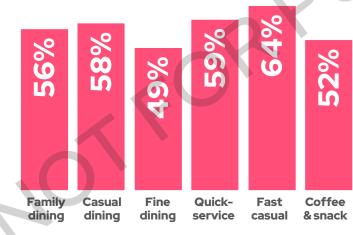
$\mathbf{58\%}$ of operators say using tech and automation will become more common in their segment in 2023.

Tech is used primarily to enhance rather than replace human labor.

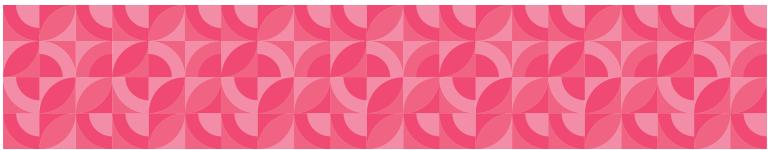
Only 17% of operators say their restaurant made investments in equipment or technology that resulted in the permanent elimination of any positions during the pandemic.

RESTAURANTS ARE OPEN **TO NEW TECH**

% of operators who say the use of technology and automation to help with the current labor shortage will become more common in their segment in 2023



Source: National Restaurant Association



56

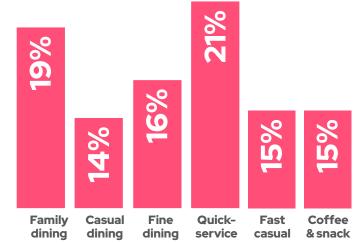
57



TECH ISN'T REPLACING HUMANS



% of operators who say their restaurant invested in equipment or technology that resulted in the permanent elimination of any positions during the pandemic



Source: National Restaurant Association





COMPETING FOR EMPLOYEES

In historical terms, job openings remain extremely elevated. December 2022 represented the 21st consecutive month with more than 1M unfilled job openings in the restaurants and accommodations sector, according to data from the Bureau of Labor Statistics (BLS). Prior to this 21-month streak, hospitality-sector job openings had only surpassed 1M once in the entire 22-year history of the Job Openings and Labor Turnover Survey (JOLTS) data series.

HELP WANTED

Number of job openings* in the restaurants and accommodations sector (in thousands)



Sources: Bureau of Labor Statistics, National Restaurant Association; figures are seasonally adjusted and preliminary *Job openings represent vacancies on the last business day of the month

It's not just restaurants that are struggling to boost staffing levels; unfilled job openings in the overall economy topped 10M throughout 2022. At the same time, the number of unemployed people available to fill these positions is still historically low. During much of 2022, there were only 0.5 unemployed people per job opening—the lowest level on record.

Put another way; there were 2 job openings for every person officially categorized as unemployed (defined as individuals who are currently not working and are actively looking for a job). Compare this to the peak of the Great Recession in 2009, when there were more than 6 unemployed people for every job opening in the U.S.

MOST SECTORS ARE HIRING

Total U.S. job openings (in millions) vs. number of unemployed people per job opening*



Sources: Bureau of Labor Statistics, National Restaurant Association; figures are seasonally adjusted and preliminary *Job openings represent vacancies on the last business day of the month

n the years ahead, older adults are expected to be the fastest-growing component of the U.S. labor force. BLS predicts that an additional 4.9M adults aged 65 or older will enter the labor force between 2021 and 2031.

This trend will be driven both by the population growth of this age group as well as an increase in their labor force participation rate. BLS predicts that nearly 22% of the 65-plus cohort will be in the labor force by 2031, up from the current level of 19% and the highest participation rate since the 1950s.

58

59

In contrast, younger workers are expected to represent a smaller proportion of the labor force in the years ahead. BLS predicts that the number of teens in the labor force will decline by 1.1M between 2021 and 2031, while their counterparts in the 20-24 year old age group will fall by 500K.

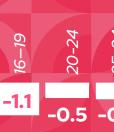
Although the population of 16-24 year olds is expected to remain relatively steady during the next decade, BLS is projecting a sharp decline in this cohort's labor force participation rate. Only 30% of 16-19 year olds are expected to be in the labor force in 2031, down from 37% currently and the lowest level on record.

BLS also projects that 68% of 20-24 year olds will be in the labor force in 2031. That's down from a current level of 71% and would represent the lowest participation rate since 1968.

OLDER ADULTS WILL BE THE Fastest-growing age cohort in the labor force

Projected growth in the U.S. labor force by age group: 2021 to 2031 (in millions)

3.8







4.9

55-64

-1.0

-54



ccording to the What's Hot 2023 Culinary Forecast, the demand for restaurant experiences is strong, even with the impact of inflation on discretionary funds. Customers are hungry to connect over shared meals.

hours dining. The rise of remote work is disrupting traditional meal times. Customers can access virtually any around-the-clock through delivery, pickup, and drive-thrus.

This blurring of dayparts presents myriad opportunities for operators to entice customers throughout the day.

Top alcohol trends include spritzes, espresso martinis and spicy cocktails.

The National Restaurant Association partnered with the American Culinary Federation and Technomic to conduct its annual What's Hot survey. More than 500 weighed in to tell us what they see as the leading menu trends for 2023.



TOP 10 HOT TRENDS FOR 2023

• Experiences/local culture and community

FOOD

& MENL

4 Fried chicken sandwiches & Chicken sandwiches 3.0 (i.e., spicy and sweet-heat fusion flavors on chicken, etc.)

Charcuterie boards

Comfort fare Flatbread sandwiches/ healthier wraps

Menu streamlining

Sriracha variations

Globally inspired salads

9. Zero waste/ sustainability/upcycled foods

Southeast Asian cuisines (Vietnamese, Singaporean, Philippine, etc.)

TOP TRENDS BY CATEGORY

BREAKFAST: Value meals APPETIZERS & SIDES:

LUNCH: Chicken sandwiches 3.0 (spicy and sweet-heat fusion flavors, etc.)

DINNER: Less-expensive meat cuts (chicken thighs, beef chuck, pork shoulder, etc.)

DESSERTS: Alternative sweeteners (maple sugar, coconut sugar, etc.)

SNACKS: Elevated bar snacks

Charcuterie boards

BEVERAGE NON-ALCOHOL: Oat, nut or seed milks

BEVERAGE ALCOHOL: Spritzes

CONDIMENTS, SAUCES, SPICES & SEASONINGS: Sriracha variations

GLOBAL TRENDS: Southeast Asian (Vietnamese, Singaporean, Philippine, etc.)



STREAMLINING STILL MAKES SENSE

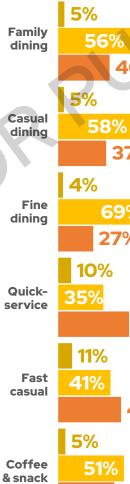
A majority of operators in each of the 3 fullservice segments say they have fewer menu items now than they did in 2019.

SHORTER MENUS

Current number of menu offerings compared with 2019

Source: National Restaurant Association

More mer Fewer me About the



Source: National Restaurant Association

62

Menus have gotten shorter in recent years, and they're staying streamlined for now.

THE TRIMMED TREND CONTINUES

Expected number of menu offerings in 2023, compared with late 2022

nu items than 2019 enu items than 2019 ne same	Source: National Restaurant Association	More menu items in 2023 Fewer menu items in 2023 About the same
10%	Family dining	7% 31% 62%
5 7%	Casual dining	7% 22% 71%
<mark>%</mark> %	Fine dining	7% 17% 76%
55%	Quick- service	8% 17% 75%
49%	Fast casual	12% 21% 67%
44%	Coffee & snack	23% 15% 63%

Source: National Restaurant Association

RESTAURANT



FOOD COST IMPACT

Elevated food costs are a top concern for many restaurants-and for some this has an impact on menu composition.

93% of operators say their restaurant's total food costs (as a % of sales) are higher than they were in 2019.

To address higher food costs, most operators say they shopped around for suppliers and took other significant measures.

ADJUSTING TO HIGH FOOD COSTS

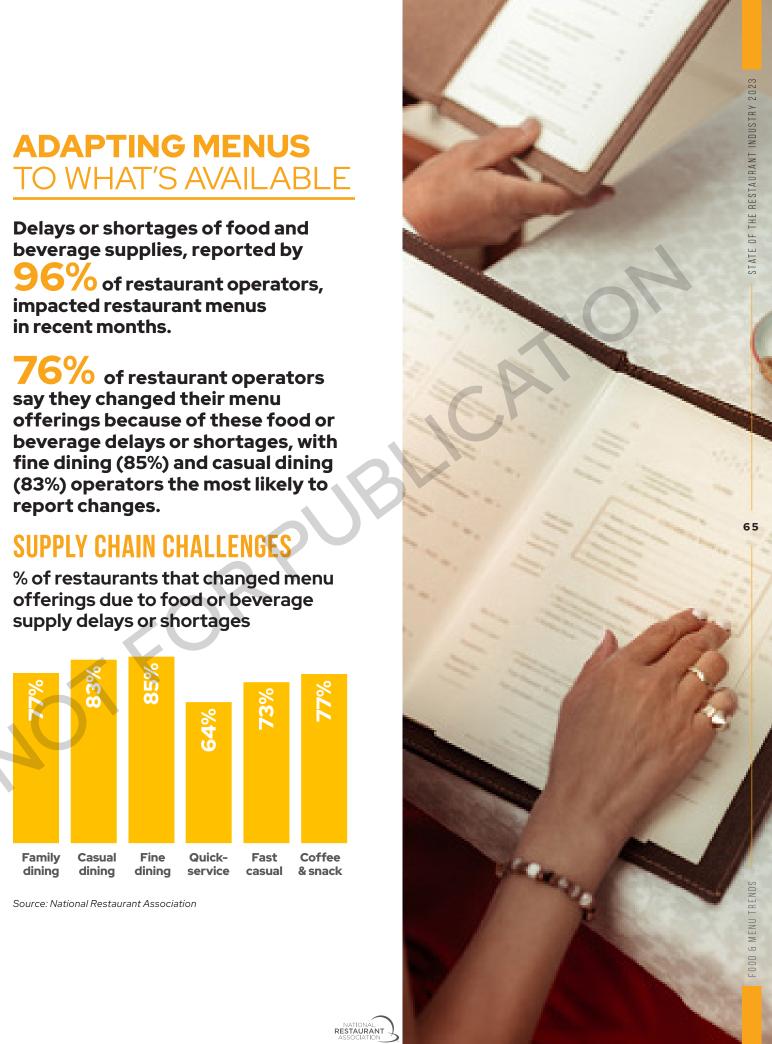
% of restaurant operators* that took the following actions due to higher food costs in recent months



							H She
Action taken	Family dining	Casual dining	Fine dining	Quickservice	Fast casual	Coffee & snack	a state
Shop around for other suppliers	72%	74%	73%	52%	67 %) L
Cut costs in other areas of the operation	56%	55%	48 %	60%	55%	56%	1
Increase tracking of food waste	41%	39%	30%	47 %	46%	31%	
Adjust portion sizes	40%	52%	47 %	28 %	39%	33%	and a
Substitute lower- cost items on the menu	35%	45 %	37%	23%	29 %	30%	R
Purchase more items from local sources	28 %	27 %	31%	24 %	36%	35%	
				W BI	and the	ALC: NOT	1

ADAPTING MENUS

in recent months.



64

Source: National Restaurant Association *Base: Restaurant operators that said their food costs (as a % of sales)

are higher than they were in 2019

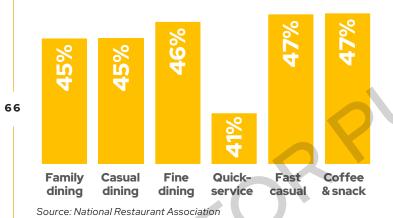


WHAT'S NEW ON MENUS?

Menus may be streamlined in 2023, but they won't be stale. In fact, many restaurant operators plan to add new items to their offerings in 2023. The charts below show the percentage of operators by segment considering the addition of menu items, including options specifically called out as healthy and nutritious for adults and kids, environmentally friendly items, and dishes tailored to takeout.

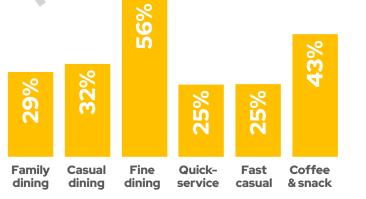
HEALTHY FARE

% of restaurants that plan to add NEW menu items identified as healthy or nutritious



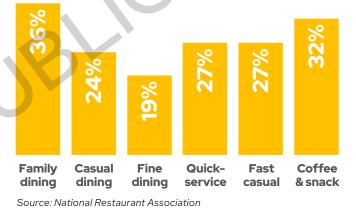
ECO-FRIENDLY FOOD ITEMS

% of restaurants that plan to add NEW food items grown or raised in an organic or environmentally friendly way



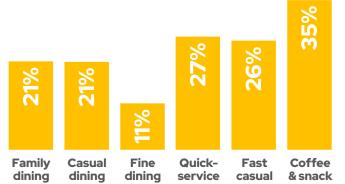
HEALTHY KIDS' FARE

% of restaurants that plan to add NEW healthful food and beverage items for children



TAKEOUT READY

% of restaurants that plan to add NEW menu items specifically designed for takeout or delivery





Restaurant operators are looking beyond traditional menu offerings to boost business, as well.

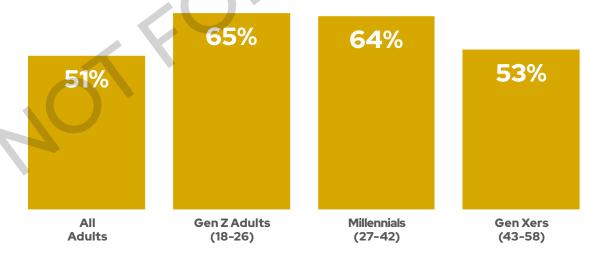
Below is a sampling of on-premises, off-premises, and retail opportunities that are popular among many consumers. Gen Z adults and millennials are particularly game for these types of offerings.

ON-PREMISES OPPORTUNITIE WE'RE WITH CHEF

One-half of consumers—including two-thirds of Gen Z adults and millennials—say they'd be likely to participate in chef's table dinners and private menu tasting events if they were offered by a restaurant they patronize.

SPECIAL EVENTS

% of consumers who say they'd be likely to participate in chef's table dinners and private tasting events



Source: National Restaurant Association

Source: National Restaurant Association

DOD & MENU

67





Baby Boomers (59-77)



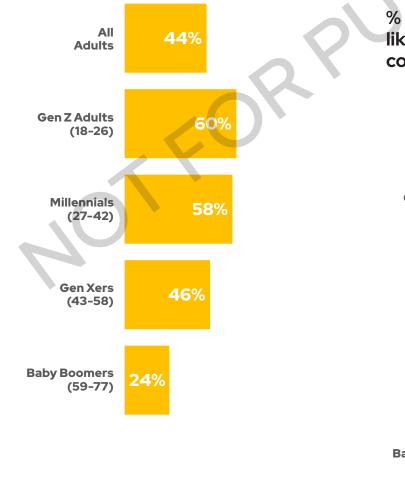


ON-PREMISES THE KITCHEN WITH CHEF

6 in 10 Gen Z adults and millennials say they would be likely to participate in cooking classes.

COOKING CLASSES

% of consumers who say they'd be likely to participate in cooking classes



ON-PREMISES OPPORTUNITIES KIDS LOVE TO COOK

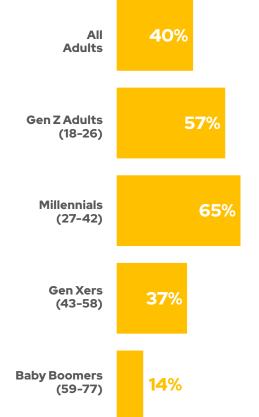
40% of consumers say they'd be likely to participate in interactive cooking demonstrations for kids if they were offered by a restaurant in their area they patronize.

Of course, this offering would be much more popular among parents:

of adults with children checked yes. Even 27% of adults in households without children reported similarly.

COOKING DEMOS FOR KIDS

% of consumers who say they'd be likely to participate in interactive cooking demonstrations for kids

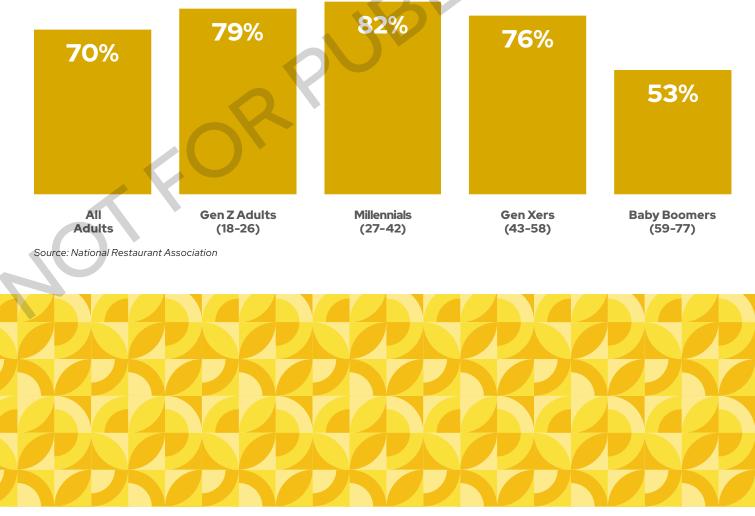




OFF-PREMISES OPPORTUNITIES MULTI-COURSE MEAL BUNDLES

MEAL BUNDLES

% of consumers who say they'd be likely to order a multi-course meal such as an appetizer, entrée and dessert for takeout or delivery



68







69

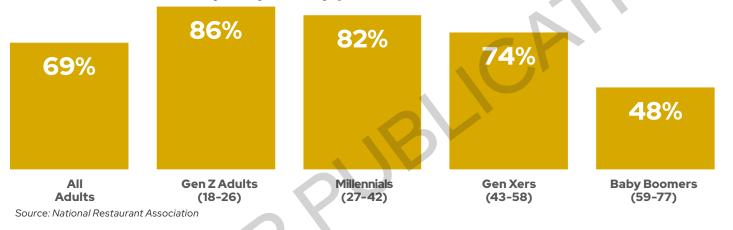


OFF-PREMISES OPPORTUNITIES MEAL KITS

69% of consumers would be likely to make their meals at home with measured ingredients and cooking instructions from the restaurant.

MEAL KITS

% of consumers who say they'd likely purchase a meal kit

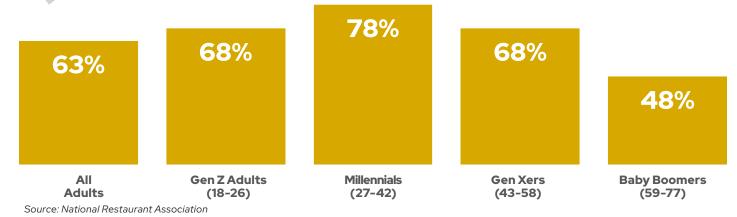


OFF-PREMISES OPPORTUNITIES MEAL SUBSCRIPTION PROGRAMS

Consumers sign up to receive a specified number of meals during the month. These fully prepared meals would be available for pick-up or delivery on the customer's chosen days, and discounted from standard menu prices.

SUBSCRIPTION PROGRAMS

% of consumers who say they'd likely participate in a meal subscription program





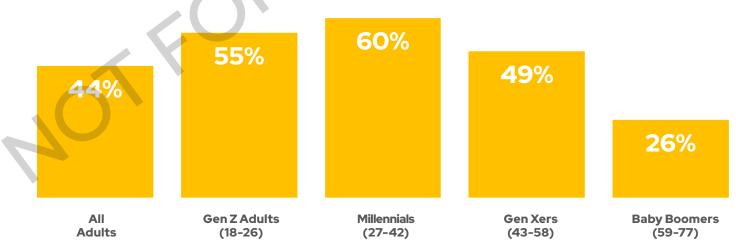
RETAIL OPPORTUNITIES APPAREL FOR SALE

Restaurants can boost revenues by offering non-food items for sale.

44% of adults–including 60% of millennials and 55% of Gen Z adults– say they would be likely to purchase apparel (such as sweatshirts or caps) featuring the name and logo of a favorite restaurant if they were offered.

RESTAURANT SWAG

% of consumers who say they'd be likely to purchase apparel



Source: National Restaurant Association

70

71





RETAIL OPPORTUNITIES FRESH OR PACKAGED FOOD ITEMS FOR SALE ON SITE

In addition to ordering their favorite meals when dining out, many consumers would like to have restaurantquality ingredients at home.

58% of adults–including 72% of millennials–say they would be likely to purchase fresh, uncooked food items such as meat, produce, dairy, bread and pasta, if one of their favorite restaurants offered them.

Consumers are even more interested in taking home packaged items from a restaurant's menu.

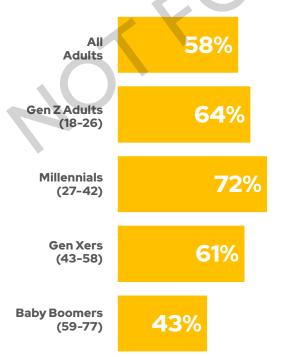
69% of adults–including 8 in 10 Gen Z adults and millennials–say they'd be likely to buy packaged menu offerings (such as sauces or frozen items) if their favorite restaurants offered them.

72

INDUSTRY

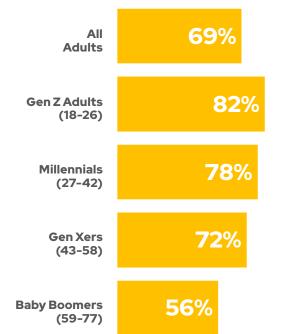
PRODUCE & PANTRY STAPLES

% of consumers who say they'd be likely to purchase fresh, uncooked food items



PACKAGED GOODS **EVEN MORE POPULAR**

% of consumers who say they'd be likely to purchase packaged food and beverage items from the restaurant's menu

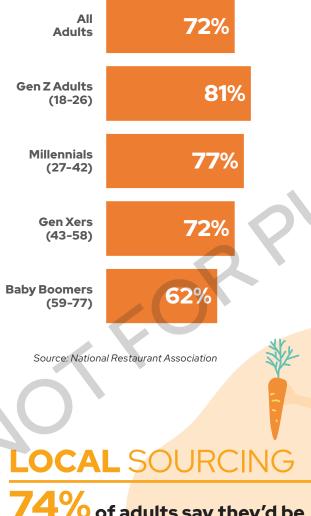


THINKING GREEN

Consumers, especially younger ones, support environmentally friendly business decisions. For restaurants, this includes menu offerings as well as the way the business operates.

ECO-FRIENDLY BUSINESS PRACTICES

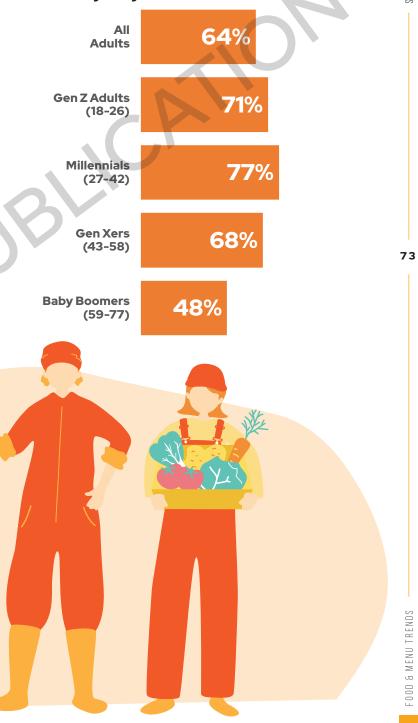
% of consumers who say they're more likely to visit a restaurant that uses sustainable and environmentally friendly business practices



74% of adults say they'd be likely to order locally sourced food (commonly considered from within a 100-mile radius), and over half of adults say they'd order local beer, wine, or spirits.

ECO-FRIENDLY MENU ITEMS

% of consumers who say they'd be likely to order food that was grown or raised in an organic or environmentally friendly way







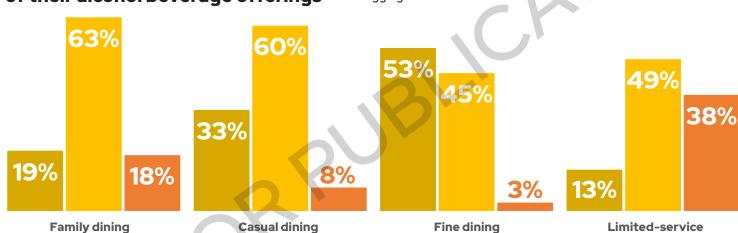
ALCOHOL BEVERAGE TRENDS

Most operators don't view their alcohol beverage offerings as trendsetting-except in the fine dining segment, where just over half deem their beverage menus "leading edge."

Among limited-service operators that serve alcohol, 🤳 **O** describe their offerings as "lagging."

ALCOHOL TRENDS

Leading edge **Restaurant operators' assessment** Mainstream of their alcohol beverage offerings*



Source: National Restaurant Association *Base: Restaurants that serve alcohol beverages Note: Limited-service includes quickservice, fast casual and coffee/snack concepts



BOOSTING **BEVERAGE ALCOHOL BUSINESS**

The Association asked wine, beer and cocktail drinkers what offerings and promotions they would most like to see at restaurants in their area. Local sourcing, tasting events, and food pairings were popular with all 3 consumer groups. See the next page for the top offerings within each group.

WOO WINE DRINKERS

Give them an opportunity to go local

33% say they'd like the option of ordering wine that was made by a local winery.

Suggest something new

say they'd like to be able to order a glass of wine that is typically only offered by the bottle.

81% say they'd participate in tasting events at the restaurant.

79% say they'd like the option to order smaller tasting-sized glasses of wine from the menu.

Don't forget the food

81% say they'd attend a wine dinner event with food and wine pairings.

78% say they'd like to order wine selected by a restaurant to pair with its food items.

Lean into value

8 in 10 say they'd take advantage of wine discounts during times when a restaurant isn't busy.

Build an off-premises strategy

64% say they'd join a restaurant's wine club. which included bottles of wine selected by a restaurant's staff.

64% say they'd like the option to include wine by the bottle with a takeout or delivery order.

60% say they'd like the option to include wine by the glass with a takeout or delivery order.

TAP INTO BEER DRINKERS

Offer local craft options 81% say they want the option to order beer that was made by a local brewery.

Offer tastings **79%** say they'd participate in tasting events at a restaurant that offered a selection of beer for customers to taste. 74% say they'd order

78% say they'd like discounted beer when a restaurant is less busy.

Offer great food

76% say they would participate in a beer dinner event hosted by the restaurant with a special menu of food and beer pairings.

74% say they'd order beer selected by a restaurant to pair with food items on the menu.

Take the beer home

63% say they'd join a restaurant's beer club, which includes bottles/cans of beer selected by the restaurant's staff.

74

smaller tasting-sized glasses of beer from the menu.

Embrace the happy hour

51% say they'd like the option to include beer with a takeout or delivery order.

STIR UP COCKTAIL DRINKERS

Add deals in off-peak hours More than 8 in 10

cocktail drinkers say they'd like discounted drinks during less busy days or times at a restaurant.

Offer local spirits

30% say they'd like to order drinks made with locally produced distilled spirits.

Promote new things

80% say they'd participate in events at a restaurant that offers a selection of cocktails or mixed drinks for customers to taste.

77% say they'd like the option to order smaller, tasting-sized cocktails or mixed drinks from the menu.

Add food pairings

76% say they'd go to cocktail dinner events with a special menu of food and cocktail pairings.

74% say they'd order cocktails or mixed drinks selected by the restaurant to pair with food items on the menu.

Send the bar home with customers

57% say they'd like the option to include pre-made cocktails or mixed drinks with a takeout or delivery order.

55% say they'd like the option to include a cocktail kit, which contains the ingredients to make a batch of cocktails at home, with a takeout or delivery order.



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