



GLENGARIFF GROUP, INC.

**MICHIGAN STATEWIDE COVID-19 PANDEMIC SURVEY
600 SAMPLE – REGISTERED VOTERS**

DEC. 5, 2020

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METHODOLOGY

The Glengariff Group, Inc. conducted a Michigan statewide survey of registered voters. The 600 sample, live operator telephone survey was conducted on Nov. 30 to Dec. 4, 2020, and has a margin of error of +/-4.0% with a 95% level of confidence. 50.0% of respondents were contacted via landline telephone. 50.0% of respondents were contacted via cell phone telephone. This survey was commissioned by the Detroit Regional Chamber.

KEY FINDINGS

Majority of Michiganders Say COVID-19 Situation is Now Worse than April

- * A majority of Michigan voters believe the pandemic situation is worse in Michigan now than it was in April. 82.7% of Michigan residents believe the situation is the same or worse than April.

51.2% believe the situation is worse.

31.5% believe the situation is the same.

Only 10.2% believe the situation is better.

79.7% of Michigan voters believe the pandemic situation in their own community is the same or worse than it was in April.

When it came to the state of Michigan, there were no statistical differences between out-state and Metro Detroit voters. But when it came to ‘your local community,’ out-state voters were nearly 10 points more likely to say the situation was worse than April.

<u>Region</u>	<u>Better</u>	<u>Worse</u>	<u>Same</u>
Out State	12.2%	47.6%	34.4%
Metro	12.4%	37.9%	39.5%

- * Voters were asked if the health threat from COVID-19 had been exaggerated, downplayed, or balanced.

<u>Threat</u>	<u>December 2020</u>	<u>May 2020</u>
Balanced	40.3%	38.7%
Exaggerated	33.8%	32.2%
Downplayed	20.0%	20.8%

These numbers are statistically identical to the results from May 2020. As in May 2020, **70% of Strong Republican voters continue to believe the threat has been exaggerated.**

84% Say Michigan Economy Worse Than Before Pandemic

- * 83.7% of Michigan voters believe the state’s economy is worse now than before the pandemic hit. There is deep and broad agreement among every demographic group that Michigan’s economy is worse since the pandemic.
- * 83.8% of Michigan voters say that getting the pandemic under control would help Michigan’s economy.
- * Voters were asked if the economy was worse because the virus was not under control or because elected officials kept forcing businesses to shut down.

45.8% said the economy was worse because elected officials kept shutting down businesses.

39.6% said the economy was worse because we cannot get the virus under control.

There were major differences in this question by party affiliation and by whether respondents were from Metro Detroit or out-State. A majority of out-State voters said the economy is worse because officials keep shutting down businesses, but a plurality of Metro Detroit voters blame it on our inability to get the virus under control.

These regional differences are being driven by partisan divides with Republicans saying the economy is hurting due to officials shutting down businesses, while Democrats equally as sharply say the economy is hurt because we cannot control the virus. Independent voters narrowly blame the hurt economy on officials shutting down business by a margin of 42.7%-36.4%.

<u>Demographic</u>	<u>Can’t Control Virus</u>	<u>Keep Shutting Down Businesses</u>
Out State	33.7%	54.8%
Metro Detroit	45.6%	36.8%
Strong Dem	76.9%	9.7%
Lean Dem	65.2%	15.2%
Independent	36.4%	42.7%
Lean GOP	13.0%	67.4%
Strong GOP	8.4%	84.6%

* Voters were asked in an open-ended question what they thought the biggest reason was for Michigan’s surge in caseloads.

- 18.3% said people were not following safety protocols.
- 11.3% said the cold weather brought people indoors
- 8.2% said we were doing more testing.
- 8.0% said COVID-19 fatigue and people are tired of mandates.
- 7.7% blamed it on large gatherings and get togethers.
- 7.5% blamed it on the virus being downplayed and misinformation.
- 6.7% said people let their guard down.
- 5.5% blamed it on confusion from political statements.
- 5.5% said the tests were not accurate and we are being lied to.
- 4.0% said it was due to holiday travel and shopping.

63.3% Say Whitmer Doing Everything She Can

* ***63.3% of Michigan voters believe Gov. Whitmer is doing everything she can to get the pandemic under control.***

27.0% of voters believe she is not doing everything. More than half of the individuals who said the Governor was not doing everything said it was because she should open up businesses or do nothing.

Even one third of Republican voters believe Gov. Whitmer is doing everything she can to get the pandemic under control. Again, the differences by region of the state is driven by Republican opposition of out-State voters.

<u>Party</u>	<u>Doing Everything</u>	<u>Is Not Doing Everything</u>
Strong Dem	95.3%	2.3%
Lean Dem	89.3%	5.4%
Independent	63.1%	25.4%
Lean GOP	37.0%	50.0%
Strong GOP	30.4%	53.8%
Out State	56.1%	36.1%
Metro	70.3%	18.3%

- * Voters were asked to rate Gov. Whitmer on a one to 10 scale on working in a bipartisan manner to get the pandemic under control. Overall, voters rated Gov. Whitmer at 5.8.

Metro voters rated her 6.5. Out-state voters rated her at 5.1. Independent voters rate her at 6.0 for bipartisanship.

<u>Party</u>	<u>Rating</u>
Strong Dem	8.4
Lean Dem	7.6
Independent	6.0
Lean GOP	4.1
Strong GOP	2.9

29.0% Say Legislative Leaders Doing Everything They Can

- * ***29.0% of Michigan voters say the state’s legislative leaders are doing everything they can do to get the pandemic under control. 46.5% of voters say they are not doing everything they can do. 24.5% of voters could not offer an answer.***

The 46.5% of voters that said they were not doing everything they could do were asked what they should be doing:

40.9% said they should work and compromise with the Governor.

11.1% said they should listen to scientists and health officials.

8.6% said they should work on financial help.

8.2% said they should enforce restrictions like masks and social distancing.

The chart below compares voters by party affiliation. Even Strong Republican voters believe that state legislative leaders are not doing enough to control the pandemic.

<u>Party</u>	<u>Doing Everything</u>	<u>Are Not Doing Everything</u>
Strong Dem	21.5%	65.1%
Lean Dem	28.6%	41.1%
Independent	26.9%	46.2%
Lean GOP	38.9%	25.9%
Strong GOP	35.4%	38.6%

- * Voters were asked to rate the leaders of the State Legislature on a one to 10 scale on working in a bipartisan manner to get the pandemic under control. Overall, voters rated legislative leadership at 4.5. Legislative leaders get their highest rating from Leaning Democratic and Independent voters.

<u>Party</u>	<u>Rating</u>
Strong Dem	4.1
Lean Dem	5.3
Independent	4.9
Lean GOP	4.6
Strong GOP	4.2

- * Voters were asked how they viewed the Michigan Supreme Court’s ruling that a 1945 law giving the Governor authority to issue executive orders declaring a state of emergency was unconstitutional.

34.5% of voters believe the decision made it more difficult to control the virus.

34.0% of voters believe it had no impact because the virus was not under control before nor after the ruling.

17.0% of voters believe it had no impact because the Governor and Legislature had other ways to get it under control.

6.7% of voters believe it made it easier for Michigan to get the pandemic under control.

While Democratic voters sharply believe the decision made it more difficult to get the virus under control, Independent and GOP voters believe it has had no impact because it was never under control in the first place.

68% of Voters Support a Legislative Requirement for Masks in Indoor Public Place

- * By a margin of 68.2%-29.8%, Michigan voters overwhelmingly support the State Legislature passing a requirement that everyone must wear a mask indoors in public places.
- * ***Only ONE demographic group opposed a mask requirement: Strong Republican voters.***

<u>Party</u>	<u>Support</u>	<u>Oppose</u>
Strong Dem	95.9%	1.7%
Lean Dem	91.1%	7.1%
Independent	72.3%	26.3%
Lean GOP	50.0%	48.1%
Strong GOP	33.5%	63.9%

Michigan Voters Put Priority on Keeping Business Open

- * Voters were given a list of five entities and asked if they could only keep ONE open, which would be their highest priority.

30.3%	Manufacturing plants
22.8%	Retail and small businesses
18.7%	K-12 schools
3.8%	Construction companies
3.5%	Restaurants

- * The chart below looks at how voters prioritized their choices by region and party affiliation. Manufacturing plants was the priority in Metro Detroit, but small business was the highest priority in out-State.

Cumulatively, business was the highest priority among all party affiliations. *But at 24.1%, K-12 schools was the single highest priority for Strong Republican voters.*

<u>Demographic</u>	<u>Plants</u>	<u>Small Biz</u>	<u>Restaurants</u>	<u>Construction</u>	<u>K-12</u>
Out State	26.2%	26.9%	2.4%	3.4%	18.4%
Metro Detroit	34.3%	19.0%	4.6%	4.2%	19.0%
Strong Dem	34.9%	24.4%	2.3%	7.6%	14.0%
Lean Dem	39.3%	26.8%	1.8%	3.6%	25.0%
Independent	32.3%	23.1%	2.3%	3.1%	13.8%
Lean GOP	33.3%	16.7%	3.7%	0.0%	22.2%
Strong GOP	21.5%	22.2%	6.3%	1.9%	24.1%

Voters Split on Schools

- * 49.7% of voters believe schools should be held online while 36.0% say it is safe to send children to school. 6.5% said school should be a combination of online and in person.

These numbers are statistically identical to numbers from early September 2020.

<u>Time Period</u>	<u>Online</u>	<u>School/ Safe</u>	<u>Combination</u>
Sept 2020	49.5%	37.8%	6.7%
Dec 2020	49.7%	36.0%	6.5%

- * Parents with children were split on whether school should be online or in-person: 41.2% of parents said it was safe to send children to school while 46.1% of parents said school should be online. 8.8% of parents said it should be a combination of the two.

Helping Small Business Is BY FAR Voters' Immediate Post Pandemic Priority

* Voters were asked when Michigan emerges from the pandemic, what is the first issue state leaders should work on:

58.0%	Helping small businesses bounce back.
6.7%	Improving access to health care.
6.3%	Job training for people hurt by the pandemic.
6.2%	Attracting more jobs to the state.
5.8%	Improving Michigan's schools.
2.3%	Fixing Michigan's roads and bridges.
2.2%	Lowering the cost of college tuition.
5.2%	Miscellaneous issues.

By a wide margin, every demographic group said helping small businesses bounce back was their top priority.

One in Four Voters Continues to Deal with Major Impact on Finances

* Voters were asked to describe COVID-19's impact on their own household finances. The numbers on the left looks at December 2020 compared to the numbers on the right from May 2020. One in four voters continue to deal with catastrophic or major effects to their household finances.

<u>Dec</u>	<u>May</u>	<u>Effect</u>
6.2%	5.0%	Catastrophic
18.0%	18.8%	Major effect
34.2%	46.3%	Minor effect
41.0%	27.7%	No effect

* The greatest impact continues to be on voters under the age of 40 years old. For voters 18-29, 34.1% said the impact was catastrophic or major. For voters 30-39, 32.8% said the impact was catastrophic or major.

79.8% Say They Always Wear a Mask/Unchanged from May

- * Voters were asked how often they wear a mask when they are indoors in public. 79.8% of voters said they always wear a mask. 13.3% wear a mask most of the time and 3.5% said occasionally. 2.8% said they never wear a mask.

In May 2020, 80.7% of voters said they wore a mask when in public. It appears these numbers have remained statistically unchanged.

- * Of particular note are the differences based on party affiliation. Republican voters are considerably less likely to wear a mask than all other voters.

Party	Always	Most of the Time	Occasionally	Never
Strong Dem	93.0%	7.0%	0.0%	0.0%
Lean Dem	91.1%	7.1%	1.8%	0.0%
Independent	81.5%	12.3%	3.8%	2.3%
Lean GOP	70.4%	16.7%	5.6%	5.6%
Strong GOP	63.9%	22.2%	7.0%	5.7%

- * Of those who do not always wear their mask, they were asked why they did not always wear their mask:

28.9% They don't work.
 15.8% I don't need it/I'm not scared of COVID-19.
 15.8% I have a health condition.
 10.5% It depends how many people I'm near.

68% of individuals said there was nothing that would get them to wear a mask in public all the time.

- * 85.3% of voters say wearing a mask in public is important. There is only one noticeable demographic group where these numbers drop – Strong Republican. **Only 65.2% of Strong Republican voters believe it is important to wear a mask in public.**

76% Have Changed Their Holiday Plans

* 76.2% of Michigan voters have changed their holiday plans. 23.7% of voters have not changed their plans.

86% of Strong Democratic voters have changed their plans. 79% of Independent voters have changed their plans. ***60% of Strong Republican voters have changed their plans.***

84% of Black voters have changed their plans while 76% of white voters have changed their plans.

There are major differences based on the respondents' level of education: 84% of college graduates have changed their holiday plans. 73% of voters with some post high school education have changed their plans. 68% of voters with a high school education have changed their plans.

* Voters were asked how specifically their plans had changed:

19.9%	Smaller gatherings
19.9%	No travel plans
17.9%	No gatherings at all/Staying alone
12.7%	Cancelled plans
10.3%	Immediate family only
10.1%	No family get together

Voters Comfortable with Grocery Stores, Work, and Socializing Outside/GOP Comfortable With Everything but Bars

* Voters were asked on a one to 10 scale how confident they were to attend specific locations. The higher the number, the greater the confidence in attending that location. The chart below ranks the highest to the lowest levels of confidence.

7.8	Grocery Store
7.4	Socialize with friends or family outdoors
7.3	Work
5.9	Church
5.7	Socialize with friends or family indoors
5.4	Eat indoors at a restaurant
4.5	Gym/Health Club
4.5	Movies
4.0	Bar

* The chart below rates all nine locations by party affiliation. All highlighted numbers are above 7.0.

Strong GOP voters are confident above 7.0 going to every location, except bars.

Independent voters are confident going to the grocery store, work, and outdoors with friends/family.

Strong Democratic voters are not confident above 7.0 going to any of these locations.

Location	Strong Dem	Lean Dem	Independent	Lean GOP	Strong GOP
Grocery	6.8	7.0	7.5	8.8	9.0
Church	3.5	4.0	5.4	7.9	8.6
Gym	2.4	3.4	4.0	6.1	7.1
Movies	2.4	3.2	4.2	6.1	7.1
Restaurant/Indoors	3.2	4.3	5.1	7.3	7.9
Bar	2.0	2.7	3.5	5.6	6.6
Work	5.3	6.4	7.6	8.6	9.0
Outdoors/Friends	5.9	6.5	7.3	8.8	9.1
Indoors/ Friends	3.5	4.5	5.4	7.5	8.0

Washing Your Hands Makes Everyone More Confident

- * Voters were given five different ways people could reduce the spread of the virus and asked, on a one to 10 scale, how much confidence that action gave them.

8.1	To know people are regularly washing their hands.
7.3	To see people remaining at least six feet apart.
7.1	To see everyone wearing a mask in public.
6.9	To know that people are avoiding gatherings of ten or more people.
6.9	To see people getting vaccinated.

- * Strong Democratic voters rated all five above 8.0. Independent voters rated all five above 7.0. Strong Republican voters rated only ‘washing hands’ above 7.0. Three of the five rated below 6.0 among Strong Republican voters.

52.5% Say They Will Get the Vaccine

- * 52.5% of Michigan voters now say they will get the vaccine when it is available. 30.0% say they will not get the vaccine. 13.2% of voters said it depends.

This number represents a nearly eight-point increase from polling conducted in late October when only 44.6% said they would get the vaccine, 37.8% said they would not get the vaccine and 17.5% said it depends.

- * There are major differences among the population of those that are willing to get the vaccine. The chart below compares those that will or will not get the vaccine based on party affiliation.

<u>Party Affiliation</u>	<u>Will</u>	<u>Will Not</u>
Strong Dem	67.4%	16.3%
Lean Dem	51.8%	14.3%
Independent	50.8%	28.5%
Lean GOP	51.9%	31.5%
Strong GOP	41.1%	47.5%

- * ***While 57.8% of white voters will get the vaccine, only 32.9% of Black voters will get the vaccine. 26.6% of Black voters said it depends.***
- * The sharpest differences are by age with voters over 50 willing to get the vaccine and those under 50 not planning to get the vaccine.

<u>Age</u>	<u>Will</u>	<u>Will Not</u>
18-29	41.8%	39.6%
30-39	36.1%	46.2%
40-49	43.2%	35.1%
50-64	63.5%	22.4%
65+	70.8%	11.7%

**MICHIGAN STATEWIDE SURVEY
NOVEMBER 2020**

Hello, my name is _____. I'm not selling anything. I'm doing a quick survey of voters' attitudes in Michigan. It should take approximately six minutes.

A. Are you registered to vote at the address I am calling?

- | | | |
|----|------------------|--------|
| 1. | Yes.....CONTINUE | 100.0% |
| 2. | No....TERMINATE | |

1. And could you tell me in what county you vote in?

- | | | |
|-----|--------------------------|-------|
| 1. | UP/North | 13.0% |
| 2. | West | 11.2% |
| 3. | Southwest | 8.0% |
| 4. | Mid Michigan | 9.0% |
| 5. | East Central | 7.8% |
| 6. | Oakland | 13.0% |
| 7. | Macomb | 8.7% |
| 8. | Wayne | 11.7% |
| 9. | City of Detroit | 6.5% |
| 10. | Remainder of Detroit MSA | 11.2% |

2. CODE:

- | | | |
|----|---|-------|
| 1. | Outstate
(UP/North, West, Southwest, Mid, East Central) | 49.0% |
| 2. | Metro Detroit
(Oakland, Macomb, Wayne, Detroit, Detroit MSA) | 51.0% |

3. I would like to ask you some questions about how you see the Covid pandemic here in Michigan. Thinking back to April, would you say the pandemic situation in Michigan is better, worse or the same as it was in the early spring?
- | | | |
|----|------------------------------------|-------|
| 1. | Better | 10.2% |
| 2. | Worse | 51.2% |
| 3. | The same | 31.5% |
| 4. | Don't Know/Refused....DO NOT OFFER | 6.8% |
4. And what about in your community, would you say the pandemic situation in your community is better, worse or the same as it was in the early spring?
- | | | |
|----|-----------------------------------|-------|
| 1. | Better | 12.3% |
| 2. | Worse | 42.7% |
| 3. | The same | 37.0% |
| 4. | Don't Know/Refused...DO NOT OFFER | 8.0% |
5. Would you say the health threat of COVID has been exaggerated, downplayed or balanced?
- | | | |
|----|------------------------------------|-------|
| 1. | Exaggerated | 33.8% |
| 2. | Downplayed | 20.0% |
| 3. | Balanced | 40.3% |
| 4. | Don't Know/ Refused...DO NOT OFFER | 5.8% |
6. Would you say Michigan's economy is better, worse or the same as before the pandemic hit?
- | | | |
|----|-----------------------------------|-------|
| 1. | Better....MOVE TO Q8 | 1.5% |
| 2. | Same....MOVE TO Q8 | 9.7% |
| 3. | Worse....ASK Q7 | 83.7% |
| 4. | Don't Know/ Refused....MOVE TO Q8 | 5.2% |

7. And would you say the economy is worse because we have not been able to get control of the virus or would you say the economy is worse because elected officials keep forcing businesses to shut down?

- | | | |
|----|--|-------|
| 1. | Can't get control of the virus | 39.6% |
| 2. | Elected officials keep forcing businesses to shut down | 45.8% |
| 3. | Both equally....DO NOT OFFER | 11.4% |
| 4. | Don't Know/ Refused...DO NOT OFFER | 3.2% |

8. Would you say that getting the virus under control would help Michigan's economy, hurt Michigan's economy or would you say it would have no effect on Michigan's economy?

- | | | |
|----|------------------------------------|-------|
| 1. | Help | 83.8% |
| 2. | Hurt | 1.0% |
| 3. | Have no effect | 10.5% |
| 4. | Don't Know/ Refused...DO NOT OFFER | 4.7% |

9. Would you say the Governor of Michigan is or is not doing everything she can do to get the pandemic under control?

- | | | |
|----|--|-------|
| 1. | Is | 63.3% |
| 2. | Is not.....ASK: AND WHAT ELSE SHOULD SHE BE DOING? | 27.0% |

[RECORD AS STATED/ CODE RESPONSE]

- | | | |
|----|------------------------------------|------|
| 3. | Don't Know/ Refused...DO NOT OFFER | 9.7% |
|----|------------------------------------|------|

AND WHAT ELSE SHOULD SHE BE DOING?

	Number	Percent
Open businesses and schools up	53	32.7 %
Don't lock us down	10	6.2 %
Allow people to choose how to be safe	20	12.3 %
Lock us down fully for longer	5	3.1 %
Work with Republicans/ Compromise	13	8.0 %
Resign/ Do nothing	18	11.1 %
Be more transparent about data and decisions	6	3.7 %
Set a better example/ Be consistent	9	5.6 %
Get us unemployment/financial help	4	2.5 %
Tailor shut down plans to specific areas/communities	4	2.5 %
Come down harder on people not complying with mandates	2	1.2 %
Misc	1	0.6 %
Don't know/ Refused	17	10.5 %
Total	162	100.0 %

10. Would you say the leaders of the State Legislature are or are not doing everything they can do to get the pandemic under control?

- 1. Are 29.0%
 - 2. Are not.....ASK: 46.5%
- AND WHAT ELSE SHOULD THEY BE DOING?

-
- 3. [RECORD AS STATED/ CODE RESPONSE]
Don't Know/ Refused...DO NOT OFFER 24.5%

AND WHAT ELSE SHOULD THEY BE
DOING?

	Number	Percent
Work with the Governor/ Compromise	114	40.9 %
Listen to scientists and health officials	31	11.1 %
Get us financial help/ work on a stimulus	24	8.6 %
Ramp up and enforce restrictions like masks and social distancing	23	8.2 %
Enforce a strict shutdown/stay home order	13	4.7 %
Push back against the Governor/ Control the Governor	8	2.9 %
Open businesses/ Open the state	13	4.7 %
Allow people to choose how to be safe	4	1.4 %
Protect our constitution and our rights	5	1.8 %
Be productive/ Help/ Set a good example	11	3.9 %
Quit/ Resign	2	0.7 %
Back the president	2	0.7 %
Misc	2	0.7 %
<u>Don't know/ Refused</u>	<u>27</u>	<u>9.7 %</u>
Total	279	100.0 %

11. On a scale of one to ten, with one being very bad and ten being very good , where would you rate Governor Whitmer on working in a bipartisan way to get the pandemic under control? You can choose any number from one to ten.

SCORE: 5.8

1	2	3	4	5	6	7	8	9	10	DK/REF
21.0%	4.0%	5.3%	3.7%	7.7%	4.0%	13.5%	15.3%	6.0%	17.5%	2.0%

12. And using that same scale, where would you rate the leaders of the State Legislature on working in a bipartisan way to get the pandemic under control? Again, you choose any number from one to ten.

SCORE: 4.5

1	2	3	4	5	6	7	8	9	10	DK/REF
13.7%	5.7%	11.3%	9.7%	23.8%	7.8%	8.5%	5.8%	0.8%	2.2%	10.7%

13. In October, the Michigan Supreme Court ruled that the 1945 law giving the Governor the authority to issue executive orders declaring a state of emergency was unconstitutional. Which of the following statements most closely reflects your position on the Michigan Supreme Court’s ruling? [READ 1-4]

1.	The Supreme Court decision made it easier for Michigan to get the pandemic under control.	6.7%
2.	The Supreme Court decision made it harder for Michigan to get the pandemic under control.	34.5%
3.	The Supreme Court decision had no impact on the pandemic because the Governor and the State Legislature have other ways to get the pandemic under control.	17.0%
4.	The Supreme Court decision had no impact on the pandemic because it was not brought under control before and it is not under control now.	34.0%
5.	Don’t Know/ Refused/ Other....DO NOT OFFER	7.8%

14. This summer, cases of the virus flattened in Michigan, but they are now surpassing record levels in Michigan. What do you think is the biggest reason for the rapid increase in Covid cases over the past month?

[RECORD AS STATED/CODE RESPONSE]

What do you think is the biggest reason for the rapid increase in Covid cases over the past month?	Number	Percent
More testing	49	8.2 %
Cold weather/ It's cold and flu season	68	11.3 %
Politics and confusion from political statements	33	5.5 %
The testing isn't accurate/ We're being lied to.	33	5.5 %
People let their guard down/ We thought it was over	40	6.7 %
Covid fatigue/ People are tired of the mandates	48	8.0 %
People aren't following safety protocols	110	18.3 %
Large gatherings and get togethers	46	7.7 %
Downplaying of the virus/ Misinformation/ Ignorance	45	7.5 %
Holiday travel and shopping	24	4.0 %
Schools opening back up	10	1.7 %
We opened up too soon	22	3.7 %
Bars and restaurants being open	6	1.0 %
This is the natural progression of the virus	7	1.2 %
Being trapped inside	5	0.8 %
People think masks work and they don't	4	0.7 %
Misc	4	0.7 %
<u>Don't know/ Refused</u>	<u>46</u>	<u>7.7 %</u>
Total	600	100.0 %

15. Given the current caseloads in Michigan, would you say it is safe to send children to school or do you think for now school should be held online?

- | | | |
|----|---------------------------------------|-------|
| 1. | Safe to send children to school | 36.0% |
| 2. | School should be held online | 49.7% |
| 3. | Combination of the two...DO NOT OFFER | 6.5% |
| 4. | Don't Know/ Refused...DO NOT OFFER | 7.8% |

16. If Michigan could only allow one of the five following areas to be fully open during the pandemic, which ONE would you say is the MOST important for Michigan to keep open. [READ/ROTATE 1-5]

- | | | |
|----|--|-------|
| 1. | Manufacturing plants | 30.3% |
| 2. | Retail and small businesses | 22.8% |
| 3. | Restaurants | 3.5% |
| 4. | Construction companies | 3.8% |
| 5. | K-12 schools | 18.7% |
| 6. | Don't Know/ All of them/ None of them/ Refused | 20.8% |

17. When Michigan emerges from the pandemic, what is the first issue that state leaders should work on?

- | | | |
|----|--|-------|
| 1. | Helping small businesses bounce back | 58.0% |
| 2. | Fixing Michigan's roads and bridges | 2.3% |
| 3. | Improving Michigan's schools | 5.8% |
| 4. | Job training for people hurt by the pandemic | 6.3% |
| 5. | Lowering the cost of college tuition | 2.2% |
| 6. | Improving access to health care | 6.7% |
| 7. | Attracting more jobs to the state | 6.2% |
| 8. | Or would you say something else? | 5.2% |
| 9. | Don't Know/ Refused...DO NOT OFFER | 7.3% |

Now, I would like to ask you some questions about how the virus is affecting you personally.

18. How would you describe the impact that COVID has had on your household finances? Would you say it has been a catastrophic effect, a major effect, a minor effect or no effect at all?

1.	Catastrophic effect	6.2%
2.	Major effect	18.0%
3.	Minor effect	34.2%
4.	No effect	41.0%
5.	Don't Know/ Other/ Refused....DO NOT OFFER	0.7%

I'm going to read you some places people typically go. On a scale of one to ten, please tell me how comfortable you would feel going to that location next week if they were to be open. One means you are not comfortable at all. Ten means you are very comfortable. You can choose any number between one and ten.

19. To a grocery store

											SCORE: 7.8
1	2	3	4	5	6	7	8	9	10	DK/REF	
5.7%	2.0%	2.3%	2.2%	11.5%	3.7%	9.2%	10.5%	5.8%	46.7%	0.5%	

20. To church

											SCORE: 5.9
1	2	3	4	5	6	7	8	9	10	DK/REF	
25.0%	5.5%	2.7%	2.5%	9.8%	2.0%	6.7%	6.3%	2.8%	32.3%	4.3%	

21. A health club or gym

											SCORE: 4.5
1	2	3	4	5	6	7	8	9	10	DK/REF	
36.0%	6.3%	5.7%	4.8%	8.8%	3.3%	3.8%	4.0%	1.8%	20.8%	4.5%	

22.	To the movies										SCORE: 4.5
	1	2	3	4	5	6	7	8	9	10	DK/REF
	36.3%	6.5%	6.0%	5.3%	9.8%	3.3%	3.3%	4.8%	1.5%	21.0%	2.0%
23.	To eat indoors at a restaurant										SCORE: 5.4
	1	2	3	4	5	6	7	8	9	10	DK/REF
	25.7%	5.2%	5.5%	5.5%	11.5%	3.7%	6.5%	8.8%	2.3%	25.0%	0.3%
24.	To a bar										SCORE: 4.0
	1	2	3	4	5	6	7	8	9	10	DK/REF
	44.5%	5.7%	4.3%	4.0%	8.0%	2.8%	3.2%	4.0%	1.5%	17.7%	4.3%
25.	To work										SCORE: 7.3
	1	2	3	4	5	6	7	8	9	10	DK/REF
	9.7%	1.5%	2.7%	2.7%	10.7%	4.0%	5.5%	10.3%	4.8%	39.7%	8.5%
26.	To socialize with friends or family outdoors										SCORE: 7.4
	1	2	3	4	5	6	7	8	9	10	DK/REF
	8.8%	2/5%	2.5%	3.32%	8.5%	4.5%	9.3%	12.2%	5.7%	42.0%	0.7%
27.	To socialize with friends or family indoors										SCORE: 5.7
	1	2	3	4	5	6	7	8	9	10	DK/REF
	20.2%	6.7%	6.8%	5.32%	12.3%	3.8%	6.5%	7.8%	2.2%	27.7%	0.7%

28. Would you say you have or have not changed your holiday plans this year compared to past years as a result of the pandemic?

1. Yes....ASK: AND HOW DID YOU CHANGE THEM? 76.2%

[RECORD AS STATED/ CODE RESPONSE]

2. No 23.7%

3. Don't Know/ Refused...DO NOT OFFER 0.2%

<u>AND HOW DID YOU CHANGE THEM?</u>	<u>Number</u>	<u>Percent</u>
Smaller gatherings	91	19.9 %
Immediate family only	47	10.3 %
No traveling	91	19.9 %
Cancelled plans	58	12.7 %
Used virtual connections like Zoom	13	2.8 %
No family get together	46	10.1 %
No gatherings at all/ Staying alone	82	17.9 %
Keeping away from more susceptible friends and family	12	2.6 %
Testing and quarantining before meeting	5	1.1 %
We utilize safety measures like masks and distancing	4	0.9 %
The borders being closed kept us from family	2	0.4 %
We traveled	3	0.7 %
Misc	1	0.2 %
Don't know/ Refused	2	0.4 %
Total	457	100.0 %

29. Would you say it is or is not important to wear a mask while in public?

1.	Is important	85.3%
2.	Is not important	12.5%
3.	Don't Know/ Refused...DO NOT OFFER	2.2%

30. And how often would you say you wear a mask when you are indoors in public? Always, most of the time, occasionally or never?

1.	Always...MOVE TO Q33	79.8%
2.	Most of the time...MOVE TO Q33	13.3%
3.	Occasionally....MOVE TO Q31	3.5%
4.	Never....MOVE TO Q31	2.8%
5.	Don't Know/ Refused...DO NOT OFFER/ MOVE TO Q33	0.5%

31.

And why do you not always wear a mask in public?

	Number	Percent
I have a health condition	6	15.8 %
They don't work	11	28.9 %
I don't need it/ I'm not scared of Covid	6	15.8 %
They're inconvenient and uncomfortable	3	7.9 %
It depends on how many people I'm near	4	10.5 %
I only wear it when I'm forced to	2	5.3 %
It's politically motivated	1	2.6 %
It's my choice	1	2.6 %
I already had Covid	1	2.6 %
I forget sometimes	1	2.6 %
Misc	1	2.6 %
<u>Don't know/ Refused</u>	<u>1</u>	<u>2.6 %</u>
Total	38	100.0 %

32. And what would get you to wear a mask in public all the time?

And what would get you to wear a mask in public all the time?	Number	Percent
Nothing	26	68.4 %
Being constantly around old people	2	5.3 %
If I was sick	3	7.9 %
If I was in close quarters all the time	1	2.6 %
Prove Covid is dangerous	1	2.6 %
Prove masks work	1	2.6 %
Misc	0	0.0 %
<u>Don't know/ Refused</u>	<u>4</u>	<u>10.5 %</u>
Total	38	100.0 %

33. Would you say you support or oppose the State Legislature passing a requirement that everyone must wear a mask indoors in public places.

1. Support	68.2%
2. Oppose	29.8%
3. Don't Know/ Refused...DO NOT OFFER	2.0%

I am going to read you things people can do to reduce the spread of the virus. Using a scale of one to ten with one being very low confidence and ten being very high confidence, please tell me how confident seeing people do that would make you feel that the virus was under control.

34.	To see everyone wearing a mask in public										SCORE: 7.1
	1	2	3	4	5	6	7	8	9	10	DK/REF
	12.5%	2.5%	2.0%	1.5%	10.7%	4.0%	9.3%	15.0%	6.5%	35.5%	0.5%
35.	To see people remaining at least six feet apart										SCORE: 7.3
	1	2	3	4	5	6	7	8	9	10	DK/REF
	8.5%	2.0%	1.7%	1.3%	12.8%	5.3%	9.8%	15.5%	8.2%	34.2%	0.7%
36.	To know people are regularly washing their hands										SCORE: 8.1
	1	2	3	4	5	6	7	8	9	10	DK/REF
	3.5%	1.2%	1.7%	2.0%	8.2%	5.2%	6.7%	14.8%	8.5%	47.0%	1.3%
37.	To know that people are avoiding gatherings of ten or more people.										SCORE: 6.9
	1	2	3	4	5	6	7	8	9	10	DK/REF
	11.7%	3.3%	3.3%	3.2%	9.8%	4.8%	7.5%	13.8%	7.2%	33.0%	2.3%
38.	To see people getting vaccinated										SCORE: 6.9
	1	2	3	4	5	6	7	8	9	10	DK/REF
	14.7%	1.0%	1.7%	2.2%	11.5%	3.3%	6.7%	7.0%	6.8%	35.5%	9.7%

39. If an FDA approved vaccine for COVID becomes available, would you say you will or will not get the vaccine?

1.	Will get the vaccine	52.5%
2.	Will not get the vaccine	30.0%
3.	Depends...DO NOT OFFER	13.2%
4.	Don't Know/ Refused...DO NOT OFFER	4.3%

Now just a couple of questions for statistical purposes.

40. Generally speaking, would you say you tend to vote mostly for Republican candidates, do you vote mostly for Democratic candidates, or would you say you vote equally for both Republican and Democratic candidates? IF VOTE EQUALLY ASK: WOULD YOU SAY YOU LEAN MORE TO THE DEMOCRATIC PARTY OR MORE TO THE REPUBLICAN PARTY, OR WOULD YOU SAY YOU ARE AN INDEPENDENT VOTER?

1.	Strongly Democratic	28.7%
2.	Lean Democratic	9.3%
3.	Independent	21.7%
4.	Lean Republican	9.0%
5.	Strong Republican	26.3%
6.	Other/ Refused/ Don't Know....DO NOT OFFER	5.0%

41. What would be the last year of schooling you completed?

1.	High school graduate or less	22.7%
2.	Vocational Training/ Some Community College/ Some College	36.2%
3.	College Graduate	40.8%
4.	Don't Know/ Refused...DO NOT OFFER	0.3%

42. Could you please tell me in what year you were born?
- | | | | |
|----|------------------------------------|-------------------|-------|
| 1. | 18-29 | (1991-2002) | 15.2% |
| 2. | 30-39 | (1981-1990) | 19.8% |
| 3. | 40-49 | (1971-1980) | 18.5% |
| 4. | 50-64 | (1956-1970) | 26.0% |
| 5. | 65+ | (1955 and before) | 20.0% |
| 6. | Don't Know/ Refused...DO NOT OFFER | | 0.5% |
43. And would you say you live in an urban area, a suburban area, a small town, or a rural area?
- | | | | |
|----|------------------------------------|-------|------|
| 1. | Urban | 18.7% | |
| 2. | Suburban | 34.7% | |
| 3. | Small Town | 23.2% | |
| 4. | Rural | 23.0% | |
| 5. | Don't Know/ Refused...DO NOT OFFER | | 0.5% |
44. And what is your race or ethnic background?
- | | | | |
|----|---|-------|------|
| 1. | Caucasian | 77.5% | |
| 2. | African American | 13.2% | |
| 3. | Hispanic/ Puerto Rican/ Mexican American | 0.8% | |
| 4. | Asian | 0.5% | |
| 5. | Mixed Race...DO NOT OFFER | 2.7% | |
| 6. | Native American | 0.3% | |
| 7. | Other/ Don't Know/ Refused...DO NOT OFFER | | 5.0% |
45. And do you have any children 18 years of age or younger?
- | | | | |
|----|------------------------|-------|------|
| 1. | Yes | 34.0% | |
| 2. | No | 65.5% | |
| 3. | Refused...DO NOT OFFER | | 0.5% |

46. Gender: BY OBSERVATION

- | | | |
|----|--------|-------|
| 1. | Male | 48.2% |
| 2. | Female | 51.8% |

47. Telephone

- | | | |
|----|----------|-------|
| 1. | Cell | 50.0% |
| 2. | Landline | 50.0% |

3. I would like to ask you some questions about how you see the Covid pandemic here in Michigan. Thinking back to April, would you say the pandemic situation in Michigan is better, worse or the same as it was in the early spring?

	Better	Worse	Same
Out	9.2%	50.7%	31.6%
Metro	11.1%	52.3%	31.4%
Strong Dem	4.1%	68.6%	24.4%
Lean Dem	7.1%	62.5%	30.4%
Independent	8.5%	47.7%	32.3%
Lean GOP	11.1%	46.3%	33.3%
Strong GOP	19.0%	36.7%	36.7%
Male	9.0%	52.6%	31.8%
Female	11.3%	50.5%	31.2%
High School	8.8%	42.6%	39.0%
Some Post	9.2%	56.2%	27.6%
College	11.8%	52.2%	30.6%
18-29	14.3%	47.3%	28.6%
30-39	10.1%	47.9%	36.1%
40-49	10.8%	44.1%	38.7%
50-64	10.9%	53.8%	32.1%
65+	5.8%	61.7%	21.7%
White	10.1%	51.6%	31.6%
Black	8.9%	54.4%	30.4%

4. And what about in your community, would you say the pandemic situation in your community is better, worse or the same as it was in the early spring?

	Better	Worse	Same
Out	12.2%	47.6%	34.4%
Metro	12.4%	37.9%	39.5%
Strong Dem	6.4%	54.7%	30.8%
Lean Dem	10.7%	50.0%	35.7%
Independent	10.8%	41.5%	39.2%
Lean GOP	11.1%	31.5%	48.1%
Strong GOP	20.3%	34.2%	37.3%
Male	13.5%	41.9%	36.3%
Female	11.3%	43.4%	37.6%
High School	12.5%	34.6%	39.7%
Some Post	10.1%	44.7%	36.9%
College	14.3%	45.3%	35.5%
18-29	16.5%	35.2%	40.7%
30-39	14.3%	44.5%	37.0%
40-49	14.4%	39.6%	37.8%
50-64	10.3%	44.2%	39.7%
65+	8.3%	45.8%	30.8%
White	12.0%	45.4%	35.3%
Black	10.1%	38.0%	39.2%

5. Would you say the health threat of COVID has been exaggerated, downplayed or balanced?

	Exaggerated	Downplayed	Balanced
Out	40.8%	15.6%	37.8%
Metro	27.1%	24.2%	42.8%
Strong Dem	5.2%	36.0%	54.1%
Lean Dem	10.7%	37.5%	48.2%
Independent	28.5%	14.6%	46.9%
Lean GOP	53.7%	5.6%	33.3%
Strong GOP	70.3%	5.1%	20.9%
Male	34.6%	20.1%	39.4%
Female	33.1%	19.9%	41.2%
High School	39.7%	18.4%	36.0%
Some Post	34.6%	18.0%	39.6%
College	29.8%	22.4%	43.7%
18-29	29.7%	26.4%	37.4%
30-39	37.0%	18.5%	39.5%
40-49	37.8%	18.9%	35.1%
50-64	42.3%	16.0%	37.2%
65+	20.0%	22.5%	51.7%
White	37.2%	17.8%	38.7%
Black	11.4%	34.2%	50.6%

6. Would you say Michigan's economy is better, worse or the same as before the pandemic hit?

	Better	Same	Worse
Out	1.0%	9.2%	85.7%
Metro	2.0%	10.1%	81.7%
Strong Dem	2.3%	11.6%	77.9%
Lean Dem	0.0%	10.7%	82.1%
Independent	0.8%	11.5%	84.6%
Lean GOP	5.6%	5.6%	85.2%
Strong GOP	0.6%	6.3%	90.5%
Male	1.7%	10.7%	83.0%
Female	1.3%	8.7%	84.2%
High School	2.9%	12.5%	80.1%
Some Post	0.9%	7.4%	84.3%
College	1.2%	10.2%	84.9%
18-29	2.2%	8.8%	76.9%
30-39	0.0%	11.8%	79.8%
40-49	1.8%	14.4%	78.4%
50-64	1.3%	7.1%	90.4%
65+	2.5%	7.5%	88.3%
White	1.1%	10.1%	83.9%
Black	5.1%	11.4%	77.2%

7. And would you say the economy is worse because we have not been able to get control of the virus or would you say the economy is worse because elected officials keep forcing businesses to shut down?

	Control Virus	Shut Businesses	Both Equally
Out Metro	33.7%	54.8%	7.9%
	45.6%	36.8%	14.8%
Strong Dem	76.9%	9.7%	9.0%
Lean Dem	65.2%	15.2%	15.2%
Independent	36.4%	42.7%	18.2%
Lean GOP	13.0%	67.4%	17.4%
Strong GOP	8.4%	84.6%	5.6%
Male	36.7%	45.8%	13.3%
Female	42.4%	45.8%	9.5%
High School	26.6%	57.8%	14.7%
Some Post	33.9%	50.3%	9.8%
College	51.4%	36.1%	11.1%
18-29	37.1%	48.6%	10.0%
30-39	34.7%	48.4%	14.7%
40-49	36.8%	55.2%	8.0%
50-64	37.6%	50.4%	7.8%
65+	49.1%	29.2%	17.0%
White	36.7%	49.7%	10.5%
Black	62.3%	19.7%	14.8%

8. Would you say that getting the virus under control would help Michigan's economy, hurt Michigan's economy or would you say it would have no effect on Michigan's economy?

	Help	Hurt	No Effect
Out	81.3%	1.0%	10.9%
Metro	86.3%	1.0%	10.1%
Strong Dem	94.2%	1.2%	2.9%
Lean Dem	91.1%	1.8%	7.1%
Independent	82.3%	0.8%	11.5%
Lean GOP	81.5%	0.0%	13.0%
Strong GOP	73.4%	1.3%	17.7%
Male	86.5%	0.7%	8.3%
Female	81.4%	1.3%	12.5%
High School	77.9%	0.7%	14.0%
Some Post	83.9%	1.8%	10.1%
College	86.9%	0.4%	9.0%
18-29	81.3%	0.0%	14.3%
30-39	80.7%	1.7%	12.6%
40-49	79.3%	2.7%	10.8%
50-64	86.5%	0.6%	9.0%
65+	89.2%	0.0%	7.5%
White	83.9%	1.1%	10.5%
Black	89.9%	1.3%	6.3%

9. Would you say the Governor of Michigan is or is not doing everything she can do to get the pandemic under control?

	Is	Is Not
Out	56.1%	36.1%
Metro	70.3%	18.3%
Strong Dem	95.3%	2.3%
Lean Dem	89.3%	5.4%
Independent	63.1%	25.4%
Lean GOP	37.0%	50.0%
Strong GOP	30.4%	53.8%
Male	64.0%	27.3%
Female	62.7%	26.7%
High School	58.1%	30.1%
Some Post	60.4%	28.1%
College	68.6%	24.5%
18-29	61.5%	25.3%
30-39	61.3%	27.7%
40-49	60.4%	30.6%
50-64	55.1%	34.6%
65+	79.2%	15.0%
White	59.4%	30.1%
Black	91.1%	5.1%

10. Would you say the leaders of the State Legislature are or are not doing everything they can do to get the pandemic under control?

	Are	Are Not
Out	32.7%	41.5%
Metro	25.5%	51.3%
Strong Dem	21.5%	65.1%
Lean Dem	28.6%	41.1%
Independent	26.9%	46.2%
Lean GOP	38.9%	25.9%
Strong GOP	35.4%	38.6%
Male	28.7%	51.2%
Female	29.3%	42.1%
High School	32.4%	34.6%
Some Post	34.1%	42.4%
College	22.9%	56.7%
18-29	33.0%	37.4%
30-39	31.9%	40.3%
40-49	29.7%	44.1%
50-64	26.3%	51.9%
65+	25.0%	55.0%
White	29.7%	44.9%
Black	21.5%	59.5%

11. On a scale of one to ten, with one being very bad and ten being very good , where would you rate Governor Whitmer on working in a bipartisan way to get the pandemic under control? You can choose any number from one to ten.

	SCORE
Out	5.1
Metro	6.5
Strong Dem	8.4
Lean Dem	7.6
Independent	6.0
Lean GOP	4.1
Strong GOP	2.9
Male	5.4
Female	6.1
High School	5.4
Some Post	5.5
College	6.2
18-29	5.9
30-39	5.5
40-49	5.7
50-64	5.3
65+	6.7
White	5.4
Black	8.3

12. And using that same scale, where would you rate the leaders of the State Legislature on working in a bipartisan way to get the pandemic under control? Again, you choose any number from one to ten.

	SCORE
Out	4.5
Metro	4.4
Strong Dem	4.1
Lean Dem	5.3
Independent	4.9
Lean GOP	4.6
Strong GOP	4.2
Male	4.2
Female	4.8
High School	4.9
Some Post	4.6
College	4.2
18-29	5.2
30-39	5.0
40-49	4.5
50-64	4.2
65+	3.8
White	4.4
Black	4.8

13. In October, the Michigan Supreme Court ruled that the 1945 law giving the Governor the authority to issue executive orders declaring a state of emergency was unconstitutional. Which of the following statements most closely reflects your position on the Michigan Supreme Court's ruling? [READ 1-4]

	Easier	Harder	No Impact/ Other Tools	No Impact/ Never Under Control
Out	5.4%	29.9%	17.3%	37.4%
Metro	7.8%	38.9%	16.7%	30.7%
Strong Dem	4.7%	67.4%	7.6%	15.7%
Lean Dem	5.4%	50.0%	16.1%	23.2%
Independent	3.8%	33.1%	11.5%	43.8%
Lean GOP	9.3%	9.3%	25.9%	44.4%
Strong GOP	11.4%	7.0%	29.1%	43.7%
Male	5.5%	32.9%	19.0%	34.9%
Female	7.7%	36.0%	15.1%	33.1%
High School	8.1%	19.9%	14.7%	41.2%
Some Post	6.0%	34.6%	16.1%	38.7%
College	6.5%	42.4%	19.2%	25.7%
18-29	7.7%	27.5%	18.7%	40.7%
30-39	8.4%	33.6%	16.8%	35.3%
40-49	2.7%	36.0%	17.1%	33.3%
50-64	7.7%	32.7%	20.5%	30.8%
65+	6.7%	41.7%	11.7%	31.7%
White	6.5%	31.2%	19.4%	35.1%
Black	8.9%	54.4%	10.1%	22.8%

15. Given the current caseloads in Michigan, would you say it is safe to send children to school or do you think for now school should be held online?

	In Person	Online	Combination
Out	43.5%	43.2%	6.1%
Metro	28.8%	55.9%	6.9%
Strong Dem	8.1%	73.3%	8.7%
Lean Dem	25.0%	60.7%	7.1%
Independent	27.7%	57.7%	4.6%
Lean GOP	51.9%	27.8%	9.3%
Strong GOP	70.3%	22.8%	3.8%
Male	37.4%	47.1%	7.3%
Female	34.7%	52.1%	5.8%
High School	38.2%	49.3%	3.7%
Some Post	37.8%	51.6%	4.6%
College	33.1%	48.2%	9.8%
18-29	23.1%	67.0%	4.4%
30-39	42.9%	47.9%	5.9%
40-49	32.4%	53.2%	9.9%
50-64	44.2%	40.4%	7.1%
65+	32.5%	46.7%	5.0%
White	40.0%	45.8%	6.2%
Black	11.4%	74.7%	7.6%

16. If Michigan could only allow one of the five following areas to be fully open during the pandemic, which ONE would you say is the MOST important for Michigan to keep open. [READ/ROTATE 1-5]

	Plants	Small Biz	Restaurants	Construction	K-12
Out	26.2%	26.9%	2.4%	3.4%	18.4%
Metro	34.3%	19.0%	4.6%	4.2%	19.0%
Strong Dem	34.9%	24.4%	2.3%	7.6%	14.0%
Lean Dem	39.3%	26.8%	1.8%	3.6%	25.0%
Independent	32.3%	23.1%	2.3%	3.1%	13.8%
Lean GOP	33.3%	16.7%	3.7%	0.0%	22.2%
Strong GOP	21.5%	22.2%	6.3%	1.9%	24.1%
Male	31.8%	20.4%	4.2%	3.8%	17.0%
Female	28.9%	25.1%	2.9%	3.9%	20.3%
High School	30.9%	25.0%	2.2%	2.9%	13.2%
Some Post	28.1%	23.5%	5.1%	4.6%	17.1%
College	32.2%	20.8%	2.9%	3.7%	22.9%
18-29	34.1%	33.0%	5.5%	4.4%	7.7%
30-39	22.7%	26.9%	2.5%	1.7%	29.4%
40-49	28.8%	27.0%	2.7%	4.5%	18.9%
50-64	31.4%	16.7%	4.5%	2.6%	19.2%
65+	35.0%	15.0%	2.5%	6.7%	15.8%
White	32.3%	21.7%	3.9%	2.6%	19.8%
Black	30.4%	26.6%	2.5%	11.4%	13.9%

17. When Michigan emerges from the pandemic, what is the first issue that state leaders should work on?

	Small Biz	Roads	Schools	Job Training	Tuition	Health	Jobs	Other
Out	59.9%	2.0%	6.1%	5.4%	2.0%	5.4%	6.1%	4.1%
Metro	56.2%	2.6%	5.6%	7.2%	2.3%	7.8%	6.2%	6.2%
Strong Dem	53.5%	0.6%	7.6%	8.1%	2.3%	12.8%	7.0%	2.3%
Lean Dem	58.9%	0.0%	5.4%	7.1%	1.8%	10.7%	3.6%	5.4%
Independent	50.0%	4.6%	6.2%	6.9%	3.8%	5.4%	5.4%	9.2%
Lean GOP	74.1%	1.9%	3.7%	5.6%	0.0%	1.9%	1.9%	3.7%
Strong GOP	65.2%	2.5%	5.1%	3.8%	0.6%	1.3%	9.5%	5.1%
Male	60.2%	3.1%	5.9%	4.2%	1.7%	5.2%	6.2%	7.3%
Female	55.9%	1.6%	5.8%	8.4%	2.6%	8.0%	6.1%	3.2%
High School	55.1%	2.2%	8.8%	7.4%	2.2%	2.2%	6.6%	5.9%
Some Post	56.2%	2.3%	4.6%	6.0%	2.3%	8.3%	6.9%	5.5%
College	61.2%	2.4%	5.3%	6.1%	2.0%	7.8%	5.3%	4.5%
18-29	60.4%	0.0%	4.4%	8.8%	1.1%	11.0%	5.5%	6.6%
30-39	59.7%	0.0%	3.4%	10.1%	1.7%	6.7%	6.7%	7.6%
40-49	49.5%	2.7%	12.6%	8.1%	3.6%	6.3%	8.1%	4.5%
50-64	60.9%	4.5%	5.1%	1.3%	1.9%	5.8%	7.1%	5.1%
65+	59.2%	3.3%	4.2%	5.8%	2.5%	4.2%	3.3%	2.5%
White	62.6%	2.4%	4.7%	5.2%	1.9%	5.2%	5.4%	5.4%
Black	41.8%	2.5%	13.9%	10.1%	3.8%	13.9%	11.4%	0.0%

18. How would you describe the impact that COVID has had on your household finances? Would you say it has been a catastrophic effect, a major effect, a minor effect or no effect at all?

	Catastrophic	Major	Minor	No Effect
Out	6.1%	15.6%	34.0%	43.2%
Metro	6.2%	20.3%	34.3%	38.9%
Strong Dem	2.9%	18.0%	37.8%	40.1%
Lean Dem	8.9%	14.3%	33.9%	42.9%
Independent	7.7%	25.4%	31.5%	35.4%
Lean GOP	5.6%	16.7%	35.2%	42.6%
Strong GOP	6.3%	15.2%	30.4%	46.8%
Male	4.8%	17.6%	32.9%	44.6%
Female	7.4%	18.3%	35.4%	37.6%
High School	8.8%	19.1%	33.1%	37.5%
Some Post	7.8%	18.4%	32.7%	41.0%
College	3.3%	16.7%	35.9%	43.3%
18-29	7.7%	26.4%	35.2%	30.8%
30-39	10.1%	22.7%	41.2%	23.5%
40-49	9.9%	15.3%	32.4%	42.3%
50-64	3.2%	15.4%	32.1%	48.7%
65+	1.7%	12.5%	30.8%	55.0%
White	4.9%	17.2%	34.8%	42.2%
Black	8.9%	21.5%	29.1%	40.5%

19. To a grocery store

	SCORE
Out	7.9
Metro	7.6
Strong Dem	6.8
Lean Dem	7.0
Independent	7.5
Lean GOP	8.8
Strong GOP	9.0
Male	7.9
Female	7.6
High School	7.9
Some Post	7.6
College	7.8
18-29	7.7
30-39	7.9
40-49	8.1
50-64	8.1
65+	7.0
White	7.9
Black	7.0

20. To church

	SCORE
Out	6.2
Metro	5.5
Strong Dem	3.5
Lean Dem	4.0
Independent	5.4
Lean GOP	7.9
Strong GOP	8.6
Male	6.1
Female	5.7
High School	6.5
Some Post	6.0
College	5.4
18-29	5.9
30-39	6.2
40-49	6.3
50-64	6.0
65+	5.0
White	6.0
Black	4.9

21. A health club or gym

	SCORE
Out	5.0
Metro	4.1
Strong Dem	2.4
Lean Dem	3.4
Independent	4.0
Lean GOP	6.1
Strong GOP	7.1
Male	4.8
Female	4.3
High School	4.8
Some Post	5.0
College	4.0
18-29	5.1
30-39	5.4
40-49	4.5
50-64	4.6
65+	3.3
White	4.7
Black	3.2

22. To the movies

	SCORE
Out	4.9
Metro	4.1
Strong Dem	2.4
Lean Dem	3.2
Independent	4.2
Lean GOP	6.1
Strong GOP	7.1
Male	4.6
Female	4.5
High School	5.1
Some Post	4.7
College	4.1
18-29	4.8
30-39	5.2
40-49	4.6
50-64	4.9
65+	3.2
White	4.8
Black	2.8

23. To eat indoors at a restaurant

	SCORE
Out	5.8
Metro	5.1
Strong Dem	3.2
Lean Dem	4.3
Independent	5.1
Lean GOP	7.3
Strong GOP	7.9
Male	5.6
Female	5.2
High School	5.9
Some Post	5.7
College	5.0
18-29	5.6
30-39	5.9
40-49	5.9
50-64	5.5
65+	4.3
White	5.7
Black	3.6

24. To a bar

	SCORE
Out	4.5
Metro	3.6
Strong Dem	2.0
Lean Dem	2.7
Independent	3.5
Lean GOP	5.6
Strong GOP	6.6
Male	4.1
Female	4.0
High School	4.6
Some Post	4.2
College	3.6
18-29	4.2
30-39	4.9
40-49	4.1
50-64	4.3
65+	2.7
White	4.2
Black	2.7

25. To work

	SCORE
Out	7.8
Metro	6.8
Strong Dem	5.3
Lean Dem	6.4
Independent	7.6
Lean GOP	8.6
Strong GOP	9.0
Male	7.6
Female	7.1
High School	7.4
Some Post	7.5
College	7.1
18-29	7.8
30-39	7.7
40-49	7.7
50-64	7.6
65+	5.7
White	7.6
Black	5.4

26. To socialize with friends or family outdoors

	SCORE
Out	7.9
Metro	7.0
Strong Dem	5.9
Lean Dem	6.5
Independent	7.3
Lean GOP	8.8
Strong GOP	9.1
Male	7.7
Female	7.2
High School	7.5
Some Post	7.5
College	7.4
18-29	7.6
30-39	7.6
40-49	7.8
50-64	7.6
65+	6.5
White	7.7
Black	5.6

27. To socialize with friends or family indoors

	SCORE
Out	6.3
Metro	5.1
Strong Dem	3.5
Lean Dem	4.5
Independent	5.4
Lean GOP	7.5
Strong GOP	8.0
Male	5.8
Female	5.6
High School	6.2
Some Post	5.9
College	5.1
18-29	6.3
30-39	6.3
40-49	6.0
50-64	5.6
65+	4.4
White	5.9
Black	4.1

28. Would you say you have or have not changed your holiday plans this year compared to past years as a result of the pandemic?

	Yes	No
Out	71.8%	27.9%
Metro	80.4%	19.6%
Strong Dem	86.0	13.4%
Lean Dem	92.9%	7.1%
Independent	79.2%	20.8%
Lean GOP	70.4%	29.6%
Strong GOP	60.1%	39.9%
Male	76.5%	23.2%
Female	75.9%	24.1%
High School	67.6%	32.4%
Some Post	72.8%	26.7%
College	84.1%	15.9%
18-29	75.8%	24.2%
30-39	75.6%	24.4%
40-49	74.8%	24.3%
50-64	72.4%	27.6%
65+	83.3%	16.7%
White	75.7%	24.1%
Black	83.5%	16.5%

29. Would you say it is or is not important to wear a mask while in public?

	Important	Not Important
Out	80.3%	16.0%
Metro	90.2%	9.2%
Strong Dem	99.4%	0.6%
Lean Dem	98.2%	1.8%
Independent	89.2%	9.2%
Lean GOP	81.5%	16.7%
Strong GOP	65.2%	28.5%
Male	86.9%	12.5%
Female	83.9%	12.5%
High School	80.1%	18.4%
Some Post	84.8%	12.4%
College	88.6%	9.4%
18-29	84.6%	15.4%
30-39	77.3%	21.8%
40-49	87.4%	6.3%
50-64	82.1%	14.7%
65+	95.8%	4.2%
White	84.3%	13.8%
Black	98.7%	1.3%

30. And how often would you say you wear a mask when you are indoors in public? Always, most of the time, occasionally or never?

	Always	Most	Occasionally	Never
Out	74.1%	16.7%	4.4%	3.7%
Metro	85.3%	10.1%	2.6%	2.0%
Strong Dem	93.0%	7.0%	0.0%	0.0%
Lean Dem	91.1%	7.1%	1.8%	0.0%
Independent	81.5%	12.3%	3.8%	2.3%
Lean GOP	70.4%	16.7%	5.6%	5.6%
Strong GOP	63.9%	22.2%	7.0%	5.7%
Male	77.2%	15.2%	4.5%	2.8%
Female	82.3%	11.6%	2.6%	2.9%
High School	77.2%	12.5%	3.7%	4.4%
Some Post	80.2%	11.1%	5.1%	3.7%
College	80.8%	15.9%	2.0%	1.2%
18-29	81.3%	9.9%	5.5%	3.3%
30-39	70.6%	19.3%	5.0%	3.4%
40-49	84.7%	9.0%	5.4%	0.9%
50-64	75.0%	17.9%	1.9%	4.5%
65+	89.2%	8.3%	0.8%	1.7%
White	78.5%	13.8%	3.7%	3.4%
Black	92.4%	6.3%	1.3%	0.0%

33. Would you say you support or oppose the State Legislature passing a requirement that everyone must wear a mask indoors in public places.

	Support	Oppose
Out	60.5%	36.7%
Metro	75.5%	23.2%
Strong Dem	95.9%	1.7%
Lean Dem	91.1%	7.1%
Independent	72.3%	26.2%
Lean GOP	50.0%	48.1%
Strong GOP	33.5%	63.9%
Male	66.4%	31.8%
Female	69.8%	28.0%
High School	64.7%	32.4%
Some Post	65.4%	31.8%
College	72.2%	26.9%
18-29	71.4%	27.5%
30-39	60.5%	38.7%
40-49	68.5%	28.8%
50-64	62.8%	35.9%
65+	79.2%	16.7%
White	65.6%	32.7%
Black	89.9%	6.3%

34. To see everyone wearing a mask in public

	SCORE
Out	6.7
Metro	7.5
Strong Dem	8.5
Lean Dem	8.5
Independent	7.2
Lean GOP	6.3
Strong GOP	5.4
Male	7.1
Female	7.1
High School	6.7
Some Post	7.2
College	7.2
18-29	7.1
30-39	6.4
40-49	7.1
50-64	7.0
65+	7.9
White	6.9
Black	8.5

35. To see people remaining at least six feet apart

	SCORE
Out	6.9
Metro	7.7
Strong Dem	8.3
Lean Dem	8.2
Independent	7.5
Lean GOP	6.9
Strong GOP	6.2
Male	7.3
Female	7.3
High School	7.0
Some Post	7.3
College	7.5
18-29	7.2
30-39	6.6
40-49	7.5
50-64	7.4
65+	7.8
White	7.2
Black	8.4

36. To know people are regularly washing their hands

	SCORE
Out	7.7
Metro	8.5
Strong Dem	8.6
Lean Dem	8.5
Independent	8.2
Lean GOP	8.2
Strong GOP	7.6
Male	7.9
Female	8.3
High School	7.8
Some Post	8.3
College	8.2
18-29	8.5
30-39	8.0
40-49	8.2
50-64	8.1
65+	8.1
White	8.0
Black	8.8

37. To know that people are avoiding gatherings of ten or more people.

	SCORE
Out	6.4
Metro	7.4
Strong Dem	8.5
Lean Dem	8.4
Independent	7.1
Lean GOP	6.3
Strong GOP	5.1
Male	6.8
Female	7.0
High School	6.3
Some Post	6.9
College	7.2
18-29	7.1
30-39	6.3
40-49	6.7
50-64	6.9
65+	7.6
White	6.8
Black	8.4

38. To see people getting vaccinated

	SCORE
Out	6.7
Metro	7.1
Strong Dem	8.1
Lean Dem	7.7
Independent	7.0
Lean GOP	6.6
Strong GOP	5.6
Male	7.6
Female	6.4
High School	6.4
Some Post	6.7
College	7.4
18-29	6.2
30-39	5.7
40-49	6.4
50-64	7.6
65+	8.3
White	7.2
Black	6.6

39. If an FDA approved vaccine for COVID becomes available, would you say you will or will not get the vaccine?

	Will	Will Not	Depends
Out	52.0%	36.4%	8.2%
Metro	52.9%	23.9%	18.0%
Strong Dem	67.4%	16.3%	14.0%
Lean Dem	51.8%	14.3%	26.8%
Independent	50.8%	28.5%	15.4%
Lean GOP	51.9%	31.5%	11.1%
Strong GOP	41.1%	47.5%	7.0%
Male	60.6%	21.8%	13.8%
Female	45.0%	37.6%	12.5%
High School	45.6%	39.0%	11.0%
Some Post	45.6%	34.1%	16.1%
College	62.4%	21.2%	11.8%
18-29	41.8%	39.6%	14.3%
30-39	36.1%	46.2%	12.6%
40-49	43.2%	35.1%	18.0%
50-64	63.5%	22.4%	8.3%
65+	70.8%	11.7%	15.0%
White	57.8%	28.0%	10.3%
Black	32.9%	34.2%	26.6%

APPENDIX A: QUESTION 9

AND WHAT ELSE SHOULD SHE BE DOING?	Number	Percent
Let the legislature do their jobs.	1	0.6 %
Listening to constituents and trying to work with the legislature.	1	0.6 %
She should not lock down the economy.	1	0.6 %
She should ease up on the laws and give people the benefit of the doubt.	1	0.6 %
Set a better example for the citizens.	1	0.6 %
The Governor should have kids back in school.	1	0.6 %
Don't know.	17	10.5 %
She shouldn't have closed restaurants, churches, and schools.	1	0.6 %
Allow people to be normal and stop the spread.	1	0.6 %
She needs to allow people to choose how to be safe and open up the economy.	1	0.6 %
She should let us get back to business instead of mandating what we should be doing.	1	0.6 %
Backing off of it and letting people run their restaurants.	1	0.6 %
Resigning.	1	0.6 %
She has to be more understanding of people needing to see people for the holidays and hunting.	1	0.6 %
She should give us freedom to work.	1	0.6 %
Open up all the businesses now so we can help our economy.	1	0.6 %
She shouldn't be shutting businesses down.	1	0.6 %
Open the state.	1	0.6 %
Listening to the people.	1	0.6 %
Stop shutting everything down and go with the herd immunity.	1	0.6 %
Don't close down businesses.	1	0.6 %

Leave us alone.	1	0.6 %
Not closing restaurants.	1	0.6 %
Get out of office.	2	1.2 %
Where it's more populated have stricter restrictions and in the rural areas lighten them.	1	0.6 %
Opening the businesses.	1	0.6 %
We should go into a longer than 3 week shutdown.	1	0.6 %
She's closing up too many businesses and schools and it's hurting our state and people.	1	0.6 %
Let people go back to work.	1	0.6 %
Opening the economy and jobs.	1	0.6 %
She needs to open small businesses back up and shut down Walmart.	1	0.6 %
Helping small businesses and people more, some people still haven't received unemployment.	1	0.6 %
She should open up the businesses, no more shutdowns.	1	0.6 %
Stop playing favorites and don't shut everything down.	1	0.6 %
Open small businesses.	1	0.6 %
Being more realistic and working with Republicans to come to an agreement on money.	1	0.6 %
Get us opened up so we can get back to work.	1	0.6 %
She should be allowing businesses and schools to open.	1	0.6 %
Listen to us on some things that we're saying.	1	0.6 %
She would do well to open businesses up.	1	0.6 %
Leave office.	1	0.6 %
Do the things she said she would to get into office because she's done nothing.	1	0.6 %
The shutdowns are hurtful, not helpful.	1	0.6 %
Backing off on these hyped up rules.	1	0.6 %
Letting us use our own judgement.	1	0.6 %
Keeping businesses open and just learning to live with disease.	1	0.6 %
Quitting her job.	1	0.6 %

Not listening to people in the elected party so much.	1	0.6 %
The people need more assistance and financial help.	1	0.6 %
Restructuring the rural areas so they're open fully as long as we're following safety instructions.	1	0.6 %
She should let society open up and leave people alone.	1	0.6 %
She needs to be kicked out of office.	2	1.2 %
Stop just going along with the Democratic party, talk to businesses and open them up.	1	0.6 %
She should be doing nothing.	1	0.6 %
She has destroyed the economy and needs to open businesses so we can deal with the pandemic.	1	0.6 %
Resign.	2	1.2 %
She needs to let the people choose, especially with restaurants.	1	0.6 %
Letting people open up their businesses.	1	0.6 %
Shut us down fully.	1	0.6 %
Working with the legislature to come up with a plan on how to move forward.	1	0.6 %
Actually working with the legislature to get real change.	1	0.6 %
She should stop locking down businesses.	1	0.6 %
She shouldn't close businesses.	1	0.6 %
Open the state and just regulate it better.	1	0.6 %
Not going camping like she's telling us not to.	1	0.6 %
She needs to step back and let people live their lives.	1	0.6 %
She's overstepping her bounds, so loosen the reins and don't be so controlling.	1	0.6 %
Reporting more accurate details showing how hospitals are doing and what age groups are affected.	1	0.6 %
She needs to allow less lock down.	1	0.6 %
Lockdowns aren't the answer.	2	1.2 %
Shut down.	1	0.6 %
Being fired.	1	0.6 %
Stop fighting with everybody else.	1	0.6 %

Open businesses up with wearing masks.	1	0.6 %
She shouldn't play with politics.	1	0.6 %
She needs to work more with everyone else.	1	0.6 %
Schools should be open and so should all the businesses.	1	0.6 %
She should open up the state.	1	0.6 %
She should resign.	1	0.6 %
She should calm everyone down.	2	1.2 %
Lifting the mandates and letting businesses open.	1	0.6 %
Opening up the whole state again.	1	0.6 %
Dealing with trying to work with people to get vaccines not shutting down restaurants.	1	0.6 %
Becoming more transparent with the data that she's using.	1	0.6 %
She should stop shutting us down.	1	0.6 %
Focus on the spreaders, high schoolers and young adults, and devise a plan around that.	1	0.6 %
She shouldn't shut us down again.	1	0.6 %
She needs to open the economy.	1	0.6 %
Leave everybody alone.	1	0.6 %
Opening up businesses.	1	0.6 %
She shouldn't stop companies.	1	0.6 %
Complete shut down.	1	0.6 %
Make a law for masks.	1	0.6 %
Opening businesses up.	1	0.6 %
She shut down the state and people can't live.	1	0.6 %
Opening the economy back up.	1	0.6 %
Be more worried about individuals than her own agenda.	1	0.6 %
She should resign and be gone.	1	0.6 %
Compromising a little more.	1	0.6 %
Fixing peoples' unemployment.	1	0.6 %
Open the small businesses.	1	0.6 %

Quit telling people how to leave their houses.	1	0.6 %
She should open the state and let people make money.	1	0.6 %
Stepping down and letting someone else take over.	1	0.6 %
Nothing.	1	0.6 %
Allowing people to have a choice.	1	0.6 %
A heavy fine for businesses not complying.	1	0.6 %
She's trying to stop life to deal with it.	1	0.6 %
She should stay more consistent throughout the State of Michigan.	1	0.6 %
Stop closing companies.	2	1.2 %
She needs to learn more data.	1	0.6 %
She should quit.	1	0.6 %
She should allow businesses to remain open.	1	0.6 %
Lessen restrictions and let a lot of businesses open.	1	0.6 %
Stop playing politics with the pandemic.	1	0.6 %
Allowing some companies to open.	1	0.6 %
She's doing too much.	1	0.6 %
Stop shutting everything down.	1	0.6 %
Open up the state and let us work.	1	0.6 %
Acknowledge that a virus can't be controlled by a person.	1	0.6 %
She's not worried for her position.	1	0.6 %
Not forcing people to do things that make it better.	1	0.6 %
I don't think any schools, bars, restaurants, or casinos should be open.	1	0.6 %
Not shutting the state down.	1	0.6 %
Open places up and let people get jobs.	1	0.6 %
She should let me go to work.	1	0.6 %
Frontline workers should be more heard and should be 1st in line to get a vaccine only if they want.	1	0.6 %
Step back and let the people decide.	1	0.6 %
Open everything back up.	1	0.6 %
Allowing the legislature to do their jobs.	1	0.6 %

Focus on the economy instead of the virus.	1	0.6 %
Be even handed in what she does.	1	0.6 %
Stay consistent so I don't have to battle masks.	1	0.6 %
Let the virus run it's course, nothing can be done.	1	0.6 %
Use more educated decisions.	1	0.6 %
I'd like her to be more transparent about the specific number of cases we need to get down to.	1	0.6 %
Leave us all alone.	1	0.6 %
She needs to be more worried about our economy.	1	0.6 %
Leave office and resign.	1	0.6 %
<u>Trying harder to get government assistance.</u>	<u>1</u>	<u>0.6 %</u>
Total	162	100.0 %

APPENDIX B: QUESTION 10

AND WHAT ELSE SHOULD THEY BE DOING?	Number	Percent
Don't know.	27	9.7 %
By following at least the Governor's recommendation for masks in the capital building.	1	0.4 %
Helping out financially.	1	0.4 %
Some sort of regulations would be helpful.	1	0.4 %
Issue a statewide mask requirement.	1	0.4 %
Trying to pass more legislation to help small businesses financially.	1	0.4 %
Get onboard and help small businesses and people.	1	0.4 %
Recognize the virus is a real issue.	1	0.4 %
Not arguing but working together.	1	0.4 %
They should be working on bipartisan results and issues.	1	0.4 %
Helping the Governor in any way possible to control the pandemic.	1	0.4 %
They need to enforce the masks, too many of them don't believe the mask is a benefit.	1	0.4 %
They should act different and help the Governor.	1	0.4 %
They could support the Governor more and not chastise every move she makes.	1	0.4 %
Working together with the Governor.	2	0.7 %
Help the Governor.	5	1.8 %
They should be working with the governor and following science.	1	0.4 %
They should stay in session, instead of taking 2 weeks off, and help our Governor.	1	0.4 %
Enforce stricter community regulations like restaurants closing sooner.	1	0.4 %
Reach across the aisle to help the community with a		

stimulus.	1	0.4 %
They need to help.	1	0.4 %
Close everything down.	1	0.4 %
Work and communicate with the Governor.	1	0.4 %
Enforcing mask laws.	1	0.4 %
Ramp up restrictions.	1	0.4 %
They should work on restrictions to keep the virus under control.	1	0.4 %
Passing comprehensive relief packages supporting public health guidelines.	1	0.4 %
Stop fighting the Governor and help her more.	1	0.4 %
Supporting the Governor.	2	0.7 %
Work more with the Governor and scientists.	1	0.4 %
Follow the Governor.	2	0.7 %
Both sides should be working together more.	1	0.4 %
Have an alternate authority for giving people some hope.	1	0.4 %
They need to support people out of work.	1	0.4 %
They should follow the people.	1	0.4 %
Follow the Governor's example better.	1	0.4 %
Realizing there is a pandemic and we should be wearing masks.	1	0.4 %
Following science.	1	0.4 %
They should be working alongside the Governor and put party differences aside.	1	0.4 %
Unite and fight together to get rid of the pandemic instead of making it difficult for the Governor.	1	0.4 %
They ought to be talking across the aisle.	1	0.4 %
They should put lives before money.	1	0.4 %
Supporting the efforts to control the virus.	1	0.4 %
Open up the businesses.	1	0.4 %
Support the Governor.	2	0.7 %
Working with the Governor.	6	2.2 %
Listening to the CDC.	1	0.4 %

Get off your butts and get something done.	1	0.4 %
Taking a more proactive approach.	1	0.4 %
I wish they would allow her to do more, the whole state should be locked down.	1	0.4 %
Stop obstructing efforts to control the spread.	1	0.4 %
Get in line with that the health officials are saying.	1	0.4 %
They should be backing up the Governor.	1	0.4 %
Stop arguing and figure this out.	1	0.4 %
Get on the same page.	1	0.4 %
Backing up our Governor.	1	0.4 %
Enforce a mandatory mask mandate.	1	0.4 %
Cooperating with the Governor.	2	0.7 %
Make people stay home.	1	0.4 %
Quit fighting and do what's for the state of Michigan, not individual parties.	1	0.4 %
Keeping the people more informed of what the plan is and what's going on.	1	0.4 %
Not undermining the Governor.	1	0.4 %
Help the Governor get control.	1	0.4 %
Quit backing down from fining people.	1	0.4 %
Just at least trying to get it under control as opposed to doing nothing.	1	0.4 %
There's too much politics.	1	0.4 %
Providing aid to all restaurants in Michigan.	1	0.4 %
They should listen to the science and not be partisan.	1	0.4 %
Not fighting our Governor.	1	0.4 %
Working with the Governor to shut high risk places down.	1	0.4 %
They need to put politics aside and just help people.	1	0.4 %
Working with the governor.	1	0.4 %
If everyone was on the same page it would help.	1	0.4 %
Have a mask mandate.	1	0.4 %
Stop giving Whitmer opposition.	1	0.4 %

More for family funding.	1	0.4 %
Working with the health department and Governor.	1	0.4 %
They need to be less difficult and cooperate with the governor.	1	0.4 %
Cooperate the Whitmer.	1	0.4 %
Listen to the science.	2	0.7 %
Work with our Governor.	1	0.4 %
Have everyone wear masks and social distance.	1	0.4 %
Work with scientists more and listen when they say to act quickly.	1	0.4 %
Work with the Governor.	3	1.1 %
Listening to the Governor.	2	0.7 %
They should be cooperating and more bipartisan.	1	0.4 %
Helping our Governor with a pandemic relief bill.	1	0.4 %
Helping our Governor instead of fighting her.	1	0.4 %
Support the governor.	1	0.4 %
They should all get together and know that Covid is serious.	1	0.4 %
Enforcing more rules like social distancing.	1	0.4 %
Crack down like Canada did, they have people placed in every town to watch for violations.	1	0.4 %
Shut down the state.	1	0.4 %
Lead by example, go to the table and put it on TV.	1	0.4 %
Backing up the Governor and health department.	1	0.4 %
Getting a vaccine.	1	0.4 %
Work together and stop fighting the Governor.	1	0.4 %
They should help.	1	0.4 %
Don't try and stop what the Governor is doing.	1	0.4 %
They need to be backing our president.	1	0.4 %
Listen to the scientists.	1	0.4 %
Let the Governor do her job.	3	1.1 %
They should be more accepting of the safety protocols as recommended by the CDC.	1	0.4 %

The should have listened to the Governor and stayed home for 2 weeks.	1	0.4 %
Working across the aisle and telling everybody to wear masks instead of suing the Governor.	1	0.4 %
Try to pass relief for Michiganders.	1	0.4 %
They need to take it seriously.	1	0.4 %
Taking the lead of the Governor and supporting her decisions so they act fast enough.	1	0.4 %
Be more able to enforce the laws.	1	0.4 %
They need to stop arguing and help people.	1	0.4 %
They should help back up the Governor and stop taking her to court.	1	0.4 %
Getting funds to small businesses.	1	0.4 %
Shut Michigan down again.	1	0.4 %
They need to reach across party lines and reach a solution.	1	0.4 %
Cooperate and stop just trying to get reelected.	1	0.4 %
Working with the Governor instead of fighting against her.	1	0.4 %
Get back in session.	1	0.4 %
Getting it together.	1	0.4 %
Let the governor take control again.	1	0.4 %
They could work together better.	1	0.4 %
They should enforce masking and curfews.	1	0.4 %
Listening to health care officials' advice.	1	0.4 %
Start listening to the Governor.	1	0.4 %
Listening to the health professionals and using their advice to guide them.	1	0.4 %
They should work with the Governor and stop trying to undermine her.	1	0.4 %
The should be working with the Governor.	1	0.4 %
They should be more closely working with scientists, not making it political.	1	0.4 %

Enforcing masks.	1	0.4 %
They could look out for the older people.	1	0.4 %
They're being awful.	1	0.4 %
Making sure people are okay financially.	1	0.4 %
They need to help nursing homes.	1	0.4 %
Be open to the Governor's plan.	1	0.4 %
Make a stimulus plan.	1	0.4 %
Helping businesses that have to shut down.	1	0.4 %
Protect the vulnerable.	1	0.4 %
Taking it seriously.	1	0.4 %
Supporting the Governor a little more.	1	0.4 %
Another stay at home order.	1	0.4 %
They're looking too short term.	1	0.4 %
Do a strict shutdown.	1	0.4 %
They should work together with the Governor to make progress.	1	0.4 %
Working with the Governor instead of blocking her.	1	0.4 %
Stop filing silly lawsuits and wasting time.	1	0.4 %
They should be wearing masks as an example.	1	0.4 %
Working together to have uniform mandates.	1	0.4 %
They need to work together with the Governor.	1	0.4 %
More enforcement of laws.	1	0.4 %
Working to pass a relief bill making wearing masks mandatory.	1	0.4 %
They aren't helping people like myself with the financial burden of the pandemic.	1	0.4 %
They should be recognizing this as a global health crisis and not an economic one.	1	0.4 %
Support our Governor.	1	0.4 %
A state funded stimulus package.	1	0.4 %
Not denying facts and passing legislation that's more consistent with Covid.	1	0.4 %
They could do a better job enforcing masks and social		

distancing.	1	0.4 %
Talk together and compromise.	1	0.4 %
Work together a lot better.	1	0.4 %
They should trust the Governor and put more limits on what people do.	1	0.4 %
Being honest with themselves and others about the virus.	1	0.4 %
They should be taking the pandemic seriously and working with the Governor.	1	0.4 %
Set up state policies working with our Governor.	1	0.4 %
They need to work across the aisle.	1	0.4 %
Quitting their jobs too.	1	0.4 %
Stand up for themselves, not the party.	1	0.4 %
Provide more financial assistance to the people.	1	0.4 %
Look out for more vulnerable people, don't put Covid infected people back into nursing homes.	1	0.4 %
Warn people 7 days before a 21 day shutdown and punish those breaking it with community service.	1	0.4 %
They need to force Governor Whitmer out of office.	1	0.4 %
Follow the constitution.	2	0.7 %
Get businesses open.	1	0.4 %
Standing up to our Governor.	1	0.4 %
They should worry about people's economic needs during this trying time.	1	0.4 %
Resign.	1	0.4 %
We need to find better guidelines to safety without closing so many businesses.	1	0.4 %
Open up the state and stop trying to ruin lives.	1	0.4 %
Shut us down.	1	0.4 %
Backing the president in getting a vaccine out.	1	0.4 %
Stop being little children and work for the betterment of the state.	1	0.4 %
Go on the media to try to get the Governor to work with them.	1	0.4 %

Tell the Governor to cooperate.	1	0.4 %
Stop locking down the state.	1	0.4 %
Stop the Governor.	1	0.4 %
More testing.	1	0.4 %
Helping more businesses.	1	0.4 %
Governing and letting people live.	1	0.4 %
Make sure our rights are protected.	1	0.4 %
They should focus on the communities gravely effected.	1	0.4 %
Working together.	2	0.7 %
Open up the state more.	1	0.4 %
Working together to get a solution.	2	0.7 %
Shut down.	1	0.4 %
Removing their heads from their butts.	1	0.4 %
They need to work together.	1	0.4 %
They need to impeach our Governor.	1	0.4 %
They shouldn't be shutting the state down.	1	0.4 %
They should push back harder.	1	0.4 %
Reach across the aisle.	2	0.7 %
Removing the Governor's restrictions.	1	0.4 %
They just don't care.	1	0.4 %
They should be working with the private sector like restaurants.	1	0.4 %
They need to put their agenda's aside.	1	0.4 %
Allow businesses and people to make decisions on their own.	1	0.4 %
Stop playing politics.	1	0.4 %
Not restricting our rights as Americans.	1	0.4 %
Economic relief bill.	1	0.4 %
Leave everybody alone.	1	0.4 %
Not letting kids go back to school.	1	0.4 %
Work on a better way and don't close business.	1	0.4 %
Complete shutdown.	1	0.4 %
Have meetings more often and get everyone on the		

same page.	1	0.4 %
Opening up businesses.	1	0.4 %
They can't control the Governor.	1	0.4 %
Enforcing our constitution.	1	0.4 %
Opening the economy.	1	0.4 %
Not giving out stimulus packages.	1	0.4 %
Get unemployment for people who own small businesses.	1	0.4 %
Compromising.	1	0.4 %
Work together.	1	0.4 %
Fine people for not wearing masks.	1	0.4 %
Start to let people take their own lives in their own hands.	1	0.4 %
Don't let the Governor go around them.	1	0.4 %
Not closing everything down.	1	0.4 %
Have more localized informative meetings narrowing down the protocols that actually work.	1	0.4 %
Provide signs on public buildings saying that to enter, masks are required.	1	0.4 %
They're working against each other.	1	0.4 %
Trying to help small businesses and people out of work.	1	0.4 %
We need more state funds for this pandemic.	1	0.4 %
A second round of stimulus checks.	1	0.4 %
<u>Fight harder to unlock parts of the state.</u>	1	0.4 %
Total	279	100.0 %

APPENDIX C: QUESTION 14

This summer, cases of the virus flattened in

Michigan, but they are now surpassing record levels in Michigan. What do you think is the biggest reason for the rapid increase in Covid cases over the past month?

	Number	Percent
Everyone was outside and distanced during the summer as opposed to now.	1	0.2 %
Don't know.	45	7.5 %
Too many people gathering in close proximity and not wearing masks.	1	0.2 %
The refusal to wear masks.	1	0.2 %
Donald Trump caused most of this.	1	0.2 %
Lack of people wearing masks.	1	0.2 %
They're not remaining 6 feet apart.	1	0.2 %
The temperature.	1	0.2 %
Bars opening up.	1	0.2 %
People not following rules.	2	0.3 %
People's ignorance about the virus overall.	1	0.2 %
Exposure.	1	0.2 %
People not wearing masks.	12	2.0 %
It's the flu season.	2	0.3 %
A lot of other illness being attributed to Covid.	1	0.2 %
More testing available.	1	0.2 %
Holiday travels.	1	0.2 %
Too many gatherings.	2	0.3 %
People don't want to be told what to do.	1	0.2 %
The lack of people caring.	1	0.2 %
People are too illiterate and ignorant to understand we're going through a pandemic.	1	0.2 %
Everyone not taking it seriously.	1	0.2 %

People being stupid and not wearing masks.	1	0.2 %
We have way too many people who don't believe it's real.	1	0.2 %
Young people gathering again, not following the rules like wearing masks and social distancing.	1	0.2 %
People ignoring what they're supposed to do.	1	0.2 %
People getting cabin fever and gathering in groups.	1	0.2 %
A lot of people coming to Michigan from out of state.	1	0.2 %
Everyone went to normal.	1	0.2 %
Wearing a mask is suppressing the immune systems so more people are susceptible to it.	1	0.2 %
It's been politicized from president to the governor, no unification across the board, causing confusion and chaos.	1	0.2 %
Colder weather.	5	0.8 %
Weather.	3	0.5 %
Too many people getting together and not following the mask rule.	1	0.2 %
People getting together without masks.	1	0.2 %
People aren't following simple rules.	1	0.2 %
People not taking it seriously anymore.	2	0.3 %
People don't like masks.	1	0.2 %
People not following the rules of washing hands and wearing masks.	1	0.2 %
People aren't wearing their masks.	1	0.2 %
The weather.	5	0.8 %
More testing.	13	2.2 %
People get sick in the winter.	1	0.2 %
Family gatherings and not using masks like they should.	1	0.2 %
Increased testing.	4	0.7 %
Having everything open.	1	0.2 %
Increase in the flu being mistaken for Covid.	1	0.2 %
Downplaying the virus.	1	0.2 %

False testing.	1	0.2 %
The holidays bringing people together.	1	0.2 %
From opening everything up.	1	0.2 %
People congregating too much.	1	0.2 %
People are getting sick of using masks.	1	0.2 %
People don't like to follow the rules.	1	0.2 %
People are in closer contact because weather is getting colder.	1	0.2 %
People aren't wearing masks.	4	0.7 %
People taking it for granted as a flu.	1	0.2 %
People don't follow the guidelines.	1	0.2 %
The population not being compliant.	1	0.2 %
By contact I guess.	1	0.2 %
People are mixing again.	1	0.2 %
Flu season.	1	0.2 %
The stupidity of our public.	1	0.2 %
People gathering and not abiding by restrictions.	1	0.2 %
People are inside more being together.	1	0.2 %
People don't wear masks.	5	0.8 %
More people are getting tested.	5	0.8 %
There's no universal lockdown.	1	0.2 %
Too much mass gathering.	1	0.2 %
College kids and other groups getting together more.	1	0.2 %
Bars being open again while people aren't listening to medical professionals advocating masks.	1	0.2 %
People not taking it seriously.	2	0.3 %
People downplaying the severity of it.	1	0.2 %
The increase in inside gatherings.	1	0.2 %
The public isn't practicing social distancing or taking it seriously.	1	0.2 %
Some businesses opened up prematurely.	1	0.2 %
I think it's miscounted.	1	0.2 %
Not wearing a mask.	2	0.3 %

People not being as careful because of the holidays.	1	0.2 %
Fatigue and people less worried about sacrifice.	1	0.2 %
People not quarantining properly at the beginning.	1	0.2 %
People assume the battle is over.	1	0.2 %
People got too free from the last shutdown.	1	0.2 %
Everything opening back up.	1	0.2 %
People thinking they're untouchable.	1	0.2 %
The public doesn't want to cooperate.	1	0.2 %
People going back out as if Covid is gone.	1	0.2 %
The stuff being transmitted through the air by people.	1	0.2 %
Close quarters because of winter.	1	0.2 %
People going to gatherings while not wearing masks.	1	0.2 %
The Republicans going to rallies unmasked.	1	0.2 %
People's negligence and not following the restrictions.	1	0.2 %
Opening the economy.	1	0.2 %
Kids being back to school.	1	0.2 %
People not following doctors and scientists.	1	0.2 %
Going back to school.	2	0.3 %
Pure exposure to the virus along with more available testing.	1	0.2 %
Due to the typical winter restriction of being inside.	1	0.2 %
People not following protocols.	1	0.2 %
People coming up here from down state for the holidays.	1	0.2 %
No vaccine.	1	0.2 %
People not wearing face masks.	1	0.2 %
Mass gatherings.	1	0.2 %
Increased and wide spread testing available.	1	0.2 %
Additional testing of asymptomatic people where as before we were only testing those on death's door.	1	0.2 %
Keeping people hibernated and they're going to visit neighbors anyway, if they were at work they'd be safer.	1	0.2 %
People taking advantage of opening back up.	1	0.2 %

People just haven't been listening to the recommendations and going to bars.	1	0.2 %
The testing is wrong.	1	0.2 %
More testing available to people.	1	0.2 %
It's cold and flu season.	3	0.5 %
It wasn't here fully yet.	1	0.2 %
It's all political.	1	0.2 %
It's cold so people are forced inside.	1	0.2 %
Falsified records.	1	0.2 %
Refused.	1	0.2 %
People taking it too lightly and not following the guidelines.	1	0.2 %
The non-mask wearers.	1	0.2 %
Temperature change.	1	0.2 %
People are tired of having to comply with the rules in place.	1	0.2 %
People coming in and out of the state.	1	0.2 %
After lockdown, someone going back into the public gets everyone sick.	1	0.2 %
It's a new strain.	1	0.2 %
They're fixing the books.	1	0.2 %
We're testing more people.	1	0.2 %
We never knew how many people had it in the first place so you can't compare now that there's testing.	1	0.2 %
People not listening to recommendations.	1	0.2 %
They're lying.	1	0.2 %
False counting, hospitals get paid for reporting false cases.	1	0.2 %
They're saying the flu is Covid.	1	0.2 %
People not wearing masks while they group together.	1	0.2 %
Private indoor gatherings.	1	0.2 %
More testing with false negatives.	1	0.2 %
The weather change.	1	0.2 %

Testing.	3	0.5 %
School and in person classes without face masks.	1	0.2 %
The election.	1	0.2 %
People don't follow the rules.	2	0.3 %
That it's the flu season.	1	0.2 %
A disregard for the rules by people who don't trust the governor.	1	0.2 %
The season.	1	0.2 %
People not following the rules.	3	0.5 %
People are sick of wearing masks.	1	0.2 %
We didn't let the virus tun it's course.	1	0.2 %
People wearing masks.	1	0.2 %
The season changes.	1	0.2 %
Falsely labeling flu as Covid.	1	0.2 %
Lack of common sense, people don't use their heads and do what would help, like wearing masks.	1	0.2 %
Being kept inside.	1	0.2 %
Big meetings with the president and vice president at rallies and the airport with no masks.	1	0.2 %
They're treating Michigan as a whole and should treat upper and lower in different ways.	1	0.2 %
Less regulations and more travel.	1	0.2 %
People not heeding warnings of social distancing.	1	0.2 %
Not allowing our governor to do her job to protect us.	1	0.2 %
Complacency.	1	0.2 %
Indoor dining.	1	0.2 %
Idiots who refuse to wear masks.	1	0.2 %
The governor can't give more severe shutdowns now.	1	0.2 %
People are tired of not being able to gather so they're doing it anyway.	1	0.2 %
People aren't paying attention to quarantine.	1	0.2 %
More populated areas from downstate coming to visit for holidays.	1	0.2 %

People are staying home.	1	0.2 %
People are getting too complacent.	1	0.2 %
People not following simple rules.	1	0.2 %
People pretend that it isn't real, including our Legislature.	1	0.2 %
People not being careful when it first happened.	1	0.2 %
People aren't seeing the community perspective of Covid, that we need to care for each other better as a community rather than viewing Covid as a partisan issue.	1	0.2 %
People traveling and gathering.	1	0.2 %
People not taking it seriously and being in denial.	1	0.2 %
People moving inside and ignoring mask recommendations.	1	0.2 %
People getting tired of isolating receiving mixed messages.	1	0.2 %
Lack of social distancing.	1	0.2 %
Everyone letting their guard down since people are allowed to go out.	1	0.2 %
People pretending it's not a thing any more.	1	0.2 %
No masks.	1	0.2 %
People don't wear masks like they're told.	1	0.2 %
People not paying enough attention to mask wearing and ignoring mandates.	1	0.2 %
People don't mask up.	1	0.2 %
People not taking care of themselves and wearing a mask.	1	0.2 %
People just keep partying and being around each other.	1	0.2 %
Lack of the right vitamins.	1	0.2 %
People not following mandates.	1	0.2 %
The average citizen is stupid and doesn't wear masks when out in public or with friends like everything is normal.	1	0.2 %
Our Supreme Court.	1	0.2 %
Too many people congregating.	1	0.2 %

Not believing in the science.	1	0.2 %
Restaurants being open and people not wearing masks.	1	0.2 %
People have expressed pandemic fatigue on the restrictions and they haven't been following CDC guidelines.	1	0.2 %
The holiday and people getting cold and staying inside.	1	0.2 %
We aren't getting enough government help from the federal government.	1	0.2 %
People don't want to just stay home.	1	0.2 %
People have gotten tired of the restrictions and are rebelling.	1	0.2 %
Carelessness.	2	0.3 %
Over Thanksgiving people got tired of Covid and didn't stay within their family circle.	1	0.2 %
The supreme court overruling the governor's decision to shut the state down.	1	0.2 %
People not following the guidelines.	1	0.2 %
We all were sent back to work too early, we should have taken another month or two.	1	0.2 %
Irresponsible behavior of citizens.	1	0.2 %
People are forced to be out and many won't wear masks.	1	0.2 %
Return to college.	1	0.2 %
People not following guidelines set by health officials and the Governor.	1	0.2 %
People ignoring the stay home suggestion for Thanksgiving.	1	0.2 %
People not paying attention to what they're supposed to be doing.	1	0.2 %
People not following the guidelines like not wearing masks.	1	0.2 %
People not obeying the orders.	1	0.2 %
People aren't social distancing.	1	0.2 %

People believe the virus is a hoax and a political ploy of the Democrats so they don't take it seriously.	1	0.2 %
People don't listen.	3	0.5 %
People won't do what they're asked to do, like wearing their masks and social distancing.	1	0.2 %
Lack of resources and public knowledge of when to actually get help.	1	0.2 %
Nobody is masking.	1	0.2 %
Confusion from our political statements because there's no united front people are picking and choosing who to listen to.	1	0.2 %
The people don't want to wear masks.	1	0.2 %
Stupid people.	1	0.2 %
Schools opening.	1	0.2 %
Individual stupidity by people about the wearing of masks in public places.	1	0.2 %
Cold weather makes people gather inside.	1	0.2 %
Trump rallies.	2	0.3 %
Increased indoor gatherings.	1	0.2 %
People not wearing masks or being careful.	1	0.2 %
People have stopped following guidelines.	1	0.2 %
Politicians and elected officials not doing their jobs right and playing games.	1	0.2 %
People aren't listening to safety precautions.	1	0.2 %
People are tired of the illness so they get lazy.	1	0.2 %
Covid fatigue.	1	0.2 %
People gathering inside in small groups.	1	0.2 %
People let their guard down.	2	0.3 %
Not following the rules.	1	0.2 %
People in the state haven't taken it seriously.	1	0.2 %
The people who don't believe the information not wearing masks.	1	0.2 %
People are misinformed about the Coronavirus.	1	0.2 %

Reopening everything too fast.	1	0.2 %
Not social distancing.	1	0.2 %
Inconsistent messages from government at levels which caused the people to not take seriously the safeguards they should have.	1	0.2 %
Privileged white people aren't affected so they don't care.	1	0.2 %
People's lack of willingness to be safe in proper masks.	1	0.2 %
People not following safety recommendations.	1	0.2 %
Our president hasn't promoted people wearing masks.	1	0.2 %
Holiday gatherings.	1	0.2 %
Stupid people doing stupid things like not wearing masks.	1	0.2 %
Trump.	1	0.2 %
Lack of respect for wearing masks.	1	0.2 %
There's been no unity in using face coverings and knowing that this pandemic is real.	1	0.2 %
The young people going out to bars and parties.	1	0.2 %
The opening of public places.	1	0.2 %
Half the people said the governor was taking away their rights and doing what they wanted anyways.	1	0.2 %
People not social distancing or wearing masks.	1	0.2 %
Our youth think it's not as serious a pandemic as it is so they bring it home not considering the consequences to elderly family members.	1	0.2 %
People not paying attention and not wearing masks when they're supposed to.	1	0.2 %
We all had to go back since the governor has no power.	1	0.2 %
The gathering of people.	1	0.2 %
Not wearing masks.	2	0.3 %
People not following protocols for safety.	1	0.2 %
People spending more time inside.	1	0.2 %
People's laziness.	1	0.2 %

Get together.	1	0.2 %
People not taking it seriously enough.	1	0.2 %
People aren't taking safety precautions seriously anymore.	1	0.2 %
People going out not wearing a mask.	1	0.2 %
The change in seasons.	1	0.2 %
People not social distancing.	1	0.2 %
More people are inside now.	1	0.2 %
Everybody putting their guards down.	1	0.2 %
People not following social distancing guidelines.	1	0.2 %
People want to be done with it.	1	0.2 %
Everybody is traveling.	1	0.2 %
A mixture of people thinking we were out of the woods and that we opened up too soon.	1	0.2 %
People won't obey the recommendations of scientists.	1	0.2 %
The supreme court decision to go along with the state legislature.	1	0.2 %
The holidays and people traveling.	1	0.2 %
They haven't closed us down and people don't listen.	1	0.2 %
Public disregard for the virus.	1	0.2 %
Republican politicians.	1	0.2 %
Young people paying less attention.	1	0.2 %
People in general having closer contact.	1	0.2 %
We aren't on lockdown so people without masks are going to group outings.	1	0.2 %
Lack of education.	1	0.2 %
People not wearing masks or social distancing.	1	0.2 %
Travel.	1	0.2 %
The regulations on crowds and businesses.	1	0.2 %
No one is wearing their masks.	1	0.2 %
Too many people out that just don't care.	1	0.2 %
People not agreeing over what should be done.	1	0.2 %
The Republicans and Supreme Court.	1	0.2 %

Social interactions without masks.	1	0.2 %
Republicans will not help the governor.	1	0.2 %
People are no longer following the rules and the governor has no control.	1	0.2 %
People not caring about other people.	1	0.2 %
Bars and partying.	1	0.2 %
Lack of bipartisan cooperation from executive and legislative branches.	1	0.2 %
People being less careful, thinking it's over when it's not over.	1	0.2 %
The people not taking precautions anymore.	1	0.2 %
People don't distance.	1	0.2 %
People have gotten relaxed about going out.	1	0.2 %
We're back inside because of the weather.	1	0.2 %
People not using social distancing.	1	0.2 %
It's winter, we're indoors.	1	0.2 %
Gatherings.	2	0.3 %
Non conformists bucking the mask suggestions.	1	0.2 %
We have a lot of people believing what Trump said and not taking it seriously.	1	0.2 %
The cold weather makes people sick.	1	0.2 %
It's getting cold.	1	0.2 %
Presidential rallies without masks.	1	0.2 %
Too many radical thoughts on wearing masks.	1	0.2 %
People letting their guard down.	1	0.2 %
President Trump encouraged division.	1	0.2 %
People aren't taking it seriously.	1	0.2 %
People are becoming immune to the idea of Covid.	1	0.2 %
People gathering and traveling for the holidays.	1	0.2 %
People can't stay home, they must go out and work because they don't have enough support from our government.	1	0.2 %
Partisanship.	1	0.2 %

Reopening the state too early.	1	0.2 %
Fatigue with virus and denial of science.	1	0.2 %
Return to school in colder weather.	1	0.2 %
People are tired of complying.	1	0.2 %
People not following the recommendations.	1	0.2 %
They limited what the governor can do.	1	0.2 %
People ignoring reality.	1	0.2 %
Failure to abide by suggested regulations.	1	0.2 %
People are getting complacent.	2	0.3 %
The temperature and weather.	1	0.2 %
People aren't willing to follow rulings to protect everyone.	1	0.2 %
People don't wear masks in stores.	1	0.2 %
Closing down everything has brought more people together.	1	0.2 %
People are so fed up with restrictions of masks and staying home, so they aren't abiding by guidelines.	1	0.2 %
The fact that people have to go out to work to get money for their families.	1	0.2 %
More testing is being done.	1	0.2 %
Disobedience, people can't control themselves, they don't think it will happen to them until it does.	1	0.2 %
People are tired of being quarantined and following tyrannical rule.	1	0.2 %
The doctors know more now.	1	0.2 %
The flu season.	3	0.5 %
More testing and a lot of flu diagnosis being coded as Covid.	1	0.2 %
It's cold outside.	1	0.2 %
Politics, they're playing political football.	1	0.2 %
Weather changing to colder means we're forced inside more.	1	0.2 %
The weather changing.	1	0.2 %

Everyone got to go out and do what they wanted.	1	0.2 %
The people not cooperating like wearing their masks.	1	0.2 %
People relaxed and got lazy.	1	0.2 %
Testing more.	1	0.2 %
The cold weather.	1	0.2 %
They're testing more for it.	1	0.2 %
No masks being worn.	1	0.2 %
People hate masks and don't care about the 6 foot respect.	1	0.2 %
People believe masks work and they don't.	1	0.2 %
Too many people don't believe in Covid and refuse to follow guidelines.	1	0.2 %
The amount of people we're testing now is more.	1	0.2 %
Testing has gone up.	2	0.3 %
It's flu season.	3	0.5 %
People are going everywhere and not staying home like they should be.	1	0.2 %
People are stupid, it's not going to get under control until everyone wants it under control.	1	0.2 %
Increased testing with false positives.	1	0.2 %
Everyone is trapped inside.	2	0.3 %
Masks don't work.	1	0.2 %
Numbers are fake.	1	0.2 %
False negatives.	1	0.2 %
An increase in testing.	1	0.2 %
People are lax on taking some safeguards.	1	0.2 %
Too much social interaction.	1	0.2 %
The media is exaggerating the amount of cases.	1	0.2 %
It's not really bad, everybody just needs to calm down.	1	0.2 %
Everybody got tired of practicing safe protocols.	1	0.2 %
People don't protect themselves.	1	0.2 %
People still working without masks.	1	0.2 %
Social distancing issues, people not following safety		

protocols.	1	0.2 %
People start to travel without masks.	1	0.2 %
The testing is all wrong.	1	0.2 %
More people testing because of flu season.	1	0.2 %
Increased testing of asymptomatic people.	1	0.2 %
More social gatherings.	1	0.2 %
People are at risk because they have to go to work.	1	0.2 %
People staying indoors because of the cooler weather.	1	0.2 %
Being told to do something and then to do more, people are fighting it.	1	0.2 %
People don't think it's real.	1	0.2 %
A test that is 97% inaccurate.	1	0.2 %
Cold weather.	1	0.2 %
The flu.	1	0.2 %
Weather changing moves people inside.	1	0.2 %
No state mandated masks, included in private residences where people visit.	1	0.2 %
People are tired of being locked in their homes.	1	0.2 %
Loosening restrictions.	1	0.2 %
People are stupid, hanging out in groups without masks.	1	0.2 %
The nature of the virus.	1	0.2 %
People gathering and not wearing masks.	1	0.2 %
Ignorance.	1	0.2 %
People not following recommended protections.	1	0.2 %
People don't take it seriously.	1	0.2 %
Colleges being open.	1	0.2 %
People aren't taking precautions because they aren't taking it seriously.	1	0.2 %
People aren't following the rules.	2	0.3 %
Restrictions were relaxed.	1	0.2 %
Nobody likes masks.	1	0.2 %
Quarantine fatigue with students going back to college.	1	0.2 %
People are inside because it's colder.	1	0.2 %

People are choosing not to abide by the CDC recommendations.	1	0.2 %
The holiday crowds and elections.	1	0.2 %
Downplaying science.	1	0.2 %
All of the rallies.	1	0.2 %
Young people gathering and the rallies.	1	0.2 %
People want to protest all the time and think the pandemic is fake, that it's a conspiracy to control us.	1	0.2 %
People not taking it seriously enough and still going out to party in crowds.	1	0.2 %
More people are in close contact for shopping for Christmas and people are tired of wearing masks.	1	0.2 %
People are tired of the virus and having no life.	1	0.2 %
We didn't listen to science and stay home.	1	0.2 %
People doing too much gathering.	1	0.2 %
People aren't abiding by the rules.	1	0.2 %
The younger population feels invincible during a worldwide pandemic.	1	0.2 %
People don't use common sense.	1	0.2 %
Nobody cares about masks.	2	0.3 %
People being more out and about shopping and gathering things for parties.	1	0.2 %
Nobody wears a mask anymore.	1	0.2 %
It's seasonal.	1	0.2 %
People got tired of staying inside.	1	0.2 %
The holidays.	2	0.3 %
The change of the weather.	1	0.2 %
I don't think that's true.	2	0.3 %
People dropped their guard.	1	0.2 %
Nobody want's to wear a mask.	1	0.2 %
Open the economy back up.	1	0.2 %
Too close contact with no masks.	1	0.2 %
Public defiance.	1	0.2 %

People don't wear masks and stay away from gatherings.	1	0.2 %
People doing whatever they want instead of listening to recommended guidelines.	1	0.2 %
Less use of masks.	1	0.2 %
They stopped the governor from doing what she had to do.	1	0.2 %
Things just happen.	1	0.2 %
False positive tests.	1	0.2 %
Cold season.	1	0.2 %
They're testing more now.	1	0.2 %
Know it alls not wearing masks.	1	0.2 %
The mutation of the virus.	1	0.2 %
Holiday season.	1	0.2 %
People got sick and tired of staying home.	1	0.2 %
The people lie about the numbers.	1	0.2 %
The weather changes.	1	0.2 %
Too many people crowding.	1	0.2 %
That's just because it's the way it's going to be.	1	0.2 %
The fact that they can't tell the difference between a cold and Covid.	1	0.2 %
It's just the regular flu.	1	0.2 %
You can't be sure of what you're told.	1	0.2 %
Reopening everything back up too soon.	1	0.2 %
The governor having flu cases added in with Covid cases.	1	0.2 %
They didn't lock us down long enough.	1	0.2 %
The media is lying.	2	0.3 %
Covid likes the cold.	1	0.2 %
People not wearing masks because they're tired of it.	1	0.2 %
Being cooped up, so no fresh air.	1	0.2 %
More people are being tested.	1	0.2 %
Doctors are misrepresenting and lying.	1	0.2 %

We have more testing available.	1	0.2 %
Increase in testing.	1	0.2 %
It's clearly due to the weather.	1	0.2 %
People are inside more.	1	0.2 %
People aren't following safety instructions because they're tired of it.	1	0.2 %
People staying inside more.	1	0.2 %
Flu season and false positive test results.	1	0.2 %
The younger generation doesn't care.	1	0.2 %
Tourists and college kids returning to the UP.	1	0.2 %
People not following rules and going places.	1	0.2 %
People are out and about.	1	0.2 %
People not caring.	1	0.2 %
People are just too busy socializing and not wearing masks.	1	0.2 %
People hate masks.	1	0.2 %
They're auditing them.	1	0.2 %
People can't get outside like before.	1	0.2 %
A complacent public.	1	0.2 %
Lack of federal response.	1	0.2 %
Increased testing overall.	2	0.3 %
People are indoors more.	1	0.2 %
The people gather anyway.	1	0.2 %
They're inflated numbers.	1	0.2 %
People being at parties.	1	0.2 %
Things were still open and people went to big gatherings without masks.	1	0.2 %
Less wearing of masks.	1	0.2 %
Everything opened too quickly.	1	0.2 %
Total	600	100.0 %

APPENDIX D: QUESTION 28

<u>AND HOW DID YOU CHANGE THEM?</u>	<u>Number</u>	<u>Percent</u>
Just keeping the numbers low.	1	0.2 %
Less social gathering with friends and church.	1	0.2 %
Smaller gatherings.	3	0.7 %
We aren't getting together with very many people.	1	0.2 %
We downsized who all came.	1	0.2 %
Just family, no big groups.	1	0.2 %
I'm not going anywhere.	2	0.4 %
Not travelling.	1	0.2 %
We didn't have Thanksgiving.	1	0.2 %
We're currently in quarantine so we're not seeing anybody.	1	0.2 %
People aren't coming to my house.	1	0.2 %
Staying home.	1	0.2 %
Not as much family getting together with the grandparents.	1	0.2 %
We had to limit the amount of people for Thanksgiving.	1	0.2 %
Immediate family only.	3	0.7 %
We stayed home for Thanksgiving and just had Cornish hens.	1	0.2 %
No traveling.	6	1.3 %
Not going anywhere.	4	0.9 %
We didn't travel, we stayed home this year.	1	0.2 %
I'm not having a family get together this year.	1	0.2 %
Not having them.	1	0.2 %
We aren't meeting at all, we cancelled.	1	0.2 %
We cancelled Thanksgiving.	3	0.7 %
No family over, we used facetime.	1	0.2 %
Virtual visits.	2	0.4 %
I stayed at home.	4	0.9 %
Not letting anybody come to my house.	1	0.2 %

The whole gatherings are at a minimum, no going out to celebrate.	1	0.2 %
I can't visit my family.	1	0.2 %
We didn't travel.	1	0.2 %
We just don't get together with family members from out of town.	1	0.2 %
No get together.	1	0.2 %
We just stay home.	1	0.2 %
We didn't see my 11 grandkids.	1	0.2 %
Me and my husband had Thanksgiving by ourselves instead of having the whole family over.	1	0.2 %
My daughter's in the navy and we're restricted and unable to visit.	1	0.2 %
We can't travel.	4	0.9 %
We just had a small family in home dinner, no relatives.	1	0.2 %
Small gathering.	1	0.2 %
We only had one other family member over.	1	0.2 %
I stayed in with immediate family and we didn't allow visitors from outside that.	1	0.2 %
I didn't socialize with the family because I was sick with Covid.	1	0.2 %
Less people and more ventilation available for the family that does come visit.	1	0.2 %
Just strictly family.	1	0.2 %
Not going to visit my mom in Ohio.	1	0.2 %
I didn't participate in anything.	1	0.2 %
No Christmas or Thanksgiving parties and we cancelled January's trip.	1	0.2 %
We cancelled all of them.	1	0.2 %
No family.	2	0.4 %
Stayed home.	6	1.3 %
We haven't gotten together at all.	1	0.2 %
Christmas will have everyone wearing masks.	1	0.2 %

We only visited one family.	1	0.2 %
We went from 35 plus to only 3 for the holiday.	1	0.2 %
We only saw immediate family so 4 people instead of the whole 30 person family.	1	0.2 %
I couldn't go visit family.	1	0.2 %
Not visiting anyone.	1	0.2 %
We used zoom.	1	0.2 %
We didn't have a family gathering and had groceries delivered to our door.	1	0.2 %
We went away on vacation.	1	0.2 %
Less people come to my house.	1	0.2 %
Just my small immediate family.	1	0.2 %
I didn't go anywhere or socialize.	1	0.2 %
Less plans.	1	0.2 %
We quarantine.	1	0.2 %
We didn't go, just zoomed with my family and stayed home.	1	0.2 %
For Thanksgiving we didn't have family over.	1	0.2 %
We didn't celebrate with family.	1	0.2 %
We didn't have family over.	1	0.2 %
No gatherings.	3	0.7 %
Not gathering at all.	2	0.4 %
Stay home.	2	0.4 %
We stayed home.	11	2.4 %
Smaller gatherings with tests and masks.	1	0.2 %
I just stayed home and my parents stopped by with carry-out pans so they could eat.	1	0.2 %
Gatherings are small.	1	0.2 %
No more people.	1	0.2 %
Everything's been shut down.	1	0.2 %
I didn't have family over.	2	0.4 %
I had no one over.	1	0.2 %
Not getting together with family and friends.	1	0.2 %

Instead of meeting in one area we had multiple small groups of family meet, no more than 7 people.	1	0.2 %
Less people.	2	0.4 %
We're celebrating them alone.	1	0.2 %
No out of town family.	1	0.2 %
No traveling to family.	1	0.2 %
A smaller group of people.	1	0.2 %
Small gatherings.	2	0.4 %
No travel.	2	0.4 %
I didn't shop on Black Friday like we usually do		
Christmas shopping.	1	0.2 %
I didn't have Thanksgiving.	1	0.2 %
Not getting together with family members.	1	0.2 %
We kept the older folks home.	1	0.2 %
We slightly altered our plans by cancelling going over to our elderly parents since we had Covid.	1	0.2 %
No holidays.	1	0.2 %
We just down sized my family.	1	0.2 %
Spending shorter times together and in a bigger space.	1	0.2 %
We definitely aren't doing Christmas as a big family, we had 3 separate birthday parties for my son.	1	0.2 %
We'll be staying home.	1	0.2 %
No big family gatherings, we had 3 smaller gatherings for Thanksgiving this year.	1	0.2 %
We tried not to have a lot of family over.	1	0.2 %
We cancelled all family gatherings.	1	0.2 %
Not getting together with other family members because of their comfort level.	1	0.2 %
We're not having get togethers.	1	0.2 %
We're staying home.	3	0.7 %
We aren't having as many people over.	1	0.2 %
Everything was shut down so we couldn't go out as usual.	1	0.2 %

Having a smaller gathering.	1	0.2 %
We didn't have as big of a Thanksgiving and have the same plan for Christmas.	1	0.2 %
We had no family gatherings.	1	0.2 %
Just immediate family.	2	0.4 %
No family gatherings.	2	0.4 %
We're unable to gather.	1	0.2 %
I didn't go to the gathering because there were people there I didn't know.	1	0.2 %
I have no plans anymore.	1	0.2 %
We willingly did not go to visit older family.	1	0.2 %
My family has Covid and cancelled.	1	0.2 %
I'm not going to family's houses and they aren't coming here.	1	0.2 %
We followed guidelines and cancelled everything.	1	0.2 %
From large to small.	1	0.2 %
Smaller groups for the holidays.	1	0.2 %
I just had my daughter and granddaughter over, no other family or friends.	1	0.2 %
My brother's household has Covid so we only gathered with ours.	1	0.2 %
We are not visiting family.	1	0.2 %
No Thanksgiving.	1	0.2 %
We aren't doing them.	1	0.2 %
Not having family come into the home.	1	0.2 %
I just stayed home.	1	0.2 %
Not meeting with our usual family and friends, just staying home.	1	0.2 %
Staying home by ourselves.	1	0.2 %
We have no socialization this year, staying home.	1	0.2 %
We're not going anywhere and not having anyone over.	1	0.2 %
Not as many people came.	1	0.2 %
I didn't get together with everyone.	1	0.2 %

Less family.	1	0.2 %
Limiting guests.	1	0.2 %
We didn't get together with a big group of family like we usually do for Thanksgiving.	1	0.2 %
We stayed home with immediate family.	1	0.2 %
Not going to anybody's homes.	1	0.2 %
Not traveling to see relatives.	1	0.2 %
I cancelled some plans I had.	1	0.2 %
No Christmas parties.	1	0.2 %
We cancelled Thanksgiving and Christmas may not come together either.	1	0.2 %
We didn't see our families for Thanksgiving.	1	0.2 %
Less people getting together.	1	0.2 %
I didn't visit family.	3	0.7 %
I didn't have Thanksgiving because I work in a hospital and am a possible carrier.	1	0.2 %
It's the first holiday I won't see my mom.	1	0.2 %
No visitors.	3	0.7 %
Not getting together.	1	0.2 %
Staying at home.	1	0.2 %
We didn't have a family gathering this year out of respect for my senior citizen parents.	1	0.2 %
Getting tested.	1	0.2 %
I don't see anybody, I sit in my car and talk to them across their yard.	1	0.2 %
Cut down the number of events and the number of people attending.	1	0.2 %
Only immediate family.	1	0.2 %
We stayed home and had Thanksgiving by ourselves.	1	0.2 %
We stayed near campus instead of going home.	1	0.2 %
Cancelled my vacation.	1	0.2 %
We did nothing for Thanksgiving.	1	0.2 %
We have cancelled several of our extended family		

gatherings.	1	0.2 %
Everything will be virtual, I work on a Covid floor.	1	0.2 %
No time with family.	1	0.2 %
None of our 3 kids came home for Thanksgiving.	1	0.2 %
We stayed at home.	1	0.2 %
Staying in town, no hotels.	1	0.2 %
We all stayed home and did our own Thanksgiving.	1	0.2 %
We didn't gather with any family but my father.	1	0.2 %
I can't travel.	3	0.7 %
I didn't go out of town.	1	0.2 %
I tested positive and was quarantined for Thanksgiving.	1	0.2 %
We cancelled Thanksgiving and are going to cancel Christmas.	1	0.2 %
I didn't see any of my family members.	1	0.2 %
My family didn't visit.	1	0.2 %
Not getting together to protect my grandkids.	1	0.2 %
Older people not coming.	1	0.2 %
Less people came to my house for Thanksgiving.	1	0.2 %
Minimal people.	1	0.2 %
Smaller groups.	1	0.2 %
With smaller gatherings.	1	0.2 %
I don't go anywhere.	1	0.2 %
We aren't having family over, just my wife and I.	1	0.2 %
I didn't go to my mom's house.	1	0.2 %
I haven't been able to go to see my family.	1	0.2 %
I'm not going anywhere or gathering with anyone.	1	0.2 %
I'm not going to see my family.	1	0.2 %
We couldn't travel.	1	0.2 %
We don't go anywhere.	1	0.2 %
We're not having any contact or travel with relatives.	1	0.2 %
We aren't celebrating, we're having funerals for my wife and daughter instead.	1	0.2 %
We cancelled Christmas gatherings.	1	0.2 %

We cancelled travel plans.	1	0.2 %
We don't go to holiday functions.	1	0.2 %
I'm not having anyone over.	1	0.2 %
Our children aren't visiting us this year.	1	0.2 %
We're not doing a family gathering.	1	0.2 %
We're not going anywhere or seeing my family this year.	1	0.2 %
Fewer people, more testing, and quarantine before and after.	1	0.2 %
I've missed all the Jewish holidays, no family is coming here since the border is shut down.	1	0.2 %
We didn't have a large family gathering.	1	0.2 %
We just had people in our immediate household.	1	0.2 %
We spent it with family at home.	1	0.2 %
Every holiday plane with the in-laws was cancelled.	1	0.2 %
They were non existent.	1	0.2 %
We never got together.	1	0.2 %
Video conference.	1	0.2 %
I stayed home.	4	0.9 %
No gathering.	1	0.2 %
I have family in Canada who couldn't come here.	1	0.2 %
I didn't get together with everyone as we had in years passed.	1	0.2 %
There were only 5 people at Thanksgiving as opposed to the usual 15-20.	1	0.2 %
Celebrating with immediate family only.	1	0.2 %
It was just me and my husband, we stayed home.	1	0.2 %
Just staying with my immediate family in one house.	1	0.2 %
No families are getting together, just immediate family.	1	0.2 %
We didn't have more than one household together.	1	0.2 %
We didn't invite anyone over this year.	1	0.2 %
I didn't travel.	5	1.1 %
I haven't gone anywhere.	1	0.2 %
I spend them in the house, not traveling.	1	0.2 %

I'm not going more than 1 place.	1	0.2 %
I didn't attend.	1	0.2 %
It was cancelled.	1	0.2 %
No plans.	1	0.2 %
Not having celebrations.	1	0.2 %
They were cancelled.	1	0.2 %
We cancelled Christmas and Thanksgiving.	1	0.2 %
We don't have any plans because of it.	1	0.2 %
No get togethers, we used the phone.	1	0.2 %
We kept it all virtual.	1	0.2 %
No family to get together.	1	0.2 %
I didn't socialize at all.	1	0.2 %
Nobody's allowed in my home unless I say so.	1	0.2 %
We're not entertaining this year.	1	0.2 %
We had only 2 people over who had been in quarantine for 1 month.	1	0.2 %
Everyone is wearing masks.	1	0.2 %
Have a smaller gathering.	1	0.2 %
Less people over.	1	0.2 %
I couldn't visit family.	1	0.2 %
I didn't go anywhere.	3	0.7 %
I usually go south, but not this year.	1	0.2 %
I wouldn't fly.	1	0.2 %
I'm going nowhere.	1	0.2 %
No traveling for me this year.	1	0.2 %
Not traveling.	1	0.2 %
Everything has been cancelled.	1	0.2 %
I didn't do anything.	1	0.2 %
Not seeing family.	1	0.2 %
I didn't have anyone over.	1	0.2 %
Refused.	1	0.2 %
Less people visit.	1	0.2 %
Limit people I see.	1	0.2 %

Much smaller gathering of people.	1	0.2 %
Very small for Thanksgiving.	1	0.2 %
We went from a 30 person gathering to 4 people.	1	0.2 %
We didn't have anyone over.	1	0.2 %
We didn't invite people who aren't in the family.	1	0.2 %
We only gathered with immediate family.	1	0.2 %
We usually gather with the entire family, this year it was just the household.	1	0.2 %
Not traveling, no visitors.	1	0.2 %
It's all virtual.	1	0.2 %
We met on the back porch to exchange food and zoomed later.	1	0.2 %
No family will visit.	1	0.2 %
Not getting together with family.	1	0.2 %
We didn't gather as a family.	1	0.2 %
We didn't get together.	1	0.2 %
We stayed home to stay safe.	1	0.2 %
We told the kids not to come.	1	0.2 %
I haven't seen any of my family downstate like we usually do.	1	0.2 %
Some family didn't visit.	1	0.2 %
We aren't going around anybody, we stayed home for Thanksgiving.	1	0.2 %
We didn't go to our son's and daughter's like usual.	1	0.2 %
I've got some people with preexisting conditions, we avoid them.	1	0.2 %
It was a much smaller gathering, just immediate family.	1	0.2 %
We had to be quarantined because someone was sick with Covid in our home.	1	0.2 %
I won't be around family.	1	0.2 %
I didn't gather with as many people as usual.	1	0.2 %
Less people came to my house.	1	0.2 %
Smaller groups of family.	1	0.2 %

We cancelled family gatherings.	1	0.2 %
We couldn't have all our family over.	1	0.2 %
We're not going anywhere.	1	0.2 %
I didn't get together with as much family.	1	0.2 %
Less contact with other people this year.	1	0.2 %
We're distanced from family members.	2	0.4 %
We've stayed with family we trusted.	1	0.2 %
One of my extended family Christmases is going to be cancelled or pushed back.	1	0.2 %
We cancelled activities with family.	1	0.2 %
No company.	1	0.2 %
Some of my family isn't coming to me.	1	0.2 %
Just a little smaller.	1	0.2 %
We changed out big gathering into a small gathering for Thanksgiving.	1	0.2 %
We're doing everything online and with social media.	1	0.2 %
Isolation.	1	0.2 %
Reduced numbers at the gathering.	1	0.2 %
Normally I cook for 20 plus people, I only cooked for 5 this year.	1	0.2 %
No contact with people out of my home.	1	0.2 %
I'm not traveling.	2	0.4 %
We cancelled.	3	0.7 %
Relatives in fear of their health didn't visit.	1	0.2 %
Don't know.	1	0.2 %
My shopping plans were cancelled.	1	0.2 %
We didn't have anybody over for thanksgiving.	1	0.2 %
We're not going to have Christmas with family.	1	0.2 %
Family isn't coming over.	1	0.2 %
Just smaller gathering.	1	0.2 %
Smaller number of guests.	1	0.2 %
No company besides my one immediate son.	1	0.2 %
We stayed home, just the two of us.	1	0.2 %

I didn't go home for the holidays.	1	0.2 %
We cancelled a trip to visit our daughter.	1	0.2 %
Just not going anywhere.	1	0.2 %
Staying away from friends and family and not going shopping.	1	0.2 %
Travel to the children's homes instead of them coming here.	1	0.2 %
We only had a small Thanksgiving with only the people in the house.	1	0.2 %
We aren't going anywhere.	1	0.2 %
Small groups.	1	0.2 %
We made the gatherings much smaller.	1	0.2 %
We didn't do a big family Thanksgiving.	1	0.2 %
Only immediate family in attendance.	1	0.2 %
I couldn't go to my son's house.	1	0.2 %
We didn't get together for Thanksgiving.	1	0.2 %
We're testing and quarantining before meeting.	1	0.2 %
Only allowing immediate family we live with.	1	0.2 %
I didn't go out.	1	0.2 %
We will not travel.	1	0.2 %
Stay away from family members with health issues.	1	0.2 %
My family had 3 people for Thanksgiving when usually we have 50-70.	1	0.2 %
My stepmom caught Covid and I chose not to travel there.	1	0.2 %
We never had one at all.	1	0.2 %
All travels cancelled, zoom meetings for friends and family.	1	0.2 %
Not having company.	1	0.2 %
Small gatherings and no trips.	1	0.2 %
No big get togethers.	1	0.2 %
Not having as many people, only close family.	1	0.2 %
I couldn't travel.	1	0.2 %

Usually I have family fly in but not this year.	1	0.2 %
We're just staying at home, no big gatherings.	1	0.2 %
I just couldn't have a large group.	1	0.2 %
My sister made the decision to not have our family visit her.	1	0.2 %
I didn't have plans.	1	0.2 %
No family over.	2	0.4 %
I had nobody over.	1	0.2 %
Just immediate family instead of my whole family.	1	0.2 %
Cancelled parties.	1	0.2 %
We're not getting together with family.	1	0.2 %
We had no guests coming, usually we have a lot of people, 20-30.	1	0.2 %
Not meeting with Gran.	1	0.2 %
Smaller gathering.	1	0.2 %
I didn't go to Detroit to visit my dad, he had to come here.	1	0.2 %
We don't travel out of state.	1	0.2 %
Family Christmas has been cancelled.	1	0.2 %
We don't have a lot of the out of town family coming in.	1	0.2 %
Less people gathering.	1	0.2 %
We haven't yet gathered with my side of the family, just my wife's.	1	0.2 %
We can't go to the movies and can't eat out.	1	0.2 %
We didn't get together as a family and friends.	1	0.2 %
We didn't have a lot of family over.	1	0.2 %
Only people in the home are allowed to attend.	1	0.2 %
I stayed put.	1	0.2 %
It was just my household together this year.	1	0.2 %
Not as many invites.	1	0.2 %
I had to because people were uncomfortable.	1	0.2 %
We celebrated Thanksgiving early.	1	0.2 %
Less visitors for Thanksgiving.	1	0.2 %

I usually travel out of state, but this year I'm not.	1	0.2 %
We didn't go on vacation.	1	0.2 %
Family members are afraid to come visit.	1	0.2 %
We didn't have a big gathering when usually we have about 50 people.	1	0.2 %
None of my extended family wanted to come because they're scared of Covid.	1	0.2 %
Family can't visit.	1	0.2 %
Just immediate family in our household.	1	0.2 %
Cancelled.	1	0.2 %
Certain family members who are susceptible to the virus not coming.	1	0.2 %
Not everyone was there.	1	0.2 %
We stayed home Thanksgiving.	1	0.2 %
We stayed home this year.	1	0.2 %
Not meeting in big groups.	1	0.2 %
No big groups of family.	1	0.2 %
We had no visitors.	1	0.2 %
Smaller groups outside.	1	0.2 %
Only my sister came over.	1	0.2 %
Other people cancelled.	1	0.2 %
We had less family members coming by.	1	0.2 %
We just had a small family gathering for Thanksgiving when we usually do it big.	1	0.2 %
No travel, staying home.	1	0.2 %
We didn't do anything.	1	0.2 %
Total	457	100.0 %

APPENDIX E: QUESTION 31

31. And why do you not always wear a mask in public?

	Number	Percent
It's hard to breath and they look funny.	1	2.6 %
It depends on how big a store, I go into local smaller ones in less populated areas.	1	2.6 %
Health benefits.	1	2.6 %
They don't help at all.	1	2.6 %
It depends on how crowded it is.	1	2.6 %
I have a health condition.	1	2.6 %
I've already had it.	1	2.6 %
It's my choice whether I want to or not.	1	2.6 %
It's my right not to, I don't believe they work.	1	2.6 %
My sinuses can't take it.	1	2.6 %
Jesus told me not to.	1	2.6 %
I have hypoxia.	1	2.6 %
Depending on how large the crowd.	1	2.6 %
I don't believe in Covid being as bad as everyone's been saying.	1	2.6 %
I'm old school and not scared of a virus.	1	2.6 %
I don't think the masks do any good.	1	2.6 %
They're uncomfortable.	1	2.6 %
It's completely unnecessary since it doesn't do anything.	1	2.6 %
I have common sense.	1	2.6 %
Because they don't work.	1	2.6 %
I don't think the mask does anything.	1	2.6 %
I only need it when I'm near people.	1	2.6 %
They don't work.	2	5.3 %
It's not necessary.	1	2.6 %
It's just really inconvenient plus I'm usually in and out.	1	2.6 %
I only wear it when forced.	1	2.6 %

I'm forced to wear it sometimes.	1	2.6 %
It's uncomfortable.	1	2.6 %
It will spread no matter what.	1	2.6 %
It doesn't do anything, it's pointless.	1	2.6 %
I feel comfortable taking it off.	1	2.6 %
Sometimes I forget.	1	2.6 %
I have a panic disorder.	1	2.6 %
It's not doing much.	1	2.6 %
Don't know.	1	2.6 %
I don't feel the need.	1	2.6 %
<u>I think it's politically motivated.</u>	<u>1</u>	<u>2.6 %</u>
Total	38	100.0 %

APPENDIX F: QUESTION 32

And what would get you to wear a mask in public all the time?	Number	Percent
Don't know.	4	10.5 %
Nothing.	26	68.4 %
If I had Covid.	1	2.6 %
Being around older people.	1	2.6 %
If I'm around elderly populated areas that are affected worst.	1	2.6 %
Prove masks work.	1	2.6 %
If I was sick.	2	5.3 %
If I was in close quarters with people all the time I would.	1	2.6 %
If the virus was that dangerous I just wouldn't go out.	1	2.6 %
Total	38	100.0 %