

## Wave 15 Questionnaire • June 16 - August 26, 2022

For additional information about the Detroit Metro Area Communities Study (DMACS), this survey instrument, or survey findings, please see <u>detroitsurvey.umich.edu</u> or contact: <u>DMACS-info@umich.edu</u>.

To complete this survey in Spanish click "ES" in the dropdown menu in the upper righthand corner.

INTRODUCTION: Welcome to the University of Michigan's Detroit Metro Area Communities Study survey! Your participation in this study is completely voluntary. You may skip any question that you do not wish to answer. However, your participation is important because it helps researchers understand Detroiters' policy priorities, how they perceive changes in their community and how they are experiencing the impact of COVID-19. This information can be used to inform policy decisions affecting the region.

We expect that this survey will take you approximately 20 to 30 minutes to complete. Please remember there are no right or wrong answers, we are just interested in what you think. We take our promise of confidentiality very seriously. All of your answers will be kept strictly confidential. No personally identifying information will ever appear in any study report. If you find that you are disturbed by the content of any of the questions or if you have any questions about the study, please contact us at 734-764-4145.

We may contact you in the future to participate in additional surveys. If you do not wish to complete this survey or any future Detroit Metro Area Communities Study surveys, please let us know by calling 734-764-4145 or sending an email to DMACS-info@umich.edu with "opt out of surveys" in the subject line. Please provide your name and address in the email or voicemail and we will not contact you about DMACS surveys in the future.

A brochure with additional information about the study is available on the DMACS website at detroitsurvey.umich.edu/about/brochure. An information sheet will also be available to download for your records at the end of the survey.

#### **Block 0: Panelist Screening**

To confirm, do you live at [INSERT	Yes	
ADDRESS]?[address_confirm_d15]		0
	No	

IF [address\_confirm\_d15] IS "No" & RESPONDENT IS AN ESTABLISHED PANELIST

What is your current address?Address: (TEXT BOX)[updateaddress\_street\_d15]City: (TEXT BOX)[updateaddress\_city\_d15]State: (TEXT BOX)[updateaddress\_state\_d15]Postal Code: (TEXT BOX)[updateaddress\_zip\_d15]

[IF RESPONDENT IS AN ESTABLISHED PANELIST BUT HAS NOT PREVIOUSLY PROVIDED A FIRST NAME]

Were you the person who completed a previous University of Michigan Detroit Metro Area	Yes	0
Communities Study survey? [panelist_d15]	No	0
	Don't know	0

IF [panelist\_d15] IS "No"

We are sorry, but since you are not the person we are intending to reach with this survey we cannot continue. If you know the person who completed our last survey, please encourage him/her to complete this questionnaire. If you have any questions, please feel free to contact us at DMACS-info@umich.edu or 734-764-4145.

IF RESPONDENT IS AN ESTABLISHED PANELIST BUT HAS NOT PREVIOUSLY PROVIDED A FIRST NAME AND LAST NAME

We want to confirm that you are the person whom we asked to fill out this questionnaire.

Please confirm that your name is [FIRSTNAME	Yes I am this person (GO TO Q1)	0
LASTNAME] [panelist_confirm_d15]	Yes I am this person but need to correct my name	0
	No	0

IF [panelist\_confirm\_d15] IS "Yes I am this person but I need to correct my name" OR RESPONDENT IS A NEW PANELIST

Please enter your name as you would like us to record it. This is important because we will use this information to process your check or gift card after you complete the survey. [panelist\_name\_correct\_d15]

First name: (TEXT BOX) Last name: (TEXT BOX)

## IF [panelist\_confirm\_d15] IS "No"

We are sorry, but since you are not the person we are intending to reach with this survey we cannot continue. If you know [insert first and last name], please encourage him/her to complete this questionnaire. If you have any questions, please feel free to contact us at DMACS-info@umich.edu or 734-764-4145.

## Block 1: Residence, Questions for Movers and Household Composition

Next, we have some questions about your current living situation.

1.	<ol> <li>About how long have you lived at your current address? [current_res_len_d15]</li> </ol>	Less than 6 months	0
		6 months to 1 year	0
		1 to 5 years	0
		6 to 10 years	0
	11 to 20 years	0	
	More than 20 years	0	

Less than 1 year	0
1 to 5 years	0
6 to 10 years	0
11 to 20 years	0
More than 20 years	0
I do not/no longer live in Detroit	0
SKIPPED/MISSING	0
	1 to 5 years 6 to 10 years 11 to 20 years More than 20 years I do not/no longer live in Detroit

IF [detroit\_res\_len\_d15] IS "I do not/no longer live in Detroit"

3.	In your previous response, you indicated that you no	I no longer live in Detroit	0
	longer live in Detroit. Please confirm here:	I do live in Detroit	0
	[detroit_res_confirm_d15]		

IF [detroit\_res\_confirm\_d15] IS "I do live in Detroit"

4. Please describe the reason you selected 'I do live in Detroit' in the previous question: (TEXT BOX) [detroit\_res\_open\_d15]

## IF [detroit\_res\_confirm\_d15] IS "I no longer live in Detroit"

5.	Since you do not live in Detroit, you are no longer eligible for our regular survey, but we would still like	Yes, I'd like to complete the short survey	0
	to ask you a few questions about why you moved. Please indicate below whether you are interested in completing a very brief survey for \$5. [nonres_shorsurvey_d15]	No, I do not want to complete the short survey	0

6.	Is your current residence [housing_d15]	Owned by you or someone in this household <b>with a mortgage</b> or loan (which could be a home equity loan)	0
		Owned by you or someone in this household <b>free and clear</b> (without a mortgage or loan)	0
		Occupied without payment of rent	0
		Rented	0

IF [housing\_d15] IS "Owned by you or someone in this household with a mortgage or loan (which could be a home equity loan)" OR "Owned by you or someone in this household free and clear (without a mortgage or loan)"

7.	Do you own the home where you are living or does	l own it	0
someone else in your household own it? [home_owner_d15]		Someone else in this household owns it	0
		I and someone else own it together	0

IF [nonres\_shorsurvey\_d15] IS "Yes, I'd like to complete the short survey" OR [current\_res\_len\_d15] is less than 1 year

Consider the following list of reasons that people often consider moving. Which of these are reasons for your recent move? Please select all that apply. (ORDER RANDOMIZED, keep Reasonstomove\_Other and Reasonstomove\_none at the end)

8.	Job or business opportunities [reasonstomove_jobs_d15]	
9.	Cost of living [reasonstomove_cost_d15]	
10.	Family ties [reasonstomove_family_d15]	
11.	Schools or educational opportunities [reasonstomove_edu_d15]	

12. Climate/weather	
[reasonstomove_climate_d15]	
13. Crime/safety	
[reasonstomove_safety_d15]	
14. Recreational and outdoor activities	
[reasonstomove_recreation_d15]	
15. Cultural activities	
[reasonstomove_cultural_d15]	
16. Medical or health reasons	
[reasonstomove_health_d15]	
17. Retirement	
[reasonstomove_retirement_d15]	
18. Transportation issues	
[reasonstomove_transit_d15]	
<ol> <li>Neighborhood blight (e.g., abandoned buildings, vacant lots) [reasonstomove_blight_d15]</li> </ol>	
20. Financial hardship	
[reasonstomove_finhardship_d15]	
21. Landlord issues	
[reasonstomove_landlord_d15]	
22. Reasons related to the COVID-19	
pandemic	
[reasonstomove_covid_d15]	
23. Other	
[reasonstomove_other_d15]	
24. None of these reasons	
[reasonstomove_none_d15]	

25. In a sentence or two, please explain why you moved: (TEXT BOX) [reasonstomove\_text\_d15]

IF [current\_res\_len\_d15] IS "Less than six months" OR "Six months to 1 year"

26. How has your last move changed your quality of life? [move\_qol\_d15]

My quality of life has gotten worse	0
My quality of life has not changed	0
My quality of life has gotten better	0
Don't know	0

IF [detroit\_res\_confirm\_d15] IS "I no longer live in Detroit"

27. How likely is it that you would move back to Detroit	Very unlikely	0
sometime in the future? [detroit return d15]	Somewhat unlikely	0
	Neutral (neither likely nor unlikely	0
	Somewhat likely	0
	Very likely	0
	Don't know	0

IF [detroit\_res\_confirm\_d15] IS "I no longer live in Detroit"

28. If you have any other thoughts about leaving Detroit, please share them here. (TEXT BOX) [expat\_open\_d15]

29. Besides yourself, are there any other adults (age	Yes	0
18 or older) living in your household? [hhanyoneelse d15]	No	0
[		

## IF [hhanyoneelse\_d15] is "Yes"

30. Besides yourself, how many adults in each category live in your household?
18 to 64 years old (PULL DOWN) [hhcat\_18to64\_d15]
65 years or older (PULL DOWN) [hhcat\_65plus\_d15]

31. Are there any children under age 18 living in your	Yes	0
household? [hhcat_child_d15]	No	0

## IF [hhcat\_child\_d15] IS "Yes"

32. How many children in each age group live in your household?

Age 4 years old or under (PULL DOWN) [hhcat\_0to4\_d15] (please select "Zero (0) if you have no children in this age range)
Age 5 to 11 years old (PULL DOWN) [hhcat\_5to11\_d15] (please select "Zero (0) if you have no children in this age range)
Age 12 to 17 years old (PULL DOWN) [hhcat\_12to17\_d15] (please select "Zero (0) if you have no children in this age range)

IF [hhcat\_0to4\_d15] OR [hhcat\_5to11\_d15] OR [hhcat\_12to17\_d15] IS "Yes"

A custodial parent or guardian is someone who has the child living with him or her and has primary care, custody and responsibility for the child.

## IF [hhcat\_0to4\_d15] IS "Yes"

33. Are you the custodial parent or guardian of any of the children 4 years old or under that are living in your household? [parentguard\_0-4\_d15]

Yes	0
No	0
Prefer not to answer	0

## IF [hhcat\_5to11\_d15] IS "Yes"

34. Are you the custodial parent or guardian of any of the children 5-11 years old that are living in your household? [parentguard\_5-11\_d15]

Yes	0
No	0
Prefer not to answer	0

## IF [hhcat\_12to17\_d15] IS "Yes"

35. Are you the custodial parent or guardian of any of the children ages 12-17 years old that are living in your household? [parentguard\_12up\_d15]

Yes	0
No	0
Prefer not to answer	0

#### **Block 2: Perceptions of Neighborhood**

Next we have some questions about your neighborhood.

36. On a scale of 1 to 7, where 1 means very dissatisfied and 7 means very satisfied, how satisfied overall are you with your neighborhood\_as a place to live? [nb\_satis\_d15]

1- Very dissatisfied	0
2- Mostly dissatisfied	0
3- Somewhat dissatisfied	0
4- Neither satisfied nor dissatisfied	0
5- Somewhat satisfied	0
6- Mostly satisfied	0

7- Very satisfied

37. Thinking about the quality of life in **your neighborhood**, over the **past year** do you feel it is improving, declining, or staying the same?

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Improving	0
Declining	0
Staying the same	0
Don't know	0

0

0

0

More people moving into my neighborhood
More people moving out of my neighborhood
No change in people moving in or out of my neighborhood

Don't know

## 39. In the **past year** I have noticed... [nb\_chng\_bus\_d15]

38. In the **past year** I have noticed... [nb\_chng\_pop\_d15]

More businesses opening in my neighborhood	0
More businesses closing in my neighborhood	0
No change in businesses opening or closing in my neighborhood	0
Don't know	0

## 40. In the **past year** I have noticed... [nb\_chgn\_safety\_d15]

My neighborhood is safer	0
My neighborhood is less safe	0
Safety in my neighborhood hasn't changed	0
Don't know	0

41. In the **past year** I have noticed...

My neighborhood is more attractive

0

[nb\_chgn\_attractive\_d15]

My neighborhood is less attractive	0
My neighborhood's attractiveness hasn't changed	0
Don't know	0

Please indicate how satisfied you are with each of the following aspects of life in **your neighborhood**.

	Very dissatisfied	Somewhat dissatisfie d	Neither satisfied nor dissatisfie d	Somewhat satisfied	Very satisfied	Don't know
42. The availability of affordable housing [nb_satis_houseprice_d15]	0	0	0	0	0	0
43. The availability of public transportation [nb_satis_transit_d15]	0	0	0	0	0	0
44. The condition of streets, sidewalks, and lighting [nb_satis_infrast_d15]	0	0	0	0	0	0
45. The way vacant lots are used and maintained [nb_satis_lots_d15]	0	0	0	0	0	0
46. The condition of most houses [nb_satis_housequal_d15]	0	0	0	0	0	0
47. The availability of parks and playgrounds [nb_satis_parks_d15]	0	0	0	0	0	0
48. Access to public facilities such as libraries, recreation and community centers [nb_satis_facilities_d15]	0	Ο	0	0	0	0

49. The availability of	0	0	0	0	0	0	
stores nearby where I can shop regularly [nb_satis_stores_d15]							

Now we have some questions about crime and safety.

50. When you walk in your neighborhood, how safe do you feel? [walk_safety_d15]	Not safe	0
	Somewhat safe	0
	Very safe	0
	Don't know	0
51. How safe do you feel at home at night? [nb_safety_d15]	Not safe	0
	Somewhat safe	0
	Very safe	0
	Don't know	0

Now we have some questions about crimes you may have experienced in or around your neighborhood. In the **past 12 months**...

	Yes	No
52. Have you or a member of your household had a motor vehicle (like a car, van, truck, motorcycle, or motor scooter) stolen? [crime_autotheft_d15]	0	0
53. Have any of the motor vehicles belonging to your household been deliberately damaged or broken into (in your neighborhood)? [crime_autobreakin_d15]	0	0
54. Did anyone get into your house/apartment without permission and steal or try to steal something? [crime_housebreakin_d15]	0	0
55. Did anyone vandalize or intentionally damage your home or a structure on your property? [crime_housevandalism_d15]	0	0
56. Has anyone taken something that was kept outside your home or happened to be left out, such as a bicycle, clothing, tools, or toys? [crime_theft_d15]	0	0

57. Have you heard gunshots in your neighborhood? [crime_gunshots_d15]	0	0
58. Have you seen drug dealing in your neighborhood? [crime_drugs_d15]	0	0
59. Have you been physically attacked by someone? [crime_attack_d15]	0	0

## Block 3: Surveillance Technology/Project Green Light

The next questions are about how the Detroit Police Department uses technology to prevent and solve crimes.

The Detroit Police Department sometimes uses facial recognition computer software to compare pictures of violent crime suspects to pictures of people in public records (like driver's licenses or police mug shots). The computer software looks for matches of people with similar facial features and tells the police the identity of people who match the crime suspect.

60. Prior to taking this survey, were you aware that the Detroit Police Department uses facial recognition technology? [facial_aware_d15]	Yes	0
	No	0
61. How comfortable are you with the use of facial	Very uncomfortable	0
recognition technology in police investigations? [facial comfort d15]	Somewhat uncomfortable	0
	Somewhat comfortable	0
	Very comfortable	0
	Don't know	0

Now we would like to ask some questions about a program called Project Green Light. In this program, the Detroit Police Department works with local businesses (including some gas stations, restaurants, liquor stores, and other places) to install security cameras and flashing green lights with the goal of detecting and preventing crime.

62. Prior to taking this survey, had you ever heard of	Yes	0
Project Green Light? [pgl_aware_d15]	No	0

63. In the past 12 months, have you noticed any security cameras with bright flashing green lights (Project Green Light cameras) in your neighborhood? [pgl\_notice\_d15]

Yes	0
No	0

64. When visiting a local business, how would the presence of a Project Green light security camera and flashing green lights make you feel? [pgl\_safer\_locat\_d15]

It would make me feel less safe	0
It would not affect how safe I feel	0
It would make me feel more safe	0
Don't know	0

65. Would increasing the presence of Project Green Light security cameras in your neighborhood make you feel less safe, more safe, or would it not affect how safe you feel? [pgl\_safer\_nb\_d15]

It would make me feel less safe	0
It would not affect how safe I feel	0
It would make me feel more safe	0
Don't know	0

## **Block 4: Economic Hardship**

Now we have some questions about economic well-being.

66. How much opportunity do you think there is in the city of Detroit today for the average person to get ahead economically? [finopportunity\_d15]

A great deal	0
A moderate amount	0
A little	0
None at all	0
Don't know	0

67. In the **past 12 months**, how often has your household been late on monthly housing payments (mortgage or rent) or has only made a partial housing payment? [freq\_late\_housing\_d15]

Never	0
1-2 times	0
3-4 times	0
5-6 times	0
7 or more times	0
My household does make any housing payments	0

68. What portion of your household's monthly income is spent on housing payments (mortgage or rent)? [housing\_incomeport\_d15]

0%-30%	0
31%-50%	0
51%-100%	0
Don't know	0

69. As of today, which of the following statements best describes how manageable your household debt is? [hhdebt\_level\_d15]

My household does not have any debt	0
My household has a manageable amount of debt	0
My household has a bit more debt than is manageable	0
My household has far more debt than is manageable	0

#### Block 5: Tax Filing

70. Did your household file 2021 Federal income taxes? (As a reminder, 2021 income taxes were due on April 18, 2022) [taxfile\_d15]

Yes	0
No	0
Don't know	0

- IF [taxfile\_d15] IS "Yes"
- 71. How did you file your 2021 federal income taxes? [taxfiling\_d15]

I filed my taxes electronically (on-line) using tax-preparation tool software, like Turbo Tax

I had an accountant file my taxes or used a tax preparation company (like H&R Block) or in-person service (like VITA or TCE)	0
I filled out hard copies of tax forms and mailed them to the IRS	0
I requested an extension to file my taxes later	0
l don't know how my taxes were filed	0
I did not file my taxes	0
Other	0

## IF [taxfiling\_d15] IS "Other"

72. Please describe the reason you selected 'other' during the previous question. (TEXT BOX) [taxfiling\_other\_text\_d15]

73. Does your household typically file federal income taxes every year? [taxfile_regular_d15]	Yes	0
	No	0
	Don't know	0

## **Block 6: Entrepreneurship**

Now we are going to ask you about entrepreneurship in Detroit.

Yes	0
No	0
Don't know	0
	No

There are a lot of different ways people define the term "entrepreneur." For the following questions about entrepreneurs, we are referring to people who own, manage, or invest in a business of any size,

including informal businesses that may be temporary or may not be licensed (such as providing lawn care for neighbors for cash). An entrepreneur can also be a person who is addressing challenges within their communities.

75. By this definition, do you think of yourself as an entrepreneur? [entrep_ourdef_d15]	Yes	0
	No	0

Don't know

76. If you or someone you know wants to become an entrepreneur in the city of Detroit, how much opportunity do you think there is? [entrep\_opp\_d15]

A great deal	0
A moderate amount	0
A little	0
None at all	0
Don't know	0

0

77. Which do you think is a better path to financial success: being an entrepreneur or working for an established business? [entrep\_or\_estab\_d15]

Being an entrepreneur	0
Working for an established business	0
They are equally good paths to success	0
Don't know	0

IF entrep\_ourdef\_d15 IS "Yes"

78. What portion of your household's annual income in the last year came from your entrepreneurial business activities? [entrep\_incprop\_d15]

None	0
Less than half	0
About half	0
More than half	0
All of it	0

(TEXT BOX) [entrep_covid_text_d15]		
Block 7: Employment, Gig Economy		
Now we are going to ask about your <b>employment</b> .		
80. In the <b>past month</b> , did you do any work for	Yes	0
either pay or profit? [anywork_d15]	No	0
IF [anywork_d15] IS "Yes"		
81. In your main job, do you usually work:	Full-time (35 or more hours per week)	0
[workhrs_d15]	Part-time (less than 35 hours per week)	0
[IF [anywork_d15] IS "No"]		
82. In the <b>past month</b> , have you received Unemployment Insurance (UI) benefits? [fin_pubassist_ui_month_d15]	Yes	0
	No	0
IF [anywork_d15] IS "No"		
83. How long have you been out of work?	Less than a month	0
[nowork_length_d15]	1 to 2 months	0
	3 to 5 months	0
	6 to 11 months	C
	1 to 3 years	C
	More than 3 years	C

Don't Know

79. In the **past year**, how have your entrepreneurial business activities been affected by COVID-19?

IF entrep\_ourdef\_d15 IS "Yes"

Now we would like to ask some questions about why you did not work during the past month. Did any of the following contribute to your not working?

[ORDER RANDOMIZED, "Other" FIXED AS LAST RESPONSE OPTION]

	Yes	No	Don't know
84. I am retired [If_nowork_retired_d15]	0	0	0
85. I am going to school or training [If_nowork_student_d15]	0	0	0
86. I have health/medical limitations or am disabled [lf_nowork_disabled_d15]	0	0	0
87. I did not want to work for pay at this time [If_nowork_choice_d15]	0	0	0
88. I don't work due to family/personal obligations or am a homemaker [If_nowork_homemaker_d15]	0	0	0
89. I have lost my job, been laid off, or am otherwise out of work [lf_nowork_layoff_d15]	0	0	0
90. Other [lf_nowork_other_d15]	0	0	0

IF [lf\_nowork\_other\_d15] IS "Yes"

91. Please describe the reason you selected 'other' on the previous question about your work status: (TEXT BOX) [If\_nowork\_other\_text\_d15]

## IF [lf\_nowork\_xx\_d14] IS GREATER THAN OR EQUAL TO 2 "Yes" RESPONSES

92. Among the several reasons you selected for not working during the <b>past month</b> , please tell us which is the <u>main</u> reason for not	[IF If_nowork_retired_d15 IS "Yes"] I am retired	0
working. [lf_nowork_primary_d15]	[IF If_nowork_student_d15 IS "Yes"] I am going to school or training	0
	[IF lf_nowork_disabled_d15 IS "Yes"] I have health/medical limitations or am disabled	0
	[IF If_nowork_choice_d15 IS "Yes"] I did not want to work for pay at this time	
	[IF If_nowork_homemaker_d15 IS "Yes"]	0

I don't work due to family/personal obligations or am a homemaker	
[IF If_nowork_layoff_d15 IS "Yes"] I have lost my job, been laid off, or am otherwise out of work	0
[IF nowork_other_d15 IS Yes"] Other	0

93. Have you actively searched for a new job in the <b>past month</b> ?	Yes	0
[jobsearch_cur_d15]	No	0
	Not applicable	0

IF [anywork\_d15] IS "No"

94. How likely do you think it is that you will work for pay or profit in the **next month?** [notworking\_return\_d15]

Very unlikely	0
Somewhat unlikely	0
Somewhat likely	0
Very likely	0
Not applicable	0

95. Do you own a small business or consider yourself to be	Yes	0
<pre>self-employed? [selfemploy_x_d15]</pre>	No	0

Some people find paid jobs through the gig economy, for example contracting with a company, freelancing, or connecting directly with work opportunities through mobile apps or websites.

Have you ever earned money from the following jobs?

	Yes	No
96. Driving for a ride-hailing app (such as Uber or Lyft) [gig_ridehail_d15]	0	0
97. Shopping for or delivering groceries or household items (such as Instacart, Amazon Flex, or Peapod) [gig_shopping_d15]	0	0
98. Performing household tasks like cleaning someone's home or assembling furniture or running errands like picking up dry cleaning (such as TaskRabbit or Angi) [gig_tasks_d15]	0	0
99. Making deliveries from a restaurant or store for a delivery app (such as DoorDash or UberEats) [gig_delivery_d15]	0	0
100. Other gig work [gig_other_d15]	0	0

101. Please describe the reason you selected "Other gig work" in the previous question. [gig\_other\_text\_d15]

CARRY FORWARD PAID GIG WORK

How recently have you earned money by taking on the following jobs?

	I currently earn money doing this kind of job	I have earned money doing this kind of job but am not doing it now	l have never earned money in this way
<ul><li>IF [gig_ridehail_d15] IS "Yes"]</li><li>102. Driving for a ride-hailing app (such as Uber or Lyft) [gig_inc_ridehail_d15]</li></ul>	0	0	0
IF [gig_shopping_d15] IS "Yes" 103. Shopping for or delivering groceries or household items (such as Instacart, Amazon Flex, or Peapod) [gig_inc_shopping_d15]	0	0	0
IF [gig_tasks_d15] IS "Yes" 104. Performing household tasks like cleaning someone's home or assembling furniture or running errands like picking	0	Ο	0

up dry cleaning (such as TaskRabbit or Angi) [gig_inc_tasks_d15]			
<ul> <li>IF [gig_delivery_d15] IS "Yes"</li> <li>105. Making deliveries from a restaurant or store for a delivery app (such as DoorDash or UberEats)</li> <li>[gig_inc_delivery_d15]</li> </ul>	0	0	0
IF [gig_other_d15] IS "Yes" 106. Other gig work [gig_inc_other_d15]	0	0	0

## **Block 8: Plasma Donation**

Another way that some people earn extra money is by donating blood plasma. Donating blood plasma is different from donating "whole blood." Plasma-only donation takes about 60 minutes and uses a high-tech machine while whole blood donation takes about 10 minutes and does not use special machinery. Another difference is that some people who donate blood plasma get paid for their donations, while whole blood is usually donated for free.

107. Have you made a blood plasma donation in the last	Yes	0
12 months (regardless of whether you were paid or gave a free donation)? [plasma_d15]	No	0
	I'm not sure	

## IF [plasma\_d15] IS "I'm not sure"

108.	108. You said you were not sure if you had donated	Yes
blood plasma within the last 12 months. Do you remember donating some kind of blood within the last 12 months? [blood_any_d15]	No	
	I'm not sure	

IF "Yes" OR "I'm not sure"

109. Were you paid for this donation?	Yes	0
[plasma_paid_d15]	No	
		0

## [IF plasma\_paid\_d15 is YES]

0

- 110. How did you use the money earned by providing your blood plasma? (TEXT BOX) [plasma\_use\_text\_d15]
  - IF [plasma\_d15] IS "Yes"
- 111. Why did you decide to give plasma? (TEXT BOX) [plasma\_reason\_text\_d15]

#### **Block 9: Vaccination**

Now we have some questions about your experience with COVID-19 vaccines.

112. Have you received a COVID-19 vaccine?	Yes (I have received at least one	
[vac received d15]	dose/injection of a vaccine)	0
	No	0

## If [vac\_received\_d15] IS "No"

113. How likely are you to get a COVID-19 vaccine in the next several months? [vac\_future\_d15]

1 - Not at all likely	0
2	0
3	0
4 - Neutral	0
5	0
6	0
7 - Very likely	0

#### IF [vac\_received\_d15] IS "Yes"

- 114. What is the main reason you chose to get vaccinated? (TEXT BOX) [vac\_received\_reason\_text\_d15]
- IF [vac\_received\_d15] IS "No"
- 115. What is the main reason you have not been vaccinated? (TEXT BOX) [vac\_notreceived\_reason\_text\_d15]
- IF [parentguard\_0-4\_d15] IS "Yes"

116. For your child/children 4 years old or under, how comfortable are you getting your child/children vaccinated against COVID-19 once they are eligible? [vac\_kids\_0to4\_comfort\_d15]

1 - Not at all comfortable	0
2	0
3	0
4 - Neutral	0
5	0
6	0
7 - Very comfortable	0

IF [parentguard\_5-11\_d15] IS "Yes"

117. Has your child/children ages 5-11 already been vaccinated against COVID-19? [vac\_kids\_younger\_d15]

Yes	0
No	0

- IF [vac\_kids\_younger\_d15] IS No
- 118. For your child/children ages 5-11, how comfortable are you getting your child/children vaccinated against COVID-19? [vac\_kids\_younger\_comfort\_d15]

1 - Not at all comfortable	0
2	0
3	0
4 - Neutral	0
5	0
6	0
7 - Very comfortable	0

## IF [parentguard\_12-17\_d15] IS "Yes"

119. Has your child/children ages 12-17 already been vaccinated against COVID-19? [vac\_kids\_older\_d15]

Yes	0
Νο	0

#### IF [vac\_kids\_older\_d15] IS "No"

120. For your child/children ages **12-17**, how comfortable are you getting your

1 - Not at all comfortable	0
2	0

child/children vaccinated against COVID-19 in the future? [vac\_kids\_older\_comfort\_d15]

3	0
4 - Neutral	0
5	0
6	0
7 - Very comfortable	0

## **Block 10: Policy Priorities**

Next, we would like to ask you some questions about policy issues that could play a role in upcoming elections. How much of a priority do you think each of the following issues should be for your elected government officials? (ORDER RANDOMIZED)

	Not a priority at all	A low priority	A medium priority	A high priority
121. Inflation/ the costs of goods and services [priority_inflation_d15]	0	0	0	0
122. Access to high quality jobs [priority_jobs_d15]	0	0	0	0
123. The quality of K-12 schools [priority_schools_d15]	0	0	0	0
124. The condition of roads, bridges, and other infrastructure [priority_roads_d15]	0	0	0	0
125. The affordability of healthcare [priority_healthcare_d15]	0	0	0	0
126. Rates of COVID-19 [priority_covid_d15]	0	0	0	0
127. Crime [priority_crime_d15]	0	0	0	0
128. Policing reform [priority_policing_d15]	0	0	0	0
129. Racial and ethnic inequality [priority_raceineq_d15]	0	0	0	0
130. Immigration [priority_immigration_d15]	0	0	0	0

131. Economic inequality [priority_econineq_d15]	0	0	0	0
132. The environment/climate change [priority_environment_d15]	0	0	0	0
133. Abortion [priority_abortion_d15]	0	0	0	0
134. Opioid drug use [priority_opioids_d15]	0	0	0	0
135. Affordable housing [priority_housing_d15]	0	0	0	0
136. Rights for LGBTQ+ populations (lesbian, gay, bisexual, trans, queer/questioning, and others) [priority_lgbtq_d15]	0	0	0	0
137. Property taxes [priority_proptaxes_d15]	0	0	0	0
138. Gun ownership/use [priority_guns_d15]	0	0	0	0

As you may know, an election will be held on November 8, 2022 for various federal, state and local offices, including your U.S. congressperson, governor, state supreme court justice, and school board.

139. How likely are you to vote in the election this November? [vote\_d15]

Not eligible to vote	0
Definitely will not vote	
Probably will not vote	0
Probably will vote	0
Definitely will not vote	0

## **Block 11: Reparations**

Now we have some more questions about economic opportunity and inequality.

 140. Now thinking about the financial situation of Black people compared with White people today , would you say the average Black person is better off, worse off or just about as well off Black people are **a lot better off** in terms of income and wealth than White people

as the average White person in terms of income, wealth and overall financial situation? On average [rep_blackfinancial_d15]	Black people are <b>somewhat</b> <b>better off</b> in terms of income and wealth than White people	0
0 1 2 2 3	Black people are <b>about equally</b> <b>well off</b> in terms of income and wealth as White people	0
	Black people are <b>somewhat</b> <b>worse off</b> in terms of income and wealth than White people	0
	Black people are <b>a lot worse off</b> in terms of income and wealth than White people	0

# [FOLLOWING INTRODUCTION SHOWN TO HALF OF RESPONDENTS, RANDOMLY SELECTED. ASSIGNMENT STORED IN [repar\_assignment\_d15]]

During the time that slavery was legal (1619-1865), and through the Jim Crow era (1877-1968), federal, state, and local governments prevented many Black people from doing things such as earning income, owning property, opening bank accounts, attending school, and accessing health care. With this in mind, Detroit established a task force last year to make recommendations for programs that address historical discrimination against the Black community in Detroit.

How much would you agree or disagree with the following statements (RANDOMIZE ORDER)?

	Strongly Agree	Somewhat Agree	Neither Agree Nor Disagree	Somewhat Disagree	Strongly Disagree
141. The legacy of slavery and discrimination against Black people continues to affect Black people in American society [rep_affectsnow_d15]	0	0	Ο	Ο	Ο
142. Racial discrimination is the main reason why many Black people can't get ahead these days [rep_discrimreason_d15]	0	0	0	0	0
143. Black people who can't get ahead in this country are mostly responsible for their	0	0	0	0	0

own condition [rep_selfreason_d15]				
---------------------------------------	--	--	--	--

144. Some people think that some form of payment needs to be made to Black Americans to counter the lasting impact of slavery and discriminatory policies. Others do not. What about you? How much do you support or oppose providing some form of payment to Black Americans to counter the impact of slavery and discriminatory policies? [rep\_support\_d15]

Strongly oppose	0
Somewhat oppose	0
Neither oppose nor support	0
Somewhat support	0
Strongly support	0

145. If a candidate on the ballot in the November election supported providing Black people with some form of payment to help reduce the inequality caused by discriminatory policies, would this affect your likelihood of turning out to vote? [repar\_vote\_d15]

This would make me <b>a lot less</b> <b>likely</b> to vote	0
This would make me <b>a little less</b> <b>likely</b> to vote	0
This would <b>not affect</b> my likelihood of voting	0
This would make me <b>a little</b> <b>more likely</b> to vote	0
This would make me <b>a lot</b> <b>more</b> likely to vote	0

146. When thinking about **whom you will vote for** in the upcoming elections in November, how important, if at all, is a candidate's level of support for providing some form of payment to Black people to help reduce the inequality caused by discriminatory policies? [repar\_vote\_who\_d15]

Not at all important	0
Not very important	0
Somewhat important	0
Very important	0

## **Block 12: Demographic and Background Characteristics**

In our final section, we have some questions about your background.

147. Do you speak a language other than English at home?[language\_d15]

Yes [GO TO [language_spoken_d15]	0
No [GO TO [reading_help_d15]	0
Prefer not to answer [GO TO [reading_help_d15]	0

- 148. What language(s) other than English do you speak at home? (TEXT BOX) [language\_spoken\_text\_d15]
- 149. Were you born in the United States or a U.S. territory? [born\_us\_d15]

Yes, I was born in one of the 50 U.S. states	0
Yes, I was born in a U.S. territory (e.g., Puerto Rico, Guam, Virgin Islands)	0
No	0

150. What month were you born? [age\_month\_d15]

January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

151. What year were you born? [age\_year\_d15] 152. What is your gender? [gender\_d15]

Man	0
Woman	0
Trans woman	0
Trans man	0
Nonbinary, genderqueer, or genderfluid	0
I would use a different term to describe my gender	0
Prefer not to answer	0

[IF [gender\_d15] IS "I would use a different term to describe my gender"]

- 153. If the categories in the previous question did not accurately describe you, and you would like to provide more detail, please describe your gender here: (TEXT BOX) [gender\_text\_d15]
- 154. Which of the following best describes how you think of yourself?
   Gay
   0

   [sexuality\_d15]
   Lesbian
   0

   Straight (that is, not gay, lesbian, bisexual, or other
   0

   Bisexual
   0

   I would use a different term to describe myself
   0

   Prefer not to answer
   0
- [IF [sexuality\_d15] IS "I would use a different term to describe myself"]
- 155. If the categories in the previous question did not accurately describe you, and you would like to provide more detail, please do so here: (TEXT BOX) [sexuality\_text\_d15]
- 156. Are you of Hispanic, Latino, or Spanish origin,<br/>such as Mexican, Puerto Rican or Cuban?<br/>[hisp\_d15]YesO00

157. Are you of Arab, Persian, or Middle Eastern descent?[mideastern\_d15]

Yes	0
No	0
Prefer not to answer	0

158. Which of the following best describes your race? Please select all that apply

White [race_white_d15]	
Black or African-American [race_black_d15]	
Asian or Asian-American [race_asian_d15]	
American Indian or Alaska Native [race_native_d15]	
Native Hawaiian or Other Pacific Islander [race_pacisl_d15]	
Other [race_other_d15]	
Prefer not to answer [race_noanswer_d15]	

## IF [race\_other\_d15] IS SELECTED

- 159. If the categories in the previous question did not accurately describe your race, and you would like to provide more detail, please do so here: (TEXT BOX) [race\_text\_d15]
- 160. What is the highest degree or level of school you have completed? [educ\_d15]
  No formal education
  Some education but did from high school or rece
  High school diploma or 0
  Some college, no degree
  Associate's degree (for easystem)
  Bachelor's degree (for easystem)

No formal education	
Some education but did not graduate from high school or receive a GED	0
High school diploma or GED	0
Some college, no degree	0
Associate's degree (for example, AA or AS)	0
Bachelor's degree (for example BA, BS, or AB)	0
Graduate degree (e.g., Master's degree or doctorate)	0

0

161. Are you now married, widowed, divorced,	Now married	0
separated, never married, or living with a partner?	Widowed	0
[marital_d15]	Divorced	0
	Separated	0
	Never Married	0
	Living with Partner	0
IF [marital_d15] IS NOT "Now Married"		

162. Are you currently living with a romantic	Yes	0
partner? [cohab_d15]	No	0

The next questions are about the total income of your household for the past 12 months. Please include your income plus the income of all members living in your household (including cohabitating partners and armed forces members living at home). Please count income before taxes and from all sources (such as wages, salaries, tips, net income from a business, interest, dividends, child support, alimony, and social security, public assistance, pensions, or retirement benefits).

past 1	Was your total HOUSEHOLD income in the past 12 months [income_1_d15]	Below \$35,000	0
		\$35,000 or more	0

## [IF [income\_1\_d15] IS "Below \$35,000"]

164. We would like to get a better	We would like to get a better estimate of your	Less than \$5,000	0
	total HOUSEHOLD income in the past 12 months before taxes. Was it [income_2_d15]	\$5,001 to \$7,499	0
		\$7,500 to \$9,999	0
		\$10,000 to \$12,499	0
		\$12,500 to \$14,999	0

\$15,000 to \$19,999	0
\$20,000 to \$24,999	0
\$25,000 to \$29,999	0
\$30,000 to \$34,999	0

IF [income\_1\_d15] IS "\$35,000 or more"

tot mc	<ul> <li>We would like to get a better estimate of your total HOUSEHOLD income in the past 12 months before taxes. Was it</li> <li>[income_3_d15]</li> </ul>	\$35,000 to \$39,999	0
		\$40,000 to \$49,999	0
		\$50,000 to \$59,999	0
		\$60,000 to \$74,999	0
		\$75,000 to \$84,999	0
		\$85,000 to \$94,999	0
		\$95,000 to \$99,999	0
		\$100,000 to \$124,999	0
		\$125,000 to \$149,999	0
		\$150,000 to \$174,999	0
		\$175,000 or more	0

IF [housing\_d15] IS "Own outright" OR "Own and paying on a mortgage"

 166. If you were to sell your house today, how much do you think it would be worth? [home\_value\_d15]
 \$0
 \$0

 \$1 - \$9,999
 \$0

 \$20,000 - \$19,999
 \$0

 \$30,000 - \$39,999
 \$0

\$40,000 - \$49,999 \$50,000 - \$59,999 \$60,000 - \$74,999	0
\$60,000 - \$74,999	0
\$75,000-\$99,999	0
\$100,000 - \$124,999	0
\$125,000 - \$149,999	0
\$150,000 - \$199,999	0
\$200,000 - \$249,000	0
\$250,000 - \$499,999	0
\$500,000 or more	0
Don't know	0

## Block 13: Survey Closing

167. Do you have any other thoughts about this survey or the topics covered in this survey? (TEXT BOX) [feedback\_d15]

168.	As a token of appreciation for taking the survey, we are offering the option of receiving either a check or a gift card. <b>Please note that a gift card will take at least 3 weeks</b> <b>longer to arrive than a check.</b> If neither option is selected, we will send you a check. [incentive_option_d15]	Gift card Check	0
169.	We will mail your payment to this address: [Auto fill	Yes	0
	original address or corrected address]. Is this where you would like us to send this payment? [incentive_d15]	No	0

## IF [incentive\_d15] IS "No"

170. Please enter the address where we should send the payment.

Alternate Address: (TEXT BOX)	[incentive_street_d15]
City: (TEXT BOX)	[incentive_city_d15]
State: (TEXT BOX)	[incentive _state_d15]
Postal Code: (TEXT BOX)	[incentive_zip_d15]

171. Please edit incorrect information and add any that is missing: Email address: [update\_email\_d15]
Home phone [update\_hphone\_d15]
Cell phone: [update\_cphone\_d15]

## IF [update\_cphone\_d15] IS PROVIDED

172. May we text you or send you a WhatsApp message with links to surveys in the future? [surv_text_d15]	Yes, you may send me a text	0
Select all that apply.	Yes, you may message me on WhatsApp	0
	No, do not contact me via text or WhatsApp	0

## IF [update\_email\_d15] IS PROVIDED

173.	Would you like to receive DMACS	Yes, send me findings by email	0
	survey findings via email in the	No, do not send me findings by email	
	future?		0
	[contact_consent_d15]		

174. I completed this survey... [surv\_mode\_d15]

On a computer (laptop or desktop)	0
On a mobile device (e.g., cell phone or tablet)	0
On the phone with a DMACS interviewer	0
Other	0

175. Please describe the reason you selected 'other' in the previous question. [surv\_mode\_other\_d15]