

The Uncertain Future of Auto: A Swerving Path Through Unprecedented Disruption

INDEX

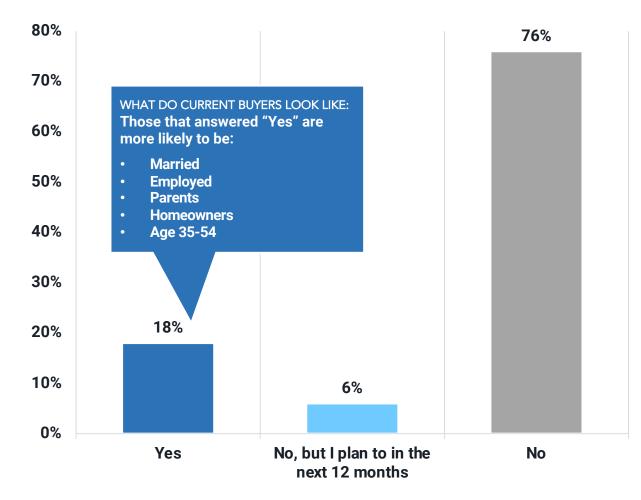


1	<u>Current Market</u>	Slides 3 – 6 cover recent car buyers and types of cars typically purchased
2	Purchase Intent	Slides 7 – 16 explore purchase intent as well as obstacles, motivators, and factors in purchasing
3	Shopping Behaviors	Slides 17 – 20 cover shopping behaviors of consumers, including what type of car they plan to purchase next and how they shop for cars
4	<u>The Role of Radio</u>	Slides 21– 25 report on how radio can impact the auto category, and its reach
5	<u>Links / References</u>	

PURCHASE INTENT

18% of Consumers Purchased a New Car in the Last 12 Months





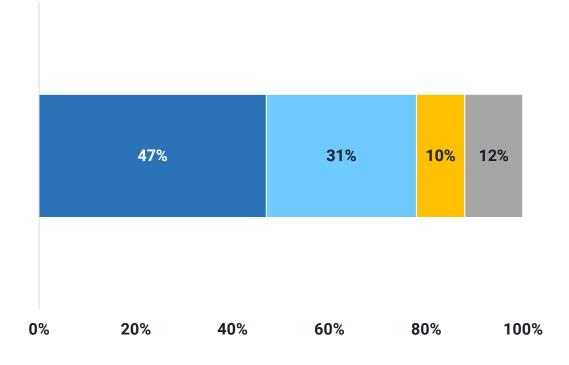
108,613 responses from 03/01/2021 to 02/28/2022

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US adults choose American-made cars most, but Japanese closely follows, with significant differences among these drivers

What type of car do you typically drive?



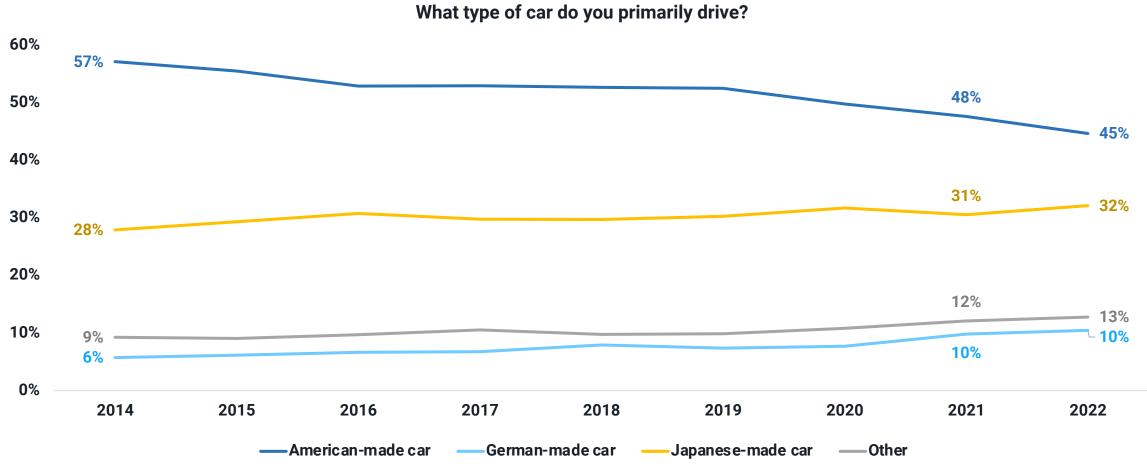


	American-made car drivers	Japanese-made car drivers
Key Demos:		
Age 18-29	13%	22%
Black	8%	13%
Married	57%	48%
Republican	38%	28%
Primary influence on purchasing behavior:		
Ads TV	49 %	42%
Comments/recommendations on social media	31%	36%

51,921 responses from 03/01/2021 to 02/28/2022

Over the years, there has been a steady decline in American-made car drivers

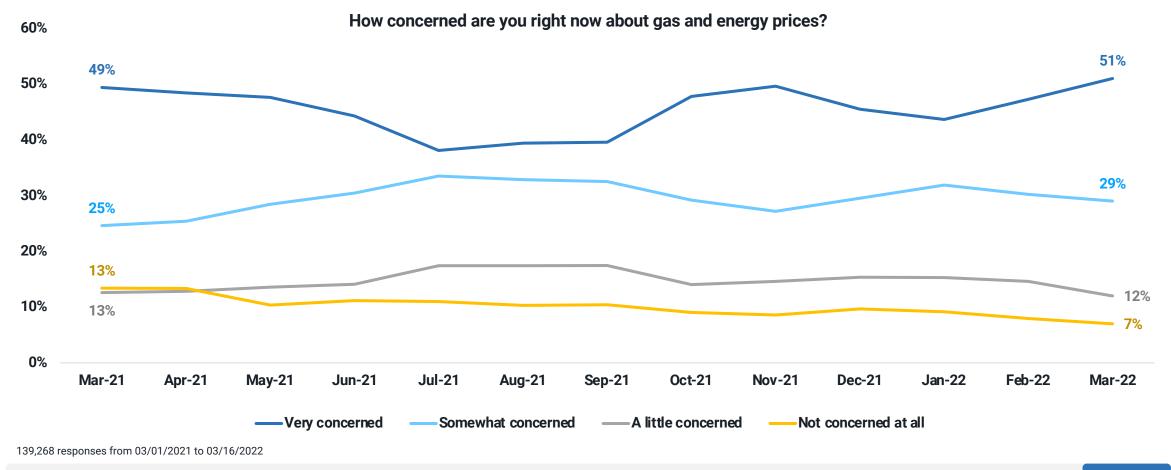




51,921 responses from 03/01/2021 to 02/28/2022

Currently, half of US adults are showing serious concern over rising gas and energy prices

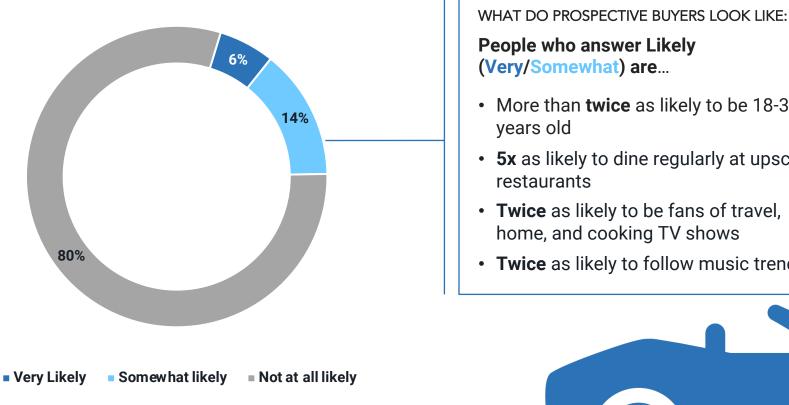
Sentiment around gas prices could have a significant effect on the types of cars consumers purchase... particularly their consideration for an electric vehicle. See <u>slide 10</u> for additional details on electronic vehicles purchase intent



One-in-five US adults express some intent to buy or lease a new car in the next 90 days



How likely are you to buy or lease a NEW car in the next 90 days?



135,756 responses from 03/01/2021 to 02/28/2022

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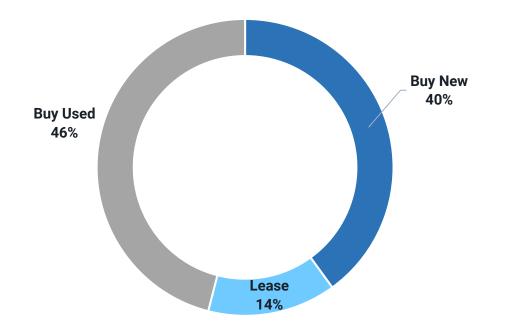
People who answer Likely (Very/Somewhat) are... More than twice as likely to be 18-34 years old • 5x as likely to dine regularly at upscale restaurants • Twice as likely to be fans of travel, home, and cooking TV shows • **Twice** as likely to follow music trends

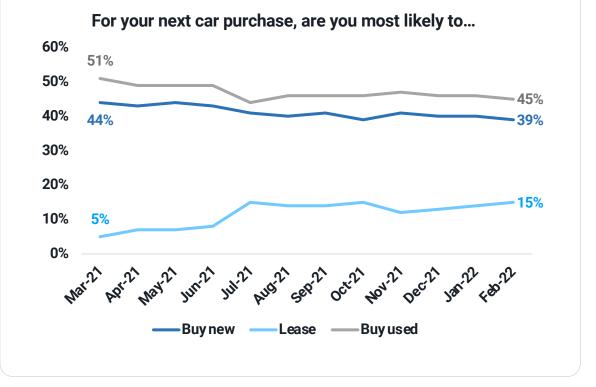


Those planning to lease have increased 10 percentage points in the past 12 months



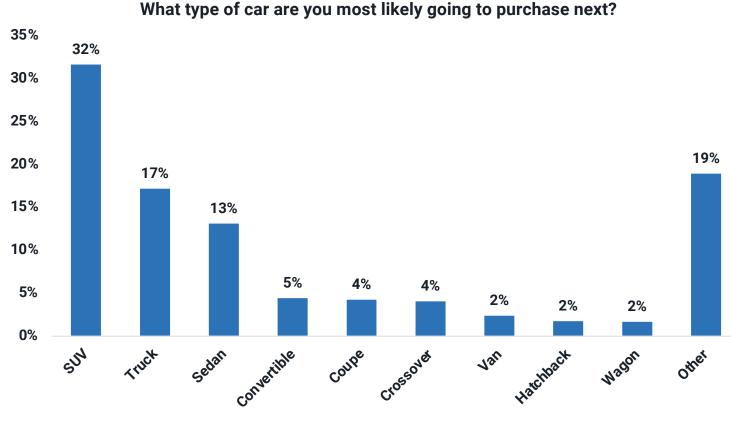
Despite headwinds facing the auto leasing business (i.e., supply shortages, inflated prices, less features) consumers are still considering a lease for their next purchase. This is being driven mostly by younger consumers (age 18-34).



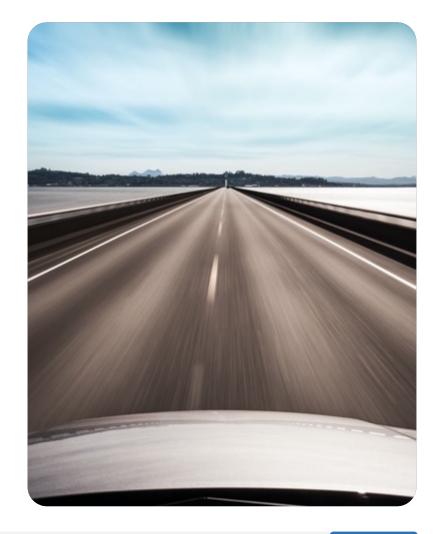


102,591 responses from 03/01/2021 to 02/28/2022

Consumers are going BIG with their next purchase...nearly half say they are most likely to purchase an SUV or truck

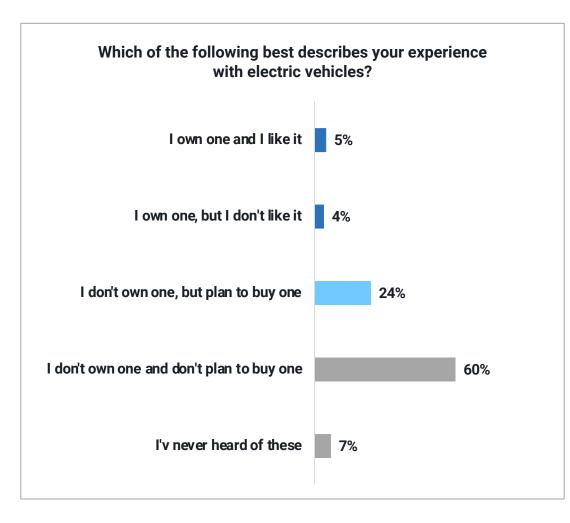


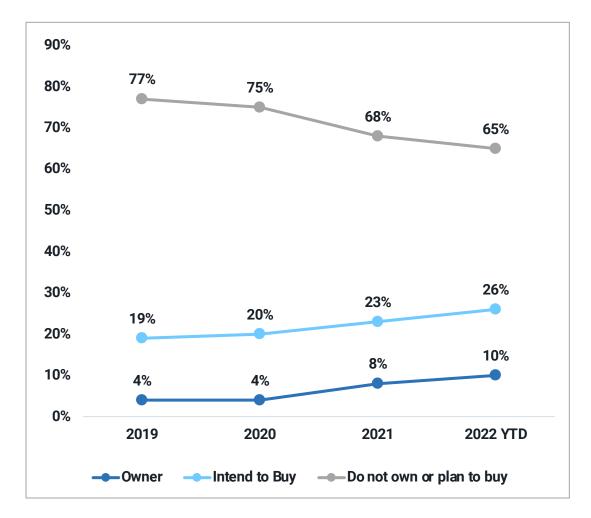




127,282 responses from 03/01/2021 to 02/28/2022

One-in-four US adults say they plan to buy an electric vehicle





162,720 responses from 07/30/2019 to 03/16/2022

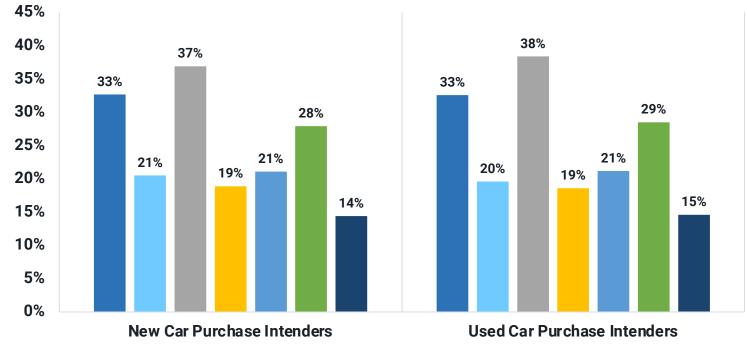
63,353 responses from 03/01/2021 to 02/28/2022

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Car purchase intenders are most influenced by TV, internet, and social media advertising

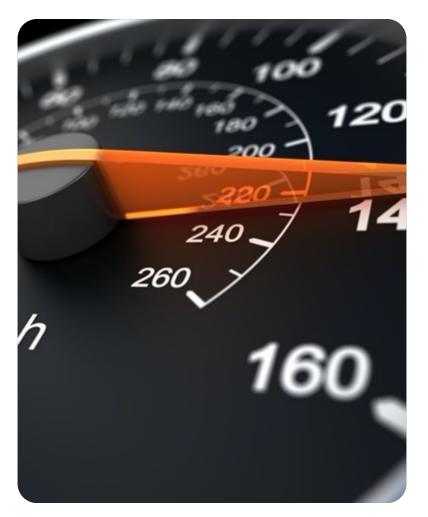


Advertising that most influences purchase decisions among those that are likely (very/somewhat) to purchase a new or used car in the next 90 days



TV Email Internet Radio Print Social Media Direct Mail

6,373 new car purchase and 6,555 used car purchase intenders responses from 03/01/2021 to 02/28/2022



CivicScience data can provide insights into even the minutest segments of the market

Among those that say technology/innovation (2% of the market) is most important when purchasing a car:

- 65% are men
- 2-out-of-5 are age 35-54
- 53% are high earners (\$100K+)
- One-in-four have a graduate or professional degree
- 51% live in the suburbs
- Shopping Habits:
 - Early adopters

2,122 responses from 03/01/2021 to 02/28/2022

- They tell others about new brands and technology
- Brand is more important than price when it comes to food and clothing



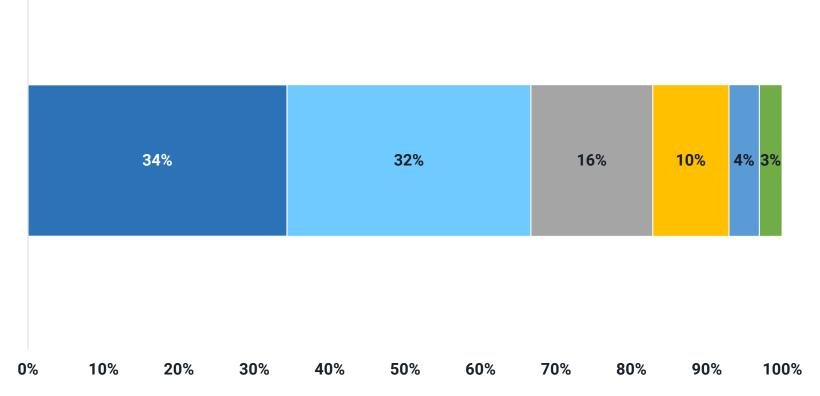


When shopping for a new car,

brand reputation is the leading motivator to buy

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When you shop for a new car, which factor most motivates you to buy?



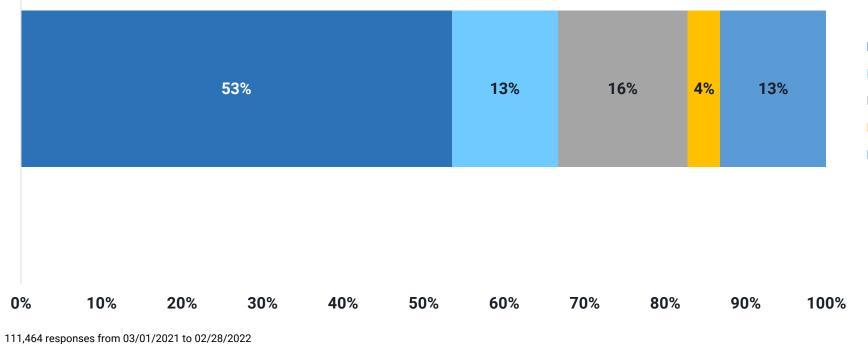
- Brand reputation
- Getting a special deal on price
- Enjoying the feeling of driving the car
- A good, long warranty
- Good experience with a sales person
- Imagining your friends will like your new car

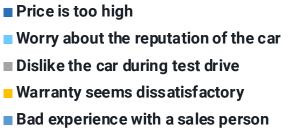
105,691 responses from 03/01/2021 to 02/28/2022

While brand is the main factor for purchasing, price is the leading deterrent



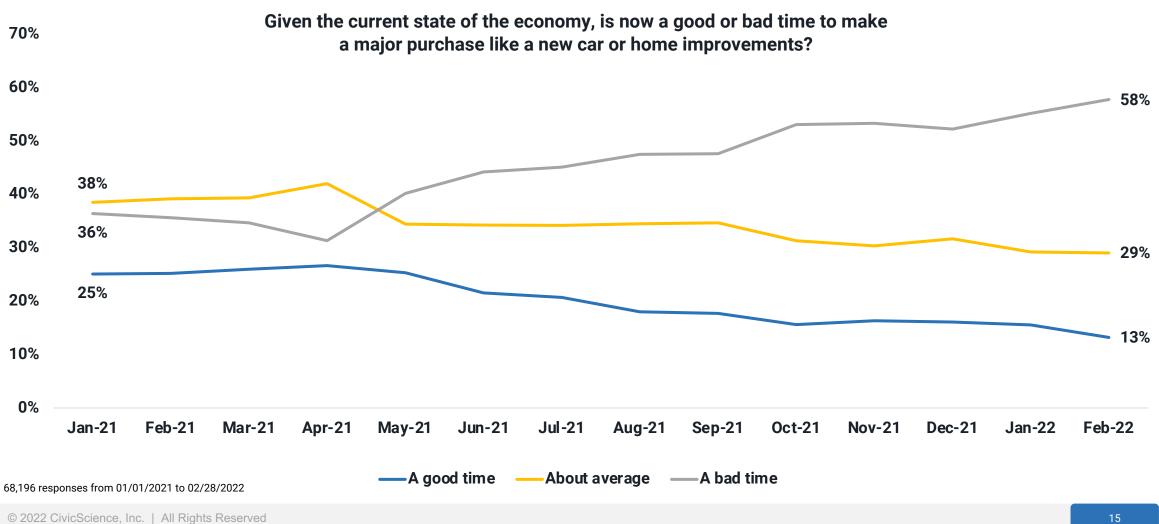
When you shop for a car, which factors most causes you to NOT buy?





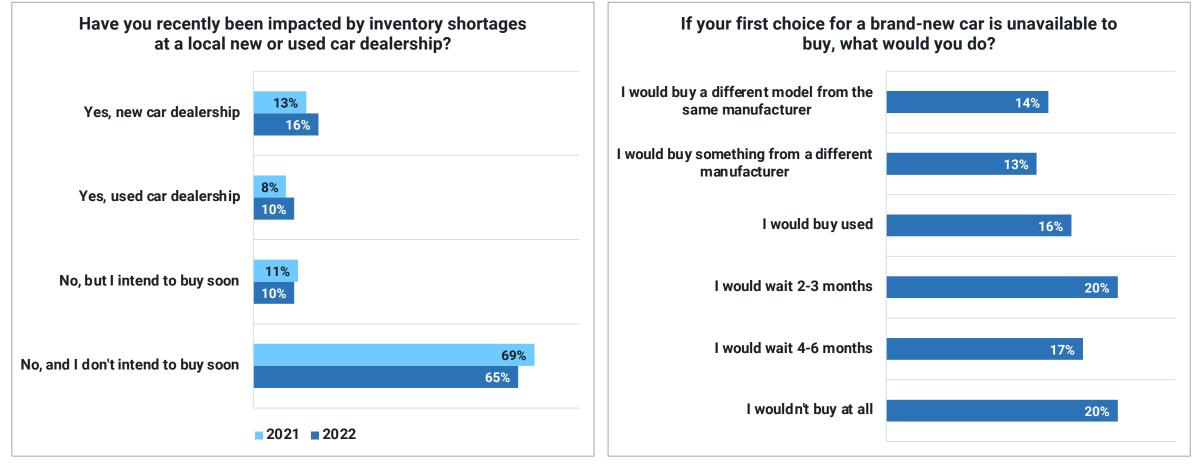
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The current state of the economy has also had a major impact on consumers' sentiment towards making large purchases



Beyond major purchase aversion, supply chain shortages continue to impact the auto industry





2,693 responses from 02/24/2022 to 02/28/2022 (Feb 2022) 2,837 responses from 10/27/2021 to 11/03/2021 (Oct/Nov 2021) Excludes responses to "Other/Does not apply" 68,612 responses from 12/01/2021 to 02/28/2022

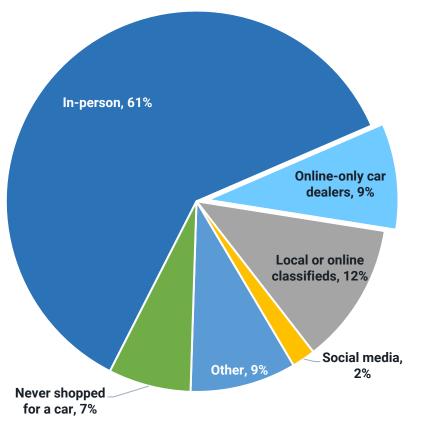
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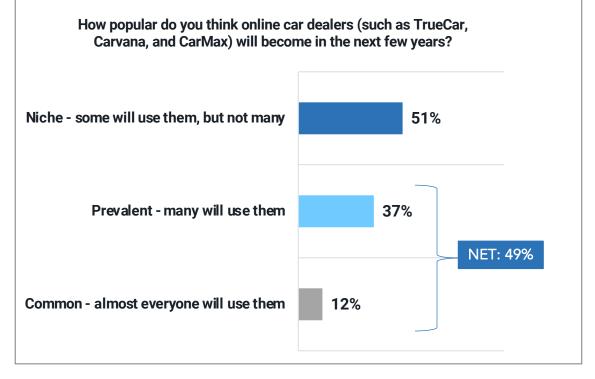
When it comes to car shopping, 6-in-10 typically shop in-person, but online car dealers are growing in popularity



Nearly half think they will be prevalent/common in the next few years

How do you typically shop for vehicles?





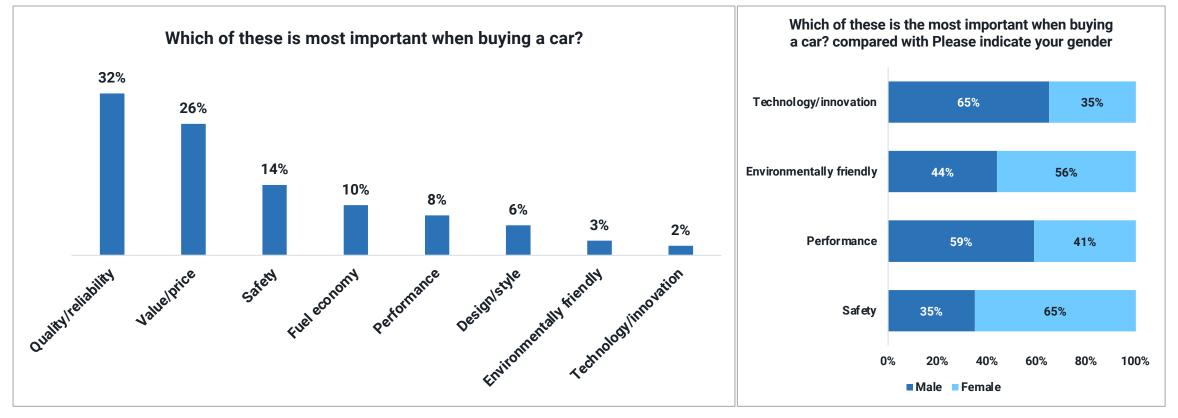
127,666 responses from 03/01/2021 to 02/28/2022

3,137 responses from 03/07/2022 to 03/07/2022

Unsurprisingly, quality and price are most important to consumers when buying a car...



But there are important distinctions among consumer groups. Looking just at gender, we see significant differences in what they believe important. These discrepancies are apparent across multiple demographic traits, including age, political affiliation, and parental status.

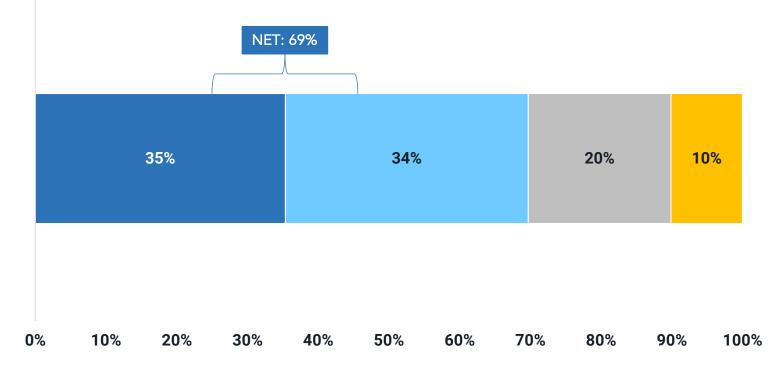


118,418 responses from 03/01/2021 to 02/28/2022

With price being so important, most consumers do price comparisons across multiple dealers



When shopping for a car, do you go to multiple dealers to compare prices?



Yes, I always do Yes, I sometimes do No, I never do I have never been car shopping

222,818 responses from 03/01/2021 to 02/28/2022



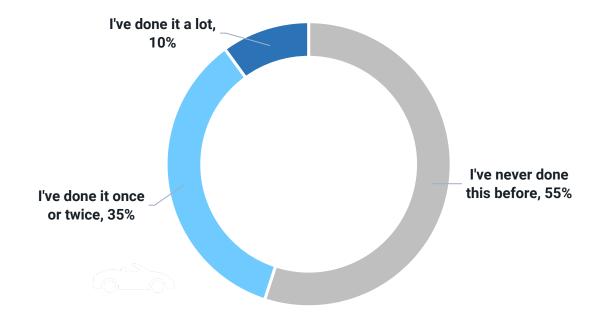
PURCHASE INTENT

Getting consumers in the door isn't always enough...



Nearly half of consumers have gathered info from one dealership and went on to purchase from another

Have you ever gone to one dealership to test drive and gather information about a car, then purchased it from another dealership?



126,434 responses from 03/01/2021 to 02/28/2022

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60%

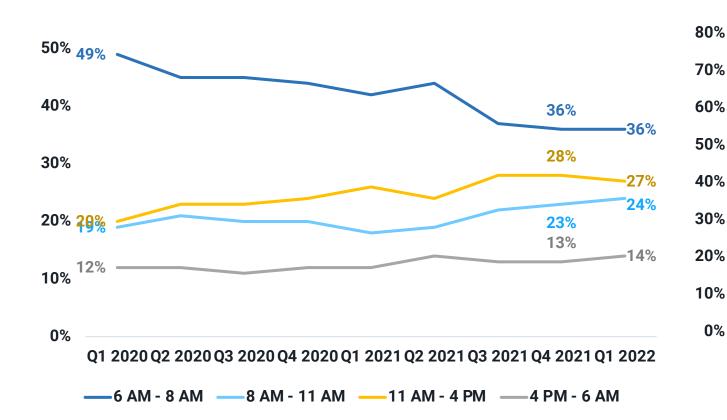
As consumer habits shifted during the pandemic and commuting

decreased, radio listening shifted from early morning to late morning.

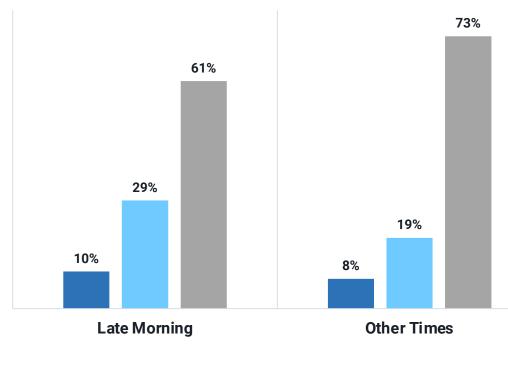
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On an average weekday, during which of the following times do you listen to the radio most often?

And that's when auto buyers are listening

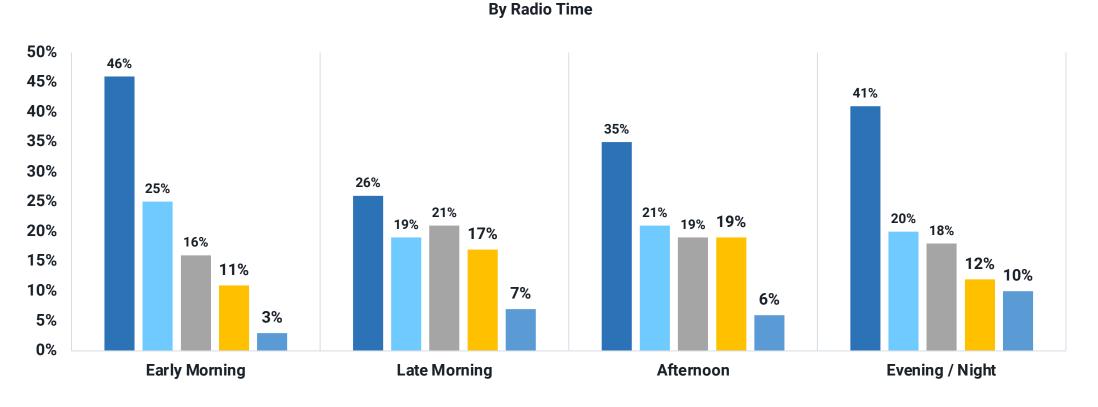


Likelihood to buy a car in the next 90 days by Radio Time



■ Very likely ■ Somewhat likely ■ Not at all likely

Time of day matters: the different times consumers listen is also indicative of their lifestyle, which tends to be indicative of the types of cars they want to buy.

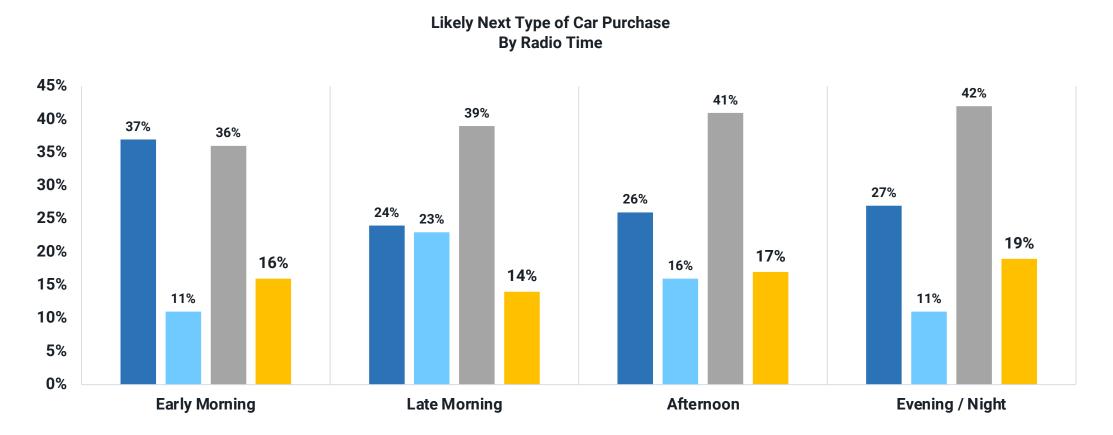


Likely Next Car Style



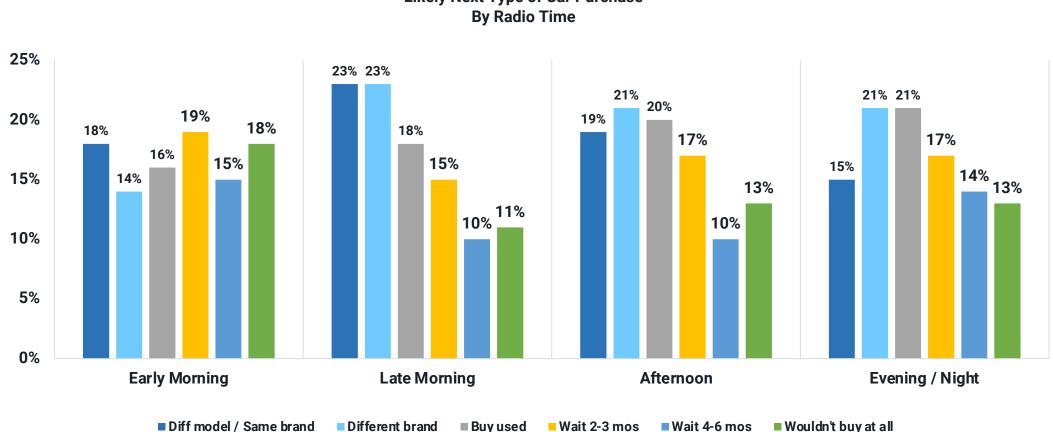
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The same is true of *what type of purchase they're seeking*. Early morning consumers tend to be more affluent and concerned with style, so they want to buy new. The rest of the day is more of a toss up.



■ Buy new ■ Lease ■ Buy used ■ Not sure

Finally, time of day can tell you who is in the market more urgently: early morning listeners will wait for the car they want. Other times of day are more open to buying what's on the lot.



Likely Next Type of Car Purchase

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Key Takeaways

Summary findings

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- Current Ownership
 - o 18% of consumers purchased a new car in the last 12 months
 - o Consumers drive American-made cars over Japanese-made cars, but American-made cars are on the decline
- Purchase Intent
 - \circ $\,$ Nearly half (49%) of consumers plan to purchase an SUV or truck as their next car $\,$
 - Consumers are more likely to buy a used than a new car next
 - \circ $\,$ 20% express intent to buy or lease a new car in the next 90 days
- Purchase Detractors
 - \circ Nearly 6-out-of-10 consumers believe now is a bad time to make major purchases
 - Price is the leading reason purchases are not made
- Purchase Motivators
 - \circ $\,$ Brand Reputation and Special Deals are top motivators to purchase
 - \circ $\;$ Quality/Reliability ranks highest for what is most important in buying a car
- Shopping Behaviors
 - o Only 20% of consumers fail to do price comparisons across multiple dealers
 - \circ ~ 61% of consumers shop in person for vehicles
- The Role of Radio
 - Listening shifted to later morning, which aligns with when auto intenders are most actively listening.
 - Time of day acts as a proxy for the type of person who listens, which also corresponds to the type of car they want.
 - \circ Time of day also acts as a proxy for what consumers want to hear about the cars they're shopping for



For more information on the auto brands we track, click the link below.

Auto Brand Affinity Dashboard



2021-2022 Auto Industry Dashboard:

<u>CivicScience - Dashboard – Industry Report – Auto 2021-2022</u>

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