How has COVID 19 Impacted Dairy?

November 4, 2020





COVID-19 Consumer Impacts

SHORT-TERM EFFECTS

MEDIUM/LONG-TERM EFFECTS

CONSUMER HABITS
LIKELY TO REMAIN

Stockpiling

Supply chain disruption

Growth in value-formoney offerings Increase in home cooking

Decrease in foodservice

Increase in ecommerce Preferences for local foods

Concerns about food safety Preventative health

Immune and digestive health



Consumers Stocking Up to Reduce Exposure Risk





LARGER BASKETS LARGER PACKAGES

ONLINE SHIFT











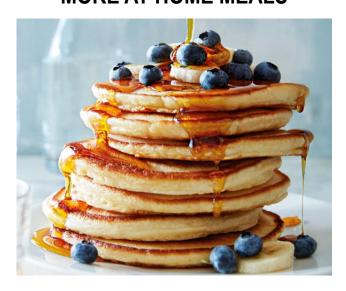






More Time at Home Means More Time Spent in the Kitchen

MORE AT HOME MEALS



MORE COOKING & BAKING



HEALTH V COMFORT





^{2.} Advantage Solutions, COVID-19 Shopper Study, April 1, 2020

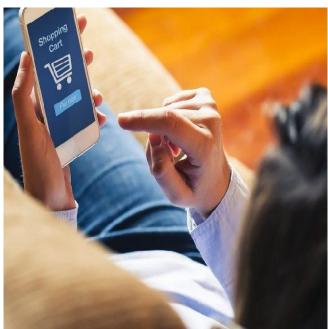
^{3.} MilkPep, Strategies to Sustain Volume Post COVID-19, April 22, 2020

Online Shopping Provides Safety Solution

ATTRACTING NEW SHOPPERS



EXPERIENCED SHOPPERS INCREASING FREQUENCY



BOTH PLAN TO CONTINUE





E-Commerce Share of US Grocery Sales

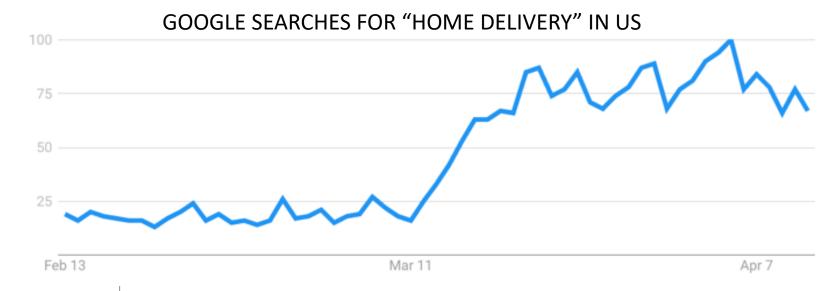
3%

5%

10%

2019 Pre-COVID 2022 Forecast Pre-COVID

April 2020





Milk is Making it Into the Digital Baskets

Now

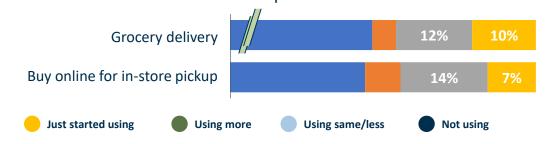
40% of people say they're purchasing more dairy milk via e-comm.

Post-COVID

35% of people say they also plan to purchase more dairy milk via e-comm in the future.

Have you used or done any of the following since COVID-19 started?

% of respondents







COVID-19 Impacts on Dairy Processors

April

May through August

September

October

Milk prices decline

Massive supply chain disruption

Industry and company response to hunger issue

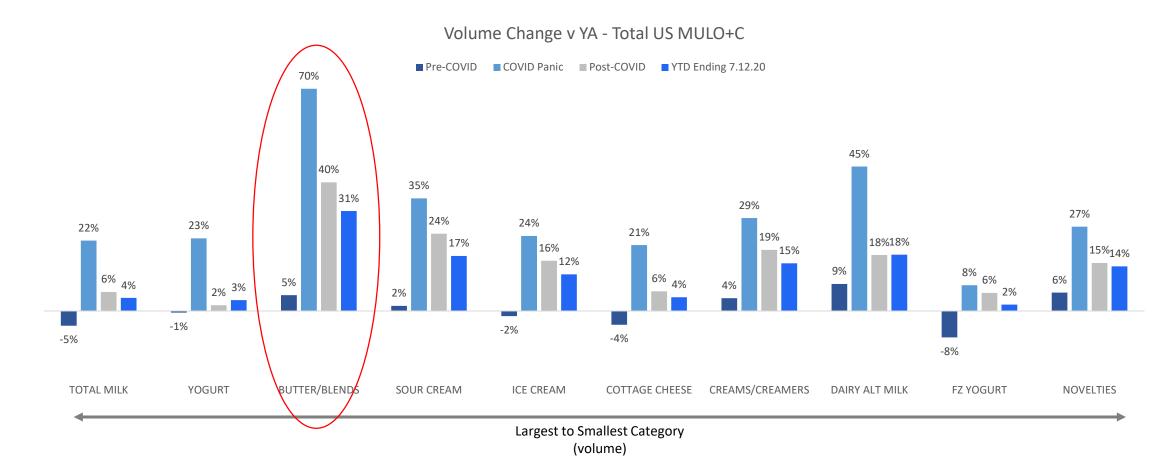
USDA
announces \$4
billion in aid to
fund for
Farmers Feeding
Families
box program

School disruption and impact to school milk volume COVID cases spike across the country

Impact on workforce



COVID Spike Places all Key Dairy Categories in Positive Sales YTD vs YA





Trends that Sparked Dairy Sales

PANIC



LESS OUT OF HOME CONSUMPTION



AT HOME BAKING AND COOKING



SOCIAL MEDIA TRENDS







Consumer Demand Moving Forward

The Consumer is seeking:

Fresh & Local

Higher Protein / Natural Fats

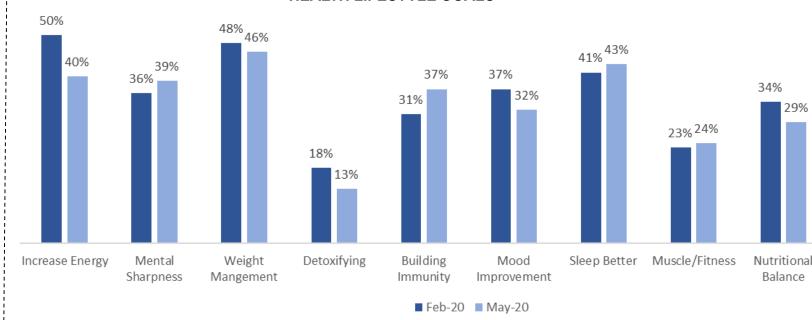
Fulfillment + Energy

Product Authenticity / Variety

Understanding of Sourcing / Sustainability

PLUS, COVID-19 has accelerated consumer demand for healthy, immunity boosting foods

HEALTH LIFESTYLE GOALS

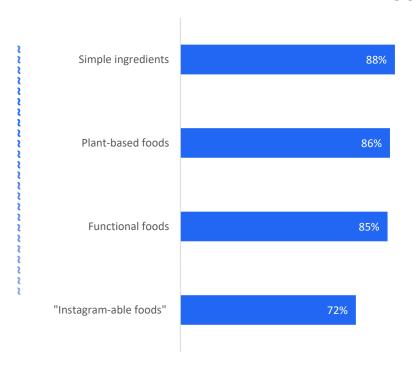


51% of consumers wish immunity-boosting foods were an option at all restaurants



How will COVID 19 impact longer term food trends?

Pre-COVID food trends haven't lost their appeal.



of those interested in that trend PRIOR to Coronavirus, % who think they'll still be interested after the pandemic



Expect to See Immunity Boosters

WHAT TO EXPECT

"What we found is a surge in health-focused products and those that relieve stress and promote wellness."

 Jordan Gaspar, managing partner of AF Ventures



New Citrus (e.g., Buddha's hand, calamansi, etc.)



New Leafy Greens (e.g., new rabes, komatsuna, kale hybrids, etc.)



Sea Veggies (e.g., seaweed, salicornia, etc.)



Nontraditional Fruit Vinegars (i.e., beyond apple cider vinegar)



Spiked Green Juices (i.e., kale- or celery-based drinks with alcohol)



(e.g., elderberry, purple kale, purple artichoke, etc.)



What consumers say about Fresh & Local

LOCAL

- 41% of consumers and 53% of millennials agree/strongly agree that "It's important that restaurants offer <u>local</u> flavors"
- 71% of consumers would be more likely to purchase food and beverages labelled <u>local</u>, and 31% would be willing to pay at least slightly more for it

FRESH

- 83% of consumer would be more likely to purchase food and beverages labeled <u>fresh</u>, and nearly half (46%) would be willing to pay at least slightly more for it
- 73% of consumers perceive items described as <u>fresh</u> to be at least slightly healthier



Opportunity for the dairy industry to leverage behaviors and attitudes that are being strengthened during the pandemic







Leverage meaningful milk moments

Highlight the versatility of milk

Convey the joy, nostalgia and happiness many associate with dairy milk





What's happening at DFA Dairy Brands?



Legacy DFA Brands

Legacy Dean Brands













Building a portfolio of strong regional brands.















































Leveraging the power of cherished local brands

Regional brand activation Q4 2020



Produced with care by our family farm-owners

































Among those shoppers buying more local brands, 42% specifically wanted to support more local businesses and brands now, and 69% may consider buying more local brands post-pandemic.

"Local from Family Farms" is a top white milk claim.

48% of consumers say it is important to buy local dairy products.





Leveraging brand network to drive dairy sales

Halloween 2020



























Reaching new consumer targets with dairy

Tween and Teen Target-Flavored Milk Millennial Target-Holiday Beverages Male Target-Cottage Cheese



















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Thank you!

