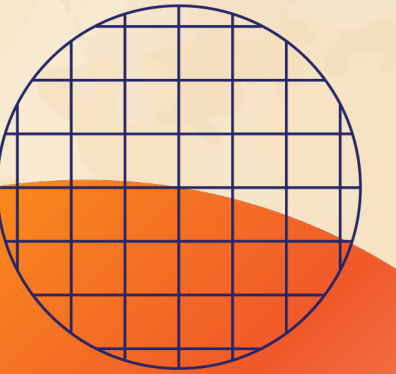


Dishing Out Data:

US Foodservice Landscape & Delivery Pricing Dynamics



Mike Provencher
Head of Customer Success
Brizo FoodMetrics



Market Intelligence:

Methodology & Landscape



At Brizo FoodMetrics, we:

1. Collect

the online footprint of the foodservice industry from highly-credible sources

2. Digest

cleanse, enrich & aggregate raw data into 1.9M+ foodservice establishment profiles 🇺🇸🇨🇦🇬🇧🇮🇹

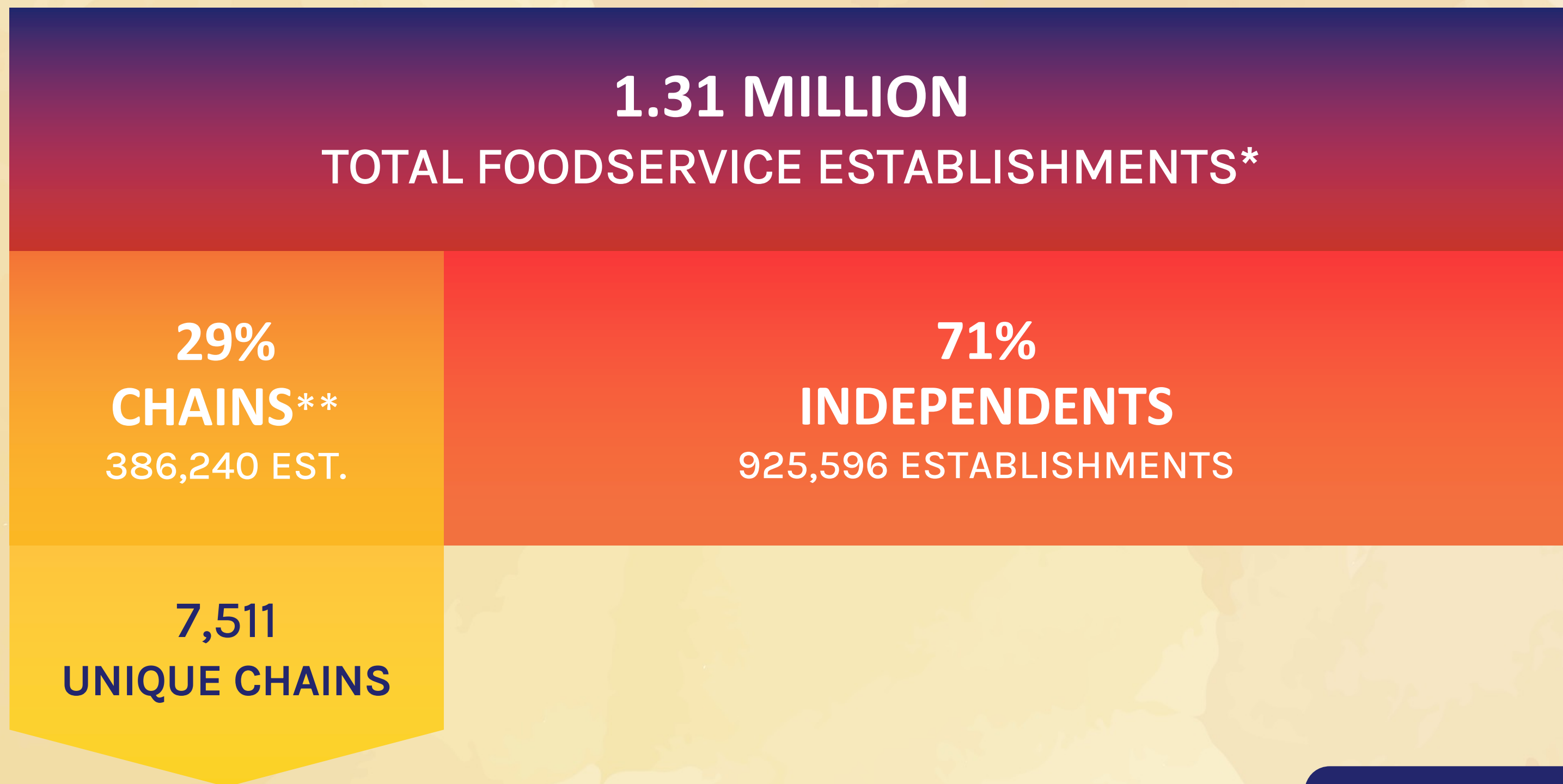
3. Optimize

translate our data into actionable insights via a user-friendly market intelligence platform

4. Track

industry changes over time with historical data

US Foodservice Market Overview



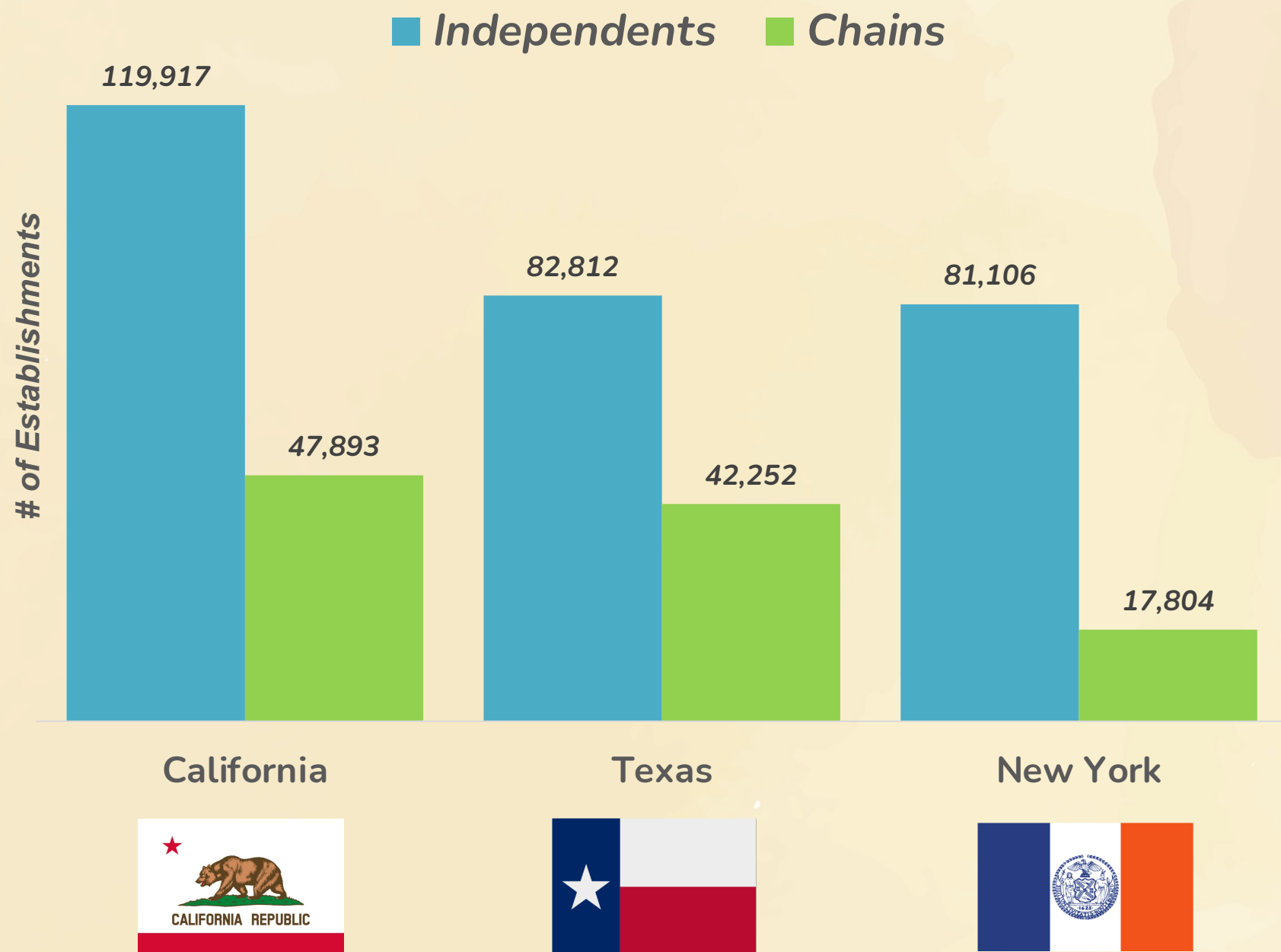
* Across 15 business types (see Appendix)

** Where chains are defined as 5 or more establishment locations

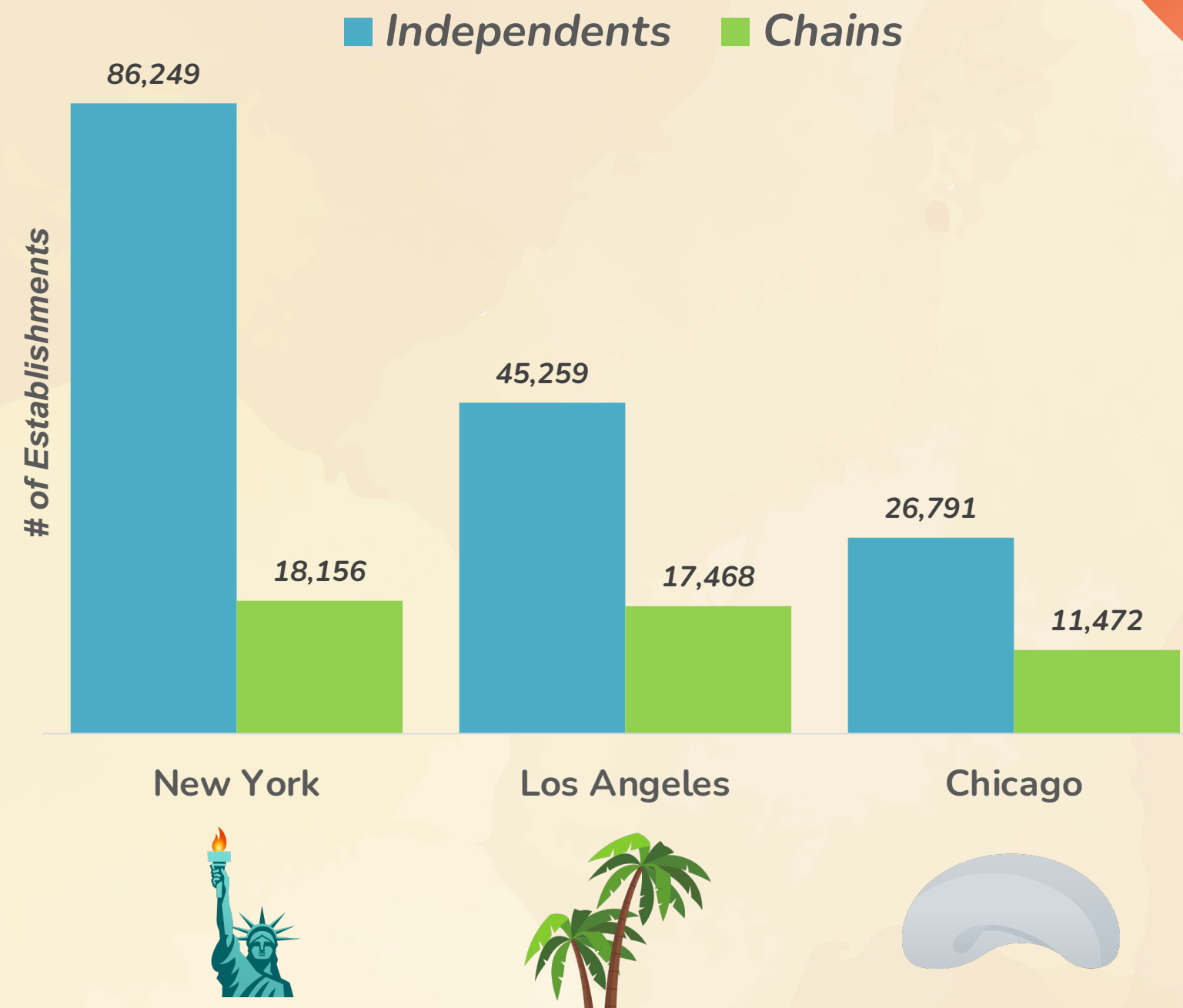
Source: Brizo FoodMetrics, April 2024

Geographic Distribution

Top 3 States

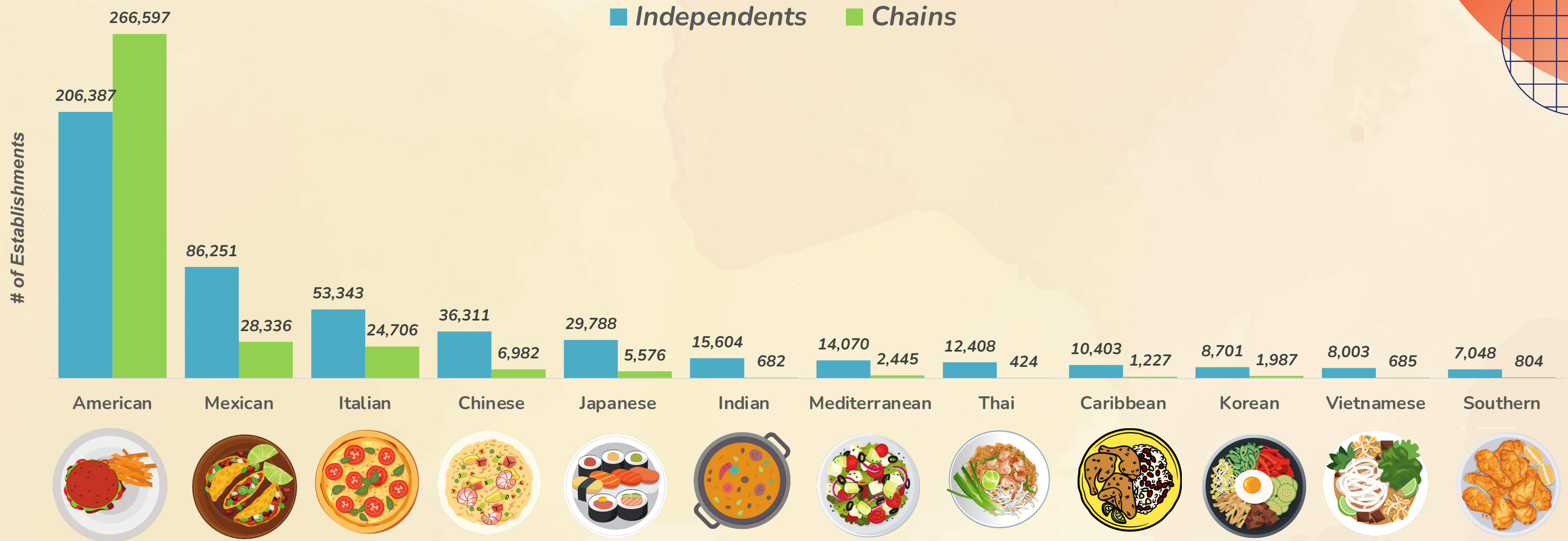


Top 3 Metro Areas



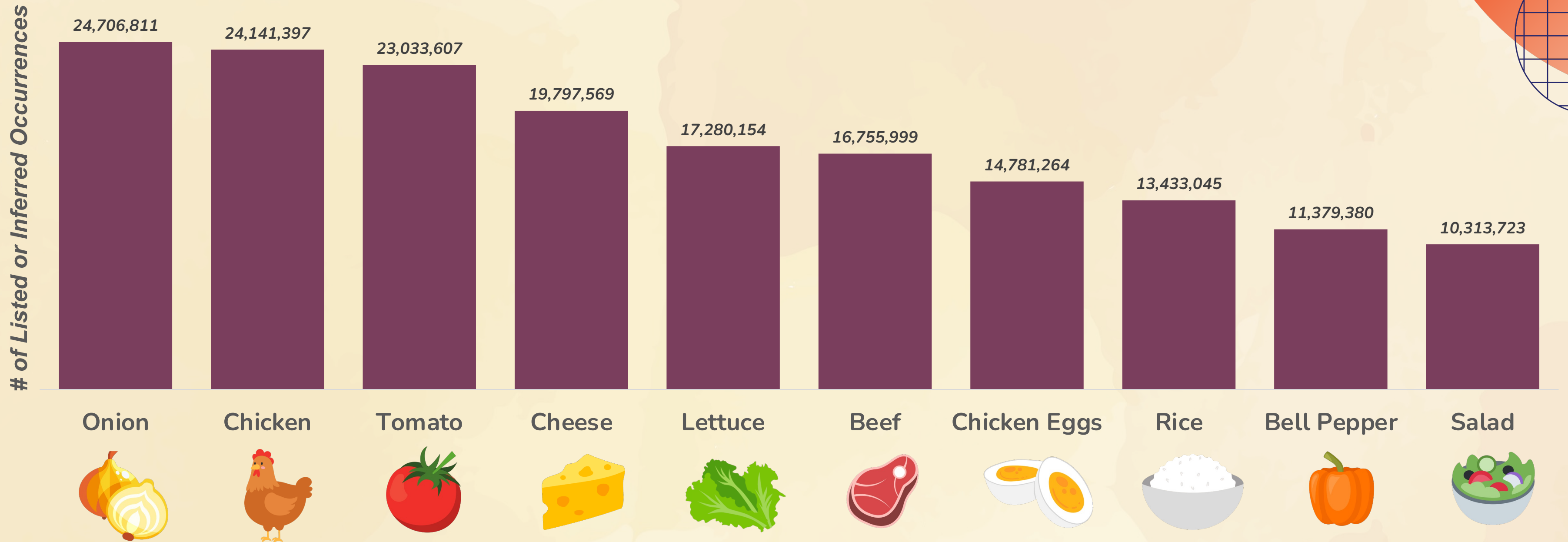
What is America Eating?

Top 12 Cuisine Types



What is America Eating?

Top 10 Ingredients*



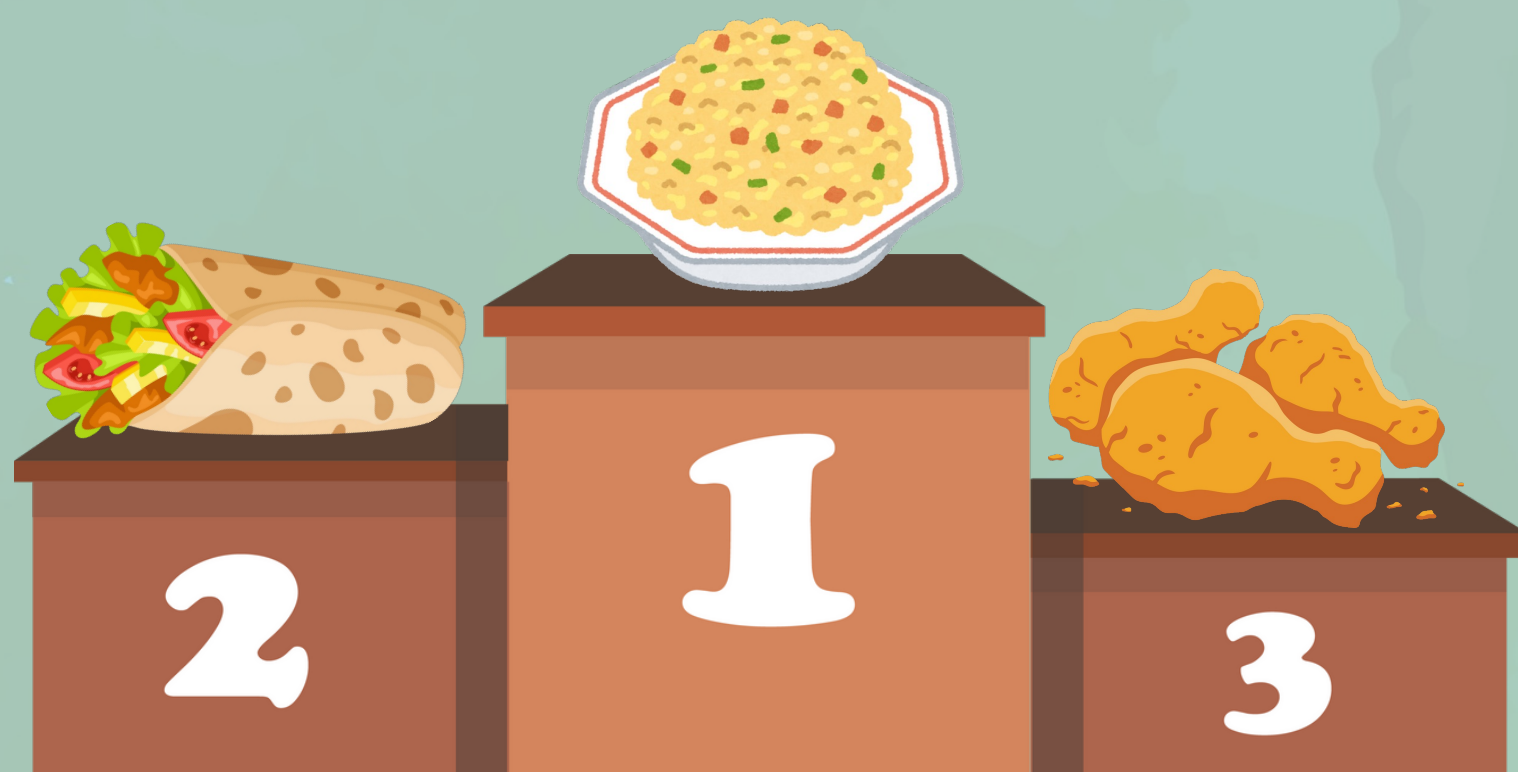
* Where these ingredients are listed on the menu or inferred through Brizo's machine learning

Source: Brizo FoodMetrics, April 2024

What is America Eating?

Top 3 Dishes

Independents



Wrap

Average Price:
\$11.68

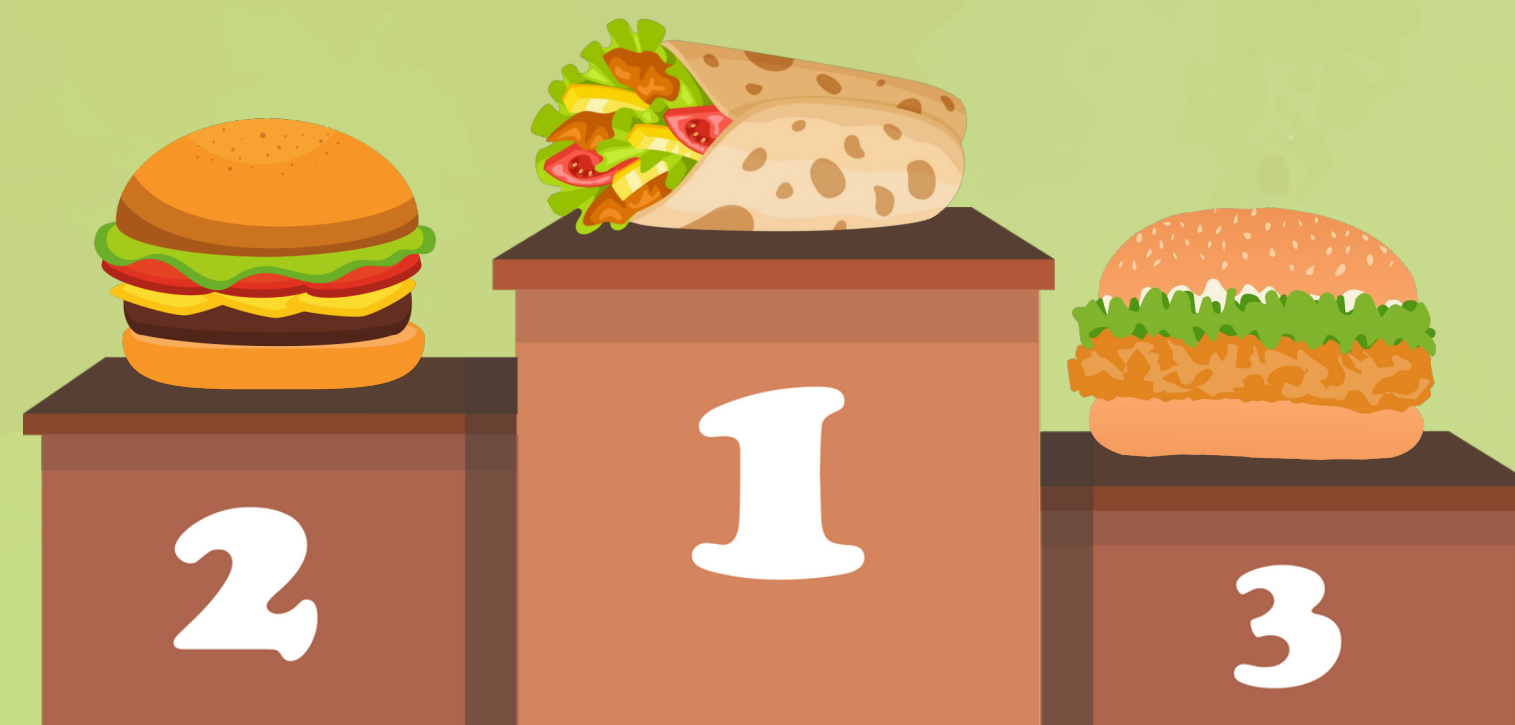
Fried Rice

Average Price:
\$11.18

Chicken Wings

Average Price:
\$14.65

Chains



Cheeseburger

Average Price:
\$8.67

Wrap

Average Price:
\$9.43

Chicken Sandwich

Average Price:
\$10.27

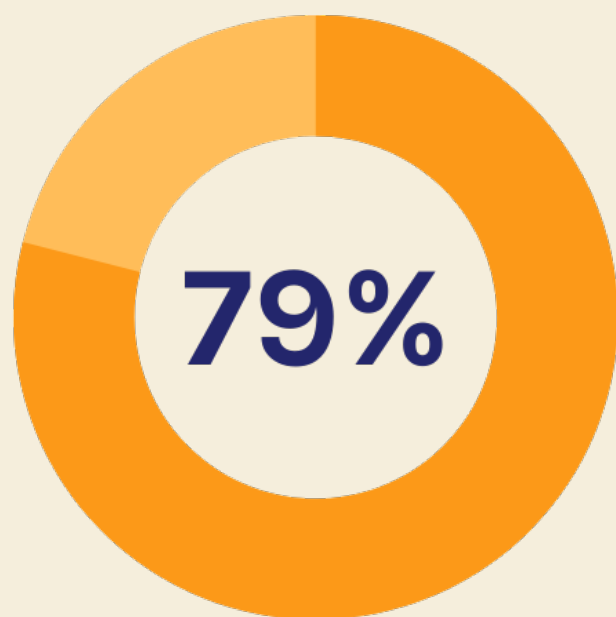
Delivery & Takeout Offerings

for US Foodservice Establishments

Source: Brizo FoodMetrics, April 2024



Takeout Adoption



Independents

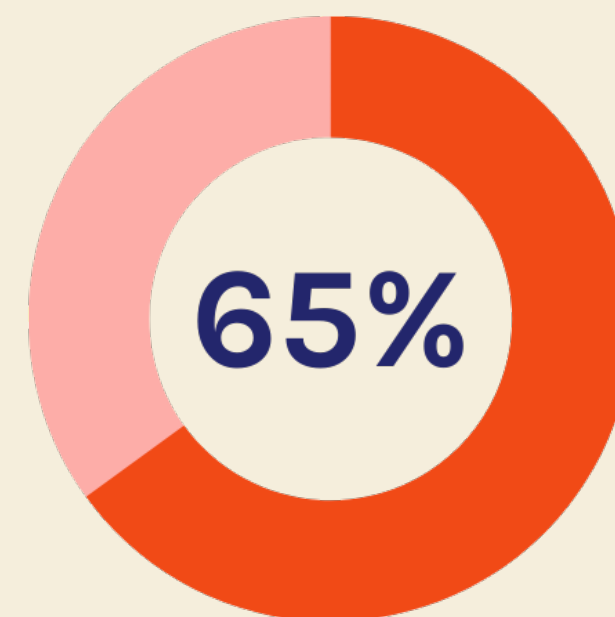
75%

Chains

86%



Delivery Adoption



Independents

57%

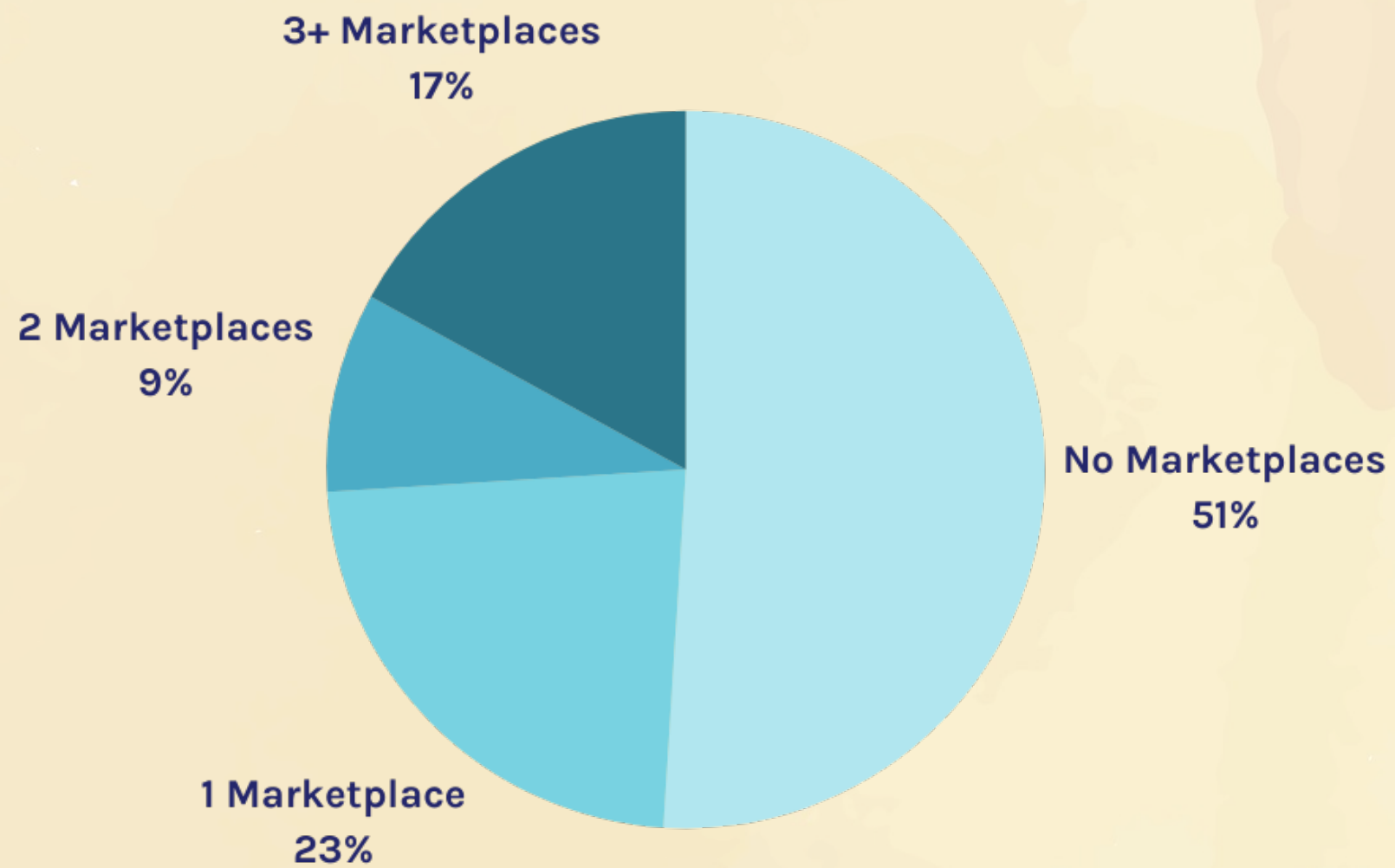
Chains

82%

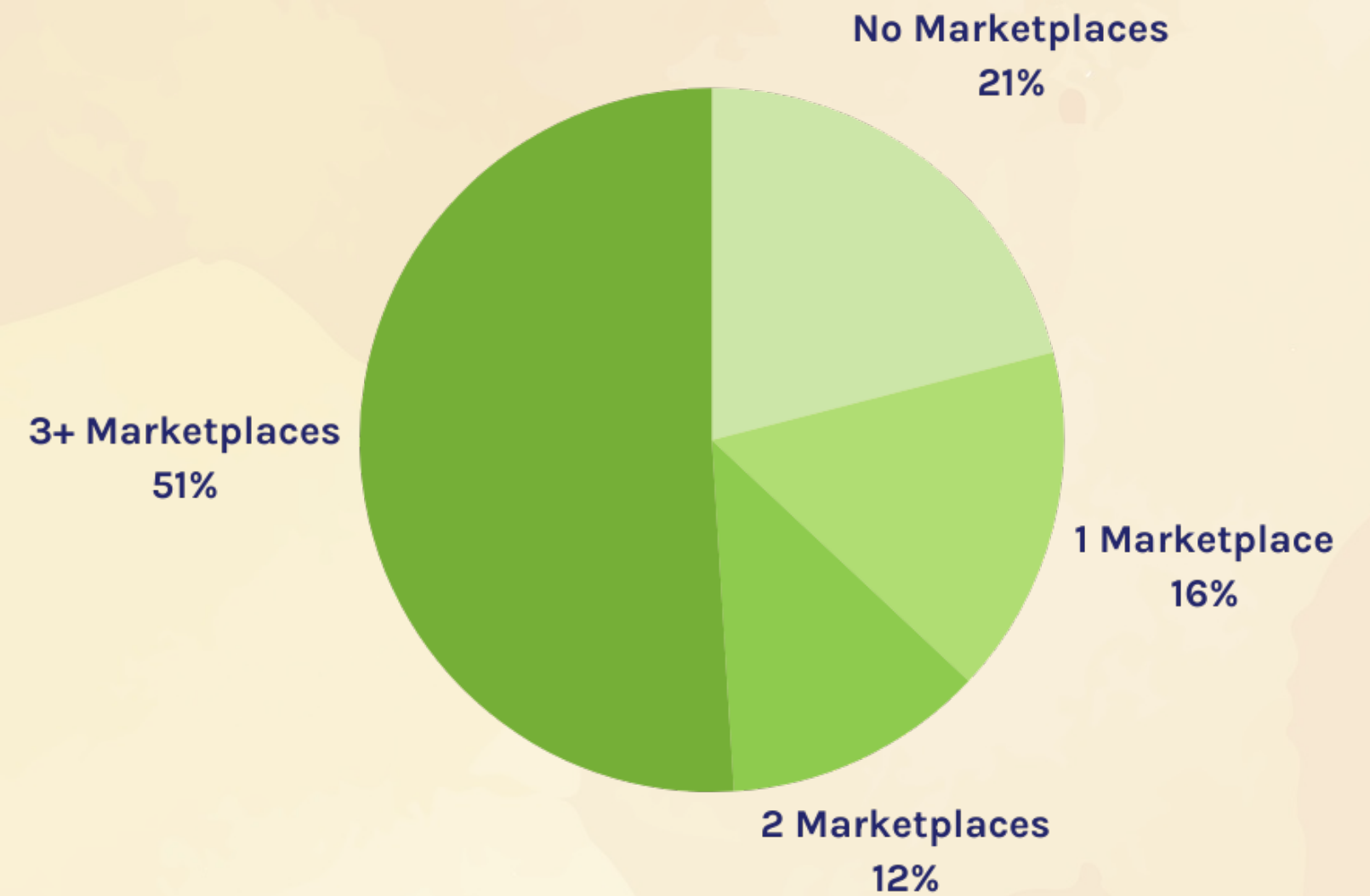
Marketplace Adoption

for US Foodservice Establishments

Independents

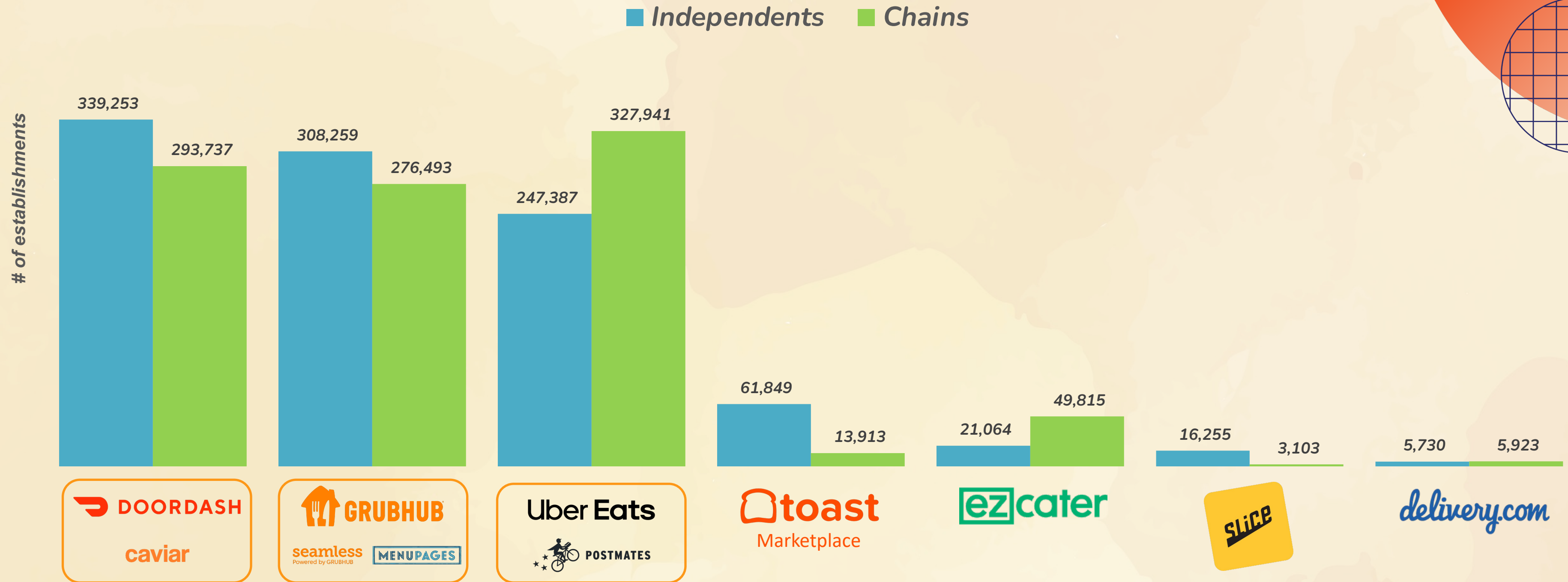


Chains



Top Delivery Marketplaces

for US Foodservice Establishments



Establishment Density & Third-Party Delivery:

A Data Deep-Dive

We Asked:

Does establishment density
affect operator adoption of third-
party delivery services?



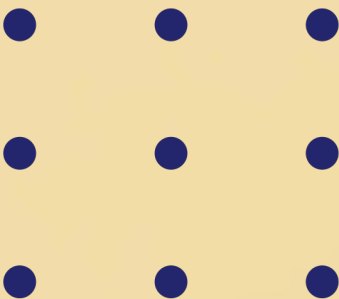
Establishment Density:



Density of foodservice establishments within 5 miles of each other

Ranking Establishment-Dense States

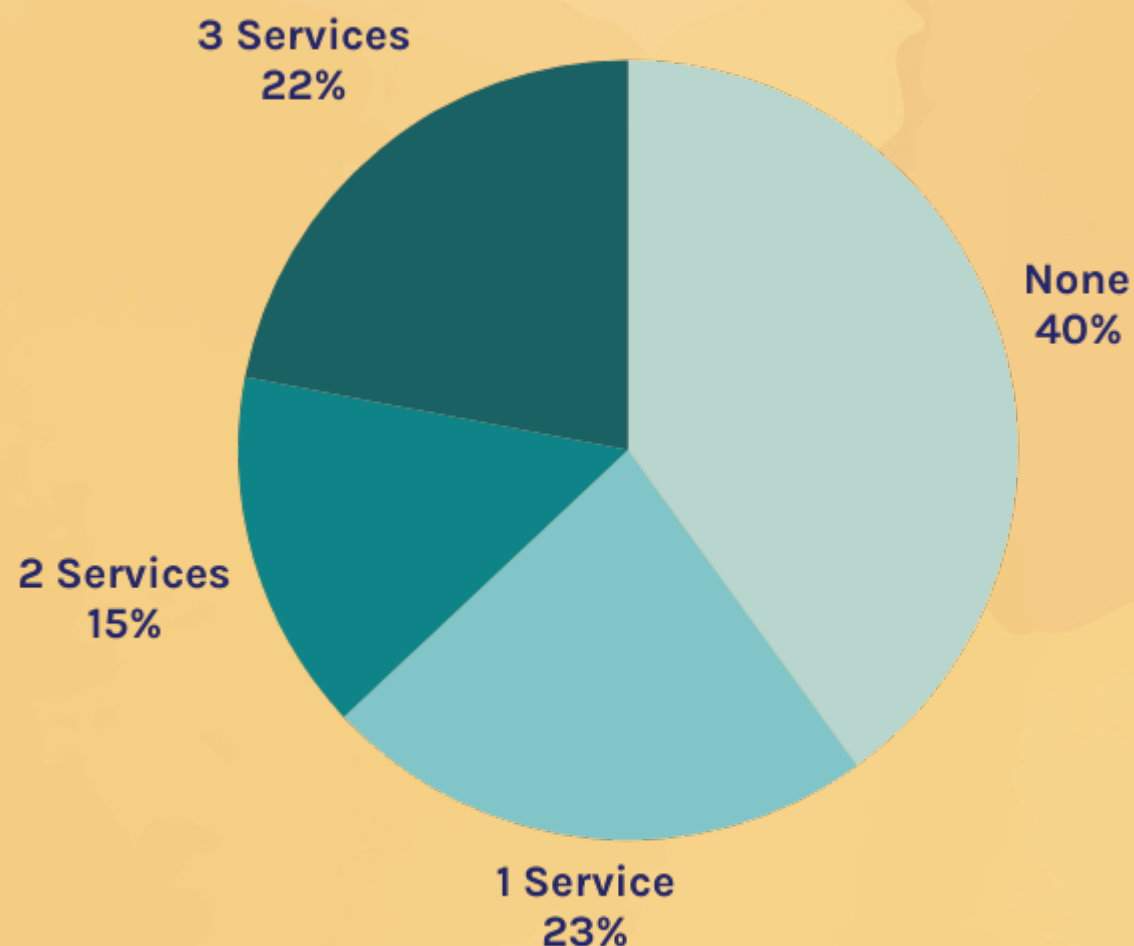
Top 5	Bottom 5
New York DC New Jersey California Nevada	Mississippi Montana Vermont West Virginia Wyoming



Top 5 Establishment-Dense States



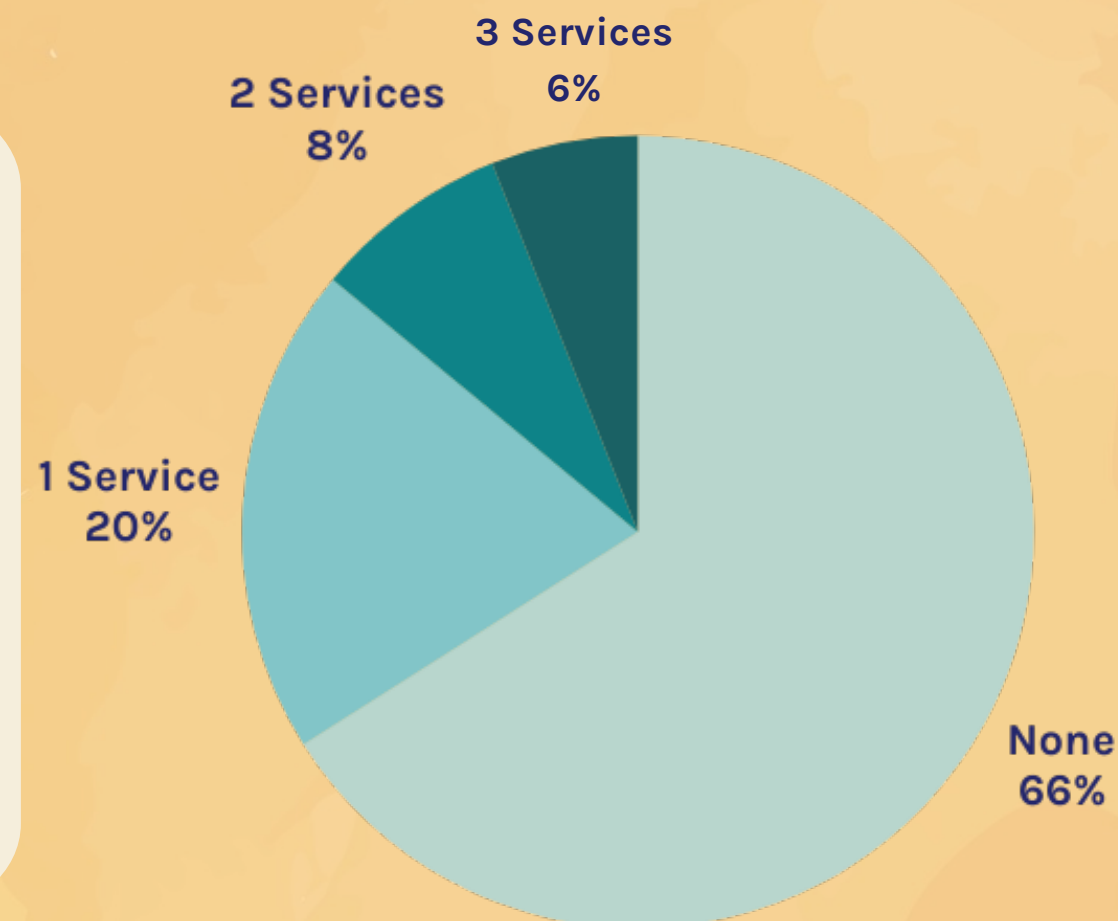
In dense areas, establishments are **more** likely to leverage multiple third-party delivery services.



Bottom 5 Establishment-Dense States



In less dense areas, establishments tend to use none or just one third-party delivery service.



Establishments are more likely to list on multiple third-party delivery services as establishment density increases.

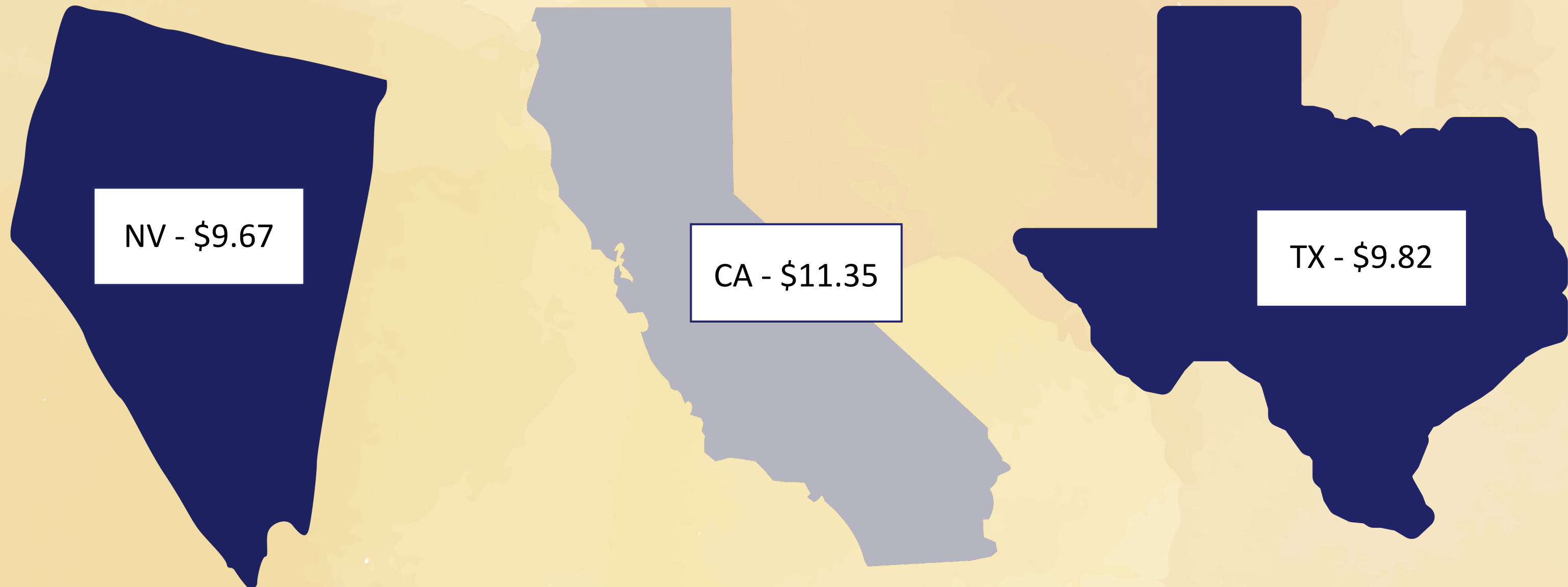
Mapping the Cost

Data Analysis in Multiple Dimensions



Average Menu Item Price by State

*Across Top 3 Third-Party Delivery Services**

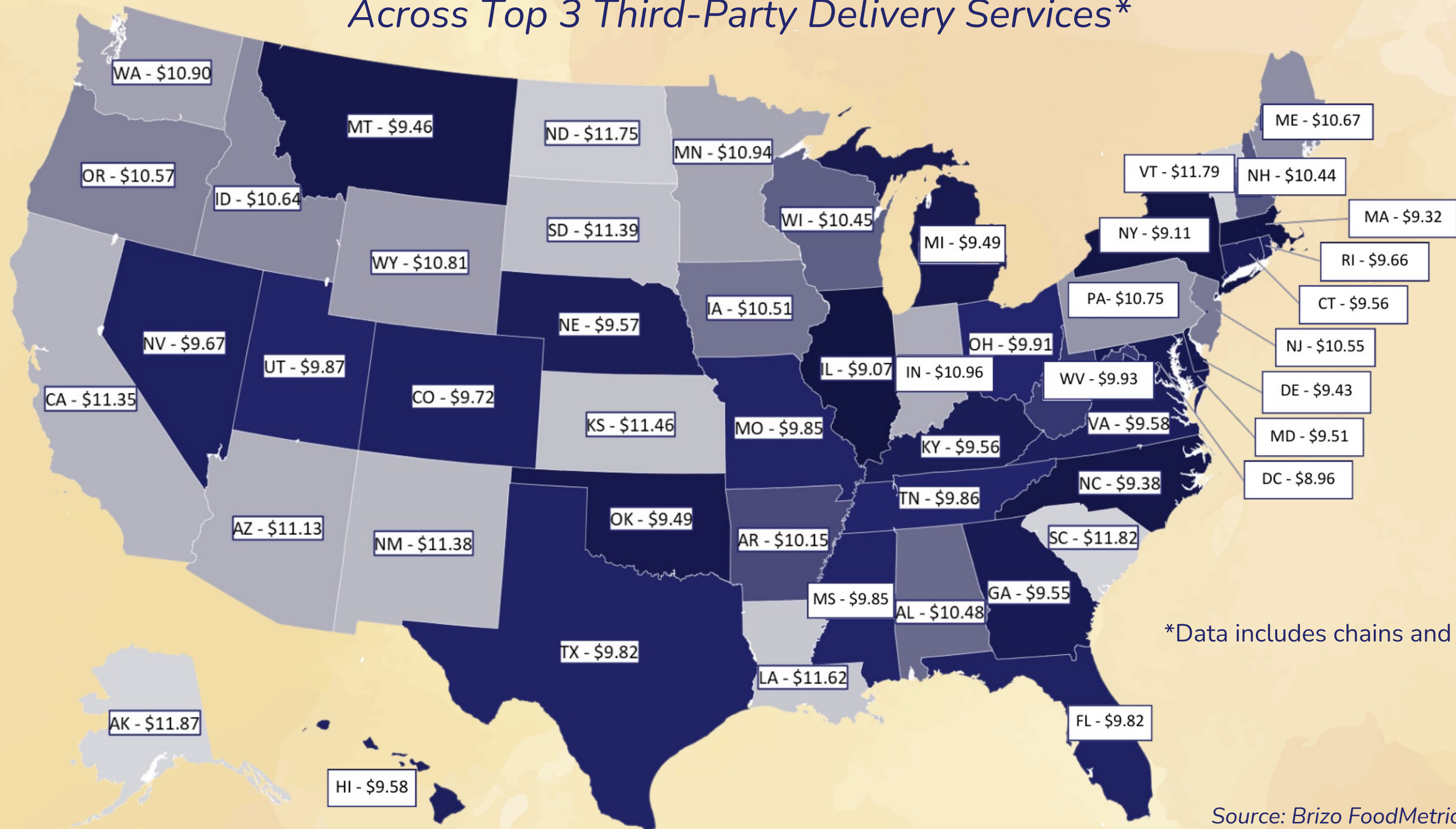


*Data includes chains and independents

Source: Brizo FoodMetrics, April 2024

Average Menu Item Price by State

*Across Top 3 Third-Party Delivery Services**



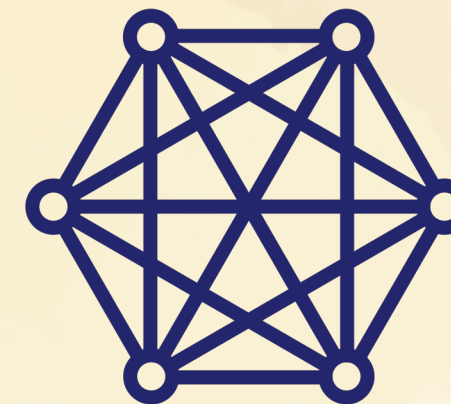
*Data includes chains and independents

We Asked:

Do establishments that list on
multiple third-party delivery
services **price** their items
differently?



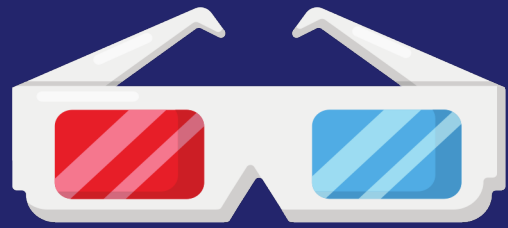
Average Menu
Item Price



Multiple Data
Dimensions



Average Menu Item Price Across McDonald's: *Controlling for Density*



Grouping establishments
by density removes noise
in the data, bringing the
true relationship into
focus

Density
Group 4
(most dense)



Density
Group 3

Density
Group 2

Density
Group 1
(least dense)



Average Menu Item Price Across McDonald's: *How Multi-Service Listings Affect Item Pricing*



Price **DECREASES** the
more services the
establishment is
listed on

**Density
Group 4**
*(most
dense)*

**Weighted
Average**

1 Service

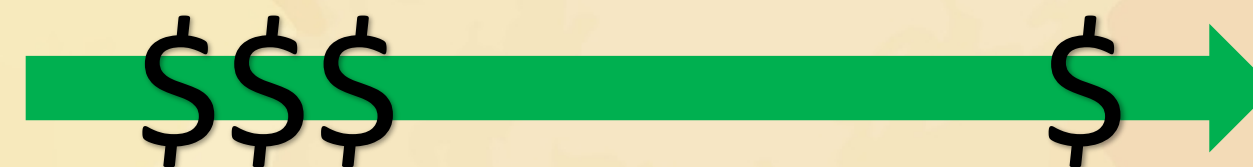
2 Services

3 Services

\$5.14

\$5.37

\$4.34



Average Menu Item Price Across McDonald's: *How Multi-Service Listings Affect Price Variance*



Price is MOST
CONSISTENT across
delivery partners when
an establishment is
listed on all three
services

		1 Service	2 Services	3 Services
Density Group 4 (most dense)	Weighted Average	\$5.14	\$5.37	\$4.34
	Uber Eats	\$4.03	\$6.76	\$4.32
	DOORDASH	\$5.85	\$3.59	\$4.35
	GRUBHUB	\$6.11	\$5.63	\$4.34



Average Menu Item Price Across McDonald's



These two trends are consistent across ALL McDonald's density groups

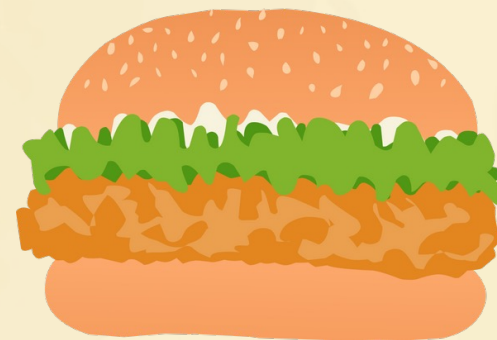


		1 Service	2 Services	3 Services
Density Group 4 (most dense)	Weighted Average	\$5.14	\$5.37	\$4.34
	Uber Eats	\$4.03	\$6.76	\$4.32
	DOORDASH	\$5.85	\$3.59	\$4.35
	GRUBHUB	\$6.11	\$5.63	\$4.34
Density Group 3	Weighted Average	\$5.01	\$5.16	\$4.18
	Uber Eats	\$4.06	\$6.42	\$4.16
	DOORDASH	\$5.55	\$3.53	\$4.20
	GRUBHUB	\$5.92	\$5.48	\$4.18
Density Group 2	Weighted Average	\$4.94	\$4.97	\$4.13
	Uber Eats	\$4.34	\$5.89	\$4.11
	DOORDASH	\$5.18	\$3.66	\$4.15
	GRUBHUB	\$5.83	\$5.52	\$4.13
Density Group 1 (least dense)	Weighted Average	\$4.87	\$4.52	\$4.11
	Uber Eats	\$4.74	\$5.06	\$4.09
	DOORDASH	\$4.80	\$3.84	\$4.13
	GRUBHUB	\$5.87	\$5.31	\$4.11

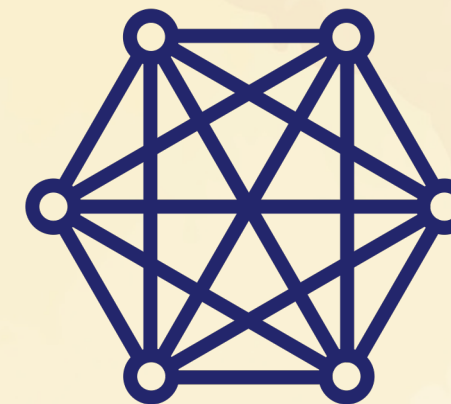
Source: Brizo FoodMetrics, April 2024

We Asked:

Will independents follow the
same trend as chains?

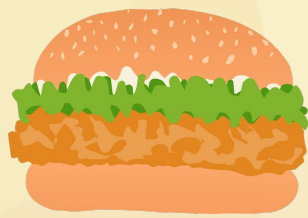


Chicken
Sandwich



Multiple Data
Dimensions





Chicken Sandwiches Across Independents: *How Multi-Service Listings Affect Item Pricing*

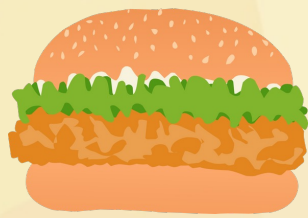
Price INCREASES the
more services the
establishment is listed
on



(OPPOSITE McDonald's)

		1 Service	2 Services	3 Services
Density Group 4 (most dense)	Weighted Average	\$12.16	\$12.92	\$13.20





Chicken Sandwiches Across Independents: *How Multi-Service Listings Affect Price Variance*

Price is MOST
CONSISTENT across
delivery partners when
an establishment is
listed on all three
services



(SAME as McDonald's)

		1 Service	2 Services	3 Services
Density Group 4 (most dense)	Weighted Average	\$12.16	\$12.92	\$13.20
	Uber Eats	\$12.17	\$12.90	\$13.21
	DOORDASH	\$12.37	\$13.07	\$13.21
	GRUBHUB	\$11.89	\$12.78	\$13.17



Chicken Sandwiches Across Independents



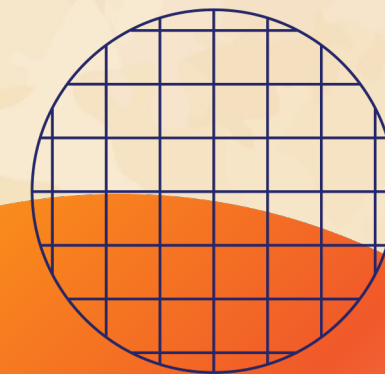
Independents vs McDonald's:

✓ SAME trend for price variance

↔ OPPOSITE trend for item price across multi-listings



		1 Service	2 Services	3 Services
Density Group 4 (most dense)	Weighted Average	\$12.16	\$12.92	\$13.20
	Uber Eats	\$12.17	\$12.90	\$13.21
	DOORDASH	\$12.37	\$13.07	\$13.21
	GRUBHUB	\$11.89	\$12.78	\$13.17
Density Group 3	Weighted Average	\$11.84	\$12.58	\$12.82
	Uber Eats	\$11.68	\$12.45	\$12.80
	DOORDASH	\$12.43	\$12.80	\$12.88
	GRUBHUB	\$11.55	\$12.49	\$12.79
Density Group 2	Weighted Average	\$11.71	\$12.35	\$12.74
	Uber Eats	\$11.07	\$12.13	\$12.68
	DOORDASH	\$12.49	\$12.58	\$12.83
	GRUBHUB	\$11.56	\$12.30	\$12.73
Density Group 1 (least dense)	Weighted Average	\$10.27	\$11.83	\$12.12
	Uber Eats	\$8.87	\$11.30	\$11.90
	DOORDASH	\$11.67	\$12.07	\$12.27
	GRUBHUB	\$11.24	\$12.18	\$12.19



Thank you!

For more tasty insights,
go to **brizodata.com**

For a copy of this presentation,
visit us at **booth #509**



Appendix



Our Data

For the 1.31 million US foodservice establishments analyzed in this presentation, the Brizo FoodMetrics filter criteria are as follows:

Country = US

Business Type = any of the following 15:

- Bakery
- Brewery
- Cafe
- Cafeteria
- Coffee/Tea/Boba Shop
- Delivery Only
- Donut Shop
- Drinking Place
- Eatertainment
- Food Court
- Ice Cream Shop
- Juice Bar
- Mobile Food
- Quick Service
- Restaurant