

LABarometer

TOPLINE RESULTS – WAVE 1 – SUSTAINABILITY SURVEY

Release Date: October 12, 2020. Field dates: June 3, 2020 – July 13, 2020.

Sample: 1,421 Los Angeles County residents (75% response rate)

Margin of Sampling Error¹: 2.6 percentage points

Full survey codebook and data are at <https://uasdata.usc.edu/survey/UAS+286>. The tables report weighted column percentages.

We would like to learn more about your living conditions, your attitudes and habits, and your neighborhood community. Thank you for your participation in this important study about where we live.

ht001a-h. Which of the following do you have in your current residence, **in working order?**

	Yes	No	Unsure
Central air conditioning	47.4	51.0	1.6
Other type of air conditioner (window, portable, etc.)	48.6	49.9	1.6
Fan (window, ceiling, portable, etc.)	82.6	16.7	0.8
Forced heating system (heat coming from vents in the wall or floor)	55.6	40.7	3.7
Other type of heater (portable, floor heating, etc.)	41.8	56.3	1.9
Gas stove	84.2	14.6	1.2
Electric stove	16.5	80.9	2.6
Induction stove	4.1	90.1	5.8

Asked of respondents who selected “gas stove” in ht001 (n =1,203)

ht002. Is there a working vent or range hood over your gas stove? A vent or range hood removes odors as well as excess heat, steam, or smoke that is released into the air while cooking.

	Yes	82.5
	No	17.5

¹ Factors other than sampling error, including question wording, question order, sample type (e.g. opt-in panels vs. probability panels such as UAS), population coverage, and impact of current events, may affect the results of any survey. In addition, the results of questions asked without an interviewer (e.g. in an internet panel) may differ somewhat from similar questions asked by an interviewer over the phone. The margin of sampling error is calculated at the 95% confidence level, using a sample proportion of 0.5 to generate an upper bound of uncertainty. Please note that this is only an approximate measure of error. A more precise measure would require upper and lower bounds to be calculated for each individual question or outcome.

Asked of respondents who selected “electric stove” in ht001 (n = 228)

ht003. Is there a working vent or range hood over your electric stove? A vent or range hood removes odors as well as excess heat, steam, or smoke that is released into the air while cooking.

Yes	79.0
No	21.0

Asked of respondents who selected “induction stove” in ht001 (n = 57)

ht004. Is there a working vent or range hood over your induction stove? A vent or range hood removes odors as well as excess heat, steam, or smoke that is released into the air while cooking.

Yes	74.9
No	25.1

ht005a-h. In the last 12 months, have you had any of the following problems in your home?

	Yes	No	Unsure
Broken air conditioner	10.3	88.0	1.7
Broken heating system	8.9	87.7	3.5
Inadequate air conditioning	16.3	80.4	3.3
Inadequate heating system	9.5	85.9	4.6
Inadequate insulation (drafty windows, gap between doors and floor, etc.)	23.6	71.4	5.0
Inability to afford using or repairing air conditioner	11.3	85.2	3.5
Inability to afford using or repairing heater	9.2	86.8	4.1
Poor ventilation (lack of air flow, poor indoor air quality)	13.9	81.2	4.9

ht006a. Please rate how strongly you agree or disagree with the following statement: There are enough trees in my neighborhood to provide adequate shade for walking on a hot sunny day.

Agree strongly	12.0
Agree	21.4
Agree somewhat	23.5
Neither agree nor disagree	10.2
Disagree somewhat	13.7

Disagree	11.1
Disagree strongly	8.2

ht006b. Please rate how strongly you agree or disagree with the following statement: The bus and/or Metro stops in my neighborhood are well-shaded.

Agree strongly	4.8
Agree	12.2
Agree somewhat	14.3
Neither agree nor disagree	17.1
Disagree somewhat	13.4
Disagree	17.4
Disagree strongly	14.0
Not applicable-no stops in my neighborhood	6.8

ht007a-j. In the last 12 months, have you visited any of the following places for the sole purpose of trying to cool down or get out of the heat?

	Yes	No	Unsure
Mall or store	25.1	73.8	1.1
Library	11.1	87.9	1.0
Community center	4.6	94.3	1.1
Senior center	2.2	96.0	1.8
Indoor recreation center	6.5	92.1	1.4
Park or other outdoor recreational space	25.4	72.9	1.7
Home of a friend, neighbor, or family member	22.5	76.1	1.4
Restaurant, food court, or café	26.8	72.4	0.80
Pool or beach	32.1	66.9	1.0
Other. Please specify:	4.0	89.8	6.3

ht008. What is your current labor force status?

Working	45.9
On sick or other leave from work	1.4
Temporarily laid off, or furloughed	8.3
Unemployed-on permanent layoff or looking for work	16.1
Retired	15.6
Disabled	3.7
Student	3.4
Other	5.8

Asked of respondents who selected either “working” or “on sick or other leave from work” in ht008 (n = 778)

ht009a-f. Are any of the following available at your workplace(s)?

	Yes	No	Unsure
Windows that can be opened	43.7	54.3	2.1
Central air conditioning	82.9	15.8	1.3
Other type of air conditioner (window, portable, etc.)	30.9	64.7	4.4
Forced heating system (heat coming from vents in the wall or floor)	64.6	28.5	6.9
Other type of heater (portable, floor heating, etc.)	25.5	67.3	7.3
Fan	46.8	50.4	2.9

ht010. For about how many hours in a typical week are you required to be outdoors for your job(s)? If you have multiple jobs in a typical week, please add up the number of outdoor hours required by all of your jobs in a typical week and report the total.

Please exclude time spent outdoors during your commute to and from work.

None	51.8
Less than 1 hour	14.1
1-2 hours	10.5
3-5 hours	9.0
6-10 hours	4.8
11-15 hours	1.5
16-20 hours	1.6
21-25 hours	1.0
26-30 hours	1.2
31-35 hours	2.5
36-40 hours	0.8
More than 40 hours	1.1

ht011a-h. Are any of the following provided by your employer(s)?

	Yes	No	Unsure
Paid sick leave	74.1	21.3	4.5
Additional break time on extremely hot days	14.9	76.8	8.3
Sun protective clothing	6.7	89.8	3.5
Sunscreen	7.2	89.6	3.2
Hat	13.0	83.1	3.9
Sunglasses	6.8	88.9	4.2
Shade from the sun	25.5	68.9	5.6
Portable fan	19.0	78.6	2.5

ht012a-p. In the last 12 months, have you experienced any of the following symptoms due to heat exposure?

	Yes	No	Unsure
High body temperature (103 °F or higher)	3.16	93.63	3.20
Hot, red, dry, or damp skin	17.60	79.74	2.66
Cold, pale, and clammy skin	4.55	93.46	1.98
Fast, strong pulse	9.17	86.76	4.07
Fast, weak pulse	2.07	93.75	4.18
Headache	30.78	66.94	2.28
Dizziness	16.90	81.32	1.78
Nausea	9.72	88.20	2.08
Vomiting	3.42	95.57	1.01
Confusion	4.61	93.37	2.02
Passing out (fainting, losing consciousness)	1.75	96.97	1.28
Heavy sweating	21.45	76.98	1.56
Muscle pain or spasms	10.79	87.30	1.92
Tiredness or weakness	24.44	73.05	2.50
Sunburn (painful, red, and warm skin; blisters)	14.29	84.56	1.15
Heat rash (red clusters of small blisters that look like pimples)	6.87	92.01	1.12

ht014a-e. In the last 12 months did you spend one or more nights in the hospital (where you were not in an emergency room) for any of the follow heat-related conditions?

	Yes	No	Unsure
Heat stroke	0.7	98.3	1.0
Heat exhaustion	2.5	96.2	1.3
Fainting due to overheating	1.0	97.6	1.5
Heat cramps	1.3	97.2	1.6
Heat rash	1.7	97.4	0.9

ht015a-p. In the last 12 months, how many times did you experience the following symptoms due to heat exposure?

	Once	2-3 times	4-6 times	7-9 times	10 or more times
High body temperature (103 °F or higher)	36.6	35.6	15.3	7.3	5.3
Hot, red, dry, or damp skin	27.5	40.5	15.2	4.2	12.7
Cold, pale, and clammy skin	25.9	51.1	11.0	1.5	10.5
Fast, strong pulse	22.2	50.7	13.4	4.7	9.0
Fast, weak pulse	17.2	45.0	19.7	2.5	15.6

Headache	17.5	40.5	18.2	9.7	14.3
Dizziness	22.9	44.0	17.8	8.2	7.1
Nausea	27.5	40.1	22.5	3.4	6.6
Vomiting	46.3	44.6	3.1	3.3	2.7
Confusion	21.6	39.4	27.5	3.2	8.3
Passing out (fainting, losing consciousness)	62.5	21.1	14.6		1.9
Heavy sweating	5.2	28.0	18.8	16.1	31.9
Muscle pain or spasms	20.1	33.8	26.2	8.0	11.9
Tiredness or weakness	12.0	30.1	25.1	12.1	20.9
Sunburn (painful, red, and warm skin; blisters)	30.6	48.9	13.7	4.8	2.1
Heat rash (red clusters of small blisters that look like pimples)	25.5	35.1	23.8	4.3	11.3

Please rate how strongly you agree or disagree with the following statements:

st001a. Climate change is a threat to the well-being of residents in Los Angeles County.

Strongly disagree	5.2
Disagree	4.3
Somewhat disagree	3.6
Neither agree nor disagree	14.7
Somewhat agree	19.7
Agree	22.6
Strongly agree	30.0

st001b. Climate change is caused mostly by human activities.

Strongly disagree	5.0
Disagree	5.0
Somewhat disagree	5.7
Neither agree nor disagree	13.5
Somewhat agree	18.9
Agree	24.2
Strongly agree	27.8

st001c. My individual actions can make a difference in fighting climate change.

Strongly disagree	5.2
Disagree	4.8
Somewhat disagree	5.9
Neither agree nor disagree	20.2
Somewhat agree	23.7
Agree	23.9
Strongly agree	16.3

st001d. Local government is doing enough to fight climate change.

Strongly disagree	19.5
Disagree	19.6
Somewhat disagree	15.7
Neither agree nor disagree	27.3
Somewhat agree	11.9
Agree	3.6
Strongly agree	2.5

st002a-n. Which of the following do you have at your current residence?

	Yes	No	Unsure
Solar panels	8.0	89.7	2.4
Solar water heater	1.0	95.1	3.9
Wind turbine	1.0	94.7	4.2
Geothermal heat pump	0.1	93.5	6.4
Fuel-cell equipment	0.9	91.7	7.4
Low-flow plumbing fixtures	25.6	63.6	10.8
Tankless water heater	6.6	83.7	9.7
LED or CFL light bulbs	74.3	18.7	7.0
Daylights (skylights, light shelves, light tubes, etc.)	19.5	74.3	6.2
Ceiling fan	57.6	41.2	1.2
Programmable thermostat	40.4	54.7	4.9
Well-insulated windows and/or doors	44.4	45.4	10.2
Energy-efficient appliances and/or electronics	57.9	31.7	10.4
Energy-efficient landscaping	19.8	64.9	15.3

st003a-q. Please rate how often you...

	Never	Rarely	Sometimes	Often	Very Often
Recycle	4.5	6.1	13.9	26.4	49.2
Compost	56.4	15.9	15.6	6.6	5.5
Limit your car usage	12.3	14.4	39.3	20.9	13.1
Limit your water usage	6.5	11.5	40.3	29.8	12.0
Limit your electricity usage	6.1	10.7	37.1	34.3	11.9
Limit your food waste	5.8	8.8	28.9	36.4	20.0
Limit or eliminate your consumption of meat	14.4	20.4	38.0	16.0	11.2
Buy or eat locally-produced food	6.7	20.2	47.4	17.4	8.4
Buy or eat organic food	12.4	29.3	36.4	15.4	6.5

Buy or eat sustainably-sourced food (food produced in an environmentally friendly way)	12.3	25.7	42.8	13.3	5.9
Buy or eat low- or un-processed food	6.4	20.1	41.4	23.5	8.6
Buy food with little or no packaging	10.5	25.6	42.9	17.1	3.8
Limit your use of plastic	6.2	18.5	44.3	24.6	6.4
Hang your clothes to dry instead of using the dryer	30.0	25.1	26.4	10.8	7.7
Limit your use of air conditioning, even when it is hot	13.2	18.0	34.2	20.2	14.4

st004a-d. Have you heard or read about any of the following federal or state subsidies?

	Yes	No	Unsure
Tax credit for owning or leasing an electric car	38.6	55.2	6.3
Cash rebate for owning or leasing an electric car	32.1	61.4	6.6
Tax credit for installing solar panels, solar water heaters, wind turbines, geothermal heat pumps, fuel-cell equipment	48.2	45.1	6.7
Tax credit for improving energy efficiency of home (e.g. better insulation, appliances)	39.7	52.0	8.3

pl001. In the last 12 months, have you taken any medication or used an inhaler for asthma to prevent symptoms?

Yes	10.86
No	87.79
Unsure	1.35

pl002. Most times of the year, how safe do you consider the air quality in your home for breathing? If you're not sure, please give your best guess.

Very unsafe	0.9
Unsafe	3.4
Somewhat unsafe	9.7
Neither safe nor unsafe	16.6
Somewhat safe	25.4
Safe	33.1
Very safe	10.9

pl003. Most times of the year, how safe do you consider the air quality in your neighborhood for breathing? If you're not sure, please give your best guess.

Very unsafe	2.7
Unsafe	6.1
Somewhat unsafe	15.0
Neither safe nor unsafe	17.1
Somewhat safe	28.9
Safe	25.1
Very safe	5.1

pl004. Most times of the year, how safe do you consider the quality of the tap water in your neighborhood for drinking? If you're not sure, please give your best guess.

Very unsafe	5.8
Unsafe	10.9
Somewhat unsafe	15.2
Neither safe nor unsafe	17.2
Somewhat safe	22.1
Safe	22.2
Very safe	6.5

pl005. In the last 12 months, did you ever avoid going outside because you were concerned about the quality of the air for breathing, due to a nearby wildfire?

Yes	39.6
No	50.7
I don't remember	9.8

pl006. In the last 12 months, did you ever avoid going outside because you were concerned about the quality of the air for breathing, due to reasons other than a wildfire?

Yes	23.8
No	66.9
I don't remember	9.3

pl007. In the last 12 months, did you ever avoid going to a specific place in Los Angeles County because you were concerned about the quality of the air in that place for breathing?

Yes. Please specify the place(s) you avoided:	10.6
No	73.2
I don't remember	16.2

Asked of respondents who selected either “working” or “on sick or other leave from work” in ht008 (n = 778; due to missing values, n = 775)

tr001. Does your employer have a commuter benefit program? A commuter benefit program reduces transportation costs (like the cost of public transit) for employees using eligible forms of transportation.

Yes	18.9
No	65.6
I don't know	15.5

Asked of respondents who selected “student” in ht008 (n = 47; due to missing values, n = 45)

tr002. Does your school have a commuter benefit program? A commuter benefit program reduces transportation costs (like the cost of public transit) for students using eligible forms of transportation.

Yes	30.8
No	28.8
I don't know	40.5

Asked of respondents who selected either “working” or “on sick or other leave from work” in ht008 and “yes” in tr001 (n = 146)

tr003. Are you enrolled in the commuter benefit program provided by your employer?

Yes	25.5
No	73.6
Unsure	1.0

Asked of respondents who selected either “working” or “on sick or other leave from work” in ht008 and “yes” in tr002 (n = 14)

tr004. Are you enrolled in the commuter benefit program provided by your school?

Yes	43.0
No	57.0

tr005a-c. Do you currently own or lease the following cars?

	Yes	No
Electric car	1.9	98.2
Hydrogen car	0.8	99.3
Hybrid car	10.8	89.2

tr006. How likely is it that the next car you purchase or lease will be an **electric car**?

Very unlikely	22.40
Unlikely	16.00
Somewhat unlikely	15.09
Somewhat likely	19.20
Likely	7.41
Very likely	6.49
Not applicable - I do not plan to purchase or lease another car	13.41

Asked of respondents who selected either “very unlikely,” “unlikely,” or “somewhat unlikely” in tr006 (n = 725)

tr007s1-s10. Why are you **unlikely** to purchase or lease an electric car? Please select your primary reasons. You may select up to three.

Too expensive	53.8
I don’t like the design/look	10.0
Concerned about safety	3.7
Concerned about running out of power	26.7
Concerned about performance (speed, acceleration, etc.)	9.9
Prefer the look and/or feel of gas-powered cars	9.2
Not knowledgeable about electric cars	20.4
I don’t have easy access to charging stations	31.5
Concerned about maintenance costs	22.8
Other. Please specify:	8.4

Asked of respondents who selected either “somewhat likely,” “likely,” or “very likely” in tr006 (n = 378)

tr008s1-s9. Why are you **likely** to purchase or lease an electric car? Please select your primary reasons. You may select up to three.

Good gas mileage, low fuel costs	65.6
I like the design/look	7.3
Low carbon dioxide (greenhouse gas) emissions	40.4
Government subsidies - tax credit, rebate	26.5
Energy efficiency	37.4
Resale value	2.2
Carpool lane access	11.6
Performance (speed, acceleration, etc.)	8.6
Other. Please specify:	13.4

Asked of respondents who selected any response other than “Not applicable” in tr006 (n = 1,410)

tr009. How likely is it that the next car you purchase or lease will be a hybrid car?

Very unlikely	25.0
Unlikely	18.1
Somewhat unlikely	15.5
Somewhat likely	25.1
Likely	9.9
Very likely	6.5

Asked of respondents who selected either “very unlikely,” “unlikely,” or “somewhat unlikely” in tr009 (n = 753)

tr010s1-s11. Why are you **unlikely** to purchase or lease a hybrid car? Please select your primary reasons. You may select up to three.

Too expensive	42.6
I don’t like the design/look	13.0
Concerned about safety	3.7
Concerned about running out of power	13.1
Concerned about performance (speed, acceleration, etc.)	10.6
Prefer the look and/or feel of gas-powered cars	12.5
Not knowledgeable about hybrid cars	26.7
I don’t have easy access to charging stations	18.4
Concerned about maintenance costs	20.0
I plan to purchase or lease an electric car instead	5.7
Other. Please specify:	10.4

Asked of respondents who selected either “somewhat likely,” “likely,” or “very likely” in tr009 (n = 251)

tr011s1-s9. Why are you **likely** to purchase or lease a hybrid car? Please select your primary reasons.

Good gas mileage, low fuel costs	85.7
I like the design/look	9.2
Low carbon dioxide (greenhouse gas) emissions	46.5
Government subsidies - tax credit, rebate	22.8
Energy efficiency	54.5
Resale value	4.2
Carpool lane access	10.2

Performance (speed, acceleration, etc.)	6.9
Other. Please specify:	3.9

ds001. How prepared do you think your household is for an earthquake or other natural disaster?

Not at all prepared	23.2
Slightly prepared	32.1
Moderately prepared	36.2
Very prepared	7.0
Extremely prepared	1.5

ds002a-g. Please tell us if you have made any of the following preparations for an earthquake or other natural disaster near your home.

	Yes	No	Unsure
Has your household developed an emergency response plan?	29.4	64.5	6.1
Have you discussed an emergency response plan with your neighbors?	6.1	91.1	2.9
Does your household have a 3-day supply of non-perishable food and water?	66.0	28.9	5.2
Does your household have a backpack filled with supplies ready to take with you in case of an emergency?	28.8	67.6	3.7
Does your household have an emergency radio?	28.8	67.4	3.9
In case of an emergency, would everyone in your household be able to safely evacuate on their own or with assistance from others in the household?	65.9	21.8	12.3
Would you feel comfortable reaching out to your neighbors for help during an emergency?	63.1	24.3	12.7

cm001. Please rate how strongly you agree or disagree with the following statements:

cm001a. People in my neighborhood help each other.

Strongly disagree	5.8
Disagree	6.9
Somewhat disagree	7.7
Neither agree nor disagree	21.8
Somewhat agree	26.7
Agree	16.5

Strongly agree	9.0
I don't know	5.5

cm001b. My neighborhood has the resources it needs to take care of neighborhood problems (resources include money, information, technology, tools, raw materials, and services).

Strongly disagree	8.0
Disagree	11.0
Somewhat disagree	10.8
Neither agree nor disagree	21.6
Somewhat agree	13.6
Agree	13.5
Strongly agree	4.5
I don't know	16.9

cm001c. My neighborhood has effective leaders.

Strongly disagree	11.1
Disagree	12.5
Somewhat disagree	9.6
Neither agree nor disagree	24.5
Somewhat agree	10.9
Agree	8.2
Strongly agree	4.1
I don't know	19.2

cm001d. People in my neighborhood communicate with leaders who can help improve the neighborhood.

Strongly disagree	11.2
Disagree	13.8
Somewhat disagree	8.2
Neither agree nor disagree	21.9
Somewhat agree	12.3
Agree	8.9
Strongly agree	3.7
I don't know	20.1

cm001e. People in my neighborhood discuss issues and work together on solutions to improve the neighborhood.

Strongly disagree	13.3
Disagree	15.8
Somewhat disagree	8.4

Neither agree nor disagree	22.1
Somewhat agree	13.2
Agree	8.1
Strongly agree	3.4
I don't know	15.7

cm001f. My neighborhood tries to prevent and prepare for future disasters.

Strongly disagree	13.6
Disagree	15.6
Somewhat disagree	9.4
Neither agree nor disagree	24.7
Somewhat agree	9.6
Agree	5.9
Strongly agree	1.9
I don't know	19.4

cm001g. My neighborhood has services and programs to help people during and after a disaster.

Strongly disagree	11.3
Disagree	13.2
Somewhat disagree	8.6
Neither agree nor disagree	22.7
Somewhat agree	10.3
Agree	7.2
Strongly agree	2.7
I don't know	24.1

In this final section of the survey, we would like to ask you some questions about your work life and transportation habits.

tp001. On **February 1, 2020**, what was your labor force status?

Working	57.4
On sick or other leave from work	1.0
Temporarily laid off, or furloughed	3.7
Unemployed-on permanent layoff or looking for work	11.2
Retired	15.1
Disabled	3.7
Student	3.7

Other	4.3
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Asked of respondents who selected "Working" in tp001 (n = 905)

tp002. As of **February 1, 2020**, about how many days were you working in a typical month?

6-7 days per week	19.8
4-5 days per week	72.2
2-3 days per week	7.3
One day per week	0.3
Less than one day per week	0.4

tp003. As of **February 1, 2020**, about how many days were you working **from home** in a typical month?

6-7 days per week	5.2
4-5 days per week	14.2
2-3 days per week	7.8
One day per week	5.2
Less than one day per week	6.5
Never	61.1

Asked of respondents who selected "Working" in ht008 (n = 749)

tp004. You responded earlier in this survey that your current labor force status is "working."

Currently, about how many days do you work?

6-7 days per week	17.0
4-5 days per week	68.8
2-3 days per week	11.5
One day per week	1.9
Less than one day per week	0.9

tp005. **Currently**, about how many days do you work **from home**?

6-7 days per week	8.5
4-5 days per week	28.9
2-3 days per week	9.4
One day per week	3.6
Less than one day per week	4.4
Never	45.1

tp006. In **September 2020** - a few months from now - about how many days **would you like** to work from home in your current job, whether you think you will be able to or not?

6-7 days per week	7.6
4-5 days per week	33.3
2-3 days per week	22.8

One day per week	7.3
Less than one day per week	4.3
Never	24.6

tp007. In **September 2020**, about how many days do you **expect to be able** to work from home in your current job?

6-7 days per week	6.2
4-5 days per week	19.8
2-3 days per week	12.8
One day per week	7.9
Less than one day per week	7.3
Never	46.1

Asked of respondents who selected "On sick or other leave" or "temporarily laid off, or furloughed" in ht008 (n = 142)

tp008. You responded earlier in this survey that your current labor force status is "on sick or other leave" or "temporarily laid off, or furloughed."

In **September 2020** - a few months from now - assuming you are able to return to the job from which you are on leave or temporarily laid off, about how many days **would you like** to work from home, whether you think you will be able to or not?

6-7 days per week	7.4
4-5 days per week	31.9
2-3 days per week	32.7
One day per week	4.7
Less than one day per week	7.1
Never	16.2

tp009. In **September 2020**, assuming you are able to return to the job from which you are on leave or temporarily laid off, about how many days do you **expect to be able** to work from home?

6-7 days per week	6.0
4-5 days per week	20.2
2-3 days per week	13.6
One day per week	5.2
Less than one day per week	4.4
Never	50.6

Asked of respondents who selected "Unemployed" in ht008 (n = 197)

tp010. You responded earlier in this survey that your current labor force status is "unemployed."

If or when you look for a new job, what kind of job do you hope to get?

A job where I work from home 100% of the time (a fully remote job)	24.2
A job where I work from home 75% of the time	6.8
A job where I work from home 50% of the time	18.2
A job where I work from home 25% of the time	7.8
A job where I work from home 0% of the time (a fully in-person job)	35.4
Not applicable-I do not plan to look for a new job	7.8

tp011s1-s9. Since April 1, 2020, what modes of transportation have you used to go to places (like work, the grocery store, daycare, medical appointments, restaurants, parks, the airport, etc.) in or around Los Angeles County? Please check all that apply.

Be sure to include transportation modes that you used in combination with one another. For example, if you have been commuting to work since April and your commute typically involves a 10-minute walk to the bus stop, a 20- minute bus ride, and a 10-minute electric scooter ride to your workplace, you would check 'Public transportation', 'Walk, skateboard or kick scooter', and 'Electric scooter, electric bike, or electric skateboard' below.

When thinking about the modes of transportation that you used for different trips, please exclude any trips that you made to transport people or goods for pay (for example, trips made as an Uber, Lyft, or taxi driver, a food or freight delivery driver, etc.).

Private vehicle (car, van, carpool, truck, SUV) - as driver or passenger	90.4
Ride-hailing service (e.g. Uber, Lyft) - as passenger	13.6
Taxi, limo, hired car service - as passenger	2.1
Public transportation (i.e. bus, light rail/subway, train, dial-a-ride) - as passenger	12.0
Walk, skateboard, or kick scooter	26.6
Bicycle or bikeshare (non-electric)	6.5
Electric scooter, electric bike, or electric skateboard (e.g. Bird, Lime)	1.9
Motorcycle or moped - as driver or passenger	0.9
Other (shuttle, commercial vehicle, boat, etc.), please specify:	1.5

Asked of respondents who selected “Public transportation” in tp011 (n = 147)

tp012s1-s6. You selected public transportation as a transportation mode that you have used since **April 1, 2020**, to go to places in or around Los Angeles County. What specific forms of public transportation have you used? Please check all that apply.

Bus	81.6
Metro light rail/subway (Metro Red, Green, Gold, Purple, A (Blue), and E (Expo) Lines)	50.4
Metrolink train	12.6
Amtrak train	2.4
Dial-A-Ride (paratransit)	4.0
Other, please specify:	3.5

Asked of respondents who selected “Private vehicle” in tp011 (n = 1,286)

tp013. Since **April 1, 2020**, about how many days did you **drive or ride as a passenger in a private vehicle** (car, van, carpool, truck, or SUV) to go to places in or around Los Angeles County?

Please exclude any ride-hailing (e.g. Uber, Lyft) trips or trips that you made to transport people or goods for pay.

Every day	16.9
Most days per week	16.4
A few days per week	26.7
One day per week	13.7
Less than one day per week	26.4

Asked of respondents who selected “Ride-hailing service” in tp011 (n = 180)

tp014. Since **April 1, 2020**, about how many days did you **use a ride-hailing service** (e.g. Uber, Lyft), as a passenger, to go to places in or around Los Angeles County?

Every day	2.2
Most days per week	6.8
A few days per week	17.7
One day per week	8.9
Less than one day per week	64.4

Asked of respondents who selected “Taxi, limo, hired car service - as passenger” in tp011 (n = 23)

tp015. Since **April 1, 2020**, about how many days did you **use a taxi, limo, or hired car service, as a passenger**, to go to places in or around Los Angeles County?

Every day	
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Most days per week	9.1
A few days per week	28.0
One day per week	15.0
Less than one day per week	47.9

Asked of respondents who selected “Bus” in tp012 (n = 117)

tp016. Since **April 1, 2020**, about how many days did you **ride a bus** to go to places in or around Los Angeles County?

Every day	12.5
Most days per week	10.7
A few days per week	35.3
One day per week	13.5
Less than one day per week	28.0

Asked of respondents who selected “Metro light rail/subway” in tp012 (n = 82)

tp017. Since **April 1, 2020**, about how many days did you **ride the Metrolight rail/subway** to go to places in or around Los Angeles County?

Every day	7.0
Most days per week	3.6
A few days per week	25.8
One day per week	19.0
Less than one day per week	44.6

Asked of respondents who selected “Metrolink train” in tp012 (n = 16)

tp018. Since **April 1, 2020**, about how many days did you **ride a Metrolink train** to go to places in or around Los Angeles County?

Every day	10.7
Most days per week	
A few days per week	25.9
One day per week	16.5
Less than one day per week	46.9

Asked of respondents who selected “Amtrak train” in tp012 (n = 4)

tp019. Since **April 1, 2020**, about how many days did you **ride an Amtrak train** to go to places in or around Los Angeles County?

Every day	
Most days per week	34.8
A few days per week	
One day per week	
Less than one day per week	65.2

Asked of respondents who selected “Dial-A-Ride (paratransit)” in tp012 (n = 7)

tp020. Since **April 1, 2020**, about how many days did you use a **Dial-A-Ride (paratransit) service** to go to places in or around Los Angeles County?

Every day	48.4
Most days per week	
A few days per week	7.4
One day per week	
Less than one day per week	44.2

Asked of respondents who selected “Walk, skateboard, or kick scooter” in tp011 (n = 392)

tp021. Since **April 1, 2020**, about how many days did you **walk, skateboard, or use a kick scooter** (solely or in combination with other forms of transportation, like a bus or train) to go to places in or around Los Angeles County?

Every day	13.2
Most days per week	18.8
A few days per week	26.9
One day per week	18.0
Less than one day per week	23.2

Asked of respondents who selected “Bicycle or bikeshare (non-electric)” in tp011 (n = 94)

tp022. Since **April 1, 2020**, about how many days did you use a **(non-electric) bicycle or bikeshare** to go to places in or around Los Angeles County?

Every day	5.1
Most days per week	5.8
A few days per week	27.0
One day per week	23.4
Less than one day per week	38.7

Asked of respondents who selected “Electric scooter, electric bike, or electric skateboard (e.g. Bird, Lime)” in tp011 (n = 22)

tp023. Since **April 1, 2020**, about how many days did you use an **electric scooter, electric bike, or electric skateboard** to go to places in or around Los Angeles County?

Every day	16.8
Most days per week	14.2
A few days per week	12.3
One day per week	8.9
Less than one day per week	47.8

Asked of respondents who selected “Motorcycle or moped” in tp011 (n = 11)

tp024. Since **April 1, 2020**, about how many days did you use a **motorcycle or moped** to go to places in or around Los Angeles County?

Every day	
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Most days per week	
A few days per week	45.2
One day per week	12.4
Less than one day per week	42.4

tp025s1-s9. In **September 2020** - a few months from now - which of the following transportation modes do you plan to use to go to places (like work, the grocery store, daycare, medical appointments, restaurants, parks, the airport, etc.) in or around Los Angeles County? Please check all that apply.

Be sure to include transportation modes that you plan to use in combination with one another. For example, if you plan to commute to work and your commute will involve a 10-minute walk to the bus stop, a 20-minute bus ride, and a 10-minute electric scooter ride to your workplace, you should check 'Public transportation', 'Walk, skateboard or kick scooter', and 'Electric scooter, electric bike, or electric skateboard' below.

When thinking about the modes of transportation that you plan to use for different trips, please exclude any trips that you plan to make to transport people or goods for pay (for example, trips made as an Uber, Lyft, or taxi driver, a food or freight delivery driver, etc.).

Private vehicle (car, van, carpool, truck, SUV) - as driver or passenger	91.0
Ride-hailing service (e.g. Uber, Lyft) - as passenger	14.4
Taxi, limo, hired car service - as passenger	1.5
Public transportation (i.e. bus, light rail/subway, train, dial-a-ride) - as passenger	13.1
Walk, skateboard, or kick scooter	23.4
Bicycle or bikeshare (non-electric)	6.4
Electric scooter, electric bike, or electric skateboard (e.g. Bird, Lime)	1.2
Motorcycle or moped - as driver or passenger	0.9
Other (shuttle, commercial vehicle, boat, etc.), please specify:	1.1

[Asked of respondents who selected “Public transportation” in tp025 \(n = 168\)](#)

tp026s1-s6. You selected public transportation as a transportation mode that you **plan** to use to go to places in or around LA County in **September 2020**. What specific forms of public transportation do you plan to use?

Please check all that apply.

Bus	78.2
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Ride-hailing service (e.g. Uber, Lyft) - as passenger	14.4
Taxi, limo, hired car service - as passenger	1.5
Public transportation (i.e. bus, light rail/subway, train, dial-a-ride) - as passenger	13.1
Walk, skateboard, or kick scooter	23.4
Bicycle or bikeshare (non-electric)	6.4
Electric scooter, electric bike, or electric skateboard (e.g. Bird, Lime)	1.2
Motorcycle or moped - as driver or passenger	0.9
Other (shuttle, commercial vehicle, boat, etc.), please specify:	1.1