

DMACS Wave 15 Toplines • June 16 - August 26, 2022

The Detroit Metro Area Communities Study (DMACS) is a panel survey of Detroit residents launched in 2016. The original panel of respondents was drawn from an address-based probability sample of all occupied Detroit households. In subsequent years, the panel has been refreshed through additional address-based sampling. Our 15th survey wave included a sample refresh. We sent invitations to participate in the survey to 2,687 previously-enrolled panelists and 6,800 invitations to a randomly selected address-based refreshment sample of Detroit households. This refreshment included an oversample of households in majority Hispanic Census Block Groups. Surveys were self-administered online or interviewer-administered via telephone between June 16, 2022 and August 26, 2022. We report results for the 2,332 Detroit residents who completed the survey. We obtained an overall response rate of 26.8% (using AAPOR Response Rate 1); 67.2% for existing panelists and 9.3% for new panelists.

The below results reflect weighted responses. Survey weights were calculated in two stages. In the first stage, we used the technique of post-stratification to account for the differential selection probabilities due to sample stratification at various points in panel construction. We calibrated the sample to match the estimated population aged 18 and above in each stratum. In the second stage, we applied raking to adjust the weights to match the estimated distributions on gender, age, race, education, and income based on the U.S. Census Bureau’s 2021 1-year estimates from the American Community Survey (ACS). The margin of sampling error for a random sample survey of this size would be +/- 2.8 percentage points at the 95% confidence level; the actual margin of sampling error varies by statistic due in part to the complex sample design.

Sample Demographics

The below demographics summarize select characteristics of the weighted survey sample.

Gender	Male	45%
	Female	55%
Age	<35	31%
	35-54	32 %
	55-64	17 %
	65+	20 %
Race/Ethnicity	Non-Hispanic White Alone	11%

Non-Hispanic Black Alone	76%
Non-Hispanic Other (including multirace)	6%
Hispanic	8%

Highest level of school completed

Less than high school	15%
High school diploma or equivalent	33 %
Some college/Associates degree	33 %
College +	19 %

Household income

<\$10,000	15%
\$10,000-\$29,999	25%
\$30,000-\$49,999	20%
\$50,000-\$99,999	22%
\$100,000+	11%

Survey Results

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

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

1. About how long have you lived at your current address?
[current_res_len_d15]

Less than 6 months	3%
6 months to 1 year	6%
1 to 5 years	32%
6 to 10 years	18%
11 to 20 years	19%
More than 20 years	23%
SKIPPED/MISSING	<1%

2. How long have you lived in the city of Detroit?
[detroit_res_len_d15]

Less than 1 year	1%
1 to 5 years	7%
6 to 10 years	6%

11 to 20 years	9%
More than 20 years	8%
I do not/no longer live in Detroit	0%
SKIPPED/MISSING	1%

3. Is your current residence....
[housing_d15]

Owned by you or someone in this household with a mortgage or loan (which could be a home equity loan)	20%
Owned by you or someone in this household free and clear (without a mortgage or loan)	34%
Occupied without payment of rent	4%
Rented	41%
SKIPPED/MISSING	1%

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)”

4. Do you own the home where you are living or does someone else in your household own it?
[home_owner_d15]
N=1,337

I own it	59%
Someone else in this household owns it	26%
I and someone else own it together	15%
SKIPPED/MISSING	<1%

IF [nonres_shorsurvey_d15] IS “Yes, I’d like to complete the short survey“ OR
 IF [current_res_len_d15] IS “Less than six months” OR “Six months to 1 year”

5. 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.
 (RANDOMIZED)
 N=162

Job or business opportunities [reasonstomove_jobs_d15]	20%
Cost of living [reasonstomove_cost_d15]	38%
Family ties [reasonstomove_family_d15]	15%
Schools or educational opportunities [reasonstomove_edu_d15]	15%
Climate/weather [reasonstomove_climate_d15]	2%
Crime/safety [reasonstomove_safety_d15]	30%
Recreational and outdoor activities [reasonstomove_recreation_d15]	9%
Cultural activities [reasonstomove_cultural_d15]	8%
Medical or health reasons [reasonstomove_health_d15]	6%
Retirement [reasonstomove_retirement_d15]	3%
Transportation issues [reasonstomove_transit_d15]	8%
Neighborhood blight (e.g., abandoned buildings, vacant lots) [reasonstomove_blight_d15]	21%
Financial hardship [reasonstomove_finhardship_d15]	20%
Landlord issues [reasonstomove_landlord_d15]	33%
Reasons related to the COVID-19 pandemic [reasonstomove_covid_d15]	8%
Other [reasonstomove_other_d15]	16%
None of these reasons [reasonstomove_none_d15]	10%
SKIPPED/MISSING	1%

[IF `[current_res_len_d15]` IS “Less than six months” OR “Six months to 1 year”]

6. How has your last move changed your quality of life? <code>[move_qol_d15]</code> N=162	My quality of life has gotten worse	10%
	My quality of life has not changed	25%
	My quality of life has gotten better	54%
	Don't know	6%
	SKIPPED/MISSING	4%

7. Besides yourself , are there any other adults (age 18 or older) living in your household? <code>[hhanyoneelse_d15]</code>	Yes	57%
	No	43%
	SKIPPED/MISSING	<1%

IF `[hhanyoneelse_d15]` IS “Yes”

		0	1	2	3	4+	SKIPPED/MISSING
8. Besides yourself , how many adults in each category live in your household?	18 to 64 years old <code>[hhcat_18to64_d15]</code> N=1,120	3%	50%	30%	12%	5%	0%
	65 years or older <code>[hhcat_65plus_d15]</code> N=717	61%	32%	7%	<1%	<1%	0%

9. Are there any children under age 18 living in your household? <code>[hhcat_child_d15]</code>	Yes	32%
	No	67%
	SKIPPED/MISSING	1%

IF `[hhcat_child_d15]` IS “Yes”

		0	1	2	3	4+	SKIPPED/MISSING
10. How many children in each age group	Age 4 years old or under <code>[hhcat_0to4_d15]</code>	59%	28%	10%	2%	<1%	<1%

live in your household?
N= 691

Age 5 to 11 years old [hhcat_5to11_d15]	43%	36%	16%	3%	2%	1%
Age 12 to 17 years old [hhcat_12to17_d15]	48%	37%	10%	3%	1%	<1%

IF [hhcat_0to4_d15] OR [hhcat_5to11_d15] OR [hhcat_12to17_d15] IS ">1"

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"

11. Are you the custodial parent or guardian of any of the children 4 years old or under that are living in your household?
[parentguard_0to4_d15]
N=247

Yes	72%
No	26%
Prefer not to answer	3%
SKIPPED/MISSING	0%

IF [hhcat_5to11_d15] IS "Yes"

12. Are you the custodial parent or guardian of any of the children 5-11 years old that are living in your household?
[parentguard_5to11_d15]
N=380

Yes	75%
No	24%
Prefer not to answer	1%
SKIPPED/MISSING	<1%

IF [hhcat_12to17_d15] IS "Yes"

13. 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]
N=384

Yes	75%
No	20%
Prefer not to answer	4%
SKIPPED/MISSING	1%

Block 2: Perceptions of Neighborhood

Next we have some questions about **your neighborhood**.

14. 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	7%
2- Mostly dissatisfied	6%
3- Somewhat dissatisfied	12%
4- Neither satisfied nor dissatisfied	11%
5- Somewhat satisfied	23%
6- Mostly satisfied	26%
7- Very satisfied	16%
SKIPPED/MISSING	<1%

15. Thinking about the quality of life in **your neighborhood**, over the **past year** do you feel it is improving, declining, or staying the same?
[nb_qol_d15]

Improving	35%
Declining	20%
Staying the same	42%
Don't know	3%
SKIPPED/MISSING	<1%

16. In the **past year** I have noticed...
[nb_chng_pop_d15]

More people moving into my neighborhood	39%
More people moving out of my neighborhood	14%
No change in people moving in or out of my neighborhood	35%
Don't know	12%
SKIPPED/MISSING	<1%

17. In the **past year** I have noticed...
[nb_chng_bus_d15]

More businesses opening in my neighborhood	35%
More businesses closing in my neighborhood	15%

No change in businesses opening or closing in my neighborhood	41%
Don't know	9%
SKIPPED/MISSING	1%

18. In the **past year** I have noticed...
[nb_chng_safety_d15]

My neighborhood is safer	17%
My neighborhood is less safe	17%
Safety in my neighborhood hasn't changed	57%
Don't know	8%
SKIPPED/MISSING	<1%

19. In the **past year** I have noticed...
[nb_chng_attractive_d15]

My neighborhood is more attractive	31%
My neighborhood is less attractive	18%
My neighborhood's attractiveness hasn't changed	44%
Don't know	6%
SKIPPED/MISSING	<1%

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

	Very dissatisfied	Somewhat dissatisfied	Neither satisfied nor dissatisfied	Somewhat satisfied	Very satisfied	Don't know	SKIPPED/MISSING
20. The availability of affordable housing [nb_satis_houseprice_d15]	19%	16%	20%	20%	12%	13%	1%
21. The availability of public transportation [nb_satis_transit_d15]	11%	14%	20%	23%	18%	13%	1%

22. The condition of streets, sidewalks, and lighting [nb_satis_infrast_d15]	21%	23%	11%	29%	14%	2%	1%
23. The way vacant lots are used and maintained [nb_satis_lots_d15]	27%	19%	16%	20%	12%	5%	<1%
24. The condition of most houses [nb_satis_housequal_d15]	15%	21%	16%	30%	16%	2%	1%
25. The availability of parks and playgrounds [nb_satis_parks_d15]	15%	14%	16%	28%	23%	4%	1%
26. Access to public facilities such as libraries, recreation and community centers [nb_satis_facilities_d15]	18%	18%	17%	23%	17%	6%	1%
27. The availability of stores nearby where I can shop regularly [nb_satis_stores_d15]	15%	19%	15%	25%	24%	2%	<1%

Now we have some questions about crime and safety.

28. When you walk in your neighborhood, how safe do you feel?
[walk_safety_d15]

Not safe	17%
Somewhat safe	53%
Very safe	25%
Don't know	5%
SKIPPED/MISSING	<1%

29. How safe do you feel at home at night?
[\[nb_safety_d15\]](#)

Not safe	8%
Somewhat safe	45%
Very safe	45%
Don't know	1%
SKIPPED/MISSING	<1%

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

	Yes	No	SKIPPED/MISSING
30. 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]	12%	87%	1%
31. Have any of the motor vehicles belonging to your household been deliberately damaged or broken into (in your neighborhood)? [crime_autobreakin_d15]	18%	81%	1%
32. Did anyone get into your house/apartment without permission and steal or try to steal something? [crime_housebreakin_d15]	8%	91%	%1%
33. Did anyone vandalize or intentionally damage your home or a structure on your property? [crime_housevandalism_d15]	10%	89%	1%
34. 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]	20%	79%	1%
35. Have you heard gunshots in your neighborhood? [crime_gunshots_d15]	78%	21%	1%
36. Have you seen drug dealing in your neighborhood? [crime_drugs_d15]	37%	62%	1%
37. Have you been physically attacked by someone? [crime_attack_d15]	5%	95%	<1%

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.

38. Prior to taking this survey, were you aware that the Detroit Police Department uses facial recognition technology? [facial_aware_d15]	Yes	63%
	No	37%
	SKIPPED/MISSING	<1%

39. How comfortable are you with the use of facial recognition technology in police investigations? [facial_comfort_d15]	Very uncomfortable	21%
	Somewhat uncomfortable	20%
	Somewhat comfortable	28%
	Very comfortable	19%
	Don’t know	12%
	SKIPPED/MISSING	<1%

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.

40. Prior to taking this survey, had you ever heard of Project Green Light? [pgl_aware_d15]	Yes	90%
	No	10%
	SKIPPED/MISSING	<1%

41. 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	80%
	No	19%
	SKIPPED/MISSING	<1%

42. 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	4%
It would not affect how safe I feel	43%
It would make me feel more safe	46%
Don't know	8%
SKIPPED/MISSING	<1%

43. 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	4%
It would not affect how safe I feel	40%
It would make me feel more safe	47%
Don't know	8%
SKIPPED/MISSING	1%

Block 4: Economic Hardship

Now we have some questions about economic well-being.

44. 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	11%
A moderate amount	28%
A little	42%
None at all	11%
Don't know	7%
SKIPPED/MISSING	<1%

45. 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	53%
1-2 times	13%
3-4 times	8%
5-6 times	3%
7 or more times	3%

My household does NOT make any housing payments	19%
SKIPPED/MISSING	1%

46. What portion of your household’s monthly income is spent on housing payments (mortgage or rent)?
[housing_incomeport_d15]

0%-30%	46%
31%-50%	21%
51%-100%	15%
Don’t know	16%
SKIPPED/MISSING	3%

47. 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	23%
My household has a manageable amount of debt	46%
My household has a bit more debt than is manageable	22%
My household has far more debt than is manageable	9%
SKIPPED/MISSING	1%

Block 5: Tax Filing

48. Did your household file 2021 Federal income taxes? (As a reminder, 2021 income taxes were due on April 18, 2022)
[taxfile_d15]

Yes	70%
No	21%
Don’t know	9%
SKIPPED/MISSING	1%

IF [taxfile_d15] IS “Yes”

49. How did you file your 2021 federal income taxes?
[taxfiling_d15]
N=1,616

I filed my taxes electronically (on-line) using tax-preparation tool software, like Turbo Tax	43%
I had an accountant file my taxes or used a tax preparation company	43%

(like H&R Block) or in-person service (like VITA or TCE)	
I filled out hard copies of tax forms and mailed them to the IRS	5%
I requested an extension to file my taxes later	1%
I don't know how my taxes were filed	1%
I did not file my taxes	3%
Other	3%
SKIPPED/MISSING	<1%

50. Does your household typically file federal income taxes every year?
[taxfile_regular_d15]

Yes	75%
No	17%
Don't know	7%
SKIPPED/MISSING	<1%

Block 6: Entrepreneurship

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

51. Do you consider yourself to be an entrepreneur? [entrep_selfid_d15]

Yes	25%
No	67%
Don't know	9%
SKIPPED/MISSING	<1%

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.

52. By this definition, do you think of yourself as an entrepreneur?

Yes	30%
-----	-----

[entrep_ourdef_d15]

No	65%
Don't know	5%
SKIPPED/MISSING	<1%

53. 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	18%
A moderate amount	33%
A little	31%
None at all	6%
Don't know	11%
SKIPPED/MISSING	<1%

54. 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	28%
Working for an established business	13%
They are equally good paths to success	46%
Don't know	12%
SKIPPED/MISSING	1%

IF **entrep_ourdef_d15** IS "Yes"

55. What portion of your household's annual income in **the last year** came from your entrepreneurial business activities?
[entrep_incprop_d15]
N=689

None	27%
Less than half	36%
About half	16%
More than half	7%
All of it	7%

Don't Know	8%
SKIPPED/MISSING	<1%

Block 7: Employment, Gig Economy

Now we are going to ask about your **employment**.

56. In the **past month**, did you do any work for either pay or profit?
[anywork_d15]

Yes	53%
No	46%
SKIPPED/MISSING	<1%

IF [anywork_d15] IS "Yes"

57. In your main job, do you usually work:
[workhrs_d15]
N=1,222

Full-time (35 or more hours per week)	73%
Part-time (less than 35 hours per week)	26%
SKIPPED/MISSING	1%

IF [anywork_d15] IS "No"

58. In the **past month**, have you received Unemployment Insurance (UI) benefits?
[fin_pubassist_ui_month_d15]
N=1,102

Yes	3%
No	96%
SKIPPED/MISSING	1%

IF [anywork_d15] IS "No"

59. How long have you been out of work?
[nowork_length_d15]
N=1,102

Less than a month	5%
1 to 2 months	4%
3 to 5 months	8%
6 to 11 months	5%
1 to 3 years	15%
More than 3 years	58%
SKIPPED/MISSING	5%

IF [anywork_d15] IS "No"

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]

N=1,102

	Yes	No	Don't know	SKIPPED/MISSING
60. I am retired [lf_nowork_retired_d15]	44%	52%	3%	1%
61. I am going to school or training [lf_nowork_student_d15]	7%	90%	3%	1%
62. I have health/medical limitations or am disabled [lf_nowork_disabled_d15]	48%	48%	3%	1%
63. I did not want to work for pay at this time [lf_nowork_choice_d15]	15%	75%	9%	1%
64. I don't work due to family/personal obligations or am a homemaker [lf_nowork_homemaker_d15]	17%	75%	7%	1%
65. I have lost my job, been laid off, or am otherwise out of work [lf_nowork_layoff_d15]	17%	78%	4%	2%
66. Other [lf_nowork_other_d15]	9%	78%	12%	1%

IF [lf_nowork_xx_d15] IS GREATER THAN OR EQUAL TO 2 "Yes" RESPONSES

67. Among the several reasons you selected for not working during the past month , please tell us which is the <u>main</u> reason for not working. [lf_nowork_primary_d15] N=576	[IF lf_nowork_retired_d15 IS "Yes"] I am retired	23%
	[IF lf_nowork_student_d15 IS "Yes"] I am going to school or training	5%
	[IF lf_nowork_disabled_d15 IS "Yes"] I have health/medical limitations or am disabled	44%
	[IF lf_nowork_choice_d15 IS "Yes"] I did not want to work for pay at this time	2%
	[IF lf_nowork_homemaker_d15 IS "Yes"] I don't work due to family/personal obligations or am a homemaker	7%

[IF <code>lf_nowork_layoff_d15</code> IS "Yes"] I have lost my job, been laid off, or am otherwise out of work	8%
[IF <code>nowork_other_d15</code> IS Yes"] Other	3%
SKIPPED/MISSING	8%

68. Have you actively searched for a new job in the past month ? <code>[jobsearch_cur_d15]</code>	Yes	27%
	No	58%
	Not applicable	15%
	SKIPPED/MISSING	1%

69. Current employment status: <code>[empcat_d15]</code> * N=2,327	Currently employed	54%
	Currently unemployed	11%
	Currently out of labor force	36%

*`[empcat_d15]` is a constructed variable based on responses to `[anywork_d15]`, `[fin_pubassist_ui_month_d15]`, `[jobsearch_cur_d15]`, `[lf_nowork_xx_d15]`, `[lf_nowork_primary_d15]` and `[jobsearch_cur_d15]`.

IF `[anywork_d15]` IS "No"

70. How likely do you think it is that you will work for pay or profit in the next month ? <code>[notworking_return_d15]</code> N=1,102	Very unlikely	35%
	Somewhat unlikely	8%
	Somewhat likely	13%
	Very likely	9%
	Not applicable	33%
	SKIPPED/MISSING	2%

71. Do you own a small business or consider yourself to be self-employed? [selfemploy_x_d15]	Yes	18%
	No	82%
	SKIPPED/MISSING	1%

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	SKIPPED/MISSING
72. Driving for a ride-hailing app (such as Uber or Lyft) [gig_ridehail_d15]	7%	92%	1%
73. Shopping for or delivering groceries or household items (such as Instacart, Amazon Flex, or Peapod) [gig_shopping_d15]	7%	91%	3%
74. 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]	9%	89%	2%
75. Making deliveries from a restaurant or store for a delivery app (such as DoorDash or UberEats) [gig_delivery_d15]	9%	89%	3%
76. Other gig work [gig_other_d15]	13%	83%	4%

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	I have never earned money in this way	SKIPPED/MISSING
IF [gig_ridehail_d15] IS “Yes” 77. Driving for a ride-hailing app (such as Uber or Lyft) [gig_inc_ridehail_d15] N=138	15%	57%	21%	7%
IF [gig_shopping_d15] IS “Yes” 78. Shopping for or delivering groceries or household items (such as Instacart, Amazon Flex, or Peapod) [gig_inc_shopping_d15] N=145	20%	50%	23%	7%
IF [gig_tasks_d15] IS “Yes”	23%	50%	21%	7%

79. 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_inc_tasks_d15] N=217				
IF [gig_delivery_d15] IS “Yes” 80. Making deliveries from a restaurant or store for a delivery app (such as DoorDash or UberEats) [gig_inc_delivery_d15] N=166	35%	55%	9%	2%
IF [gig_other_d15] IS “Yes” 81. Other gig work [gig_inc_other_d15] N=291	40%	49%	7%	4%

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.

82. Have you made a blood plasma donation in the last 12 months (regardless of whether you were paid or gave a free donation)? [plasma_d15]	Yes	4%
	No	95%
	I’m not sure	1%
	SKIPPED/MISSING	<1%

IF [plasma_d15] IS “I’m not sure”

83. You said you were not sure if you had donated blood plasma within the last 12 months. Do you remember donating some kind of blood within the last 12 months? [blood_any_d15] N=16	Yes	16%
	No	2%
	I’m not sure	82%

SKIPPED/MISSING	0%
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IF [plasma_d15] “Yes” OR [blood_any_d15] “Yes”

84. Were you paid for this donation?
[plasma_paid_d15]
N=72

Yes	68%
No	33%
SKIPPED/MISSING	0%

Block 9: Vaccination

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

85. Have you received a COVID-19 vaccine?
[vac_received_d15]

Yes (I have received at least one dose/injection of a vaccine)	70%
No	29%
SKIPPED/MISSING	1%

If [vac_received_d15] IS “No”

86. How likely are you to get a COVID-19 vaccine in the next several months?
[vac_future_d15]
N=552

1 - Not at all likely	66%
2	3%
3	3%
4 - Neutral	20%
5	2%
6	1%
7 - Very likely	5%
SKIPPED/MISSING	1%

IF [parentguard_0-4_d15] IS “Yes”

87. 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] N=184	1 - Not at all comfortable	58%
	2	5%
	3	5%
	4 - Neutral	0%
	5	21%
	6	2%
	7 - Very comfortable	8%
	SKIPPED/MISSING	<1%

IF [parentguard_5-11_d15] IS “Yes”

88. Has your child/children ages 5-11 already been vaccinated against COVID-19? [vac_kids_younger_d15] N=302	Yes	25%
	No	71%
	SKIPPED/MISSING	4%

IF [vac_kids_younger_d15] IS “No”

89. For your child/children ages 5-11, how comfortable are you getting your child/children vaccinated against COVID-19? [vac_kids_younger_comfort_d15] N=190	1 - Not at all comfortable	71%
	2	4%
	3	6%
	4 - Neutral	17%
	5	1%
	6	<1%
	7 - Very comfortable	2%
	SKIPPED/MISSING	0%

IF [parentguard_12-17_d15] IS “Yes”

90. Has your child/children ages 12-17 already been vaccinated against COVID-19? [vac_kids_older_d15]	Yes	42%
	No	55%

N=306

SKIPPED/MISSING	3%

IF [vac_kids_older_d15] IS "No"

91. For your child/children ages 12-17 , how comfortable are you getting your child/children vaccinated against COVID-19 in the future? [vac_kids_older_comfort_d15] N=152	1 - Not at all comfortable	64%
	2	7%
	3	1%
	4 - Neutral	23%
	5	2%
	6	<1%
	7 - Very comfortable	3%
	SKIPPED/MISSING	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	SKIPPED/MISSING
92. Inflation/ the costs of goods and services [priority_inflation_d15]	4%	4%	15%	75%	3%
93. Access to high quality jobs [priority_jobs_d15]	4%	5%	20%	69%	3%
94. The quality of K-12 schools [priority_schools_d15]	4%	4%	12%	77%	3%
95. The condition of roads, bridges, and other infrastructure [priority_roads_d15]	4%	6%	20%	67%	3%
96. The affordability of healthcare [priority_healthcare_d15]	5%	5%	15%	73%	3%

97. Rates of COVID-19 [priority_covid_d15]	7%	12%	26%	52%	3%
98. Crime [priority_crime_d15]	4%	6%	14%	73%	3%
99. Policing reform [priority_policing_d15]	7%	10%	25%	56%	3%
100. Racial and ethnic inequality [priority_raceineq_d15]	7%	6%	15%	70%	2%
101. Immigration [priority_immigration_d15]	14%	21%	28%	34%	3%
102. Economic inequality [priority_econineq_d15]	5%	5%	19%	67%	4%
103. The environment/climate change [priority_environment_d15]	7%	11%	24%	56%	3%
104. Abortion [priority_abortion_d15]	16%	11%	21%	49%	3%
105. Opioid drug use [priority_opioids_d15]	12%	14%	28%	43%	2%
106. Affordable housing [priority_housing_d15]	4%	6%	15%	73%	3%
107. Rights for LGBTQ+ populations (lesbian, gay, bisexual, trans, queer/questioning, and others) [priority_lgbtq_d15]	20%	18%	25%	34%	3%
108. Property taxes [priority_proptaxes_d15]	6%	11%	28%	54%	3%
109. Gun ownership/use [priority_guns_d15]	9%	11%	19%	58%	3%

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.

110. How likely are you to vote in the election this November? [vote_d15]

Not eligible to vote	4%
Definitely will not vote	5%
Probably will not vote	7%

Probably will vote	22%
Definitely will vote	62%
SKIPPED/MISSING	1%

Block 11: Reparations

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

111. 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 as the average White person in terms of income, wealth and overall financial situation? On average.... [rep_blackfinancial_d15]	Black people are a lot better off in terms of income and wealth than White people	3%
	Black people are somewhat better off in terms of income and wealth than White people	6%
	Black people are about equally well off in terms of income and wealth as White people	14%
	Black people are somewhat worse off in terms of income and wealth than White people	31%
	Black people are a lot worse off in terms of income and wealth than White people	42%
	SKIPPED/MISSING	4%

[THE FOLLOWING INTRODUCTION WAS 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	Somewhat Disagree	Strongly Disagree	SKIPPED/MISSING
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			Disagree			
112. The legacy of slavery and discrimination against Black people continues to affect Black people in American society [rep_affectsnow_d15]	58%	20%	10%	4%	6%	2%
113. Racial discrimination is the main reason why many Black people can't get ahead these days [rep_discrimreason_d15]	32%	32%	16%	9%	8%	2%
114. Black people who can't get ahead in this country are mostly responsible for their own condition [rep_selfreason_d15]	12%	18%	20%	22%	27%	2%

115. 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	8%
Somewhat oppose	5%
Neither oppose nor support	22%
Somewhat support	18%
Strongly support	45%
SKIPPED/MISSING	2%

116. 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 a lot less likely to vote	4%
This would make me a little less likely to vote	2%
This would not affect my likelihood of voting	49%
This would make me a little more likely to vote	12%

This would make me a lot more likely to vote	30%
SKIPPED/MISSING	4%

117. 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	15%
Not very important	17%
Somewhat important	32%
Very important	32%
SKIPPED/MISSING	4%

Block 12: Demographic and Background Characteristics

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

118. Do you speak a language other than English at home?
[language_d15]

Yes [GO TO [language_spoken_d15]]	18%
No [GO TO [reading_help_d15]]	80%
Prefer not to answer [GO TO [reading_help_d15]]	2%
SKIPPED/MISSING	1%

119. 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	92%
Yes, I was born in a U.S. territory (e.g., Puerto Rico, Guam, Virgin Islands)	1%
No	6%
SKIPPED/MISSING	1%

120. What is your gender?
[gender_d15]

Man	43%
Woman	54%

Trans woman	<1%
Trans man	<1%
Nonbinary, genderqueer, or genderfluid	<1%
I would use a different term to describe my gender	<1%
Prefer not to answer	2%
SKIPPED/MISSING	1%

121. Which of the following best describes how you think of yourself?

[sexuality_d15]

Gay	3%
Lesbian	1%
Straight (that is, not gay, lesbian, bisexual, or other)	83%
Bisexual	3%
I would use a different term to describe myself	1%
Prefer not to answer	7%
SKIPPED/MISSING	2%

122. Are you of Hispanic, Latino, or Spanish origin, such as Mexican, Puerto Rican or Cuban?

[hisp_d15]

Yes	7%
No	88%
Prefer not to answer	4%
SKIPPED/MISSING	1%

123. Are you of Arab, Persian, or Middle Eastern descent?

[mideastern_d15]

Yes	1%
No	94%
Prefer not to answer	4%
SKIPPED/MISSING	1%

124. Which of the following best describes your race? Please select all that apply	White [race_white_d15]	14%
	Black or African-American [race_black_d15]	72%
	Asian or Asian-American [race_asian_d15]	2%
	American Indian or Alaska Native [race_native_d15]	2%
	Native Hawaiian or Other Pacific Islander [race_pacisl_d15]	<1%
	Other [race_other_d15]	5%
	Prefer not to answer [race_noanswer_d15]	7%
	SKIPPED/MISSING	8%

125. What is the highest degree or level of school you have completed? [educ_d15]	No formal education	2%
	Some education but did not graduate from high school or receive a GED	13%
	High school diploma or GED	33%
	Some college, no degree	24%
	Associate's degree (for example, AA or AS)	8%
	Bachelor's degree (for example BA, BS, or AB)	11%
	Graduate degree (e.g., Master's degree or doctorate)	8%
	SKIPPED/MISSING	1%

126. Are you now married, widowed, divorced, separated, never married, or living with a partner? [marital_d15]	Now married	26%
	Widowed	7%
	Divorced	12%
	Separated	3%
	Never Married	51%

SKIPPED/MISSING	1%
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127. Are you currently living with a romantic partner? [cohab_d15] N=1,740	Yes	15%
	No	81%
	SKIPPED/MISSING	4%

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).

128. Was your total HOUSEHOLD income in the past 12 months . . . [income_1_d15]	Below \$35,000	47%
	\$35,000 or more	49%
	SKIPPED/MISSING	4%

IF [income_1_d15] IS "Below \$35,000"

129. We would like to get a better estimate of your total HOUSEHOLD income in the past 12 months before taxes. Was it... [income_2_d15] N=1,176	Less than \$5,000	19%
	\$5,001 to \$7,499	6%
	\$7,500 to \$9,999	7%
	\$10,000 to \$12,499	13%
	\$12,500 to \$14,999	7%
	\$15,000 to \$19,999	9%
	\$20,000 to \$24,999	13%
	\$25,000 to \$29,999	10%
	\$30,000 to \$34,999	12%
	SKIPPED/MISSING	4%

IF [income_1_d15] IS "\$35,000 or more"

130. We would like to get a better estimate of your total HOUSEHOLD income in the past 12 months before taxes. Was it... [income_3_d15] N=1,045	\$35,000 to \$39,999	17%
	\$40,000 to \$49,999	12%
	\$50,000 to \$59,999	16%
	\$60,000 to \$74,999	13%
	\$75,000 to \$84,999	8%
	\$85,000 to \$94,999	5%
	\$95,000 to \$99,999	2%
	\$100,000 to \$124,999	9%
	\$125,000 to \$149,999	4%
	\$150,000 to \$174,999	3%
	\$175,000 or more	7%
	SKIPPED/MISSING	4%

IF [housing_d15] IS "Own outright" OR "Own and paying on a mortgage"

131. If you were to sell your house today, how much do you think it would be worth? [home_value_d15] N=1,337	\$0	1%
	\$1 - \$9,999	2%
	\$10,000 - \$19,999	4%
	\$20,000 - \$29,999	4%
	\$30,000 - \$39,999	4%
	\$40,000 - \$49,999	5%
	\$50,000 - \$59,999	4%
	\$60,000 - \$74,999	7%
	\$75,000 - \$99,999	11%

\$100,000 - \$124,999	8%
\$125,000 - \$149,999	5%
\$150,000 - \$199,999	8%
\$200,000 - \$249,000	5%
\$250,000 - \$499,999	8%
\$500,000 or more	2%
Don't know	19%
SKIPPED/MISSING	2%

Block 13: Survey Closing

132. I completed this survey...
[surv_mode_d15]

On a computer (laptop or desktop)	21%
On a mobile device (e.g., cell phone or tablet)	66%
On the phone with a DMACS interviewer	12%
Other	<1%
SKIPPED/MISSING	0%