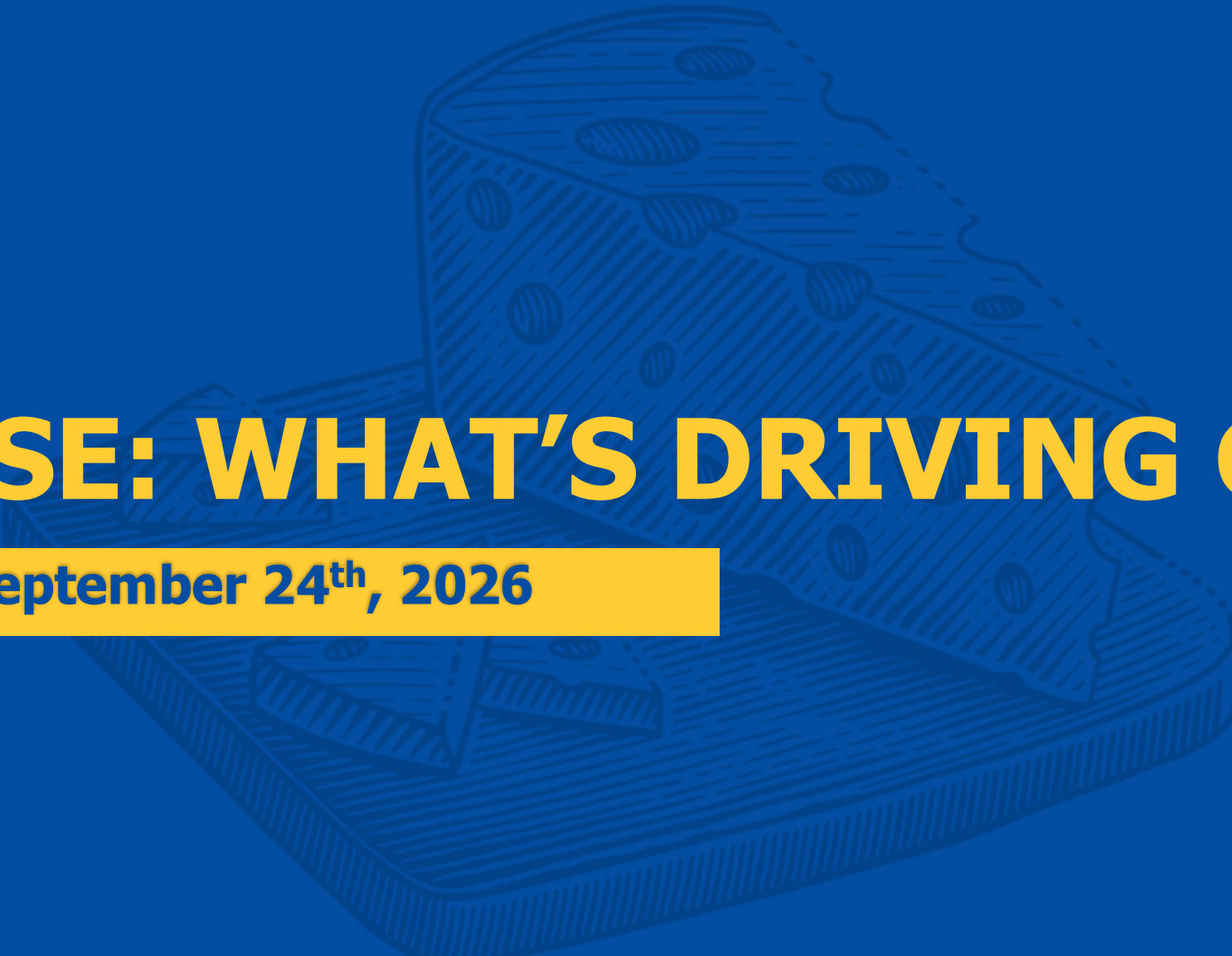




CHEESE: WHAT'S DRIVING GROWTH?

Webinar September 24th, 2026



AGENDA



- Recent Cheese Trends
 - Retail Trends
 - Foodservice Trends
 - Consumer Perceptions
- Protein Focused Consumer & Cheese
- Recommendations



INSIGHTS TOOLBOX

 **MORNING CONSULT**[®]

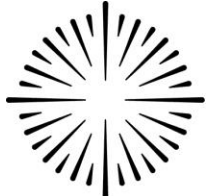
 **DATASSENTIAL**

Hartman
GROUP 

NewNutrition
Business

 **Circana.**

WGSN

 **Technomic**[®]

 **INNOVA
MARKET
INSIGHTS**

MINTEL

**BLACK
SWAN
DATA** 

 International
Food Information
Council

 **MIDWEST
Dairy**[™]



CHEESE RETAIL SALES UPDATE

Grocery Stores & Other Outlets



CHEESE IS THE MOST POPULAR DAIRY CATEGORY

Cheese ranks #1 based on dollar sales at retail outlets.



1. Cheese



2. Milk



3. Yogurt



4. Ice Cream



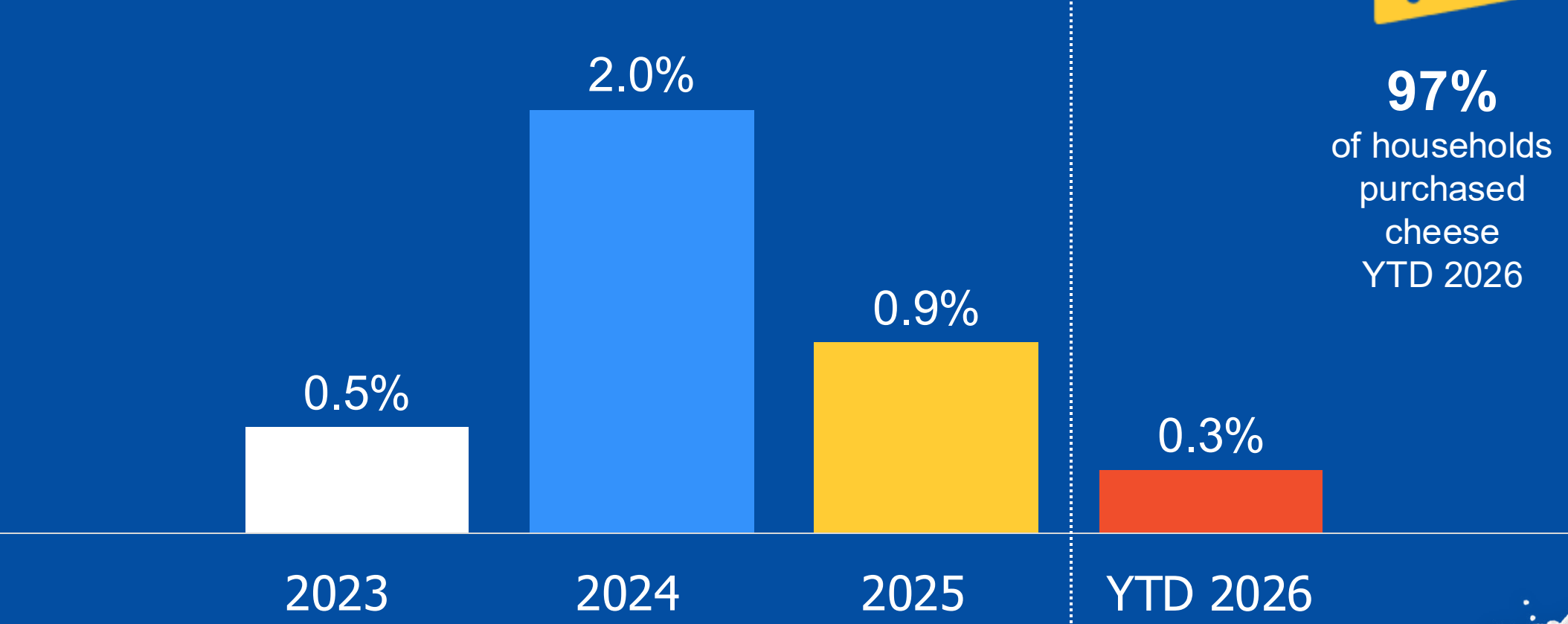
5. Ice Cream Novelties

CHEESE VOLUME GROWTH SLOWED IN 2025 AND INTO THIS YEAR

Total U.S. Retail: Cheese
% Change Volume Sales vs. Year Ago



97%
of households
purchased
cheese
YTD 2026



Source: Cicana Total U.S. Retail Cheese Sales July 2026



NATURAL CHEESE MOMENTUM CONTINUES

	52 Wks Volume (M lbs)	52 Wks Vol Share	Latest 52 Wks	2026YTD (6/14)
Total Cheese	5,528.5	100.0%	0.6%	0.3%
Total Natural	4,825.2	87.3%	1.2%	0.8%
Cheddar	1,117.3	20.2%	-1.2%	-1.8%
Mozzarella	894.1	16.2%	2.1%	1.8%
Cream Cheese	557.2	10.1%	0.4%	0.8%
Blend	488.4	8.8%	-0.4%	-0.7%
Colby Jack	367.8	6.7%	3.9%	3.7%
Hispanic	206.3	3.7%	7.2%	5.3%
Parmesan	202.4	3.7%	2.1%	2.5%
Swiss	137.2	2.5%	-0.8%	-0.3%
Pepper Jack	107.5	1.9%	1.3%	2.8%
Ricotta	103.5	1.9%	0.2%	-1.9%
Provolone	92.8	1.7%	2.8%	3.1%
Monterey Jack	89.1	1.6%	0.0%	-0.4%
Feta	63.1	1.1%	2.0%	0.9%
Gouda	51.2	0.9%	7.8%	8.1%
Muenster	49.4	0.9%	0.8%	0.2%
Havarti	29.6	0.5%	-7.9%	-12.4%
Goat	21.5	0.4%	0.5%	-1.5%
Brie	17.0	0.3%	-1.3%	1.8%
Colby	11.9	0.2%	-7.8%	-10.3%
Total Processed	680.2	12.3%	-3.1%	-3.0%
American	472.3	8.5%	-2.2%	-2.5%
Total Imitation/Plant	21.2	0.4%	-8.1%	-7.4%



Volume Trends by Top Cheese Forms

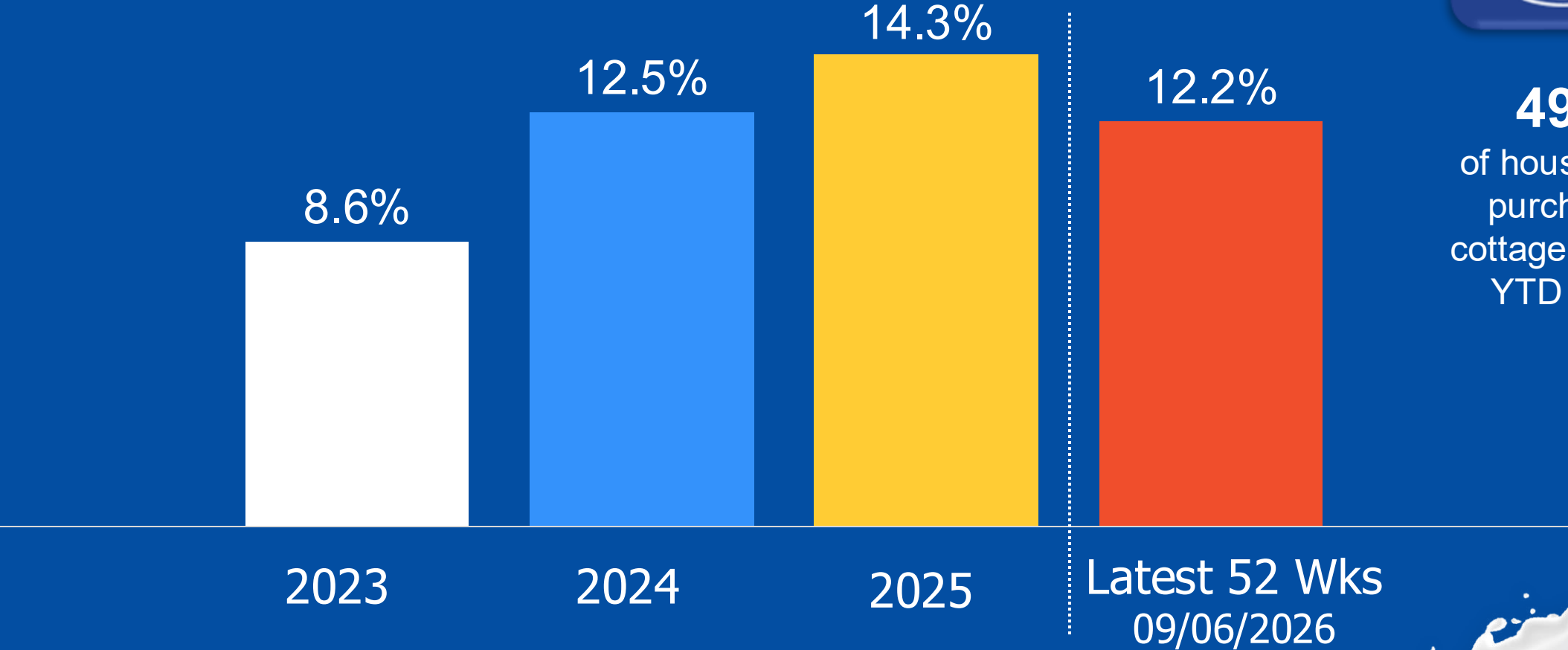
	Volume % Chg vs Yago			Volume Share
	Latest 52 Wks	2026YTD (6/14)	Latest 4 Wks	
Total Cheese	0.6%	0.3%	-1.3%	100.0%
Shredded	-0.7%	-1.5%	-3.2%	29.6%
Sliced	-1.7%	-2.2%	-3.9%	19.5%
Chunk	4.4%	4.0%	2.3%	15.7%
Cream Chs	0.4%	0.8%	-0.3%	10.1%
String/Stick	3.3%	4.3%	3.6%	5.9%
Loaf	-3.0%	-2.9%	-8.6%	2.2%
Grated	-1.4%	-0.4%	0.5%	2.0%
Grab & Go*	12.9%	17.2%	21.0%	2.0%
Ricotta	0.2%	-1.8%	-4.2%	1.9%
Round	4.0%	2.4%	1.0%	1.7%
Crumbled	1.7%	1.3%	-1.4%	1.4%
Spread	-3.1%	-3.7%	-8.2%	1.2%
Ball	8.3%	4.7%	5.0%	0.7%
Cube	6.6%	4.9%	7.6%	0.6%



* pre-sliced
deli cheese

COTTAGE CHEESE CONTINUES TO SHOW STRENGTH

Total U.S. Retail: Cottage Cheese
% Change Volume Sales vs. Year Ago



49%
of households
purchased
cottage cheese
YTD 2026

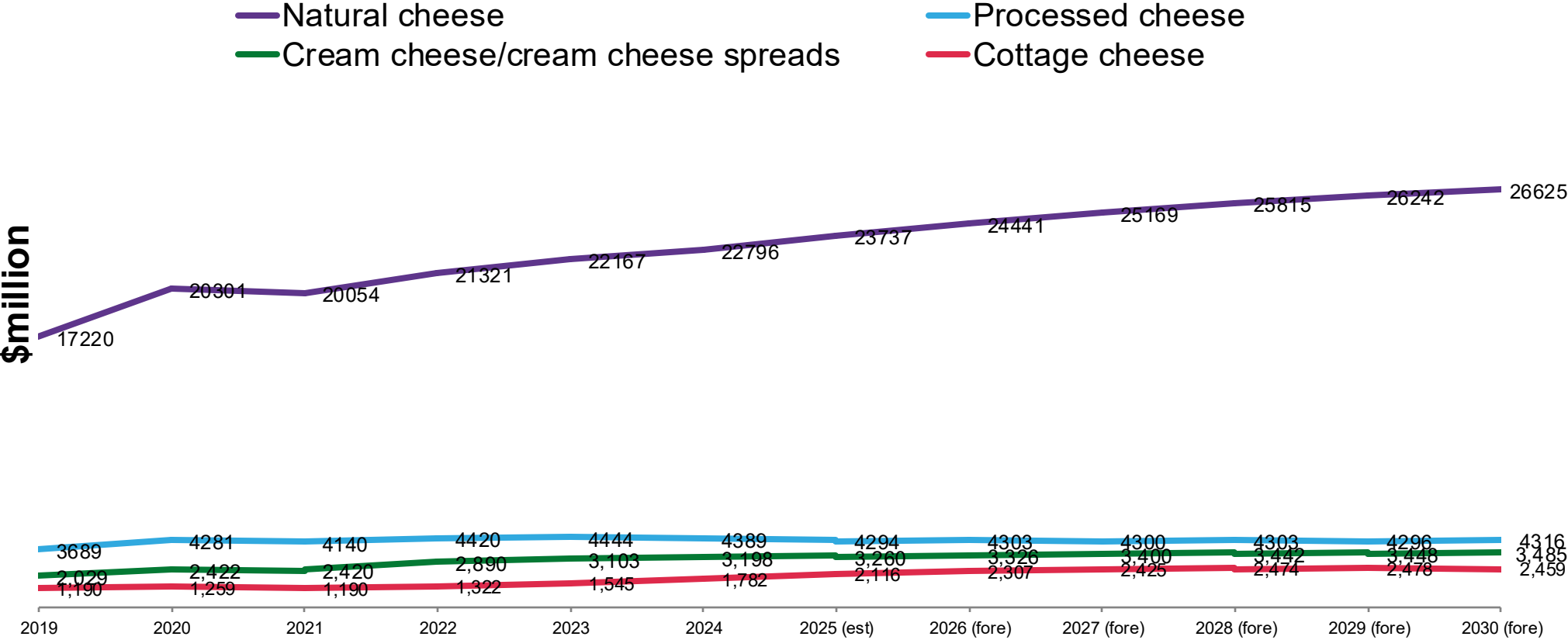
Source: Cicana Total U.S. Retail Cheese Sales July 2026



CHEESE FORECAST: U.S. RETAIL SALES



US: total retail sales and forecast of cheese, by segment, at current prices, 2019-30



Source: Mintel Cheese Report



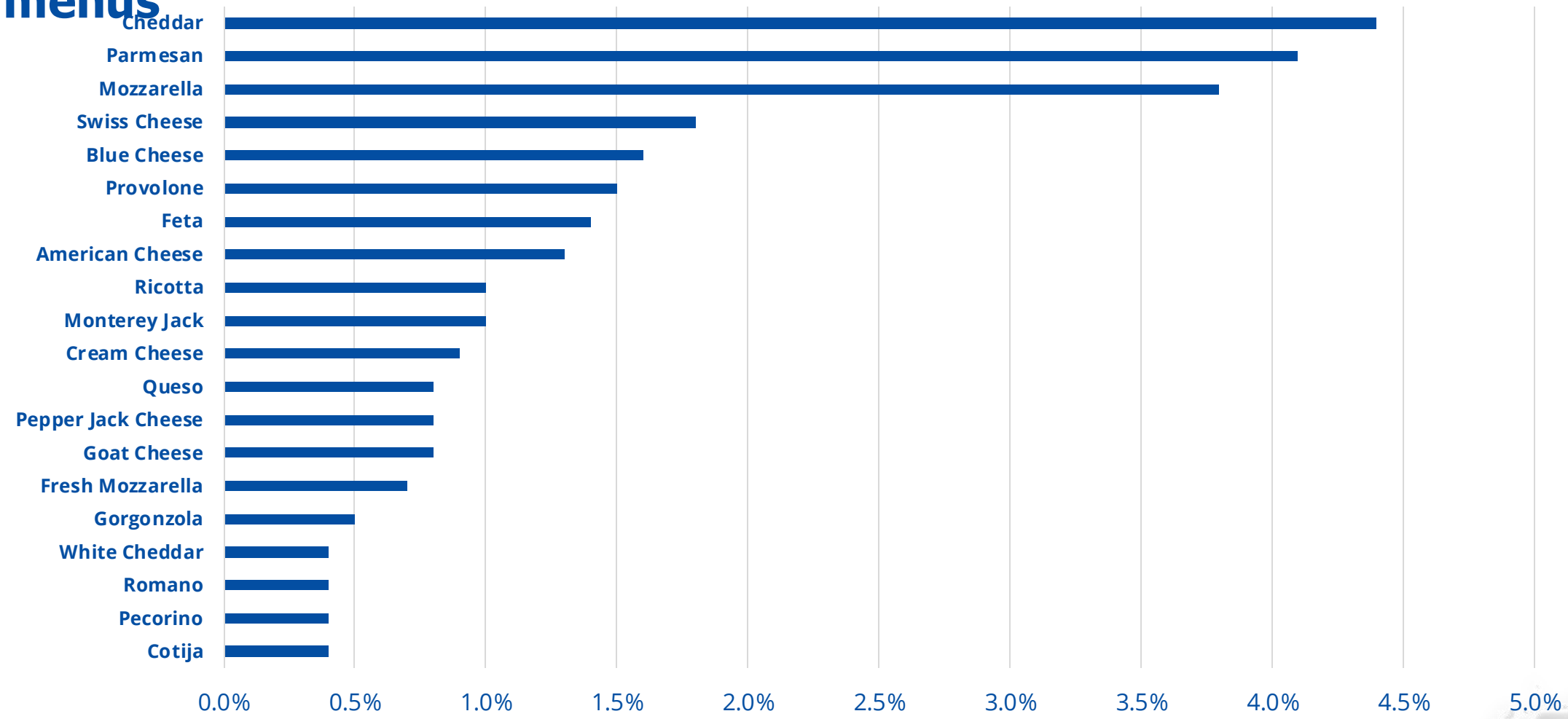
CHEESE & FOODSERVICE

Menu Trends



CHEESE APPEARS ON 21% OF MENUS

Cheddar & Parmesan are the most popular cheese called out on menus



Source: Technomic Menu Insights September 2026



RECENT LIMITED TIME OFFERS WITH HIGH CONSUMER APPEAL ON MENUS



Brisket Queso Fries
Aug 2026 Limited Time Offer



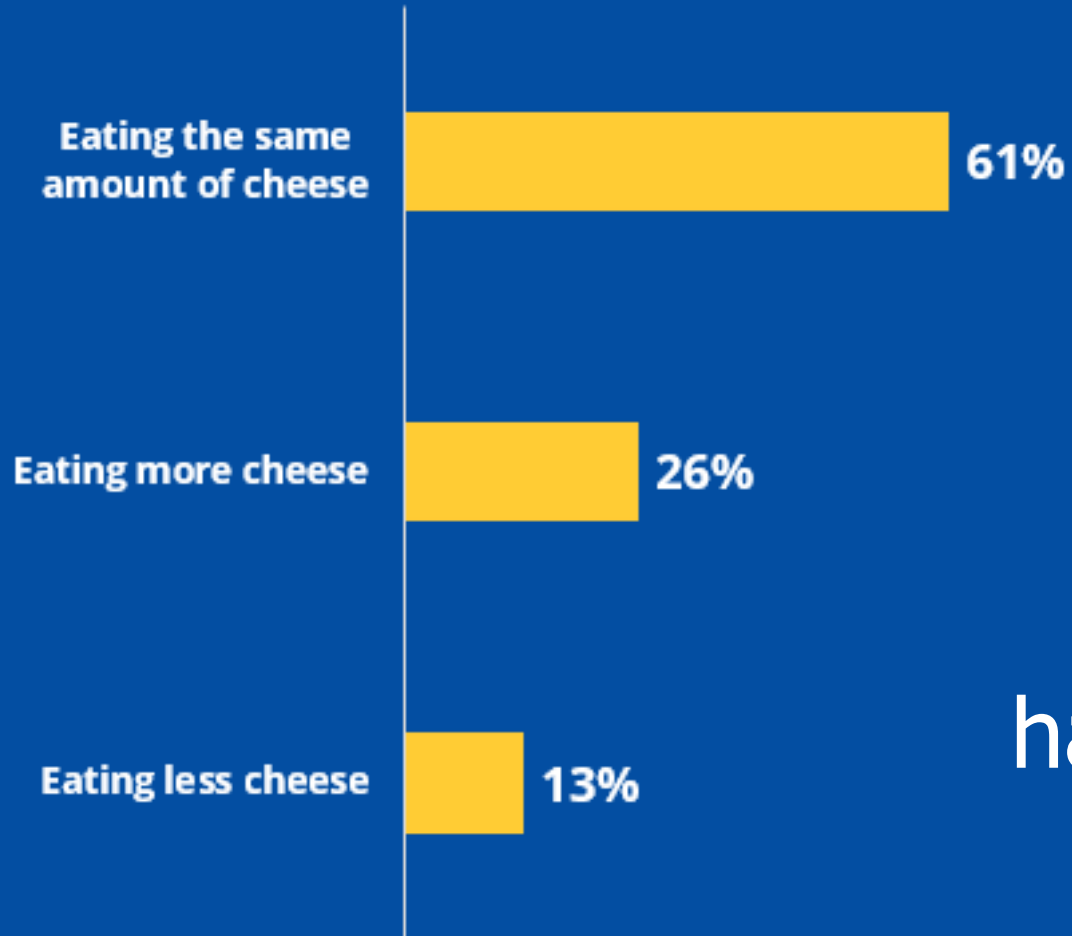
Baked Fettuccine
topped with mozzarella and provolone cheese
Limited Time Offer April 2026



WHAT'S DRIVING CHEESE CONSUMPTION

CHEESE CONSUMPTION ROUTINE & GROWING

% of U.S. consumers agreeing



77% say cheese is a favorite snack.

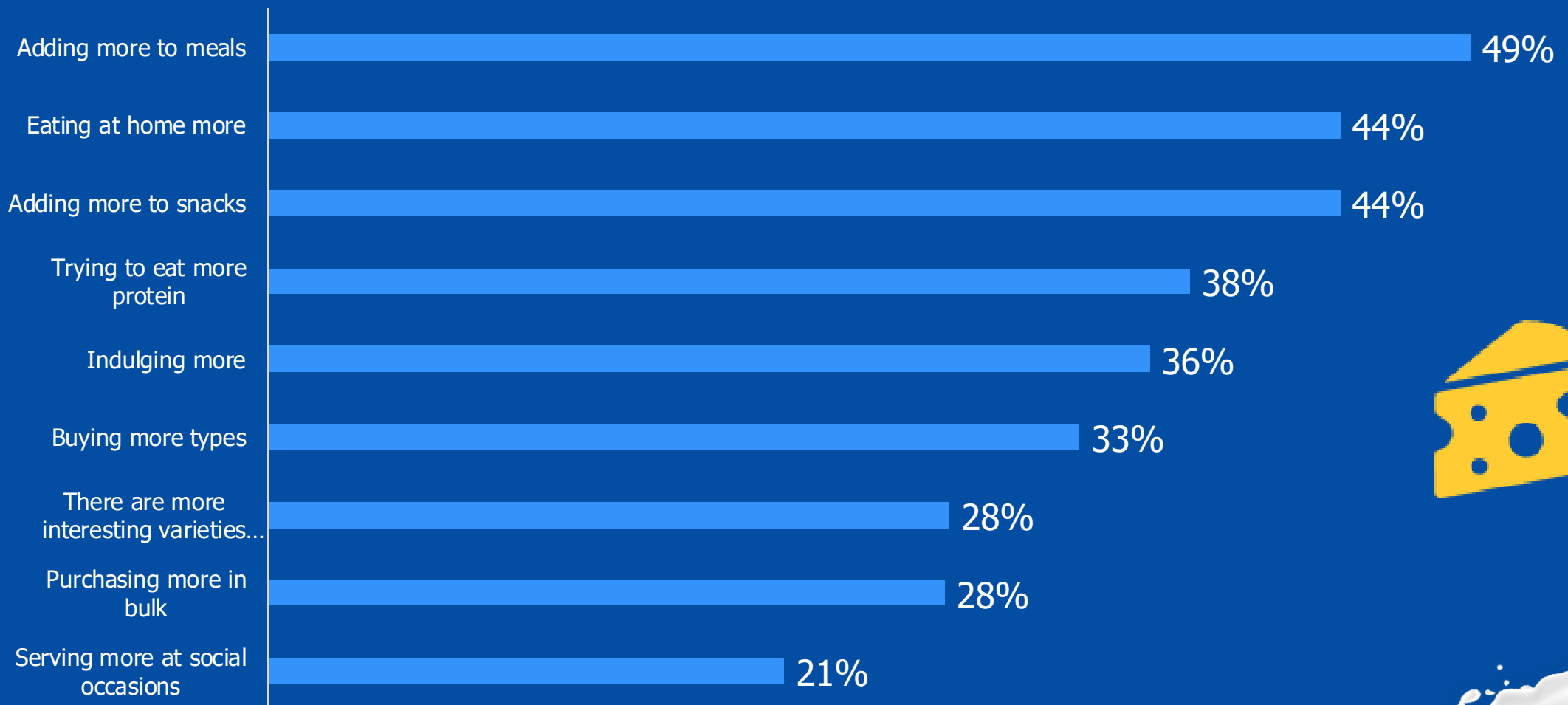


74% purchase cheese every time they shop.

57% agree cheese has a place in their daily diet.

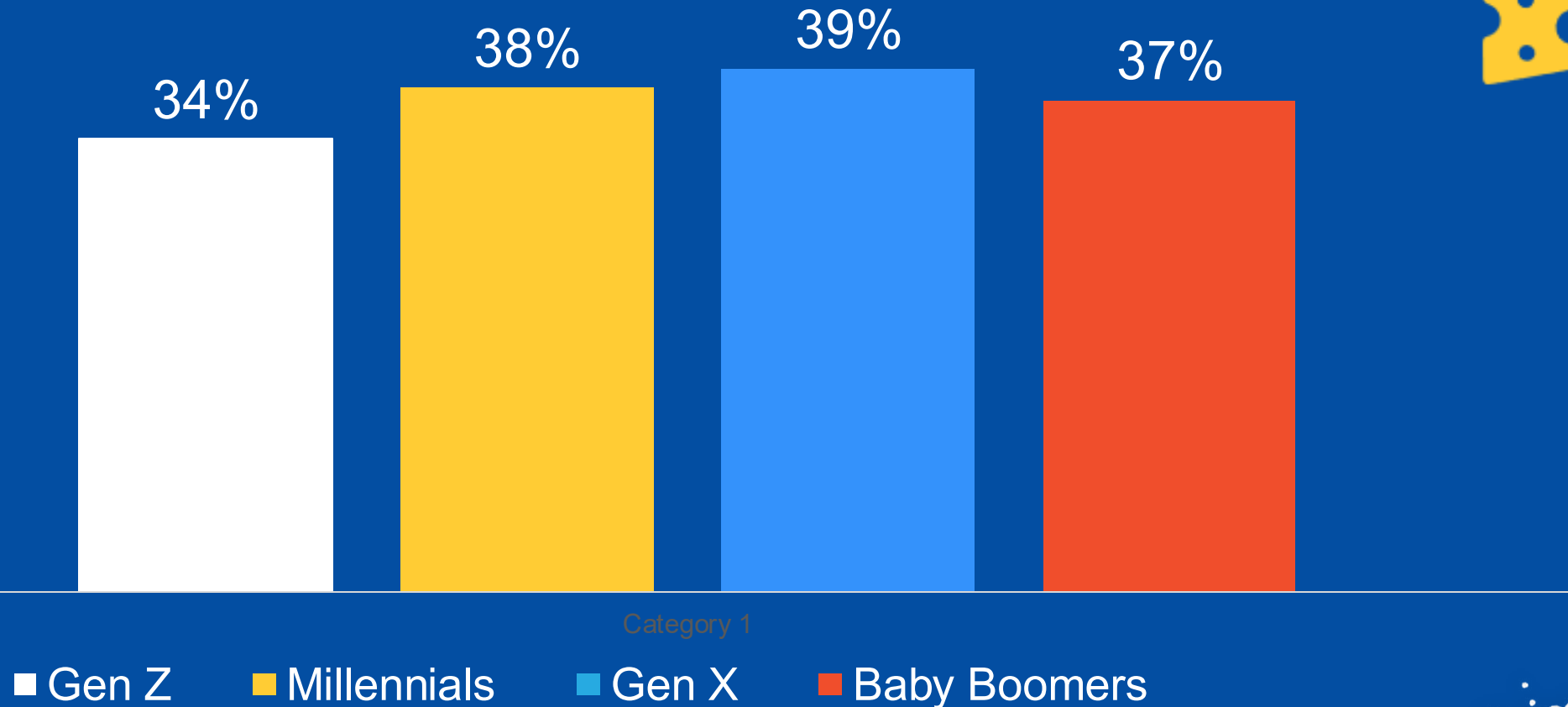
ADDING MORE TO MEALS/SNACKS AND EATING MORE AT HOME DRIVES CONSUMPTION

Top Reasons for Eating More Cheese (% of U.S. Consumers)



ALL GENERATIONS CITE EATING MORE CHEESE FOR IT'S PROTEIN

Among Those Eating More Cheese,
% Trying to Get More Protein by Generation



RETAIL: NEW PROTEIN FOCUSED CHEESE



Each stick delivers 17 grams of protein per serving and contains 50% less fat than Kraft Natural Cheese's traditional Mild Cheddar and Pepper Jack Cheese varieties.

RETAIL: NEW PROTEIN FOCUSED CHEESE



Babybel PRO combines 5g of protein and 1 billion live & active LGG probiotics in a convenient, 50-calorie snack made with 100% real cheese and four real ingredients.

RETAIL: PROTEIN FOCUSED CHEESE



- Lactose Intolerance Friendly
- Live and Active Probiotic Cultures
- 15g of Protein per serving
- Made with Reduced Fat Milk
- High in Calcium
- Gluten-Free
- No Added Salt or Sugar
- Non-GMO Ingredients

NEW PROTEIN FOCUSED MENU ITEMS WITH CHEESE

DOUBLE HIGH PROTEIN BOWL

81g Protein | 760 Cal

Double Adobo Chicken, Light White Rice, Black Beans, Fajita Veggies, Fresh Tomato Salsa, Monterey Jack Cheese, and Extra Lettuce



81g
PROTEIN

DOUBLE HIGH PROTEIN BURRITO

79g Protein | 840 Cal

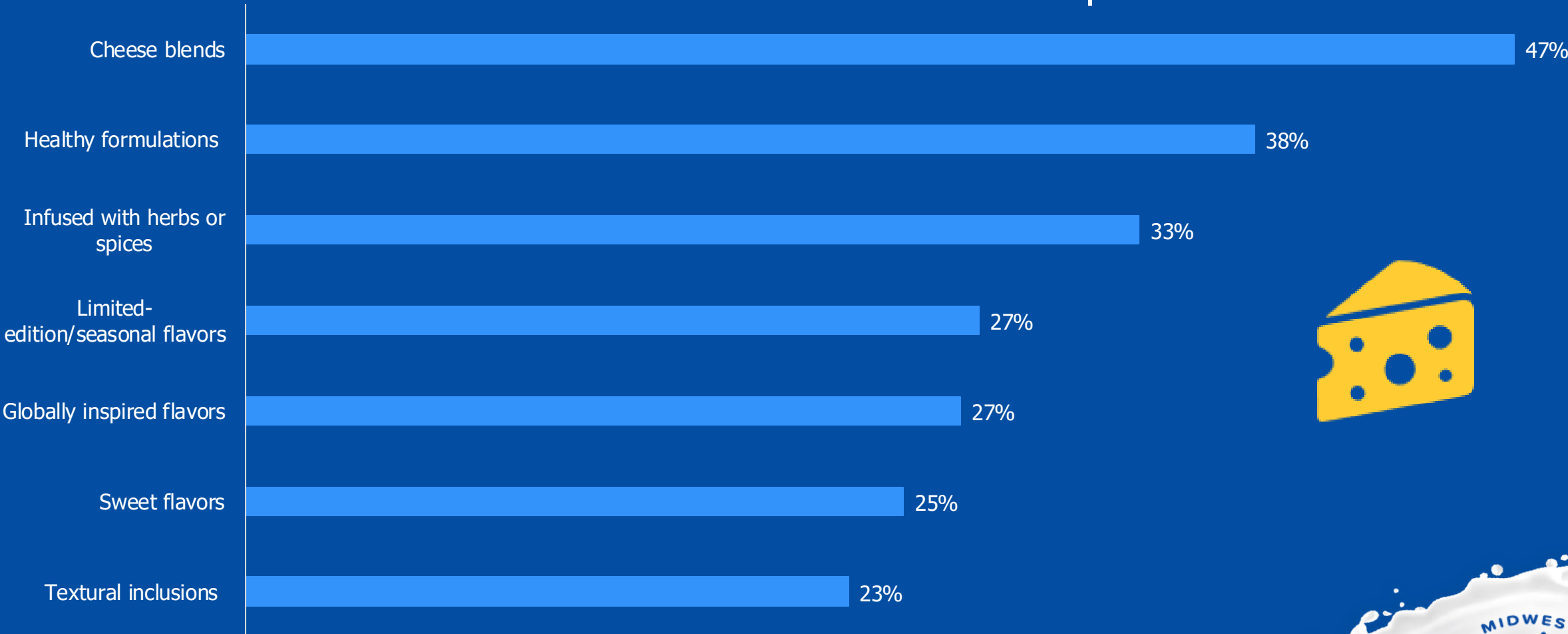
Double Adobo Chicken, Fajita Veggies, Fresh Tomato Salsa, Monterey Jack Cheese, and Lettuce



79g
PROTEIN

NEARLY HALF OF CONSUMERS SAY CHEESE BLENDS INTEREST THEM

% of U.S. Consumers Interest in Concept

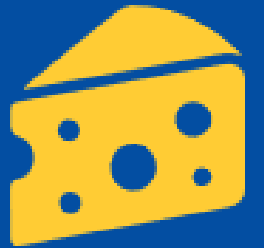
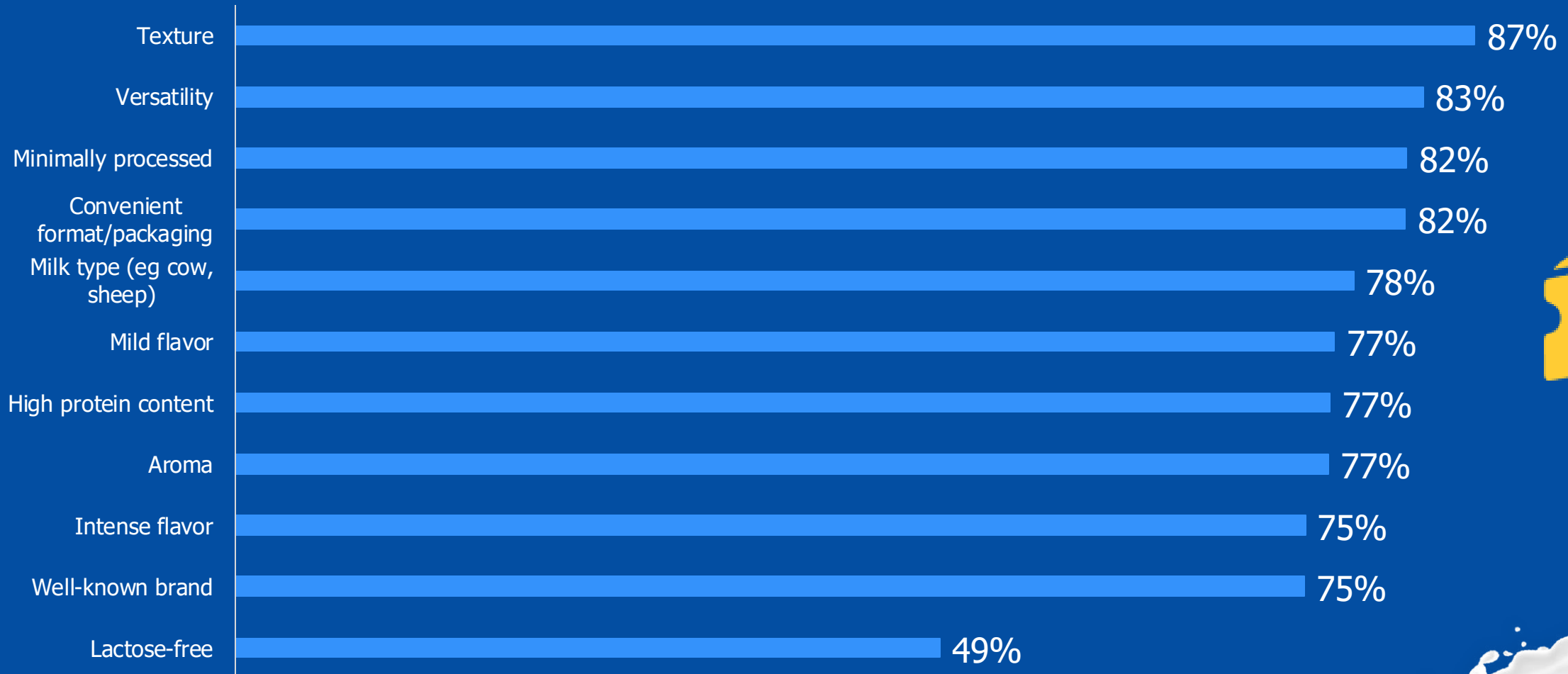


Source: Miintel Consumer Cheese Report 2026



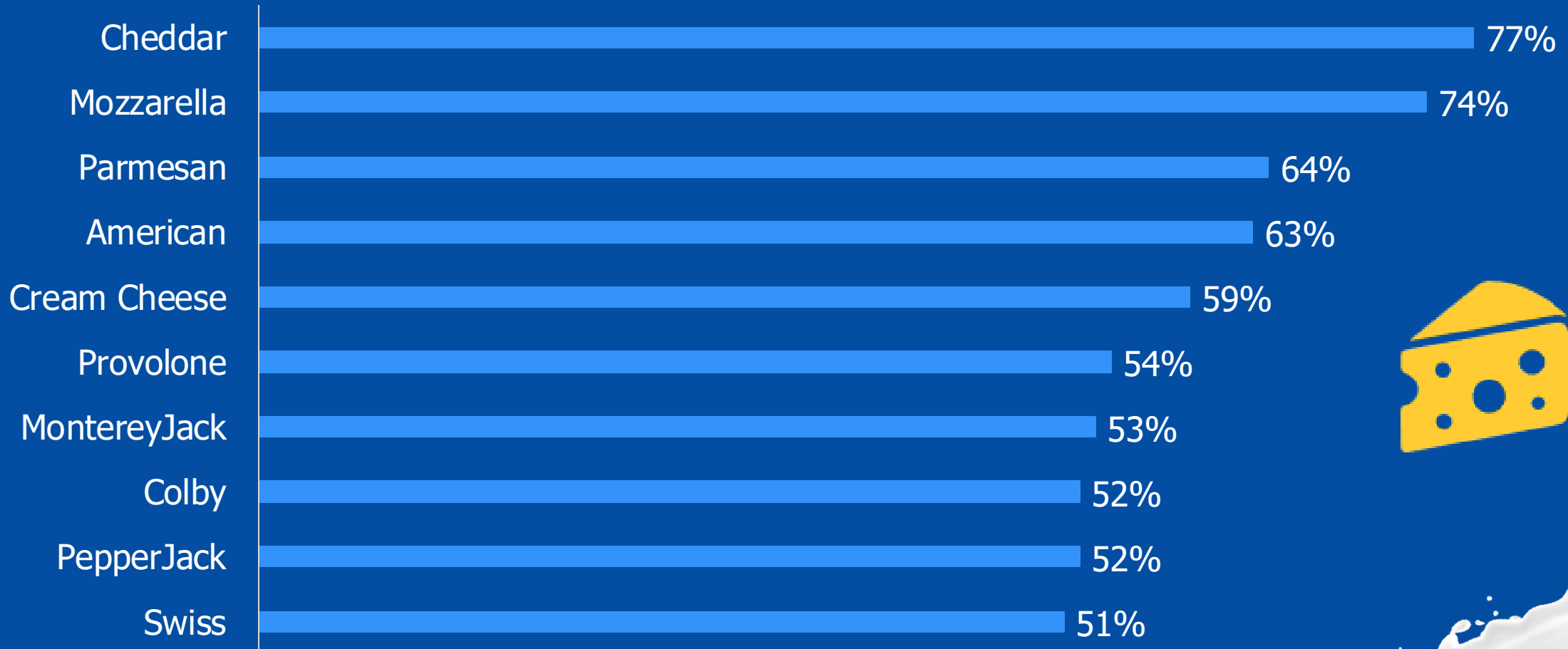
CHEESE TEXTURE IS VERY IMPORTANT

% of US Consumers Agreeing Attribute is Important



CHEDDAR AND MOZZARELLA APPEAL MOST TO CONSUMERS

% of U.S. Consumers Saying Cheese Variety is "Favorite"



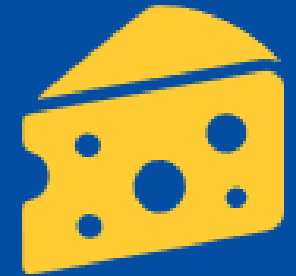
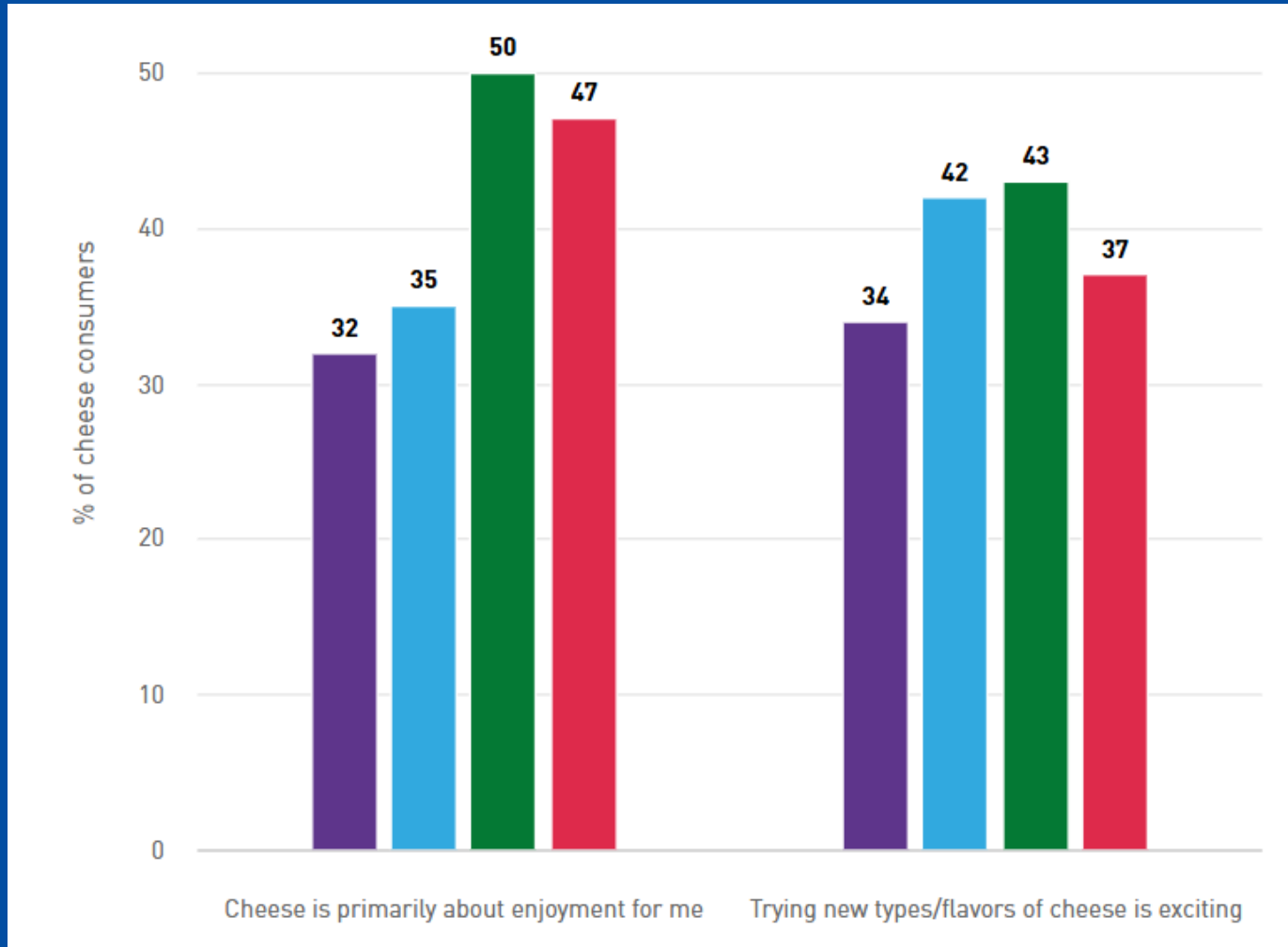
Source: DMI Proprietary Research based on 5,000 consumers

MIDWEST
Dairy

GEN X IS THE SWEET SPOT FOR FLAVOR EXPLORATION

■ Generation Z ■ Millennials ■ Generation X ■ Baby Boomers

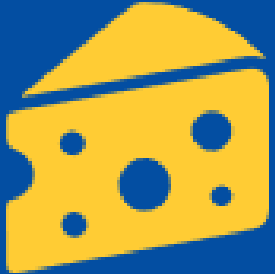
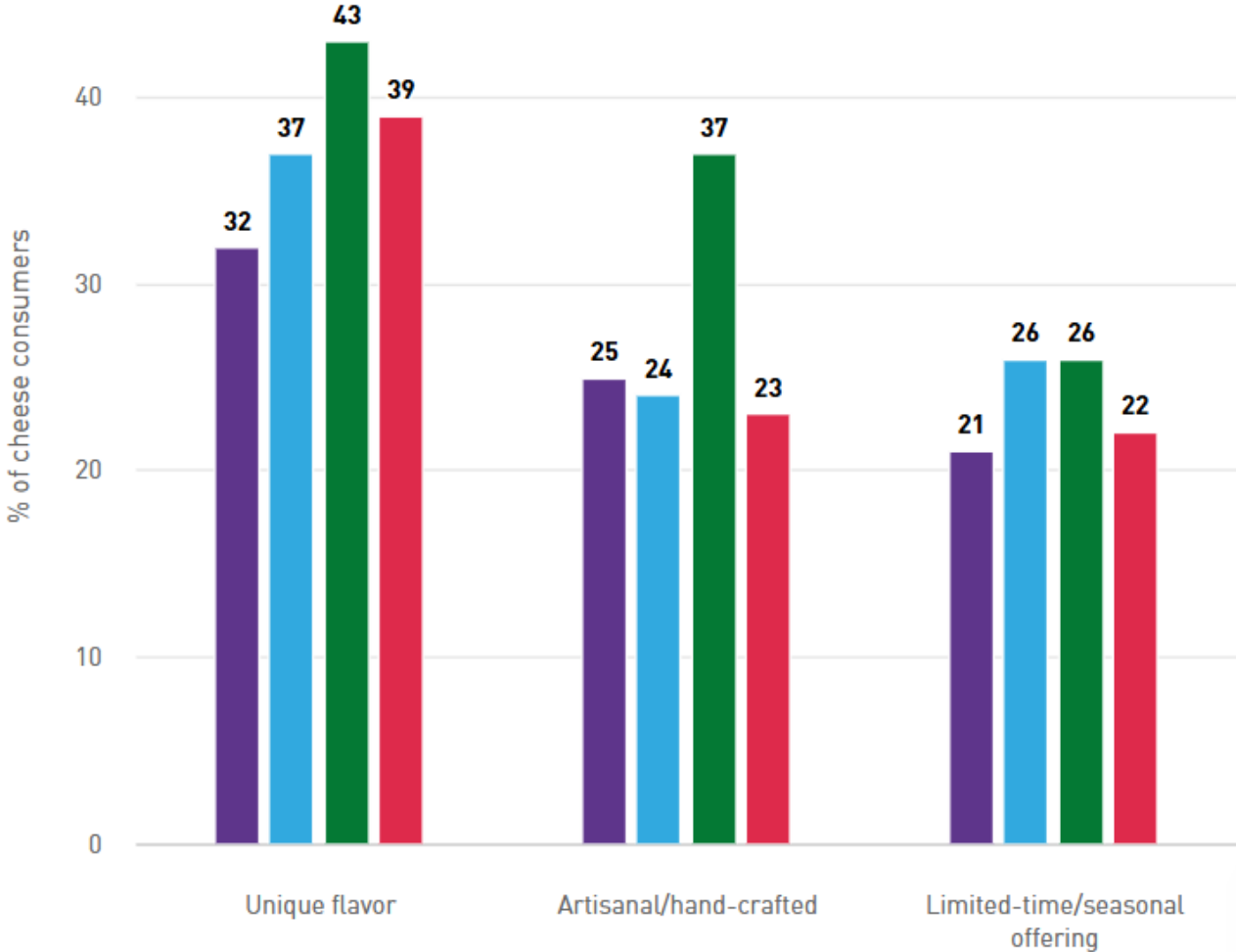
US: Cheese
Flavor/Enjoyment
by Generation



GEN X IS ALSO MOST WILLING TO PAY MORE PREMIUM

US: Cheese
Willingness to
Pay More by
Generation

■ Generation Z ■ Millennials ■ Generation X ■ Baby Boomers

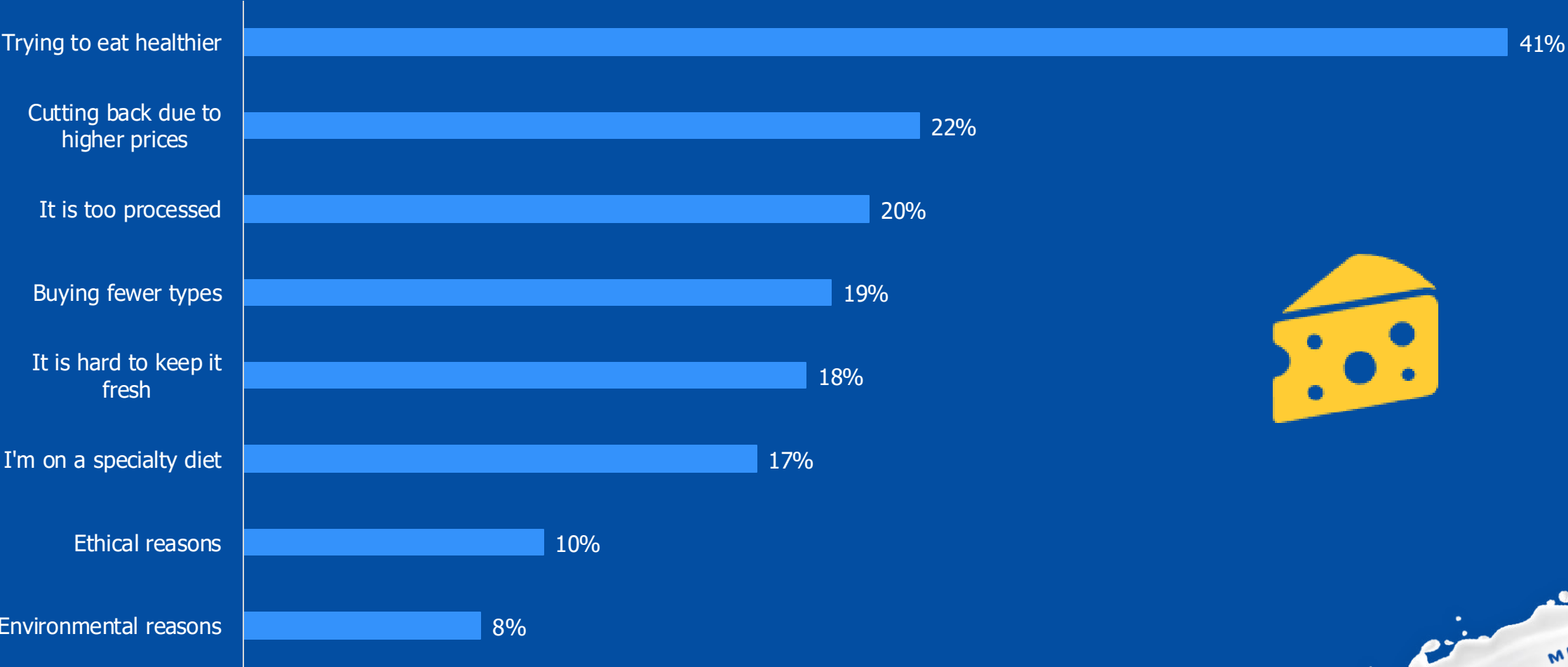


Source: Mintel Cheese Report 2026



HEALTH CONCERNS AND HIGHER PRICES HOLD BACK CONSUMPTION

Top Reasons for Eating Less Cheese (% of US Consumers)

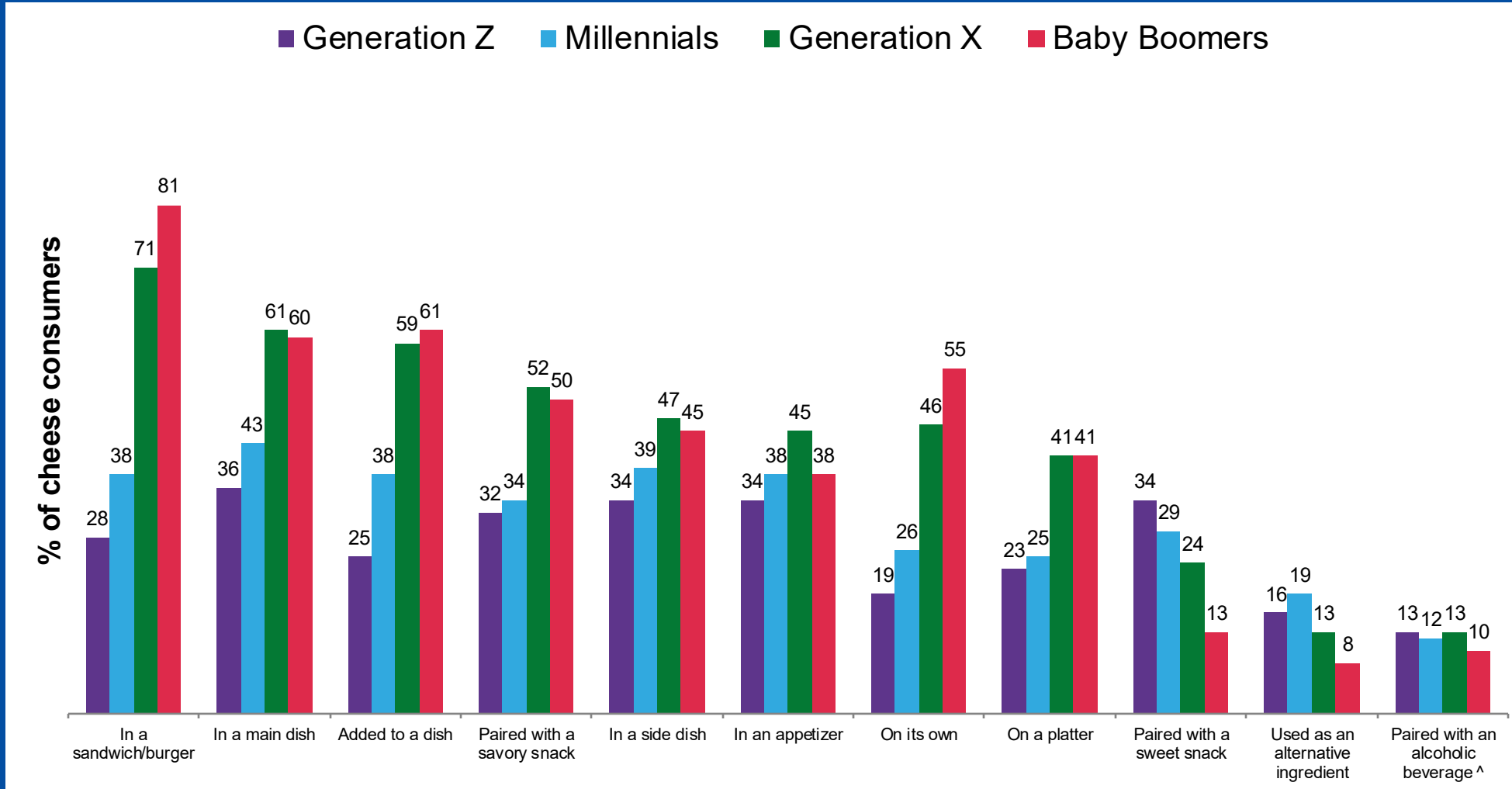


Source: Miintel Consumer Cheese Report 2026



YOUNGER GENERATIONS CITE LOWER CONSUMPTION AND UNDER UTILIZATION ACROSS OCCASIONS, PRESENTING A CHALLENGE

US: % Cheese Using by Generation





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The use of brands and images of branded products are intended only to provide examples of concepts being discussed, and do not imply endorsement of any brand or product.



2026

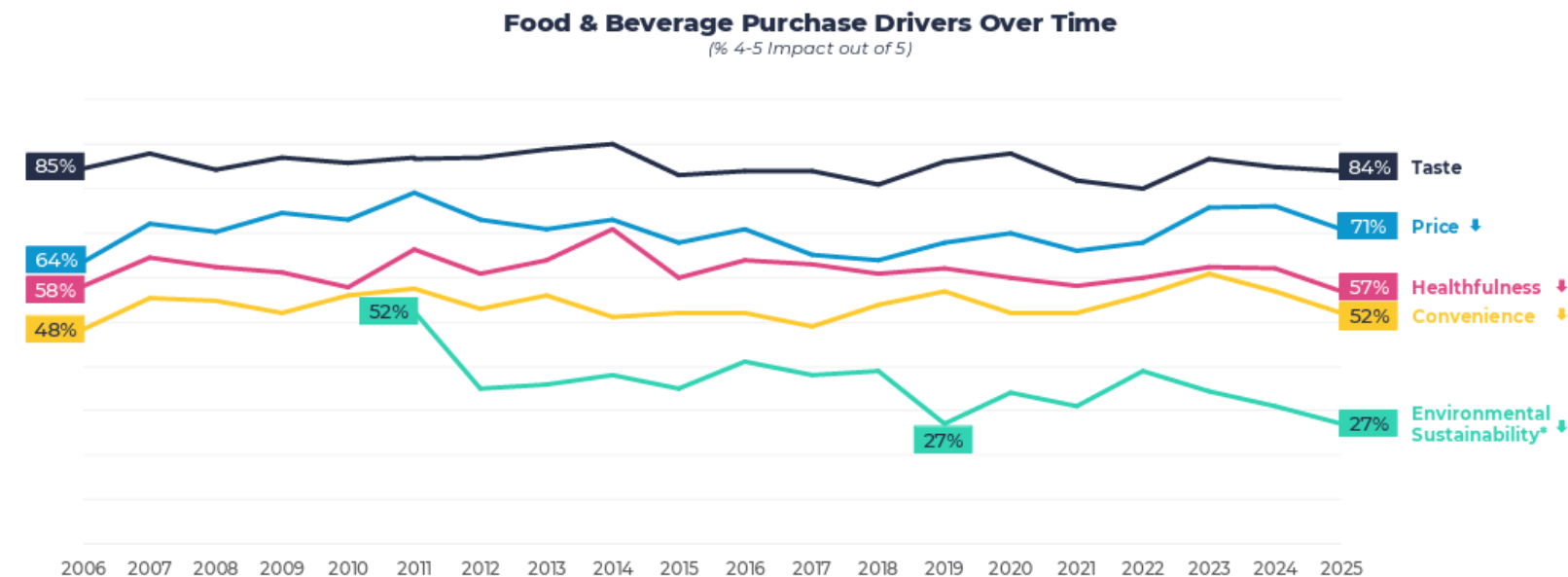
Protein Spotlight: Learnings From DMI Custom Research

Strategic Intelligence by Dairy Management Inc. | Private & Confidential

**Taste
(and price)
continue to be
the top
purchase
drivers when
making food
and beverage
choices**

Taste has been the top food and beverage purchase driver since 2006.

For 20 consecutive years, Americans have considered taste a stronger driver of their food and beverage purchases than price, healthfulness, or convenience. Since 2011, environmental sustainability has consistently ranked below these factors.



[TREND 2006-2025] G12 How much of an impact do the following have on your decision to buy foods and beverages? (n=3,000)

Note: Responses were rated on a 1-5 scale, where 1 = "No impact" and 5 = "A great impact"

Note: Arrows indicate statistical significance vs. 2024.

*In 2019, "Sustainability" was changed to "Environmental Sustainability"

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But balancing taste with health & wellness is a continuous challenge



The recent Protein Deep Dive showed us that protein is a way consumers are getting the best of both worlds

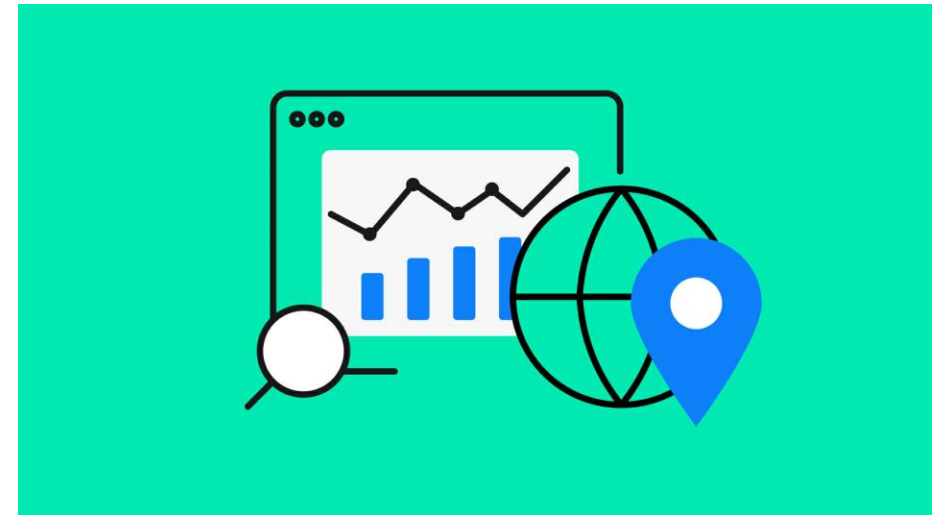
We learned

- That the demand for protein is strong and growing (in both retail and foodservice)
- Consumers are increasingly associating protein with a health halo
- One of the next biggest opportunities is about protein quality

For as much protein data that exists, there are still outstanding questions we needed to explore...

- What is a motivating amount/level of protein per product (by dairy category)?
- What do consumers know about protein quality? How to best communicate that?
- What do consumers know about nutrient density? How to best communicate that?

...so we did custom research.



Research Q&A

1

What do consumers know about protein quality? **Very little**

43% of consumers say they are familiar with "high-quality protein" while only 36% select the right definition when asked. Plant-Based consumers are most familiar with the term (55%) and can identify the correct definition.

2

What do consumers know about complete protein? **Very little**

37% say they are familiar with "complete protein" while only 8% correctly define it as containing essential amino acids. Many adults confuse complete protein with hitting their daily protein quota.

3

What do consumers know about nutrient density? **Very little**

33% say they are familiar with "nutrient density" though few correctly identify the definition. Many adults reference "lots of nutrients" when asked what the term means. More adults believe dairy is nutrient dense (52%) compared to plant-based protein (43%).

Research Q&A

4

What is the right amount of protein per product? **It depends**

Preferred protein amount varies by product category.

- One-in-five consumers want protein shakes (19%) and whey (18%) to deliver 30g+ per serving.
- For dairy staples like Greek yogurt (51%), **cottage cheese** (50%), regular yogurt (53%), whole milk (49%), half of adults look for 6–20 grams per serving.

5

Do consumers count protein grams? **Yes**

Half of protein-minded adults (51%) say they track their protein intake precisely or loosely and 22% have a specific daily gram target. Specific protein targets fall between 50 and 124 grams of protein daily for nearly three-quarters of adults with protein goals (71%). One-third (36%) find specific gram amounts the most compelling on packaging.

6

Do consumers want all of their protein from a snack or meal? **No**

Most adults want their protein spread out throughout the day. Two-in-five (37%) protein-minded adults include protein in every meal, 28% spread it evenly, 22% load up on active days. Dinner (74%), breakfast (69%), and lunch (60%) are the focal points.

7

Do consumers look for “good” or “high” protein claims? **No**

Half of consumers (50%) check Nutrition Facts labels on packages, while just 35% look for front-of-package claims. When asked what stands out on packaging, most adults call out specific protein amounts. One-third (36%) find a specific protein number on pack most compelling (e.g., "30g of protein"), vs. 20% for general claims like "high in protein." The preference holds across key groups and is strongest among Boomers (44%) and loose protein trackers (44%).

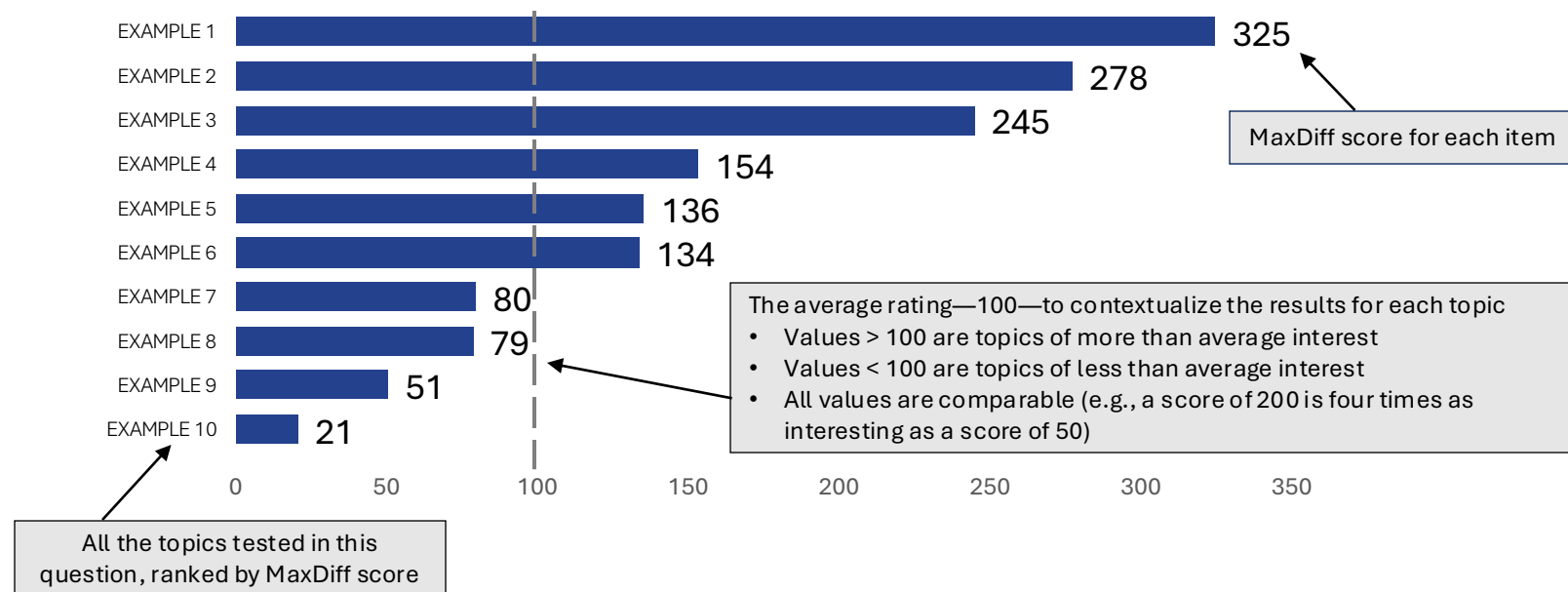
MaxDiff Methodology

Survey conducted June 10-14, 2026

Sample:

- 405 Milk consumers
- 402 Yogurt consumers
- 400 Cheese consumers
- 400 Cottage cheese consumers
- 400 Nutritional beverage consumers

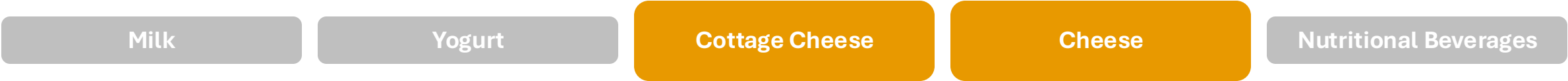
How to read MaxDiff Results



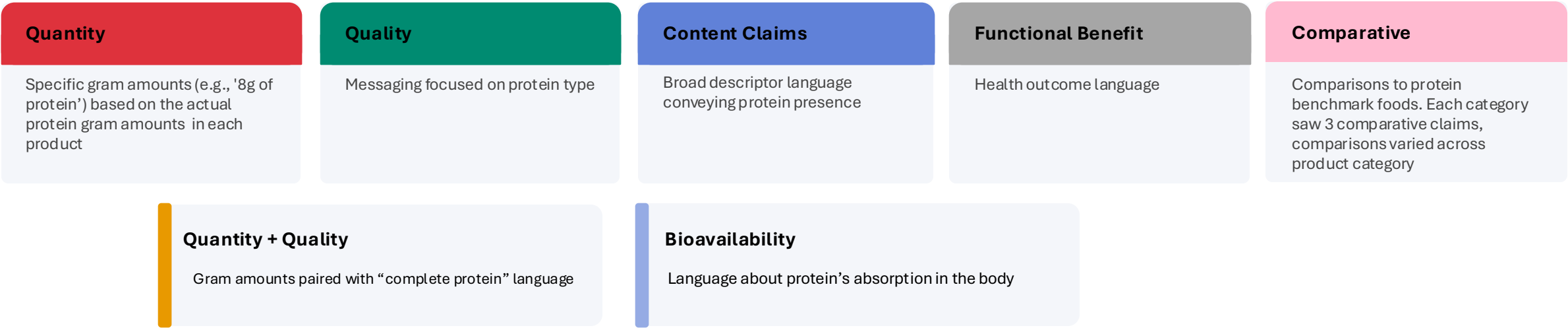
Claims Tested

To understand which on-package protein messaging motivates dairy consumers to purchase products in each category, we tested a comprehensive set of claims across five product categories. Claims were developed based on existing in-market protein claims and results from the first survey to reflect what consumers look for, what they value, and what they think about when shopping.

5 CATEGORIES



7 CATEGORIZATIONS

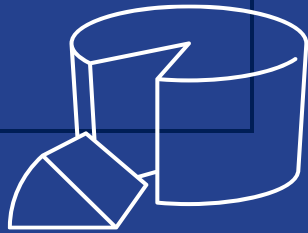


Claims Tested Per Dairy Product Category

	Cottage Cheese	Cheese
Quantity	12 grams of protein per serving 18 grams of protein per serving 25 grams of protein per serving	8 grams of protein per serving 12 grams of protein per serving 25 grams of protein per serving
Quantity + Quality	12 grams of complete protein 18 grams of complete protein	8 grams of complete protein 12 grams of complete protein
Content Claim	Excellent source of protein Protein rich Natural source of protein Protein packed High in protein	Excellent source of protein Protein rich Natural source of protein Protein packed High in protein
Quality	Complete protein High-quality protein Protein enriched Added protein Contains all essential amino acids	Complete protein High-quality protein Protein enriched Added protein Contains all essential amino acids
Functional Benefit	Dairy protein supports overall health Dairy protein supports muscle health Dairy protein supports healthy aging Dairy protein helps support sustained energy Dairy protein helps you feel full and satisfied Dairy protein supports heart health	Dairy protein supports overall health Dairy protein supports muscle health Dairy protein supports healthy aging Dairy protein helps support sustained energy Dairy protein helps you feel full and satisfied Dairy protein supports heart health
Bioavailability	Easily absorbed protein	Easily absorbed protein
Comparative	50% more protein than other cottage cheese 2x the protein of other cottage cheese As much protein as a protein shake	50% more protein than other cheese 2x the protein of other cheese As much protein as an egg

Claims Tested Per Dairy Product Category

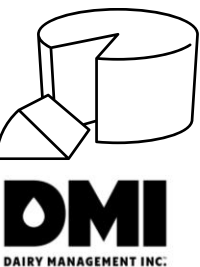
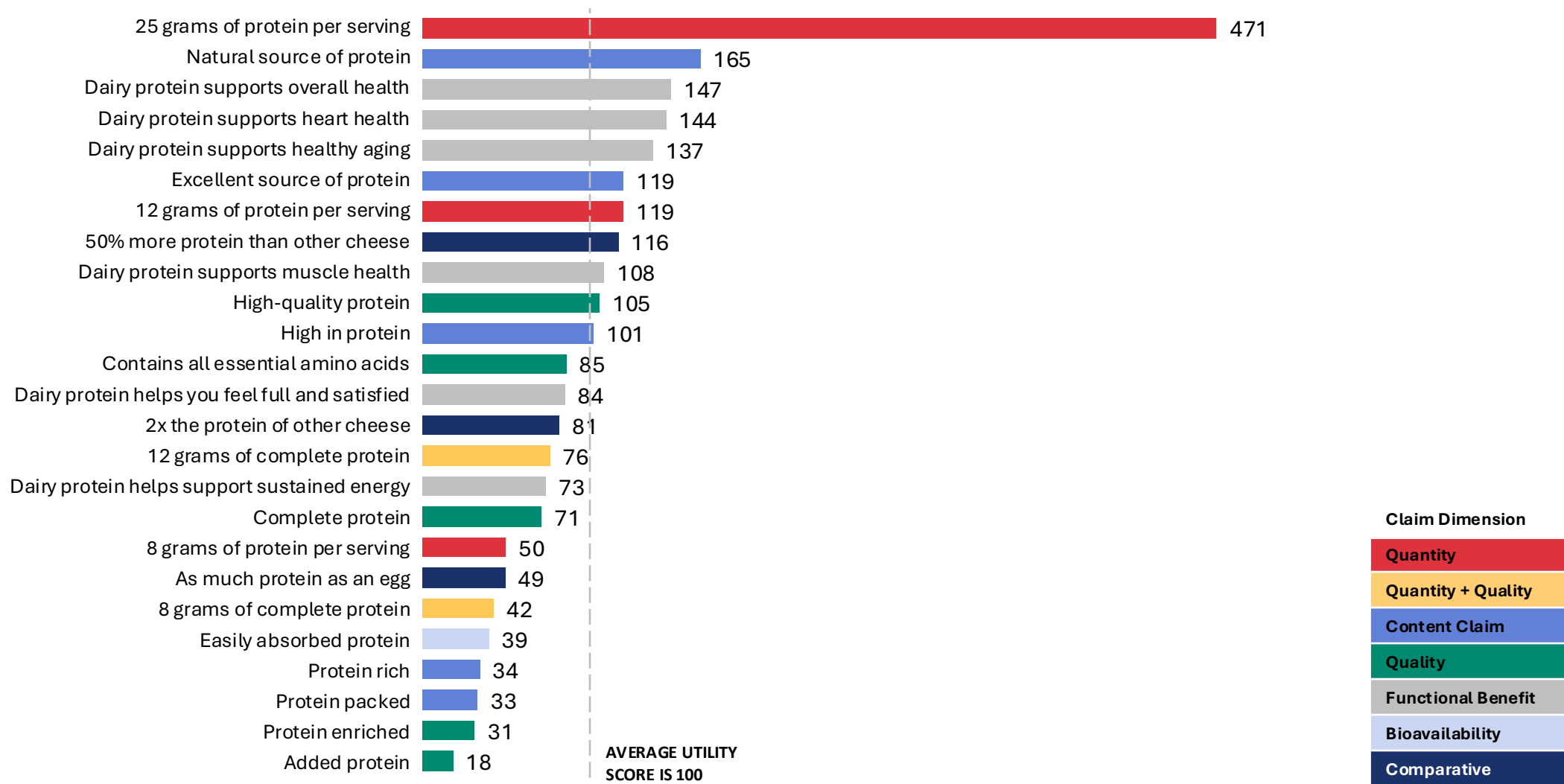
	Cottage Cheese	Cheese
Complete Protein	12 grams of complete protein 18 grams of complete protein	8 grams of complete protein 12 grams of complete protein
Nutrient Density	Excellent source of protein	Excellent source of protein
Nutrient Density	Protein rich	Protein rich
Protein Quality	Natural source of protein	Natural source of protein
Nutrient Density	Protein packed	Protein packed
Nutrient Density	High in protein	High in protein
Complete Protein	Complete protein	Complete protein
Protein Quality	High-quality protein	High-quality protein
Nutrient Density	Protein enriched	Protein enriched
Nutrient Density	Added protein	Added protein
Complete Protein	Contains all essential amino acids	Contains all essential amino acids
Protein Quality / Complete Protein	Easily absorbed protein	Easily absorbed protein
Nutrient Density	50% more protein than other cottage cheese 2x the protein of other cottage cheese As much protein as a protein shake	50% more protein than other cheese 2x the protein of other cheese As much protein as an egg



Cheese Claims

Quantity claims lead for cheese, but “natural source of protein” and functional benefits fill the top tier

“50% more protein than other cheese” is the strongest comparative claim for cheese.

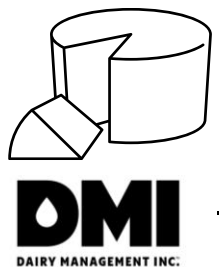
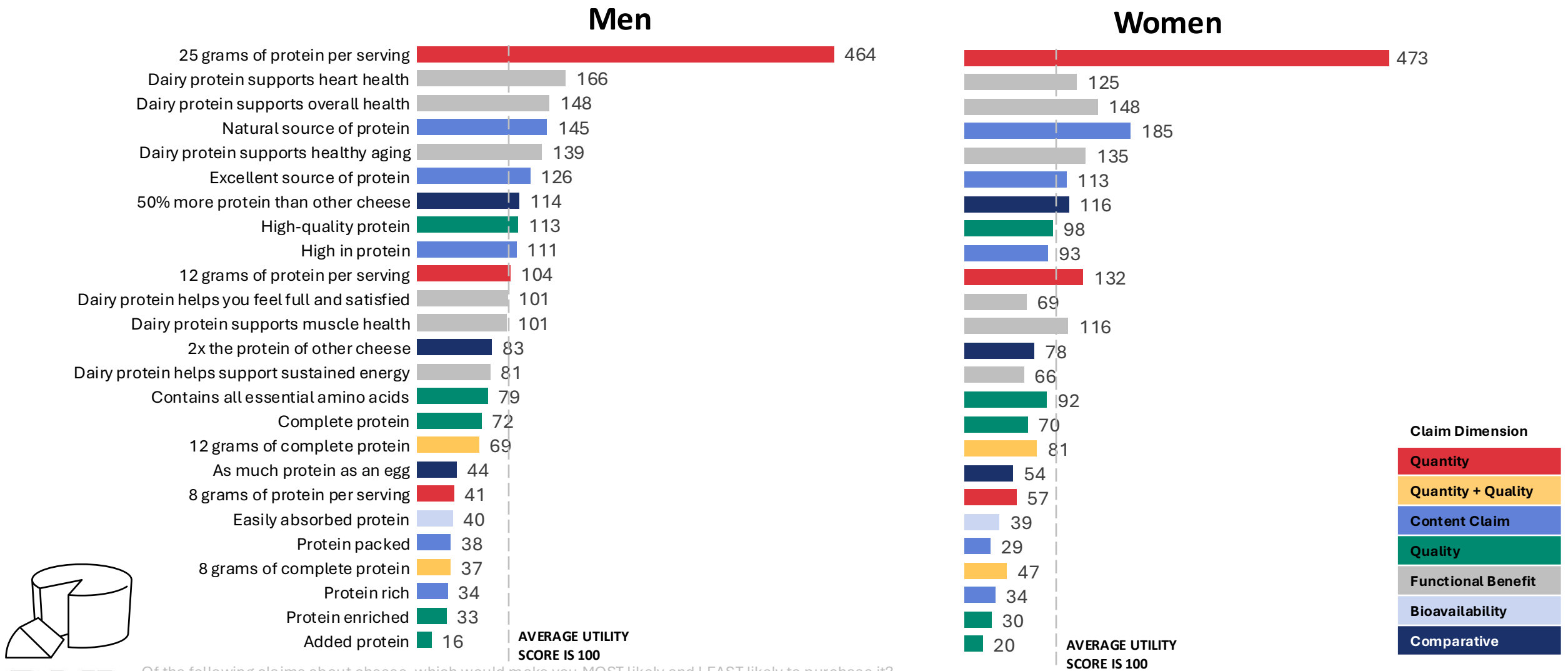


Of the following claims about cheese, which would make you MOST likely and LEAST likely to purchase it?

Base: Cheese Consumers (n=400)

High gram count drives demand for both genders, but men prefer maximum protein grams while women also say “12g per serving” motivates

Women also respond more to “natural source of protein” while men respond more to “heart health” claims.



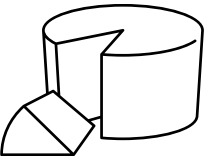
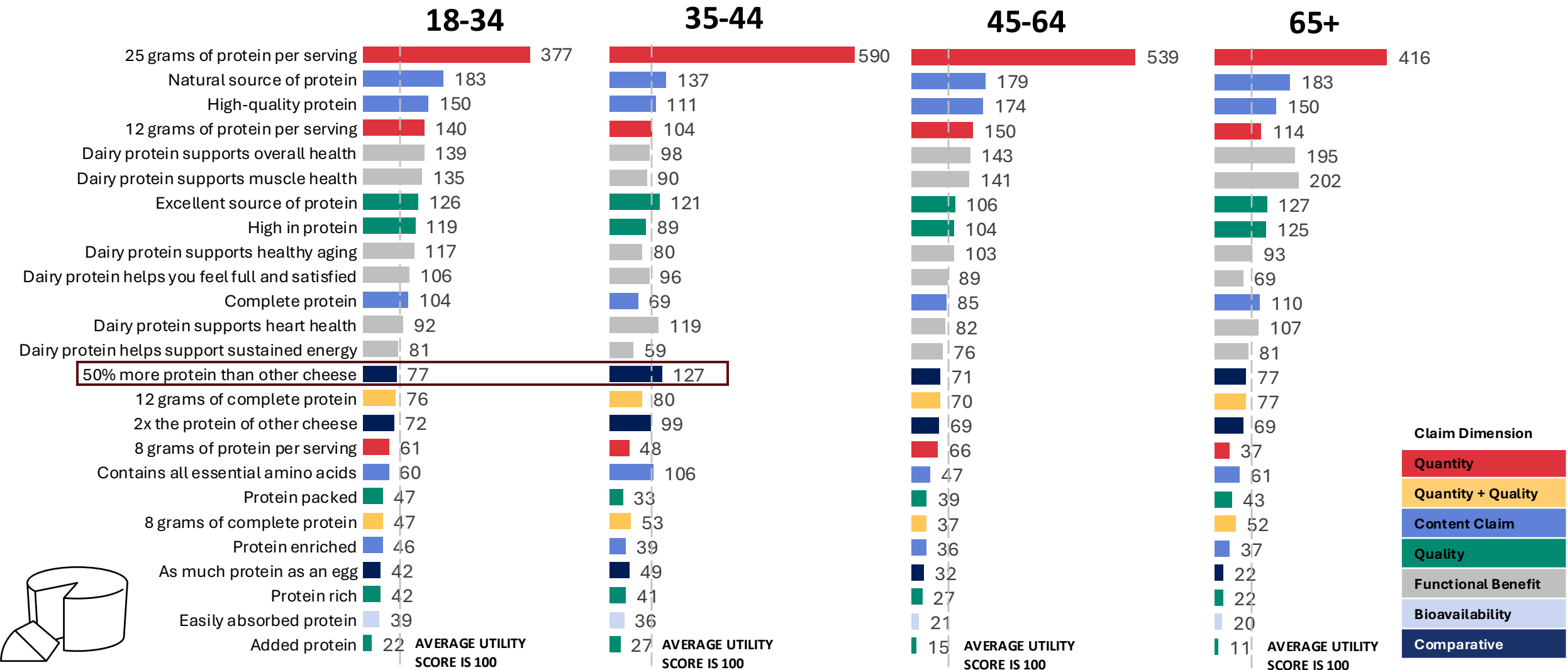
Of the following claims about cheese, which would make you MOST likely and LEAST likely to purchase it?

Base: Men (n=195); Women (n=203)

Quantity and content claims rise to the top for consumers under 35 and 45 to 64.

“50% more protein” stands out for 35–44 year-old consumers

Functional benefit claims motivate 65+ consumers but also compel 18-34 and 45-64 groups more than other claims.



Of the following claims about cheese, which would make you MOST likely and LEAST likely to purchase it?

Base: Age: 18-34 (n=117); Age: 35-44 (n=68); Age: 45-64 (n=120); Age: 65+ (n=94)

Cheese Claims: Key Findings



Quantity and Health Claims Prevail

Quantity claims lead, but other broad claims also surface. Consumers resonate with “natural source of protein” along with other functional-benefit claims.

Naturalness matters - “natural source of protein” claim outranks nearly every numeric or comparative claim, except the “25g per serving,” signaling cheese buyers reward wholesomeness, not just amount.

Implication: Cheese consumers are not quantity-monolithic. Protein content matters, but so does naturalness and health benefits.



Gender Differences

Neither gender leans purely quantity when looking to purchase cheese, though “25g per serving” dominates all claims.

Women are also driven by “natural source of protein” claims.

Heart-health and overall health messaging resonates more than many quantity claims for men.

Implication: In addition to calling out high protein quantity, tailor by claim type: “natural source” for women and “heart health” for men.



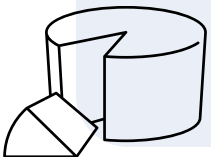
Age Differences

Quantity claims matter across ages, but peaks among 35-64 consumers.

65+ consumers are focused on functional benefits, with claims about dairy benefits related to “overall health,” “healthy aging,” and “heart health” resonating.

“High quality protein” stands out among adults 18-34 and less so for adults over age 35.

Implication: Lead with quantity claims but adopt general high-quality claims to appeal to younger consumers and functional benefit focused claims for older groups.

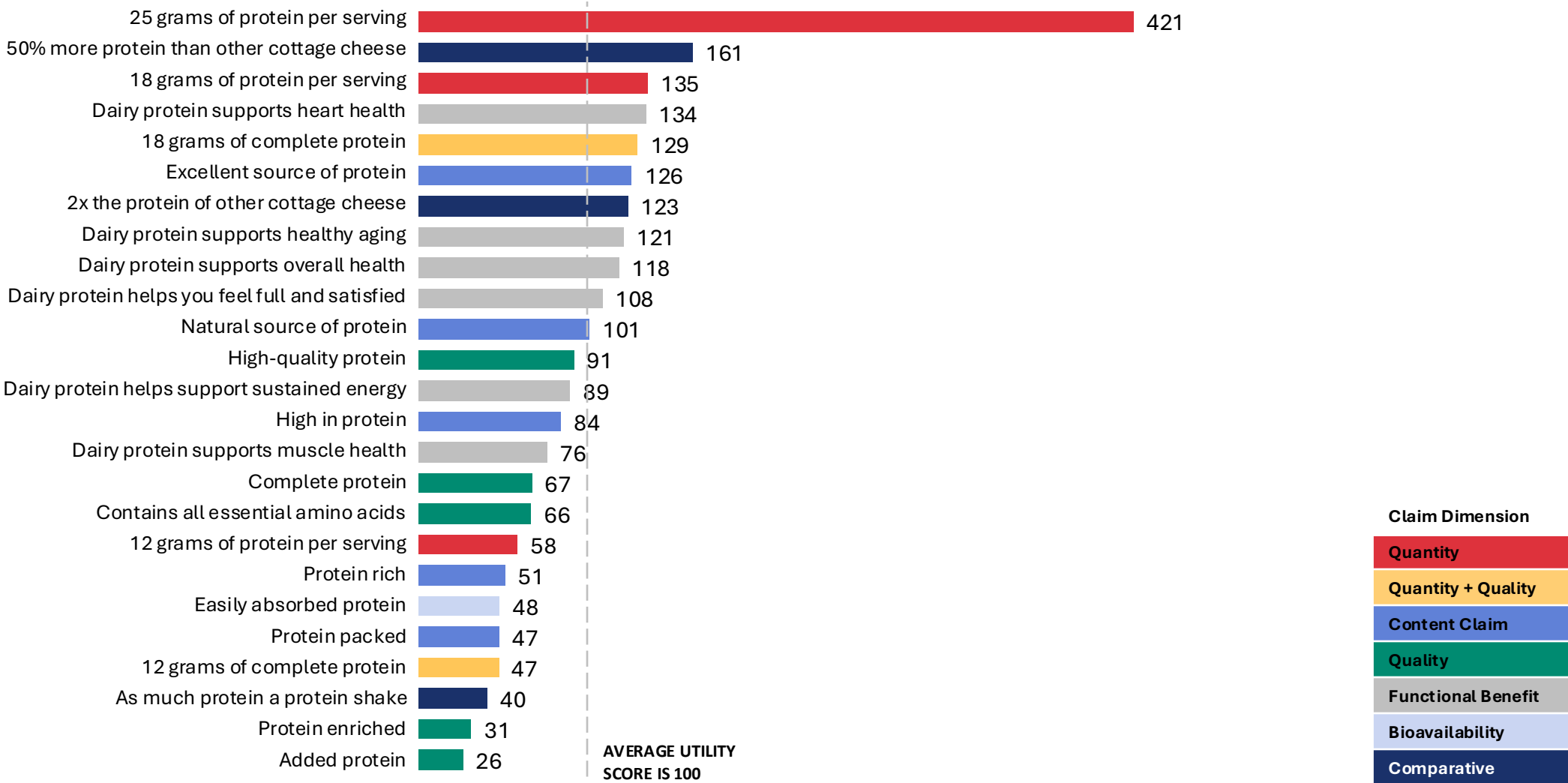




Cottage Cheese Claims

“25 grams of protein per serving” leads for cottage cheese, with “50% more protein” and “18 grams per serving” rounding out the top tier

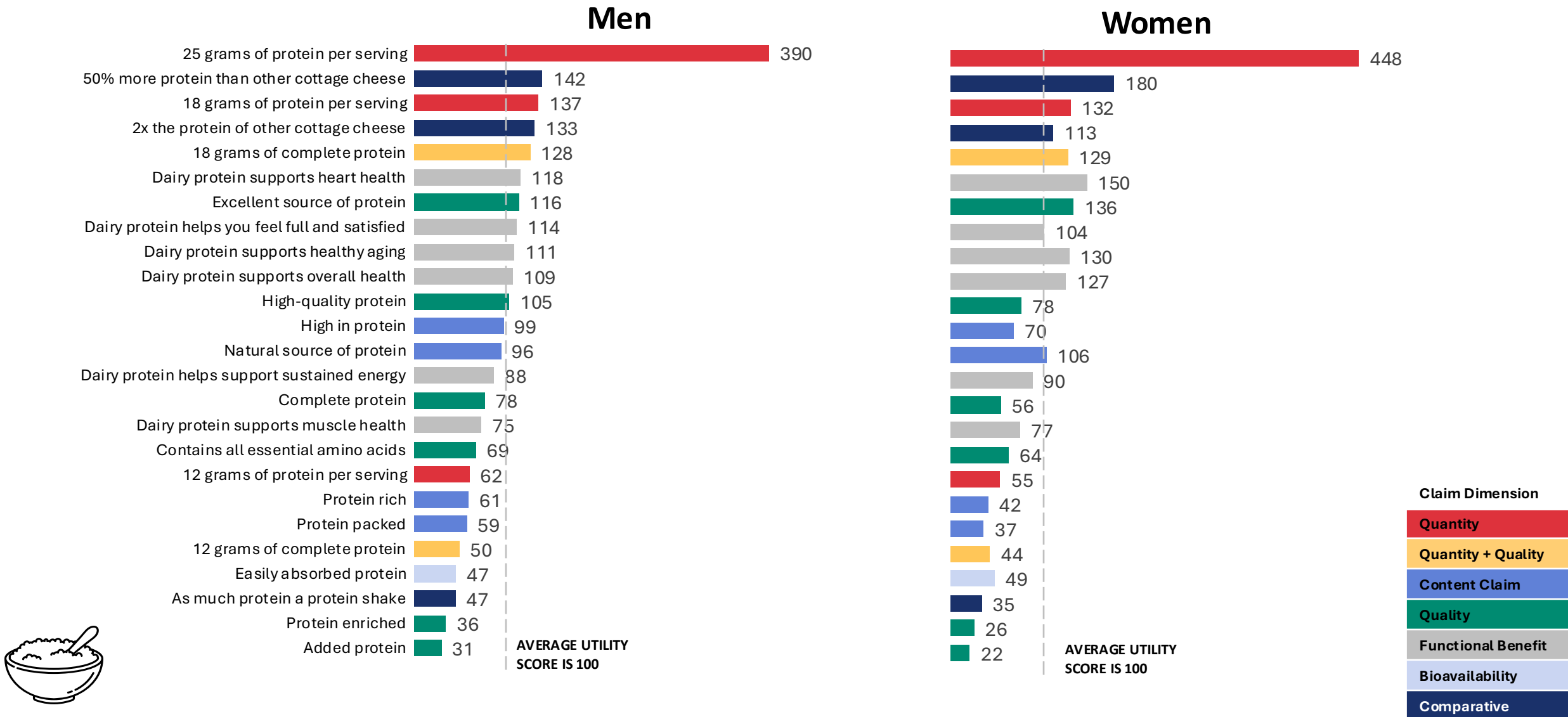
Complete protein language works when tied to higher gram counts.



Of the following claims about cottage cheese, which would make you MOST likely and LEAST likely to purchase it?

Base: Cottage Cheese Consumers (n=400)

Both genders align on quantity and quantity/quality claims being most impactful

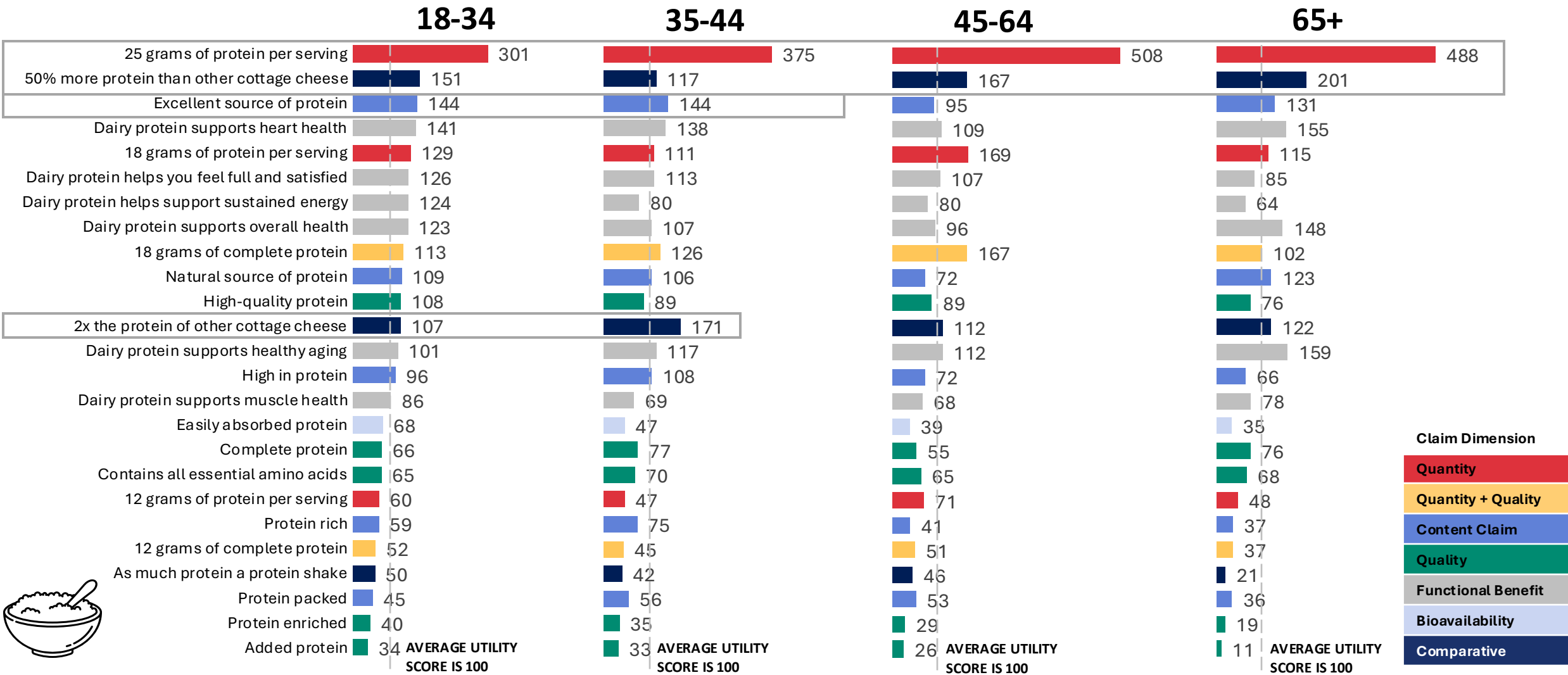


Of the following claims about cottage cheese, which would make you MOST likely and LEAST likely to purchase it?

Base: Men (n=195); Women (n=204)

Gram count and “50% more protein” works well across age groups

“Excellent source of protein” is strong for consumers under 45. “2x the protein” stands out for 35–44 year-olds.



Of the following claims about cottage cheese, which would make you MOST likely and LEAST likely to purchase it?

Base: Age: 18-34 (n=116); Age: 35-44 (n=69); Age: 45-64 (n=123); Age: 65+ (n=93)

Cottage Cheese Claims: Key Findings



Quantity and Comparative Claims Have Impact

Consumers reward larger gram counts, but comparative framing also resonates. “50% more protein than other cottage cheese” ranks #2 and “2x the protein” #7.

Functional-benefit claims also resonate. “Supports heart health” falls in the top 5 claims driving purchase.

Buzzwords do not perform well. Claims like “protein enriched” and “added protein” fall to the bottom.

Implications: Lead with gram quantity for cottage cheese and embrace protein comparisons.



Gender Differences

Women are more responsive to functional benefit claims for cottage cheese.

Women elevate “excellent source of protein” and “50% more protein” claims, and men resonate with “2x the protein of other cottage cheese.”

Men are more selective, concentrating on fewer top claims. Quantity claims lead.

Implication: While men seek quantity claims, comparative language and “excellent source” claims can broaden reach among women. Health-benefit claims also drive women to purchase more than men.



Age Differences

Quantity and comparative claims lead across age groups. Satiety language drives purchasing among adults under 35 more than any other age cohort.

Functional-benefit claims resonate more with adults 65+, particularly supporting healthy aging. “Support for overall health” is strongest among adults under 35 and adults 65+.

Implication: Protein gram counts matter across age groups for cottage cheese. Embracing health-focused appeal more to adults over 65, while satiety claims appeal to consumers under 35.





To wrap up...

Across all dairy categories tested, the maximum protein grams offered is most motivating...

	Milk	Yogurt	Cheese	Cottage Cheese	Dairy Based Nutritional Beverages
Top Claim amongst consumers of that category	25g of protein per serving	25g of protein per serving	25g of protein per serving	25g of protein per serving	40g of protein per serving
Top Claim Type	Quantity	Quantity	Quantity	Quantity	Quantity

...with category and demographic nuances.
[And remember, taste is still king!]

Overall Findings

Lead with the highest credible protein gram count

High protein gram-count claims are the strongest purchase drivers across every dairy category tested.

Functional benefits strengthen appeal for cheese

- Functional benefit claims (heart health, overall health, and healthy aging) are top tier for cheese consumers.
- Functional claims also resonate with cottage cheese consumers but fall behind comparative messaging.

Compare within the dairy category, not to other foods

- Within-category comparisons outperform cross-food comparisons. Messages such as "50% more protein than regular" resonate broadly across dairy products.
- In contrast, comparisons to foods like chicken, eggs, or protein bars consistently rank among the weakest-performing claims.

Key Findings by Claim Type

When gram counts aren't available, percentage comparisons outperform other nutrient density claims

- Percentage-based comparisons (e.g., "50% more protein than regular [product]") consistently outperform multiplier claims ("2x the protein of...") and comparisons to other foods.
- For cheese and cottage cheese, percentage comparisons are the strongest alternative when specific gram counts cannot be featured.

“Natural source of protein” leads quality claims for cheese and cottage cheese

MAUREEN WINDISCH



SR. MANAGER, MARKET INSIGHTS & DATA ANALYTICS

mwindisch@midwestdairy.com

**VICE PRESIDENT OF STRATEGIC
INTELLIGENCE AT DMI**

Abby.Korhonen@dairy.org



ABBY KORHONEN





QUESTIONS?



THANK YOU



APPENDIX

Generations

World War II/Swing Generation

Born 1928 or earlier (WWII) and 1929-45 (Swing), members of these generations are aged 80+ in 2025.

Baby Boomers

Born 1946-64. In 2025, Baby Boomers are between the ages of 61 and 79.

Generation X

Born 1965-79. In 2025, Gen Xers are between the ages of 46 and 60.

Millennials

Born 1980-96. In 2025, Millennials are between the ages of 29 and 45.

Generation Z

Born 1997-2010. In 2025, members of Gen Z are between the ages of 15 and 28.

Generation Alpha

The newest generation began in 2011. In 2025, members of Gen Alpha are aged 14 and under.

In 2021, Mintel made minor adjustments to generational definitions; the size and age of each group may not match previous Reports

RETAIL: NEW PROTEIN FOCUSED CHEESE



18 grams of complete protein per half-cup serving (whey-and-casein blend)

Available in 2% low-fat and whole milk 16-ounce cartons