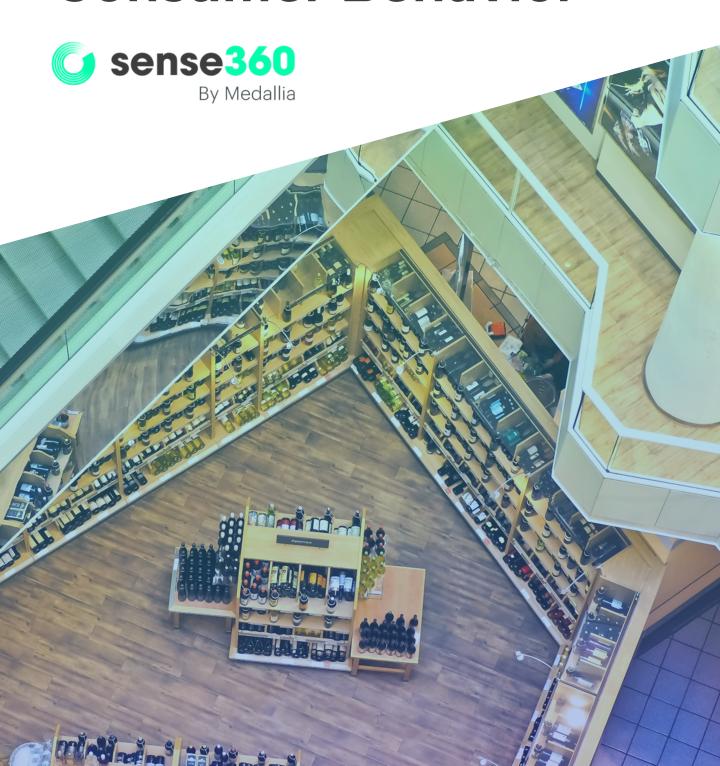
The Future of Retail Consumer Behavior



The pandemic transformed retail – and winners and losers emerged	Page 3
Consumers feel increasingly optimistic, but some remain fearful	Page 4
Digital activity has exploded and shows little sign of slowing down	Page 5
Deep dive – Grocery retailers	Page 6
Deep dive – Sporting Goods retailers	Page 8
Deep dive – Beauty Specialty retailers	Page 12
Conclusion	Page 16

About our research methodology

Sense360 By Medallia is a consumer insights company that combines massive amounts of unblinded consumer data to answer tough questions for the world's top retailers and restaurants.

We combine three datasets in our products and research studies:

1. Foot Traffic Data. Our smartphone geolocation panel tracks the movement activity of over 2 million opted-in consumers.

This enables us to see trends in foot traffic visitation at virtually any U.S. business location.

- **2. Spend Data**. Our transaction panel includes the credit & debit card spend of over 6 million consumers, not only at your retailer but across competitors and other categories.
- **3. Opinion Data**. Our third dataset is our survey panel. In addition to having industry-standard gen-pop survey capabilities, our panel is the

largest U.S. panel of visit-based survey takers who can be tracked 24/7. Through our foot traffic data, we target consumers who have visited specific locations of interest, and they receive a survey on their smartphone 24-48 hours post-visit.

Combining multiple datasets yields a more holistic view of the customer journey, and a more accurate way to answer strategic insights questions for retailers.





The pandemic transformed retail - and winners and losers emerged.

Over the past year, consumers have drastically changed their priorities when it comes to retail shopping.

When the pandemic began sounding alarm bells around the world in March of 2020, people began sheltering in place, stocking up, and reorganizing their lifestyles. As a result, certain retail categories boomed and others busted.

As consumers stayed home, and in some cases lost their jobs, spending at less-essential retailers like Apparel and Department saw declines.

The same was true of Sporting Goods initially, but as people settled in for what turned out to be a long haul of gym closures, spending at Sporting Goods retailers increased significantly as people invested in exercising at home.

However, Beauty Specialty retailers had a more sluggish recovery, as mask-wearing and

social distancing decreased the demand for beauty products.

Some retail categories were wellpositioned to serve consumers' new needs. Liquor stores saw massive growth as bars closed and consumers' only option was to drink at home.

Similarly, Home Improvement stores saw a big rise in popularity as people picked up projects around the house during lockdowns.

To nobody's surprise, Amazon saw massive gains, as its previous investments in logistics and convenient shipping paid off in spades.

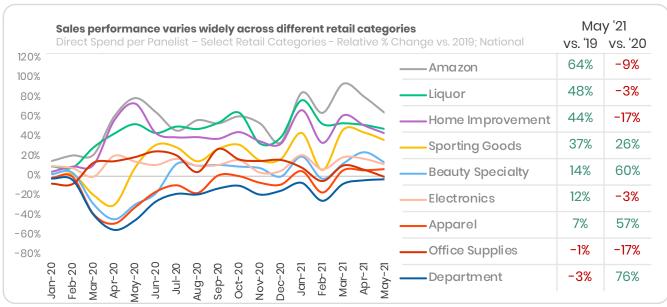
The chart below shows sales performance compared to 2020 as well as to 2019 – this is because year-over-year comparisons are tricky now that we've lapped the start of the pandemic.

For instance, Beauty Specialty is up 60% year over year, but that's only because it was one of the hardest-hit categories when the pandemic started – down as far as -40% YoY in 2020. However, on a two-year lookback, Beauty Specialty has achieved growth over its 2019 trajectory.

Retailers should be cautious of over-relying on 2020 data, as it can tell a misleading story. Using a lookback over the past two years, as we've done below, is the most holistic way to track sales performance for now. Additionally, cross-referencing multiple data sets can help you validate findings more confidently.

In this report, we'll share transaction trends, survey insights, and foot traffic data to illuminate the behavior and sentiment of retail consumers.

We'll dive deeper into a few specific categories – Grocery, Sporting Goods, and Beauty – to showcase the impact of the pandemic and the importance of combining datasets to understand today's rapidly-changing world.



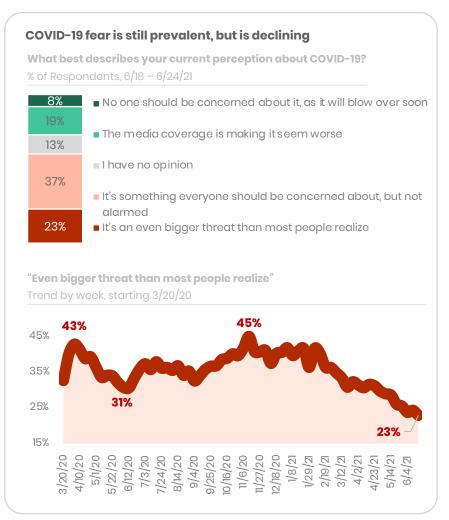
First, let's level-set by understanding the mindset of U.S. consumers.

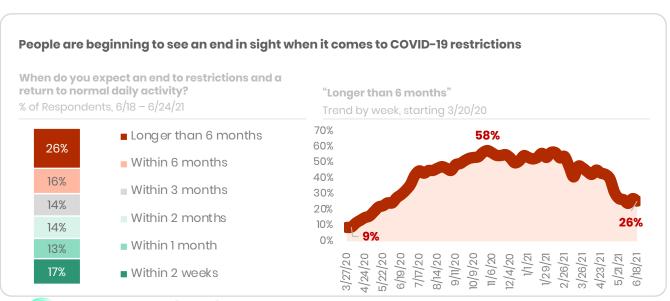
Since the pandemic began, Sense360 By Medallia has been conducting daily research on U.S. consumers. Our research has uncovered significant changes in the sentiment and behavior of the population.

After a year full of many emotional ups and downs, people's overall fear level is declining. People who feel that the virus is 'an even bigger threat than most people realize' is now at the lowest point in the history of the survey (23%).

People are gradually beginning to see an end in sight. The belief that it will be 6+ months before things "return to normal" is still as high as 26%, has greatly decreased compared to Winter 2020.

Even though the U.S. has generally reopened, there remains a proportion of people who will likely remain highly concerned regardless of restrictions lifting or cases declining.







When media stories began covering COVID-19's presence in the U.S., panic set in. People stocked up on supplies, sheltered in place, and the world went digital.

While consumers initially changed their behavior they were forced to, many of those habits are here to stay even now that restrictions have lifted.

Case in point: digital ordering. During the height of the pandemic in early 2020, digital ordering was the safest option for retail shopping, restaurant ordering, and even grocery shopping.

But even now that restrictions have lifted and fear levels have abated, consumers have retained and even increased their online ordering behaviors.

For Mass retailers like Walmart and Target, online sales are growing rapidly. While online sales are still a small slice of the pie (6%), they are growing at a much faster rate (88%) than in-

store sales (-1%).

According to a study of 53 retailers who partner with Medallia, digital traffic increased by +5.5% from April to May 2021. Page views and time on website were also up month-over-month.

Another example of digital ordering: consumers have embraced the convenience of grocery delivery. Spending has exploded on third-party grocery delivery (e.g. Instacart) and meal kits (e.g. Blue Apron). These sectors have far outpaced others - even liquor stores, which emerged as a topperformer during the lockdown while bars and nightclubs were closed.

Now that it's safer to shop inperson, and even bars and nightclubs are open, consumer spending on grocery delivery and liquor stores remains high.

Pandemic habits die hard, and this shift in behavior has major implications for the future of retail.





Digital traffic trends, April-May 2021Source: Study of 53 retailers who partner with Medallia

+5.5% Increase in retail digital traffic

Sales performance varies widely across different retail channels **May** '21 vs. '19 450% Direct Spend per Panelist - Select Retail Categories - Relative % Change vs. 2019; National vs. '20 400% 272% -8% 3rd Party Grocery Delivery Meal Kits 147% 37% 48% -3% Liquor Club 6% 19% Dollar 17% -4% Supermarket 6% -4% Mass 2% -7% -100% C-Store -1% 53% Drug -2% 9%



Grocery deep dive: the rise of delivery and curbside pickup

Grocery delivery and curbside pickup has quickly become a very sticky habit for consumers, even now that pandemic restrictions are lifting. Of those who currently use delivery/curbside, a very large percentage plan to keep using it regularly.

To retain these customers, it's critical to understand their priorities and provide a frictionless experience, even though their journey has become largely digital.

The top three reasons why people like delivery/curbside are convenience, a simplified experience, and reduction of physical contact. The top three reasons why people dislike delivery/curbside are the inability to pick out products themselves, the chance for errors, and the time windows being too restrictive.

Curbside/delivery users said that their experience would be better if the app automatically applied coupons to items in their cart, and remembered their previous orders. 25%

of consumers have used **curbside pickup to** purchase groceries 23%

of consumers have used **delivery** to purchase groceries 1 in 5

Only 1 in 5 people who have used delivery first tried it before COVID-19

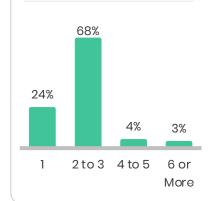
Consumers tend to use 2-3 stores to satisfy all of their grocery needs, but they are very loyal to their preferred stores.

18%

11%

71%

How many grocery stores do you typically shop at to get all of your preferred groceries? Have you been going to a new grocery store(s) since the COVID-19 lockdown began?



- Yes, I go to the new grocery store(s) for every trip
- Yes, I go to the new grocery store(s) for some trips
- No, I continue to go to the same grocery store(s)

Among people who are currently using grocery delivery/curbside, very few will go back to shopping in-store only after the pandemic ends. Over 1 in 3 current users will keep using delivery/curbside for at least half of their trips.

[Current Curbside/Delivery Users]: Do you think you'll continue to shop using curbside / delivery, or go back to visiting the grocery store in person?

32%

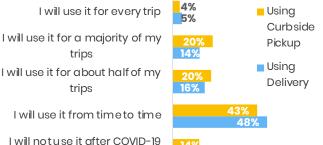
21%

36%

11%

- Continue to use delivery/pickup as frequently as I do
- Continue to use delivery/pickup but less frequently
- Occasionally use delivery/pickup
- Go back to shopping in-store only

[Current Curbside/Delivery Users]: How often do you plan to use [delivery / curbside pickup] after the COVID-19 lockdown?





lockdown

Grocery deep dive: value-focused supermarkets are winning

Like in earlier parts of COVID, supermarkets like Whole Foods and Trader Joe's are lagging behind more value-centric ones like Aldi, Shop Rite, and Food Lion. Club retailers are also outperforming Walmart and many other major grocers like Kroger.

There are many factors as to why there is a wide divergence in the performance of various food retailers. They include consumer lifestyles, changing transaction volumes, and regional variations. We won't get into all of the reasons here, but for any retail professionals that are interested in a deeper investigation, let us know and we're happy to share that research with you.

It's clear that, like other retail sectors, grocery stores have been greatly affected by the pandemic. Consumer behavior changed dramatically, their habits stuck, and retailers scrambled to respond to the new paradigm. Some were better-positioned to do so than others, and as a result, there is greater volatility in this sector.

What should grocery stores be prepared for in the future? One topic that has been appearing in recent news headlines has been the idea of "dark stores," or warehouse-type grocery stores solely dedicated to online order fulfillment, with no in-store shopping.

Nearly 3 in 5 consumers say they would likely use a dark store if the pricing was competitive and the products were high quality.

Grocery retailers should assess how nimble they are in being able to pull on these levers - price and product quality - in order to prevent a loss of revenue to dark stores.

1055 01 16	evenue to dark stores.
	sense360 By Medallia

Mar-Jun Jul-Dec Jan-Apr **Premium** 2020 2020 2021 supermarkets 3% -3% -1% Walmart like Whole Foods 16% 21% Target 35% and Tracker Costco 9% 14% 21% Joe's are lagging 0% 4% 1% Kroger behind value-Sam's Club 19% 15% 29% centric ones like **Publix** 11% 5% 6% **Aldi and Shop** 35% 20% **Dollar General** 31% Rite. H-E-B Foods 5% 6% 10% 7% 0% -5% Safeway Aldi 15% 8% 12% Food Lion 28% 12% 17% **Panel Sales:** Trader Joe's -13% -5% -9% Trends vs. 2019 Whole Foods -13% -14% Giant Food 15% 8% 7% Eauivalent 18% 0% -4% Stop & Shop Shop Rite 30% 18% 18%

Consumers' decision drivers for choosing a grocery store have changed over the course of the past year. % of respondents citing reason for choosing specific food retailer - Rolling 4 Week Average 45% It was the closest location to 40% 35% They have the best prices 30% 25% Loyalty / rewards program 20% I thought they would have 15% the most things in stock 10% 5% I trusted their handling methods / cleanliness the April Dec April[®] Aug best 2020 2020 2021 2020



While consumers' grocery shopping habits have crystallized over the past year, the same is not true of their exercise habits. How has consumer behavior affected the Sporting Goods retail sector?

As we saw on page 2, when the pandemic first started, consumer spending on sporting goods took a dip. But it quickly recovered – by May 2020, sales had far outpaced 2019 levels. Now, in 2021, the sector continues its year-over-year growth.

What is driving this trend, and how can retailers retain and build upon this sales momentum?

To answer this, we surveyed 1,026 consumers about their exercise activity and future plans to get a better understanding of how sporting goods retailers can position themselves for future success.

Sporting goods survey results

Since the pandemic started, most people are exercising the same amount or more often than they did pre-pandemic. This increased demand led to consumers spending 26% more on Sporting

Goods than last year, and 37% more than they did in 2019.

During lockdown, 50% people preferred exercising at home; however, gyms were closed in many areas so options were limited.

Now, people have had enough of home workouts and want to return to gyms in greater numbers – especially people living in urban areas.

This trend may lead to dwindling sales for at-home gym equipment and perhaps a shift to consumers unloading used at-home equipment on marketplaces like eBay.

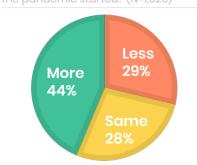
How can retailers shift to meet new fitness habits?

The most popular exercise activity is running / walking / hiking. 58% of people do it, and 12% of them say they picked it for the first time during the pandemic.

Given that this activity also requires minimal equipment, retailers may want to highlight products like sneakers and fitness wearables to appeal to this group.

People are exercising the same or more since COVID started

Have you exercised more or less since the pandemic started? (N=1,026)



People have had enough of home exercise

Which of the following is your preferred exercise method...? (N=1026)

- Exercising at a gym
- Exercising outdoors
- Exercising at home



Running/Walking/Hiking is the most popular. Many people picked up a new activity for the first time. Do you engage in any of the following types of activities?

58% Participated in the last year Participated for the first time this year 36% 31% 22% 21% 19% 19% 17% 12% 12% 8% 7% 6% 5% 5% General... Weighthething Mottout. Cycling



Sporting Goods deep dive: how to overcome cross-category competition

Where do consumers buy their sporting goods?

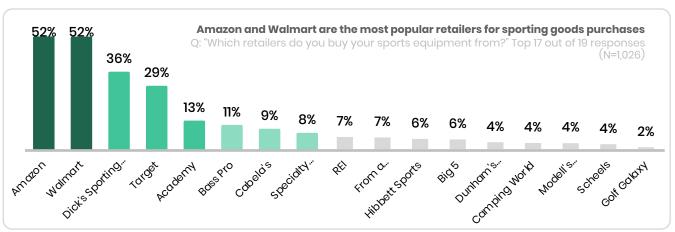
The survey showed that Amazon and Walmart were the top retailers used by consumers to purchase sports equipment by a significant margin.

What are the characteristics of shoppers who choose one retailer over another?

People who chose Amazon and Walmart for sporting goods tended to skew more rural.

Walmart shoppers skewed lowerincome and Amazon shoppers skewed higher-income.

Dick's Sporting Goods and Target both skewed higher-income. Additionally, Target shoppers also skewed suburban.



Why choose that retailer?

When we asked consumers why they chose to shop at specific retailers for sporting goods, across the board, Price and Convenience were the most common top two reasons. For the most part, Price and Convenience are table stakes if you want to win shopper dollars.

But certain differences emerged when you look at the #3 reason across different retailers - for example, for Walmart it's 'Ease of in-store shopping,' for Target it's 'Quality,' and for Amazon it's 'Ease of online shopping.'

When it comes to sporting goods specialty retailers, like Academy, Bass Pro Shops and Dick's Sporting Goods, the choice drivers are a little different. Price is less important, and Variety of Products Offered is more important than it is for Mass retailers.

Price and convenience are top drivers at Mass & eComm, but at specialty stores, the drivers are different

Still thinking about the store where you buy the majority of your sports equipment, what is the main reason you shop there? (N=997)

	Walmart 🔆	⊙ TARGET₀	amazon	Academy SPORTS-OUTBOORS	Bass Pro Shops	DICK'S SPORTING GOODS
#1	Price (29%)	Price (22%)	Price (23%)	Price (25%)	Quality (19%)	Convenience (18%)
#2	Convenience (20%)	Convenience (16%)	Convenience (19%)	Convenience (18%)	Convenience (19%)	Price (17%)
#3	Ease of in- store shopping (11%)	Quality (13%	Ease of online shopping (14%)	Quality (15%)	Variety of Products Offered (14%)	Variety of Products Offered (14%)



Sporting Goods deep dive: differentiated decision-drivers

Sporting goods shoppers have varying priorities across retailers

People who shop at specialty sporting goods stores (e.g., Scheels, Modell's Sporting Goods, and Camping World) place a high degree of importance on a product's brand reputation when choosing where to shop.

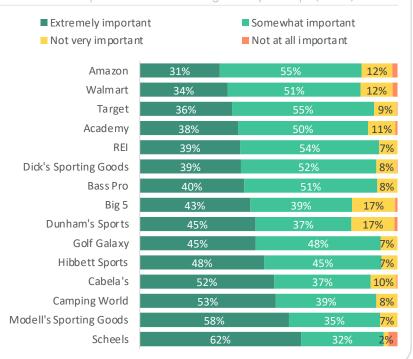
On the other hand, people who choose Amazon, Walmart and Target tend to be less concerned with the brand reputation of their sporting goods products.

What factors influence where the consumer decides to shop?

When choosing where to purchase exercise products, consumers are most likely to be influenced by price and product quality and least likely to be influenced by social media ads and store layouts.

A product's brand reputation is more important at sporting good specialty stores than it is at Amazon or Mass retailers

Thinking specifically about the sporting goods industry, how important is a product's brand reputation when choosing where you shop? (N=997)



Which options below have the BIGGEST and LEAST influence in deciding where to shop for your exercise products? 41% 39% BIGGEST influence LEAST influence 27% 21% 20% 18% 17% 15% 9% 11% 13% 13% 12% 11% 12% 9% 9% 7% 6% 6% 6% 6% 6% 4% product dudity products offered sole discourt store reputation products of sole discourt store reputation convenient return policy Nepsite drough to the maps it of social heading the maps it of soc

Price and product quality have the biggest influence on which retailer consumers choose.



11

Sporting Goods deep dive: using consumer data to personalize

How can sporting goods retailers better compete against Amazon?

While Amazon has been leveraging consumer data to personalize experiences for decades now, most retailers are comparatively behind the curve.

To hold onto their recent sales gains, sporting goods retailers might consider taking a leaf out of the eCommerce playbook by creating personalized experiences using consumer data from fitness wearables.

Concept test: personalized marketing using consumer data from fitness wearables

We concept-tested this scenario and asked consumers to react to it.

Most consumers would have no problem trusting a sporting goods retailer with their personal fitness data, and most said an offering like this would positively impact their view of the retailer.

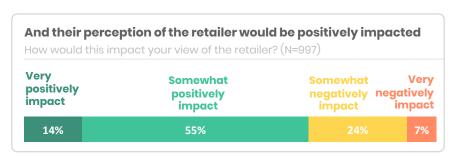
Most (51%) would be interested in a device like this, and the idea elicited positive emotions.

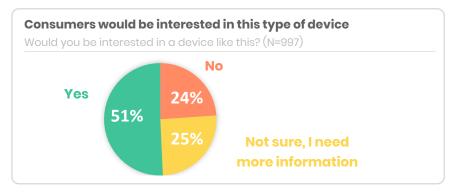
The growth opportunity for sporting goods retailers

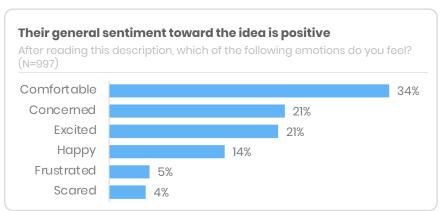
Given the fact that price, sales, and product quality are among consumers' highest priorities, retailers could leverage personalization, like in the above scenario, to offer targeted recommendations and discounts to consumers.

"Imagine it's 2023 and you own a wearable device that measures your health and fitness activity. This device can make personalized recommendations about where to shop based on the data it collects about you."











Beauty deep dive: fierce competition in a zero-sum environment

Although Beauty was one of the most beleaguered categories when the pandemic first started, the category is now in the middle of the pack in terms of sales performance.

More than ever, retailers must leverage holistic insights to understand consumers' evolving priorities, optimize the customer experience, and earn a place on their product short-list.

How has beauty product consumption changed over the last year?

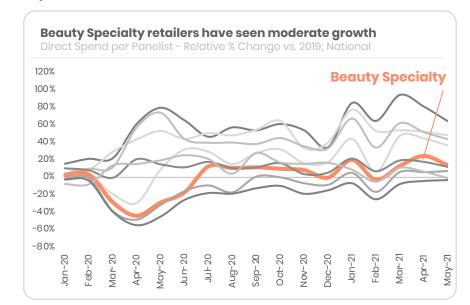
When asked whether the pandemic changed which products / brands consumers purchased, 36% reported changing *products* (i.e. mascara, sunscreen) and 26% reported changing *brands* (i.e., Lancôme, Glossier).

Is the appetite for beauty products shrinking?

Among those who reported a change, we asked *how* their purchase behavior changed.

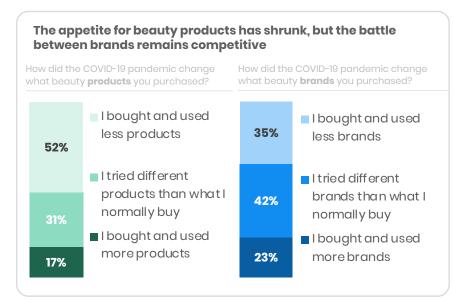
Consumers who changed products mostly said they bought and used fewer products. Consumers who changed brands mostly tried different brands than what they normally buy.

In short, beauty consumers have whittled down their list of go-to-products, but they're willing to try new brands. Retailers should use holistic insights to find ways to win in a zero-sum game, especially since there isn't a high expectation of buying a lot more cosmetics once pandemic restrictions end.





purchased





Beauty deep dive: building loyalty to compete with Mass and eComm

What's different among people who did change brands?

The beauty retail space is more competitive than ever, with specialty retailers like Sephora and Ulta competing with Mass retailers like Target and Walmart, Amazon, and now also the increasingly popular DTC brands.

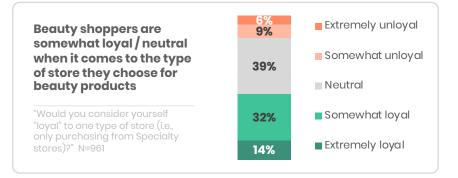
How does consumer loyalty fare in the face of increased options? When asked how loyal they are when it comes to the type of store they shop at, most consumers are neutral or somewhat loyal.

We also asked where they typically shopped for beauty products during lockdown vs. currently vs. in the future. Consumers are migrating away from Specialty stores like Ulta and Sephora, and they expect they'll continue to do so in the future.

Consumers are migrating toward Mass retailers like Target and Department stores like Macy's, and they expect to continue that trend in the future.

What might be driving this change? Per the chart below, **price** is the most important attribute to consumers, which Mass retailers tend to emphasize more than Specialty stores.

How can Beauty Specialty retailers better compete? Our survey found that certain retailer attributes were polarizing, like 'The brand I purchase from is socially responsible' or 'complimentary items or freebies.' Some people care a lot, and some don't care at all about these qualities. Highlighting these attributes may be an effective differentiator from Mass and Department stores.



Consumers are migrating away from Specialty stores in favor of Mass and Department retailers.

Where did you typically purchase		Index vs. COVID		
beauty products? (N=961)	during lockdown?	currently?	in the future?	
Mass Retailers in-person	31%	107	106	
Specialty stores in-person	22%	75	84	
Specialty stores online	14%	63	72	
Convenience Stores in-person	8%	110	79	
eCommerce websites	7%	104	94	
Mass Retailers online	6%	145	124	
Department Stores in-person	6%	138	139	
Direct-to-consumer websites	2%	106	93	
Department Stores online	2%	245	302	
Convenience Stores online	1%	106	136	



Importance of retailer qualities, ranked 1-9 (N=951)





Beauty deep dive: ways to measure loyalty and migration

Consumers are relatively frugal with beauty products, but they intend to maintain or increase their spend

Most consumers spend between \$10-\$39 per month on beauty products.

After COVID restrictions are fully lifted, 57% plan to spend about the same amount, followed by 21% who plan to spend a little more.

How do priorities vary?

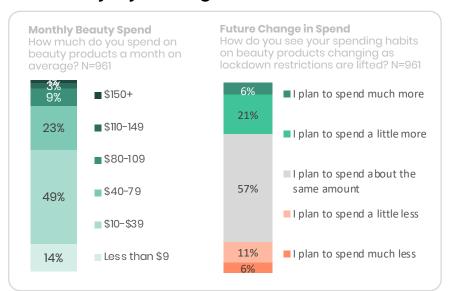
The largest group of consumers is that which spends \$10-39 per month on beauty. This group skews female, older (45+), and lower-income (\$25k-50k/year).

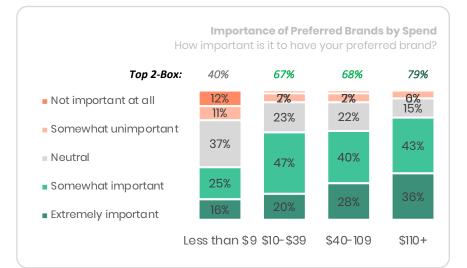
During the lockdown last year, most of them (36%) shopped for beauty in-store at Mass retailers like Walmart and Target. Now, even more of them do so (40%) and they largely intend to continue doing so in the future (37%).

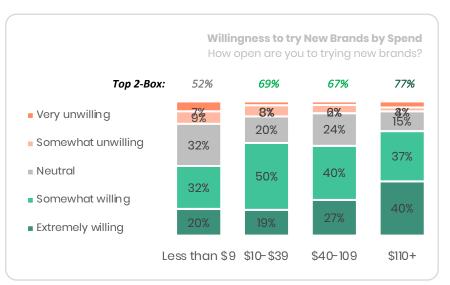
How can retailers win over this consumer?

Conducting research using multiple datasets can help retailers identify ways to build loyalty and identify the biggest competitive threats that customers may be migrating to.

For example, Beauty Specialty retailers could conduct a <u>migration</u> <u>analysis</u> (using transaction data) to discover where lapsed customers have migrated to. Then, visit-based surveys can uncover *why* lapsed customers have left and how to win them back.









Beauty deep dive – some retailers are recovering faster than others

What factors can influence a consumer to purchase a new product or brand?

When deciding to purchase a new **product**, consumers are most likely to be influenced by the product itself - claimed benefits, ease of use, application method, and so on.

Price is the second-most important factor.

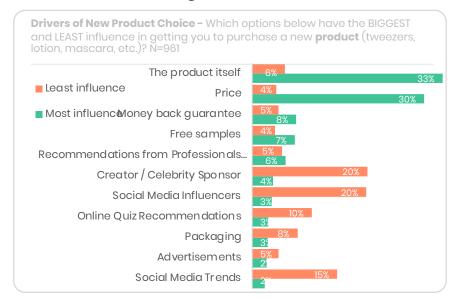
The least important factors are social media influencers and creator/celebrity sponsors.

When considering a new **brand**, the drivers are almost identical.

The beauty landscape

Compared to pre-pandemic, most of the largest beauty retailers have recovered. Ipsy, Aveda, Ulta, and Glossier are all up in sales compared to a two-year lookback.

Sephora and MAC cosmetics have not yet recovered to pre-pandemic levels, but they have recovered by double-digit percentages compared to the same time last year, during the 2020 lockdowns.

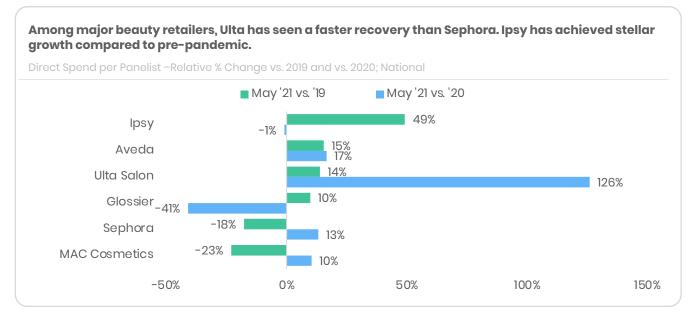


To further analyze this trend, retailers could use Sense360's Intelligence dashboard to identify the underlying reasons why some retailers are recovering faster than other, as well as where their lapsed customers are migrating to.

Next, retailers could leverage Sense360's smartphone geolocation panel to field a visitbased survey to consumers who make observed visits to retail stores - gaining a deeper understanding of who they are and what's driving their behavior.

The past year has made the world of consumer insights significantly more complex, so retailers should take caution in basing major decisions on a single dataset or year-over-year comps.

As the chart below shows, volatility has increased across many retail sectors, so additional context is required to understand the true drivers of performance.





Conclusion – COVID-19 will have an ongoing impact on industry dynamics

The past year created a paradigm shift across multiple industries, including retail, in a variety of complex ways.

Consumer behavior was initially forced to change by the pandemic, but certain habits stuck even when restrictions lifted – creating an ongoing migration onto digital platforms.

Some sectors and retailers were well-positioned for the change, and some weren't. As a result, we now see a wide divergence in the performance of different retailers and sectors, both compared to last year and on a two-year lookback.

In order to understand the volatile world we now live in, it's critical for retailers to use holistic research to understand their customers and the competitive landscape.

Researchers and strategists can gain a better understanding of the competitive landscape by doing three things: **1. Adding more historical context.**Year-over-year comps can tell a

Year-over-year comps can tell a wildly different story than 2021 vs. 2019 performance.

- 2. Adding more data sets. Sales alone can't explain the reasons consumers are spending more or less at your stores. Combing behavioral data with attitudinal data explains not only the what, but the why.
- 3. Adding competitive context.

While a positive sales number may be unequivocally good, it needs to be placed into context within the market and benchmarked against your competitors. If sales are up but you're still lagging all of your competitors, there's either a hidden problem or a missed opportunity.

As retailers work to chart a course through choppy waters, Sense360 By Medallia can guide you in the right direction by acting as an extension of your team and answering your toughest insights questions.

Once you've charted your course, it's time to implement your strategy across the organization to improve the customer experience and gain more market share.

Medallia helps retailers increase customer loyalty, convert multichannel shoppers, and improve employee retention and productivity.

Together, Medallia + Sense360 allow you to capture, analyze, and act on customer and associate signals to transform experiences across the omni-channel shopping journey. Drive business growth and innovation by using a customer-first approach to store experience, product development, quality and speed of service, ease of ordering, and fulfillment.

If you'd like to scope out your next research project, see a demo of our self-service insights dashboards, or if you simply have a question about our research — don't hesitate to contact us.

Intelligence by Sense360

Intelligence is a first-of-its-kind, self-service insights platform for retailers.

It uses machine learning to stitch together three always-on datasets: Transactions, Foot Traffic, and Surveys.

Intelligence is the culmination of Sense360's deep understanding of the industry, so you get instant answers to the most important questions in the retail space.

Learn more and request a demo

