



Annex

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2023 National Survey of Health Attitudes

Description and Top-Line Summary Data—Annex: Survey Results by Race/Ethnicity

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Published by the RAND Corporation, Santa Monica, Calif.

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About This Annex

This annex, a companion to the *2023 National Survey of Health Attitudes* (NSHA) Topline Report (Chandra et al., 2024), presents survey results organized by the race and ethnicity of survey respondents from two samples: the NSHA and the Amplify AAPI Monthly survey. This research was supported by the Robert Wood Johnson Foundation.

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Introduction and Additional Methods

Since 2013, the Robert Wood Johnson Foundation (RWJF) has led a pioneering effort to advance a Culture of Health that is rooted in equity, with a “future where everyone has a fair and just opportunity to achieve their fullest health and wellbeing.” Together with RAND, RWJF initially developed an approach to operationalizing and measuring that vision (Chandra et al., 2016, Plough et al., 2015). RWJF has further evolved its efforts to transform institutions and systems to advance health, health equity, and wellbeing, with a strong emphasis on addressing structural racism and promoting the narrative that health is a right, not a privilege.

This appendix is a companion to *2023 National Survey of Health Attitudes* (NSHA) Topline Report (Chandra et al., 2024). The National Survey of Health Attitudes (NSHA) assesses U.S. views about health, well-being, and equity to inform RWJF’s larger efforts. This appendix presents survey results organized by the race and ethnicity of survey respondents from two samples, the NSHA and an additional sample, the Amplify AAPI Monthly survey. While methods for the NSHA are further detailed in the main report (Chandra et al., 2024), methods for the Amplify AAPI Panel and Monthly survey were not described, and thus are described in more detail here. Prior research using 2018 NSHA data suggests that there are important differences and similarities in beliefs about health, well-being, and particularly, health equity in populations from different racial and ethnic backgrounds that could inform health communications and actions (Towe et al., 2021).

Brief Overview of NSHA

This appendix includes data from survey respondents for the full sample of the 2023 NSHA (n=5,620), including American Life Panel (ALP) (n=1,570) and KnowledgePanel (n=4,050) samples. ALP participants were limited to panel members who had participated in our 2015 survey, and all panel members who had participated in that survey and were still active in the ALP were invited to participate in the 2023 survey. KnowledgePanel participants were not required to have participated in prior NSHA surveys. As a result, we could change our KnowledgePanel sampling strategy for the 2023 survey. In our sampling, we specifically requested an oversample of Black and Hispanic respondents, and a greater draw of Asian American, Native Hawaiian and Pacific Islander (AAPI) participants where possible, given interest in analyses by race/ethnicity and the survey content areas on the topics of health equity and structural racism. As noted in Chandra (2024), consistent with prior NSHA, we conducted a statistically valid approach to combining ALP and KnowledgePanel data and present data as such here, with sample weighting applied (further described in the main report). However, we present Amplify AAPI data separately, as described.

Question 37 of the survey asked participants to select all racial/ethnic groups that applied to them and then provide additional details about any racial/ethnic groups they selected. For Native tribal affiliations, respondents were asked to enter their tribal affiliation in a text box. All other additional details were collected from a list, including an “other” option with a text box. Groups and detailed subgroups are shown in Table A.1. This approach to capturing race and ethnicity reflects the approach recommended in recent revisions to OMB's Statistical Policy Directive No. 15: Standards for Maintaining, Collecting, and Presenting Federal Data on Race and Ethnicity (OMB, 2024). Note that since participants could select more than one detailed subgroup, they may appear in more than one group for analysis.

We report in the *2023 National Survey of Health Attitudes Topline Report* and below on the proportion of the sample that selected each detailed subgroup within racial/ethnic groups. **Some of these detailed subgroups are very small** (e.g., 0.9% of n=22 for some detailed subgroups within Native Hawaiian or Pacific Islander [NHPI]). **These data should be interpreted and used with caution given the small sample sizes.** We report these data despite small sample sizes because there is a growing recognition of the importance of collecting and reporting data by ethnic subgroup, particularly for AAPI populations (Nguyen, Lew, & Trivedi, 2022). But we do not run comparison analyses in this appendix given care about the sample sizes of small groups.

AAPI populations have historically been aggregated as a single race, masking wide variation in access to resources, health outcomes, and attitudes and perceptions by ethnic subgroup (e.g., Asian Indian, Vietnamese). Federal data systems have begun to disaggregate data more regularly, trends that have been supported by organizations like RWJF (Farrah, et. al, 2022) and as part of the National Commission to Transform Public Health Data Systems (2021).

Table A.1. Question 37. What is your race or ethnicity?

Racial/Ethnic Group	Detailed Subgroups (Additional Details if Group Selected)
White	White (provide details below) <ul style="list-style-type: none"> • German • Italian • Irish • Polish • English • French • Other:_____
Hispanic or Latino	Hispanic or Latino (provide details below) <ul style="list-style-type: none"> • Mexican or Mexican American • Salvadoran • Dominican • Puerto Rican • Cuban • Columbian • Other:_____
Black or African American	Black or African American (provide details below) <ul style="list-style-type: none"> • African American • Nigerian • Jamaican • Ethiopian • Haitian • Somali • Other:_____
Asian	Asian (provide details below) <ul style="list-style-type: none"> • Chinese • Vietnamese • Filipino • Korean • Asian Indian • Japanese • Other:_____
American Indian or Alaska Native	American Indian or Alaska Native (Enter for example Navajo Nation, Blackfeet Tribe, etc.)
Middle Eastern or North African	Middle Eastern or North African (provide details below) <ul style="list-style-type: none"> • Lebanese • Syrian • Iranian • Moroccan • Egyptian • Israeli • Other:_____
Native Hawaiian or Pacific Islander	Native Hawaiian or Pacific Islander (provide details below) <ul style="list-style-type: none"> • Native Hawaiian • Tongan • Samoan • Fijian • Chamorran • Marshallese

Racial/Ethnic Group	Detailed Subgroups (Additional Details if Group Selected)
	<ul style="list-style-type: none"> Other: _____

Amplify AAPI Monthly Survey

For the 2023 NSHA, we were interested in greater diversity of specific subgroups of AAPI respondents than we had historically captured. There is considerable cultural diversity among the populations categorized within AAPI, which is frequently obscured by the necessity to group AAPI populations together for statistical purposes (Nguyen, Lew, & Trivedi, 2022). In order to have sufficient statistical power look at variation between AAPI subgroups in future analyses, we supplemented ALP and KnowledgePanel samples with an additional survey sample of members of NORC at the University of Chicago’s Amplify AAPI® Panel, who received a subset of five NSHA questions in a survey fielded May 6, 2024 – May 10, 2024 during the May 2024 Amplify AAPI Monthly survey.

The Amplify AAPI Monthly survey operates as an Omnibus Survey, which allows multiple clients to include their specific sets of questions. These questions are grouped by client and presented in randomized blocks to reduce the impact of the sequence in which questions are asked. The questions for the NSHA (below) were one of these blocks of questions.

The survey was available in several languages including English, Mandarin, Cantonese, Vietnamese, and Korean. It was administered in two different formats based on the respondents' preferences indicated during panel recruitment: 1) online self-administration; or 2) via telephone with a live interviewer, though telephone interviews were conducted exclusively in English.

Participants from the AmeriSpeak panel were compensated with the cash equivalent of \$2, while those from the Amplify AAPI Panel received \$10 for their participation in the survey (see below for details on sampling) (NORC, 2024).

Note that in this appendix, we present NSHA and Amplify AAPI findings separately and do not combine samples.

Amplify AAPI Survey Questions

The RAND and RWJF team reviewed survey questions that may benefit from further AAPI subgroup analysis and were consistent with the priority objectives of the broader NSHA—namely a focus on health equity attitudes and orientation towards community wellbeing. As such, we selected five questions from the 2023 NSHA to assess with Amplify AAPI participants. There has been limited research done to date on variation between AAPI subgroups in health beliefs and attitudes, and these were questions that the research team hypothesized may show distinct patterns by specific AAPI subgroups. These differences could be explored in future analysis.

1. Which statement comes closer to your views, even if neither is exactly right? Select one response only.
 - What's great about the U.S. is that everyone has the opportunity to succeed if they work hard.
 - Right now, for many people in the U.S., just working hard is not enough to get ahead.
2. Which statement comes closer to your views, even if neither is exactly right? Select one response only.
 - Minorities who cannot get ahead in this country are mostly responsible for their own condition.
 - Minorities face greater obstacles to economic success than White people.
3. Which statement comes closer to your views about what needs to be done to ensure all Americans have an equal opportunity to be healthy, even if neither is exactly right? Select one response only.
 - U.S. laws and institutions need to be rewritten and redesigned because they do not adequately support the health of all people living in the U.S.
 - Any changes that are necessary to support the health of all people in the U.S. can be made by enforcing current laws and working within the current institutions
4. How would you rate the well-being of most people living in the United States? Select one response only.
 - Excellent
 - Very good
 - Good
 - Fair
 - Poor
5. How would you rate the well-being of the community in which you live? Select one response only.
 - Excellent
 - Very good
 - Good
 - Fair
 - Poor

Amplify AAPI Methods

Sampling

The Amplify AAPI Monthly Survey sampled Asian Americans, Native Hawaiians, and Pacific Islanders aged 18 and older from NORC's Amplify AAPI Panel, which combines members recruited directly and those sourced from the AmeriSpeak panel. To accomplish 1,000 completed surveys, invitations were sent to all directly recruited Amplify AAPI panelists and a

stratified subset from AmeriSpeak, based on age, education, and gender across 16 strata. The sampling strategy accounted for differential completion rates to ensure the survey distribution matched the target population reflected in ACS 5-year data (NORC, 2024).

Statistical Weighting

Weights for the Amplify AAPI sample were developed in three stages:

- **Amplify AAPI Panel Weights:** The weight development process began with creating weights for all panel members to reflect their probability of being selected into the panel, adjustments for nonresponse during panel recruitment, and calibration to align the panel with population benchmarks. These weights ensure that the Amplify AAPI Panel accurately represents the target AAPI population.
- **Study Specific Base Weights:** For the study sample, base weights were formulated by combining the Amplify AAPI Panel Weights with the inverse of the selection probabilities from the panel. These base weights help ensure that the sample drawn from the panel is representative of the target AAPI population.
- **Study Specific Final Weights:** The final stage involved adjusting the base weights for survey nonresponse using a weighting class method and further calibration using a raking approach to match the survey sample with relevant population benchmarks. Additional trimming was done to ensure extreme weights didn't impact survey estimates. These final adjustments produced the Study Specific Final Weights, which were applied to all completed survey cases (NORC, 2024).

Analysis of Amplify AAPI Survey Data

Like the NSHA, Amplify AAPI respondents selected all racial/ethnic groups that applied to them and then provided additional details about any racial/ethnic groups they selected (though recall that all Amplify AAPI respondents identified as AAPI). For analysis, we aggregated detailed subgroups to different levels: 1) reporting all detailed subgroup information for all respondents “Amplify AAPI origin subgroups” below; 2) comparing some detailed Asian subgroups (e.g., Chinese, Japanese) to a collapsed NHPI subgroup due to very small cell sizes for some NHPI detailed subgroups (“Amplify AAPI demographics by origin subgroup” below); 3) comparing collapsed Asian subgroups (“Asian”) to a collapsed NHPI subgroup (“Amplify AAPI sample survey items by origin” below). (Note for data aggregation: Since respondents could select multiple detailed subgroups, they may show up in more than one subgroup for analysis.)

NSHA Survey Results by Race and Ethnicity

In this section, we report survey results for the full sample of the NSHA (n=5,620). As noted in introduction, we only provided data in descriptive form. **Caution should be applied when considering any differences between groups based on some small subgroup sample sizes.**

NSHA Q37 Categories and Detailed Subgroups

What is your race or ethnicity? Select all that apply and enter additional details in the spaces below. Note you may report more than group.

Race/ethnicity	N
White	3,174
Hispanic or Latino	1,138
Black or African American	1,160
Asian	353
American Indian or Alaska Native	121
Middle Eastern or North African	34
Native Hawaiian or Pacific Islander	28

For **white** respondents, subgroups are below. Data are presented for combined sample only. (n = 3,777)

Subgroup	%
German	42.8
Italian	10.3
Irish	32.8
Polish	11.3
English	47.3
French	12.0
Other	26.6

For **Hispanic or Latino** respondents, subgroups are below. Data are presented for combined sample only. (n = 1,079)

Subgroup	%
Mexican or Mexican American	65.1
Salvadoran	2.8
Dominican	4.4
Puerto Rican	12.1
Cuban	3.7
Columbian	3.2
Other	14.5

For **Black or African American** respondents, subgroups are below. Data are presented for combined sample only. (n = 753)

Subgroup	%
African American	85.3
Nigerian	3.7
Jamaican	4.2
Ethiopian	0.9
Haitian	4.2
Somali	0.7
Other	8.3

For **Asian** respondents, subgroups are below. Data are presented for combined sample only. (n = 270)

Subgroup	%
Chinese	30.5
Vietnamese	6.3
Filipino	20.8
Korean	8.2
Asian Indian	19.6
Japanese	10.7
Other	10.0

For **Native American or Alaska Native** respondents (n = 118), 77.6% of sample offered tribal affiliation. The largest group reported was Cherokee (n=19) and all other tribal affiliations were under n=3.

For **Middle Eastern or North African** respondents, subgroups are below. Data are presented for combined sample only. (n = 34)

Subgroup	%
Lebanese	19.9
Syrian	22.5
Iranian	7.1
Moroccan	16.4
Egyptian	12.4
Israeli	21.4
Other	31.8

For **Native Hawaiian or Pacific Islander** respondents, subgroups are below. Data are presented for combined sample only. (n = 22)

Subgroup	%
Native Hawaiian	37.3
Tongan	0.9
Samoaan	11.6
Fijian	0.9
Chamorroan	0.9
Marshallese	5.5
Other	32.6

NSHA Weighted Items by Q37 Selections

Note that Asian groups are combined into one category, as are NHPI groups.

1. Assume the ladder is a way of picturing your life. The top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst life for you. On which step of this ladder would you say you personally feel you stand at this time? Please select one number only – 0 is the worst possible life for you, 10 is the best possible life for you.

Race/ethnicity	0	1	2	3	4	5	6	7	8	9	10	Missing
White	0.4	1.4	2.3	3.3	5.2	9.7	11.9	21.9	28.0	11.2	4.5	0.1
Hispanic or Latino	0.8	0.5	2.7	4.7	6.1	13.0	14.0	19.3	21.9	10.7	6.2	0.1
Black or African American	0.8	0.6	2.0	4.4	6.5	16.1	15.2	19.2	19.7	6.6	8.9	0.1
Asian	1.1	0.0	0.6	4.7	6.5	13.6	14.9	23.3	17.6	10.4	6.6	0.7
American Indian or Alaska Native	0.0	1.1	7.1	7.3	6.6	17.8	9.0	20.1	17.4	8.2	5.3	0.0
Middle Eastern or North African	7.1	0.0	0.0	3.6	0.0	21.0	10.4	20.7	22.3	1.7	13.2	0.0
Native Hawaiian or Pacific Islander	0.0	0.0	0.0	5.2	0.0	7.5	3.1	20.1	36.1	2.3	25.7	0.0

SOURCE: Cantril Ladder.

2. Would you say that in general your health is excellent, very good, good, fair, or poor?

Race/ethnicity	Excellent	Very good	Good	Fair	Poor	Missing
White	9.1	35.7	37.8	14.1	3.1	0.1
Hispanic or Latino	8.3	31.9	38.1	18.0	3.6	0.1
Black or African American	10.3	28.8	38.8	19.4	2.4	0.3
Asian	9.6	35.0	36.4	16.2	2.1	0.7
American Indian or Alaska Native	5.0	35.0	35.2	18.3	6.4	0.0
Middle Eastern or North African	4.9	50.9	24.6	8.9	10.7	0.0
Native Hawaiian or Pacific Islander	11.0	38.0	28.9	16.9	5.2	0.0

SOURCE: BRFSS Healthy Days/HRQOL-4 questions (Centers for Disease Control and Prevention, 2009).

3. Do you personally currently have one or more chronic health conditions (e.g., diabetes, asthma, depression)?

Race/ethnicity	Yes	No	Missing
White	52.4	47.5	0.1
Hispanic or Latino	36.7	63.0	0.3
Black or African American	49.2	50.5	0.3
Asian	34.5	65.5	0.0
American Indian or Alaska Native	61.3	38.7	0.0
Middle Eastern or North African	48.4	51.6	0.0
Native Hawaiian or Pacific Islander	40.9	59.1	0.0

SOURCE: RAND.

4. Are you limited in any way in any activities because of physical, mental, or emotional problems?

Race/ethnicity	Yes	No	Missing
White	31.2	68.8	0.0
Hispanic or Latino	20.0	79.9	0.1
Black or African American	22.3	77.1	0.6
Asian	19.7	79.6	0.7
American Indian or Alaska Native	36.2	62.8	0.9
Middle Eastern or North African	33.1	66.9	0.0
Native Hawaiian or Pacific Islander	20.5	79.5	0.0

SOURCE: CDC Division of Human Development and Disability.

Sometimes people take care of others who are ailing or who have health needs. For example, these may include elderly relatives, family members with disabilities or chronic disease, friends, or neighbors. (Please don't include those who you take care of for pay)

5. Has the poor health of another person affected your life on an ongoing basis for any extended period of time in your life?

Race/ethnicity	Yes	No	Missing
White	29.8	70.2	0.0
Hispanic or Latino	20.4	79.6	0.0
Black or African American	19.7	80.2	0.1
Asian	24.6	75.4	0.0
American Indian or Alaska Native	47.5	52.5	0.0
Middle Eastern or North African	49.5	50.5	0.0
Native Hawaiian or Pacific Islander	16.8	83.2	0.0

SOURCE: Adapted from Personal Health Experience Scale (Todaro et al 2013).

6. Have you ever had financial problems because of a health issue for yourself and/or to help others dealing with a health issue?

Race/ethnicity	Yes	No	Missing
White	21.1	78.8	0.1
Hispanic or Latino	24.4	74.6	0.9
Black or African American	22.7	76.9	0.4
Asian	9.9	88.1	2.0
American Indian or Alaska Native	29.5	69.8	0.6
Middle Eastern or North African	23.4	76.6	0.0
Native Hawaiian or Pacific Islander	31.4	68.6	0.0

SOURCE: RAND.

7. In a typical month, how often, if ever, do you help others who are ailing or who have health needs, with their daily activities?

Race/ethnicity	Daily	Several Times a Week	About Once a Week	2–3 Times a Month	Once a Month	Never	Missing
White	9.3	7.9	5.6	8.2	15.1	53.6	0.4
Hispanic or Latino	9.1	6.8	6.6	9.3	16.4	51.6	0.3
Black or African American	10.3	8.6	7.2	10.9	13.3	48.7	1.0
Asian	8.4	6.7	6.7	5.0	12.4	58.8	2.0
American Indian or Alaska Native	8.3	12.0	11.2	20.0	9.3	38.1	1.0
Middle Eastern or North African	21.9	4.9	7.6	11.5	27.9	26.2	0.0
Native Hawaiian or Pacific Islander	4.3	20.7	2.8	12.1	17.5	42.5	0.0

SOURCE: American Time Use Survey (U.S. Bureau of Labor Statistics, 2014), revised by RAND.

8. The next question asks about your health insurance or health coverage plans. In answering this question, please exclude plans that pay for only one type of service (such as nursing home care, accidents, family planning, or dental care) and plans that only provide extra cash when hospitalized. Are you currently covered by any of the following types of health insurance or health coverage plans?

Insurance through a current or former employer or union (of yours or another family member's). This would include COBRA coverage

Race/ethnicity	Covered	Not Covered	Not Sure	Missing
White	51.4	44.9	2.6	1.1
Hispanic or Latino	40.4	48.5	9.6	1.6
Black or African American	44.3	47.7	7.6	0.3
Asian	67.2	24.2	8.6	0.0
American Indian or Alaska Native	42.9	48.5	5.4	3.2
Middle Eastern or North African	50.7	33.6	15.7	0.0
Native Hawaiian or Pacific Islander	76.0	24.0	0.0	0.0

Insurance purchased through an exchange or marketplace, such as Healthcare.gov or [state exchange of state where respondent lives]

Race/ethnicity	Covered	Not Covered	Not Sure	Missing
White	7.9	84.5	5.6	2.0
Hispanic or Latino	13.7	74.4	10.7	1.1
Black or African American	13.6	74.8	9.3	2.4
Asian	11.1	80.5	6.4	2.0
American Indian or Alaska Native	8.8	77.9	11.8	1.6
Middle Eastern or North African	19.5	80.5	0.0	0.0
Native Hawaiian or Pacific Islander	13.8	78.0	8.2	0.0

Insurance purchased directly from an insurance company (by you or another family member) excluding coverage purchased through an exchange or marketplace, such as Healthcare.gov or [state exchange of state where respondent lives]

Race/ethnicity	Covered	Not Covered	Not Sure	Missing
White	10.3	82.5	5.2	2.0
Hispanic or Latino	11.1	76.6	10.7	1.7
Black or African American	11.6	77.1	9.4	1.9
Asian	9.2	80.0	8.4	2.4
American Indian or Alaska Native	13.3	78.7	6.6	1.5
Middle Eastern or North African	18.9	66.9	14.2	0.0
Native Hawaiian or Pacific Islander	9.0	81.6	9.4	0.0

Medicare, for people 65 and older, or people with certain disabilities

Race/ethnicity	Covered	Not covered	Not Sure	Missing
White	29.9	66.0	2.7	1.4
Hispanic or Latino	14.6	76.6	7.4	1.3
Black or African American	22.1	68.0	7.5	2.4
Asian	13.0	79.5	5.0	2.5
American Indian or Alaska Native	23.9	69.7	5.3	1.1
Middle Eastern or North African	28.0	67.0	5.1	0.0
Native Hawaiian or Pacific Islander	17.6	74.6	7.8	0.0

Medicaid, Medical Assistance (MA), the Children’s Health Insurance Program (CHIP) or any kind of government-sponsored assistance plan based on income or a disability [Medicaid name of state where respondent lives

Race/ethnicity	Covered	Not Covered	Not Sure	Missing
White	13.0	81.1	3.7	2.2
Hispanic or Latino	23.7	66.8	7.8	1.6
Black or African American	25.9	64.1	8.1	1.9
Asian	11.0	80.4	5.4	3.2
American Indian or Alaska Native	28.0	63.2	7.0	1.8
Middle Eastern or North African	17.0	73.2	5.1	4.7
Native Hawaiian or Pacific Islander	8.3	83.9	7.8	0.0

TRICARE or other military health care, including VA health care

Race/ethnicity	Covered	Not Covered	Not Sure	Missing
White	5.3	89.3	3.3	2.1
Hispanic or Latino	4.8	84.9	8.4	1.9
Black or African American	7.4	81.5	8.8	2.3
Asian	5.5	86.5	5.3	2.6
American Indian or Alaska Native	5.2	83.1	9.9	1.8
Middle Eastern or North African	8.5	75.9	10.9	4.7
Native Hawaiian or Pacific Islander	8.3	78.7	13.0	0.0

Indian Health Service

Race/ethnicity	Covered	Not covered	Not sure	Missing
White	0.2	95.0	2.6	2.2
Hispanic or Latino	2.1	88.8	7.6	1.5
Black or African American	1.9	89.0	7.4	1.7
Asian	2.6	92.6	2.9	1.9
American Indian or Alaska Native	6.3	85.1	8.3	0.3
Middle Eastern or North African	4.6	80.3	10.4	4.7
Native Hawaiian or Pacific Islander	9.6	82.7	7.8	0.0

Any other type of health insurance coverage or health coverage plan

Race/ethnicity	Covered	Not Covered	Not Sure	Missing
White	8.9	83.9	5.0	2.3
Hispanic or Latino	10.1	78.0	10.1	1.8
Black or African American	8.6	79.7	9.9	1.8
Asian	6.3	82.8	8.0	2.9
American Indian or Alaska Native	8.3	80.9	9.9	0.9
Middle Eastern or North African	15.6	65.6	18.8	0.0
Native Hawaiian or Pacific Islander	14.0	73.0	13.0	0.0

SOURCE: Health Reform Monitoring Survey Q8, 2017 (Holohan and Long, 2018).

If the respondent indicated that they had no source of insurance, they were asked Q8a:

8a. Does this mean you currently have no health insurance or health coverage plan?

Race/ethnicity	I do NOT have health insurance	I HAVE some kind of health insurance	Missing
White	95.6	4.4	0.0
Hispanic or Latino	88.6	11.4	0.0
Black or African American	85.1	14.9	0.0
Asian	82.5	17.5	0.0
American Indian or Alaska Native	100.0	0.0	0.0
Middle Eastern or North African	100.0	0.0	0.0
Native Hawaiian or Pacific Islander	100.0	0.0	0.0

SOURCE: Health Reform Monitoring Survey Q8, 2017 (Holohan and Long, 2018).

9. How would you rate the importance of religion and/or spirituality in your life on a scale from: 1 (Not at all important) to 5 (very important)?

Race/ethnicity	1 (not at all important)	2	3	4	5 (very important)	Missing
White	21.8	13.2	16.8	16.5	31.5	0.1
Hispanic or Latino	15.6	7.4	20.2	16.3	40.1	0.4
Black or African American	9.9	6.6	17.8	12.6	52.0	1.0
Asian	25.3	13.8	22.9	14.8	23.2	0.0
American Indian or Alaska Native	14.9	8.2	23.0	11.3	42.6	0.0
Middle Eastern or North African	26.2	10.0	15.7	4.0	35.0	9.1
Native Hawaiian or Pacific Islander	15.3	13.6	24.2	6.5	40.4	0.0

SOURCE: Modified by RAND from FICA scale.

Now we ask some questions about your views of the United States.

10. The United States has a diverse population, with people of many different races, ethnicities, religions, and backgrounds. Do you think this diversity makes the country much stronger, moderately stronger, neither stronger nor weaker, moderately weaker, or much weaker?

Race/ethnicity	Much stronger	Moderately stronger	Neither stronger nor weaker	Moderately weaker	Much weaker	Missing
White	28.7	30.1	26.7	9.7	4.4	0.5
Hispanic or Latino	32.0	27.7	32.4	4.6	3.4	0.0
Black or African American	30.2	21.9	40.9	3.5	3.2	0.4
Asian	35.0	29.6	25.4	6.2	2.8	0.9
American Indian or Alaska Native	35.8	14.6	35.2	8.7	4.4	1.3
Middle Eastern or North African	42.2	4.0	36.0	9.1	0.0	8.8
Native Hawaiian or Pacific Islander	16.3	18.3	53.7	11.6	0.0	0.0

SOURCE: PRRI, 2021.

11. Which statement comes closer to your views, even if neither is exactly right?

Race/ethnicity	Government should do more to solve problems and help meet the needs of people	Government does too many things better left to businesses and individuals	Missing
White	57.7	42.0	0.3
Hispanic or Latino	75.3	23.4	1.3
Black or African American	83.7	15.9	0.4
Asian	70.9	28.2	0.9
American Indian or Alaska Native	63.0	35.7	1.3
Middle Eastern or North African	83.1	16.9	0.0
Native Hawaiian or Pacific Islander	70.2	29.8	0.0

SOURCE: Lake Research Partners and RWJF.

12. Which statement comes closer to your views, even if neither is exactly right?

Race/ethnicity	What's great about the U.S. is that everyone has the opportunity to succeed if they work hard.	Right now, for many people in the U.S., just working hard is not enough to get ahead.	Missing
White	36.8	63.0	0.2
Hispanic or Latino	38.8	60.9	0.4
Black or African American	28.2	71.2	0.6
Asian	44.3	55.3	0.5
American Indian or Alaska Native	34.3	65.1	0.6
Middle Eastern or North African	40.9	59.1	0.0
Native Hawaiian or Pacific Islander	36.4	63.6	0.0

SOURCE: Lake Research Partners and RWJF

13. Which statement comes closer to your views, even if neither is exactly right?

Race/ethnicity	Minorities who cannot get ahead in this country are mostly responsible for their own condition.	Minorities face greater obstacles to economic success than white people.	Missing
White	47.2	52.2	0.6
Hispanic or Latino	35.6	63.6	0.8
Black or African American	20.3	78.9	0.8
Asian	37.1	62.5	0.5
American Indian or Alaska Native	37.9	61.5	0.6
Middle Eastern or North African	42.3	56.6	1.1
Native Hawaiian or Pacific Islander	41.6	58.4	0.0

SOURCE: Lake Research Partners and RWJF

Please indicate whether you agree or disagree with the following statement:

14. Racism is mostly in the past.

Race/ethnicity	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Missing
White	7.2	20.7	31.9	40.1	0.1
Hispanic or Latino	7.2	16.7	29.7	46.2	0.3
Black or African American	2.6	9.0	20.4	67.4	0.5
Asian	4.5	21.4	30.7	43.4	0.0
American Indian or Alaska Native	7.1	16.3	27.3	49.4	0.0
Middle Eastern or North African	6.1	28.8	25.0	40.1	0.0
Native Hawaiian or Pacific Islander	2.4	20.9	26.5	50.2	0.0

SOURCE: Lake Research Partners and RWJF.

15. Discussing race divides us rather than unites us.

Race/ethnicity	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Missing
White	18.1	31.3	29.7	20.3	0.7
Hispanic or Latino	24.4	34.1	25.9	15.1	0.5
Black or African American	14.7	24.3	27.5	32.5	1.0
Asian	14.7	25.9	37.7	21.1	0.6
American Indian or Alaska Native	20.6	35.5	24.2	19.1	0.6
Middle Eastern or North African	5.9	36.7	28.8	24.3	4.3
Native Hawaiian or Pacific Islander	16.1	37.9	22.8	23.2	0.0

SOURCE: RAND.

Next, we ask questions about health in the United States.

16. How would you rate the wellbeing of most people living in the United States?

Race/ethnicity	Excellent	Very Good	Good	Fair	Poor	Missing
White	0.9	9.0	47.5	35.6	6.8	0.1
Hispanic or Latino	1.4	11.3	39.4	37.3	10.4	0.1
Black or African American	2.3	6.4	34.8	43.9	11.9	0.6
Asian	2.1	10.3	44.4	30.7	11.6	0.9
American Indian or Alaska Native	1.4	8.6	42.5	35.3	11.5	0.6
Middle Eastern or North African	9.5	7.9	34.4	28.4	19.8	0.0
Native Hawaiian or Pacific Islander	6.9	14.8	41.2	32.2	4.8	0.0

SOURCE: RAND and Metropolitan Group.

17. How much more, if anything, needs to be done to ensure everyone has an equal opportunity to be healthy in the United States?

Race/ethnicity	Nothing More	A Little More	A Lot More	Missing
White	14.5	30.7	54.2	0.6
Hispanic or Latino	9.4	33.0	56.9	0.6
Black or African American	6.9	23.3	68.0	1.7
Asian	10.4	30.5	58.4	0.8
American Indian or Alaska Native	14.6	23.8	61.0	0.6
Middle Eastern or North African	8.7	30.6	60.7	0.0
Native Hawaiian or Pacific Islander	15.8	28.9	50.4	4.8

SOURCE: RAND and RWJF.

18. Which statement comes closer to your views, even if neither is exactly right?

Race/ethnicity	The biggest reason people in America become unhealthy is because they make poor choices that affect their health.	The biggest reason people in America become unhealthy is because things outside of their control affect their health.	Missing
White	63.3	35.8	0.8
Hispanic or Latino	58.3	40.2	1.5
Black or African American	52.1	45.8	2.0
Asian	65.3	33.1	1.6
American Indian or Alaska Native	59.0	40.4	0.6
Middle Eastern or North African	44.8	55.2	0.0
Native Hawaiian or Pacific Islander	60.8	34.4	4.8

SOURCE: Pew Research Center, 2012. Revised by RAND.

19. Here is a list of some things that may affect people's health and wellbeing. Please rate each on a scale from 1 to 5 where 1 means it has no effect on health, and 5 means it has a very strong effect.

A. Access to affordable healthcare

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	2.2	4.9	19.2	21.9	51.3	0.5
Hispanic or Latino	4.2	5.4	20.3	18.2	51.5	0.4
Black or African American	5.3	4.9	15.7	15.0	57.4	1.6
Asian	2.2	4.7	22.1	18.0	51.7	1.2
American Indian or Alaska Native	5.3	5.3	17.7	15.2	55.4	1.0
Middle Eastern or North African	0.0	14.4	19.1	25.8	40.7	0.0
Native Hawaiian or Pacific Islander	4.9	6.9	28.7	16.7	42.7	0.0

B. Having a job

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	2.6	3.2	19.1	30.2	44.1	0.8
Hispanic or Latino	4.3	4.4	19.9	22.4	48.0	1.0
Black or African American	5.4	3.6	21.0	18.2	50.2	1.6
Asian	1.1	1.1	21.8	24.1	50.2	1.7
American Indian or Alaska Native	3.3	3.0	23.9	19.2	50.0	0.6
Middle Eastern or North African	0.0	0.0	28.3	20.5	51.2	0.0
Native Hawaiian or Pacific Islander	10.2	0.0	13.9	22.2	53.7	0.0

C. Stress

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	1.3	3.0	18.7	27.5	48.5	1.0
Hispanic or Latino	3.0	3.3	18.2	18.2	56.2	1.2
Black or African American	3.7	3.9	15.3	18.7	56.5	1.9
Asian	2.3	3.3	20.2	23.3	49.2	1.7
American Indian or Alaska Native	0.0	4.2	17.7	18.4	56.9	2.8
Middle Eastern or North African	7.9	4.3	9.5	29.3	43.6	5.4
Native Hawaiian or Pacific Islander	4.9	5.2	17.0	26.6	41.4	4.8

D. Knowledge about health

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	1.4	4.7	29.9	32.0	31.1	0.9
Hispanic or Latino	3.4	5.3	27.4	24.7	37.6	1.6
Black or African American	3.7	6.2	21.0	23.0	43.7	2.3
Asian	0.9	7.1	22.8	30.9	36.4	1.9
American Indian or Alaska Native	0.0	4.5	30.6	20.7	42.5	1.6
Middle Eastern or North African	3.2	4.3	29.2	27.5	31.5	4.3
Native Hawaiian or Pacific Islander	4.9	9.9	33.2	17.1	34.8	0.0

E. Neighborhood options for healthy food and exercise

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	4.2	9.6	29.4	27.9	28.0	0.9
Hispanic or Latino	5.9	8.2	28.3	20.9	35.5	1.2
Black or African American	5.7	4.6	23.4	20.9	43.6	1.8
Asian	2.8	7.4	32.1	25.0	29.9	2.7
American Indian or Alaska Native	4.0	6.7	33.6	11.4	43.7	0.6
Middle Eastern or North African	6.6	12.3	24.7	15.7	34.7	6.0
Native Hawaiian or Pacific Islander	4.9	15.6	31.8	11.3	31.5	4.8

F. Having health insurance

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	1.8	3.5	15.5	24.7	53.6	0.9
Hispanic or Latino	3.9	3.3	16.2	19.6	55.3	1.8
Black or African American	3.6	4.0	13.9	15.8	60.2	2.4
Asian	2.4	5.8	16.1	24.6	49.6	1.5
American Indian or Alaska Native	3.7	6.0	14.2	14.8	59.8	1.5
Middle Eastern or North African	7.9	8.4	30.4	11.4	41.9	0.0
Native Hawaiian or Pacific Islander	9.8	12.1	11.1	17.7	49.4	0.0

G. Smoking

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	1.2	1.9	8.1	12.4	75.4	1.1
Hispanic or Latino	3.8	2.5	10.9	11.3	69.9	1.5
Black or African American	5.9	3.5	13.6	11.0	64.0	1.9
Asian	1.4	2.4	9.3	14.8	69.6	2.5
American Indian or Alaska Native	0.0	6.6	14.0	13.2	65.6	0.6
Middle Eastern or North African	3.2	16.3	18.6	4.7	52.9	4.3
Native Hawaiian or Pacific Islander	4.9	0.0	17.5	12.6	60.2	4.8

H. Amount of social support

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	3.5	9.1	34.1	29.7	22.4	1.1
Hispanic or Latino	5.8	7.5	32.8	23.7	28.7	1.4
Black or African American	7.5	8.1	31.8	21.8	28.6	2.2
Asian	1.9	10.0	32.1	25.4	28.3	2.2
American Indian or Alaska Native	5.8	7.9	36.2	22.5	26.4	1.2
Middle Eastern or North African	6.8	5.5	28.3	24.6	34.8	0.0
Native Hawaiian or Pacific Islander	14.9	11.6	20.3	14.5	38.6	0.0

I. Personal health practices (other than smoking)

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	1.1	1.0	14.1	32.7	49.8	1.3
Hispanic or Latino	3.2	2.1	18.2	26.4	48.1	2.0
Black or African American	5.0	2.6	20.4	22.4	47.1	2.6
Asian	0.0	1.4	20.3	27.2	48.4	2.7
American Indian or Alaska Native	2.8	2.2	13.4	30.6	49.9	1.1
Middle Eastern or North African	3.2	0.0	21.1	31.6	44.1	0.0
Native Hawaiian or Pacific Islander	4.9	0.0	21.4	26.2	42.7	4.8

J. Physical environment such as clean air or water

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	2.1	5.1	20.0	28.8	42.6	1.4
Hispanic or Latino	3.5	4.6	23.1	19.9	47.3	1.6
Black or African American	4.4	4.2	19.2	18.2	51.8	2.2
Asian	0.7	3.0	19.2	28.8	46.2	2.2
American Indian or Alaska Native	2.1	2.7	24.2	19.2	51.2	0.6
Middle Eastern or North African	7.9	3.6	27.3	29.4	31.8	0.0
Native Hawaiian or Pacific Islander	9.8	4.7	38.8	11.8	34.9	0.0

K. Genetic makeup inherited from parents

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	1.5	6.3	30.8	33.7	26.7	0.9
Hispanic or Latino	5.6	7.0	31.2	25.3	29.7	1.3
Black or African American	6.3	7.4	28.5	24.8	30.2	2.8
Asian	1.0	6.3	36.8	27.1	25.9	2.9
American Indian or Alaska Native	5.4	5.4	30.6	24.0	33.4	1.2
Middle Eastern or North African	3.2	20.6	29.1	27.6	19.4	0.0
Native Hawaiian or Pacific Islander	11.4	0.0	28.7	18.7	36.4	4.8

L. Income

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	2.6	7.4	27.0	31.4	30.6	1.0
Hispanic or Latino	3.3	4.5	21.1	27.3	42.7	1.0
Black or African American	5.2	4.0	18.5	20.5	49.3	2.5
Asian	1.9	4.7	21.3	33.0	36.3	2.9
American Indian or Alaska Native	1.7	9.4	27.0	28.5	32.4	0.9
Middle Eastern or North African	3.2	4.8	39.8	19.6	32.6	0.0
Native Hawaiian or Pacific Islander	9.8	6.9	13.9	21.0	48.4	0.0

M. Community safety

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	3.3	10.0	34.1	28.6	22.8	1.1
Hispanic or Latino	4.1	7.9	31.7	24.6	30.2	1.5
Black or African American	7.3	7.5	23.3	24.4	34.6	2.9
Asian	2.6	9.0	27.0	33.3	25.0	3.1
American Indian or Alaska Native	1.5	7.3	31.9	25.1	33.0	1.2
Middle Eastern or North African	3.2	15.2	25.5	17.6	34.1	4.3
Native Hawaiian or Pacific Islander	4.9	15.1	20.4	17.9	36.8	4.8

N. Housing quality

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	3.3	9.5	34.1	30.6	21.2	1.3
Hispanic or Latino	4.1	7.2	28.5	25.8	32.8	1.6
Black or African American	5.8	5.9	24.2	23.6	38.0	2.5
Asian	1.6	9.3	30.5	30.7	25.9	2.0
American Indian or Alaska Native	4.1	9.8	25.5	27.4	32.6	0.6
Middle Eastern or North African	3.2	23.7	36.2	3.3	29.4	4.3
Native Hawaiian or Pacific Islander	9.8	16.8	25.6	19.9	27.9	0.0

O. Education

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	3.5	7.9	30.2	31.2	26.1	1.0
Hispanic or Latino	4.0	7.3	25.2	24.2	38.2	1.1
Black or African American	7.1	5.0	24.7	22.1	38.9	2.3
Asian	1.9	4.8	28.0	29.2	32.5	3.5
American Indian or Alaska Native	4.8	7.3	27.0	24.5	35.2	1.2
Middle Eastern or North African	3.2	13.6	26.6	16.4	35.9	4.3
Native Hawaiian or Pacific Islander	4.9	9.9	29.2	13.9	37.2	4.8

P. Where a person lives

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	3.3	9.6	33.6	31.5	21.0	1.0
Hispanic or Latino	4.0	8.0	30.8	23.4	31.8	1.9
Black or African American	5.8	6.0	25.4	23.5	37.1	2.2
Asian	1.8	7.0	31.2	31.4	26.5	2.0
American Indian or Alaska Native	2.4	6.7	38.6	17.1	34.6	0.6
Middle Eastern or North African	3.2	9.9	40.9	22.8	23.1	0.0
Native Hawaiian or Pacific Islander	4.9	9.5	35.6	23.6	26.4	0.0

Q. Race/ethnicity

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	13.4	16.8	34.9	19.5	14.3	1.1
Hispanic or Latino	13.7	11.7	33.0	18.3	22.4	1.0
Black or African American	9.3	7.1	23.3	19.8	38.1	2.5
Asian	12.1	12.7	37.0	20.8	14.7	2.7
American Indian or Alaska Native	10.9	14.7	32.8	11.2	29.3	1.2
Middle Eastern or North African	18.7	14.4	37.4	13.4	16.1	0.0
Native Hawaiian or Pacific Islander	14.3	5.6	33.4	15.9	15.9	15.0

R. Examples set by people around you

Race/ethnicity	1 (No Effect)	2	3	4	5 (Very Strong Effect)	Missing
White	4.6	9.9	32.4	30.9	21.3	0.8
Hispanic or Latino	5.9	9.9	32.6	22.5	27.6	1.3
Black or African American	7.5	8.3	30.4	24.3	27.5	2.0
Asian	3.1	8.4	31.5	26.1	28.9	2.0
American Indian or Alaska Native	4.8	6.8	30.6	27.8	29.4	0.6
Middle Eastern or North African	7.9	9.9	26.0	36.0	16.0	4.3
Native Hawaiian or Pacific Islander	9.8	8.7	21.6	22.3	37.6	0.0

SOURCE: Robert and Booske, 2011; revised by RAND and NORC.

Question 20 is administered via split sample.

20A. As of 2022, more than 40% of American adults were obese. Which of the following levels of government do you think could do the most (e.g., through policies, programs, laws, and regulations) to help reduce the number of American adults who are obese? (Select one only)

Race/ethnicity	Local governments	State governments	Federal governments	No government can lower this number	Missing
White	10.5	13.7	22.1	53.1	0.7
Hispanic or Latino	16.3	17.6	21.9	43.7	0.6
Black or African American	16.0	18.7	24.8	39.1	1.5
Asian	22.6	18.5	30.1	28.1	0.7
American Indian or Alaska Native	13.6	24.8	13.0	47.3	1.3
Middle Eastern or North African	0.0	12.8	37.8	49.4	0.0
Native Hawaiian or Pacific Islander	6.5	0.0	11.4	82.1	0.0

SOURCE: RAND and RWJF.

20B. In 2022, 8 percent of American adults had a substance use disorder (e.g., alcoholism, addiction to opioids). Which of the following levels of government do you think could do the most (e.g., through policies, programs, laws, and regulations) to help reduce the number of American adults who have a substance use disorder? (Select one only)

Race/ethnicity	Local governments	State governments	Federal governments	No government can lower this number	Missing
White	21.5	28.7	19.3	29.5	1.0
Hispanic or Latino	22.7	24.3	25.3	26.8	0.9
Black or African American	19.0	23.5	28.8	25.3	3.4
Asian	25.4	28.4	24.4	17.7	4.1
American Indian or Alaska Native	12.0	25.8	22.6	38.7	0.8
Middle Eastern or North African	25.7	9.3	44.1	20.9	0.0
Native Hawaiian or Pacific Islander	21.4	5.5	55.2	18.0	0.0

SOURCE: RAND and RWJF.

21. When African Americans need health care, do you think it is easier or harder for them to get the care they need than it is for White Americans, or is there not much of a difference?

Race/ethnicity	Easier	Not Much of a Difference	Harder	Missing
White	6.7	53.0	39.8	0.6
Hispanic or Latino	6.5	53.0	39.7	0.8
Black or African American	3.6	31.4	63.9	1.1
Asian	4.2	47.7	47.1	1.0
American Indian or Alaska Native	8.8	52.3	38.3	0.6
Middle Eastern or North African	11.9	49.0	39.1	0.0
Native Hawaiian or Pacific Islander	3.5	67.9	28.6	0.0

SOURCE: NORC and RAND.

22. When low-income Americans need health care, do you think it is easier or harder for them to get the care they need than it is for those who are better off financially, or is there not much of a difference?

Race/ethnicity	Easier	Not Much of a Difference	Harder	Missing
White	9.8	21.8	68.1	0.3
Hispanic or Latino	9.6	28.3	61.2	0.9
Black or African American	5.7	20.9	72.4	1.0
Asian	10.5	21.3	67.2	1.0
American Indian or Alaska Native	13.1	19.4	66.9	0.6
Middle Eastern or North African	14.1	32.6	53.2	0.0
Native Hawaiian or Pacific Islander	14.1	47.5	33.6	4.8

SOURCE: NORC and RAND.

23. Systemic racism refers to policies and systems that reinforce racial discrimination and unfair treatment of some groups, such as where people get to live or who gets bank loans. This type of racism can be so embedded in the institutions and practices of society that it can still exist even if individuals don't want to discriminate.

For the following question, please indicate how much you agree or disagree with this statement.

One of the main reasons that people of color (e.g., African Americans, Latinos) have poorer health outcomes (e.g., higher rates of diabetes, more deaths from coronavirus (COVID-19)) than whites is systemic racism.

Race/ethnicity	Strongly Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree	Missing
White	13.5	23.3	27.4	11.2	23.6	0.9
Hispanic or Latino	18.5	26.4	32.0	8.4	13.7	0.9
Black or African American	28.3	27.7	31.1	7.1	4.5	1.3
Asian	17.4	31.9	24.6	11.1	14.4	0.7
American Indian or Alaska Native	12.6	35.5	20.0	8.0	22.6	1.3
Middle Eastern or North African	31.9	29.0	23.1	5.8	10.3	0.0
Native Hawaiian or Pacific Islander	3.5	31.1	37.5	5.9	22.0	0.0

SOURCE: RAND and RWJF.

24. African Americans living in the U.S. are more likely to experience poor health outcomes compared to Whites, such as obesity and diabetes. The next statements are about the possible reasons for these differences. Please indicate if you strongly disagree, somewhat disagree, neither agree or disagree, somewhat agree, or strongly agree with the following statements. *Choose one response per row.*

A. African Americans tend to be less healthy than whites because of their health behavior choices.

Race/ethnicity	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree	Missing
White	13.4	31.2	33.0	13.8	8.2	0.4
Hispanic or Latino	12.8	30.8	38.9	10.7	6.5	0.3
Black or African American	12.3	28.7	32.5	14.7	11.0	0.8
Asian	14.8	37.2	31.3	10.4	4.4	1.8
American Indian or Alaska Native	16.5	31.2	35.3	9.6	6.8	0.6
Middle Eastern or North African	13.2	16.1	48.7	15.4	6.6	0.0
Native Hawaiian or Pacific Islander	27.1	15.4	44.6	8.1	4.8	0.0

B. African Americans tend to be less healthy than whites because of discrimination they face in the health care system.

Race/ethnicity	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree	Missing
White	9.6	26.0	26.1	17.7	20.1	0.4
Hispanic or Latino	9.6	28.9	33.5	11.0	16.6	0.4
Black or African American	23.2	32.9	29.0	9.4	5.4	0.1
Asian	12.3	32.9	26.9	15.8	11.9	0.3
American Indian or Alaska Native	14.3	29.4	28.3	14.0	12.7	1.3
Middle Eastern or North African	22.7	13.1	49.2	5.8	9.1	0.0
Native Hawaiian or Pacific Islander	10.8	28.2	23.7	17.3	20.0	0.0

C. African Americans tend to be less healthy than whites because of conditions of the neighborhoods they live in.

Race/ethnicity	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree	Missing
White	13.3	41.3	31.4	7.9	5.6	0.4
Hispanic or Latino	18.7	34.1	31.5	8.0	7.3	0.4
Black or African American	24.0	37.5	27.0	6.8	4.5	0.1
Asian	16.4	52.8	25.6	3.7	1.2	0.3
American Indian or Alaska Native	18.5	41.5	30.6	5.7	2.3	1.3
Middle Eastern or North African	13.5	45.2	41.4	0.0	0.0	0.0
Native Hawaiian or Pacific Islander	10.8	30.2	36.0	0.0	23.1	0.0

D. African Americans tend to be less healthy than whites because of policies and laws that have made it more difficult for generations of African Americans to be healthy.

Race/ethnicity	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree	Missing
White	13.3	19.1	27.9	16.7	22.6	0.4
Hispanic or Latino	12.6	23.1	34.4	14.2	15.2	0.5
Black or African American	25.2	28.1	33.2	8.9	4.4	0.1
Asian	14.7	25.3	30.5	11.1	18.1	0.3
American Indian or Alaska Native	15.8	25.4	26.0	15.5	15.9	1.3
Middle Eastern or North African	22.7	15.7	37.8	14.6	9.1	0.0
Native Hawaiian or Pacific Islander	11.6	18.7	36.2	13.7	19.8	0.0

SOURCE: NORC, American Health Values Survey.

25. Racism is a major public health crisis.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	16.1	31.6	26.8	24.7	0.9
Hispanic or Latino	23.2	39.6	20.3	15.7	1.2
Black or African American	39.2	40.4	13.1	6.2	1.0
Asian	24.4	35.3	23.8	15.9	0.7
American Indian or Alaska Native	22.8	40.5	11.3	24.1	1.3
Middle Eastern or North African	28.1	35.4	9.4	18.2	8.8
Native Hawaiian or Pacific Islander	13.7	41.4	27.4	17.5	0.0

SOURCE: RAND and RWJF.

26. Closing gaps in lifespan between groups of people living in the U.S., such as those who are White or Black, could have the following benefits for the country. How important is each of these potential benefits for the country?

A. Improve America's standing in the world by making it a healthier nation.

Race/ethnicity	Not important	Somewhat important	Very important	Missing
White	10.4	51.6	37.6	0.5
Hispanic or Latino	6.4	44.1	49.2	0.3
Black or African American	5.5	42.8	50.7	1.0
Asian	12.4	45.3	41.2	1.1
American Indian or Alaska Native	9.2	45.9	44.4	0.6
Middle Eastern or North African	17.3	40.8	41.9	0.0
Native Hawaiian or Pacific Islander	15.1	45.9	39.0	0.0

B. Make the country more resilient because people would be healthier and better able to deal with challenges.

Race/ethnicity	Not important	Somewhat important	Very important	Missing
White	6.2	50.4	42.9	0.4
Hispanic or Latino	5.2	48.0	46.5	0.3
Black or African American	6.5	43.6	48.9	1.1
Asian	8.6	45.2	45.0	1.1
American Indian or Alaska Native	4.1	45.4	49.9	0.6
Middle Eastern or North African	1.1	51.4	47.4	0.0
Native Hawaiian or Pacific Islander	5.8	54.8	39.4	0.0

C. Make the U.S. a more fair and equitable country.

Race/ethnicity	Not important	Somewhat important	Very important	Missing
White	13.3	37.2	49.0	0.5
Hispanic or Latino	8.7	33.0	58.1	0.3
Black or African American	6.0	27.4	65.5	1.1
Asian	9.1	36.9	52.9	1.1
American Indian or Alaska Native	12.7	36.0	50.7	0.6
Middle Eastern or North African	21.0	30.3	48.7	0.0
Native Hawaiian or Pacific Islander	25.5	36.3	38.2	0.0

D. Help the government spend less on health care so that more could be spent dealing with other challenges such as improving public education, reducing homelessness, or reducing the nation's debt.

Race/ethnicity	Not important	Somewhat important	Very important	Missing
White	15.1	48.3	36.1	0.4
Hispanic or Latino	16.5	49.5	33.4	0.6
Black or African American	16.6	45.7	36.2	1.5
Asian	14.6	50.1	34.0	1.4
American Indian or Alaska Native	12.7	54.1	32.6	0.6
Middle Eastern or North African	28.8	40.6	30.5	0.0
Native Hawaiian or Pacific Islander	17.9	49.6	32.5	0.0

SOURCE: RAND and RWJF.

27. How effective do you think each of these actions would be to help ensure everyone (regardless of race, income, etc.) in the U.S. has an equal opportunity to be healthy?

A. More well-funded government programs to support health.

Race/ethnicity	Very effective	Somewhat effective	Not effective	Missing
White	30.5	45.9	23.0	0.6
Hispanic or Latino	42.6	44.8	12.2	0.4
Black or African American	48.9	42.7	7.2	1.1
Asian	36.1	48.2	15.1	0.7
American Indian or Alaska Native	32.8	48.9	17.0	1.3
Middle Eastern or North African	22.8	59.3	9.1	8.8
Native Hawaiian or Pacific Islander	16.3	56.9	15.2	11.6

B. More private sector engagement in efforts to improve health.

Race/ethnicity	Very effective	Somewhat effective	Not effective	Missing
White	24.7	58.9	15.9	0.5
Hispanic or Latino	35.6	50.0	13.6	0.8
Black or African American	31.4	53.0	13.8	1.8
Asian	26.0	55.0	16.8	2.3
American Indian or Alaska Native	24.5	55.1	19.8	0.6
Middle Eastern or North African	21.3	52.1	22.3	4.3
Native Hawaiian or Pacific Islander	14.3	61.2	24.5	0.0

C. More funding for non-profits working to improve community conditions to support health.

Race/ethnicity	Very effective	Somewhat effective	Not effective	Missing
White	30.6	55.0	13.6	0.8
Hispanic or Latino	44.1	46.2	9.1	0.6
Black or African American	49.3	41.1	8.1	1.5
Asian	31.7	53.7	14.0	0.7
American Indian or Alaska Native	41.7	49.4	7.6	1.3
Middle Eastern or North African	20.5	61.6	9.1	8.8
Native Hawaiian or Pacific Islander	12.4	69.2	18.5	0.0

D. More activity on the part of community members, community organizations, and coalitions to improve community conditions that support health.

Race/ethnicity	Very effective	Somewhat effective	Not effective	Missing
White	31.7	56.2	11.5	0.7
Hispanic or Latino	44.9	45.5	8.8	0.8
Black or African American	45.3	44.3	9.2	1.2
Asian	25.7	61.3	10.0	3.0
American Indian or Alaska Native	40.2	55.7	2.8	1.3
Middle Eastern or North African	38.9	43.2	9.1	8.8
Native Hawaiian or Pacific Islander	34.8	46.9	18.2	0.0

E. Policy changes to address barriers faced by some groups based on race, income, etc.

Race/ethnicity	Very effective	Somewhat effective	Not effective	Missing
White	30.8	45.3	23.0	0.9
Hispanic or Latino	43.7	42.2	13.4	0.7
Black or African American	53.1	38.3	6.9	1.7
Asian	36.5	46.3	15.4	1.8
American Indian or Alaska Native	38.3	49.8	10.6	1.3
Middle Eastern or North African	47.1	40.8	3.4	8.8
Native Hawaiian or Pacific Islander	13.4	59.8	26.8	0.0

SOURCE: RAND and RWJF.

28. How easy or difficult would it be to do each of the following so that everyone (regardless of race, income, etc.) has a chance to be as healthy as possible?

A. Create the will on the part of political leaders to address the issue.

Race/ethnicity	Very easy	Somewhat easy	Somewhat difficult	Very difficult	Missing
White	3.0	13.6	46.4	35.5	1.5
Hispanic or Latino	7.3	22.3	46.7	22.2	1.5
Black or African American	8.0	22.3	44.7	22.1	2.9
Asian	2.9	17.0	46.1	30.9	3.1
American Indian or Alaska Native	11.9	15.1	43.6	28.0	1.4
Middle Eastern or North African	11.8	24.2	30.5	29.2	4.3
Native Hawaiian or Pacific Islander	3.5	10.7	54.1	31.7	0.0

B. Create the will on the part of general American public to address the issue.

Race/ethnicity	Very easy	Somewhat easy	Somewhat difficult	Very difficult	Missing
White	3.5	21.5	51.3	22.1	1.6
Hispanic or Latino	6.3	25.4	51.1	15.6	1.7
Black or African American	8.5	29.5	43.3	15.8	3.0
Asian	5.5	20.3	47.7	23.4	3.1
American Indian or Alaska Native	10.1	25.3	44.1	19.1	1.4
Middle Eastern or North African	13.0	13.6	50.1	19.1	4.3
Native Hawaiian or Pacific Islander	3.5	32.3	45.7	18.4	0.0

C. Address systemic racism as an underlying cause of this issue.

Race/ethnicity	Very easy	Somewhat easy	Somewhat difficult	Very difficult	Missing
White	5.4	11.5	39.3	40.7	3.1
Hispanic or Latino	7.8	18.2	43.5	27.8	2.6
Black or African American	10.7	19.8	36.9	29.1	3.5
Asian	8.3	16.7	33.4	37.6	4.0
American Indian or Alaska Native	13.2	22.0	23.0	38.0	3.8
Middle Eastern or North African	24.4	17.3	25.9	28.1	4.3
Native Hawaiian or Pacific Islander	12.8	21.5	44.9	20.8	0.0

SOURCE: RAND and RWJF.

29. Which statement comes closer to your views about what needs to be done to ensure all Americans have an equal opportunity to be healthy, even if neither is exactly right?

Race/ethnicity	U.S. laws and institutions need to be rewritten and redesigned because they do not adequately support the health of all people living in the US	Any changes that are necessary to support the health of all people in the US can be made by enforcing current laws and working within the current institutions	Missing
White	51.1	48.3	0.6
Hispanic or Latino	49.3	50.3	0.5
Black or African American	62.1	36.9	1.0
Asian	52.2	46.9	0.9
American Indian or Alaska Native	55.8	42.9	1.3
Middle Eastern or North African	54.7	45.3	0.0
Native Hawaiian or Pacific Islander	42.4	45.9	11.6

SOURCE: RAND and RWJF.

30. When people talk about making things “equitable” in a community, what do you think that means for how resources are shared across groups (e.g., by neighborhood, by race)? I think it means (select one)...

Race/ethnicity	Every group gets an equal amount of resources	Every group gets equal access to resources	Every group gets the resources they need based on whether they experienced discrimination in the past	Other	Missing
White	13.7	63.0	14.8	7.0	1.4
Hispanic or Latino	17.9	54.9	19.9	5.4	1.9
Black or African American	17.5	53.9	21.4	5.6	1.6
Asian	11.8	64.1	15.4	4.5	4.2
American Indian or Alaska Native	11.0	59.5	14.9	14.0	0.6
Middle Eastern or North African	5.6	66.1	4.7	19.4	4.3
Native Hawaiian or Pacific Islander	16.4	54.1	15.2	14.3	0.0

SOURCE: RAND and RWJF.

31. Here are some statements about creating 'equitable communities.' For each one, please indicate how much you agree or disagree.

A. It's impossible to make a community equitable without taking resources from some groups and giving them to other groups.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	15.8	37.7	30.0	15.7	0.8
Hispanic or Latino	17.1	40.4	30.0	12.0	0.5
Black or African American	13.5	36.3	30.2	18.8	1.2
Asian	13.6	41.0	31.0	12.5	1.9
American Indian or Alaska Native	19.7	33.9	29.3	16.4	0.6
Middle Eastern or North African	5.0	29.2	32.7	33.2	0.0
Native Hawaiian or Pacific Islander	7.8	47.0	30.6	14.5	0.0

B. Making a community more equitable would involve giving some groups things they don't deserve.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	11.8	28.6	33.5	25.1	1.0
Hispanic or Latino	12.8	31.4	35.1	20.1	0.6
Black or African American	8.8	25.1	34.2	30.7	1.2
Asian	10.1	33.1	41.1	13.8	1.9
American Indian or Alaska Native	21.2	18.6	33.1	26.6	0.6
Middle Eastern or North African	13.3	21.3	34.3	31.1	0.0
Native Hawaiian or Pacific Islander	17.1	29.8	50.3	2.8	0.0

C. If a community becomes 'equitable', the community will thrive, and everyone will win and be taken care of.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	19.1	46.1	20.5	13.4	1.0
Hispanic or Latino	28.6	44.8	18.9	7.2	0.5
Black or African American	33.2	45.6	13.4	6.7	1.2
Asian	22.6	44.5	22.0	9.0	1.9
American Indian or Alaska Native	32.8	34.0	19.0	13.6	0.6
Middle Eastern or North African	30.5	44.2	8.5	16.8	0.0
Native Hawaiian or Pacific Islander	9.9	53.1	23.8	13.2	0.0

D. Making a community more equitable means addressing the history of discrimination that has affected some groups more than others.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	20.3	37.5	22.4	18.9	0.9
Hispanic or Latino	27.4	42.5	18.5	11.1	0.5
Black or African American	43.8	38.4	11.2	6.0	0.6
Asian	20.9	42.8	20.4	15.0	0.9
American Indian or Alaska Native	22.6	42.8	23.5	9.8	1.3
Middle Eastern or North African	22.7	55.8	1.2	20.3	0.0
Native Hawaiian or Pacific Islander	11.6	41.6	31.6	15.2	0.0

SOURCE: RAND and RWJF

We next ask about the community in which you live.

32. How would you rate the wellbeing of the community in which you live?

Race/ethnicity	Excellent	Very good	Good	Fair	Poor	Missing
White	9.7	37.9	37.6	12.6	2.1	0.0
Hispanic or Latino	7.3	27.5	42.3	17.6	5.2	0.0
Black or African American	7.7	26.3	38.4	20.8	6.8	0.0
Asian	9.7	42.0	37.2	9.5	1.0	0.7
American Indian or Alaska Native	3.8	27.4	40.7	23.7	4.4	0.0
Middle Eastern or North African	4.9	30.5	43.4	10.5	10.7	0.0
Native Hawaiian or Pacific Islander	7.8	37.8	39.7	10.0	4.8	0.0

SOURCE: RAND and Metropolitan Group.

33. Please rate the extent to which the following statements are true about the community in which you live.

A. Everyone in my community has access to needed health care and services.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	7.9	32.0	47.6	11.5	1.1
Hispanic or Latino	10.3	41.2	35.7	12.1	0.6
Black or African American	14.0	42.1	33.0	9.5	1.4
Asian	5.1	31.2	51.1	11.6	1.1
American Indian or Alaska Native	9.6	40.0	35.4	14.4	0.6
Middle Eastern or North African	13.1	31.4	44.3	6.9	4.3
Native Hawaiian or Pacific Islander	13.3	29.9	36.1	20.7	0.0

B. Everyone in my community can access healthy foods at affordable prices.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	14.9	39.1	34.2	10.8	1.0
Hispanic or Latino	17.6	43.4	28.3	10.1	0.5
Black or African American	21.7	43.7	25.6	7.9	1.2
Asian	9.5	40.5	39.0	10.0	1.1
American Indian or Alaska Native	22.2	40.4	29.4	7.4	0.6
Middle Eastern or North African	19.3	33.3	33.8	9.4	4.3
Native Hawaiian or Pacific Islander	26.1	35.1	24.8	14.0	0.0

C. Everyone in my community has access to safe drinking water.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	3.4	12.8	34.4	48.4	1.0
Hispanic or Latino	5.4	20.9	35.6	37.5	0.5
Black or African American	7.1	25.0	35.0	31.4	1.4
Asian	2.7	19.0	34.0	43.2	1.2
American Indian or Alaska Native	4.4	22.6	35.9	36.5	0.6
Middle Eastern or North African	11.9	18.6	19.0	46.1	4.3
Native Hawaiian or Pacific Islander	14.0	28.6	17.5	39.9	0.0

D. My community has safe outdoor places to walk and be physically active.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	3.5	18.3	34.6	42.8	0.9
Hispanic or Latino	9.0	27.5	32.0	30.6	0.8
Black or African American	9.4	33.5	31.8	24.0	1.3
Asian	3.1	21.8	36.0	38.1	0.9
American Indian or Alaska Native	5.0	35.1	23.9	35.5	0.6
Middle Eastern or North African	13.0	10.2	35.3	37.2	4.3
Native Hawaiian or Pacific Islander	11.2	44.7	17.3	26.8	0.0

E. My community has decent and affordable housing available for everyone.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	24.2	44.3	24.5	5.9	1.1
Hispanic or Latino	24.9	42.4	23.3	8.4	1.0
Black or African American	23.3	47.3	20.4	7.2	1.8
Asian	31.3	40.6	19.6	6.4	2.2
American Indian or Alaska Native	23.8	47.8	16.5	11.3	0.6
Middle Eastern or North African	27.0	24.1	31.5	13.1	4.3
Native Hawaiian or Pacific Islander	17.0	45.4	18.4	19.3	0.0

F. My community has public transportation, sidewalks for walking, and bike lanes available so people don't always have to rely on cars.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	19.6	36.9	26.9	15.6	0.9
Hispanic or Latino	14.3	34.7	29.0	21.1	0.9
Black or African American	16.1	35.7	25.4	21.4	1.3
Asian	15.2	39.0	29.4	14.9	1.5
American Indian or Alaska Native	19.5	33.4	23.3	23.2	0.6
Middle Eastern or North African	12.3	37.1	36.8	9.5	4.3
Native Hawaiian or Pacific Islander	10.8	48.8	26.0	14.5	0.0

G. My community celebrates diversity.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	13.5	41.0	33.6	10.2	1.7
Hispanic or Latino	13.0	41.3	30.1	13.5	2.1
Black or African American	18.5	45.4	22.6	11.8	1.7
Asian	7.1	43.4	34.9	12.1	2.5
American Indian or Alaska Native	8.9	39.1	26.9	20.2	5.0
Middle Eastern or North African	9.7	38.1	37.8	10.1	4.3
Native Hawaiian or Pacific Islander	14.3	46.6	27.5	11.7	0.0

H. My community hosts community-wide celebrations that represents all community members.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	17.3	33.3	31.5	16.6	1.3
Hispanic or Latino	18.9	38.7	26.5	14.6	1.3
Black or African American	26.1	41.0	19.6	11.6	1.7
Asian	14.7	42.0	27.3	13.0	3.0
American Indian or Alaska Native	19.2	38.2	27.9	14.0	0.6
Middle Eastern or North African	15.8	28.8	41.4	9.7	4.3
Native Hawaiian or Pacific Islander	4.7	58.5	20.7	16.1	0.0

I. There is a high level of trust among members of my community.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	12.1	43.6	35.7	7.3	1.2
Hispanic or Latino	15.5	48.1	27.9	7.6	1.0
Black or African American	20.0	51.6	21.2	5.2	2.0
Asian	9.9	47.3	35.5	5.7	1.7
American Indian or Alaska Native	16.6	49.4	27.7	5.7	0.6
Middle Eastern or North African	13.9	35.4	39.5	6.9	4.3
Native Hawaiian or Pacific Islander	3.9	48.9	43.7	3.5	0.0

J. Members of my community help and support each other, especially in times of need.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	7.6	38.9	39.6	12.7	1.2
Hispanic or Latino	14.2	44.4	29.8	10.1	1.5
Black or African American	16.4	50.6	24.9	6.3	1.8
Asian	6.5	51.5	31.8	8.0	2.1
American Indian or Alaska Native	5.7	51.0	28.6	14.1	0.6
Middle Eastern or North African	16.5	31.3	38.3	9.7	4.3
Native Hawaiian or Pacific Islander	4.7	48.3	28.5	13.6	4.8

K. Members of my community know each other.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	11.1	53.5	28.7	5.5	1.2
Hispanic or Latino	16.5	51.1	25.5	5.7	1.1
Black or African American	18.4	50.6	24.3	4.7	2.0
Asian	14.8	57.9	19.7	5.7	1.8
American Indian or Alaska Native	12.9	50.8	28.7	7.1	0.6
Middle Eastern or North African	11.8	52.8	21.3	9.8	4.3
Native Hawaiian or Pacific Islander	7.2	64.6	17.8	10.4	0.0

L. Members of my community are willing to work together to improve health.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	14.2	53.2	26.3	4.9	1.4
Hispanic or Latino	18.0	52.8	22.5	5.3	1.4
Black or African American	19.2	53.5	18.1	6.2	2.8
Asian	14.5	54.0	25.3	3.6	2.7
American Indian or Alaska Native	10.9	54.4	27.6	6.2	0.9
Middle Eastern or North African	10.4	43.3	34.8	7.2	4.3
Native Hawaiian or Pacific Islander	10.3	50.6	21.1	13.2	4.8

M. Members of my community have a say in budgets and policy decisions.

Race/ethnicity	Not at all	Somewhat	Mostly	Completely	Missing
White	22.9	50.8	19.9	4.9	1.5
Hispanic or Latino	29.4	45.2	19.3	4.6	1.5
Black or African American	31.7	46.4	14.7	4.1	3.1
Asian	14.2	60.3	16.4	5.3	3.7
American Indian or Alaska Native	27.3	50.4	12.7	8.5	1.1
Middle Eastern or North African	19.2	40.9	25.7	9.8	4.3
Native Hawaiian or Pacific Islander	13.5	62.6	10.3	13.6	0.0

SOURCE: RAND Developed.

34. There are many activities that a person could do to influence their community. During the past year have you:

A. Served as an elected appointee or official.

Race/ethnicity	Yes	No	Missing
White	3.7	95.7	0.6
Hispanic or Latino	7.0	92.3	0.7
Black or African American	8.6	89.5	1.9
Asian	5.8	92.5	1.7
American Indian or Alaska Native	5.4	92.6	2.0
Middle Eastern or North African	15.5	80.2	4.3
Native Hawaiian or Pacific Islander	3.5	91.7	4.8

B. Voted for or against a candidate for public office because of his/her position on a health problem or issue.

Race/ethnicity	Yes	No	Missing
White	34.3	64.9	0.8
Hispanic or Latino	25.4	73.9	0.8
Black or African American	33.5	65.5	0.9
Asian	30.7	68.6	0.7
American Indian or Alaska Native	44.6	54.1	1.3
Middle Eastern or North African	36.0	55.3	8.8
Native Hawaiian or Pacific Islander	43.1	56.9	0.0

C. Voted for or against a candidate for public office because of his/her position on issues such as education, public safety, or community funding.

Race/ethnicity	Yes	No	Missing
White	52.2	47.0	0.8
Hispanic or Latino	32.2	66.9	0.9
Black or African American	42.0	57.1	0.9
Asian	47.5	51.4	1.1
American Indian or Alaska Native	55.3	43.4	1.3
Middle Eastern or North African	39.4	51.9	8.8
Native Hawaiian or Pacific Islander	41.3	58.7	0.0

D. Contributed time or money to an organization working to pass a health policy or law at the local, state, or national level.

Race/ethnicity	Yes	No	Missing
White	12.9	86.4	0.7
Hispanic or Latino	15.1	84.2	0.6
Black or African American	18.8	80.1	1.1
Asian	12.1	87.2	0.7
American Indian or Alaska Native	25.3	73.4	1.3
Middle Eastern or North African	27.7	63.6	8.8
Native Hawaiian or Pacific Islander	7.4	81.0	11.6

E. Lobbied or advocated for a health-related cause in your community.

Race/ethnicity	Yes	No	Missing
White	13.6	85.8	0.6
Hispanic or Latino	14.6	84.2	1.2
Black or African American	17.2	80.9	2.0
Asian	12.5	84.2	3.3
American Indian or Alaska Native	29.6	69.8	0.6
Middle Eastern or North African	23.6	72.1	4.3
Native Hawaiian or Pacific Islander	18.3	81.7	0.0

F. Attended a civic meeting or worked with neighbors to fix community problems.

Race/ethnicity	Yes	No	Missing
White	16.4	82.7	0.9
Hispanic or Latino	15.3	83.3	1.4
Black or African American	20.2	77.9	1.9
Asian	14.6	82.3	3.1
American Indian or Alaska Native	25.9	73.5	0.6
Middle Eastern or North African	27.3	68.4	4.3
Native Hawaiian or Pacific Islander	7.8	87.4	4.8

G. Volunteered with an organization working to improve the health and wellbeing of those in your community.

Race/ethnicity	Yes	No	Missing
White	18.2	81.1	0.7
Hispanic or Latino	17.1	81.4	1.5
Black or African American	22.7	75.2	2.1
Asian	18.5	78.6	2.9
American Indian or Alaska Native	26.2	73.2	0.6
Middle Eastern or North African	42.1	53.6	4.3
Native Hawaiian or Pacific Islander	21.1	78.9	0.0

H. Donated money, goods, or resources to an organization improving the health and wellbeing of those in your community (e.g., food, clothing drive).

Race/ethnicity	Yes	No	Missing
White	55.6	43.6	0.9
Hispanic or Latino	34.2	64.8	1.0
Black or African American	46.3	51.7	2.0
Asian	40.7	56.9	2.3
American Indian or Alaska Native	63.8	33.2	3.0
Middle Eastern or North African	43.6	47.6	8.8
Native Hawaiian or Pacific Islander	33.6	54.8	11.6

I. Helped a neighbor who was struggling.

Race/ethnicity	Yes	No	Missing
White	47.1	51.7	1.2
Hispanic or Latino	48.3	51.1	0.7
Black or African American	52.1	47.0	0.9
Asian	30.8	68.5	0.7
American Indian or Alaska Native	61.5	37.2	1.3
Middle Eastern or North African	42.3	48.9	8.8
Native Hawaiian or Pacific Islander	38.3	61.7	0.0

J. Supported local businesses.

Race/ethnicity	Yes	No	Missing
White	84.9	14.3	0.8
Hispanic or Latino	65.2	34.3	0.4
Black or African American	73.7	25.1	1.2
Asian	70.7	28.7	0.7
American Indian or Alaska Native	84.1	14.5	1.3
Middle Eastern or North African	61.8	29.4	8.8
Native Hawaiian or Pacific Islander	83.7	16.3	0.0

K. Participated in a community-wide event.

Race/ethnicity	Yes	No	Missing
White	45.8	53.4	0.8
Hispanic or Latino	36.2	62.3	1.5
Black or African American	43.1	55.5	1.4
Asian	38.4	60.5	1.1
American Indian or Alaska Native	46.4	52.3	1.3
Middle Eastern or North African	36.2	55.0	8.8
Native Hawaiian or Pacific Islander	40.4	59.6	0.0

SOURCE: Harvard School of Public Health, 2011; Civic Health Index. Revised by RAND.

35. Whether or not you have taken action to improve health in your community, many people face barriers to getting involved. Thinking about the following statements, please rate the extent to which you think this has been a barrier for people in your community (not a barrier to a major barrier).

A. People don't know how to get involved or where to start.

Race/ethnicity	1 (Not a barrier at all)	2	3	4	5 (Major barrier)	Missing
White	6.8	12.5	44.1	24.7	11.2	0.8
Hispanic or Latino	8.3	10.0	42.2	19.2	19.1	1.2
Black or African American	7.7	10.5	43.2	17.0	19.4	2.2
Asian	5.3	13.2	41.2	22.0	14.8	3.4
American Indian or Alaska Native	10.5	7.4	45.0	22.5	14.0	0.6
Middle Eastern or North African	12.8	8.0	44.0	13.5	17.4	4.3
Native Hawaiian or Pacific Islander	25.7	17.1	36.1	2.5	18.5	0.0

B. People don't think their involvement will really make a difference in changing the health of the community.

Race/ethnicity	1 (Not a barrier at all)	2	3	4	5 (Major barrier)	Missing
White	4.1	8.9	36.2	33.5	16.2	1.0
Hispanic or Latino	5.5	8.3	36.3	23.6	25.0	1.3
Black or African American	5.4	7.7	36.5	20.9	26.7	2.7
Asian	3.8	9.2	35.1	28.2	19.6	4.2
American Indian or Alaska Native	6.8	12.9	27.0	32.5	20.3	0.6
Middle Eastern or North African	0.0	12.1	49.2	17.1	17.2	4.3
Native Hawaiian or Pacific Islander	16.9	12.8	35.8	14.9	19.6	0.0

C. People have offered suggestions in the past, but nothing happens as a result.

Race/ethnicity	1 (Not a barrier at all)	2	3	4	5 (Major barrier)	Missing
White	5.0	13.3	44.1	23.9	12.3	1.4
Hispanic or Latino	5.9	11.2	42.6	20.7	18.0	1.6
Black or African American	7.3	12.1	38.6	18.7	20.6	2.8
Asian	4.0	12.3	39.8	27.2	12.0	4.7
American Indian or Alaska Native	4.7	12.0	32.2	27.6	22.9	0.6
Middle Eastern or North African	0.7	16.6	49.8	14.5	14.0	4.3
Native Hawaiian or Pacific Islander	15.3	24.1	28.7	8.9	23.0	0.0

D. People are focused on other issues.

Race/ethnicity	1 (Not a barrier at all)	2	3	4	5 (Major barrier)	Missing
White	3.3	7.8	38.2	32.7	16.8	1.2
Hispanic or Latino	3.7	8.3	39.2	25.6	21.3	1.9
Black or African American	5.4	8.0	36.7	23.4	22.8	3.7
Asian	2.8	10.3	35.2	28.6	18.9	4.1
American Indian or Alaska Native	4.2	8.8	36.1	28.0	22.4	0.6
Middle Eastern or North African	11.0	8.8	33.6	19.4	23.0	4.3
Native Hawaiian or Pacific Islander	4.9	10.0	34.0	26.9	24.2	0.0

E. People don't have time or energy.

Race/ethnicity	1 (Not a barrier at all)	2	3	4	5 (Major barrier)	Missing
White	4.0	8.2	34.2	31.8	20.6	1.0
Hispanic or Latino	4.3	7.7	35.9	24.9	25.3	1.8
Black or African American	7.4	8.6	35.4	23.3	22.0	3.3
Asian	3.5	7.5	28.8	30.6	26.2	3.4
American Indian or Alaska Native	6.3	8.0	40.6	23.4	21.1	0.6
Middle Eastern or North African	4.8	1.7	30.5	22.6	36.1	4.3
Native Hawaiian or Pacific Islander	13.5	1.4	32.3	24.1	23.9	4.8

F. People are worried about intimidation or threats by others in the community.

Race/ethnicity	1 (Not a barrier at all)	2	3	4	5 (Major barrier)	Missing
White	22.0	26.0	28.8	13.5	8.1	1.5
Hispanic or Latino	16.7	16.8	32.8	15.0	16.6	2.2
Black or African American	18.2	16.4	37.2	11.8	14.9	1.5
Asian	13.1	25.7	35.5	17.7	6.1	1.9
American Indian or Alaska Native	23.4	17.3	25.6	17.9	14.5	1.3
Middle Eastern or North African	12.2	22.7	33.5	0.0	22.8	8.8
Native Hawaiian or Pacific Islander	12.3	30.7	37.5	7.8	11.6	0.0

G. People assume others will take care of it.

Race/ethnicity	1 (Not a barrier at all)	2	3	4	5 (Major barrier)	Missing
White	3.3	6.2	28.7	34.0	26.8	1.0
Hispanic or Latino	4.2	6.8	31.4	24.5	31.8	1.4
Black or African American	5.3	6.7	33.9	20.5	30.2	3.3
Asian	3.7	9.3	29.2	29.4	24.8	3.5
American Indian or Alaska Native	6.2	5.5	27.6	31.6	28.5	0.6
Middle Eastern or North African	3.1	5.7	46.9	11.0	29.0	4.3
Native Hawaiian or Pacific Islander	4.9	3.1	34.7	21.9	35.4	0.0

SOURCE: RAND and RWJF.

36. The next few questions are about climate change. How much do you agree or disagree with each of the following statements? (*Note items in Q36 are randomized*)

A. Climate change impacts health.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	33.4	33.6	16.5	15.8	0.7
Hispanic or Latino	38.7	36.5	15.7	8.2	1.0
Black or African American	36.4	44.7	13.0	5.5	0.4
Asian	34.3	36.3	15.6	12.8	0.9
American Indian or Alaska Native	37.7	28.5	14.3	18.2	1.3
Middle Eastern or North African	29.7	46.7	5.7	17.9	0.0
Native Hawaiian or Pacific Islander	25.1	34.6	18.2	22.0	0.0

B. Climate change is harming/will harm my community.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	27.7	32.7	18.9	19.8	0.9
Hispanic or Latino	30.7	36.9	20.1	11.4	1.0
Black or African American	30.8	44.1	17.4	7.1	0.5
Asian	31.1	38.9	16.2	12.8	0.9
American Indian or Alaska Native	24.4	30.6	25.0	18.7	1.3
Middle Eastern or North African	24.4	45.4	12.3	17.9	0.0
Native Hawaiian or Pacific Islander	21.7	38.3	29.6	10.4	0.0

C. Businesses should do more to address climate change.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	32.6	32.2	16.6	17.7	1.0
Hispanic or Latino	39.3	34.8	15.6	9.4	1.0
Black or African American	35.9	38.8	17.5	7.3	0.5
Asian	37.0	36.8	15.8	9.5	0.9
American Indian or Alaska Native	35.5	33.1	12.4	17.6	1.3
Middle Eastern or North African	41.5	49.8	0.0	8.8	0.0
Native Hawaiian or Pacific Islander	19.1	52.3	18.2	10.4	0.0

D. Communities should do more to address climate change.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	29.4	35.7	16.1	18.0	0.9
Hispanic or Latino	36.9	37.3	14.7	10.2	1.0
Black or African American	34.8	43.2	15.1	5.8	1.0
Asian	29.7	40.1	19.4	9.9	0.9
American Indian or Alaska Native	36.5	32.7	12.3	17.1	1.3
Middle Eastern or North African	35.2	46.9	0.0	17.9	0.0
Native Hawaiian or Pacific Islander	22.1	49.2	18.2	10.4	0.0

E. The government should do more to address climate change.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	38.6	24.7	14.4	21.3	1.0
Hispanic or Latino	47.8	28.0	12.7	10.3	1.2
Black or African American	49.3	32.1	12.2	5.4	1.0
Asian	47.7	25.2	16.3	9.9	0.9
American Indian or Alaska Native	42.8	20.7	13.1	22.1	1.3
Middle Eastern or North African	44.9	31.5	14.8	8.8	0.0
Native Hawaiian or Pacific Islander	22.1	26.2	29.6	22.0	0.0

F. Climate change is just one of the challenges our society faces. We can't spend all of our time on it.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	24.6	39.3	22.1	13.0	1.1
Hispanic or Latino	22.7	40.8	24.2	11.4	0.8
Black or African American	19.3	40.0	27.6	11.6	1.6
Asian	20.0	42.7	25.0	9.6	2.8
American Indian or Alaska Native	32.5	34.3	18.6	14.0	0.6
Middle Eastern or North African	19.2	48.8	17.8	14.2	0.0
Native Hawaiian or Pacific Islander	25.5	47.6	20.6	6.2	0.0

G. Our current policies and law as written are doing enough to address climate change.

Race/ethnicity	Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree	Missing
White	15.7	24.1	28.1	31.0	1.1
Hispanic or Latino	14.3	30.3	32.2	22.5	0.8
Black or African American	9.1	26.6	34.3	28.6	1.5
Asian	11.0	27.4	30.7	28.2	2.7
American Indian or Alaska Native	15.3	19.6	28.7	35.0	1.5
Middle Eastern or North African	17.2	20.4	25.7	36.7	0.0
Native Hawaiian or Pacific Islander	31.2	18.5	40.1	10.1	0.0

SOURCE: RAND and RWJF.

Amplify AAPI Survey Results

In this section, we report survey results for the Amplify AAPI Monthly survey (n=1,026). As noted in prior section, we present findings in descriptive format only. Caution should be used in any comparison analysis. We present survey findings with collapsed categories of Asian American and Native Hawaiian/Pacific Islander separately.

Amplify AAPI Origin (Expanded Subgroups)

Respondents identifying in **Asian** subgroups.
(n = 1,005)

Subgroup	%
Chinese	27.4
Vietnamese	9.4
Filipino	18.9
Korean	9.6
Asian Indian	18.4
Japanese	8.4
Other	13.9

Respondents identifying in **Native Hawaiian or Pacific Islander** subgroups.
(n = 41)

Subgroup	%
Native Hawaiian	27.8
Samoaan	22.5
Guamanian/Chamorro	29.5
Other	20.2

Amplify AAPI Sample Survey Items by AAPI Subgroup, Combined into Two Categories

Which statement comes closer to your views, even if neither is exactly right?

Race/ethnicity	What's great about the U.S. is that everyone has the opportunity to succeed if they work hard.	Right now, for many people in the U.S., just working hard is not enough to get ahead.	Missing
Asian	46.3	53.0	0.7
Native Hawaiian or Pacific Islander	22.4	74.5	3.1

SOURCE: Lake Research Partners and RWJF

Which statement comes closer to your views, even if neither is exactly right?

Race/ethnicity	Minorities who cannot get ahead in this country are mostly responsible for their own condition.	Minorities face greater obstacles to economic success than white people.	Missing
Asian	27.4	70.4	2.1
Native Hawaiian or Pacific Islander	17.4	82.6	0.0

SOURCE: Lake Research Partners and RWJF

Which statement comes closer to your views about what needs to be done to ensure all Americans have an equal opportunity to be healthy, even if neither is exactly right?

Race/ethnicity	U.S. laws and institutions need to be rewritten and redesigned because they do not adequately support the health of all people living in the US	Any changes that are necessary to support the health of all people in the US can be made by enforcing current laws and working within the current institutions	Missing
Asian	59.1	40.6	0.3
Native Hawaiian or Pacific Islander	52.3	47.7	0.0

SOURCE: RAND and RWJF.

How would you rate the wellbeing of most people living in the United States?

Race/ethnicity	Excellent	Very Good	Good	Fair	Poor	Missing
Asian	1.4	14.0	36.2	39.9	8.5	0.0
Native Hawaiian or Pacific Islander	1.1	3.9	50.3	37.9	6.8	0.0

SOURCE: RAND and Metropolitan Group.

How would you rate the wellbeing of the community in which you live?

Race/ethnicity	Excellent	Very good	Good	Fair	Poor	Missing
Asian	5.6	34.6	33.5	22.1	4.0	0.1
Native Hawaiian or Pacific Islander	2.8	6.8	50.0	27.1	13.4	0.0

SOURCE: RAND and Metropolitan Group.

Amplify AAPI Demographics by Origin Subgroup

Respondents by Age Group, in Years

Sample	18 to 24	25 to 44	45 to 64	65+
Chinese	9.1	46.3	29.7	14.9
Asian Indian	4.6	55.0	30.1	10.3
Filipino	6.4	39.4	30.8	23.4
Vietnamese	14.9	37.3	30.9	16.9
Korean	17.4	43.4	36.9	2.3
Japanese	15.4	25.4	37.5	21.8
Native Hawaiian /Pacific Islander	3.2	27.9	42.2	26.7
Other AANHPI	17.0	48.2	24.7	10.1

Respondents by Gender

Sample	Male	Female
Chinese	49.6	50.4
Asian Indian	63.8	36.2
Filipino	49.3	50.7
Vietnamese	43.7	56.3
Korean	43.4	56.6
Japanese	43.9	56.1
Native Hawaiian /Pacific Islander	49.7	50.3
Other AANHPI	45.9	54.1

Respondents by U.S. Region

Sample	Northeast	Midwest	South	West
Chinese	21.0	11.1	17.5	50.4
Asian Indian	30.9	12.8	31.4	24.9
Filipino	8.7	3.9	26.7	60.8
Vietnamese	4.4	4.7	31.9	59.0
Korean	19.2	14.7	34.1	32.0
Japanese	4.3	4.5	19.9	71.2
Native Hawaiian /Pacific Islander	7.0	20.6	7.7	64.7
Other AANHPI	21.1	15.4	15.3	48.2

Respondents by Education Level

Sample	Less Than High School	High School	Some College	College Graduate	Post Graduate
Chinese	5.3	8.7	22.3	36.8	26.9
Asian Indian	3.8	3.4	12.6	28.8	51.4
Filipino	0.0	10.1	38.3	38.0	13.6
Vietnamese	25.4	13.3	19.1	28.0	14.1
Korean	1.0	20.1	18.7	42.8	17.4
Japanese	1.1	21.8	27.6	27.4	22.0
Native Hawaiian /Pacific Islander	1.9	39.5	20.7	29.7	8.2
Other AANHPI	0.0	34.1	14.4	29.2	22.4

Respondents by Marital Status

Sample	Married or Living with a Partner	Separated	Divorced	Widowed	Never Married
Chinese	49.9	3.3	4.7	1.7	40.3
Asian Indian	81.7	0.0	4.5	0.0	13.8
Filipino	53.9	3.7	8.3	2.5	31.6
Vietnamese	53.4	0.0	2.5	0.1	44.0
Korean	45.7	0.5	9.4	2.2	42.2
Japanese	45.7	1.6	6.1	3.0	43.7
Native Hawaiian /Pacific Islander	51.8	12.0	3.0	4.7	28.5
Other AANHPI	46.3	2.2	7.8	0.0	43.8

Respondents by Number of Household Members

Sample	1	2	3	4	5	6 or more
Chinese	20.6	33.1	21.4	17.5	3.8	3.5
Asian Indian	16.6	28.0	13.5	22.8	10.3	8.9
Filipino	15.8	28.2	20.1	24.1	5.9	5.8
Vietnamese	10.9	39.0	17.0	24.7	1.4	7.0
Korean	21.1	20.8	23.0	29.2	2.5	3.3
Japanese	24.9	31.2	7.2	25.4	10.7	0.5
Native Hawaiian /Pacific Islander	26.5	30.8	27.2	7.6	3.7	4.3
Other AANHPI	14.1	19.5	15.7	22.9	12.8	14.9

Respondents by Level of Family Income, in Dollars

Sample	Less Than 10,000	10,000– 19,999	20,000– 29,999	30,000– 39,999	40,000– 49,999	50,000– 74,999	75,000– 99,999	100,000– 149,999	150,000 or More
Chinese	3.0	8.5	4.7	7.9	4.7	11.7	9.5	18.1	31.9
Asian Indian	0.9	6.3	1.5	0.0	2.8	11.2	15.0	24.0	38.3
Filipino	4.0	4.4	2.4	1.7	2.3	16.8	19.5	26.1	22.9
Vietnamese	0.1	13.1	1.1	3.3	11.7	16.1	6.4	31.3	16.8
Korean	0.4	0.9	10.4	2.5	2.7	11.0	25.3	24.3	22.6
Japanese	8.7	6.7	11.2	1.2	6.8	16.6	12.4	17.2	19.3
Native Hawaiian /Pacific Islander	7.1	15.5	1.0	5.7	6.7	23.2	1.8	22.1	16.9
Other AANHPI	1.9	1.3	3.7	0.7	4.7	29.9	10.9	15.9	31.0

Respondents' Work Status

Sample	Yes, currently employed	No, not currently employed
Chinese	67.3	32.7
Asian Indian	80.1	19.9
Filipino	63.9	36.1
Vietnamese	67.0	33.0
Korean	85.4	14.6
Japanese	61.5	38.5
Native Hawaiian /Pacific Islander	56.8	43.2
Other AANHPI	66.4	33.6

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