

Ipsos Poll on Consumer Behavior During COVID-19

Washington, DC, July 24, 2020

1. What level of threat do you think the coronavirus poses to you personally?

| | 4/10-13 | 4/17-20 | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/8-9 | 6/23-24 | 7/21-22 |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | (N=1,114) | (N=1,111) | (N=1,112) | (N=1,114) | (N=1,114) | (N=1,113) | (N=1,113) | (N=1,113) | (N=1,115) |
| Very high threat | 14% | 10% | 15% | 15% | 13% | 12% | 12% | 14% | 15% |
| High threat | 22% | 22% | 17% | 19% | 18% | 18% | 16% | 17% | 19% |
| Moderate threat | 35% | 35% | 34% | 35% | 36% | 34% | 32% | 34% | 36% |
| Low threat | 16% | 21% | 20% | 17% | 18% | 20% | 23% | 20% | 19% |
| Very low threat | 10% | 10% | 11% | 11% | 12% | 14% | 16% | 12% | 10% |
| Don't know | 2% | 2% | 3% | 2% | 3% | 2% | 2% | 2% | 1% |
| High threat (Net) | 36% | 32% | 32% | 34% | 31% | 30% | 28% | 31% | 34% |
| Low threat (Net) | 26% | 31% | 31% | 28% | 30% | 34% | 38% | 33% | 29% |

2. For you and for where you live, what is the situation **today**? Select all that apply.

| | 4/10-13 | 4/17-20 | 4/27-28 | 5/4-5 | 5/14-15 | 7/21-22 |
|---|---------|---------|---------|---------|---------|---------|
| Restaurants and bars are allowed to remain open under reduced capacity or "take-out only" | 64% | 62% | 56% | 57% | 56% | 64% |
| Retail stores are open under limited hours or capacity | 38% | 34% | 32% | 41% | 41% | 61% |
| Retail stores are closed but promoting online site/delivery | 49% | 54% | 47% | 41% | 38% | 13% |
| The majority of restaurants and bars are completely closed | 52% | 49% | 48% | 44% | 35% | 15% |
| [IF EMPLOYED FULL-TIME OR PART TIME] My company | (N=674) | (N=615) | (N=648) | (N=631) | (N=601) | (N=600) |
| has either suggested or mandated I work from home | 36% | 35% | 30% | 33% | 35% | 30% |
| All stores, except grocery stores and pharmacies, are closed | 54% | 52% | 47% | 40% | 32% | 9% |
| [IF EMPLOYED FULL-TIME OR PART TIME] I am unable | (N=674) | (N=615) | (N=648) | (N=631) | (N=601) | (N=600) |
| to work from home due to my type of employment | 33% | 29% | 27% | 24% | ` 26% ´ | ` 26% ´ |
| None of the above | 2% | 2% | 4% | 3% | 4% | 8% |





3. There are often several phases or stages that people go through when times are hard. Which one of the following phases do you feel best describes your current situation regarding the COVID-19 pandemic?

| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/8-9 | 6/23-24 | 7/21-22 |
|--|---------|-------|---------|---------|-------|---------|---------|
| The pandemic has not reached my area, and so far there are no restrictions | 2% | 2% | 2% | 2% | 3% | 3% | 3% |
| I am getting ready for possible new restrictions, preparing, and stockpiling supplies where possible | 5% | 6% | 5% | 5% | 5% | 7% | 11% |
| I am reacting day-by-day to the restrictions and establishing new routines | 17% | 18% | 16% | 13% | 15% | 17% | 20% |
| I have adapted to the restrictions and settled into new routines | 41% | 41% | 33% | 37% | 27% | 33% | 38% |
| It seems restrictions will soon be lifted in my area | - | 17% | 22% | 18% | 21% | 9% | 4% |
| I am starting to do some things again that used to be restricted | - | 5% | 10% | 13% | 10% | 18% | 12% |
| I am doing most of the things I used to do pre- COVID | | 8% | 7% | 8% | 6% | 9% | 8% |
| I feel the pandemic is behind me and am moving on with life | 4% | 3% | 5% | 4% | 3% | 4% | 4% |

4. When it comes to planning for the future after the COVID-19 pandemic, which of the following best describes you?

| | 5/4-5 | 5/14-15 | 5/28-29 | 6/8-9 | 6/23-24 | 7/21-22 |
|---------------------------------|-------|---------|---------|-------|---------|---------|
| I'm stuck about what to do next | 9% | 10% | 7% | 7% | 7% | 10% |
| I have a lot of uncertainty | 33% | 30% | 28% | 30% | 32% | 32% |
| I have some uncertainty | 44% | 42% | 48% | 46% | 46% | 46% |
| I have no uncertainty | 15% | 18% | 18% | 18% | 15% | 12% |

5. On a five-point scale, with 5 being intolerable and 1 being not a problem at all, how much do COVID-19 restrictions in your area impact you personally? You may choose any number in between.

| | 5/4-5 | 5/14-15 | 5/28-29 | 6/8-9 | 6/23-24 | 7/21-22 |
|--------------------------|-------|---------|---------|-------|---------|---------|
| 5 - Intolerable | 8% | 8% | 5% | 6% | 6% | 7% |
| 4 | 19% | 19% | 16% | 13% | 15% | 15% |
| 3 | 44% | 41% | 43% | 45% | 44% | 47% |
| 2 | 20% | 21% | 24% | 24% | 23% | 22% |
| 1 - Not a problem at all | 10% | 12% | 12% | 12% | 12% | 9% |





6. From the list below, what are the top three phrases that best describe how you are feeling today?

| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/8-9 | 6/23-24 | 7/21-22 |
|---|---------|-------|---------|---------|-------|---------|---------|
| Doubtful about a full return to normalcy | 21% | 26% | 29% | 25% | 25% | 26% | 25% |
| Hopeful | 24% | 20% | 19% | 24% | 25% | 23% | 22% |
| Accepting of my new normal | 26% | 19% | 21% | 22% | 22% | 23% | 25% |
| Cautious optimism | 22% | 21% | 22% | 20% | 25% | 22% | 20% |
| Anxiety | 18% | 20% | 16% | 17% | 20% | 21% | 20% |
| Impatient to get back to normal life | 21% | 26% | 20% | 20% | 18% | 18% | 17% |
| Optimistic about the future | 16% | 15% | 14% | 16% | 19% | 16% | 13% |
| Bored | 20% | 18% | 18% | 17% | 12% | 14% | 15% |
| Open to changes | 13% | 12% | 12% | 16% | 14% | 13% | 14% |
| Confident in the future | 11% | 10% | 10% | 11% | 13% | 11% | 11% |
| Well prepared | 13% | 9% | 12% | 12% | 11% | 10% | 11% |
| Attentive to good news | 11% | 10% | 11% | 12% | 10% | 9% | 10% |
| Lonely | 9% | 10% | 10% | 8% | 7% | 9% | 8% |
| Angry/Frustrated about the restrictions on my freedom | 7% | 10% | 10% | 7% | 7% | 8% | 6% |
| Reluctant about certain purchases | 6% | 7% | 7% | 6% | 7% | 8% | 9% |
| Aggravated | 7% | 9% | 8% | 9% | 7% | 7% | 9% |
| Fear | 7% | 6% | 7% | 6% | 6% | 7% | 7% |
| Angry | 5% | 4% | 4% | 4% | 5% | 6% | 6% |
| Hopeless | 4% | 5% | 3% | 3% | 5% | 5% | 5% |
| Curious | 4% | 5% | 5% | 6% | 5% | 4% | 6% |
| Excited | 2% | 4% | 3% | 4% | 3% | 4% | 3% |
| Overloaded with new requirements | 4% | 4% | 4% | 3% | 3% | 4% | 3% |
| Relieved | 2% | 3% | 2% | 3% | 3% | 3% | 2% |
| Urgency to prepare | 3% | 4% | 3% | 2% | 3% | 3% | 4% |
| Defeated | 3% | 2% | 3% | 2% | 3% | 3% | 4% |
| Sarcastic | 2% | 3% | 3% | 3% | 2% | 2% | 3% |
| Needing to experiment with my pre-COVID activities | 2% | 2% | 3% | 3% | 2% | 1% | 2% |





7. For each of the statements below, indicate your level of agreement.

Total Agree Summary

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|---|---------|---------|---------|---------|---------|
| I am staying home except for necessities (e.g., food) or work | 85% | 85% | 81% | 69% | 69% |
| I am working out new routines to keep safe | 67% | 64% | 67% | 67% | 66% |
| I am taking advantage of time at home | 64% | 67% | 66% | 66% | 62% |
| I am frustrated by being cooped up | 56% | 54% | 50% | 48% | 49% |
| I am cautiously optimistic about the next month | 56% | 62% | 58% | 55% | 48% |
| I have been avoiding shopping at physical stores | 63% | 61% | 56% | 47% | 48% |
| I am exploring new things | 43% | 46% | 46% | 45% | 43% |
| I am experiencing significant disruption in my life | 57% | 52% | 45% | 41% | 43% |
| I am changing existing plans and gathering supplies | 51% | 48% | 43% | 37% | 40% |
| I am disinfecting the packaging that is delivered to my home | 52% | 47% | 47% | 35% | 36% |
| I am not sure what to do next | 40% | 35% | 30% | 35% | 35% |
| I believe the crisis has been overblown | - | - | 28% | 32% | 29% |
| I'm afraid to go out for necessities or work | 42% | 35% | 33% | 29% | 29% |
| I am having a harder time than usual paying my bills each month | 31% | 26% | 27% | 27% | 26% |

a. I am staying home except for necessities (e.g., food) or work

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 | | |
|----------------------------|---------|---------|---------|---------|---------|--|--|
| Strongly agree | 55% | 49% | 47% | 33% | 32% | | |
| Somewhat agree | 30% | 36% | 33% | 36% | 37% | | |
| Neither agree nor disagree | 8% | 9% | 11% | 14% | 14% | | |
| Somewhat disagree | 4% | 4% | 5% | 11% | 11% | | |
| Strongly disagree | 2% | 2% | 3% | 6% | 6% | | |
| Agree (Net) | 85% | 85% | 81% | 69% | 69% | | |
| Disagree (Net) | 6% | 6% | 8% | 17% | 18% | | |

b. I'm afraid to go out for necessities or work

| Till difdid to go out for fields | | | 4/07.00 | 0/00 04 | 7/04 00 |
|----------------------------------|---------|---------|---------|---------|---------|
| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
| Strongly agree | 15% | 10% | 9% | 8% | 9% |
| Somewhat agree | 28% | 25% | 23% | 21% | 20% |
| Neither agree nor disagree | 20% | 22% | 21% | 18% | 20% |
| Somewhat disagree | 22% | 26% | 25% | 27% | 28% |
| Strongly disagree | 15% | 17% | 21% | 25% | 23% |
| Agree (Net) | 42% | 35% | 33% | 29% | 29% |
| Disagree (Net) | 38% | 43% | 46% | 52% | 51% |





c. I have been avoiding shopping at physical stores

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 29% | 27% | 25% | 19% | 17% |
| Somewhat agree | 34% | 34% | 31% | 28% | 30% |
| Neither agree nor disagree | 18% | 17% | 18% | 17% | 18% |
| Somewhat disagree | 13% | 14% | 17% | 22% | 21% |
| Strongly disagree | 6% | 8% | 10% | 14% | 14% |
| Agree (Net) | 63% | 61% | 56% | 47% | 48% |
| Disagree (Net) | 18% | 21% | 27% | 35% | 34% |

d. I am disinfecting the packaging that is delivered to my home

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 27% | 23% | 23% | 15% | 16% |
| Somewhat agree | 24% | 24% | 23% | 20% | 21% |
| Neither agree nor disagree | 21% | 22% | 20% | 21% | 19% |
| Somewhat disagree | 17% | 18% | 19% | 23% | 23% |
| Strongly disagree | 10% | 13% | 14% | 21% | 21% |
| Agree (Net) | 52% | 47% | 47% | 35% | 36% |
| Disagree (Net) | 27% | 31% | 33% | 44% | 44% |

e. I am having a harder time than usual paying my bills each month

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 13% | 11% | 11% | 9% | 11% |
| Somewhat agree | 18% | 15% | 16% | 18% | 16% |
| Neither agree nor disagree | 26% | 25% | 23% | 23% | 23% |
| Somewhat disagree | 18% | 23% | 21% | 20% | 21% |
| Strongly disagree | 25% | 26% | 29% | 29% | 30% |
| Agree (Net) | 31% | 26% | 27% | 27% | 26% |
| Disagree (Net) | 43% | 49% | 50% | 50% | 51% |

f. I am not sure what to do next

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 12% | 10% | 9% | 8% | 10% |
| Somewhat agree | 28% | 25% | 21% | 27% | 25% |
| Neither agree nor disagree | 30% | 31% | 34% | 27% | 30% |
| Somewhat disagree | 18% | 22% | 22% | 22% | 22% |
| Strongly disagree | 12% | 12% | 13% | 16% | 13% |
| Agree (Net) | 40% | 35% | 30% | 35% | 35% |
| Disagree (Net) | 30% | 34% | 36% | 38% | 35% |





g. I am changing existing plans and gathering supplies

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 14% | 12% | 12% | 9% | 8% |
| Somewhat agree | 36% | 35% | 32% | 29% | 32% |
| Neither agree nor disagree | 33% | 32% | 33% | 31% | 32% |
| Somewhat disagree | 12% | 15% | 16% | 22% | 20% |
| Strongly disagree | 5% | 6% | 7% | 10% | 8% |
| Agree (Net) | 51% | 48% | 43% | 37% | 40% |
| Disagree (Net) | 17% | 21% | 24% | 31% | 28% |

h. I am working out new routines to keep safe

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 23% | 17% | 24% | 20% | 19% |
| Somewhat agree | 44% | 47% | 43% | 46% | 47% |
| Neither agree nor disagree | 22% | 24% | 23% | 20% | 22% |
| Somewhat disagree | 6% | 8% | 6% | 9% | 8% |
| Strongly disagree | 5% | 4% | 4% | 4% | 4% |
| Agree (Net) | 67% | 64% | 67% | 67% | 66% |
| Disagree (Net) | 11% | 12% | 10% | 13% | 12% |

i. I am taking advantage of time at home

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 24% | 24% | 24% | 23% | 21% |
| Somewhat agree | 40% | 43% | 42% | 43% | 41% |
| Neither agree nor disagree | 26% | 23% | 25% | 24% | 27% |
| Somewhat disagree | 7% | 7% | 5% | 8% | 7% |
| Strongly disagree | 2% | 3% | 4% | 3% | 3% |
| Agree (Net) | 64% | 67% | 66% | 66% | 62% |
| Disagree (Net) | 10% | 10% | 9% | 11% | 11% |

j. I am frustrated by being cooped up

| . I am mustrated by being coo | peu up | | | | |
|-------------------------------|---------|---------|---------|---------|---------|
| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
| Strongly agree | 23% | 23% | 16% | 13% | 14% |
| Somewhat agree | 33% | 32% | 34% | 35% | 35% |
| Neither agree nor disagree | 22% | 20% | 22% | 24% | 25% |
| Somewhat disagree | 15% | 16% | 18% | 17% | 18% |
| Strongly disagree | 8% | 9% | 10% | 11% | 8% |
| Agree (Net) | 56% | 54% | 50% | 48% | 49% |
| Disagree (Net) | 22% | 25% | 28% | 28% | 26% |





k. I am cautiously optimistic about the next month

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 16% | 15% | 14% | 12% | 11% |
| Somewhat agree | 41% | 47% | 44% | 43% | 37% |
| Neither agree nor disagree | 23% | 21% | 24% | 24% | 28% |
| Somewhat disagree | 16% | 13% | 13% | 14% | 18% |
| Strongly disagree | 4% | 5% | 5% | 7% | 7% |
| Agree (Net) | 56% | 62% | 58% | 55% | 48% |
| Disagree (Net) | 20% | 17% | 17% | 21% | 25% |

I. I am experiencing significant disruption in my life

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 22% | 18% | 14% | 11% | 12% |
| Somewhat agree | 35% | 34% | 31% | 30% | 31% |
| Neither agree nor disagree | 22% | 23% | 25% | 26% | 25% |
| Somewhat disagree | 14% | 16% | 21% | 21% | 23% |
| Strongly disagree | 7% | 9% | 9% | 12% | 9% |
| Agree (Net) | 57% | 52% | 45% | 41% | 43% |
| Disagree (Net) | 21% | 24% | 30% | 33% | 32% |

m. I am exploring new things

| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|---------|
| Strongly agree | 11% | 10% | 12% | 11% | 11% |
| Somewhat agree | 32% | 36% | 34% | 35% | 32% |
| Neither agree nor disagree | 36% | 33% | 36% | 34% | 33% |
| Somewhat disagree | 15% | 16% | 13% | 15% | 17% |
| Strongly disagree | 6% | 5% | 5% | 5% | 6% |
| Agree (Net) | 43% | 46% | 46% | 45% | 43% |
| Disagree (Net) | 21% | 21% | 18% | 21% | 23% |

n. I believe the crisis has been overblown

| i. I believe the chais has been | Overblown | | | | |
|---------------------------------|-----------|---------|---------|---------|---------|
| | 4/10-13 | 4/17-20 | 4/27-28 | 6/23-24 | 7/21-22 |
| Strongly agree | - | - | 11% | 14% | 13% |
| Somewhat agree | - | - | 17% | 18% | 16% |
| Neither agree nor disagree | - | - | 18% | 18% | 19% |
| Somewhat disagree | - | - | 19% | 19% | 18% |
| Strongly disagree | - | - | 35% | 32% | 34% |
| Agree (Net) | - | - | 28% | 32% | 29% |
| Disagree (Net) | - | - | 54% | 50% | 52% |





8. Regarding COVID-19, which of the following are true of you? (Select all that apply)

| | 4/10-13 | 4/17-20 | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/8-9 | 6/23-24 | 7/21-22 |
|--|---------|---------|---------|-------|---------|---------|-------|---------|---------|
| A friend or acquaintance has been tested and diagnosed with COVID-19 | 14% | 14% | 14% | 12% | 18% | 19% | 14% | 22% | 28% |
| Someone I know suspects they have or had COVID-19 | 13% | 14% | 12% | 10% | 14% | 13% | 9% | 13% | 16% |
| A relative has been tested and diagnosed with COVID-19 | 6% | 6% | 7% | 8% | 10% | 10% | 9% | 12% | 14% |
| I have been tested and diagnosed with COVID-19 | 2% | 1% | 2% | 2% | 2% | 2% | 3% | 3% | 4% |
| None of the above | 70% | 70% | 71% | 72% | 63% | 62% | 70% | 60% | 52% |





9. Which of the following are you currently using or doing more as a function of the COVID-19 crisis? (Select all that apply).

| , | 4/10-13 | 4/17-20 | 5/4-5 | 6/23-24 | 7/21-22 |
|--|---------|---------|-------|---------|----------------|
| Social media | 44% | 43% | - | - | 38% |
| Streaming services to watch TV shows/content | 41% | 42% | - | - | 35% |
| Home delivery or pick up from restaurants | 32% | 30% | 36% | 36% | 31% |
| Video chat with friends | 33% | 31% | - | - | 29% |
| Video conferencing services for work | 14% | 13% | - | - | (N=600) 27% |
| Instant messaging | 33% | 29% | - | - | 25% |
| The app from your primary bank | 17% | 17% | 16% | 21% | 16% |
| Home delivery of groceries | 15% | 11% | 14% | 17% | 15% |
| Pre-order and pick-up of groceries | 13% | 13% | 14% | 17% | 15% |
| Contactless payment with a smartphone | 13% | 12% | 13% | 16% | 13% |
| Credit cards by touch payment | 8% | 7% | 8% | 13% | 13% |
| Telemedicine websites or apps | 7% | 8% | 12% | 16% | 12% |
| Tipping | 12% | 11% | 12% | 15% | 12% |
| Pre-order and pick-up of non-grocery purchases (e.g., electronics or home goods) | 9% | 10% | 12% | 14% | 12% |
| Podcasts | 9% | 8% | - | - | 10% |
| Personal grooming devices | - | - | 9% | 9% | 8% |
| Person-to-person payment apps | 7% | 7% | 7% | 10% | 6% |
| Home delivery of alcoholic beverages | 4% | 3% | 5% | 5% | 6% |
| Home delivery of meal preparation kit(s) | 6% | 5% | 6% | 6% | 5% |
| Banking services such as loans or refinance | 5% | 3% | 4% | 6% | 5% |
| Financial services apps from new tech banks | 3% | 4% | 3% | 6% | 4% |
| Insurance companies | - | - | 2% | 4% | 3% |
| Investment advisors | - | - | 4% | 3% | 3% |
| Ride sharing service | 2% | 2% | - | - | 3% |
| None of these | 17% | 19% | 32% | 29% | 17% |





10. For each of the statements below, indicate your level of agreement.

Total Agree Summary

| , , | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
|---|---------|-------|---------|---------|---------|---------|
| If there is another wave of the virus, I don't plan to do anything differently compared to right now | 66% | 58% | 65% | 65% | 63% | 59% |
| I believe we will have a "lockdown" this fall where I live | 37% | 40% | 42% | 44% | 48% | 48% |
| I am concerned that schools will not reopen this fall *Wording for previous waves: I am concerned that schools will close again this fall | 46%* | 47%* | 52%* | 52%* | 52%* | 47% |
| I am already changing or canceling plans for travel this fall | 31% | 36% | 34% | 38% | 37% | 47% |
| I plan to stock up on food and other essentials before fall | 44% | 47% | 43% | 45% | 44% | 40% |
| After paying my bills, I do not have money left to spend on the things I want | 35% | 36% | - | - | 37% | 32% |
| I am worried someone in my household will lose their job if there is another "lockdown" | 32% | 32% | 33% | 34% | 33% | 30% |
| I plan to make changes or repairs to my home in case we have to shelter in place again | 25% | 25% | 26% | 27% | 27% | 25% |
| I plan to upgrade my "home office" by purchasing new equipment | 17% | 16% | 18% | 21% | 20% | 18% |

a. I believe we will have a "lockdown" this fall where I live

| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
|----------------------------|---------|-------|---------|---------|---------|---------|
| Strongly agree | 11% | 12% | 13% | 12% | 17% | 15% |
| Somewhat agree | 26% | 28% | 29% | 32% | 31% | 33% |
| Neither agree nor disagree | 39% | 35% | 36% | 32% | 32% | 31% |
| Somewhat disagree | 16% | 17% | 14% | 15% | 15% | 13% |
| Strongly disagree | 8% | 7% | 9% | 9% | 6% | 8% |
| Agree (Net) | 37% | 40% | 42% | 44% | 48% | 48% |
| Disagree (Net) | 25% | 25% | 22% | 24% | 21% | 21% |

b. I plan to stock up on food and other essentials before fall

| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
|----------------------------|---------|-------|---------|---------|---------|---------|
| Strongly agree | 14% | 13% | 12% | 14% | 12% | 11% |
| Somewhat agree | 30% | 33% | 31% | 31% | 32% | 30% |
| Neither agree nor disagree | 32% | 31% | 32% | 28% | 27% | 33% |
| Somewhat disagree | 17% | 15% | 15% | 17% | 18% | 18% |
| Strongly disagree | 8% | 8% | 10% | 10% | 11% | 9% |
| Agree (Net) | 44% | 47% | 43% | 45% | 44% | 40% |
| Disagree (Net) | 25% | 22% | 25% | 27% | 29% | 27% |





c. I plan to make changes or repairs to my home in case we have to shelter in place again

| | • | • | | | | |
|----------------------------|---------|-------|---------|---------|---------|---------|
| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
| Strongly agree | 8% | 7% | 7% | 7% | 7% | 6% |
| Somewhat agree | 18% | 19% | 19% | 20% | 20% | 19% |
| Neither agree nor disagree | 33% | 34% | 31% | 29% | 29% | 31% |
| Somewhat disagree | 21% | 21% | 22% | 23% | 23% | 26% |
| Strongly disagree | 20% | 20% | 21% | 21% | 20% | 18% |
| Agree (Net) | 25% | 25% | 26% | 27% | 27% | 25% |
| Disagree (Net) | 41% | 41% | 43% | 44% | 43% | 44% |

d. I plan to upgrade my "home office" by purchasing new equipment

| , | | , , | 0 | | | |
|----------------------------|---------|-------|---------|---------|---------|---------|
| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
| Strongly agree | 6% | 5% | 5% | 5% | 6% | 6% |
| Somewhat agree | 11% | 11% | 12% | 16% | 14% | 12% |
| Neither agree nor disagree | 27% | 27% | 28% | 21% | 22% | 21% |
| Somewhat disagree | 26% | 23% | 20% | 25% | 24% | 28% |
| Strongly disagree | 30% | 34% | 34% | 34% | 34% | 33% |
| Agree (Net) | 17% | 16% | 18% | 21% | 20% | 18% |
| Disagree (Net) | 56% | 57% | 54% | 58% | 58% | 61% |

e. I am already changing or canceling plans for travel this fall

| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
|----------------------------|---------|-------|---------|---------|---------|---------|
| Strongly agree | 13% | 14% | 15% | 17% | 16% | 20% |
| Somewhat agree | 18% | 21% | 18% | 22% | 21% | 27% |
| Neither agree nor disagree | 34% | 33% | 33% | 28% | 29% | 28% |
| Somewhat disagree | 18% | 16% | 17% | 17% | 17% | 13% |
| Strongly disagree | 17% | 15% | 16% | 17% | 17% | 11% |
| Agree (Net) | 31% | 36% | 34% | 38% | 37% | 47% |
| Disagree (Net) | 34% | 31% | 33% | 33% | 34% | 25% |

f. I am concerned that schools will close again this fall
*Wording for previous waves: I am concerned that schools will close again this fall

| | 4/27-28* | 5/4-5* | 5/14-15* | 5/28-29* | 6/23-24* | 7/21-22 |
|----------------------------|----------|--------|----------|----------|----------|---------|
| Strongly agree | 14% | 15% | 20% | 17% | 18% | 16% |
| Somewhat agree | 32% | 32% | 32% | 34% | 34% | 32% |
| Neither agree nor disagree | 32% | 31% | 31% | 28% | 28% | 30% |
| Somewhat disagree | 13% | 12% | 9% | 11% | 10% | 12% |
| Strongly disagree | 9% | 10% | 8% | 9% | 9% | 10% |
| Agree (Net) | 46% | 47% | 52% | 52% | 52% | 47% |
| Disagree (Net) | 22% | 22% | 17% | 21% | 19% | 22% |





g. If there is another wave of the virus, I don't plan to do anything differently compared to right now

| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
|----------------------------|---------|-------|---------|---------|---------|---------|
| Strongly agree | 24% | 19% | 24% | 24% | 23% | 18% |
| Somewhat agree | 42% | 40% | 41% | 40% | 41% | 41% |
| Neither agree nor disagree | 23% | 25% | 22% | 20% | 19% | 22% |
| Somewhat disagree | 9% | 11% | 10% | 12% | 14% | 15% |
| Strongly disagree | 3% | 5% | 3% | 4% | 4% | 3% |
| Agree (Net) | 66% | 58% | 65% | 65% | 63% | 59% |
| Disagree (Net) | 12% | 17% | 13% | 16% | 18% | 18% |

h. I am worried someone in my household will lose their job if there is another "lockdown"

| | 4/27-28 | 5/4-5 | 5/14-15 | 5/28-29 | 6/23-24 | 7/21-22 |
|----------------------------|---------|-------|---------|---------|---------|---------|
| Strongly agree | 12% | 11% | 12% | 13% | 11% | 10% |
| Somewhat agree | 20% | 21% | 21% | 21% | 23% | 20% |
| Neither agree nor disagree | 26% | 27% | 25% | 20% | 21% | 24% |
| Somewhat disagree | 20% | 19% | 18% | 18% | 21% | 21% |
| Strongly disagree | 22% | 23% | 24% | 28% | 25% | 25% |
| Agree (Net) | 32% | 32% | 33% | 34% | 33% | 30% |
| Disagree (Net) | 42% | 41% | 42% | 46% | 46% | 47% |

i. After paying my bills, I do not have money left to spend on the things I want

| | 4/27-28 | 5/4-5 | 6/23-24 | 7/21-22 |
|----------------------------|---------|-------|---------|---------|
| Strongly agree | 13% | 16% | 16% | 13% |
| Somewhat agree | 23% | 20% | 21% | 19% |
| Neither agree nor disagree | 21% | 23% | 21% | 19% |
| Somewhat disagree | 23% | 22% | 23% | 27% |
| Strongly disagree | 20% | 20% | 19% | 22% |
| Agree (Net) | 35% | 36% | 37% | 32% |
| Disagree (Net) | 44% | 41% | 42% | 49% |





11. Since the COVID-19 crisis began, have you tried a brand, product or service that you had never used before for the categories below? Select all that apply.

Category Summary

| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|--|---------|---------|-------|---------|
| Food Categories of Any Kind | 16% | 16% | 16% | 25% |
| Entertainment | 13% | 12% | 13% | 21% |
| Paper Products of Any Kind | 15% | 14% | 14% | 19% |
| Alcoholic Drinks of Any Kind | 7% | 7% | 8% | 12% |
| Grooming & Beauty of Any Kind | 6% | 7% | 8% | 12% |
| Medication of Any Kind | 5% | 7% | 8% | 11% |
| New Apps *Wave 1-2 Wording: News App of Any Kind | 12%* | 14%* | 16%* | 9% |
| Pet Care of Any Kind | 6% | 4% | 6% | 9% |
| Gasoline or Fuel | 5% | 5% | 4% | 6% |
| Insurance Services of Any Kind | 2% | 2% | 3% | 4% |
| Telephone or Internet Service Providers | 2% | 3% | 5% | 4% |
| None of these | 60% | 63% | 57% | 51% |

| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|--|---------|---------|-------|---------|
| Food Categories of Any Kind | 16% | 16% | 16% | 25% |
| Take-out from a restaurant you hadn't previously tried take-out from | - | - | - | 11% |
| Snacks (Chips, Sweets, Etc.) | 7% | 6% | 8% | 10% |
| Staple Foods (Bread, Milk, Eggs, Etc.) | 8% | 7% | 6% | 9% |
| Frozen Food | 8% | 7% | 7% | 9% |
| Canned Food | 6% | 6% | 5% | 8% |
| Microwaveable Meals | 4% | 5% | 4% | 6% |
| Food delivery apps | - | - | - | 6% |
| Grocery delivery apps | - | - | - | 6% |
| Nutrition Drinks And Bars | 3% | 2% | 3% | 4% |
| Prepared Foods | 3% | 3% | 4% | 4% |





| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|---|---------|---------|-------|---------|
| Entertainment | 13% | 12% | 13% | 21% |
| Streaming Services (E.G Netflix, Amazon Prime, Disney +, Hulu, Quibi) | 7% | 9% | 8% | 15% |
| Streaming Devices | 3% | 2% | 2% | 5% |
| Video Game Purchases | 2% | 2% | 1% | 4% |
| Movie Purchases | 3% | 1% | 2% | 3% |
| Movie Rentals | 2% | 3% | 3% | 3% |
| Basic Cable Services | 1% | 2% | 1% | 2% |
| E-Books | 1% | 1% | 2% | 2% |
| Video game rentals | 1% | 1% | 1% | 1% |
| Paper Products of Any Kind | 15% | 14% | 14% | 19% |
| Toilet Paper | 12% | 12% | 12% | 17% |
| Paper Towels | 9% | 7% | 8% | 13% |
| Tissues | 4% | 2% | 4% | 5% |
| Diapers | 1% | 1% | 1% | 1% |
| Alcoholic Drinks of Any Kind | 7% | 7% | 8% | 12% |
| Wine | 4% | 3% | 4% | 5% |
| Beer | 3% | 3% | 3% | 5% |
| Hard Seltzer Or Cider | 2% | 2% | 3% | 5% |
| Spirits | 2% | 2% | 3% | 4% |
| Grooming & Beauty of Any Kind | 6% | 7% | 8% | 12% |
| Soap And Shampoo | 4% | 5% | 5% | 9% |
| Facial Care, Including Make-Up, Shaving And Moisturizing | 3% | 4% | 4% | 7% |
| Medication of Any Kind | 5% | 7% | 8% | 11% |
| Prescription Medication | 2% | 3% | 3% | 5% |
| Non Prescription Medication | 3% | 3% | 3% | 4% |
| Allergy relief | 1% | 1% | 2% | 4% |
| Pain medicine | 1% | 2% | 2% | 3% |
| Respiratory medicine | * | 1% | 2% | 2% |
| News Apps *Wave 1-2 Wording: New Apps Of Any Kind | 12% | 14% | 16% | 9% |
| News subscriptions (e.g. online newspapers or magazines) | 1% | 1% | 1% | 1% |
| Pet Care of Any Kind | 6% | 4% | 6% | 9% |
| Gasoline or Fuel | 5% | 5% | 4% | 6% |
| Insurance Services Of Any Kind | 2% | 2% | 3% | 4% |
| Telephone or Internet Service Providers | 2% | 3% | 5% | 4% |
| None of these | 60% | 63% | 57% | 51% |





12. Thinking about your habits and routines now, to what extent do you agree or disagree with the following statements?

Total Agree Summary

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|--|---------|---------|---------|---------|
| I am keeping up with my usual grooming habits | 64% | 64% | 63% | 65% |
| I drive my personal vehicle less | 74% | 72% | 70% | 63% |
| I am currently trying to eat healthier | 52% | 51% | 52% | 58% |
| I miss my old routines | 68% | 61% | 61% | 57% |
| I am cooking from scratch more | 52% | 53% | 52% | 50% |
| I have new routines for grocery shopping that I hope to continue | 40% | 38% | 44% | 44% |
| I am keeping up with my usual exercise routine | 43% | 41% | 44% | 43% |
| I have new cooking routines that I hope to continue | 39% | 38% | 41% | 39% |
| I have new exercise routines that I hope to continue | 34% | 31% | 35% | 36% |
| I am exercising more | 32% | 27% | 34% | 32% |
| I have new routines for grooming and personal care that I hope to continue | 26% | 26% | 30% | 31% |

a. I am currently trying to eat healthier

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 16% | 15% | 17% | 18% |
| Somewhat agree | 36% | 36% | 35% | 40% |
| Neither agree nor disagree | 31% | 30% | 32% | 25% |
| Somewhat disagree | 10% | 12% | 9% | 10% |
| Strongly disagree | 7% | 6% | 6% | 6% |
| Don't know | * | 1% | 1% | 1% |
| Agree (Net) | 52% | 51% | 52% | 58% |
| Disagree (Net) | 17% | 18% | 15% | 16% |

b. I am keeping up with my usual grooming habits

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 27% | 24% | 26% | 25% |
| Somewhat agree | 37% | 40% | 37% | 41% |
| Neither agree nor disagree | 16% | 15% | 17% | 16% |
| Somewhat disagree | 14% | 14% | 13% | 13% |
| Strongly disagree | 5% | 6% | 5% | 5% |
| Don't know | * | 1% | 1% | * |
| Agree (Net) | 64% | 64% | 63% | 65% |
| Disagree (Net) | 20% | 20% | 18% | 18% |





c. I am keeping up with my usual exercise routine

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 17% | 14% | 15% | 15% |
| Somewhat agree | 25% | 27% | 29% | 28% |
| Neither agree nor disagree | 30% | 26% | 27% | 27% |
| Somewhat disagree | 14% | 17% | 15% | 15% |
| Strongly disagree | 13% | 15% | 13% | 14% |
| Don't know | * | 1% | 2% | 2% |
| Agree (Net) | 43% | 41% | 44% | 43% |
| Disagree (Net) | 27% | 31% | 27% | 29% |

d. I am exercising more

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 13% | 9% | 12% | 11% |
| Somewhat agree | 19% | 18% | 22% | 21% |
| Neither agree nor disagree | 28% | 27% | 24% | 24% |
| Somewhat disagree | 20% | 22% | 21% | 21% |
| Strongly disagree | 19% | 23% | 20% | 21% |
| Don't know | 1% | 1% | 2% | 1% |
| Agree (Net) | 32% | 27% | 34% | 32% |
| Disagree (Net) | 39% | 45% | 41% | 42% |

e. I drive my personal vehicle less

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 46% | 44% | 44% | 33% |
| Somewhat agree | 27% | 27% | 26% | 30% |
| Neither agree nor disagree | 13% | 14% | 14% | 17% |
| Somewhat disagree | 5% | 5% | 7% | 10% |
| Strongly disagree | 6% | 7% | 7% | 8% |
| Don't know | 1% | 3% | 3% | 2% |
| Agree (Net) | 74% | 72% | 70% | 63% |
| Disagree (Net) | 12% | 12% | 14% | 18% |





f. I am cooking from scratch more

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 19% | 19% | 21% | 18% |
| Somewhat agree | 32% | 34% | 32% | 32% |
| Neither agree nor disagree | 28% | 24% | 25% | 23% |
| Somewhat disagree | 11% | 12% | 12% | 15% |
| Strongly disagree | 10% | 9% | 9% | 11% |
| Don't know | * | 2% | 2% | 1% |
| Agree (Net) | 52% | 53% | 52% | 50% |
| Disagree (Net) | 21% | 22% | 21% | 26% |

g. I have new exercise routines that I hope to continue

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 13% | 10% | 13% | 12% |
| Somewhat agree | 21% | 21% | 22% | 24% |
| Neither agree nor disagree | 31% | 29% | 29% | 26% |
| Somewhat disagree | 18% | 18% | 17% | 20% |
| Strongly disagree | 16% | 19% | 17% | 17% |
| Don't know | 1% | 2% | 2% | 1% |
| Agree (Net) | 34% | 31% | 35% | 36% |
| Disagree (Net) | 34% | 38% | 33% | 37% |

h. I have new cooking routines that I hope to continue

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 12% | 10% | 14% | 12% |
| Somewhat agree | 27% | 28% | 27% | 27% |
| Neither agree nor disagree | 38% | 33% | 34% | 30% |
| Somewhat disagree | 13% | 16% | 12% | 17% |
| Strongly disagree | 9% | 11% | 11% | 12% |
| Don't know | 1% | 2% | 2% | 1% |
| Agree (Net) | 39% | 38% | 41% | 39% |
| Disagree (Net) | 23% | 28% | 23% | 29% |





. I have new routines for grocery shopping that I hope to continue

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 14% | 12% | 14% | 13% |
| Somewhat agree | 26% | 26% | 30% | 31% |
| Neither agree nor disagree | 31% | 30% | 30% | 30% |
| Somewhat disagree | 17% | 19% | 16% | 16% |
| Strongly disagree | 11% | 11% | 9% | 9% |
| Don't know | 1% | 1% | 2% | 1% |
| Agree (Net) | 40% | 38% | 44% | 44% |
| Disagree (Net) | 28% | 30% | 24% | 25% |

j. I have new routines for grooming and personal care that I hope to continue

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 10% | 10% | 12% | 10% |
| Somewhat agree | 16% | 17% | 19% | 21% |
| Neither agree nor disagree | 37% | 30% | 33% | 31% |
| Somewhat disagree | 19% | 24% | 20% | 21% |
| Strongly disagree | 17% | 18% | 14% | 16% |
| Don't know | 1% | 1% | 2% | 2% |
| Agree (Net) | 26% | 26% | 30% | 31% |
| Disagree (Net) | 36% | 42% | 35% | 37% |

k. I miss my old routines

| | 4/10-13 | 4/17-20 | 4/27-28 | 7/21-22 |
|----------------------------|---------|---------|---------|---------|
| Strongly agree | 34% | 27% | 26% | 21% |
| Somewhat agree | 34% | 34% | 35% | 36% |
| Neither agree nor disagree | 20% | 24% | 23% | 25% |
| Somewhat disagree | 7% | 9% | 9% | 11% |
| Strongly disagree | 4% | 5% | 5% | 6% |
| Don't know | 1% | 1% | 1% | 1% |
| Agree (Net) | 68% | 61% | 61% | 57% |
| Disagree (Net) | 11% | 14% | 14% | 17% |

13. **[IF EMPLOYED FULL-TIME OR PART TIME]** When all the coronavirus-related stay at home orders end, do you expect your work commute to change?

| | 7/21-22 |
|------------|---------|
| | (N=600) |
| Yes | 33% |
| No | 53% |
| Don't know | 13% |





14. **[IF EMPLOYED FULL-TIME OR PART TIME AND Q13=YES]** How do you expect your work commute to change?

| | 7/21-22 |
|--|---------|
| | (N=196) |
| I expect to drive to work more often | 46% |
| I expect to walk or bike more often | 18% |
| I expect to take public transportation (bus or rail) more often | 17% |
| I expect to commute less, in any form, because I will be working from home more frequently | 24% |
| Don't know | 9% |

15. For each product category below, what best describes your current situation?

a. Automobile

| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|--|---------|---------|-------|---------|
| I am not in the market for this product | 74% | 75% | 68% | 71% |
| I have delayed shopping, and will wait for some time before I resume | 13% | 13% | 15% | 13% |
| I have delayed shopping, but will resume as soon as there is improvement in the crisis | 9% | 8% | 11% | 8% |
| I am still looking to make a purchase now | 4% | 4% | 5% | 8% |

b. Home

| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|--|---------|---------|-------|---------|
| I am not in the market for this product | 75% | 75% | 69% | 75% |
| I have delayed shopping, and will wait for some time before I resume | 13% | 12% | 14% | 10% |
| I have delayed shopping, but will resume as soon as there is improvement in the crisis | 8% | 9% | 10% | 9% |
| I am still looking to make a purchase now | 4% | 4% | 7% | 7% |

c. Tech equipment

| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|--|---------|---------|-------|---------|
| I am not in the market for this product | 70% | 70% | 66% | 67% |
| I have delayed shopping, and will wait for some time before I resume | 16% | 16% | 17% | 15% |
| I have delayed shopping, but will resume as soon as there is improvement in the crisis | 9% | 8% | 10% | 9% |
| I am still looking to make a purchase now | 5% | 5% | 8% | 9% |

d. Mobile phone

| an interest and an interest an | | | | |
|--|---------|---------|-------|---------|
| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
| I am not in the market for this product | 73% | 72% | 68% | 69% |
| I have delayed shopping, and will wait for some time before I resume | 13% | 12% | 14% | 12% |
| I have delayed shopping, but will resume as soon as there is improvement in the crisis | 10% | 10% | 11% | 10% |
| I am still looking to make a purchase now | 4% | 6% | 7% | 9% |





e. Home improvement

| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|--|---------|---------|-------|---------|
| I am not in the market for this product | 53% | 60% | 50% | 56% |
| I have delayed shopping, and will wait for some time before I resume | 23% | 18% | 21% | 17% |
| I have delayed shopping, but will resume as soon as there is improvement in the crisis | 15% | 14% | 16% | 13% |
| I am still looking to make a purchase now | 9% | 9% | 13% | 15% |

f. Appliances

| | 4/10-13 | 4/17-20 | 5/4-5 | 7/21-22 |
|--|---------|---------|-------|---------|
| I am not in the market for this product | 71% | 73% | 68% | 68% |
| I have delayed shopping, and will wait for some time before I resume | 14% | 13% | 15% | 16% |
| I have delayed shopping, but will resume as soon as there is improvement in the crisis | 10% | 9% | 11% | 7% |
| I am still looking to make a purchase now | 5% | 5% | 7% | 9% |

16. Online services have been developed by grocery stores, restaurants, car dealers, etc. through which people can buy or get service without going to a store in person. Have you tried any of these online tools for purchasing or servicing the following?

Yes Summary

| | 6/23-24 | 7/21-22 |
|---|---------|---------|
| Restaurant food services | 52% | 47% |
| Groceries | 43% | 42% |
| Durable goods (e.g. cars, home appliances, furniture, etc.) | 20% | 20% |

a. Groceries

| | 6/23-24 | 7/21-22 |
|-----------------------------|---------|---------|
| Yes | 43% | 42% |
| No, but I've heard of them | 52% | 53% |
| No, I haven't heard of them | 5% | 6% |

b. Restaurant food services

| | 6/23-24 | 7/21-22 |
|-----------------------------|---------|---------|
| Yes | 52% | 47% |
| No, but I've heard of them | 43% | 46% |
| No, I haven't heard of them | 5% | 7% |

c. Durable goods (e.g. cars, home appliances, furniture, etc.)

| | 6/23-24 | 7/21-22 |
|-----------------------------|---------|---------|
| Yes | 20% | 20% |
| No, but I've heard of them | 63% | 61% |
| No, I haven't heard of them | 17% | 19% |





17. **[ASK EACH BATTERY ITEM IF Q13=YES]** Which of the following statements reflects how you generally feel about the online services for each of the following?

Completely Converted Summary

| | 6/23-24 | 7/21-22 |
|---|---------|---------|
| Restaurant food services | N=559 | N=523 |
| Nestaurant 1000 services | 43% | 43% |
| Groceries | N=464 | N=463 |
| | 43% | 42% |
| Durable goods (e.g. cars, home appliances, furniture, etc.) | N=207 | N=204 |
| | 32% | 36% |

a. Groceries

| | 6/23-24 | 7/21-22 |
|--|---------|---------|
| | (N=464) | (N=463) |
| I can't figure out how to use the online services | 8% | 8% |
| They work to a degree, but I'm still not satisfied | 50% | 50% |
| I've completely converted to new online services | 43% | 42% |

b. Restaurant food services

| | 6/23-24 (N=559) | 7/21-22 (N=523) |
|--|--------------------|--------------------|
| I can't figure out how to use the online services | 7% | 5% |
| They work to a degree, but I'm still not satisfied | 50% | 52% |
| I've completely converted to new online services | 43% | 43% |

c. Durable goods (e.g. cars, home appliances, furniture, etc.)

| | 6/23-24 | 7/21-22 |
|--|---------|---------|
| | (N=207) | (N=204) |
| I can't figure out how to use the online services | 10% | 12% |
| They work to a degree, but I'm still not satisfied | 58% | 51% |
| I've completely converted to new online services | 32% | 36% |





18. Thinking about the services and activities that are more restricted in the current environment, which of the following do you miss the most right now? Think about your day-to-day activities and not if you may have lost a job in these areas. You may select up to three.

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|---|---------|---------|-------|---------|---------|
| Restaurants and bars | 59% | 61% | 58% | 55% | 48% |
| Entertainment centers (movie theaters, concerts) | 28% | 30% | 29% | 27% | 34% |
| Trip planning | 21% | 22% | 25% | 24% | 28% |
| Shopping centers or malls | 27% | 27% | 27% | 25% | 23% |
| Religious centers/Churches | 23% | 24% | 24% | 24% | 23% |
| Grocery stores | 31% | 28% | 22% | 21% | 20% |
| Fitness centers/Studios/Gyms | 19% | 19% | 19% | 18% | 18% |
| Hotels | 5% | 4% | 7% | 9% | 11% |
| Driving my personal vehicle | 15% | 14% | 8% | 8% | 9% |
| Telecommunications service locations (eg Verizon store, AT&T Store, Best Buy Mobile Section) | 2% | 2% | 3% | 5% | 5% |
| Public transportation | 6% | 5% | 5% | 5% | 4% |
| Ride sharing services | 3% | 2% | 3% | 4% | 3% |
| Rental cars | 2% | 2% | 2% | 2% | 3% |

19. Thinking about when COVID-19-related closures and restrictions end, how will you proceed in using...?

a. Restaurants and bars

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 8% | 9% | 7% | 8% | 8% |
| Will start using again immediately and about as much as I did before | 28% | 27% | 26% | 18% | 25% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 42% | 41% | 38% | 33% | 34% |
| Will use less than I did before, for at least a few months | 13% | 14% | 18% | 26% | 22% |
| Will likely use less than I did before, permanently | 4% | 5% | 5% | 9% | 7% |
| I don't use this service | 5% | 5% | 5% | 5% | 5% |





b. Hotels

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 4% | 3% | 4% | 5% | 4% |
| Will start using again immediately and about as much as I did before | 13% | 13% | 13% | 14% | 18% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 35% | 34% | 33% | 29% | 28% |
| Will use less than I did before, for at least a few months | 14% | 13% | 20% | 19% | 20% |
| Will likely use less than I did before, permanently | 6% | 6% | 8% | 12% | 10% |
| I don't use this service | 27% | 30% | 22% | 22% | 22% |

c. Rental cars

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 3% | 3% | 3% | 3% | 3% |
| Will start using again immediately and about as much as I did before | 7% | 9% | 9% | 10% | 9% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 18% | 18% | 20% | 17% | 15% |
| Will use less than I did before, for at least a few months | 9% | 6% | 9% | 10% | 9% |
| Will likely use less than I did before, permanently | 4% | 4% | 6% | 8% | 8% |
| I don't use this service | 59% | 59% | 54% | 53% | 55% |

d. Ride sharing services

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 3% | 3% | 3% | 3% | 4% |
| Will start using again immediately and about as much as I did before | 9% | 9% | 9% | 8% | 8% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 16% | 16% | 16% | 14% | 12% |
| Will use less than I did before, for at least a few months | 6% | 7% | 9% | 9% | 11% |
| Will likely use less than I did before, permanently | 4% | 4% | 5% | 8% | 6% |
| I don't use this service | 62% | 61% | 59% | 57% | 59% |

e. Public transportation

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 3% | 3% | 2% | 4% | 3% |
| Will start using again immediately and about as much as I did before | 8% | 8% | 8% | 8% | 8% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 17% | 17% | 17% | 14% | 15% |
| Will use less than I did before, for at least a few months | 7% | 7% | 10% | 10% | 9% |
| Will likely use less than I did before, permanently | 4% | 5% | 6% | 8% | 8% |
| I don't use this service | 61% | 59% | 57% | 55% | 58% |

f. Driving my personal vehicle

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 15% | 14% | 19% | 18% | 19% |
| Will start using again immediately and about as much as I did before | 46% | 48% | 43% | 45% | 42% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 24% | 21% | 19% | 19% | 20% |
| Will use less than I did before, for at least a few months | 4% | 6% | 7% | 7% | 9% |
| Will likely use less than I did before, permanently | 1% | 2% | 2% | 3% | 4% |
| I don't use this service | 9% | 9% | 9% | 7% | 7% |





g. Telecommunications service locations (eg. Verizon store, AT&T Store, Best Buy Mobile Section)

| · | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 6% | 4% | 6% | 7% | 6% |
| Will start using again immediately and about as much as I did before | 18% | 20% | 20% | 18% | 21% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 31% | 29% | 31% | 30% | 25% |
| Will use less than I did before, for at least a few months | 10% | 8% | 11% | 12% | 13% |
| Will likely use less than I did before, permanently | 4% | 5% | 6% | 7% | 7% |
| I don't use this service | 31% | 34% | 27% | 27% | 27% |

h. Religious centers/Churches

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 8% | 7% | 7% | 8% | 7% |
| Will start using again immediately and about as much as I did before | 20% | 22% | 19% | 18% | 17% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 27% | 24% | 25% | 21% | 26% |
| Will use less than I did before, for at least a few months | 4% | 5% | 8% | 8% | 7% |
| Will likely use less than I did before, permanently | 3% | 3% | 4% | 5% | 6% |
| I don't use this service | 37% | 39% | 36% | 39% | 37% |

i. Fitness centers/Studios/Gyms

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 7% | 6% | 7% | 6% | 5% |
| Will start using again immediately and about as much as I did before | 14% | 14% | 13% | 11% | 11% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 22% | 20% | 20% | 18% | 20% |
| Will use less than I did before, for at least a few months | 7% | 7% | 9% | 11% | 10% |
| Will likely use less than I did before, permanently | 3% | 4% | 5% | 8% | 7% |
| I don't use this service | 47% | 49% | 46% | 46% | 46% |

j. Entertainment centers (movie theaters, concerts)

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 7% | 6% | 6% | 6% | 7% |
| Will start using again immediately and about as much as I did before | 18% | 18% | 15% | 17% | 15% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 40% | 36% | 33% | 28% | 31% |
| Will use less than I did before, for at least a few months | 12% | 15% | 19% | 21% | 17% |
| Will likely use less than I did before, permanently | 6% | 7% | 8% | 11% | 12% |
| I don't use this service | 17% | 18% | 18% | 18% | 18% |





k. Shopping centers or malls

| | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 6% | 6% | 6% | 7% | 6% |
| Will start using again immediately and about as much as I did before | 21% | 21% | 21% | 19% | 21% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 42% | 39% | 37% | 30% | 30% |
| Will use less than I did before, for at least a few months | 15% | 17% | 18% | 22% | 21% |
| Will likely use less than I did before, permanently | 6% | 6% | 7% | 11% | 10% |
| I don't use this service | 10% | 11% | 11% | 12% | 11% |

Grocery stores

| , | 4/10-13 | 4/17-20 | 5/4-5 | 5/14-15 | 7/21-22 |
|--|---------|---------|-------|---------|---------|
| Will start using again immediately and more than I did before | 10% | 9% | 10% | 11% | 11% |
| Will start using again immediately and about as much as I did before | 43% | 46% | 45% | 44% | 45% |
| Will wait until I'm sure it is safe but will use about as much as I did before | 36% | 35% | 31% | 28% | 27% |
| Will use less than I did before, for at least a few months | 8% | 8% | 9% | 12% | 11% |
| Will likely use less than I did before, permanently | 2% | 2% | 4% | 4% | 5% |
| I don't use this service | 1% | 1% | 2% | 1% | 2% |

20. Which of the following statements do you agree with more, even if neither is exactly right?

| | 7/21-22 |
|---|---------|
| I am more likely to spend money at stores or restaurants where masks are required | 62% |
| I am more likely to spend money at stores or restaurants where masks are optional | 19% |
| Don't know | 19% |

21. For each of the statements below, indicate your level of agreement.

Total Agree Summary

| · · · · · · · · · · · · · · · · · · · | 7/21-22 |
|---|---------|
| I feel safer in stores that require masks for everyone | 76% |
| I feel safer in public places when others are wearing masks | 74% |
| I feel safer in public places when I have a mask on | 72% |

a. I feel safer in public places when I have a mask on

| 7/21-22 |
|---------|
| 45% |
| 28% |
| 16% |
| 5% |
| 6% |
| 72% |
| 11% |
| |





b. I feel safer in public places when others are wearing masks

| | 7/21-22 |
|----------------------------|---------|
| Strongly agree | 48% |
| Somewhat agree | 26% |
| Neither agree nor disagree | 15% |
| Somewhat disagree | 5% |
| Strongly disagree | 6% |
| Agree (Net) | 74% |
| Disagree (Net) | 10% |

c. I feel safer in stores that require masks for everyone

| | 7/21-22 |
|----------------------------|---------|
| Strongly agree | 50% |
| Somewhat agree | 26% |
| Neither agree nor disagree | 13% |
| Somewhat disagree | 6% |
| Strongly disagree | 5% |
| Agree (Net) | 76% |
| Disagree (Net) | 11% |

22. Which of the following best describes how have quick serve, or fast food, restaurants been serving you at the drive-thru in the last 3 months (since the COVID-19 pandemic started) compared to how they served you before the pandemic?

| | 7/21-22 |
|--|---------|
| Much better now than before the pandemic | 10% |
| Somewhat better now than before the pandemic | 13% |
| About the same | 45% |
| Somewhat worse than before the pandemic | 8% |
| Much worse than before the pandemic | 4% |
| Don't know | 6% |
| Not applicable | 14% |
| Better (Net) | 23% |
| Worse (Net) | 12% |

23. In the past 4 months, that is, since March, have you used any online dating apps?

| | 7/21-22 |
|-----|---------|
| Yes | 12% |
| No | 88% |





24. **[IF Q23=YES]** Which of the following dating apps have you used in the past 4 months (since March)? Select all that apply.

| | 7/21-22 (N=129) |
|--------------------|--------------------|
| Tinder | 40% |
| Bumble | 25% |
| Match | 24% |
| Hinge | 24% |
| Coffee Meets Bagel | 20% |
| Ok Cupid | 17% |
| Grindr | 15% |
| Other | 18% |

25. How much do you agree or disagree with the following statements?

Total Agree Summary

| | 6/23-24 | 7/21-22 |
|--|---------|---------|
| More companies have spoken out about racism than I expected | 59% | 55% |
| My employer is actively working to promote racial equality in the workplace | | N=531 |
| | | 48% |
| It is not enough for companies to speak out against racial injustice | 51% | 46% |
| I am more likely to purchase something from a company that has taken a public stand against racism | 45% | 42% |
| My employer has not done or said anything to address racial equality in the workplace | | N=531 |
| | | 35% |

a. I am more likely to purchase something from a company that has taken a public stand against racism

| | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|
| Strongly agree | 22% | 20% |
| Somewhat agree | 24% | 22% |
| Neither agree nor disagree | 35% | 39% |
| Somewhat disagree | 9% | 8% |
| Strongly disagree | 11% | 11% |
| Agree (Net) | 45% | 42% |
| Disagree (Net) | 20% | 19% |





b. **[IF EMPLOYED FULL-TIME OR PART TIME]** My employer is actively working to promote racial equality in the workplace

| | 6/23-24 (N=552) | 7/21-22 (N=531) |
|----------------------------|--------------------|--------------------|
| Strongly agree | 22% | 21% |
| Somewhat agree | 28% | 27% |
| Neither agree nor disagree | 39% | 39% |
| Somewhat disagree | 6% | 7% |
| Strongly disagree | 5% | 6% |
| Agree (Net) | 50% | 48% |
| Disagree (Net) | 11% | 13% |

c. **[IF EMPLOYED FULL-TIME OR PART TIME]** My employer has not done or said anything to address racial equality in the workplace

| | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|
| | (N=552) | (N=531) |
| Strongly agree | 11% | 15% |
| Somewhat agree | 19% | 20% |
| Neither agree nor disagree | 30% | 35% |
| Somewhat disagree | 19% | 15% |
| Strongly disagree | 21% | 15% |
| Agree (Net) | 30% | 35% |
| Disagree (Net) | 40% | 30% |

d. More companies have spoken out about racism than I expected

| | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|
| Strongly agree | 19% | 19% |
| Somewhat agree | 40% | 36% |
| Neither agree nor disagree | 30% | 35% |
| Somewhat disagree | 9% | 7% |
| Strongly disagree | 3% | 3% |
| Agree (Net) | 59% | 55% |
| Disagree (Net) | 12% | 10% |

e. It is not enough for companies to speak out against racial injustice

| • | 6/23-24 | 7/21-22 |
|----------------------------|---------|---------|
| Strongly agree | 22% | 20% |
| Somewhat agree | 30% | 26% |
| Neither agree nor disagree | 30% | 37% |
| Somewhat disagree | 9% | 9% |
| Strongly disagree | 9% | 8% |
| Agree (Net) | 51% | 46% |
| Disagree (Net) | 18% | 17% |





About the Study

These are some of the findings of the ninth wave of an Ipsos poll conducted between July 21-22, 2020. For this survey, a sample of roughly 1,115 adults age 18+ from the continental U.S., Alaska, and Hawaii was interviewed online in English. The first wave was conducted between April 10-13, the second was conducted April 17-20, 2020, the third was conducted April 27-28, 2020, the fourth was conducted May 4-5, 2020, the fifth wave was conducted May 14-15, 2020, the sixth wave was conducted May 28-29, 2020, and the seventh wave was conducted June 8-9, 2020, and the eight wave was conducted June 23-24, 2020, all among a sample of more than 1,110 adults.

The sample for this study was randomly drawn from Ipsos' online panel (see link below for more info on "Access Panels and Recruitment"), partner online panel sources, and "river" sampling (see link below for more info on the Ipsos "Ampario Overview" sample method) and does not rely on a population frame in the traditional sense. Ipsos uses fixed sample targets, unique to each study, in drawing a sample. After a sample has been obtained from the Ipsos panel, Ipsos calibrates respondent characteristics to be representative of the U.S. Population using standard procedures such as raking-ratio adjustments. The source of these population targets is U.S. Census 2016 American Community Survey data. The sample drawn for this study reflects fixed sample targets on demographics. Post-hoc weights were made to the population characteristics on gender, age, race/ethnicity, region, and education.

Statistical margins of error are not applicable to online non-probability polls. All sample surveys and polls may be subject to other sources of error, including, but not limited to coverage error and measurement error. Where figures do not sum to 100, this is due to the effects of rounding. The precision of Ipsos online polls is measured using a credibility interval. In this case, the poll has a credibility interval of plus or minus 3.3 percentage points for all respondents. Ipsos calculates a design effect (DEFF) for each study based on the variation of the weights, following the formula of Kish (1965). This study had a credibility interval adjusted for design effect of the following (n=1,115, DEFF=1.5, adjusted Confidence Interval=+/-4.8 percentage points).

The first, fourth, fifth, sixth, seventh, and eighth waves of this study have a credibility interval of plus or minus 3.3 percentage points for all respondents, while the second and third waves of this study have a credibility interval of plus or minus 3.4 percentage points for all respondents.

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