



COLORADO **HEALTH** INSTITUTE

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# COLORADO HEALTH ACCESS SURVEY 2023

Public Use File Data Dictionary

The 2023 Colorado Health Access Survey (CHAS) public use file (PUF) is a data file consisting of individual records from the 2023 CHAS. It is a free product provided by the Colorado Health Institute (CHI) to researchers and data analysts for use in health-related research. This document contains a complete data dictionary for the 2023 PUF.

The PUF can be used only for statewide and urban-rural estimates and not for local (sub-state) estimates. Health Statistics Region (HSR), county, and ZIP code data are intentionally excluded to reduce the risk of respondents being identified. To access these data and view the survey questionnaire, please go to <https://www.coloradohealthinstitute.org/research/colorado-health-access-survey-2023>.

Additional survey data, including geographic identifiers, that are not accessible in the PUF are included in the 2023 CHAS research file. This file will be available in the spring of 2024 and must be requested by filling out and submitting a form on the CHAS website.

This document contains a complete list of the 2023 PUF variables. Additional detail on these variables, including the corresponding survey question and response options, is also provided in this data dictionary.

Please note that for ease of reading, questions have been edited to be read in the second person. For example:

Original text: Question A8. In the past 12 months, (have/has) (you/TARGET) had an appointment with a doctor, nurse, or other health care professional by video or phone? This is also known as telemedicine.

Edited text: Question A8. In the past 12 months, have you had an appointment with a doctor, nurse, or other health care professional by video or phone? This is also known as telemedicine.

Administrative variables — such as the statistical weights required for analysis — are presented in **Table 1**. All other variables are presented in **Table 2** with their accompanying questionnaire text. New or modified items on the 2023 CHAS are highlighted. A survey respondent is the adult in the household age 18 and older who completed the survey. The target refers to a randomly selected household member about whom the respondent completes most of the survey. Sometimes the respondent and target are the same person. Certain questions, such as sexual orientation, were only asked of respondents of the survey. These variables require analysis with a separate weight than the overall survey sample. This weight is named **wgt\_so**, and the variables that require its use are denoted in **Table 2**.

**Appendix A** provides detailed information on all variables included in the PUF.

CHI recommends that anybody analyzing the PUF use a statistical software that accounts for weighting and complex survey design, such as SAS 9.4 or R. CHI also

recommends consulting the questionnaire at the previously listed website link to define numerators and denominators for survey items incorporating skip patterns.

Table 1. Administrative Variables and Descriptions

<b>Variable</b>	<b>Variable Description</b>
ID	Target ID
WGT_POP	Final trimmed population weight for complete sample
WGT_SO	Final trimmed population weight for respondent sample

Table 2. Variables included in Colorado Health Access Survey Public Use File

*Highlighting denotes a new or modified item on the 2023 survey. Variables are presented in alphabetical order. Demographic variables are greyed out, as they can be used to understand information on either the entire survey sample or the respondent-only sample.*

<b>Variable</b>	<b>Questionnaire Text/Description</b>	<b>Analysis Weight</b>
AGE	Continuous age variable	
AGE_GRP	Age group (created)	
BC_ABS	RH2. Which birth control options did they discuss with you? Abstinence	Wgt_pop
BC_BARRIERS	RH2. Which birth control options did they discuss with you? Barriers (male condoms, diaphragms, sponges, cervical caps, female condoms)	Wgt_pop
BC_EMERG	RH2. Which birth control options did they discuss with you? Emergency contraception	Wgt_pop
BC_GEL	RH2. Which birth control options did they discuss with you? Gel	Wgt_pop
BC_IUD	RH2. Which birth control options did they discuss with you? Intrauterine device (IUD) or implant	Wgt_pop
BC_NATURAL	RH2. Which birth control options did they discuss with you? Natural family planning methods	Wgt_pop
BC_OTH	RH2. Which birth control options did they discuss with you? Some other option	Wgt_pop
BC_PATCH	RH2. Which birth control options did they discuss with you? Patch	Wgt_pop
BC_PILLS	RH2. Which birth control options did they discuss with you? Oral birth control pills	Wgt_pop
BC_SHOT	RH2. Which birth control options did they discuss with you? Shot	Wgt_pop
BC_STERIL	RH2. Which birth control options did they discuss with you? Sterilization	Wgt_pop
BC_VAGRINGS	RH2. Which birth control options did they discuss with you? Vaginal rings	Wgt_pop
BH_BELIEVE	MH4A. Do you believe that you can get mental health or substance use services if you need them?	Wgt_pop
BH_CARE_RATING	MH1A2. Using any number from 0 to 10, where 0 is the worst mental health care possible and 10 is the best mental health	Wgt_pop

	care possible, what number would you use to rate all your mental health care in the past 12 months?	
BH_PREFER	MH4B. What is your preferred place for receiving mental health or substance use services if you would need them?	Wgt_pop
BH_STAFF_ENGAGE	MH1A4. In the past 12 months, how often did you feel that the staff respectfully engaged with you in your treatment?	Wgt_pop
BIRTH_CONTROL	RH1. In the past 12 months, have you received counseling or information about birth control from a doctor or health care provider?	Wgt_pop
BROADBAND	CWA1. Does this household have broadband internet service?	Wgt_pop
CARE_COORD	CAC1. In the past 12 months, did you get all the help you needed coordinating care across health care providers or services?	Wgt_pop
CASH_AND	CA3. Are you currently receiving cash assistance through the following programs? Aid to the Needy Disabled	Wgt_pop
CASH_APPLIED	CA2. In the past 12 months, have you applied for cash assistance in Colorado?	Wgt_pop
CASH_ELIG	CA1. Prior to this survey, were you aware that people with low incomes may be eligible for cash assistance?	Wgt_pop
CASH_OAP	CA2. Are you currently receiving cash assistance through the following programs? Old Age Pension	Wgt_pop
CASH_OTH	CA2. Are you currently receiving cash assistance through the following programs? Some other program	Wgt_pop
CASH_TANF	CA2. Are you currently receiving cash assistance through the following programs? Colorado Works or Temporary Assistance for Needy Families (TANF)	Wgt_pop
CLIMATE_PREPARED	CC2. How prepared, if at all, do you feel your local community is to respond to and recover from events or disasters associated with a changing climate?	Wgt_so
COST_CHILDCARE	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? You couldn't afford child care to get to the appointment	Wgt_pop
COST_COINS	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? The coinsurance was too high	Wgt_pop
COST_COPAY	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? The copay was too high	Wgt_pop
COST_DEDUCTIBLE	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? The deductible was too high	Wgt_pop
COST_INFLATION	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? Inflation has made it difficult for you to afford health care	Wgt_pop
COST_NODENT	A9. In past 12 months, did not see a dentist because of cost?	Wgt_pop
COST_NODOC	A9. In past 12 months, did not see a doctor because of cost?	Wgt_pop
COST_NORX	A9. In past 12 months, did not fill a prescription because of cost?	Wgt_pop
COST_NOSPEC	A9. In past 12 months, did not see a specialist because of cost?	Wgt_pop
COST_NOTSURE	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? You were not sure how much you would need to pay	Wgt_pop

COST_OTH	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? Some other reason	Wgt_pop
COST_TRANS	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? You couldn't afford the cost of transportation to get to the appointment	Wgt_pop
COST_VISIT	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? The cost of the visit was too high?	Wgt_pop
COST_WORK	A9A2. Which costs were the reason you didn't get the health care or prescription you needed? You couldn't afford to take time off of work to get to the appointment?	Wgt_pop
COUNTRY	COUNTRY. In what country were you born?	
COVID_SYMPTOMS	HS5B. Have you experienced COVID-19 symptoms that lasted 3 months or longer that you did not have prior to having COVID-19?	Wgt_pop
CULTURE_NEEDS	CR3. Have all your health care providers met those needs in the last 12 months?	Wgt_pop
DAYS_DOC_GRP	A5C. In the last 12 months, thinking back to the last time you tried to get general doctor care, about how long did you have to wait until the first available appointment that worked with your schedule?	Wgt_pop
DAYS_POOR_MH	MH1. How many days during the past 30 days was your mental health not good?	Wgt_pop
DAYS_SPEC_GRP	A6B. In the last 12 months, thinking back to the last time you tried to get specialist care, about how long did you have to wait until the first available appointment that worked with your schedule?	Wgt_pop
DENTAL_INS	A7a. Do you have any kind of insurance coverage that pays for some or all of your routine dental care, including dental insurance such as Delta Dental or government plans such as Medicaid, also known as Health First Colorado?	Wgt_pop
DENTIST_12M	A7. In past 12 months, did you visit a dentist or a dental hygienist?	Wgt_pop
DIFFCARE_ABUSE	CR2. Which of the following make a difference in the kind of health care you need? Experience with violence or abuse (such as domestic violence)	Wgt_pop
DIFFCARE_CHRONIC	CR2. Which of the following make a difference in the kind of health care you need? Chronic or rare illness	Wgt_pop
DIFFCARE_CULTURE	CR2. Which of the following make a difference in the kind of health care you need? Ethnic background or culture	Wgt_pop
DIFFCARE_DISABILITY	CR2. Which of the following make a difference in the kind of health care you need? A disability or physical, mental, or cognitive condition	Wgt_pop
DIFFCARE_GENDER	CR2. Which of the following make a difference in the kind of health care you need? Gender identity	Wgt_pop
DIFFCARE_HOME	CR2. Which of the following make a difference in the kind of health care you need? Experience with homelessness	Wgt_pop
DIFFCARE_IMMIG	CR2. Which of the following make a difference in the kind of health care you need? Immigration status	Wgt_pop

DIFFCARE_LANG	CR2. Which of the following make a difference in the kind of health care you need? Language other than English	Wgt_pop
DIFFCARE_OTH	CR2. Which of the following make a difference in the kind of health care you need? Some other reason	Wgt_pop
DIFFCARE_RACE	CR2. Which of the following make a difference in the kind of health care you need? Race	Wgt_pop
DIFFCARE_REFUGEE	CR2. Which of the following make a difference in the kind of health care you need? Asylum seeker or refugee status	Wgt_pop
DIFFCARE_RELIGION	CR2. Which of the following make a difference in the kind of health care you need? Religion	Wgt_pop
DIFFCARE_SO	CR2. Which of the following make a difference in the kind of health care you need? Sexual orientation	Wgt_pop
DIFFCARE_WEIGHT	CR2. Which of the following make a difference in the kind of health care you need? Weight	Wgt_pop
DISCRIM_ABUSE	DHC2. Which of the following do you think are reasons why you were treated with less respect? Experience with violence or abuse (such as domestic violence)	Wgt_so
DISCRIM_AGE	DHC2. Which of the following do you think are reasons why you were treated with less respect? Age	Wgt_so
DISCRIM_CHRONIC	DHC2. Which of the following do you think are reasons why you were treated with less respect? Chronic or rare disease	Wgt_so
DISCRIM_CULTURE	DHC2. Which of the following do you think are reasons why you were treated with less respect? Ethnic background or culture	Wgt_so
DISCRIM_DISABILITY	DHC2. Which of the following do you think are reasons why you were treated with less respect? A disability or physical, mental, or cognitive condition	Wgt_so
DISCRIM_GENDER	DHC2. Which of the following do you think are reasons why you were treated with less respect? Gender or gender identity	Wgt_so
DISCRIM_HOME	DHC2. Which of the following do you think are reasons why you were treated with less respect? Experience with homelessness	Wgt_so
DISCRIM_IMMIG	DHC2. Which of the following do you think are reasons why you were treated with less respect? Immigration status	Wgt_so
DISCRIM_INCOME	DHC2. Which of the following do you think are reasons why you were treated with less respect? Income or financial situation	Wgt_so
DISCRIM_LANG	DHC2. Which of the following do you think are reasons why you were treated with less respect? Language other than English	Wgt_so
DISCRIM_OTH	DHC2. Which of the following do you think are reasons why you were treated with less respect? Some other reason	Wgt_so
DISCRIM_RACE	DHC2. Which of the following do you think are reasons why you were treated with less respect? Race	Wgt_so
DISCRIM_REFUGEE	DHC2. Which of the following do you think are reasons why you were treated with less respect? Asylum seeker or refugee status	Wgt_so
DISCRIM_RELIGION	DHC2. Which of the following do you think are reasons why you were treated with less respect? Religion	Wgt_so
DISCRIM_SO	DHC2. Which of the following do you think are reasons why you were treated with less respect? Sexual orientation	Wgt_so
DISCRIM_WEIGHT	DHC2. Which of the following do you think are reasons why you were treated with less respect? Weight	Wgt_so
DOC_12M	A5. In the past 12 months, how many times did you visit a general doctor who treats a variety of illnesses?	Wgt_pop
DOC_PREV	A5A. Were any of these visits for a check-up, physical examination or for other preventive care?	Wgt_pop

EDUCATION	S9. What is the highest level of school you completed or the highest degree you have received?	
EMP_CATEGORY	E1. Are you currently employed? (Choose what type of employment)	
EMP_HRS_WK	E4. How many hours per week do you usually work at your main job?	Wgt_pop
FAM_MILITARY	S13. Is any member of your household currently on active duty in the US Armed Forces, military Reserves, National Guard, or a veteran of the military?	
FOOD_LTNEEDED	A13. In past 12 months, have you ever ate less you felt you should because there wasn't enough money for food?	Wgt_pop
FPL	Percentage of 2023 Federal Poverty Level (continuous)	
FPL2GRP	Percentage of the 2023 Federal Poverty Level (created)	
FPLGRP	Percentage of the 2023 Federal Poverty Level (created)	
GENDER	Sex or gender (created from current gender)	
HC_NEEDS_FAM	HR3. Generally speaking, to what extent do you agree or disagree that the current Colorado health care system is meeting your needs/the needs of your family?	Wgt_pop
HEALTHINFO_APP	INFO1. Which sources do you consult for information when you have a question about your health? Health/wellness app	Wgt_pop
HEALTHINFO_BOOKS	INFO1. Which sources do you consult for information when you have a question about your health? Books and magazine	Wgt_pop
HEALTHINFO_DOC	INFO1. Which sources do you consult for information when you have a question about your health? A doctor or other health care professional	Wgt_pop
HEALTHINFO_FAM	INFO1. Which sources do you consult for information when you have a question about your health? A family member or friend	Wgt_pop
HEALTHINFO_GOV	INFO1. Which sources do you consult for information when you have a question about your health? A government agency	Wgt_pop
HEALTHINFO_HELPLINE	INFO1. Which sources do you consult for information when you have a question about your health? Nurse advice line or other help line	Wgt_pop
HEALTHINFO_INTERNET	INFO1. Which sources do you consult for information when you have a question about your health? The internet/websites	Wgt_pop
HEALTHINFO_OTH	INFO1. Which sources do you consult for information when you have a question about your health? Some other source	Wgt_pop
HEALTHINFO_POD	INFO1. Which sources do you consult for information when you have a question about your health? Podcasts	Wgt_pop
HEALTHINFO_RELIGION	INFO1. Which sources do you consult for information when you have a question about your health? A community or religious leader	Wgt_pop
HEALTHINFO_SOCIAL	INFO1. Which sources do you consult for information when you have a question about your health? Social media	Wgt_pop
HEALTHINFO_TV	INFO1. Which sources do you consult for information when you have a question about your health? Television or radio	Wgt_pop
HEALTH_STATUS	HS1. Would you say your health. In general, is excellent, very good, good, fair, or poor?	Wgt_pop
HISPANIC	D1. Are you Hispanic or Latino?	
HOME_OWNER	D10. Is this owned, rented, or occupied without payment of rent?	

ID	Target ID	
INC_2022_GRP	IN3. Thinking about all the different sources of income you and your immediate family received in 202, what was the combined total income from all sources before taxes and other deductions? (Grouped)	
INC_SALARY	IN1. In 2022, did target/family receive income from wages?	
INFO_PRIMARY	CA6. What is the primary way you get information about available government programs and services?	Wgt_pop
INSURANCE	Type of health insurance (created)	
INSURED_PIT	Currently has health insurance (at time of survey)	
INS_WORK	H1. Are you currently covered by health insurance through your work or union?	
INTERNETUSE_BANK	CWA4. In the past 12 months, you have used the internet to complete the following tasks: check a bank account?	Wgt_pop
INTERNETUSE_BILLS	CWA4. In the past 12 months, you have used the internet to complete the following tasks: pay a bill?	Wgt_pop
INTERNETUSE_EMAIL	CWA4. In the past 12 months, you have used the internet to complete the following tasks: Send or receive email?	Wgt_pop
INTERNETUSE_EVENTS	CWA4. In the past 12 months, you have used the internet to complete the following tasks: find out about events in the community?	Wgt_pop
INTERNETUSE_FAMILY	CWA4. In the past 12 months, you have used the internet to complete the following tasks: communicate with family and friends?	Wgt_pop
INTERNETUSE_JOBAPPLY	CWA4. In the past 12 months, you have used the internet to complete the following tasks: apply for a job?	Wgt_pop
INTERNETUSE_JOBOPP	CWA4. In the past 12 months, you have used the internet to complete the following tasks: search for job opportunities?	Wgt_pop
INTERNETUSE_OTH	CWA4. In the past 12 months, you have used the internet to complete the following tasks: some other task?	Wgt_pop
INTERNETUSE_PUBLIC	CWA4. In the past 12 months, you have used the internet to complete the following tasks: search for information on public programs (such as Medicaid/Health First Colorado, Temporary Aid for Needy Families (TANF), Colorado Works, etc.)?	Wgt_pop
INTERNETUSE_SHOP	CWA4. In the past 12 months, you have used the internet to complete the following tasks: shop?	Wgt_pop
INTERNETUSE_SOCIAL	CWA4. In the past 12 months, you have used the internet to complete the following tasks: use social media (Facebook, Twitter, TikTok, etc.)?	Wgt_pop
INTERNETUSE_TELEMED	CWA4. In the past 12 months, you have used the internet to complete the following tasks: use telemedicine (to attend online medical appointment, fill a prescription, etc.)?	Wgt_pop
INTERNET_CONF	CWA3. To what extent do you agree with each of the following statements about internet access: You feel confident using the internet?	Wgt_pop
INTERNET_CRIME	CWA3. To what extent do you agree with each of the following statements about internet access: You are concerned about cybercrime and threats to cybersecurity	Wgt_pop
INTERNET_DISCOUNT	CWA5. Are you enrolled in a government internet discount program?	Wgt_pop

INTERNET_HACK	CWA3. To what extent do you agree with each of the following statements about internet access: If your online accounts are hacked, you are concerned you would not know how to resolve it	Wgt_pop
INTERNET_INFO	CWA3. To what extent do you agree with each of the following statements about internet access: You are concerned about what information is collected about you online	Wgt_pop
INTERNET_PRIV	CWA3. To what extent do you agree with each of the following statements about internet access: You are concerned about privacy online	Wgt_pop
INTERNET_SECURE	CWA3. To what extent do you agree with each of the following statements about internet access: You know how to keep your information safe and secure online	Wgt_pop
LIMITED_DENTAL	A7D. In the past 12 months, you were unable to fully participate in regular daily activities like school or work due to dental pain?	Wgt_pop
LIMIT_ACTIVITY	HS3. Do you have any difficulty performing daily activities because of any physical, mental, or emotional condition?	
LONGCOVID_DISAB	HS5C. Have these symptoms caused you to do any of the following: had to apply for disability benefits?	Wgt_pop
LONGCOVID_LEAVE	HS5C. Have these symptoms caused you to do any of the following: had to leave your job?	Wgt_pop
LONGCOVID_OTH	HS5C. Have these symptoms caused you to do any of the following: some other effect?	Wgt_pop
LONGCOVID_TIME	HS5C. Have these symptoms caused you to do any of the following: had to take time of work or school?	Wgt_pop
LONGCOVID_WORK	HS5C. Have these symptoms caused you to do any of the following: had to reduce your hours at work?	Wgt_pop
LOST_COVERAGE	H5A. In past 12 months, lost coverage or switched from one type of insurance to another?	Wgt_pop
MARRIED	Is target married or single?	
MEDGAS_AGING	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they told you it was just part of aging?	Wgt_pop
MEDGAS_DELAY	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: your diagnosis was delayed?	Wgt_pop
MEDGAS_DIAG	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: you were misdiagnosed?	Wgt_pop
MEDGAS_FINE	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they told you that you were fine?	Wgt_pop
MEDGAS_IGNORE	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they ignored your symptoms and/or concerns?	Wgt_pop
MEDGAS_MH	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your	Wgt_pop

	concerns, the reason was: they told you it was a mental health issue?	
MEDGAS_OTH	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: some other reason?	Wgt_pop
MEDGAS_REFERRAL	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they didn't provide you with a treatment plan and/or referral?	Wgt_pop
MEDGAS_SERIOUS	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they didn't believe you or take you seriously?	Wgt_pop
MEDGAS_WEIGHT	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they told you it was because of our weight?	Wgt_pop
MEDGAS_WRONG	MG2. In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they said they didn't know what was wrong?	Wgt_pop
MED_GASLIGHT	MG1. In the past 12 months, have any of your health care providers ignored, dismissed, or failed to address your medical concerns?	Wgt_pop
MH_APP	MH3. Next are some reasons people have for not getting mental health care even when they think they might need it. You had a hard time getting an appointment.	Wgt_pop
MH_COMFORTABLE	MH3. Next are some reasons people have for not getting mental health care even when they think they might need it. You did not feel comfortable talking with a professional about your personal problems.	Wgt_pop
MH_COST	MH3. Next are some reasons people have for not getting mental health care even when they think they might need it. You were concerned about the cost of treatment.	Wgt_pop
MH_FOUDOUT	MH3. Next are some reasons people have for not getting mental health care even when they think they might need it. You were concerned about what would happen if someone found out you had a problem.	Wgt_pop
MH_INS	MH3. Next are some reasons people have for not getting mental health care even when they think they might need it. You did not think your health insurance would cover it.	Wgt_pop
MH_UNINS	MH3. Next are some reasons people have for not getting mental health care even when they think they might need it. You did not seek an appointment because you were uninsured.	Wgt_pop
MH_VISIT_DOCTOR	MH1A. In the past 12 months, did you see or talk to any of the following health care providers about your own mental health: a general doctor or primary care provider?	Wgt_pop
MH_VISIT_MH	MH1A. In the past 12 months, did you see or talk to any of the following health care providers about your own mental health: a psychiatrist, psychologist, psychiatric nurse, clinical social	Wgt_pop

	worker, or other provider who specializes in mental health or substance use treatment?	
MILITARY	S11. Have you ever served on active duty in the US Armed Forces, military Reserves, or National Guard?	
NEEDED_BC	RH3. In the past 12 months, were you able to get the birth control option(s) that you wanted?	Wgt_pop
NEEDED_CHILDCARE	A15. In the last 12 months, was there a time when you could not find child care when you needed it for a week or longer?	Wgt_pop
NEEDED_MH	MH2. In past 12 months, was there a time when needed mental health care but did not get it?	Wgt_pop
NEEDED_SU	SU1. In past 12 months, was there a time when needed substance use care but did not get it?	Wgt_pop
NOBC_CLINIC	RH4. Why were you unable to get that type of birth control: not available at local clinic?	Wgt_pop
NOBC_COST	RH4. Why were you unable to get that type of birth control: the birth control options cost too much?	Wgt_pop
NOBC_INS	RH4. Why were you unable to get that type of birth control: insurance did not cover it?	Wgt_pop
NOBC_OTH	RH4. Why were you unable to get that type of birth control: some other reason?	Wgt_pop
NOBC_PHARM	RH4. Why were you unable to get that type of birth control: the birth control option was not available at local pharmacy?	Wgt_pop
NOBROAD_DEVICE	CWA2. What are the main reasons your household does not have broadband internet service: The cost of a device to connect to the internet is too expensive?	Wgt_pop
NOBROAD_HOME	CWA2. What are the main reasons your household does not have broadband internet service: the monthly cost of a home subscription is too expensive?	Wgt_pop
NOBROAD_NOTAVAIL	CWA2. What are the main reasons your household does not have broadband internet service: broadband service is not available where you live?	Wgt_pop
NOBROAD_OPTIONS	CWA2. What are the main reasons your household does not have broadband internet service: There are other options for internet access outside your home?	Wgt_pop
NOBROAD_OTH	CWA2. What are the main reasons your household does not have broadband internet service: some other reason?	Wgt_pop
NOBROAD_PHONE	CWA2. What are the main reasons your household does not have broadband internet service: everything you or others in the household need to do online is done on smartphones with data plans?	Wgt_pop
NOBROAD_PRIV	CWA2. What are the main reasons your household does not have broadband internet service: You or others in the household have concerns about privacy online?	Wgt_pop
NOBROAD_SPEED	CWA2. What are the main reasons your household does not have broadband internet service: broadband service is not available at an acceptable speed?	Wgt_pop
NOCARE_APP	A9BA. In past 12 months, were you unable to get an appointment with the doctor's office or clinic as soon as you thought one was needed?	Wgt_pop
NOCARE_APP_TYPE	A9BAA. What that for general doctor care, specialty care, or both?	Wgt_pop

NOCARE_CHILDCARE	A9BF. In past 12 months, were you unable to scheudle an appointment because you could not find child care?	Wgt_pop
NOCARE_INS	A9BB. In the past 12 months, were you told by a doctor's office or clinic that they weren't accepting patients with your type of health insurance?	Wgt_pop
NOCARE_INS_TYPE	A9BBA. What that for general doctor care, specialty care, or both?	Wgt_pop
NOCARE_NEWPT	A9AC. In the past 12 months, were you told by a doctor's office or clinic that they weren't accepting new patients?	Wgt_pop
NOCARE_NEWPT_TYPE	A9BCA. What that for general doctor care, specialty care, or both?	Wgt_pop
NOCARE_TRANS	A9AD. In the past 12 months, did you have to delay or go without health care that you needed because of transportation problems?	Wgt_pop
NOCARE_TRANS_TYPE	A9BDA. What that for general doctor care, specialty care, or both?	Wgt_pop
NOCARE_WORK	A9AE. In the past 12 months, were you unable to make an appointment because you could not take off of work?	Wgt_pop
NOCARE_WORK_PAR	A9AE1. In the past 12 months, were you unable to make an appointment because your parent or guardian couldn't take off work to take you?	Wgt_pop
NOCASH_APPLY	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you didn't know where to apply?	Wgt_pop
NOCASH_BADEXP	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you had a bad prior experience with the application process?	Wgt_pop
NOCASH_COMP	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you lacked access to a computer to apply?	Wgt_pop
NOCASH_CONFUSING	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: the application process was too long or confusing?	Wgt_pop
NOCASH_KNOW	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you didn't know about the program?	Wgt_pop
NOCASH_NEED	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you didn't need cash assistance?	Wgt_pop
NOCASH_OTH	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: some other barrier?	Wgt_pop
NOCASH_PART	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you knew about the program but didn't want to participate?	Wgt_pop
NOCASH_QUAL	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you didn't qualify or didn't think you qualified?	Wgt_pop
NOCASH_REQ	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you couldn't meet the program's requirements?	Wgt_pop

NOCASH_TRANS	CA4. Have you experienced any of the following barriers to applying for cash assistance in Colorado: you didn't have transportation to go apply?	Wgt_pop
NODENT_BENEFIT	A7C. In the past 12 months, were any of the following reasons why you didn't get dental care when you needed: because you didn't understand your dental benefits?	Wgt_pop
NODENT_COVID	A7C. In the past 12 months, were any of the following reasons why you didn't get dental care when you needed: because you were concerned about catching COVID-19?	Wgt_pop
NODENT_NEWPT	A7C. In the past 12 months, were any of the following reasons why you didn't get dental care when you needed: because the dental office or clinic was not accepting new patients?	Wgt_pop
NODENT_NOOFFICE	A7C. In the past 12 months, were any of the following reasons why you didn't get dental care when you needed: because there was not a dental office or clinic in your community?	Wgt_pop
NODENT_PAIN	A7C. In the past 12 months, were any of the following reasons why you didn't get dental care when you needed: because you were afraid of pain from the procedures the dentist would perform?	Wgt_pop
NODENT_RELATE	A7C. In the past 12 months, were any of the following reasons why you didn't get dental care when you needed: because it was challenging to find a dentist or hygienist that you could relate to?	Wgt_pop
NODENT_TRANS	A7C. In the past 12 months, were any of the following reasons why you didn't get dental care when you needed: because you did not have a way to get to a dentist's office or clinic?	Wgt_pop
NODISCOUNT_APPLY	CWA6. What is the main reason you are not enrolled in a government internet discount program: you didn't know how to apply?	Wgt_pop
NODISCOUNT_COST	CWA6. What is the main reason you are not enrolled in a government internet discount program: Internet service costs too much even with the discount?	Wgt_pop
NODISCOUNT_ELIG	CWA6. What is the main reason you are not enrolled in a government internet discount program: you are not eligible for an internet discount program?	Wgt_pop
NODISCOUNT_ENROLL	CWA6. What is the main reason you are not enrolled in a government internet discount program: You could not fill out the enrollment forms?	Wgt_pop
NODISCOUNT_EXIST	CWA6. What is the main reason you are not enrolled in a government internet discount program: you didn't know that a program existed?	Wgt_pop
NODISCOUNT_OTH	CWA6. What is the main reason you are not enrolled in a government internet discount program: some other reason?	Wgt_pop
NODISCOUNT_TRUST	CWA6. What is the main reason you are not enrolled in a government internet discount program: You don't trust internet service providers?	Wgt_pop
NODISCOUNT_UNREL	CWA6. What is the main reason you are not enrolled in a government internet discount program: Internet service is unreliable in your area?	Wgt_pop
NODISCOUNT_WANT	CWA6. What is the main reason you are not enrolled in a government internet discount program: You do not want to enroll in a government program?	Wgt_pop

NODISCOUNT_WORRIED	CWA6. What is the main reason you are not enrolled in a government internet discount program: You are worried about the discount program running out?	Wgt_pop
NOINS_12M	Uninsured at some time in past 12 months (created)	
NOINS_NUM	Number of months (in the past 12) without health insurance	
NOINS_REASON	Reason not insured	Wgt_pop
NONEEDS_AFFECT	CR5. Thinking back to the health care providers who did not meet your needs, did your experience with them impact your ability to get the care you needed or the quality or care you received?	Wgt_pop
NOTCOST_NODENT	A9A. In past 12 months, was there any time that you did not get dental care for a reason other than cost?	Wgt_pop
NOTCOST_NODOC	A9A. In past 12 months, was there any time you did not see a doctor because of a reason other than cost?	Wgt_pop
NOTCOST_NORX	A9A. In past 12 months, was there any time you did not fill a prescription because of a reason other than cost?	Wgt_pop
NOTCOST_NOSPEC	A9A. In past 12 months, was there any time you did not see a specialist because of a reason other than cost?	Wgt_pop
NOTELE_APP	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you could not get an appointment?	Wgt_pop
NOTELE_CONF	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you were worried about the visit being confidential?	Wgt_pop
NOTELE_COST	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you were worried about the cost?	Wgt_pop
NOTELE_HC	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you didn't need health care?	Wgt_pop
NOTELE_INPERSON	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you would rather go in-person?	Wgt_pop
NOTELE_INS	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because your insurance did not cover telemedicine?	Wgt_pop
NOTELE_INT	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you had internet issues (no access/unreliable access)?	Wgt_pop
NOTELE_KNOW	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you did not know how to use telemedicine services?	Wgt_pop
NOTELE_NORM	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you were waiting for things to get back to normal?	Wgt_pop
NOTELE_NOVISIT	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because your provider did not offer telemedicine visits?	Wgt_pop
NOTELE_OTH	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because some other reason?	Wgt_pop

NOTELE_PHONE	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because your health care needs could not be taken care of by phone/video?	Wgt_pop
NOTELE_PRIV	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you did not have a private place for a telemedicine visit?	Wgt_pop
NOTELE_TECH	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you did not have a computer/tablet/smart phone?	Wgt_pop
NOTELE_WORRIED	A8E. In the past 12 months, why haven't you had a telemedicine visit in past 12 months: was it because you were worried about getting bad care?	Wgt_pop
NUM_FAM	Number of people in family	
NUM_HH	Number of people in household	
ORAL_HEALTH_STATUS	A7B. Overall, how would you rate the health of your teeth and gums? Would you say excellent, very good, good, fair, or poor?	Wgt_pop
POOR_MH	Poor mental health: Eight or more days with poor mental health (in past 30 days) (created)	Wgt_pop
POSITIVE_COVID	HS5A. Has a doctor, nurse, or other health care professional ever told you that you tested positive for COVID-19?	Wgt_pop
PROB_HOUSING	D12. In the past 12 months, have you had problems paying the rent or mortgage?	Wgt_pop
QUAL_ASSETS	CA5. You indicated that you do not qualify or didn't think you qualified for cash assistance. Reasons why you did not qualify for cash assistance: the value of your assets is too high.	Wgt_pop
QUAL_BENEFITS	CA5. You indicated that you do not qualify or didn't think you qualified for cash assistance. Reasons why you did not qualify for cash assistance: you are worried that you may not be able to receive other benefits.	Wgt_pop
QUAL_CITIZEN	CA5. You indicated that you do not qualify or didn't think you qualified for cash assistance. Reasons why you did not qualify for cash assistance: you are not eligible due to citizenship/immigration status.	Wgt_pop
QUAL_INCOME	CA5. You indicated that you do not qualify or didn't think you qualified for cash assistance. Reasons why you did not qualify for cash assistance: your income is too high.	Wgt_pop
QUAL_OTH	CA5. You indicated that you do not qualify or didn't think you qualified for cash assistance. Reasons why you did not qualify for cash assistance: some other reason.	Wgt_pop
QUAL_WORRIED	CA5. You indicated that you do not qualify or didn't think you qualified for cash assistance. Reasons why you did not qualify for cash assistance: you are worried about the impact of receiving benefits on your citizenship/immigration status or the status of a member of your household.	Wgt_pop
RACE	Race/ethnicity identity (mutually exclusive)	
SPEC_12M	A6. In past 12 months, did you visit a specialist?	Wgt_pop
SPK_ENGLISH	Speaks language other than English at home (created from D6)	
SPK_OTHER	Speaks language other than Spanish or English at home (created from D6 and D7)	
SPK_SPANISH	Speaks Spanish at home (created from D6 and D7)	

STABLE_HOUSING	D11. Are you worried that in the next 2 months, you may not have stable housing?	Wgt_pop
SURPRISE_BILL	A12. In past 12 months, were you surprised by a medical bill you had to pay that you thought would be covered by your health insurance?	Wgt_pop
SU_APP	SU2. Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Had a hard time getting an appointment.	Wgt_pop
SU_COMFORTABLE	SU2. Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Did not feel comfortable talking about personal problems.	Wgt_pop
SU_COST	SU2. Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Concerned about the cost of treatment.	Wgt_pop
SU_FOUDOUT	SU2. Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Concerned about what would happen if someone found out you had a problem.	Wgt_pop
SU_INS	SU2. Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Did not think your health insurance would cover it.	Wgt_pop
TELE_12M	A8. During the past 12 months, did you have an appointment with a doctor, nurse, or other health professional by video or phone (also known as telemedicine)?	Wgt_pop
TELE_LIKELY_USE	A8I. In the future how likely are you to use telemedicine visits?	Wgt_pop
TELE_PROB_COMF	A8D. Did you have any of the following problems with your most recent telemedicine visit: You did not feel comfortable discussing your health care needs over telemedicine?	Wgt_pop
TELE_PROB_DATA	A8D. Did you have any of the following problems with your most recent telemedicine visit: you ran out of phone minutes or data?	Wgt_pop
TELE_PROB_FU	A8D. Did you have any of the following problems with your most recent telemedicine visit: it was not clear to you what was supposed to happen before, during, or after the telemedicine visit?	Wgt_pop
TELE_PROB_HEAR	A8D. Did you have any of the following problems with your most recent telemedicine visit: you couldn't hear the health care provider?	Wgt_pop
TELE_PROB_INSTRU	A8D. Did you have any of the following problems with your most recent telemedicine visit: You did not receive instructions before the visit or the instructions were not helpful?	Wgt_pop
TELE_PROB_INT	A8D. Did you have any of the following problems with your most recent telemedicine visit: internet connect was bad?	Wgt_pop
TELE_PROB_LANG	A8D. Did you have any of the following problems with your most recent telemedicine visit: you needed a translator or had translation problems?	Wgt_pop
TELE_PROB_NEEDS	A8D. Did you have any of the following problems with your most recent telemedicine visit: the health care provider's portal/app did not suit your needs?	Wgt_pop
TELE_PROB_OTH	A8D. Did you have any of the following problems with your most recent telemedicine visit: some other problem?	Wgt_pop

TELE_PROB_PHONE	A8D. Did you have any of the following problems with your most recent telemedicine visit: phone connection was bad?	Wgt_pop
TELE_PROB_PRIV	A8D. Did you have any of the following problems with your most recent telemedicine visit: you did to have a private place to join from?	Wgt_pop
TELE_PROB_RUSH	A8D. Did you have any of the following problems with your most recent telemedicine visit: the visit felt rushed and/or the health care provider did not spend enough time with you?	Wgt_pop
TELE_PROB_USE	A8D. Did you have any of the following problems with your most recent telemedicine visit: the health care provider's portal/app was difficult to use?	Wgt_pop
TELE_SERVICE	A8AA. What type of service or care did you get during your most recent telemedicine appointment?	Wgt_pop
TELE_TYPE	A8B. How did you access your most recent telemedicine appointment?	Wgt_pop
TELE_UNLIKE_APP	A8J. Why you would be unlikely to use telemedicine: cannot get an appointment?	Wgt_pop
TELE_UNLIKE_CONF	A8J. Why you would be unlikely to use telemedicine: worried the visit won't be confidential?	Wgt_pop
TELE_UNLIKE_COST	A8J. Why you would be unlikely to use telemedicine: worried about the cost?	Wgt_pop
TELE_UNLIKE_INPERSON	A8J. Why you would be unlikely to use telemedicine: you prefer in-person care?	Wgt_pop
TELE_UNLIKE_INS	A8J. Why you would be unlikely to use telemedicine: insurance doesn't cover telemedicine?	Wgt_pop
TELE_UNLIKE_INT	A8J. Why you would be unlikely to use telemedicine: Not internet access or unreliable access?	Wgt_pop
TELE_UNLIKE_KNOW	A8J. Why you would be unlikely to use telemedicine: not sure how to use telemedicine services?	Wgt_pop
TELE_UNLIKE_NONEED	A8J. Why you would be unlikely to use telemedicine: Don't anticipate needing care?	Wgt_pop
TELE_UNLIKE_NORMAL	A8J. Why you would be unlikely to use telemedicine: waiting for things to get back to normal?	Wgt_pop
TELE_UNLIKE_NOVISIT	A8J. Why you would be unlikely to use telemedicine: health care provider does not offer telemedicine visits?	Wgt_pop
TELE_UNLIKE_OTH	A8J. Why you would be unlikely to use telemedicine: some other reason?	Wgt_pop
TELE_UNLIKE_PHONE	A8J. Why you would be unlikely to use telemedicine: your needs can't be taken care of by phone or video?	Wgt_pop
TELE_UNLIKE_PRIV	A8J. Why you would be unlikely to use telemedicine: no private place for telemedicine visit?	Wgt_pop
TELE_UNLIKE_TECH	A8J. Why you would be unlikely to use telemedicine: No computer, tablet, or smart phone?	Wgt_pop
TELE_UNLIKE_WORRIED	A8J. Why you would be unlikely to use telemedicine: worried about getting bad care?	Wgt_pop
TIME_LASTCVRD	Time (months) since target last had health insurance	
TRANS_COST	TRAN1. What problems, if any, there are with transportation in your community: public transportation costs too much?	Wgt_so
TRANS_ELDERLY	TRAN1. What problems, if any, there are with transportation in your community: transportation for the elderly is not available?	Wgt_so

TRANS_GAS	TRAN1. What problems, if any, there are with transportation in your community: gas is too expensive?	Wgt_so
TRANS_HW	TRAN1. What problems, if any, there are with transportation in your community: not enough highways?	Wgt_so
TRANS_NOBUS	TRAN1. What problems, if any, there are with transportation in your community: no bus service in this area?	Wgt_so
TRANS_NOISSUES	TRAN1. What problems, if any, there are with transportation in your community: not applicable - there are not any problems?	Wgt_so
TRANS_NOPUBLIC	TRAN1. What problems, if any, there are with transportation in your community: lack of any public transportation?	Wgt_so
TRANS_NOTOFTEN	TRAN1. What problems, if any, there are with transportation in your community: buses don't run often enough?	Wgt_so
TRANS_OTH	TRAN1. What problems, if any, there are with transportation in your community: some other problem?	Wgt_so
TRANS_POLLUTE	TRAN1. What problems, if any, there are with transportation in your community: air pollution?	Wgt_so
TRANS_ROADS	TRAN1. What problems, if any, there are with transportation in your community: roads are in poor condition?	Wgt_so
TRANS_SLOW	TRAN1. What problems, if any, there are with transportation in your community: bus or train is too inconvenient or slow?	Wgt_so
TRANS_TRAFFIC	TRAN1. What problems, if any, there are with transportation in your community: too many cars, too much traffic?	Wgt_so
TREATED_DIFFCARE	CR1. Does your language, race, religion, ethnic background, culture, gender identity, sexual orientation, disability, chronic disease, weight, or other personal history make a difference in the kind of health care you need?	Wgt_pop
TREATED_DISCRIM	DHC1. In the past 12 months, did you feel like you were treated with less respect or received services that were not as good as others get when seeking health care in the last 12 months?	Wgt_so
TRIED_DOC	A5B. In the past 12 months, was there a time you tried to get general doctor care?	Wgt_pop
TRIED_SPEC	A6A. In the past 12 months, was there a time you tried to get specialty care?	Wgt_pop
URBAN	Lives in urban or rural area (created)	
USOC	A1. Is there a place where you usually go when you are sick or when you need advice about your health?	Wgt_pop
USOC_TYPE	A2. What kind of place is it?	Wgt_pop
VISIT_12M	A2D. Have you visited a health care professional or health care facility in the past 12 months?	Wgt_pop
WGT_POP	Final trimmed population weight for complete sample	
WGT_SO	Final trimmed population weight for respondent sample	
WHY_NOUSOC	A2B. What is the main reason you do not have a regular place that you go for health care?	Wgt_pop

## **Appendix A. PUF Variable Codebook**

### 2023 CHAS Public Use File (PUF) Codebook

#### **ID: Target ID**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

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#### **USOC: Has a usual source of care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

<b>Value</b>	<b>Label</b>	<b>Frequency</b>	<b>%</b>
-9	Don't know/refused	144	1.4%
1	Yes	8,443	84.8%
2	No	1,371	13.8%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

#### **SURPRISE\_BILL: In past 12 months, been surprised by a medical bill you had to pay that you thought would be covered by your health insurance**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

<b>Value</b>	<b>Label</b>	<b>Frequency</b>	<b>%</b>
-9	Don't know/refused	393	3.9%
1	Yes	2,684	27.0%
2	No	6,880	69.1%
<b>Total</b>		<b>9,957</b>	<b>100%</b>

**FOOD\_LTNEEDED: In past 12 months, ever ate less you felt you should because there wasn't enough money for food**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,950
- Missing values: 11

Value	Label	Frequency	%
-9	Don't know/refused	223	2.2%
1	Yes	1,023	10.3%
2	No	8,704	87.5%
<b>Total</b>		<b>9,950</b>	<b>100%</b>

**NEEDED\_CHILDCARE: Experienced a time in the last 12 months when you could not find childcare when you needed it for a week or longer**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,796
- Missing values: 7,165

Value	Label	Frequency	%
-9	Don't know/refused	53	1.9%
1	Yes	223	8.0%
2	No	1,376	49.2%
3	Not applicable - child care not needed	1,144	40.9%
<b>Total</b>		<b>2,796</b>	<b>100%</b>

**WHY\_NOUSOC: Main reason you do not have a regular place that you go for health care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,164
- Missing values: 8,797

Value	Label	Frequency	%
-9	Don't know/refused	62	5.3%
1	Haven't had any problems	629	54.0%
2	No doctors take my insurance	26	2.2%
3	No doctors speak my language	2	0.2%
4	Doctor's office is too far away	18	1.5%
5	Doctor's office is not convenient	53	4.6%
6	Don't plan to see a doctor even when sick	71	6.1%
97	Other	303	26.0%
<b>Total</b>		<b>1,164</b>	<b>100%</b>

**VISIT\_12M: In past 12 months, visited a health care professional**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	119	1.2%
1	Yes	8,668	87.0%
2	No	1,171	11.8%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**DOC\_PREV: Were any visits to general doctor for preventive care?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,115
- Missing values: 1,846

Value	Label	Frequency	%
-9	Don't know/refused	56	0.7%
1	Yes	7,273	89.6%
2	No	786	9.7%
<b>Total</b>		<b>8,115</b>	<b>100%</b>

**TRIED\_DOC: In the past 12 months, was there a time you tried to get general doctor care?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,725
- Missing values: 236

Value	Label	Frequency	%
-9	Don't know/refused	101	1.0%
1	Yes	8,286	85.2%
2	No	1,338	13.8%
<b>Total</b>		<b>9,725</b>	<b>100%</b>

**SPEC\_12M: In past 12 months, visited a specialist**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,837
- Missing values: 124

Value	Label	Frequency	%
-9	Don't know/refused	108	1.1%
1	Yes	5,185	52.7%
2	No	4,544	46.2%
<b>Total</b>		<b>9,837</b>	<b>100%</b>

**TRIED\_SPEC: In the past 12 months, was there a time you tried to get specialty care?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,849
- Missing values: 112

Value	Label	Frequency	%
-9	Don't know/refused	106	1.1%
1	Yes	5,526	56.1%
2	No	4,217	42.8%

Value	Label	Frequency	%
Total		9,849	100%

**DENTIST\_12M: In past 12 months, visited a dentist / dental hygienist**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

Value	Label	Frequency	%
-9	Don't know/refused	114	1.1%
1	Yes	7,209	72.4%
2	No	2,634	26.5%
Total		9,957	100%

**DENTAL\_INS: Has insurance coverage for dental care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	258	2.6%
1	Yes	7,307	73.4%
2	No	2,393	24.0%
Total		9,958	100%

**ORAL\_HEALTH\_STATUS: Self-reported current oral health status**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
-9	Don't know/refused	194	1.9%
1	Excellent	2,068	20.8%
2	Very good	3,302	33.1%
3	Good	2,541	25.5%
4	Fair	1,238	12.4%
5	Poor	618	6.2%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**NODENT\_NEWPT: Did not get dental care in the past 12 months because the dental office or clinic was not accepting new patients**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,956
- Missing values: 5

Value	Label	Frequency	%
-9	Don't know/refused	575	5.8%
1	Yes	436	4.4%
2	No	8,945	89.8%
<b>Total</b>		<b>9,956</b>	<b>100%</b>

**NODENT\_NOOFFICE: Did not get dental care in the past 12 months because there was not a dental office or clinic in your community**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,955
- Missing values: 6

Value	Label	Frequency	%
-9	Don't know/refused	378	3.8%
1	Yes	426	4.3%
2	No	9,151	91.9%
<b>Total</b>		<b>9,955</b>	<b>100%</b>

**NODENT\_COVID: Did not get dental care in the past 12 months because you were concerned about catching COVID-19**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,956
- Missing values: 5

Value	Label	Frequency	%
-9	Don't know/refused	159	1.6%
1	Yes	506	5.1%
2	No	9,291	93.3%
<b>Total</b>		<b>9,956</b>	<b>100%</b>

**NODENT\_TRANS: Did not get dental care in the past 12 months because you did not have a way to get to a dentist's office or clinic**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

Value	Label	Frequency	%
-9	Don't know/refused	150	1.5%
1	Yes	350	3.5%
2	No	9,457	95.0%
<b>Total</b>		<b>9,957</b>	<b>100%</b>

**NODENT\_RELATE: Did not get dental care in the past 12 months because it was challenging to find a dentist or hygienist that you could relate to**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,956
- Missing values: 5

Value	Label	Frequency	%
-9	Don't know/refused	280	2.8%
1	Yes	664	6.7%
2	No	9,012	90.5%
<b>Total</b>		<b>9,956</b>	<b>100%</b>

**NODENT\_PAIN: Did not get dental care in the past 12 months because you were afraid of pain from the procedures the dentist would perform**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

Value	Label	Frequency	%
-9	Don't know/refused	214	2.1%
1	Yes	847	8.5%
2	No	8,896	89.3%
<b>Total</b>		<b>9,957</b>	<b>100%</b>

**NODENT\_BENEFIT: Did not get dental care in the past 12 months because you didn't understand your dental benefits**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,959
- Missing values: 2

Value	Label	Frequency	%
-9	Don't know/refused	303	3.0%
1	Yes	624	6.3%
2	No	9,032	90.7%
<b>Total</b>		<b>9,959</b>	<b>100%</b>

**LIMITED\_DENTAL: In the past 12 months, you were unable to fully participate in regular daily activities like school or work due to dental pain**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,959
- Missing values: 2

Value	Label	Frequency	%
-9	Don't know/refused	134	1.3%
1	Yes	586	5.9%
2	No	9,239	92.8%
<b>Total</b>		<b>9,959</b>	<b>100%</b>

**TELE\_12M: During the past 12 months, you had an appointment with a doctor, nurse, or other health professional by video or phone (also known as telemedicine)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,836
- Missing values: 125

Value	Label	Frequency	%
-9	Don't know/refused	176	1.8%
1	Yes	3,299	33.5%
2	No	6,361	64.7%
<b>Total</b>		<b>9,836</b>	<b>100%</b>

**TELE\_SERVICE: Type of service received in your most recent telemedicine appointment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 3,297
- Missing values: 6,664

Value	Label	Frequency	%
-9	Don't know/refused	44	1.3%
1	Dental care	15	0.5%

Value	Label	Frequency	%
2	Mental health	770	23.4%
3	Primary care	1,554	47.1%
4	Physical/occupational/speech therapy	45	1.4%
5	Specialist care	679	20.6%
6	Substance use treatment	8	0.2%
7	Other	158	4.8%
10	Case management for mental health or substance use treatment	15	0.5%
11	Peer support for mental health or substance use treatment	9	0.3%
<b>Total</b>		<b>3,297</b>	<b>100%</b>

**TELE\_TYPE: Type of technology you used to join your most recent telemedicine appointment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 3,298
- Missing values: 6,663

Value	Label	Frequency	%
-9	Don't know/refused	62	1.9%
1	Telephone (audio only)	890	27.0%
2	Video through public app (Zoom, Facetime, etc.)	703	21.3%
3	Video through health care provider's online portal or app	1,469	44.5%
4	Online chat with the health care provider	132	4.0%
5	Other	42	1.3%
<b>Total</b>		<b>3,298</b>	<b>100%</b>

**TELE\_PROB\_INT: Problems during most recent telemedicine appointment:  
internet connect was bad**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,943
- Missing values: 7,018

Value	Label	Frequency	%
-9	Don't know/refused	85	2.9%
1	Yes	185	6.3%
2	No	2,673	90.8%
<b>Total</b>		<b>2,943</b>	<b>100%</b>

**TELE\_PROB\_PHONE: Problems during most recent telemedicine appointment:  
phone connection was bad**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 768
- Missing values: 9,193

Value	Label	Frequency	%
-9	Don't know/refused	14	1.8%
1	Yes	30	3.9%
2	No	724	94.3%
<b>Total</b>		<b>768</b>	<b>100%</b>

**TELE\_PROB\_USE: Problems during most recent telemedicine appointment: the  
health care provider's portal/app was difficult to use**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,467
- Missing values: 8,494

Value	Label	Frequency	%
-9	Don't know/refused	33	2.2%
1	Yes	99	6.7%
2	No	1,335	91.0%
<b>Total</b>		<b>1,467</b>	<b>100%</b>

**TELE\_PROB\_LANG: Problems during most recent telemedicine appointment: you needed a translator or had translation problems**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,928
- Missing values: 7,033

Value	Label	Frequency	%
-9	Don't know/refused	57	1.9%
1	Yes	40	1.4%
2	No	2,831	96.7%
<b>Total</b>		<b>2,928</b>	<b>100%</b>

**TELE\_PROB\_PRIV: Problems during most recent telemedicine appointment: you did not have a private place to join from**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,943
- Missing values: 7,018

Value	Label	Frequency	%
-9	Don't know/refused	65	2.2%
1	Yes	129	4.4%
2	No	2,749	93.4%
<b>Total</b>		<b>2,943</b>	<b>100%</b>

**TELE\_PROB\_DATA: Problems during most recent telemedicine appointment: you ran out of phone minutes or data**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,924
- Missing values: 7,037

Value	Label	Frequency	%
-9	Don't know/refused	55	1.9%
1	Yes	20	0.7%
2	No	2,849	97.4%
<b>Total</b>		<b>2,924</b>	<b>100%</b>

**TELE\_PROB\_HEAR: Problems during most recent telemedicine appointment: you couldn't hear the health care provider**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,937
- Missing values: 7,024

Value	Label	Frequency	%
-9	Don't know/refused	63	2.1%
1	Yes	130	4.4%
2	No	2,744	93.4%
<b>Total</b>		<b>2,937</b>	<b>100%</b>

**TELE\_PROB\_OTH: Problems during most recent telemedicine appointment: some other problem**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,229
- Missing values: 7,732

Value	Label	Frequency	%
-9	Don't know/refused	211	9.5%
1	Yes	124	5.6%
2	No	1,894	85.0%
<b>Total</b>		<b>2,229</b>	<b>100%</b>

**TELE\_PROB\_FU: Problems during most recent telemedicine appointment: it was not clear to you what was supposed to happen before, during, or after the telemedicine visit**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,938
- Missing values: 7,023

Value	Label	Frequency	%
-9	Don't know/refused	86	2.9%
1	Yes	218	7.4%
2	No	2,634	89.7%
<b>Total</b>		<b>2,938</b>	<b>100%</b>

**TELE\_PROB\_RUSH: Problems during most recent telemedicine appointment: the visit felt rushed and/or the health care provider did not spend enough time with you**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,943
- Missing values: 7,018

Value	Label	Frequency	%
-9	Don't know/refused	83	2.8%
1	Yes	203	6.9%
2	No	2,657	90.3%
<b>Total</b>		<b>2,943</b>	<b>100%</b>

**TELE\_PROB\_INSTRU: Problems during most recent telemedicine appointment: You did not receive instructions before the visit or the instructions were not helpful**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,946
- Missing values: 7,015

Value	Label	Frequency	%
-9	Don't know/refused	95	3.2%
1	Yes	160	5.4%
2	No	2,691	91.3%
<b>Total</b>		<b>2,946</b>	<b>100%</b>

**TELE\_PROB\_COMF: Problems during most recent telemedicine appointment: You did not feel comfortable discussing your health care needs over telemedicine**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,945
- Missing values: 7,016

Value	Label	Frequency	%
-9	Don't know/refused	78	2.6%
1	Yes	145	4.9%
2	No	2,722	92.4%
<b>Total</b>		<b>2,945</b>	<b>100%</b>

**NOTELE\_HC: Reason why you haven't had a telemedicine visit in past 12 months: you didn't need health care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 4,959
- Missing values: 5,002

Value	Label	Frequency	%
-9	Don't know/refused	216	4.4%
1	Yes	2,150	43.4%
2	No	2,593	52.3%
<b>Total</b>		<b>4,959</b>	<b>100%</b>

**NOTELE\_INPERSON: Reason why you haven't had a telemedicine visit in past 12 months: you would rather go in-person**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,101
- Missing values: 4,860

Value	Label	Frequency	%
-9	Don't know/refused	186	3.6%
1	Yes	4,235	83.0%
2	No	680	13.3%
<b>Total</b>		<b>5,101</b>	<b>100%</b>

**NOTELE\_PHONE: Reason why you haven't had a telemedicine visit in past 12 months: your health care needs could not be taken care of by phone/video**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,035
- Missing values: 4,926

Value	Label	Frequency	%
-9	Don't know/refused	431	8.6%
1	Yes	1,802	35.8%
2	No	2,802	55.7%
<b>Total</b>		<b>5,035</b>	<b>100%</b>

**NOTELE\_INT: Reason why you haven't had a telemedicine visit in past 12 months: you had internet issues (no access/unreliable access)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,022
- Missing values: 4,939

Value	Label	Frequency	%
-9	Don't know/refused	147	2.9%
1	Yes	237	4.7%
2	No	4,638	92.4%
<b>Total</b>		<b>5,022</b>	<b>100%</b>

**NOTELE\_TECH: Reason why you haven't had a telemedicine visit in past 12 months: you did not have a computer/tablet/smart phone**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,023
- Missing values: 4,938

Value	Label	Frequency	%
-9	Don't know/refused	101	2.0%
1	Yes	214	4.3%
2	No	4,708	93.7%
<b>Total</b>		<b>5,023</b>	<b>100%</b>

**NOTELE\_NOVISIT: Reason why you haven't had a telemedicine visit in past 12 months: your provider did not offer telemedicine visits**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,044
- Missing values: 4,917

Value	Label	Frequency	%
-9	Don't know/refused	1,018	20.2%
1	Yes	720	14.3%
2	No	3,306	65.5%
<b>Total</b>		<b>5,044</b>	<b>100%</b>

**NOTELE\_APP: Reason why you haven't had a telemedicine visit in past 12 months: you could not get an appointment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,031
- Missing values: 4,930

Value	Label	Frequency	%
-9	Don't know/refused	472	9.4%
1	Yes	141	2.8%
2	No	4,418	87.8%
<b>Total</b>		<b>5,031</b>	<b>100%</b>

**NOTELE\_CONF: Reason why you haven't had a telemedicine visit in past 12 months: you were worried about the visit being confidential**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,032
- Missing values: 4,929

Value	Label	Frequency	%
-9	Don't know/refused	241	4.8%
1	Yes	252	5.0%
2	No	4,539	90.2%
<b>Total</b>		<b>5,032</b>	<b>100%</b>

**NOTELE\_PRIV: Reason why you haven't had a telemedicine visit in past 12 months: you did not have a private place for a telemedicine visit**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 4,772
- Missing values: 5,189

Value	Label	Frequency	%
-9	Don't know/refused	175	3.7%
1	Yes	150	3.1%
2	No	4,447	93.2%
<b>Total</b>		<b>4,772</b>	<b>100%</b>

**NOTELE\_WORRIED: Reason why you haven't had a telemedicine visit in past 12 months: you were worried about getting bad care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 4,770
- Missing values: 5,191

Value	Label	Frequency	%
-9	Don't know/refused	209	4.4%
1	Yes	378	7.9%
2	No	4,183	87.7%
<b>Total</b>		<b>4,770</b>	<b>100%</b>

**NOTELE\_KNOW: Reason why you haven't had a telemedicine visit in past 12 months: you did not know how to use telemedicine services**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 4,786
- Missing values: 5,175

Value	Label	Frequency	%
-9	Don't know/refused	228	4.8%
1	Yes	622	13.0%
2	No	3,936	82.2%
<b>Total</b>		<b>4,786</b>	<b>100%</b>

**NOTELE\_INS: Reason why you haven't had a telemedicine visit in past 12 months: your insurance did not cover telemedicine**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 4,665
- Missing values: 5,296

Value	Label	Frequency	%
-9	Don't know/refused	1,012	21.7%
1	Yes	111	2.4%
2	No	3,542	75.9%
<b>Total</b>		<b>4,665</b>	<b>100%</b>

**NOTELE\_COST: Reason why you haven't had a telemedicine visit in past 12 months: you were worried about the cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 4,807
- Missing values: 5,154

Value	Label	Frequency	%
-9	Don't know/refused	379	7.9%
1	Yes	323	6.7%
2	No	4,105	85.4%
<b>Total</b>		<b>4,807</b>	<b>100%</b>

**NOTELE\_OTH: Reason why you haven't had a telemedicine visit in past 12 months: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,933
- Missing values: 7,028

Value	Label	Frequency	%
-9	Don't know/refused	808	27.5%
1	Yes	293	10.0%
2	No	1,832	62.5%
<b>Total</b>		<b>2,933</b>	<b>100%</b>

**TELE\_LIKELY\_USE: In the future how likely are you to use telemedicine visits?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,959
- Missing values: 2

Value	Label	Frequency	%
-9	Don't know/refused	581	5.8%
1	Extremely likely	1,684	16.9%
2	Very likely	1,838	18.5%
3	Somewhat likely	2,859	28.7%
4	Not very likely	1,934	19.4%
5	Not at all likely	1,063	10.7%
<b>Total</b>		<b>9,959</b>	<b>100%</b>

**TELE\_UNLIKE\_INPERSON: Why you would be unlikely to use telemedicine: you prefer in-person care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,963
- Missing values: 6,998

Value	Label	Frequency	%
-9	Don't know/refused	46	1.6%
1	Yes	2,827	95.4%
2	No	90	3.0%
<b>Total</b>		<b>2,963</b>	<b>100%</b>

**TELE\_UNLIKE\_PHONE: Why you would be unlikely to use telemedicine: your needs can't be taken care of by phone or video**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,922
- Missing values: 7,039

Value	Label	Frequency	%
-9	Don't know/refused	649	22.2%
1	Yes	1,061	36.3%
2	No	1,212	41.5%
<b>Total</b>		<b>2,922</b>	<b>100%</b>

**TELE\_UNLIKE\_INT: Why you would be unlikely to use telemedicine: Not internet access or unreliable access**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,913
- Missing values: 7,048

Value	Label	Frequency	%
-9	Don't know/refused	137	4.7%
1	Yes	252	8.7%
2	No	2,524	86.6%
<b>Total</b>		<b>2,913</b>	<b>100%</b>

**TELE\_UNLIKE\_TECH: Why you would be unlikely to use telemedicine: No computer, tablet, or smart phone**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,909
- Missing values: 7,052

Value	Label	Frequency	%
-9	Don't know/refused	95	3.3%
1	Yes	156	5.4%
2	No	2,658	91.4%
<b>Total</b>		<b>2,909</b>	<b>100%</b>

**TELE\_UNLIKE\_NOVISIT: Why you would be unlikely to use telemedicine: health care provider does not offer telemedicine visits**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,917
- Missing values: 7,044

Value	Label	Frequency	%
-9	Don't know/refused	613	21.0%
1	Yes	474	16.2%
2	No	1,830	62.7%
<b>Total</b>		<b>2,917</b>	<b>100%</b>

**TELE\_UNLIKE\_APP: Why you would be unlikely to use telemedicine: cannot get an appointment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,912
- Missing values: 7,049

Value	Label	Frequency	%
-9	Don't know/refused	512	17.6%
1	Yes	102	3.5%
2	No	2,298	78.9%
<b>Total</b>		<b>2,912</b>	<b>100%</b>

**TELE\_UNLIKE\_CONF: Why you would be unlikely to use telemedicine: worried the visit won't be confidential**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,919
- Missing values: 7,042

Value	Label	Frequency	%
-9	Don't know/refused	240	8.2%
1	Yes	322	11.0%
2	No	2,357	80.7%
<b>Total</b>		<b>2,919</b>	<b>100%</b>

**TELE\_UNLIKE\_PRIV: Why you would be unlikely to use telemedicine: no private place for telemedicine visit**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,719
- Missing values: 7,242

Value	Label	Frequency	%
-9	Don't know/refused	175	6.4%
1	Yes	135	5.0%

Value	Label	Frequency	%
2	No	2,409	88.6%
<b>Total</b>		<b>2,719</b>	<b>100%</b>

**TELE\_UNLIKE\_WORRIED: Why you would be unlikely to use telemedicine: worried about getting bad care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,727
- Missing values: 7,234

Value	Label	Frequency	%
-9	Don't know/refused	208	7.6%
1	Yes	593	21.7%
2	No	1,926	70.6%
<b>Total</b>		<b>2,727</b>	<b>100%</b>

**TELE\_UNLIKE\_KNOW: Why you would be unlikely to use telemedicine: not sure how to use telemedicine services**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,740
- Missing values: 7,221

Value	Label	Frequency	%
-9	Don't know/refused	202	7.4%
1	Yes	597	21.8%
2	No	1,941	70.8%
<b>Total</b>		<b>2,740</b>	<b>100%</b>

**TELE\_UNLIKE\_NORMAL: Why you would be unlikely to use telemedicine: waiting for things to get back to normal**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,739
- Missing values: 7,222

Value	Label	Frequency	%
-9	Don't know/refused	196	7.2%
1	Yes	280	10.2%
2	No	2,263	82.6%
<b>Total</b>		<b>2,739</b>	<b>100%</b>

**TELE\_UNLIKE\_INS: Why you would be unlikely to use telemedicine: insurance doesn't cover telemedicine**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,734
- Missing values: 7,227

Value	Label	Frequency	%
-9	Don't know/refused	801	29.3%
1	Yes	81	3.0%
2	No	1,852	67.7%
<b>Total</b>		<b>2,734</b>	<b>100%</b>

**TELE\_UNLIKE\_COST: Why you would be unlikely to use telemedicine: worried about the cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,750
- Missing values: 7,211

Value	Label	Frequency	%
-9	Don't know/refused	319	11.6%
1	Yes	312	11.3%
2	No	2,119	77.1%
<b>Total</b>		<b>2,750</b>	<b>100%</b>

**TELE\_UNLIKE\_OTH: Why you would be unlikely to use telemedicine: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,949
- Missing values: 8,012

Value	Label	Frequency	%
-9	Don't know/refused	553	28.4%
1	Yes	236	12.1%
2	No	1,160	59.5%
<b>Total</b>		<b>1,949</b>	<b>100%</b>

**TELE\_UNLIKE\_NONEED: Why you would be unlikely to use telemedicine: Don't anticipate needing care**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,881
- Missing values: 7,080

Value	Label	Frequency	%
-9	Don't know/refused	515	17.9%
1	Yes	924	32.1%
2	No	1,442	50.1%
<b>Total</b>		<b>2,881</b>	<b>100%</b>

**COST\_NORX: In past 12 months, did not fill a prescription because of cost**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

Value	Label	Frequency	%
-9	Don't know/refused	213	2.1%
1	Yes	1,050	10.5%
2	No	8,694	87.3%
<b>Total</b>		<b>9,957</b>	<b>100%</b>

**COST\_VISIT: Which costs were the reason you didn't get the health care or prescription you needed? Was it because...the cost of the visit was too high?**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 2,532
- Missing values: 7,429

Value	Label	Frequency	%
-9	Don't know/refused	137	5.4%
1	Yes	1,495	59.0%
2	No	900	35.5%
<b>Total</b>		<b>2,532</b>	<b>100%</b>

**COST\_COPAY: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..the copay was too high?**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 2,531
- Missing values: 7,430

Value	Label	Frequency	%
-9	Don't know/refused	168	6.6%
1	Yes	1,126	44.5%

Value	Label	Frequency	%
2	No	1,237	48.9%
<b>Total</b>		<b>2,531</b>	<b>100%</b>

**COST\_DEDUCTIBLE: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..the deductible was too high?**

*Variable Type: Numeric*

*Data File: CHAS2023\_PUF*

- Non-missing values: 2,533
- Missing values: 7,428

Value	Label	Frequency	%
-9	Don't know/refused	224	8.8%
1	Yes	1,234	48.7%
2	No	1,075	42.4%
<b>Total</b>		<b>2,533</b>	<b>100%</b>

**COST\_COINS: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..the coinsurance was too high?**

*Variable Type: Numeric*

*Data File: CHAS2023\_PUF*

- Non-missing values: 2,529
- Missing values: 7,432

Value	Label	Frequency	%
-9	Don't know/refused	325	12.9%
1	Yes	1,052	41.6%
2	No	1,152	45.6%
<b>Total</b>		<b>2,529</b>	<b>100%</b>

**COST\_NOTSURE: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..you were not sure how much you would need to pay?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,775
- Missing values: 7,186

Value	Label	Frequency	%
-9	Don't know/refused	170	6.1%
1	Yes	1,252	45.1%
2	No	1,353	48.8%
<b>Total</b>		<b>2,775</b>	<b>100%</b>

**COST\_WORK: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..you couldn't afford to take time off of work to get to the appointment?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,434
- Missing values: 7,527

Value	Label	Frequency	%
-9	Don't know/refused	88	3.6%
1	Yes	476	19.6%
2	No	1,870	76.8%
<b>Total</b>		<b>2,434</b>	<b>100%</b>

**COST\_TRANS: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..you couldn't afford the cost of transportation to get to the appointment?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,437
- Missing values: 7,524

Value	Label	Frequency	%
-9	Don't know/refused	52	2.1%
1	Yes	167	6.9%
2	No	2,218	91.0%
<b>Total</b>		<b>2,437</b>	<b>100%</b>

**COST\_CHILDCARE: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..you couldn't afford child care to get to the appointment?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 547
- Missing values: 9,414

Value	Label	Frequency	%
-9	Don't know/refused	9	1.6%
1	Yes	65	11.9%
2	No	473	86.5%
<b>Total</b>		<b>547</b>	<b>100%</b>

**COST\_INFLATION: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..inflation has made it difficult for you to afford health care?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,776
- Missing values: 7,185

Value	Label	Frequency	%
-9	Don't know/refused	191	6.9%
1	Yes	1,412	50.9%
2	No	1,173	42.3%
<b>Total</b>		<b>2,776</b>	<b>100%</b>

**COST\_OTH: Which costs were the reason you didn't get the health care or prescription you needed? Was it because..of some other reason?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,645
- Missing values: 7,316

Value	Label	Frequency	%
-9	Don't know/refused	509	19.2%
1	Yes	926	35.0%
2	No	1,210	45.7%
<b>Total</b>		<b>2,645</b>	<b>100%</b>

**NOTCOST\_NORX: In past 12 months, did not fill a prescription because of a reason other than cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,955
- Missing values: 6

Value	Label	Frequency	%
-9	Don't know/refused	275	2.8%
1	Yes	507	5.1%
2	No	9,173	92.1%
<b>Total</b>		<b>9,955</b>	<b>100%</b>

**NOTCOST\_NODOC: In past 12 months, did not see a doctor because of a reason other than cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	316	3.2%
1	Yes	713	7.2%

Value	Label	Frequency	%
2	No	8,929	89.7%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**NOTCOST\_NOSPEC: In past 12 months, did not see a specialist because of a reason other than cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	356	3.6%
1	Yes	803	8.1%
2	No	8,799	88.4%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**NOTCOST\_NODENT: In past 12 months, did not see a dentist because of a reason other than cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	297	3.0%
1	Yes	960	9.6%
2	No	8,701	87.4%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**COST\_NODOC: In past 12 months, did not see a doctor because of cost**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	207	2.1%
1	Yes	1,006	10.1%
2	No	8,745	87.8%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**NOCARE\_APP: In past 12 months, did not get an appointment at doctor's office or clinic as soon as needed**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

Value	Label	Frequency	%
-9	Don't know/refused	383	3.8%
1	Yes	2,736	27.5%
2	No	6,838	68.7%
<b>Total</b>		<b>9,957</b>	<b>100%</b>

**NOCARE\_APP\_TYPE: In past 12 months, did not see a doctor as soon as needed: general doctor care, specialty care, or both**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 2,736
- Missing values: 7,225

Value	Label	Frequency	%
-9	Don't know/refused	43	1.6%
1	General doctor care	991	36.2%

Value	Label	Frequency	%
2	Specialty care	748	27.3%
3	Both	860	31.4%
4	Some other type of care	94	3.4%
<b>Total</b>		<b>2,736</b>	<b>100%</b>

**NOCARE\_INS: In past 12 months, could not see doctor because of type of insurance**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,552
- Missing values: 409

Value	Label	Frequency	%
-9	Don't know/refused	290	3.0%
1	Yes	917	9.6%
2	No	8,345	87.4%
<b>Total</b>		<b>9,552</b>	<b>100%</b>

**NOCARE\_INS\_TYPE: In past 12 months, could not see doctor because of type of insurance: general doctor care, specialty care, or both**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 917
- Missing values: 9,044

Value	Label	Frequency	%
-9	Don't know/refused	35	3.8%
1	General doctor care	233	25.4%
2	Specialty care	305	33.3%
3	Both	234	25.5%
4	Some other type of care	110	12.0%
<b>Total</b>		<b>917</b>	<b>100%</b>

**NOCARE\_NEWPT: In past 12 months, was told by doctor no appointment available for new patients**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,956
- Missing values: 5

Value	Label	Frequency	%
-9	Don't know/refused	331	3.3%
1	Yes	1,070	10.7%
2	No	8,555	85.9%
<b>Total</b>		<b>9,956</b>	<b>100%</b>

**NOCARE\_NEWPT\_TYPE: In past 12 months, was told by doctor no appointment available for new patients: general doctor care, specialty care, or both**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,070
- Missing values: 8,891

Value	Label	Frequency	%
-9	Don't know/refused	27	2.5%
1	General doctor care	450	42.1%
2	Specialty care	266	24.9%
3	Both	265	24.8%
4	Some other type of care	62	5.8%
<b>Total</b>		<b>1,070</b>	<b>100%</b>

**NOCARE\_TRANS: In past 12 months, unable to find transportation to doctor's office**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,955
- Missing values: 6

Value	Label	Frequency	%
-9	Don't know/refused	143	1.4%
1	Yes	373	3.7%
2	No	9,439	94.8%
<b>Total</b>		<b>9,955</b>	<b>100%</b>

**NOCARE\_TRANS\_TYPE: In past 12 months, unable to find transportation to doctor's office: general doctor care, specialty care, or both**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 373
- Missing values: 9,588

Value	Label	Frequency	%
-9	Don't know/refused	19	5.1%
1	General doctor care	69	18.5%
2	Specialty care	118	31.6%
3	Both	143	38.3%
4	Some other type of care	24	6.4%
<b>Total</b>		<b>373</b>	<b>100%</b>

**NOCARE\_WORK: In past 12 months, did not see a doctor because unable to take time off work**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,791
- Missing values: 8,170

Value	Label	Frequency	%
-9	Don't know/refused	81	4.5%
1	Yes	200	11.2%
2	No	1,510	84.3%
<b>Total</b>		<b>1,791</b>	<b>100%</b>

**NOCARE\_WORK\_PAR: In past 12 months, did not see a doctor because parent/guardian unable to take time off work**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,382
- Missing values: 8,579

Value	Label	Frequency	%
-9	Don't know/refused	9	0.7%
1	Yes	110	8.0%
2	No	1,263	91.4%
<b>Total</b>		<b>1,382</b>	<b>100%</b>

**NOCARE\_CHILDCARE: In past 12 months, could not see a doctor because unable to find childcare**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 2,318
- Missing values: 7,643

Value	Label	Frequency	%
-9	Don't know/refused	33	1.4%
1	Yes	126	5.4%
2	No	2,159	93.1%
<b>Total</b>		<b>2,318</b>	<b>100%</b>

**COST\_NOSPEC: In past 12 months, did not see a specialist because of cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,956
- Missing values: 5

Value	Label	Frequency	%
-9	Don't know/refused	298	3.0%
1	Yes	1,300	13.1%

Value	Label	Frequency	%
2	No	8,358	83.9%
<b>Total</b>		<b>9,956</b>	<b>100%</b>

**COST\_NODENT: In past 12 months, did not see a dentist because of cost**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	252	2.5%
1	Yes	1,781	17.9%
2	No	7,925	79.6%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**CASH\_ELIG: Prior to this survey, were you aware that people with low incomes may be eligible for cash assistance?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,037
- Missing values: 8,924

Value	Label	Frequency	%
-9	Don't know/refused	75	7.2%
1	Yes	498	48.0%
2	No	464	44.7%
<b>Total</b>		<b>1,037</b>	<b>100%</b>

**CASH\_APPLIED: In the past 12 months, have you applied for cash assistance in Colorado?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,034
- Missing values: 8,927

Value	Label	Frequency	%
-9	Don't know/refused	29	2.8%
1	Yes	99	9.6%
2	No	906	87.6%
<b>Total</b>		<b>1,034</b>	<b>100%</b>

**CASH\_TANF: Currently receiving cash assistance through the following programs: Colorado Works or Temporary Assistance for Needy Families (TANF)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 970
- Missing values: 8,991

Value	Label	Frequency	%
-9	Don't know/refused	17	1.8%
1	Yes	28	2.9%
2	No	925	95.4%
<b>Total</b>		<b>970</b>	<b>100%</b>

**CASH\_OAP: [F\_ARE\_IS\_C] [F\_YOU\_TARGET\_GUARD] currently receiving cash assistance through any of the following programs? Old Age Pension**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 974
- Missing values: 8,987

Value	Label	Frequency	%
-9	Don't know/refused	15	1.5%
1	Yes	50	5.1%

Value	Label	Frequency	%
2	No	909	93.3%
<b>Total</b>		<b>974</b>	<b>100%</b>

**CASH\_AND: Currently receiving cash assistance through the following programs:  
Aid to Needy Disabled**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 978
- Missing values: 8,983

Value	Label	Frequency	%
-9	Don't know/refused	18	1.8%
1	Yes	22	2.2%
2	No	938	95.9%
<b>Total</b>		<b>978</b>	<b>100%</b>

**CASH\_OTH: Currently receiving cash assistance through the following programs:  
some other program**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 990
- Missing values: 8,971

Value	Label	Frequency	%
-9	Don't know/refused	74	7.5%
1	Yes	101	10.2%
2	No	815	82.3%
<b>Total</b>		<b>990</b>	<b>100%</b>

**NOCASH\_KNOW: Experienced any of the following barriers to applying for cash assistance in Colorado: you didn't know about the program**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 948
- Missing values: 9,013

Value	Label	Frequency	%
-9	Don't know/refused	84	8.9%
1	Yes	309	32.6%
2	No	555	58.5%
<b>Total</b>		<b>948</b>	<b>100%</b>

**NOCASH\_APPLY: Experienced any of the following barriers to applying for cash assistance in Colorado: you didn't know where to apply**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 948
- Missing values: 9,013

Value	Label	Frequency	%
-9	Don't know/refused	81	8.5%
1	Yes	285	30.1%
2	No	582	61.4%
<b>Total</b>		<b>948</b>	<b>100%</b>

**NOCASH\_COMP: Experienced any of the following barriers to applying for cash assistance in Colorado: you lacked access to a computer to apply**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 947
- Missing values: 9,014

Value	Label	Frequency	%
-9	Don't know/refused	48	5.1%
1	Yes	114	12.0%
2	No	785	82.9%
<b>Total</b>		<b>947</b>	<b>100%</b>

**NOCASH\_TRANS: Experienced any of the following barriers to applying for cash assistance in Colorado: you didn't have transportation to go apply**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 950
- Missing values: 9,011

Value	Label	Frequency	%
-9	Don't know/refused	50	5.3%
1	Yes	95	10.0%
2	No	805	84.7%
<b>Total</b>		<b>950</b>	<b>100%</b>

**NOCASH\_CONFUSING: Experienced any of the following barriers to applying for cash assistance in Colorado: the application process was too long or confusing**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 953
- Missing values: 9,008

Value	Label	Frequency	%
-9	Don't know/refused	161	16.9%
1	Yes	125	13.1%
2	No	667	70.0%
<b>Total</b>		<b>953</b>	<b>100%</b>

**NOCASH\_BADEXP: Experienced any of the following barriers to applying for cash assistance in Colorado: you had a bad prior experience with the application process**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 953
- Missing values: 9,008

Value	Label	Frequency	%
-9	Don't know/refused	110	11.5%
1	Yes	88	9.2%
2	No	755	79.2%
<b>Total</b>		<b>953</b>	<b>100%</b>

**NOCASH\_QUAL: Experienced any of the following barriers to applying for cash assistance in Colorado: you didn't qualify or didn't think you qualified**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 959
- Missing values: 9,002

Value	Label	Frequency	%
-9	Don't know/refused	134	14.0%
1	Yes	370	38.6%
2	No	455	47.4%
<b>Total</b>		<b>959</b>	<b>100%</b>

**NOCASH\_PART: Experienced any of the following barriers to applying for cash assistance in Colorado: you knew about the program but didn't want to participate**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 951
- Missing values: 9,010

Value	Label	Frequency	%
-9	Don't know/refused	110	11.6%
1	Yes	100	10.5%
2	No	741	77.9%
<b>Total</b>		<b>951</b>	<b>100%</b>

**NOCASH\_NEED: Experienced any of the following barriers to applying for cash assistance in Colorado: you didn't need cash assistance**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 961
- Missing values: 9,000

Value	Label	Frequency	%
-9	Don't know/refused	135	14.0%
1	Yes	203	21.1%
2	No	623	64.8%
<b>Total</b>		<b>961</b>	<b>100%</b>

**NOCASH\_REQ: Experienced any of the following barriers to applying for cash assistance in Colorado: you couldn't meet the program's requirements**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 960
- Missing values: 9,001

Value	Label	Frequency	%
-9	Don't know/refused	312	32.5%
1	Yes	157	16.4%
2	No	491	51.1%
<b>Total</b>		<b>960</b>	<b>100%</b>

**NOCASH\_OTH: Experienced any of the following barriers to applying for cash assistance in Colorado: some other barrier**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 976
- Missing values: 8,985

Value	Label	Frequency	%
-9	Don't know/refused	288	29.5%
1	Yes	63	6.5%
2	No	625	64.0%
<b>Total</b>		<b>976</b>	<b>100%</b>

**QUAL\_INCOME: Reasons why you did not qualify for cash assistance: your income is too high**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 353
- Missing values: 9,608

Value	Label	Frequency	%
-9	Don't know/refused	83	23.5%
1	Yes	118	33.4%
2	No	152	43.1%
<b>Total</b>		<b>353</b>	<b>100%</b>

**QUAL\_ASSETS: Reasons why you did not qualify for cash assistance: the value of your assets is too high**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 359
- Missing values: 9,602

Value	Label	Frequency	%
-9	Don't know/refused	68	18.9%
1	Yes	91	25.3%
2	No	200	55.7%
<b>Total</b>		<b>359</b>	<b>100%</b>

**QUAL\_CITIZEN: Reasons why you did not qualify for cash assistance: you are not eligible due to citizenship/immigration status**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 355
- Missing values: 9,606

Value	Label	Frequency	%
-9	Don't know/refused	13	3.7%
1	Yes	18	5.1%
2	No	324	91.3%
<b>Total</b>		<b>355</b>	<b>100%</b>

**QUAL\_WORRIED: Reasons why you did not qualify for cash assistance: you are worried about the impact of receiving benefits on your citizenship/immigration status or the status of a member of your household**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 354
- Missing values: 9,607

Value	Label	Frequency	%
-9	Don't know/refused	16	4.5%
1	Yes	18	5.1%
2	No	320	90.4%
<b>Total</b>		<b>354</b>	<b>100%</b>

**QUAL\_BENEFITS: Reasons why you did not qualify for cash assistance: you are worried that you may not be able to receive other benefits**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 356
- Missing values: 9,605

Value	Label	Frequency	%
-9	Don't know/refused	38	10.7%
1	Yes	107	30.1%
2	No	211	59.3%
<b>Total</b>		<b>356</b>	<b>100%</b>

**QUAL\_OTH: Reasons why you did not qualify for cash assistance: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 351
- Missing values: 9,610

Value	Label	Frequency	%
-9	Don't know/refused	102	29.1%
1	Yes	39	11.1%
2	No	210	59.8%
<b>Total</b>		<b>351</b>	<b>100%</b>

**INFO\_PRIMARY: What is the primary way you get information about available government programs and services?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,011
- Missing values: 8,950

Value	Label	Frequency	%
-9	Don't know/refused	138	13.6%
1	Local county office or social worker	136	13.5%

Value	Label	Frequency	%
2	Local nonprofit organization	14	1.4%
3	Church or faith-based organization	7	0.7%
4	A child's school/school flyers	16	1.6%
5	Searching the internet	229	22.7%
6	Word of mouth from friends and family	180	17.8%
7	211 resource hotline	11	1.1%
8	Television commercials	46	4.5%
9	Radio	7	0.7%
10	other	76	7.5%
11	Not applicable: don't need information about available government programs and services	151	14.9%
<b>Total</b>		<b>1,011</b>	<b>100%</b>

**CARE\_COORD: In the past 12 months, did you get all the help you needed coordinating care across health care providers or services?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

Value	Label	Frequency	%
-9	Don't know/refused	331	3.3%
1	Yes, you did get all the help you needed coordinating services	6,140	61.7%
2	No, you did not get all the help you needed coordinating services	1,140	11.4%
3	Not applicable, you did not need care and/or any help coordinating services	2,346	23.6%
<b>Total</b>		<b>9,957</b>	<b>100%</b>

**CLIMATE\_PREPARED: How prepared, if at all, do you feel your local community is to respond to and recover from events or disasters associated with a changing climate?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,587
- Missing values: 4,374

Value	Label	Frequency	%
-9	Don't know/refused	1,187	21.2%
1	Not prepared	798	14.3%
2	Somewhat prepared	1,067	19.1%
3	Moderately prepared	1,459	26.1%
4	Well prepared	599	10.7%
5	Very well prepared	194	3.5%
6	Not applicable: a changing climate is not associated with disasters	283	5.1%
<b>Total</b>		<b>5,587</b>	<b>100%</b>

**TREATED\_DIFFCARE:**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	468	4.7%
1	Yes	1,001	10.1%
2	No	8,484	85.2%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**DIFFCARE\_LANG: Reason that makes a difference in the kind of health care you need: language other than English**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 972
- Missing values: 8,989

Value	Label	Frequency	%
-9	Don't know/refused	9	0.9%
1	Yes	116	11.9%
2	No	847	87.1%
<b>Total</b>		<b>972</b>	<b>100%</b>

**DIFFCARE\_RACE: Reason that makes a difference in the kind of health care you need: race**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 971
- Missing values: 8,990

Value	Label	Frequency	%
-9	Don't know/refused	29	3.0%
1	Yes	193	19.9%
2	No	749	77.1%
<b>Total</b>		<b>971</b>	<b>100%</b>

**DIFFCARE\_RELIGION: Reason that makes a difference in the kind of health care you need: religion**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 974
- Missing values: 8,987

Value	Label	Frequency	%
-9	Don't know/refused	33	3.4%
1	Yes	87	8.9%
2	No	854	87.7%
<b>Total</b>		<b>974</b>	<b>100%</b>

**DIFFCARE\_CULTURE: Reason that makes a difference in the kind of health care you need: ethnic background or culture**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 977
- Missing values: 8,984

Value	Label	Frequency	%
-9	Don't know/refused	35	3.6%
1	Yes	181	18.5%
2	No	761	77.9%
<b>Total</b>		<b>977</b>	<b>100%</b>

**DIFFCARE\_GENDER: Reason that makes a difference in the kind of health care you need: gender identity**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 975
- Missing values: 8,986

Value	Label	Frequency	%
-9	Don't know/refused	26	2.7%
1	Yes	194	19.9%

Value	Label	Frequency	%
2	No	755	77.4%
<b>Total</b>		<b>975</b>	<b>100%</b>

**DIFFCARE\_SO: Reason that makes a difference in the kind of health care you need: sexual orientation**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 974
- Missing values: 8,987

Value	Label	Frequency	%
-9	Don't know/refused	32	3.3%
1	Yes	196	20.1%
2	No	746	76.6%
<b>Total</b>		<b>974</b>	<b>100%</b>

**DIFFCARE\_DISABILITY: Reason that makes a difference in the kind of health care you need: a disability or physical, mental, or cognitive condition**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 967
- Missing values: 8,994

Value	Label	Frequency	%
-9	Don't know/refused	31	3.2%
1	Yes	441	45.6%
2	No	495	51.2%
<b>Total</b>		<b>967</b>	<b>100%</b>

**DIFFCARE\_ABUSE: Reason that makes a difference in the kind of health care you need: experience with violence or abuse (such as domestic violence)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 964
- Missing values: 8,997

Value	Label	Frequency	%
-9	Don't know/refused	28	2.9%
1	Yes	153	15.9%
2	No	783	81.2%
<b>Total</b>		<b>964</b>	<b>100%</b>

**DIFFCARE\_HOME: Reason that makes a difference in the kind of health care you need: experience with homelessness**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 963
- Missing values: 8,998

Value	Label	Frequency	%
-9	Don't know/refused	18	1.9%
1	Yes	73	7.6%
2	No	872	90.6%
<b>Total</b>		<b>963</b>	<b>100%</b>

**DIFFCARE\_REFUGEE: Reason that makes a difference in the kind of health care you need: asylum seeker or refugee status**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 963
- Missing values: 8,998

Value	Label	Frequency	%
-9	Don't know/refused	16	1.7%
1	Yes	26	2.7%
2	No	921	95.6%
<b>Total</b>		<b>963</b>	<b>100%</b>

**DIFFCARE\_OTH: Reason that makes a difference in the kind of health care you need: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 647
- Missing values: 9,314

Value	Label	Frequency	%
-9	Don't know/refused	87	13.4%
1	Yes	115	17.8%
2	No	445	68.8%
<b>Total</b>		<b>647</b>	<b>100%</b>

**DIFFCARE\_IMMIG: Reason that makes a difference in the kind of health care you need: immigration status**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 966
- Missing values: 8,995

Value	Label	Frequency	%
-9	Don't know/refused	18	1.9%
1	Yes	74	7.7%
2	No	874	90.5%
<b>Total</b>		<b>966</b>	<b>100%</b>

**DIFFCARE\_CHRONIC: Reason that makes a difference in the kind of health care you need: chronic or rare illness**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 970
- Missing values: 8,991

Value	Label	Frequency	%
-9	Don't know/refused	38	3.9%
1	Yes	379	39.1%
2	No	553	57.0%
<b>Total</b>		<b>970</b>	<b>100%</b>

**DIFFCARE\_WEIGHT: Reason that makes a difference in the kind of health care you need: weight**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 967
- Missing values: 8,994

Value	Label	Frequency	%
-9	Don't know/refused	25	2.6%
1	Yes	274	28.3%
2	No	668	69.1%
<b>Total</b>		<b>967</b>	<b>100%</b>

**CULTURE\_NEEDS: Have all your health care providers met those needs in the last 12 months (those with a reason that impacts the kind of care one needs)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 916
- Missing values: 9,045

Value	Label	Frequency	%
-9	Don't know/refused	67	7.3%
1	Yes	561	61.2%

Value	Label	Frequency	%
2	No	288	31.4%
<b>Total</b>		<b>916</b>	<b>100%</b>

**NONEEDS\_AFFECT: Thinking back to the health care providers who did not meet your needs, did your experience with them impact your ability to get the care you needed or the quality of care you received? (Expanded)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 288
- Missing values: 9,673

Value	Label	Frequency	%
-9	Don't know/refused	15	5.2%
1	Yes, it affected the ability to get needed care	73	25.3%
2	Yes, it affected the quality of care	51	17.7%
3	Yes, it affected both the ability to get needed care and the quality of care	137	47.6%
4	No, it had no effect	12	4.2%
<b>Total</b>		<b>288</b>	<b>100%</b>

**BROADBAND: Does this household have broadband internet service?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	113	1.1%
1	Yes	9,112	91.5%
2	No	733	7.4%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**NOBROAD\_HOME: Main reasons your household does not have broadband internet service: the monthly cost of a home subscription is too expensive**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	312	42.7%
2	No	390	53.4%
<b>Total</b>		<b>731</b>	<b>100%</b>

**NOBROAD\_PHONE: Main reasons your household does not have broadband internet service: everything you or others in the household need to do online is done on smartphones with data plans**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	141	19.3%
2	No	561	76.7%
<b>Total</b>		<b>731</b>	<b>100%</b>

**NOBROAD\_NOTAVAIL: Main reasons your household does not have broadband internet service: broadband service is not available where you live**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	192	26.3%
2	No	510	69.8%
<b>Total</b>		<b>731</b>	<b>100%</b>

**NOBROAD\_SPEED: Main reasons your household does not have broadband internet service: broadband service is not available at an acceptable speed**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	55	7.5%
2	No	647	88.5%
<b>Total</b>		<b>731</b>	<b>100%</b>

**NOBROAD\_OPTIONS: Main reasons your household does not have broadband internet service: There are other options for internet access outside your home**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	75	10.3%
2	No	627	85.8%
<b>Total</b>		<b>731</b>	<b>100%</b>

**NOBROAD\_DEVICE: Main reasons your household does not have broadband internet service: The cost of a device to connect to the internet is too expensive**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	120	16.4%
2	No	582	79.6%
<b>Total</b>		<b>731</b>	<b>100%</b>

**NOBROAD\_PRIV: Main reasons your household does not have broadband internet service: You or others in the household have concerns about privacy online**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	47	6.4%
2	No	655	89.6%
<b>Total</b>		<b>731</b>	<b>100%</b>

**NOBROAD\_OTH: Main reasons your household does not have broadband internet service: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 731
- Missing values: 9,230

Value	Label	Frequency	%
-9	Don't know/refused	29	4.0%
1	Yes	140	19.2%
2	No	562	76.9%
<b>Total</b>		<b>731</b>	<b>100%</b>

**INTERNET\_CONF: Extent you agree with each of the following statements about internet access: You feel confident using the internet**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,464
- Missing values: 1,497

Value	Label	Frequency	%
-9	Don't know/refused	101	1.2%
1	Strongly agree	5,129	60.6%
2	Agree	2,171	25.6%
3	Neither agree nor disagree	635	7.5%
4	Disagree	280	3.3%
5	Strongly disagree	148	1.7%
<b>Total</b>		<b>8,464</b>	<b>100%</b>

**INTERNET\_PRIV: Extent you agree with each of the following statements about internet access: You are concerned about privacy online**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,466
- Missing values: 1,495

Value	Label	Frequency	%
-9	Don't know/refused	195	2.3%
1	Strongly agree	2,274	26.9%
2	Agree	3,327	39.3%
3	Neither agree nor disagree	1,648	19.5%
4	Disagree	760	9.0%

Value	Label	Frequency	%
5	Strongly disagree	262	3.1%
<b>Total</b>		<b>8,466</b>	<b>100%</b>

**INTERNET\_INFO: Extent you agree with each of the following statements about internet access: You are concerned about what information is collected about you online**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,466
- Missing values: 1,495

Value	Label	Frequency	%
-9	Don't know/refused	222	2.6%
1	Strongly agree	2,904	34.3%
2	Agree	3,290	38.9%
3	Neither agree nor disagree	1,355	16.0%
4	Disagree	532	6.3%
5	Strongly disagree	163	1.9%
<b>Total</b>		<b>8,466</b>	<b>100%</b>

**INTERNET\_CRIME: Extent you agree with each of the following statements about internet access: You are concerned about cybercrime and threats to cybersecurity**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,466
- Missing values: 1,495

Value	Label	Frequency	%
-9	Don't know/refused	231	2.7%
1	Strongly agree	2,907	34.3%
2	Agree	3,391	40.1%
3	Neither agree nor disagree	1,269	15.0%
4	Disagree	510	6.0%
5	Strongly disagree	158	1.9%
<b>Total</b>		<b>8,466</b>	<b>100%</b>

**INTERNET\_SECURE: Extent you agree with each of the following statements about internet access: You know how to keep your information safe and secure online**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,465
- Missing values: 1,496

Value	Label	Frequency	%
-9	Don't know/refused	287	3.4%
1	Strongly agree	1,591	18.8%
2	Agree	4,364	51.6%
3	Neither agree nor disagree	1,566	18.5%
4	Disagree	493	5.8%
5	Strongly disagree	164	1.9%
<b>Total</b>		<b>8,465</b>	<b>100%</b>

**INTERNET\_HACK: Extent you agree with each of the following statements about internet access: If your online accounts are hacked, you are concerned you would not know how to resolve it**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,464
- Missing values: 1,497

Value	Label	Frequency	%
-9	Don't know/refused	297	3.5%
1	Strongly agree	1,178	13.9%
2	Agree	2,457	29.0%
3	Neither agree nor disagree	1,745	20.6%
4	Disagree	2,162	25.5%
5	Strongly disagree	625	7.4%
<b>Total</b>		<b>8,464</b>	<b>100%</b>

**INTERNETUSE\_EMAIL: In the past 12 months, you have used the internet to complete the following tasks: Send or receive email**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,462
- Missing values: 1,499

Value	Label	Frequency	%
-9	Don't know/refused	137	1.6%
1	Yes	7,974	94.2%
2	No	351	4.1%
<b>Total</b>		<b>8,462</b>	<b>100%</b>

**INTERNETUSE\_SOCIAL: In the past 12 months, you have used the internet to complete the following tasks: use social media (Facebook, Twitter, TikTok, etc.)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,463
- Missing values: 1,498

Value	Label	Frequency	%
-9	Don't know/refused	126	1.5%
1	Yes	6,120	72.3%
2	No	2,217	26.2%
<b>Total</b>		<b>8,463</b>	<b>100%</b>

**INTERNETUSE\_TELEMED: In the past 12 months, you have used the internet to complete the following tasks: use telemedicine (to attend online medical appointment, fill a prescription, etc.)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,464
- Missing values: 1,497

Value	Label	Frequency	%
-9	Don't know/refused	236	2.8%
1	Yes	3,760	44.4%
2	No	4,468	52.8%
<b>Total</b>		<b>8,464</b>	<b>100%</b>

**INTERNETUSE\_SHOP: In the past 12 months, you have used the internet to complete the following tasks: shop**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,461
- Missing values: 1,500

Value	Label	Frequency	%
-9	Don't know/refused	128	1.5%
1	Yes	7,420	87.7%
2	No	913	10.8%
<b>Total</b>		<b>8,461</b>	<b>100%</b>

**INTERNETUSE\_JOBOPP: In the past 12 months, you have used the internet to complete the following tasks: search for job opportunities**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,464
- Missing values: 1,497

Value	Label	Frequency	%
-9	Don't know/refused	187	2.2%
1	Yes	2,782	32.9%
2	No	5,495	64.9%
<b>Total</b>		<b>8,464</b>	<b>100%</b>

**INTERNETUSE\_JOBAPPLY: In the past 12 months, you have used the internet to complete the following tasks: apply for a job**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,465
- Missing values: 1,496

Value	Label	Frequency	%
-9	Don't know/refused	170	2.0%
1	Yes	2,003	23.7%
2	No	6,292	74.3%
<b>Total</b>		<b>8,465</b>	<b>100%</b>

**INTERNETUSE\_BILLS: In the past 12 months, you have used the internet to complete the following tasks: pay a bill**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,462
- Missing values: 1,499

Value	Label	Frequency	%
-9	Don't know/refused	142	1.7%
1	Yes	7,005	82.8%
2	No	1,315	15.5%
<b>Total</b>		<b>8,462</b>	<b>100%</b>

**INTERNETUSE\_BANK: In the past 12 months, you have used the internet to complete the following tasks: check a bank account**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,461
- Missing values: 1,500

Value	Label	Frequency	%
-9	Don't know/refused	149	1.8%
1	Yes	7,039	83.2%
2	No	1,273	15.0%
<b>Total</b>		<b>8,461</b>	<b>100%</b>

#### **INTERNETUSE\_PUBLIC:**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,461
- Missing values: 1,500

Value	Label	Frequency	%
-9	Don't know/refused	337	4.0%
1	Yes	1,773	21.0%
2	No	6,351	75.1%
<b>Total</b>		<b>8,461</b>	<b>100%</b>

#### **INTERNETUSE\_EVENTS: In the past 12 months, you have used the internet to complete the following tasks: find out about events in the community**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,461
- Missing values: 1,500

Value	Label	Frequency	%
-9	Don't know/refused	328	3.9%
1	Yes	5,957	70.4%
2	No	2,176	25.7%
<b>Total</b>		<b>8,461</b>	<b>100%</b>

**INTERNETUSE\_FAMILY: In the past 12 months, you have used the internet to complete the following tasks: communicate with family and friends**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,461
- Missing values: 1,500

Value	Label	Frequency	%
-9	Don't know/refused	112	1.3%
1	Yes	7,527	89.0%
2	No	822	9.7%
<b>Total</b>		<b>8,461</b>	<b>100%</b>

**INTERNETUSE\_OTH: In the past 12 months, you have used the internet to complete the following tasks: some other task**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,581
- Missing values: 2,380

Value	Label	Frequency	%
-9	Don't know/refused	2,880	38.0%
1	Yes	1,916	25.3%
2	No	2,785	36.7%
<b>Total</b>		<b>7,581</b>	<b>100%</b>

**INTERNET\_DISCOUNT: Are you enrolled in a government internet discount program?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,460
- Missing values: 1,501

Value	Label	Frequency	%
-9	Don't know/refused	179	2.1%
1	Yes	558	6.6%

Value	Label	Frequency	%
2	No	7,723	91.3%
<b>Total</b>		<b>8,460</b>	<b>100%</b>

**NODISCOUNT\_EXIST: Main reason you are not enrolled in a government internet discount program: you didn't know that a program existed**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	3,701	48.0%
2	No	3,570	46.3%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_ELIG: Main reason you are not enrolled in a government internet discount program: you are not eligible for an internet discount program**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	3,252	42.1%
2	No	4,019	52.1%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_APPLY: Main reason you are not enrolled in a government internet discount program: you didn't know how to apply**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	917	11.9%
2	No	6,354	82.3%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_COST: Main reason you are not enrolled in a government internet discount program: Internet service costs too much even with the discount**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	121	1.6%
2	No	7,150	92.6%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_ENROLL: Main reason you are not enrolled in a government internet discount program: You could not fill out the enrollment forms**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	69	0.9%
2	No	7,202	93.3%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_TRUST: Main reason you are not enrolled in a government internet discount program: You don't trust internet service providers**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	101	1.3%
2	No	7,170	92.9%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_WANT: Main reason you are not enrolled in a government internet discount program: You do not want to enroll in a government program**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	524	6.8%
2	No	6,747	87.4%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_WORRIED: Main reason you are not enrolled in a government internet discount program: You are worried about the discount program running out**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	89	1.2%
2	No	7,182	93.1%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_UNREL: Main reason you are not enrolled in a government internet discount program: Internet service is unreliable in your area**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,718
- Missing values: 2,243

Value	Label	Frequency	%
-9	Don't know/refused	447	5.8%
1	Yes	175	2.3%
2	No	7,096	91.9%
<b>Total</b>		<b>7,718</b>	<b>100%</b>

**NODISCOUNT\_OTH: Main reason you are not enrolled in a government internet discount program: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,636
- Missing values: 2,325

Value	Label	Frequency	%
-9	Don't know/refused	447	5.9%
1	Yes	440	5.8%
2	No	6,749	88.4%
<b>Total</b>		<b>7,636</b>	<b>100%</b>

**STABLE\_HOUSING: Are you worried that in the next 2 months, you may not have stable housing**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,924
- Missing values: 37

Value	Label	Frequency	%
-9	Don't know/refused	321	3.2%
1	Yes	555	5.6%
2	No	9,048	91.2%
<b>Total</b>		<b>9,924</b>	<b>100%</b>

**PROB\_HOUSING: In the past 12 months, [F\_YOU\_TARGET\_GUARD\_HAVE] had problems paying the rent or mortgage?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,914
- Missing values: 47

Value	Label	Frequency	%
-9	Don't know/refused	136	1.4%
1	Yes	906	9.1%
2	No	8,872	89.5%
<b>Total</b>		<b>9,914</b>	<b>100%</b>

**TREATED\_DISCRIM: Felt you were treated with less respect or received services that were not as good as others get when seeking health care in the last 12 months**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,587
- Missing values: 4,374

Value	Label	Frequency	%
-9	Don't know/refused	327	5.9%
1	Yes	410	7.3%
2	No	4,850	86.8%
<b>Total</b>		<b>5,587</b>	<b>100%</b>

**DISCRIM\_LANG: Reason why you felt treated with less respect: language other than English**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 401
- Missing values: 9,560

Value	Label	Frequency	%
-9	Don't know/refused	13	3.2%
1	Yes	12	3.0%
2	No	376	93.8%
<b>Total</b>		<b>401</b>	<b>100%</b>

**DISCRIM\_RACE: Reason why you felt treated with less respect: race**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 402
- Missing values: 9,559

Value	Label	Frequency	%
-9	Don't know/refused	27	6.7%
1	Yes	74	18.4%

Value	Label	Frequency	%
2	No	301	74.9%
<b>Total</b>		<b>402</b>	<b>100%</b>

**DISCRIM\_RELIGION: Reason why you felt treated with less respect: religion**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 401
- Missing values: 9,560

Value	Label	Frequency	%
-9	Don't know/refused	23	5.7%
1	Yes	22	5.5%
2	No	356	88.8%
<b>Total</b>		<b>401</b>	<b>100%</b>

**DISCRIM\_CULTURE: Reason why you felt treated with less respect: ethnic background or culture**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 403
- Missing values: 9,558

Value	Label	Frequency	%
-9	Don't know/refused	23	5.7%
1	Yes	73	18.1%
2	No	307	76.2%
<b>Total</b>		<b>403</b>	<b>100%</b>

**DISCRIM\_GENDER: Reason why you felt treated with less respect: gender or gender identity**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 403
- Missing values: 9,558

Value	Label	Frequency	%
-9	Don't know/refused	32	7.9%
1	Yes	67	16.6%
2	No	304	75.4%
<b>Total</b>		<b>403</b>	<b>100%</b>

**DISCRIM\_SO: Reason why you felt treated with less respect: sexual orientation**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 401
- Missing values: 9,560

Value	Label	Frequency	%
-9	Don't know/refused	23	5.7%
1	Yes	19	4.7%
2	No	359	89.5%
<b>Total</b>		<b>401</b>	<b>100%</b>

**DISCRIM\_DISABILITY: Reason why you felt treated with less respect: a disability or physical, mental, or cognitive condition**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 405
- Missing values: 9,556

Value	Label	Frequency	%
-9	Don't know/refused	27	6.7%
1	Yes	124	30.6%

Value	Label	Frequency	%
2	No	254	62.7%
<b>Total</b>		<b>405</b>	<b>100%</b>

**DISCRIM\_ABUSE: Reason why you felt treated with less respect: experience with violence or abuse (such as domestic violence)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 384
- Missing values: 9,577

Value	Label	Frequency	%
-9	Don't know/refused	13	3.4%
1	Yes	32	8.3%
2	No	339	88.3%
<b>Total</b>		<b>384</b>	<b>100%</b>

**DISCRIM\_HOME: Reason why you felt treated with less respect: experience with homelessness**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 385
- Missing values: 9,576

Value	Label	Frequency	%
-9	Don't know/refused	9	2.3%
1	Yes	23	6.0%
2	No	353	91.7%
<b>Total</b>		<b>385</b>	<b>100%</b>

**DISCRIM\_REFUGEE: Reason why you felt treated with less respect: asylum seeker or refugee status**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 383
- Missing values: 9,578

Value	Label	Frequency	%
-9	Don't know/refused	11	2.9%
1	Yes	1	0.3%
2	No	371	96.9%
<b>Total</b>		<b>383</b>	<b>100%</b>

**DISCRIM\_AGE: Reason why you felt treated with less respect: age**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 387
- Missing values: 9,574

Value	Label	Frequency	%
-9	Don't know/refused	33	8.5%
1	Yes	130	33.6%
2	No	224	57.9%
<b>Total</b>		<b>387</b>	<b>100%</b>

**DISCRIM\_INCOME: Reason why you felt treated with less respect: income or financial situation**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 387
- Missing values: 9,574

Value	Label	Frequency	%
-9	Don't know/refused	21	5.4%
1	Yes	147	38.0%

Value	Label	Frequency	%
2	No	219	56.6%
<b>Total</b>		<b>387</b>	<b>100%</b>

**DISCRIM\_OTH: Reason why you felt treated with less respect: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 323
- Missing values: 9,638

Value	Label	Frequency	%
-9	Don't know/refused	57	17.6%
1	Yes	113	35.0%
2	No	153	47.4%
<b>Total</b>		<b>323</b>	<b>100%</b>

**DISCRIM\_WEIGHT: Reason why you felt treated with less respect: weight**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 384
- Missing values: 9,577

Value	Label	Frequency	%
-9	Don't know/refused	15	3.9%
1	Yes	91	23.7%
2	No	278	72.4%
<b>Total</b>		<b>384</b>	<b>100%</b>

**DISCRIM\_CHRONIC: Reason why you felt treated with less respect: chronic or rare disease**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 382
- Missing values: 9,579

Value	Label	Frequency	%
-9	Don't know/refused	17	4.5%
1	Yes	90	23.6%
2	No	275	72.0%
<b>Total</b>		<b>382</b>	<b>100%</b>

**DISCRIM\_IMMIG: Reason why you felt treated with less respect: immigration status**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 382
- Missing values: 9,579

Value	Label	Frequency	%
-9	Don't know/refused	12	3.1%
1	Yes	8	2.1%
2	No	362	94.8%
<b>Total</b>		<b>382</b>	<b>100%</b>

**INS\_WORK: Employer offers health insurance to employees**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,472
- Missing values: 1,489

Value	Label	Frequency	%
-9	Don't know/refused	78	0.9%
1	Yes	3,557	42.0%
2	No	4,837	57.1%

Value	Label	Frequency	%
Total		8,472	100%

**LOST\_COVERAGE: In past 12 months, lost coverage or switched from one type of insurance to another**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,553
- Missing values: 408

Value	Label	Frequency	%
-9	Don't know/refused	104	1.1%
1	Yes	1,256	13.1%
2	No	8,193	85.8%
Total		9,553	100%

**HC\_NEEDS\_FAM: Generally speaking, to what extent do you agree or disagree that the current Colorado health care system is meeting your needs/the needs of your family?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,944
- Missing values: 17

Value	Label	Frequency	%
-9	Don't know/refused	893	9.0%
1	Strongly agree	1,117	11.2%
2	Agree	4,083	41.1%
3	Neither agree nor disagree	2,416	24.3%
4	Disagree	938	9.4%
5	Strongly disagree	497	5.0%
Total		9,944	100%

**HEALTH\_STATUS: Self-reported current health status**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,958
- Missing values: 3

Value	Label	Frequency	%
-9	Don't know/refused	94	0.9%
1	Excellent	1,882	18.9%
2	Very good	3,514	35.3%
3	Good	2,939	29.5%
4	Fair	1,226	12.3%
5	Poor	303	3.0%
<b>Total</b>		<b>9,958</b>	<b>100%</b>

**LIMIT\_ACTIVITY: Limited in ability to work because of health, emotional or mental issues**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,957
- Missing values: 4

Value	Label	Frequency	%
-9	Don't know/refused	137	1.4%
1	Yes	1,461	14.7%
2	No	8,359	84.0%
<b>Total</b>		<b>9,957</b>	<b>100%</b>

**POSITIVE\_COVID: Has a doctor, nurse, or other health care professional ever told you that you tested positive for COVID-19?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,683
- Missing values: 1,278

Value	Label	Frequency	%
-9	Don't know/refused	164	1.9%
1	Yes	2,009	23.1%
2	No	4,716	54.3%
3	Tested positive using home test without health care professional	1,794	20.7%
<b>Total</b>		<b>8,683</b>	<b>100%</b>

**COVID\_SYMPTOMS: Have you experienced COVID-19 symptoms that lasted 3 months or longer that you did not have prior to having COVID-19?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 3,803
- Missing values: 6,158

Value	Label	Frequency	%
-9	Don't know/refused	165	4.3%
1	Yes	554	14.6%
2	No	3,084	81.1%
<b>Total</b>		<b>3,803</b>	<b>100%</b>

**LONGCOVID\_TIME: COVID-19 symptoms (lasting 3 or more months) have caused the following: had to take time of work or school**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 554
- Missing values: 9,407

Value	Label	Frequency	%
-9	Don't know/refused	7	1.3%
1	Yes	236	42.6%
2	No	183	33.0%
3	Not applicable	128	23.1%
<b>Total</b>		<b>554</b>	<b>100%</b>

**LONGCOVID\_WORK: COVID-19 symptoms (lasting 3 or more months) have caused the following: had to reduce your hours at work**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 554
- Missing values: 9,407

Value	Label	Frequency	%
-9	Don't know/refused	4	0.7%
1	Yes	169	30.5%
2	No	236	42.6%
3	Not applicable	145	26.2%
<b>Total</b>		<b>554</b>	<b>100%</b>

**LONGCOVID\_LEAVE: COVID-19 symptoms (lasting 3 or more months) have caused the following: had to leave your job**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 554
- Missing values: 9,407

Value	Label	Frequency	%
-9	Don't know/refused	4	0.7%
1	Yes	39	7.0%
2	No	370	66.8%
3	Not applicable	141	25.5%
<b>Total</b>		<b>554</b>	<b>100%</b>

**LONGCOVID\_DISAB: COVID-19 symptoms (lasting 3 or more months) have caused the following: had to apply for disability benefits**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 554
- Missing values: 9,407

Value	Label	Frequency	%
-9	Don't know/refused	6	1.1%
1	Yes	26	4.7%
2	No	444	80.1%
3	Not applicable	78	14.1%
<b>Total</b>		<b>554</b>	<b>100%</b>

**LONGCOVID\_OTH: COVID-19 symptoms (lasting 3 or more months) have caused the following: some other effect**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 553
- Missing values: 9,408

Value	Label	Frequency	%
-9	Don't know/refused	76	13.7%
1	Yes	105	19.0%
2	No	272	49.2%
3	Not applicable	100	18.1%
<b>Total</b>		<b>553</b>	<b>100%</b>

**INC\_SALARY: In 2022, did target/family receive income from wages?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,788
- Missing values: 173

Value	Label	Frequency	%
-9	Don't know/refused	329	3.4%
1	Yes	6,854	70.0%
2	No	2,605	26.6%
<b>Total</b>		<b>9,788</b>	<b>100%</b>

**HEALTHINFO\_DOC: Sources you consult for information when you have a question about your health: a doctor or other health care professional**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	7,831	78.7%
2	No	1,727	17.4%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_RELIGION: Sources you consult for information when you have a question about your health: a community or religious leader**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	70	0.7%
2	No	9,488	95.3%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_BOOKS: Sources you consult for information when you have a question about your health: books and magazine**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	790	7.9%
2	No	8,768	88.1%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_OTH: Sources you consult for information when you have a question about your health: some other source**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	368	3.7%
2	No	9,190	92.3%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_FAM: Sources you consult for information when you have a question about your health: a family member or friend**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	3,277	32.9%
2	No	6,281	63.1%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_INTERNET: Sources you consult for information when you have a question about your health: the internet/websites**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	5,112	51.4%
2	No	4,446	44.7%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_SOCIAL: Sources you consult for information when you have a question about your health: social media**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	310	3.1%
2	No	9,248	92.9%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_POD: Sources you consult for information when you have a question about your health: podcasts**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	304	3.1%
2	No	9,254	93.0%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_TV: Sources you consult for information when you have a question about your health: Television or radio**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	166	1.7%
2	No	9,392	94.4%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_APP: Sources you consult for information when you have a question about your health: health/wellness app**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	1,114	11.2%
2	No	8,444	84.8%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_GOVT: Sources you consult for information when you have a question about your health: a government agency**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	586	5.9%
2	No	8,972	90.1%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**HEALTHINFO\_HELPLINE: Sources you consult for information when you have a question about your health: nurse advice line or other help line**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,953
- Missing values: 8

Value	Label	Frequency	%
-9	Don't know/refused	395	4.0%
1	Yes	2,019	20.3%
2	No	7,539	75.7%
<b>Total</b>		<b>9,953</b>	<b>100%</b>

**MED\_GASLIGHT: In the past 12 months, have any of your health care providers ignored, dismissed, or failed to address your medical concerns?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,307
- Missing values: 2,654

Value	Label	Frequency	%
-9	Don't know/refused	334	4.6%
1	Yes	945	12.9%
2	No	6,028	82.5%
<b>Total</b>		<b>7,307</b>	<b>100%</b>

**MEDGAS\_FINE: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they told you that you were fine**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 933
- Missing values: 9,028

Value	Label	Frequency	%
-9	Don't know/refused	56	6.0%
1	Yes	416	44.6%
2	No	461	49.4%
<b>Total</b>		<b>933</b>	<b>100%</b>

**MEDGAS\_WRONG: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they said they didn't know what was wrong**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 926
- Missing values: 9,035

Value	Label	Frequency	%
-9	Don't know/refused	43	4.6%
1	Yes	408	44.1%
2	No	475	51.3%
<b>Total</b>		<b>926</b>	<b>100%</b>

**MEDGAS\_REFERRAL:**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 934
- Missing values: 9,027

Value	Label	Frequency	%
-9	Don't know/refused	26	2.8%
1	Yes	550	58.9%
2	No	358	38.3%
<b>Total</b>		<b>934</b>	<b>100%</b>

**MEDGAS\_WEIGHT: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they told you it was because of our weight**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 933
- Missing values: 9,028

Value	Label	Frequency	%
-9	Don't know/refused	18	1.9%
1	Yes	170	18.2%
2	No	745	79.8%
<b>Total</b>		<b>933</b>	<b>100%</b>

**MEDGAS\_AGING: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they told you it was just part of aging**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 933
- Missing values: 9,028

Value	Label	Frequency	%
-9	Don't know/refused	27	2.9%
1	Yes	277	29.7%
2	No	629	67.4%
<b>Total</b>		<b>933</b>	<b>100%</b>

**MEDGAS\_MH: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they told you it was a mental health issue**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 930
- Missing values: 9,031

Value	Label	Frequency	%
-9	Don't know/refused	28	3.0%
1	Yes	148	15.9%
2	No	754	81.1%
<b>Total</b>		<b>930</b>	<b>100%</b>

**MEDGAS\_IGNORE: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they ignored your symptoms and/or concerns**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 938
- Missing values: 9,023

Value	Label	Frequency	%
-9	Don't know/refused	30	3.2%
1	Yes	667	71.1%
2	No	241	25.7%
<b>Total</b>		<b>938</b>	<b>100%</b>

**MEDGAS\_DIAG: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: you were misdiagnosed**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 925
- Missing values: 9,036

Value	Label	Frequency	%
-9	Don't know/refused	149	16.1%
1	Yes	248	26.8%
2	No	528	57.1%
<b>Total</b>		<b>925</b>	<b>100%</b>

**MEDGAS\_DELAY: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: your diagnosis was delayed**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 928
- Missing values: 9,033

Value	Label	Frequency	%
-9	Don't know/refused	80	8.6%
1	Yes	334	36.0%
2	No	514	55.4%
<b>Total</b>		<b>928</b>	<b>100%</b>

**MEDGAS\_SERIOUS: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: they didn't believe you or take you seriously**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 931
- Missing values: 9,030

Value	Label	Frequency	%
-9	Don't know/refused	77	8.3%
1	Yes	533	57.3%
2	No	321	34.5%
<b>Total</b>		<b>931</b>	<b>100%</b>

**MEDGAS\_OTH: In the past 12 months, thinking back to the time(s) that a health care provider ignored, dismissed, or failed to address your concerns, the reason was: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 856
- Missing values: 9,105

Value	Label	Frequency	%
-9	Don't know/refused	237	27.7%
1	Yes	242	28.3%
2	No	377	44.0%
<b>Total</b>		<b>856</b>	<b>100%</b>

**DAYS\_POOR\_MH: Number of days reported mental health was not good in the past 30 days**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,553
- Missing values: 408
- Minimum: -9
- Maximum: 30
- Mean: 2.4
- 25th percentile: 0.0
- 50th percentile: 0.0
- 75th percentile: 5.0

---

**BH\_CARE\_RATING: Rating of all mental health care used in the last 12 months (0 being worse, 10 being best)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,829
- Missing values: 8,132

**(Continued)**

- Minimum: -9
- Maximum: 10
- Mean: 6.4
- 25th percentile: 5.0
- 50th percentile: 7.0
- 75th percentile: 9.0

---

**BH\_STAFF\_ENGAGE: How often did you feel staff respectfully engage with you in treatment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,828
- Missing values: 8,133

Value	Label	Frequency	%
-9	Don't know/refused	127	6.9%
1	Never	57	3.1%
2	Sometimes	175	9.6%
3	Usually	422	23.1%
4	Always	1,047	57.3%
<b>Total</b>		<b>1,828</b>	<b>100%</b>

**MH\_VISIT\_DOCTOR: In the past 12 months, talked with a general doctor or primary care provider about your own mental health**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,407
- Missing values: 554

Value	Label	Frequency	%
-9	Don't know/refused	408	4.3%
1	Yes	2,071	22.0%
2	No	6,928	73.6%
<b>Total</b>		<b>9,407</b>	<b>100%</b>

**MH\_VISIT\_MH: In the past 12 months, talked with a mental health provider about your own mental health**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,427
- Missing values: 534

Value	Label	Frequency	%
-9	Don't know/refused	308	3.3%
1	Yes	1,830	19.4%
2	No	7,289	77.3%
<b>Total</b>		<b>9,427</b>	<b>100%</b>

**NEEDED\_MH: In past 12 months, was there a time when needed mental health care but did not get it**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,583
- Missing values: 378

Value	Label	Frequency	%
-9	Don't know/refused	519	5.4%
1	Yes	1,285	13.4%
2	No	7,779	81.2%
<b>Total</b>		<b>9,583</b>	<b>100%</b>

**MH\_COST:** Next are some reasons people have for not getting mental health care even when they think they might need it. (You were/TARGET was/TARGET's parents/guardian was) concerned about the cost of treatment

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,274
- Missing values: 8,687

Value	Label	Frequency	%
-9	Don't know/refused	22	1.7%
1	Yes	699	54.9%
2	No	553	43.4%
<b>Total</b>		<b>1,274</b>	<b>100%</b>

**MH\_COMFORTABLE:**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,275
- Missing values: 8,686

Value	Label	Frequency	%
-9	Don't know/refused	38	3.0%
1	Yes	435	34.1%
2	No	802	62.9%
<b>Total</b>		<b>1,275</b>	<b>100%</b>

**MH\_FOUNDOUT:**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,277
- Missing values: 8,684

Value	Label	Frequency	%
-9	Don't know/refused	49	3.8%
1	Yes	282	22.1%

Value	Label	Frequency	%
2	No	946	74.1%
<b>Total</b>		<b>1,277</b>	<b>100%</b>

**MH\_APP: Next are some reasons people have for not getting mental health care even when they think they might need it. (You/TARGET/TARGET's parents/guardian) had a hard time getting an appointment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,277
- Missing values: 8,684

Value	Label	Frequency	%
-9	Don't know/refused	73	5.7%
1	Yes	664	52.0%
2	No	540	42.3%
<b>Total</b>		<b>1,277</b>	<b>100%</b>

**MH\_INS: Next are some reasons people have for not getting mental health care even when they think they might need it. (You/TARGET/TARGET's parents/guardian) did not think (your/TARGET's) health insurance would cover it**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,221
- Missing values: 8,740

Value	Label	Frequency	%
-9	Don't know/refused	83	6.8%
1	Yes	550	45.0%
2	No	588	48.2%
<b>Total</b>		<b>1,221</b>	<b>100%</b>

**MH\_UNINS:**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 111
- Missing values: 9,850

Value	Label	Frequency	%
-9	Don't know/refused	8	7.2%
1	Yes	77	69.4%
2	No	26	23.4%
<b>Total</b>		<b>111</b>	<b>100%</b>

**BH\_BELIEVE: Do you believe that you can get mental health or substance use services if you need them?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,586
- Missing values: 375

Value	Label	Frequency	%
-9	Don't know/refused	1,225	12.8%
1	Yes	7,285	76.0%
2	No	1,076	11.2%
<b>Total</b>		<b>9,586</b>	<b>100%</b>

**BH\_PREFER: What is your preferred place for receiving mental health or substance use services if you would need them?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,583
- Missing values: 378

Value	Label	Frequency	%
-9	Don't know/refused	1,022	10.7%

Value	Label	Frequency	%
1	A mental health care or substance use provider in their office	2,734	28.5%
2	Your primary care provider in their office	1,753	18.3%
3	Telemedicine from a local mental health or substance use provider	704	7.3%
4	Telemedicine from an online/national mental health or substance use provider	317	3.3%
5	From a peer, recovery coach, or other non-clinical provider	206	2.1%
6	Other	250	2.6%
7	Not applicable: don't need mental health or substance use services	2,597	27.1%
<b>Total</b>		<b>9,583</b>	<b>100%</b>

**BIRTH\_CONTROL: In the past 12 months, have you received counseling or information about birth control from a doctor or health care provider?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,074
- Missing values: 887

Value	Label	Frequency	%
-9	Don't know/refused	335	3.7%
1	Yes	778	8.6%
2	No	3,105	34.2%
3	Not applicable	4,856	53.5%
<b>Total</b>		<b>9,074</b>	<b>100%</b>

**BC\_BARRIERS: Birth control options that doctor or health care provider discussed with you: barriers (male condoms, diaphragms, sponges, cervical caps, female condoms)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	141	19.9%
2	No	530	74.6%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_ABS: Birth control options that doctor or health care provider discussed with you: abstinence**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	64	9.0%
2	No	607	85.5%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_NATURAL: Birth control options that doctor or health care provider discussed with you: natural family planning methods**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	44	6.2%

Value	Label	Frequency	%
2	No	627	88.3%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_OTH: Birth control options that doctor or health care provider discussed with you: some other option**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	30	4.2%
2	No	641	90.3%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_GEL: Birth control options that doctor or health care provider discussed with you: gel**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	12	1.7%
2	No	659	92.8%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_PILLS: Birth control options that doctor or health care provider discussed with you: oral birth control pills**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	357	50.3%
2	No	314	44.2%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_VAGRINGS: Birth control options that doctor or health care provider discussed with you: vaginal rings**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	52	7.3%
2	No	619	87.2%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_IUD: Birth control options that doctor or health care provider discussed with you: Intrauterine device (IUD) or implant**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	340	47.9%
2	No	331	46.6%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_PATCH: Birth control options that doctor or health care provider discussed with you: patch**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	42	5.9%
2	No	629	88.6%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_SHOT: Birth control options that doctor or health care provider discussed with you: shot**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	91	12.8%
2	No	580	81.7%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_STERIL: Birth control options that doctor or health care provider discussed with you: sterilization**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	70	9.9%
2	No	601	84.6%
<b>Total</b>		<b>710</b>	<b>100%</b>

**BC\_EMERG: Birth control options that doctor or health care provider discussed with you: emergency contraception**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 710
- Missing values: 9,251

Value	Label	Frequency	%
-9	Don't know/refused	39	5.5%
1	Yes	39	5.5%
2	No	632	89.0%
<b>Total</b>		<b>710</b>	<b>100%</b>

**NEEDED\_BC: In the past 12 months, were you able to get the birth control option(s) that you wanted?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,070
- Missing values: 891

Value	Label	Frequency	%
-9	Don't know/refused	433	4.8%
1	Yes	1,156	12.7%
2	No	274	3.0%
3	Not applicable	7,207	79.5%
<b>Total</b>		<b>9,070</b>	<b>100%</b>

**NOBC\_PHARM: Why you were unable to get the type of birth control you wanted: the birth control option was not available at local pharmacy**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 268
- Missing values: 9,693

Value	Label	Frequency	%
-9	Don't know/refused	121	45.1%
1	Yes	12	4.5%
2	No	135	50.4%
<b>Total</b>		<b>268</b>	<b>100%</b>

**NOBC\_CLINIC: Why you were unable to get the type of birth control you wanted: not available at local clinic**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 268
- Missing values: 9,693

Value	Label	Frequency	%
-9	Don't know/refused	121	45.1%
1	Yes	13	4.9%
2	No	134	50.0%
<b>Total</b>		<b>268</b>	<b>100%</b>

**NOBC\_INS: Why you were unable to get the type of birth control you wanted: insurance did not cover it**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 268
- Missing values: 9,693

Value	Label	Frequency	%
-9	Don't know/refused	121	45.1%
1	Yes	23	8.6%
2	No	124	46.3%
<b>Total</b>		<b>268</b>	<b>100%</b>

**NOBC\_COST: Why you were unable to get the type of birth control you wanted: the birth control options cost too much**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 268
- Missing values: 9,693

Value	Label	Frequency	%
-9	Don't know/refused	121	45.1%
1	Yes	19	7.1%
2	No	128	47.8%
<b>Total</b>		<b>268</b>	<b>100%</b>

**NOBC\_OTH: Why you were unable to get the type of birth control you wanted: some other reason**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 268
- Missing values: 9,693

Value	Label	Frequency	%
-9	Don't know/refused	121	45.1%
1	Yes	109	40.7%
2	No	38	14.2%
<b>Total</b>		<b>268</b>	<b>100%</b>

**MILITARY: Served on active duty in the US Armed Forces, military Reserves, or National Guard**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,429
- Missing values: 1,532

Value	Label	Frequency	%
-9	Don't know/refused	47	0.6%
1	Yes	813	9.6%
2	No	7,569	89.8%
<b>Total</b>		<b>8,429</b>	<b>100%</b>

**FAM\_MILITARY: Is any member of your household currently on active duty in the US Armed Forces, military Reserves, National Guard, or a veteran of the military?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,508
- Missing values: 2,453

Value	Label	Frequency	%
-9	Don't know/refused	47	0.6%
1	Yes	774	10.3%
2	No	6,687	89.1%
<b>Total</b>		<b>7,508</b>	<b>100%</b>

## EDUCATION: Highest level of school completed

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 8,535
- Missing values: 1,426

Value	Label	Frequency	%
-9	Don't know/refused	104	1.2%
1	Less than high school	373	4.4%
2	High school graduate or equivalent	1,271	14.9%
3	Some college but no degree	1,729	20.3%
4	Associates degree	669	7.8%
5	College graduate	2,484	29.1%
6	Postgraduate	1,905	22.3%
<b>Total</b>		<b>8,535</b>	<b>100%</b>

## NEEDED\_SU: In past 12 months, was there a time when needed substance use care but did not get it

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 8,446
- Missing values: 1,515

Value	Label	Frequency	%
-9	Don't know/refused	220	2.6%
1	Yes	144	1.7%
2	No	8,082	95.7%
<b>Total</b>		<b>8,446</b>	<b>100%</b>

**SU\_COST: Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Concerned about the cost of treatment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 142
- Missing values: 9,819

Value	Label	Frequency	%
-9	Don't know/refused	7	4.9%
1	Yes	67	47.2%
2	No	68	47.9%
<b>Total</b>		<b>142</b>	<b>100%</b>

**SU\_COMFORTABLE: Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Did not feel comfortable talking about personal problems**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 141
- Missing values: 9,820

Value	Label	Frequency	%
-9	Don't know/refused	5	3.5%
1	Yes	81	57.4%
2	No	55	39.0%
<b>Total</b>		<b>141</b>	<b>100%</b>

**SU\_FOUNDOUT: Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Concerned about what would happen if someone found out (you/they/TARGET) had a problem**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 143
- Missing values: 9,818

Value	Label	Frequency	%
-9	Don't know/refused	4	2.8%
1	Yes	72	50.3%
2	No	67	46.9%
<b>Total</b>		<b>143</b>	<b>100%</b>

**SU\_APP: Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Had a hard time getting an appointment**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 143
- Missing values: 9,818

Value	Label	Frequency	%
-9	Don't know/refused	17	11.9%
1	Yes	44	30.8%
2	No	82	57.3%
<b>Total</b>		<b>143</b>	<b>100%</b>

**SU\_INS: Please indicate whether each statement applies to your reason not getting treatment or counseling for alcohol or drug use: Did not think (your/their/TARGET's) health insurance would cover it**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 136
- Missing values: 9,825

Value	Label	Frequency	%
-9	Don't know/refused	12	8.8%
1	Yes	50	36.8%
2	No	74	54.4%
<b>Total</b>		<b>136</b>	<b>100%</b>

**TRANS\_NOPUBLIC: Problems, if any, there are with transportation in your community: lack of any public transportation**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	1,218	21.8%
2	No	3,701	66.3%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_ELDERLY: Problems, if any, there are with transportation in your community: transportation for the elderly is not available**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	362	6.5%
2	No	4,557	81.6%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_POLLUTE: Problems, if any, there are with transportation in your community: air pollution**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	707	12.7%
2	No	4,212	75.4%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_NOISSUES: Problems, if any, there are with transportation in your community: not applicable - there are not any problems**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	941	16.8%
2	No	3,978	71.2%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_OTH: Problems, if any, there are with transportation in your community: some other problem**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	373	6.7%
2	No	4,546	81.4%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_NOBUS: Problems, if any, there are with transportation in your community: no bus service in this area**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	903	16.2%
2	No	4,016	71.9%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_TRAFFIC: Problems, if any, there are with transportation in your community: too many cars, too much traffic**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	1,352	24.2%
2	No	3,567	63.9%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_NOTOFTEN: Problems, if any, there are with transportation in your community: buses don't run often enough**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	719	12.9%
2	No	4,200	75.2%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_GAS: Problems, if any, there are with transportation in your community: gas is too expensive**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	1,827	32.7%
2	No	3,092	55.4%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_ROADS: Problems, if any, there are with transportation in your community: roads are in poor condition**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	1,754	31.4%
2	No	3,165	56.7%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_SLOW: Problems, if any, there are with transportation in your community: bus or train is too inconvenient or slow**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	829	14.8%
2	No	4,090	73.2%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_COST: Problems, if any, there are with transportation in your community: public transportation costs too much**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	305	5.5%
2	No	4,614	82.6%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**TRANS\_HW: Problems, if any, there are with transportation in your community: not enough highways**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,586
- Missing values: 4,375

Value	Label	Frequency	%
-9	Don't know/refused	667	11.9%
1	Yes	146	2.6%
2	No	4,773	85.4%
<b>Total</b>		<b>5,586</b>	<b>100%</b>

**WGT\_POP: Final trimmed population weight for complete sample**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

**WGT\_SO: Final trimmed population weight for respondent sample**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,601
- Missing values: 4,360

**(Continued)**

- Minimum: 23
- Maximum: 9210
- Mean: 795.2
- 25th percentile: 85.7
- 50th percentile: 139.7
- 75th percentile: 476.6

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### **AGE: Age (continuous)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,917
- Missing values: 44
- Minimum: 0
- Maximum: 101
- Mean: 47.0
- 25th percentile: 31.0
- 50th percentile: 50.0
- 75th percentile: 65.0

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### **MARRIED: Is target married or single?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	Married	2,160	21.7%
2	Not married	7,801	78.3%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**FPLGRP: Percentage of the 2023 Federal Poverty Level (created)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	0-100% of the FPL	749	7.5%
2	101-200% of the FPL	1,154	11.6%
3	201-300% of the FPL	1,182	11.9%
4	301-400% of the FPL	1,245	12.5%
5	Above 400% of the FPL	5,631	56.5%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**FPL2GRP: Percentage of the 2023 Federal Poverty Level (created)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	0-138% of the FPL	1,180	11.8%
2	139-400% of the FPL	3,150	31.6%
3	Above 400% of the FPL	5,631	56.5%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**INC\_2022\_GRP: Annual income group**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	\$0 to \$29,999	1,585	15.9%
2	\$30,000 to \$59,999	1,831	18.4%
3	\$60,000 to \$89,999	1,772	17.8%
4	\$90,000 or more	4,773	47.9%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**NUM\_HH: Number of people in household**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	1 person	2,730	27.4%
2	2 people	3,777	37.9%
3	3 people	1,297	13.0%
4	4 people	1,390	14.0%
5	5+ people	767	7.7%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**NUM\_FAM: Number of people in family**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	1 person	3,601	36.2%
2	2 people	3,141	31.5%
3	3 people	1,178	11.8%
4	4 people	1,339	13.4%
5	5+ people	702	7.0%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**USOC\_TYPE: Type of place target goes for health care issues**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,642
- Missing values: 319

Value	Label	Frequency	%
-9	Don't know/refused	180	1.9%
1	Doctor's office or private clinic	7,875	81.7%
2	Community health center or other public clinic	507	5.3%
3	Emergency room or urgent care center	724	7.5%
4	Other place	356	3.7%
<b>Total</b>		<b>9,642</b>	<b>100%</b>

**NOINS\_NUM: Number of months (in the past 12) without health insurance**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 1,659
- Missing values: 8,302

Value	Label	Frequency	%
-9	Don't know/refused	135	8.1%
1	Less than 12 months	408	24.6%
2	All 12 months	1,116	67.3%
<b>Total</b>		<b>1,659</b>	<b>100%</b>

**DOC\_12M: Number of general doctor visits in past 12 months**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,834
- Missing values: 127

Value	Label	Frequency	%
-9	Don't know/refused	230	2.3%
1	None	1,489	15.1%
2	1 time	2,059	20.9%
3	2 or more times	6,056	61.6%
<b>Total</b>		<b>9,834</b>	<b>100%</b>

**HOME\_OWNER: Residence is owned or rented**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,911
- Missing values: 50

Value	Label	Frequency	%
-9	Don't know/refused	241	2.4%
1	Owned	7,339	74.0%
2	Rented or occupied without payment of rent	2,331	23.5%
<b>Total</b>		<b>9,911</b>	<b>100%</b>

**INSURANCE: Type of health insurance (created)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	Employer-sponsored insurance	4,749	47.7%
2	Medicare	2,280	22.9%
3	Medicaid/Child Health Plan Plus (CHP+)	1,839	18.5%
4	Individually-purchased insurance/other insurance	687	6.9%
5	Uninsured	406	4.1%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**EMP\_CATEGORY: Type of employment (age 16+)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 8,574
- Missing values: 1,387

<b>Value</b>	<b>Label</b>	<b>Frequency</b>	<b>%</b>
-9	Don't know/refused	87	1.0%
1	Self-employed	796	9.3%
2	Employed by someone else (includes military)	3,961	46.2%
3	Retired	2,445	28.5%
4	Unemployed and looking for work	327	3.8%
5	Not employed and not looking for work/unpaid worker	425	5.0%
6	Unable to work because of a disability	533	6.2%
<b>Total</b>		<b>8,574</b>	<b>100%</b>

**GENDER: Sex or gender**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,844
- Missing values: 117

<b>Value</b>	<b>Label</b>	<b>Frequency</b>	<b>%</b>
1	Male	4,651	47.2%
2	Female	5,124	52.1%
3	Other gender identity/Non-binary	69	0.7%
<b>Total</b>		<b>9,844</b>	<b>100%</b>

**NOINS\_12M: Uninsured at some time in past 12 months (created)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,843
- Missing values: 118

Value	Label	Frequency	%
1	Yes	819	8.3%
2	No	9,024	91.7%
<b>Total</b>		<b>9,843</b>	<b>100%</b>

**INSURED\_PIT: Currently has health insurance (at time of survey)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	Currently has insurance	9,555	95.9%
2	Does not have insurance	406	4.1%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**HISPANIC: Ethnicity is Hispanic/Latino**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	Yes, Hispanic/Latino Origin	1,380	13.9%
2	No	8,581	86.1%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**RACE: Race/ethnicity identity**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
-9	Don't know/refused	187	1.9%
1	American Indian or Alaska Native, Non-Hispanic/Latino	44	0.4%
2	Asian, Native Hawaiian or Other Pacific Islander, Non-Hispanic/Latino	168	1.7%
3	Black or African American, Non-Hispanic/Latino	281	2.8%
4	Hispanic/Latino	1,380	13.9%
5	Some Other Race, Non-Hispanic/Latino	171	1.7%
6	White, Non-Hispanic/Latino	7,377	74.1%
7	More Than One Race, Non-Hispanic/Latino	353	3.5%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**URBAN: Lives in urban or rural area**

Variable Type: Numeric

Data File: CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	Urban	5,811	58.3%
2	Rural	4,150	41.7%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

**TIME\_LASTCVRD: Time (months) since target last had health insurance**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 107
- Missing values: 9,854

Value	Label	Frequency	%
1	0 to 24 months	16	15.0%
2	More than 24 months	91	85.0%
<b>Total</b>		<b>107</b>	<b>100%</b>

**DAYS\_DOC\_GRP: The last time that you tried to get general doctor care, how many days did you have to wait for an appointment?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 7,617
- Missing values: 2,344

Value	Label	Frequency	%
1	Never got care	141	1.9%
2	Same day	1,167	15.3%
3	Next day	1,399	18.4%
4	2-7 days	1,997	26.2%
5	8-14 days	1,201	15.8%
6	15+ days	1,712	22.5%

Value	Label	Frequency	%
Total		7,617	100%

**DAYS\_SPEC\_GRP: The last time that you tried to get specialty care, how many days did you have to wait for an appointment?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 5,076
- Missing values: 4,885

Value	Label	Frequency	%
1	Never got care	139	2.7%
2	Same day	342	6.7%
3	Next day	347	6.8%
4	2-7 days	889	17.5%
5	8-14 days	962	19.0%
6	15+ days	2,397	47.2%
Total		5,076	100%

**POOR\_MH: 8 or more days with poor mental health (in past 30 days)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,553
- Missing values: 408

Value	Label	Frequency	%
-9	Don't know/refused	1,842	19.3%
1	8 or more days of poor mental health	1,696	17.8%
2	Less than 8 days of poor mental health	6,015	63.0%
Total		9,553	100%

**AGE\_GRP: Age group**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0

Value	Label	Frequency	%
1	0-18 years	1,479	14.8%
2	19-34 years	783	7.9%
3	35-54 years	2,559	25.7%
4	55-64 years	2,359	23.7%
5	65 years and older	2,781	27.9%
<b>Total</b>		<b>9,961</b>	<b>100%</b>

#### **NOINS\_REASON: Reason not insured**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 372
- Missing values: 9,589

Value	Label	Frequency	%
1	Cost is too high	294	79.0%
2	Other reason	78	21.0%
<b>Total</b>		<b>372</b>	<b>100%</b>

#### **EMP\_HRS\_WK: Total hours worked / week (all jobs)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 4,755
- Missing values: 5,206

Value	Label	Frequency	%
-9	Don't know/refused	169	3.6%
1	Less than 40 hours/week	1,234	26.0%
2	40 hours/week	2,282	48.0%
3	More than 40 hours/week	1,070	22.5%
<b>Total</b>		<b>4,755</b>	<b>100%</b>

#### **SPK\_SPANISH: Speaks Spanish at home**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,828
- Missing values: 133

Value	Label	Frequency	%
1	Speaks Spanish	725	7.4%
2	Does not speak Spanish	9,103	92.6%
<b>Total</b>		<b>9,828</b>	<b>100%</b>

**SPK\_OTHER: Speaks language other than Spanish or English at home**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,867
- Missing values: 94

Value	Label	Frequency	%
1	Speaks language other than Spanish or English	365	3.7%
2	Does not speak language other than Spanish or English	9,502	96.3%
<b>Total</b>		<b>9,867</b>	<b>100%</b>

**SPK\_ENGLISH: Speaks language other than English at home**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,867
- Missing values: 94

Value	Label	Frequency	%
1	Speaks English	8,781	89.0%
2	Does not speak English	1,086	11.0%
<b>Total</b>		<b>9,867</b>	<b>100%</b>

**FPL: Percentage of the 2023 Federal Poverty Level (continuous)**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,961
- Missing values: 0
- Minimum: 3
- Maximum: 901147
- Mean: 878.7
- 25th percentile: 252.3
- 50th percentile: 453.3
- 75th percentile: 753.7

**COUNTRY: In what country were you born in?**

*Variable Type:* Numeric

*Data File:* CHAS2023\_PUF

- Non-missing values: 9,672
- Missing values: 289

Value	Label	Frequency	%
-9	Don't know/refused	38	0.4%
1	United States	8,963	92.7%
2	Other Country Outside United States	671	6.9%
<b>Total</b>		<b>9,672</b>	<b>100%</b>