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Title Simplified Statistical Procedures for Social Sciences

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Description Simplifies functions to conduct univariate, bivariate, and multivariate statistical techniques. Includes functions designed to replicate plots and tables that would result from similar calls in 'SPSS', including hst(), box(), qq(), tab(), cormat(), and residplot(). Also includes simplified formulae, such as mode(), scatter(), p.corr(), ow.anova(), and rm.anova().

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bar.chart *Simplified Bar Chart*

Description

This function plots a bar chart (bar.chart) on a given data frame.

Usage

```
bar.chart(df, var1, lab = FALSE)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y. The variable of interest that should be plotted.
lab	logical (default set to FALSE). When set to lab = TRUE, will add frequency label for each bar in chart.

Value

This function returns the bar chart for var1 in data frame df.

Examples

```
data <- mtcars

bar.chart(data,cyl)
```

box *Simplified Boxplot*

Description

This function plots a Box-and-Whisker (box) on a given data frame, and uses simplified calls within the function to parse the boxplot by up to 2 variables.

Usage

```
box(df, var1, by1, by2)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y. The variable of interest that should be plotted.
by1	the main independent/predictor variable, X_1. A grouping variable by which the boxplot for var1 should be parsed.
by2	a potential second independent/predictor variable, X_2. A second grouping variable by which the boxplot for var1 (already parsed by by1) should be parsed.

Examples

```
data <- mtcars

box(data,mpg,cyl)
```

---

chi.sq *Simplified Chi Square*

Description

This function simplifies the call for Pearson's Chi Square test (chi.sq) on a given data frame.

Usage

```
chi.sq(
  df,
  var1,
  var2,
  correct = FALSE,
  post = FALSE,
  plot = FALSE,
  cramer = FALSE
)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y.
var2	the main independent/predictor variable, X.
correct	logical (default set to F). When set to correct = T, will employ Yates' continuity correction (for data that violate the normality assumption).
post	logical (default set to F). When set to post = T, will return results of post-hoc (Z) tests of the standardized residual for each cell (the standardized difference between observed and expected frequencies), using Bonferroni's alpha adjustment, and returns an adjusted p-value for each cell/comparison.

plot	logical (default set to F). When set to plot = T, will print a corrplot-style plot for showing both the value of difference between the standardized residual (Z) and the related level of significance of this difference (for each cell comparison) as well as a gradient color representing the relative value of this residual. Will also return results of post-hoc (Z) tests of the standardized residual for each cell (the standardized difference between observed and expected frequencies), using Bonferroni's alpha adjustment, and returns an adjusted p-value for each cell/comparison.
cramer	logical (default set to F). When set to post = T, will return results of Cramer's V, a measure of the strength of the association between the two variables.

Value

This function returns the summary results table for a Pearson's Chi Square test, examining the relationship between var1 from data frame df, and var2.

Examples

```
data <- mtcars

x2 <- chi.sq(data,vs,am)
summary(x2)
```

---

chiplot *Chi Square Plot*

Description

This function plots a cell-by-cell chart (chiplot) on a given matrix of standardized residuals (Z) from a chi square test.

Usage

```
chiplot(
  zmat,
  method = "square",
  type = "full",
  ggtheme = ggplot2::theme_classic(),
  title = "",
  show.legend = TRUE,
  legend.title = "Z",
  colors = c("firebrick2", "white", "dodgerblue3"),
  outline.color = "white",
  lab = FALSE,
  lab_col = "black",
  lab_size = 4,
```

```
  p.mat = NULL,
  z.crit = NULL,
  sig.level = 0.05,
  insig = pch,
  pch = 4,
  pch.col = "black",
  pch.cex = 5,
  tl.cex = 12,
  tl.col = "black",
  tl.srt = 45,
  digits = 2,
  as.is = FALSE
)
```

Arguments

zmat	a matrix of standardized residuals, extracted from the chi square test, to visualize.
method	the type of visualization used in plot (default set to "square").
type	the section of the plot that will be displayed (default set to "full").
ggtheme	ggplot2 function to set the theme of the plot (default set to ggplot2::theme_classic()).
title	title of the plot, extracted from the chi square test.
show.legend	logical (default set to TRUE), to display legend on plot.
legend.title	title of the legend (default set to "Z").
colors	a vector of 3 colors for negative, zero, and positive residuals.
outline.color	the outline color of the square (default set to "white").
lab	logical (default set to FALSE, but set to TRUE if extracted from chi square test), to display standardized residual (Z) value (and significance stars) on for each cell comparison on the plot.
lab_col	color of text displayed in each cell comparison for standardized residual (Z) value when lab = TRUE (default set to "black").
lab_size	size of text displayed in each cell comparison for standardized residual (Z) value when lab = TRUE (default set to 4).
p.mat	a matrix of p-values for each standardized residual (Z) value comparison, extracted from chi square test.
z.crit	the critical Z value for the comparison of standardized residuals (Z), extracted from the chi square test.
sig.level	the alpha value used to assess significance (default set to 0.05).
insig	glyphs to add on non-significant standardized residual (Z) values (default set to "pch").
pch	glyphs added to non-significant standardized residual (Z) values (default set to 4).
pch.col	color of pch glyphs (default set to "black").

pch.cex	size of pch glyphs (default set to 5).
tl.cex	size of text label for each category name for both variables (default set to 12).
tl.col	color of text label for each category name for both variables (default set to "black").
tl.srt	string rotation of text label for each category name for the variable on the x-axis (default set to 45).
digits	the number of decimal digits to be displayed in the plot (default set to 2, but set to 3 if extracted from chi square test).
as.is	determines how to handle dimnames, either left as strings (if set to TRUE), or converted (default set to FALSE).

Value

This function returns the chi square plot of standardized residuals for categories of var1 by var2 in data frame df, all of which are extracted from the chi square test.

Examples

```
data <- mtcars

x2 <- chi.sq(data,vs,am,post=TRUE)

chiplot(zmat = x2$z_mat,p.mat = x2$p_z_mat,z.crit = round(x2$z_crit, 4),
outline.color = "white",lab = TRUE,digits = 3)
```

---

ci.calc *Simplified Confidence Interval Calculation*

Description

This function calculates the confidence interval (for a given confidence level) for a variable in a given data frame.

Usage

```
ci.calc(df, var1, cl)
```

Arguments

df	data frame to read in.
var1	the variable of interest for which the CI will be calculated.
cl	the desired confidence level (in percentages, ranging from 1 to 100).

Value

This function returns the mean, lower bound, upper bound, and standard error.

Examples

```
data <- mtcars

ci.calc(data,mpg,95)
```

`cormat` *Simplified Correlation Matrix*

Description

This function creates a correlation (cormat) on a data frame of the variables in an equation.

Usage

```
cormat(df, formula)
```

Arguments

`df`	data frame to read in.
`formula`	the variables in the regression model, $Y = X_1 + X_2 + ... + X_m$, written as `Y ~ X1 + X2...`

Value

This function returns a correlation matrix for the variables provided in the formula.

Examples

```
data <- mtcars

cormat(data, mpg ~ wt + am)
```

`Defendants2025` *Defendants, 2025 (Individual-Level)*

Description

This is a simulated data set, created in 2025. These data represent cases for individual defendants held at the Richard J. Donovan Correctional Facility in San Diego, CA. These data were simulated by Dr. Burrel Vann Jr, and represent a random sample of individuals held in the Center in 2025. Each observation in the data set represents a unique individual defendant, and the unique characteristics tied to their court case.

Usage

```
Defendants2025
```

Format

A data frame with 1738 observations and 11 variables.

id	Unique defendant identifier
age	The defendant's age
race	Race of the defendant
race_binary	race, broken into a binary/dummy variable, measuring whether or not the defendant is white
charge	The crime the defendant was charged with
gang	Whether or not the defendant is affiliated with a gang
priors	The number of prior misdemeanors the defendant has
gun	Whether or not a gun was involved in this case
risk_score	A judge's risk-of-reoffending score for the defendant
bail	The bail amount for the defendant
perkins	Whether or not a Perkins Operation was conducted on defendant while in custody

---

`dummy` *Creating Dummy-Code Columns for Values of a Variable*

Description

This function applies dummy-coding to a variable of interest, enabling the creation of *n* or *n-1* columns/variables based on *n* number of attributes for the variable.

Usage

```
dummy(df, var, remove = FALSE)
```

Arguments

`df`	data frame to read in.
`var`	the variable to be dummy-coded. Is automatically converted to a character string.
`remove`	logical (default set to `F`). When set to `remove = T`, will return a data frame using the true number of dummy coded columns (e.g. *n-1*).

Value

This function updates the data frame with new variables (columns) representing unique values of a selected variable, and a binary score (0/1) for the absence or presence of a column's represented value for each observation.

Examples

```
data <- howell_aids_long

dummy(data, student)
```

GSS2014 *General Social Survey, 2014*

Description

This subset of data comes from one iteration of the *General Social Survey*, administered in 2014. These data were collected by the National Opinion Research Center (NORC) at the University of Chicago. The observations represent individuals' responses to survey questions. Information about the data set can be found in the GSS Codebook at: https://burrelvannjr.com/docs/GSS_Codebook.pdf.

Usage

```
GSS2014
```

Format

A data frame with 2538 observations and 676 variables.

id	respondent id number
age	age of respondent
sex	respondents sex (1 = Male, 2 = Female)
race	race of respondent
educ	highest year of school completed
dipged	diploma, ged, or other
paeduc	highest year school completed, father
maeduc	highest year school completed, mother
speduc	highest year school completed, spouse
sei10	r's socioeconomic index (2010)
conrinc	respondent income in constant dollars
coninc	family income in constant dollars
degree	rs highest degree
padeg	fathers highest degree
madeg	mothers highest degree
spdeg	spouses highest degree
citizen	are you a citizen of america?
born	was r born in this country
year	gss year for this respondent
cohort	year of birth
spsei10	r's spouse's socioeconomic index (2010)
pasei10	r's father's socioeconomic index (2010)
masei10	r's mother's socioeconomic index (2010)
childs	number of children
immcrime	immigrants increase crime rates
abany	abortion if woman wants for any reason
abdefect	strong chance of serious defect

abhlth	womans health seriously endangered
abnomore	married–wants no more children
abpoor	low income–cant afford more children
abrape	pregnant as result of rape
absingle	not married
accptoth	r accept others even when they do things wrong
acqntsex	r had sex with acquaintance last year
actassoc	how important to be active on soc or pol association
actlaw	how likely r to do something if unjust law being cons
adults	household members 18 yrs and older
advfront	sci rsch is necessary and should be supported by federal govt
affctlaw	how lliely congress give serious attention to rs dema
affrmact	favor preference in hiring blacks
aged	should aged live with their children
aidscndm	condom can reduce aids
aidslook	a health-look person may have aids
amancstr	how important to have american ancestry
ambetter	agree america is a better country
ambornin	how important to have been born in america
amchrstn	how important to be a christian
amcit	how important to have american citizenship
amcitizn	agree i would rather be a citizen of america
amcult	it is impossible to become fully american
amenglsh	how important to be able to speak english
amfeel	how important to feel american
amgovt	how important to respect america's laws etc
amlived	how important to have lived in america for life
amownway	america should follow its own interests
amproud1	how proud being american
amshamed	agree there are things make me ashamed
amsports	agree sports makes me proud to be an american
amtv	tv should give preference to american films
arthrtis	told have arthritis or rheumatism
astrolgy	ever read a horscope or persoanl astrology report
astrosci	astrology is scientific
attend	how often r attends religious services
attrally	attended a political meeting or rally
avoidbuy	boycotted products for pol reasons
babies	household members less than 6 yrs old
backpain	r had back pain in the past 12 months
balneg	sci research is strongly in favor of harmful results
balpos	sci research is strongly in favor of benefits
befair	how often do you think people take advantage
belikeus	agree better if people were more like americans
bettrlfe	science makes our lives better
betrlang	which language r speaks more fluent
bible	feelings about the bible
bigbang	sci knowledge:the universe began with a huge explosion

boyorgrl	sci knowledge:father gene decides sex of baby
buypol	how important to choose products for pol reasons
buyvalue	percent of company stock r bought from own money
cantrust	poeple can be trusted or cant be too careful
cappun	favor or oppose death penalty for murder
careself	those in need have to take care of themselves
carried	r carried a stranger's belongings
chldidel	ideal number of children
chngeoth	how often r try to persuade other to share views
chngtme	how often r allowed change schedule
choices	political parties dont give real policy choices
citworld	i am a citizen of the world
class	subjective class identification
closeblk	how close feel to blacks
closewht	how close feel to whites
clsenoam	how close do you feel to north america
clsestat	how close do you feel to your state
clsetown	how close do you feel to your town or city
clseusa	how close do you feel to america
cntctgov	contacted politician or civil servant to express view
colath	allow anti-religionist to teach
colcom	should communist teacher be fired
coldeg1	the highest degree r have earned
colhomo	allow homosexual to teach
colmil	allow militarist to teach
colmslm	allow anti-american muslim clergymen teaching in college
colrac	allow racist to teach
colsci	r has taken any college-level sci course
colscinm	number of college-level sci courses r have taken
compperf	size of perf based pay depend on profits
comprend	rs understanding of questions
compuse	r use computer
conarmy	confidence in military
conbus	confidence in major companies
conclerg	confidence in organized religion
condemnd	r free from conflicting demands
condom	used condom last time
condrift	sci knowledge:the continents have been moving
coneduc	confidence in education
confed	confid. in exec branch of fed govt
confinan	confid in banks & financial institutions
conjudge	confid. in united states supreme court
conlabor	confidence in organized labor
conlegis	confidence in congress
conmedic	confidence in medicine
conpress	confidence in press
consci	confidence in scientific community
contv	confidence in television

corruptn	how widespread corruption is in pub service in americ
courts	courts dealing with criminals
cowrkhlp	coworkers can be relied on when r needs help
cowrkint	coworkers take a personal interest in r
crack30	r last use crack cocaine
crimlose	people convicted of serious crimes lose citizen rights
cutahead	r allowed a stranger to go ahead of you in line
decsorgs	america should follow decision of intl org
defpensn	r has defined benefit pension plan
dem10fut	how well will democracy work in america in ten yrs
dem10pst	how well did democracy work in america ten yrs ago
demtoday	how well democracy work in america
denom	specific denomination
denom16	denomination in which r was raised
depress	told have depression
diabetes	told have diabetes
directns	r has given directions to a stranger
discaff	whites hurt by aff. action
discaffm	a man won't get a job or promotion
discaffw	a woman won't get a job or promotion
discpol	how often r discuss politics
divlaw	divorce laws
divorce	ever been divorced or separated
dwelown	does r own or rent home?
earnrs	how many in family earned money
earthsun	sci knowledge:the earth goes around the sun
effctsup	supervisor effective solve work/personal conflicts
elecfair	how fair last natl election:opprtunities of candidate
electron	sci knowledge:electrons are smaller than atoms
elecvote	how honest last natl election:counting of votes
emailhr	email hours per week
emailmin	email minutes per week
empinput	r involved in any task force for decision-making
emptrain	received formal training from employer
eqwlth	should govt reduce income differences
esop	r is member of esop
ethnic	country of family origin
evcrack	r ever use crack cocaine
evidu	r ever inject drugs
evolved	sci knowledge:human beings developed from animals
evpaidsx	ever have sex paid for or being paid since 18
evstray	have sex other than spouse while married
evwork	ever work as long as one year
excldimm	america should exclude illegal immigrants
expdesgn	better way to test drug btw control and non-control
exptext	why is it better to test drug this way
extrapay	eligible for performance based pay
extrayr	year of the most recent perf based payments

fair	people fair or try to take advantage
fairearn	how fair is what r earn on the job
famgen	number of family generations in household
family16	living with parents when 16 yrs old
famvswk	how often fam life interfere job
famwkoff	how hard to take time off
fear	afraid to walk at night in neighborhood
fechld	mother working doesnt hurt children
feelevel	amount of fees paid
feeused	fee given to get case
fefam	better for man to work, woman tend home
fehire	should hire and promote women
fejobaff	for or against preferential hiring of women
fepol	women not suited for politics
fepresch	preschool kids suffer if mother works
finalter	change in financial situation
finrela	opinion of family income
forland	foreigners should not be allowed to buy land
form	form of split questionnaire asked
freetrde	free trade leads to better products
fringeok	fringe benefits are good
frndsex	r had sex with friend last year
fucitzn	is r planning/appling for us citizenship or not
fund	how fundamentalist is r currently
fund16	how fundamentalist was r at age 16
getahead	opinion of how people get ahead
givblood	r donated blood during the past 12 months
givchrty	r has given money to a charity
givhmlss	r has given food or money to a homeless person
givseat	r offered seat to a stranger during past 12 months
god	rs confidence in the existence of god
goodlife	standard of living of r will improve
govdook	we can trust people in govt
granborn	how many grandparents born outside u.s.
grass	should marijuana be made legal
grpother	r belongs to another voluntary association
grpparty	r belongs to a political party
grprelig	r belongs to a church or othr religious organization
grpsprts	r belongs to a sports, leisure, or cultural grp
grpwork	r belongs to a trade union or professtional associati
gunlaw	favor or oppose gun permits
gvtrghts	(on a scale of 1 to 7, where 1 is not at all important and 7 is very important
handmove	r perform forceful hand movements
hapcohab	happiness of relt with partner
hapmar	happiness of marriage
happy	general happiness
haveinfo	enough info to get the job done
health	condition of health

health1	rs health in general
hefinfo	number of hef informant
height	r is how tall
helpaway	r looked after plant or pet of others while away
helpblk	should govt aid blacks?
helpful	people helpful or looking out for selves
helphwrk	helped someone with hwork during past 12 months
helpjob	helped somebody to find a job past 12 months
helpnot	should govt do more or less?
helpoth	to help others
helppoor	should govt improve standard of living?
helpsick	should govt help pay for medical care?
helpusa	how important to help worse off ppl in america
helpwrld	how important to help worse off ppl in rest of world
hhtype	household type
hhtype1	household type (condensed)
hispanic	hispanic specified
hivkiss	kiss can spread hiv
hivtest	have you ever been tested for hiv
hivtest1	in what month and year was your last hiv test
hivtest2	where did you have your last hiv test
hivvac	there is a vaccine that can prevent hiv
hlpequip	enough help and equip to ge the job done
hlthall	healthcare provided for everyone
hlthdays	days of activity limitation past 30 days
homosex	homosexual sex relations
hompop	number of persons in household
hotcore	sci knowledge: the center of earth is very hot
hrs1	number of hours worked last week
hrs2	number of hours usually work a week
hrsrelax	hours per day r have to relax
hsbio	r ever took a high school biology course
hschem	r ever took a high school chemistry course
hsmath	the highest level of math r completed in high school
hsphys	r ever took a high school physics course
hunt	does r or spouse hunt
hurtatwk	number of injuries on the job past 12 months
hvylift	r do repeated lifting
hyperten	told have hypertension or high blood pressure
idu30	r inject drugs in past 30 days
if08who	who you would have voted for
if12who	who would r have voted for in 2012 election
ifwrong	agree people should support their country
immameco	immigrants good for america
immassim	what statement about immigrants matches view
immcult	immigrants undermine american culture
immeduc	legal immigrants should have same education as americans
immideas	immigrants make america more open

immjobs	immigrants take jobs away
immrghts	legal immigrants should have same right as american
imports	america should limit the import
incom16	rs family income when 16 yrs old
income	total family income
income06	total family income
indperf	size of perf based pay depend on individual
intecon	interested in economic issues
inteduc	interested in local school issues
intenvir	interested in environmental issues
interpol	joined an internet political forum
intfarm	interested in farm issues
intintl	interested in international issues
intlblks	unintelligent - intelligent
intlincs	largee intl company damage to local business
intlwhts	unintelligent -intelligent
intmed	interested in medical discoveries
intmil	interested in military policy
intrhome	internet access in r's home
intsci	interested in new scientific discoveries
intspace	interested in space exploration
inttech	interested in technologies
jobfind	could r find equally good job
jobfind1	how easy for r to find a same job
jobhour	short working hours
jobinc	high income
joblose	is r likely to lose job
jobmeans	work important and feel accomplishment
jobpromo	chances for advancement
jobsec	no danger of being fired
jobsecok	the job security is good
joindem	took part in a demonstration
kidssol	rs kids living standard compared to r
knowschd	how far in advance know work schedule
knowwhat	r knows what's expected on job
laidoff	r was laid off main job last year
lasers	sci knowledge:lasers work by focusing sound waves
learnnew	job requires r to learn new things
leftrght	how left or right in politics
lentto	lent money to another person past 12 months
lessprd	agree often less proud of america
letdie1	allow incurable patients to die
letin1	number of immigrants to america nowadays should be
letin1a	number of immigrants nowadays should be
libath	allow anti-religious book in library
libcom	allow communists book in library
libhomo	allow homosexuals book in library
libmil	allow militarists book in library

libmslm	allow anti-american muslim clergymen's books in library
librac	allow racists book in library
life	is life exciting or dull
liveblks	neighborhood half black
livewhts	r favors living in half white neighborhood
loanitem	r has let someone borrow a item of some value
localnum	number of employees: rs work site
maind10	mothers industry code (naics 2007)
major1	college major 1
major2	college major 2
majorcol	the field of degree r earned
manvsemp	relations bw management and employees
maocc10	mothers census occupation code (2010)
marasian	close relative marry asian
marblk	close relative marry black
marhisp	close relative marry hispanic
marhomo	homosexuals should have right to marry
marital	marital status
martype	marital type
marwht	r favor close relative marrying white person
matesex	was 1 of rs partners spouse or regular
mawrkgrw	mothers employment when r was 16
mawrkslf	mother self-emp. or worked for somebody
meltpot1	better to maintain distinct cultures
meovrwrk	men hurt family when focus on work too much
mincult	ethnic minorities should be given gov assistance
misswork	miss work for health past 30 days
mntlhlth	days of poor mental health past 30 days
mobile16	geographic mobility since age 16
mode	interview done in-person or over the phone
moredays	days per month r work extra hours
mustwork	mandatory to work extra hours
nafta1	how much heard or read about nafta?
nafta2a	america benefits from being a member of nafta?
nataid	foreign aid
nataidy	assistance to other countries – ver y
natarms	military, armaments, and defense
natarmsy	national defense – version y
natchld	assistance for childcare
natcity	solving problems of big cities
natcityy	assistance to big cities – version y
natcrime	halting rising crime rate
natcrimy	law enforcement – verison y
natdrug	dealing with drug addiction
natdrugy	drug rehabilitation – version y
nateduc	improving nations education system
nateducy	education – version y
natenrgy	developing alternative energy sources

natenvir	improving & protecting environment
natenviy	the environment – version y
natfare	welfare
natfarey	assistance to the poor – version y
natheal	improving & protecting nations health
nathealy	health – version y
natmass	mass transportation
natpark	parks and recreation
natrace	improving the conditions of blacks
natracey	assistance to blacks – version y
natroad	highways and bridges
natsci	supporting scientific research
natsoc	social security
natspac	space exploration program
natspacy	space exploration – version y
news	how often does r read newspaper
newsfrom	main source of information about events in the news
nextgen	science & tech. give more opportunities to next generation
notvote	citizens have right not to vote
ntcitvte	long-term residents should vote
ntwkhard	past week not work hard enough
numemps	number of employee for the self-employed
nummen	number of male sex partners since 18
numorg	number of people working in organization at all locations
numwomen	number of female sex partners since 18
obey	to obey
obeylaws	how important always to abey laws
opdevel	opportunity to develop my abilities
oppsegov	how important:citizen engage in acts of civil disobed
oth16	other protestant denominations
other	other protestant denominations
othersex	r had sex with some other last year
othjew	consider self to be jewish
othlang	can r speak language other than english
othlang1	what other languages does r speak
othlang2	what other languages does r speak
othreasn	how important to try to undrstnd reasonings of othr o
othshelp	people should help less fortunate others
oversamp	weights for black oversamples
overwork	r has too much work to do well
owngun	have gun in home
ownstock	r has stock in rs company
paidsex	r had sex for pay last year
painarms	r had pain in the arms in the past 12 months
paind10	fathers industry code (2010)
paocc10	fathers census occupation code (2010)
parborn	were rs parents born in this country
parcit	were your parents citizens of america?

parsol	rs living standard compared to parents
partfull	was r's work part-time or full-time?
partners	how many sex partners r had in last year
partnrs5	how many sex partners r had in last 5 years
partteam	r work as part of a team
partyid	political party affiliation
patriot1	patriotic feelings strengthen america's place in world
patriot2	patriotic feelings lead to intolerance in america
patriot3	patriotic feelings are needed for america to remain united
patriot4	patriotic feelings lead to negative feelings towards immigrants
pawrkslf	father self-emp. or worked for somebody
paytaxes	how important never to try to evade taxes
peocntct	how many people in contact in a typical weekday
peoptrbl	assisting people in trouble is very important
phase	subsampling: two-phase design.
phone	does r have telephone
physhlth	days of poor physical health past 30 days
pikupsex	r had sex with casual date last year
pillok	birth control to teenagers 14-16
pistol	pistol or revolver in home
polabuse	citizen said vulgar or obscene things
polactve	pol party encourge ppl to be active in politics in am
polattak	citizen attacking policeman with fists
poleff11	don't have any say about what the government does
poleff18	govt do not care much what ppl like r think
poleff19	r have a good understanding of pol issues
poleff20	most ppl are better informed about politics than r is
polescap	citizen attempting to escape custody
polfunds	donated money or raised funds for soc or pol activity
polgreed	most politicians are only for what get out of politics
polhitok	ever approve of police striking citizen
polint1	how interested in politics
polinter	expressed political views on internet past year
polmurdr	citizen questioned as murder suspect
polnews	how often use media to get political news
polopts	how important:ppl given chance to participate in deci
polviews	think of self as liberal or conservative
popespks	pope is infallible on matters of faith or morals
popular	to be well liked or popular
pornlaw	feelings about pornography laws
posslq	does r have marital partner
posslqy	relationship status and cohabitation or not
postlife	belief in life after death
powrorgs	intl orgs take away much power from american govt
pray	how often does r pray
prayer	bible prayer in public schools
premarsx	sex before marriage
pres08	vote obama or mccain

pres12	vote obama or romney
preteen	household members 6 thru 12 yrs old
prodctiv	work conditions allow productivity
promtefr	promotions are handled fairly
promteok	rs chances for promotion good
proudart	how proud its achievements in the arts & lit.
prouddem	how proud the way democracy works
proudeco	how proud america's economic achievements
proudemp	r proud to work for employer
proudgrp	how proud its fair and equal treatment
proudhis	how proud its history
proudmil	how proud america's armed forces
proudpol	how proud its political influence in the world
proudsci	how proud its scientific and tech achievements
proudspt	how proud its achievements in sports
proudsss	how proud its social security system
racdif1	differences due to discrimination
racdif2	differences due to inborn disability
racdif3	differences due to lack of education
racdif4	differences due to lack of will
raclive	any opp. race in neighborhood
racmeet	allowed to hold pub meeting for racist
racopen	vote on open housing law
racwork	racial makeup of workplace
radioact	sci knowledge:all radioactivity is man-made
rank	rs self ranking of social position
ratetone	r's facial coloring by interviewer
realinc	family income in constant $
realrinc	rs income in constant $
reborn	has r ever had a 'born again' experience
refrndms	referendum are good way to decide important pol quest
reg16	region of residence, age 16
relactiv	how often does r take part in relig activities
relatsex	relation to last sex partner
relig	rs religious preference
relig16	religion in which raised
reliten	strength of affiliation
relmeet	allowed to hold pub meeting for religious extremist
relpersn	r consider self a religious person
res16	type of place lived in when 16 yrs old
respect	r treated with respect at work
respnum	number in family of r
retchnge	r returned money after getting too much change
revmeet	allowed to hold pub meeting for ppl who want overthro
rghtsmin	how important:govt protect right of minorities
richwork	if rich, continue or stop working
rifle	rifle in home
rincblls	income alone is enough

rincom06	respondents income
rincome	respondents income
rowngun	does gun belong to r
safefrst	no shortcuts on worker safety
safehlth	safety and health condition good at work
safetywk	worker safety priority at work
satfin	satisfaction with financial situation
satjob	job or housework
satjob1	job satisfaction in general
savesoul	tried to convince others to accept jesus
scibnfts	benefits of sci research outweight harmful results
scifrom	main source of information about science and technology
scinews1	newspaper printed or online
scinews2	magazine printed or online
scinews3	where online get info
scistudy	r has clear understanding of scientific study
scitext	what it means to r to study scienfically
secondwk	r has job other than main
sector	type of college respondent attended
seeksci	probable source of information about scientific issues
selffrst	people need not overly worry about others
selfless	r feels like a selfless caring for others
servepeo	how committed govt admnstrators are to serve people
sexeduc	sex education in public schools
sexfreq	frequency of sex during last year
sexornt	sexual orientation
sexsex	sex of sex partners in last year
sexsex5	sex of sex partners last five years
shortcom	world better if america acknowledged shortcomings
shotgun	shotgun in home
sibs	number of brothers and sisters
signdpet	signed a petition
size	size of place in 1000s
slpprblm	trouble sleeping last 12 months
socbar	spend evening at bar
socfrend	spend evening with friends
socommun	spend evening with neighbor
socrel	spend evening with relatives
solarrev	sci knowledge:how long the earth goes around the sun
solok	how important:citizens have adequate standard of livi
spanking	favor spanking to discipline child
spden	specific denomination, spouse
spdipged	spouse diploma, ged, or other
spevwork	spouse ever work as long as a year
spfund	how fundamentalist is spouse currently
sphrs1	number of hrs spouse worked last week
sphrs2	no. of hrs spouse usually works a week
spind10	spouses industry code (naics 2007)

spkath	allow anti-religionist to speak
spkcom	allow communist to speak
spkhomo	allow homosexual to speak
spklang	how well does r speak other language
spkmil	allow militarist to speak
spkmslm	allow muslim clergymen preaching hatred of the us
spkrac	allow racist to speak
spocc10	spouse census occupation code (2010)
spother	other protestant denominations
sprel	spouses religious preference
sprtprsn	r consider self a spiritual person
spsector	type of college spouse attended
spvtrfair	supervisor is fair
spwrkslf	spouse self-emp. or works for somebody
spwrksta	spouse labor force status
stockops	r hold any stock options of rs company
stockval	total dollar value of rs stock
stress	how often does r find work stressful
stress12	stress management program last 12 months
strredpg	access to stress management
suicide1	suicide if incurable disease
suicide2	suicide if bankrupt
suicide3	suicide if dishonored family
suicide4	suicide if tired of living
supcares	supervisor concerned about welfare
suprvsjb	does r supervise others at work
suphelp	supervisor helpful to r in getting job done
talkedto	talked with someone depressed past 12 months
talkspvs	comfortable talking with supervisor about personal
tax	rs federal income tax
teamsafe	mgt and employees work together re safety
teens	household members 13 thru 17 yrs old
teensex	sex before marriage – teens 14-16
thnkself	to think for ones self
toofast	science makes our way of life change too fast
toofewwk	how often not enough staff
trdestck	company stock publicly traded
trdunion	workers need strong unions
trust	can people be trusted
trustman	r trust management at work
trynewjb	how likely r make effort for new job next year
tvhours	hours per day watching tv
unemp	ever unemployed in last ten yrs
union	does r or spouse belong to union
unrelat	number in household not related
uscitzn	is r us citizen
usedup	how often during past month r felt used up
usemedia	contacted in the media to express view

useskill	how much past skills can you make use in present
usetech	percentage of time use tech
usewww	r use www other than email
uswar	expect u.s. in war within 10 years
uswary	expect u.s. in world war in 10 years
valgiven	total donations past year r and immediate family
vetyears	years in armed forces
viruses	sci knowledge:antiviotics kill viruses as well as bacteria
visitors	number of visitors in household
voedcol	non-college postsecondary education (voednme1)
voednme1	postsecondary institution attended for credit
voedncol	non-college postsecondary education (voednme2)
voednme2	postsecondary institution attended for credit
volchrty	r done volunteer work for a charity
volmonth	volunteer in last month
vote08	did r vote in 2008 election
vote12	did r vote in 2012 election
voteelec	how important always to vote in elections
watchgov	how important to keep watch on action of govt
waypaid	how paid in main job
wealth	total wealth of respondent
webmob	r uses home internet through mobile device
weekswrk	weeks r. worked last year
weight	r weighs how much
whencol	when received college degree
whenhs	when received hs degree
whoelse1	presence of others:children under six
whoelse2	presence of others:older children
whoelse3	presence of others:spouse partner
whoelse4	presence of others:other relatives
whoelse5	presence of others:other adults
whoelse6	presence of others:no one
whywkhme	usual reason r work at home
widowed	ever been widowed
wkageism	r feels discriminated because of age
wkcontct	how often contacted about work when not working
wkdecide	how often r take part in decisions
wkfreedm	a lot of freedom to decide how to do job
wkharoth	r threatened on the job last 12 months
wkharsex	r sexually harassed on the job last 12 months
wkpraise	r is likely to be praised by supervisor
wkracism	r feels discriminated because of race
wksexism	r feels discriminated because of gender
wksmooth	workplace runs in smooth manner
wksub	does r or spouse have supervisor
wksubs	does supervisor have supervisor
wksup	does r or spouse supervise anyone
wksups	does subordinate supervise anyone

wkvsfam	how often job interferes fam life
wlthblks	rich - poor
wlthwhts	rich - poor
workblks	hard working - lazy
workdiff	r does numerous things on job
workfast	job requires r to work fast
workfor1	r work for whom
workhard	to work hard
workwhts	hard working - lazy
wrkgovt	govt or private employee
wrkhome	how often r works at home
wrksched	usual work schedule
wrkslf	r self-emp or works for somebody
wrkstat	labor force status
wrktime	r has enough time to get the job done
wrktype	work arrangement at main job
wrkwayup	blacks overcome prejudice without favors
wrldgovt	international bodies should enforce environment
wwwhr	www hours per week
wwwmin	www minutes per week
xmarsex	sex with person other than spouse
xmovie	seen x-rated movie in last year
xnorcsiz	expanded n.o.r.c. size code
yearsjob	time at current job
yearval	total dollar value of payments in that year

Source

Data: https://sda.berkeley.edu/sdaweb/analysis/?dataset=gss14

Codebook: https://burrelvannjr.com/docs/GSS_Codebook.pdf

`GSS2022` *General Social Survey, 2022*

Description

These data come from the *General Social Survey*, administered in 2022 These data were collected by the National Opinion Research Center (NORC) at the University of Chicago. The observations represent individuals' responses to survey questions. The full data set – The General Social Survey Cumulative Data (1972-2024, release 3) – was generously provided through the `gssr` package. Further information about the `GSS2022` data set (including question text) can be found in the GSS 2022 Codebook at: https://gss.norc.org/content/dam/gss/get-documentation/pdf/codebook/GSS%202022%20Codebook.pdf.

Usage

```
GSS2022
```

Format

A data frame with 4149 observations and 1291 variables.

year	GSS year for this respondent
id	Respondent id number
wrkstat	labor force status
hrs1	number of hours worked last week
hrs2	number of hours usually work a week
evwork	ever work as long as one year
wrkslf	r self-emp or works for somebody
occ10	r's census occupation code (2010)
prestg10	r's occupational prestige score (2010)
prestg105plus	R's occupational prestige score using threshold method (2010)
indus10	r's industry code (naics 2007)
marital	marital status
martype	marital type
divorce	ever been divorced or separated
widowed	ever been widowed
spwrksta	spouse labor force status
sphrs1	number of hrs spouse worked last week
sphrs2	no. of hrs spouse usually works a week
spevwork	spouse ever work as long as a year
cowrksta	partner's labor force status
cowrkslf	partner self-emp. or works for somebody else
coevwork	partner ever work as long as a year
cohrs1	number of hours partner worked last week
cohrs2	no. of hours partner usually works a week
spwrkslf	spouse self-emp. or works for somebody
spocc10	spouse census occupation code (2010)
sppres10	Spouse occupational prestige score (2010)
sppres105plus	Spouse occupational prestige score using threshold method (2010)
spind10	spouse's industry code (naics 2007)
coocc10	partner's census occupation code (2010)
coind10	partner's industry code (2010)
pawrkslf	Father (or oldest same-sex parent) self-emp. or worked for somebody
paocc10	father's census occupation code (2010)
papres10	father's occupational prestige score (2010)
papres105plus	Father's occupational prestige score using threshold method (2010)
paind10	father's industry code (naics 2007)
mawrkslf	Mother (or youngest same-sex parent) self-emp. or worked for somebody
maocc10	mothers census occupation code (2010)
mapres10	mothers occupational prestige score (2010)
mapres105plus	Mothers occupational prestige score using threshold method (2010)
maind10	mothers industry code (naics 2007)
sibs	number of brothers and sisters
childs	number of children
age	age of respondent

agekdbrn	r's age when 1st child born
educ	highest year of school completed
paeduc	Highest year school completed, father (or oldest same-sex parent)
maeduc	Highest year school completed, mother (or youngest same-sex parent)
speduc	highest year school completed, spouse
coeduc	highest year school completed, partner
codeg	partner's highest degree
degree	r's highest degree
padeg	Father's (or oldest same-sex parent's) highest degree
madeg	Mother's (or youngest same-sex parent's) highest degree
spdeg	spouse's highest degree
major1	college major 1
major2	college major 2
dipged	diploma, ged, or other
sex	respondents sex
race	race of respondent
res16	type of place lived in when 16 yrs old
reg16	region of residence, age 16
mobile16	geographic mobility since age 16
family16	living with parents when 16 yrs old
famdif16	reason not living with parents
mawrkgrw	Did mother (or youngest same-sex parent) ever work for pay for as long as a year while you were growing
incom16	r's family income when 16 yrs old
born	was r born in this country
parborn	were r's parents born in this country
granborn	how many grandparents born outside u.s.
hompop	number of persons in household
babies	household members less than 6 yrs old
preteen	household members 6 thru 12 yrs old
teens	household members 13 thru 17 yrs old
adults	household members 18 yrs and older
unrelat	number in household not related
earnrs	how many in family earned money
income	total family income
rincome	respondents income
income16	total family income
rincom16	respondents income
region	region of interview
xnorcsiz	expanded norc size code
srcbelt	src beltcode
size	Size of place in 1000s
partyid	political party affiliation
vote16	remember if voted in 2016 election
pres16	vote clinton or trump
if16who	who you would have voted for
polviews	think of self as liberal or conservative
natspac	space exploration program
natenvir	improving & protecting environment

natheal	improving & protecting nations health
natcity	solving problems of big cities
natcrime	halting rising crime rate
natdrug	dealing with drug addiction
nateduc	improving nations education system
natrace	Improving the conditions of Black people
natarms	military, armaments, and defense
nataid	foreign aid
natfare	welfare
natroad	highways and bridges
natsoc	social security
natmass	mass transportation
natpark	parks and recreation
natchld	assistance for childcare
natsci	supporting scientific research
natenrgy	developing alternative energy sources
natspacy	space exploration:version y
natenviy	the environment:version y
nathealy	health:version y
natcityy	assistance to big cities:version y
natcrimy	law enforcement:version y
natdrugy	drug rehabilitation:version y
nateducy	education:version y
natracey	Assistance to Black people: version y
natarmsy	national defense:version y
nataidy	assistance to other countries:ver y
natfarey	assistance to the poor:version y
eqwlth	should govt reduce income differences
tax	r's federal income tax
spkath	allow anti-religionist to speak
colath	allow anti-religionist to teach
libath	allow anti-religious book in library
spkrac	allow racist to speak
colrac	allow racist to teach
librac	allow racists book in library
spkcom	allow communist to speak
colcom	should communist teacher be fired
libcom	allow communists book in library
spkmslm	allow muslim clergymen preaching hatred of the us
colmslm	allow anti-american muslim clergymen teaching in college
libmslm	allow anti-american muslim clergymen's books in library
cappun	favor or oppose death penalty for murder
gunlaw	favor or oppose gun permits
courts	courts dealing with criminals
grass	should marijuana be made legal
relig	r's religious preference
denom	specific denomination
other	other protestant denominations

jew	what sort of jew r is
fund	how fundamentalist is r currently
attend	how often r attends religious services
reliten	strength of affiliation
postlife	belief in life after death
pray	how often does r pray
popespks	pope is infallible on matter's of faith or morals
relig16	religion in which raised
denom16	denomination in which r was raised
oth16	other protestant denominations
jew16	what sort of jew r was at age 16
fund16	how fundamentalist was r at age 16
sprel	spouse's religious preference
spden	specific denomination, spouse
spother	other protestant denominations
spjew	what sort of jew is r's spouse currently
spfund	how fundamentalist is spouse currently
corel	partner's religious preference
coden	partner's denomination
coother	other protestant denominations
cojew	what sort of jew is r's partner currently
cofund	how fundamentalist is partner's current religion
prayer	bible prayer in public schools
bible	feelings about the bible
racopen	vote on open housing law
raclive	any opp. race in neighborhood
affrmact	Favor preference in hiring Black people
wrkwayup	Black people overcome prejudice without favors
happy	general happiness
hapmar	happiness of marriage
hapcohab	happiness of relt with partner
health	condition of health
life	is life exciting or dull
helpful	people helpful or looking out for selves
fair	people fair or try to take advantage
trust	can people be trusted
confinan	confid in banks & financial institutions
conbus	confidence in major companies
conclerg	confidence in organized religion
coneduc	confidence in education
confed	confid. in exec branch of fed govt
conlabor	confidence in organized labor
conpress	confidence in press
conmedic	confidence in medicine
contv	confidence in television
conjudge	confid. in united states supreme court
consci	confidence in scientific community
conlegis	confidence in congress

conarmy	confidence in military
obey	to obey
popular	to be well liked or popular
thnkself	to think for ones self
workhard	to work hard
helpoth	to help others
socrel	spend evening with relatives
socommun	spend evening with neighbor
socfrend	spend evening with friends
socbar	spend evening at bar
aged	should aged live with their children
weekswrk	weeks r worked last year
partfull	was r's work part-time or full-time?
joblose	is r likely to lose job
jobfind	could r find equally good job
satjob	work satisfaction
richwork	if rich, continue or stop working
class	subjective class identification
rank	r's self ranking of social position
satfin	satisfaction with financial situation
finalter	change in financial situation
finrela	opinion of family income
wksub	does r or spouse have supervisor
wksubs	does supervisor have supervisor
wksub1	does r or spouse or partner have a supervisor
wksubs1	does supervisor have supervisor
wksup	does r or spouse supervise anyone
wksups	does subordinate supervise anyone
wksup1	does r or spouse or partner supervise anyone
wksups1	does subordinant supervise anyone
unemp	ever unemployed in last ten yrs
union	does r or spouse belong to union
union1	does r or spouse or partner belong to union
getahead	opinion of how people get ahead
parsol	r's living standard compared to parents
kidssol	r's kids living standard compared to r
fepol	women not suited for politics
abdefect	strong chance of serious defect
abnomore	married–wants no more children
abhlth	woman's health seriously endangered
abpoor	low income–cant afford more children
abrape	pregnant as result of rape
absingle	not married
abany	abortion if woman wants for any reason
chldidel	ideal number of children
pillok	birth control to teenagers 14-16
sexeduc	sex education in public schools
divlaw	divorce laws

premarsx	sex before marriage
teensex	sex before marriage:teens 14-16
xmarsex	sex with person other than spouse
homosex	homosexual sex relations
pornlaw	feelings about pornography laws
xmovie	seen x-rated movie in last year
spanking	favor spanking to discipline child
letdie1	allow incurable patients to die
suicide1	suicide if incurable disease
suicide2	suicide if bankrupt
suicide3	suicide if dishonored family
suicide4	suicide if tired of living
polhitok	ever approve of police striking citizen
polabuse	citizen said vulgar or obscene things
polmurdr	citizen questioned as murder suspect
polescap	citizen attempting to escape custody
polattak	citizen attacking policeman with fists
fear	afraid to walk at night in neighborhood
owngun	have gun in home
pistol	pistol or revolver in home
shotgun	shotgun in home
rifle	rifle in home
rowngun	does gun belong to r
hunt	does r or spouse hunt
hunt1	does r or spouse or partner hunt
news	how often does r read newspaper
tvhours	hours per day watching tv
phone	does r have telephone
coop	r's attitude toward interview
comprend	r's understanding of questions
form	form of split questionnaire asked
fechld	mother working doesn't hurt children
fepresch	preschool kids suffer if mother works
fefam	better for man to work, woman tend home
racdif1	differences due to discrimination
racdif2	differences due to in-born learning ability
racdif3	differences due to lack of education
racdif4	differences due to lack of will
helppoor	should govt improve standard of living?
helpnot	should govt do more or less?
helpsick	should govt help pay for medical care?
helpblk	Should govt aid Black people?
god	r's confidence in the existence of god
reborn	has r ever had a 'born again' experience
savesoul	tried to convince others to accept jesus
wlthwhts	rich - poor
wlthblks	rich - poor
wlthhsps	rich - poor

workwhts	hard working - lazy
workblks	hard working - lazy
workhsps	hard working -lazy
intlwhts	unintelligent -intelligent
intlblks	unintelligent - intelligent
intlhsps	unintelligent - intelligent
liveblks	neighborhood half black
marblk	close relative marry Black person
marasian	close relative marry asian
marhisp	close relative marry hispanic
marwht	r favor close relative marrying white person
racwork	racial makeup of workplace
discaff	whites hurt by aff. action
yousup	how many people do you supervise directly
spwksup	does spouse supervise anyone
fejobaff	for or against preferential hiring of women
discaffm	a man won't get a job or promotion
discaffw	a woman won't get a job or promotion
fehire	should hire and promote women
relpersn	r consider self a religious person
sprtprsn	r consider self a spiritual person
othlang	can r speak language other than english/spanish
othlang1	what other languages does r speak
othlang2	what other languages does r speak
spklang	how well does r speak other language
betrlang	which language r speaks more fluent
compuse	r use computer
webmob	r uses home internet through mobile device
emailmin	email minutes per week
emailhr	email hours per week
usewww	r use www other than email
wwwhr	www hours per week
wwwmin	www minutes per week
huclean	r hu interior cleanliness rating
wrktype	work arrangement at main job
yearsjob	time at current job
waypaid	how paid in main job
wrksched	usual work schedule
moredays	days per month r work extra hours
mustwork	mandatory to work extra hours
chngtme	how often r allowed change schedule
wrkhome	how often r works at home
whywkhme	usual reason r work at home
famwkoff	how hard to take time off
wkvsfam	how often job interferes fam life
famvswk	how often fam life interfere job
hrsrelax	hours per day r have to relax
secondwk	r has job other than main

learnnew	job requires r to learn new things
workfast	job requires r to work fast
workdiff	r does numerous things on job
overwork	r has too much work to do well
knowwhat	r knows what's expected on job
myskills	job allows r use of skills
respect	r treated with respect at work
trustman	r trust management at work
safetywk	worker safety priority at work
safefrst	no shortcuts on worker safety
teamsafe	mgt and employees work together re safety
safehlth	safety and health condition good at work
proudemp	r proud to work for employer
prodctiv	work conditions allow productivity
wksmooth	workplace runs in smooth manner
trdunion	workers need strong unions
partteam	r work as part of a team
wkdecide	how often r take part in decisions
toofewwk	how often not enough staff
promteok	r's chances for promotion good
opdevel	opportunity to develop my abilities
hlpequip	enough help and equip to ge the job done
haveinfo	enough info to get the job done
wkfreedm	a lot of freedom to decide how to do job
fringeok	fringe benefits are good
supcares	supervisor concerned about welfare
condemnd	r free from conflicting demands
promtefr	promotions are handled fairly
cowrkint	coworkers take a personal interest in r
jobsecok	the job security is good
suphelp	supervisor helpful to r in getting job done
wrktime	r has enough time to get the job done
cowrkhlp	coworkers can be relied on when r needs help
manvsemp	relations bw management and employees
hvylift	r do repeated lifting
handmove	r perform forceful hand movements
wkpraise	r is likely to be praised by supervisor
fairearn	how fair is what r earn on the job
rincblls	income alone is enough
laidoff	r was laid off main job last year
jobfind1	how easy for r to find a same job
trynewjb	how likely r make effort for new job next year
wkageism	r feels discriminated because of age
wkracism	r feels discriminated because of race
wksexism	r feels discriminated because of gender
wkharsex	r sexually harassed on the job last 12 months
wkharoth	r threatened on the job last 12 months
health1	r's health in general

physhlth	days of poor physical health past 30 days
mntlhlth	days of poor mental health past 30 days
hlthdays	days of activity limitation past 30 days
usedup	how often during past month r felt used up
backpain	r had back pain in the past 12 months
painarms	r had pain in the arms in the past 12 months
hurtatwk	number of injuries on the job past 12 months
spvtrfair	supervisor is fair
strredpg	access to stress management
phyeffrt	rate physical effort
slpprblm	trouble sleeping last 12 months
satjob1	job satisfaction in general
usetech	percentage of time use tech
stress12	stress management program last 12 months
hyperten	told have hypertension or high blood pressure
arthrtis	told have arthritis or rheumatism
diabetes	told have diabetes
depress	told have depression
weight	r weighs how much
height	r is how tall
ntwkhard	past week not work hard enough
misswork	miss work for health past 30 days
lifenow	r's rating of life overall now from 0-10
lifein5	r's rating of life overall in five years from 0-10
disrspct	r is treated with less courtesy or respect than others
poorserv	r recieves poorer service in restaurants or stores
notsmart	people act as if they think r is not smart
afraidof	people act as if they are afraid of r
threaten	r is threatened or harassed
abmoral	r has a moral opposition to abortion
abhelp1	r would help with arrangements for abortion
abhelp2	r would help with paying for abortion
abhelp3	r would help with paying for abortion-related other costs
abhelp4	r would help with emotional support for abortion
workfor1	r work for whom
ownstock	r has stock in r's company
stockops	r hold any stock options of r's company
extrapay	eligible for performance based pay
compperf	size of perf based pay depend on profits
deptperf	size of perf based pay depend on workgroup
indperf	size of perf based pay depend on individual
extrayr	year of the most recent perf based payments
numemps	number of employee for the self-employed
wrkslffam	does r work in family business or farm
nextgen	science & tech. give more opportunities to next generation
toofast	science makes our way of life change too fast
advfront	sci rsch is necessary and should be supported by federal govt
scientgo	scientists work for good of humanity

scienthe	scientists help solve prob
scientbe	scientists want to make life better for avg person
buyvalue	percent of company stock r bought from own money
compwage	annual wages in previous year were higher than same jobs in other companies
empinput	r involved in any task force for decision-making
slfmangd	r involved in a self-managed team
emptrain	received formal training from employer
wealth	total wealth of respondent
esop	r is member of esop
defpensn	r has defined benefit pension plan
ratetone	r's facial coloring by interviewer
posslq	does r have marital partner
posslqy	relationship status and cohabitation or not
marcohab	cohabitation status
healthissp	merged healthissp_d and healthissp_e
endsmeet	how difficult or easy is it for r's household to make ends meet
goodlife	standard of living of r will improve
famsuffr	family life suffers if mom works f-t
homekid	most women really want a home and kids
housewrk	being housewife as fulfilling as paid work
wrkbaby	shld woman with preschooler work?
wrksch	shld woman work after youngest in school?
marlegit	those wanting kids should get married
marmakid	single ma can raise kids well as couple
marpakid	single pa can raise kids well as couple
marsame	Homosexual couples should have the right to marry one another
numkids	what is ideal number of kids for family
kidnofre	kids interfere with parents' freedom
hubbywk1	men should earn money women keep house
meovrwrk	men hurt family when focus on work too much
cohabok	living together as an acceptable option
laundry1	who in household does laundry
caresik1	who in household cares for sick in family
shop1	who in household shops for groceries
cooking1	who in household prepares the meals
rhhwork	how many hours a week does r spend on hh work
sphhwork	how many hours a week does spouse on hh wrk
happy7	how happy r is
ssfchild	same sex female couple raise child as well as male-female couple
ssmchild	same sex male couple raise child as well as male-female couple
kidsocst	having children increases social standing in society
paidlv	paid leave for childcare
paidlvdv	mother or father paid leave
famwkbst	best way to org family work life with under school age child
famwklst	wor'st way to org family work life with under school age child
careprov	who should provide childcare for under school age child
carecost	who should pay for costs of care for under school age child
eldhelp	who should provide help for elderly

eldcost	who should pay for help for elderly
hhclean1	who does household cleaning
tiredhm1	how often too tired to do housework
jobvsfa1	how often jobtakes too much time to fulfill family resp
tiredwk1	how often too tired from housework to do job well
famvswk1	how often difficult to conc at work because family resp
rfamlook	hours r spends looking after family members
spfalook	hours spouse spends looking after family members
stress	how often does r find work stressful
supervis	does r supervise others at work in main job
localnum	number of employees: r's work site
relactiv	how often does r take part in relig activities
immcrime	immigrants increase crime rates
immjobs	immigrants take jobs away
letin1a	number of immigrants nowadays should be
partners	how many sex partner's r had in last year
matesex	was 1 of r's partner's spouse or regular
frndsex	r had sex with friend last year
acqntsex	r had sex with acquaintance last year
pikupsex	r had sex with casual date last year
paidsex	r had sex for pay last year
othersex	r had sex with some other last year
sexsex	sex of sex partner's in last year
sexfreq	frequency of sex during last year
numwomen	number of female sex partner's since 18
nummen	number of male sex partner's since 18
partnrs5	how many sex partner's r had in last 5 years
sexsex5	sex of sex partner's last five years
evpaidsx	ever have sex paid for or being paid since 18
evstray	have sex other than spouse while married
condom	used condom last time
relatsex	relation to last sex partner
evidu	r ever inject drugs
idu30	r inject drugs in past 30 days
evcrack	r ever use crack cocaine
crack30	r last use crack cocaine
hivtest	have you ever been tested for hiv
hivtest1	in what month and year was your last hiv test
hivtest2	where did you have your last hiv test
sexornt	sexual orientation
realinc	family income in constant $
realrinc	r's income in constant $
coninc	family income in constant dollars
conrinc	respondent income in constant dollars
ethnic	country of family origin
eth1	1st mentioned country of origin
eth2	2nd mentioned country of origin
eth3	3rd mentioned country of origin

hispanic	hispanic specified
racecen1	what is r's race 1st mention
racecen2	what is r's race 2nd mention
racecen3	what is r's race 3rd mention
uscitzn	is r us citizen
fucitzn	is r planning/appling for us citizenship or not
yearsusa	lived in u.s., years:
mnthsusa	lived in u.s., if less than one year months:
vetyears	years in armed forces
dwelling	type of structure
dwelown	does r own or rent home?
dwelown16	did rs family own or rent home when r was age 16
worda	word a
wordb	word b
wordc	word c
wordd	word d
worde	word e
wordf	word f
wordg	word g
wordh	word h
wordi	word i
wordj	word j
wordsum	number words correct in vocabulary test
relate1	relationship of 1st person to household head
gender1	gender of 1st person
old1	age of 1st person
46082	marital status of 1st person
away1	is 1st person staying somewhere else now?
where1	where is 1st person staying?
relate2	relationship of 2nd person to household head
gender2	gender of 2nd person
old2	age of 2nd person
46083	marital status of 2nd person
away2	is 2nd person staying somewhere else now?
where2	where is 2nd person staying?
relate3	relationship of 3rd person to household head
gender3	gender of 3rd person
old3	age of 3rd person
46084	marital status of 3rd person
away3	is 3rd person staying somewhere else now?
where3	where is 3rd person staying?
relate4	relationship of 4th person to household head
gender4	gender of 4th person
old4	age of 4th person
46085	marital status of 4th person
away4	is 4th person staying somewhere else now?
where4	where is 4th person staying?
relate5	relationship of 5th person to household head

gender5	gender of 5th person
old5	age of 5th person
46086	marital status of 5th person
away5	is 5th person staying somewhere else now?
where5	where is 5th person staying?
relate6	relationship of 6th person to household head
gender6	gender of 6th person
old6	age of 6th person
46087	marital status of 6th person
away6	is 6th person staying somewhere else now?
where6	where is 6th person staying?
relate7	relationship of 7th person to household head
gender7	gender of 7th person
old7	age of 7th person
46088	marital status of 7th person
away7	is 7th person staying somewhere else now?
where7	where is 7th person staying?
relate8	relationship of 8th person to household head
gender8	gender of 8th person
old8	age of 8th person
46089	marital status of 8th person
away8	is 8th person staying somewhere else now?
where8	where is 8th person staying?
relate9	relationship of 9th person to household head
gender9	gender of 9th person
old9	age of 9th person
46090	marital status of 9th person
away9	is 9th person staying somewhere else now?
where9	where is 9th person staying?
relate10	relationship of 10th person to household head
gender10	gender of 10th person
old10	age of 1oth person
46091	marital status of 10th person
away10	is 10th person staying somewhere else now?
where10	where is 1oth person staying?
relate11	relation of 11th person (visitor) to head
gender11	gender of 11th person (visitor)
old11	age of 11th person (visitor)
46092	marital status of 11th person (visitor)
away11	is 11th person (visitor) staying elsewhere now?
where11	where is 11th person (visitor) staying?
relate12	relation of 12th person (visitor) to head
gender12	gender of 12th person (visitor)
old12	age of 12th person (visitor)
46093	marital status of 12th person (visitor)
away12	is 12th person (visitor) staying elsewhere now?
where12	where is 12th person (visitor) staying?
relate13	relation of 13th person (visitor) to head

gender13	gender of 13th person (visitor)
old13	age of 13th person (visitor)
46094	marital status of 13th person (visitor)
away13	is 13th person (visitor) staying elsewhere now?
where13	where is 13th person (visitor) staying?
relate14	relation of 14th person (visitor) to head
gender14	gender of 14th person (visitor)
old14	age of 14th person (visitor)
46095	marital status of 14th person (visitor)
away14	is 14th person (visitor) staying elsewhere now?
where14	where is 14th person (visitor) staying?
relhhd1	relation of 1st person to household head
relhhd2	relation of 2nd person to household head
relhhd3	relation of 3rd person to household head
relhhd4	relation of 4th person to household head
relhhd5	relation of 5th person to household head
relhhd6	relation of 6th person to household head
relhhd7	relation of 7th person to household head
relhhd8	relation of 8th person to household head
relhhd9	relation of 9th person to household head
relhhd10	relation of 1oth person to household head
relhhd11	relation of 11th person (visitor) to head
relhhd12	relation of 12th person (visitor) to head
relhhd13	relation of 13th person (visitor) to head
relhhd14	relation of 14th person (visitor) to head
hhrace	race of household
respnum	number in family of r
hhtype	household type
hhtype1	household type (condensed)
famgen	number of family generations in household
rplace	r's relationship to household head
rvisitor	is r a visitor?
visitors	number of visitor's in household
relhh1	relationship of person 1 to head of household
relhh2	relationship of person 2 to head of household
relhh3	relationship of person 3 to head of household
relhh4	relationship of person 4 to head of household
relhh5	relationship of person 5 to head of household
relhh6	relationship of person 6 to head of household
relhh7	relationship of person 7 to head of household
relhh8	relationship of person 8 to head of household
relhh9	relationship of person 9 to head of household
relhh10	relationship of person 10 to head of household
relhh11	relationship of person 11 to head of household
relhh12	relationship of person 12 to head of household
relhh13	relationship of person 13 to head of household
relhh14	relationship of person 14 to head of household
relsp1	relationship of person 1 to spouse of househol

relsp2	relationship of person 2 to spouse of househol
relsp3	relationship of person 3 to spouse of househol
relsp4	relationship of person 4 to spouse of househol
relsp5	relationship of person 5 to spouse of househol
relsp6	relationship of person 6 to spouse of househol
relsp7	relationship of person 7 to spouse of househol
relsp8	relationship of person 8 to spouse of househol
relsp9	relationship of person 9 to spouse of househol
relsp10	relationship of person 10 to spouse of househo
relsp11	relationship of person 11 to spouse of househo
relsp12	relationship of person 12 to spouse of househo
relsp13	relationship of person 13 to spouse of househo
relsp14	relationship of person 14 to spouse of househo
dateintv	date of interview
isco08	respondent's occupation, 2010 census & 2008 isco code
paisco08	r's father's occupation, 2010 census & 2008 isco code
maisco08	r's mother's occupation, 2010 census & 2008 isco code
spisco08	r's mothers occupation, 2010 census & 2008 isco code
coisco08	partner's occupation, 2010 census & 2008 isco code
sei10	r's socioeconomic index (2010)
sei10educ	Percentage of some college educ in OCC10 based on ACS 2010
sei10inc	Percentage of $45k+ earners in OCC10 based on ACS 2010
pasei10	r's father's socioeconomic index (2010)
pasei10educ	Percentage of some college educ in PAOCC10 based on ACS 2010
pasei10inc	Percentage of $45k+ earners in PAOCC10 based on ACS 2010
masei10	r's mother's socioeconomic index (2010)
masei10educ	Percentage of some college educ in MAOCC10 based on ACS 2010
masei10inc	Percentage of $45k+ earners in MAOCC10 based on ACS 2010
spsei10	r's spouse's socioeconomic index (2010)
spsei10educ	Percentage of some college educ in SPOCC10 based on ACS 2010
spsei10inc	Percentage of $45k+ earners in SPOCC10 based on ACS 2010
cosei10	partner's socioeconomic index (2010)
cosei10educ	Percentage of some college educ in COOCC10 based on ACS 2010
cosei10inc	Percentage of $45K+ earners in COOCC10 based on ACS 2010
copres10	Partner's occupational prestige score (2010)
copres105plus	partner's occupational prestige score using threshold method (2010)
uswary	expect u.s. in world war in 10 years
cohort	year of birth
zodiac	respondents astrological sign
inthisp	is interviewer spanish, hispanic or latino
intrace1	interviewer s race1
intrace2	interviewer s race2
intrace3	interviewer s race3
whoelse1	presence of others: children under six
whoelse2	presence of others: older children
whoelse3	presence of others: spouse partner
whoelse4	presence of others: other relatives
whoelse5	presence of others: other adults

whoelse6	presence of others: no one
intid	Interviewer id
feeused	fee given to get case
feelevel	amount of fees paid
lngthinv	how long was interview
intethn	race of interviewer
mode	interview done in-person or over the phone
consent	participation/recording consent
adminconsent	consent to possible data linkage
letdie1y	allow incurable patients to die (form 2)
ballot	ballot used for interview
version	Version of questionnaire
issp	filter for issp cases
formwt	Weight deal with experimental randomization
sampcode	Sampling error code
sample	sampling frame and method
oversamp	Weights for black oversamples
phase	subsampling: two-phase design.
spanself	if this interview had only been available in english, would you...
spanint	if no spanish, r could have been interviewed in english
spaneng	interviews conducted in spanish or english
hlthstrt	would you say the respondent's health in general is excellent, good, fair, or poor
huadd	housing unit (hu) at address?
huaddwhy	why there is no hu at this address
dwellpre	type of structure in which the respondent lives
kidsinhh	does interviewer believe that there are children under the age of 15 present at
respond	estimate of the probability that this household will respond to the survey
incuspop	estimated income status of housing unit
neisafe	how safe interviewer thinks neighborhood is
rlooks	r physical attractiveness rating
rgroomed	r grooming rating
rhlthend	r health rating
vstrat	Variance stratum
vpsu	Variance primary sampling unit
kish	
famdif16y	Which of the following best describes your situation?
pawrkslf2	At this job, was [dadfill] an employee, self-employed without employees, or self-employed with employee
pawrkslffam	Father (or oldest same-sex parent) owned family business or farm
mawrkslf2	At this job, was mother (or youngest same-sex parent) an employee, self-employed without employees, or
mawrkslffam	Mother (or youngest same-sex parent) owned family business or farm
ethworld1	From what part of the world did your ancestors come? Europe
ethworld2	From what part of the world did your ancestors come? Africa
ethworld3	From what part of the world did your ancestors come? Asia
ethworld4	From what part of the world did your ancestors come? Middle East
ethworld5	From what part of the world did your ancestors come? South America
ethworld6	From what part of the world did your ancestors come? Central America
ethworld7	From what part of the world did your ancestors come? North America
ethworld8	From what part of the world did your ancestors come? Caribbean

ethworld9	From what part of the world did your ancestors come? Oceania
ethregion1	From what country or countries did your ancestors come? Austria
ethregion2	From what country or countries did your ancestors come? Belgium
ethregion3	From what country or countries did your ancestors come? Czechoslovakia
ethregion4	From what country or countries did your ancestors come? Denmark
ethregion5	From what country or countries did your ancestors come? England and Wales
ethregion6	From what country or countries did your ancestors come? Finland
ethregion7	From what country or countries did your ancestors come? France
ethregion8	From what country or countries did your ancestors come? Germany
ethregion9	From what country or countries did your ancestors come? Greece
ethregion10	From what country or countries did your ancestors come? Hungary
ethregion11	From what country or countries did your ancestors come? Ireland
ethregion12	From what country or countries did your ancestors come? Italy
ethregion13	From what country or countries did your ancestors come? Lithuania
ethregion14	From what country or countries did your ancestors come? Netherlands (Dutch/Holland)
ethregion15	From what country or countries did your ancestors come? Norway
ethregion16	From what country or countries did your ancestors come? Poland
ethregion17	From what country or countries did your ancestors come? Portugal
ethregion18	From what country or countries did your ancestors come? Romania
ethregion19	From what country or countries did your ancestors come? Russia (USSR)
ethregion20	From what country or countries did your ancestors come? Scotland
ethregion21	From what country or countries did your ancestors come? Spain
ethregion22	From what country or countries did your ancestors come? Sweden
ethregion23	From what country or countries did your ancestors come? Switzerland
ethregion24	From what country or countries did your ancestors come? Turkey
ethregion25	From what country or countries did your ancestors come? Yugoslavia
ethregion26	From what country or countries did your ancestors come? Other Europe
ethregion27	From what country or countries did your ancestors come? Algeria
ethregion28	From what country or countries did your ancestors come? Democratic Republic of the Congo
ethregion29	From what country or countries did your ancestors come? Egypt
ethregion30	From what country or countries did your ancestors come? Ethiopia
ethregion31	From what country or countries did your ancestors come? Kenya
ethregion32	From what country or countries did your ancestors come? Nigeria
ethregion33	From what country or countries did your ancestors come? South Africa
ethregion34	From what country or countries did your ancestors come? Sudan
ethregion35	From what country or countries did your ancestors come? Tanzania
ethregion36	From what country or countries did your ancestors come? Uganda
ethregion37	From what country or countries did your ancestors come? Other Africa
ethregion38	From what country or countries did your ancestors come? Bangladesh
ethregion39	From what country or countries did your ancestors come? China
ethregion40	From what country or countries did your ancestors come? India
ethregion41	From what country or countries did your ancestors come? Indonesia
ethregion42	From what country or countries did your ancestors come? Japan
ethregion43	From what country or countries did your ancestors come? Pakistan
ethregion44	From what country or countries did your ancestors come? Philippines
ethregion45	From what country or countries did your ancestors come? South Korea
ethregion46	From what country or countries did your ancestors come? Thailand
ethregion47	From what country or countries did your ancestors come? Vietnam

ethregion48	From what country or countries did your ancestors come? Other Asia
ethregion49	From what country or countries did your ancestors come? Iran
ethregion50	From what country or countries did your ancestors come? Iraq
ethregion51	From what country or countries did your ancestors come? Israel
ethregion52	From what country or countries did your ancestors come? Jordan
ethregion53	From what country or countries did your ancestors come? Saudi Arabia
ethregion54	From what country or countries did your ancestors come? Syria
ethregion55	From what country or countries did your ancestors come? United Arab Emirates
ethregion56	From what country or countries did your ancestors come? Yemen
ethregion57	From what country or countries did your ancestors come? Other Middle East
ethregion58	From what country or countries did your ancestors come? Argentina
ethregion59	From what country or countries did your ancestors come? Bolivia
ethregion60	From what country or countries did your ancestors come? Brazil
ethregion61	From what country or countries did your ancestors come? Chile
ethregion62	From what country or countries did your ancestors come? Colombia
ethregion63	From what country or countries did your ancestors come? Ecuador
ethregion64	From what country or countries did your ancestors come? French Guiana
ethregion65	From what country or countries did your ancestors come? Guyana
ethregion66	From what country or countries did your ancestors come? Paraguay
ethregion67	From what country or countries did your ancestors come? Peru
ethregion68	From what country or countries did your ancestors come? Suriname
ethregion69	From what country or countries did your ancestors come? Uruguay
ethregion70	From what country or countries did your ancestors come? Venezuela
ethregion71	From what country or countries did your ancestors come? Other South America
ethregion72	From what country or countries did your ancestors come? Belize
ethregion73	From what country or countries did your ancestors come? Costa Rica
ethregion74	From what country or countries did your ancestors come? El Salvador
ethregion75	From what country or countries did your ancestors come? Guatemala
ethregion76	From what country or countries did your ancestors come? Honduras
ethregion77	From what country or countries did your ancestors come? Mexico
ethregion78	From what country or countries did your ancestors come? Nicaragua
ethregion79	From what country or countries did your ancestors come? Panama
ethregion80	From what country or countries did your ancestors come? Other Central America
ethregion81	From what country or countries did your ancestors come? American Indian
ethregion82	From what country or countries did your ancestors come? Canada
ethregion83	From what country or countries did your ancestors come? Canada (French)
ethregion84	From what country or countries did your ancestors come? Puerto Rico
ethregion85	From what country or countries did your ancestors come? Other North America
ethregion86	From what country or countries did your ancestors come? Cuba
ethregion87	From what country or countries did your ancestors come? Haiti
ethregion88	From what country or countries did your ancestors come? Dominican Republic
ethregion89	From what country or countries did your ancestors come? Jamaica
ethregion90	From what country or countries did your ancestors come? Other Caribbean
ethregion91	From what country or countries did your ancestors come? Australia
ethregion92	From what country or countries did your ancestors come? Papua New Guinea
ethregion93	From what country or countries did your ancestors come? New Zealand
ethregion94	From what country or countries did your ancestors come? Samoa
ethregion95	From what country or countries did your ancestors come? Jamaica

wrkgovt1	govt employee
wrkgovt2	private employee
spkathy	allow anti-religionist to speak y
libathy	allow anti-religionist to teach y
spkracy	allow anti-religious book in library y
libracy	allow racists book in library y
spkcomy	allow communist to speak y
colcomy	should communist teacher be fired y
libcomy	allow communists book in library y
spkmslmy	allow muslim clergymen preaching hatred of the us y
libmslmy	allow anti-american muslim clergymen's books in library y
polhitoky	ever approve of police striking citizen y
polabusey	citizen said vulgar or obscene things y
polattaky	citizen attacking policeman with fists y
raceacs1	white
raceacs2	black
raceacs3	american indian or alaska native
raceacs4	asian indian
raceacs5	chinese
raceacs6	filipino
raceacs7	japanese
raceacs8	korean
raceacs9	vietnamese
raceacs10	other asian
raceacs11	native hawaiian
raceacs12	guamanian or chamorro
raceacs13	samoan
raceacs14	other pacific islander
raceacs15	some other race
raceacs16	hispanic
abdefectg	strong chance of serious defect (grid on web)
abnomoreg	married–wants no more children (grid on web)
abhlthg	woman's health seriously endangered (grid on web)
abpoorg	low income–cant afford more children (grid on web)
abrapeg	pregnant as result of rape (grid on web)
absingleg	not married (grid on web)
suicide1g	suicide if incurable disease
suicide2g	suicide if bankrupt
suicide3g	suicide if dishonored family
suicide4g	suicide if tired of living
maborn	Was R's mother (or youngest same-sex parent) born in this country?
paborn	Was R's father (or oldest same-sex parent) born in this country?
sexbirth1	r's sex assigned at birth (2021)
sexnow1	r's sex now (2021)
hivafraid	afraid to be around a person with hiv
hivimmrl	people with hiv have participated in immoral activities
hivdscrm	there is a lot of discrimination against people with hiv
ptnrornt	recent partner's sexual orientation

ptnrsxbrth	recent partner's sex at birth
ptnrsxnow	recent partner's sex now
conpharvacy	confidence in pharmaceutical companies y
confedvacy	confidence in the federal government y
wtssps	person post-stratification weight
wtssnrps	Person post-stratification weight, nonrespondents adjusted
uswaryv	expect u.s. in war within 10 years (with volunteered response on web)
prayerv	bible prayer in public schools (with volunteered response on web)
courtsv	courts dealing with criminals (with volunteered response on web)
discaffwv	a woman won't get a job or promotion (with volunteered response on web)
racopenv	vote on open housing law (with volunteered response on web)
getaheadv	opinion of how people get ahead (with volunteered response on web)
divlawv	divorce laws (with volunteered response on web)
helpfulv	people helpful or looking out for selves (with volunteered response on web)
fairv	people fair or try to take advantage (with volunteered resposne on web)
trustv	can people be trusted (with volunteered response on web)
agedv	should aged live with their children (with volunteered response on web)
grassv	should marijuana be made legal (with volunteered response on web)
relitenv	strength of affiliation (with volunteered response on web)
biblev	feelings about the bible (with volunteered response on web)
postlifev	belief in life after death (with volunteered response on web)
kidssolv	r's kids living standard compared to r (with volunteered response on web)
uscitznv	is r us citizen (with volunteered response on web)
fucitznv	is r planning/appling for us citizenship or not (with volunteered response on we
fepolv	women not suited for politics (with volunteered response on web)
uswarynv	expect u.s. in war within 10 years (no volunteered response on web)
prayernv	bible prayer in public schools (no volunteered response on web)
courtsnv	courts dealing with criminals (no volunteered response on web)
discaffwnv	a woman won't get a job or promotion (no volunteered response on web)
racopennv	vote on open housing law (no volunteered response on web)
getaheadnv	opinion of how people get ahead (no volunteered response on web)
divlawnv	divorce laws (no volunteered response on web)
helpfulnv	people helpful or looking out for selves (no volunteered response on web)
fairnv	people fair or try to take advantage (no volunteered response on web)
trustnv	can people be trusted (no volunteered response on web)
agednv	should aged live with their children (no volunteered response on web)
grassnv	should marijuana be made legal (no volunteered response on web)
relitennv	strength of affiliation (no volunteered response on web)
biblenv	feelings about the bible (no volunteered response on web)
postlifenv	belief in life after death (no volunteered response on web)
kidssolnv	r's kids living standard compared to r (no volunteered response on web)
uscitznnv	is r us citizen (no volunteered response on web)
fucitznnv	is r planning/appling for us citizenship or not (no volunteered response on web)
fepolnv	women not suited for politics (no volunteered response on web)
abanyg	abortion if woman wants for any reason (grid on web)
fileversion	NA
spwrkslf2	SPOUSE SELF-EMPLOYED, WITH EMPLOYEES, OR WORK FOR SOMEONE ELSE
spwrkslffam	SPOUSE WORK AT FAMILY BUSINESS OR ON FAMILY FARM

childsinhh	TOTAL CHILDREN IN HH (HOUSEHOLD COMPOSITION VERSION)
adultsinhh	TOTAL ADULTS IN HH (HOUSEHOLD COMPOSITION VERSION)
whatsp2	How would you classify the place where your ...? Was this mainly...?
cowrkslf2	PARTNER SELF-EMPLOYED, WITH EMPLOYEES, OR WORK FOR SOMEONE ELSE
cowrkslffam	PARTNER WORK AT FAMILY BUSINESS OR ON FAMILY FARM
cowksup	DOES PARTNER SUPERVISE ANYONE
whatco2	CLASSIFY PLACE WHERE PARTNERS WORKS
whatpa2	How would you classify the place where father (or oldest same-sex parent) worked? Was this mainly...?
whatma2	How would you classify the place where mother (or youngest same-sex parent) worked? Was this mainly...
whatslf2	How would you classify the place where you ...? Was this mainly...?
racerank1	FIRST RACE SELECTED
racerank2	SECOND RACE SELECTED
racerank3	THIRD RACE SELECTED
adoptus	IMMIGRANTS LIVING IN US SHOULD ADOPT US CULTURE
immfate	FATE OF ILLEGAL IMMIGRANTS
letinhsp1	IMMIGRATION FROM LATIN AMERICA SHOULD DECREASE OR INCREASE
letinasn1	IMMIGRATION FROM ASIA SHOULD DECREASE OR INCREASE
xmoviey	SEEN PORNOGRAPHY IN PAST YEAR
vote20	REMEMBER IF VOTED IN 2020 ELECTION
pres20	VOTED TRUMP OR BIDEN
if20who	WHO YOU WOULD HAVE VOTED FOR IN 2020
wordk	WORD K
wordl	WORD L
wordn	WORD N
fechld2	MOTHER WORKING DOESN'T HURT CHILDREN - ISSP VERSION
fepresch2	PRESCHOOL KIDS SUFFER IF MOTHER WORKS - ISSP VERSION
rspgndr	WOMEN VS MEN RESPONSIBILITY FOR THE HOME
prntlk	MOTHER VS FATHER CARE FOR CHILD
prntfnce	MOTHER VS FATHER PROVIDE FINANCIALLY
prntcre	MOTHER VS FATHER DAILY CHILD CARE
prntply	MOTHER VS FATHER PLAY WITH CHILD
prntbhav	MOTHER VS FATHER TEACH CHILD TO BEHAVE
prntadvs	MOTHER VS FATHER ADVISE CHILD
prntmdl	MOTHER VS FATHER ROLE MODEL
orginc	FINANCIAL DISTRIBUTION IN HOUSEHOLD
plan1	WHO IN HOUSEHOLD PLANS SOCIAL ACTIVITIES
sharehhw	WHO IN HOUSEHOLD DOES HOUSEWORK
clsrltv	WHO ARE CLOSE RELATIVES
rsprltv1	OFFER SIBLING PLACE TO LIVE
rsprltv2	OFFER PARENT PLACE TO LIVE
eldfnce	GRANDPARENTS SHOULD HELP GRANDCHILDREN FINANCIALLY
rlyrltv	RELY ON FRIENDS OR CLOSE RELATIVES
frndfam	FRIENDS OR FAMILY MORE IMPORTANT
cabgndr	MAN VS WOMAN CABINET POSITION
univgndr	MAN VS WOMAN HEAD OF UNIVERSITY
execgndr	MAN VS WOMAN SENIOR EXECUTIVE
yrfnce	FINANCIAL SITUATION COMPARED TO LAST YEAR
nmbrkids	NUMBER OF CHILDREN

conhlth	CONFIDENCE IN HEALTH CARE SYSTEM IN US
hlthbtr	HIGHER INCOMES AFFORD BETTER HEALTH CARE
hlthmore	PEOPLE USE HEALTH CARE SERVICES MORE THAN NECESSARY
hlthgov	GOVT SHOULD PROVIDE ONLY LIMITED HEALTH CARE
hlthinf	HEALTH CARE SYSTEM IN US INEFFICIENT
hlthtax	WILLING TO PAY HIGHER TAXES TO IMP HEALTH CARE FOR ALL
hlthctzn	ACCESS TO PUBLIC FUNDED HEALTH CARE IF NOT CITIZEN
hlthdmg	ACCESS TO PUBLIC FUNDED HEALTH CARE IF DAMAGE OWN HEALTH
hlthacc1	RICH VS POOR ACCESS TO HEALTHCARE
hlthacc2	OLD VS YOUNG ACCESS TO HEALTHCARE
hlthacc3	MEN VS WOMEN ACCESS TO HEALTHCARE
hlthacc4	CITIZEN VS NONCITIZEN ACCESS TO HEALTHCARE
hlthbeh	SUFFER HEALTH PROB FROM BEHAVIOR
hlthenv	SUFFER HEALTH PROB FROM ENVIRON WHERE WORK OR LIVE
hlthgene	SUFFER HEALTH PROB BECAUSE OF GENES
hlthpoor	SUFFER HEALTH PROB BECAUSE POOR
altmed	ALT MED PROVIDES BETTER SOLUTIONS
doctrst	DOCS CAN BE TRUSTED
docskls	MEDICAL SKILLS OF DOCS NOT AS GOOD AS SHOULD BE
docearn	DOCS CARE MORE ABOUT EARNINGS THAN PATIENTS
hlthweb	LOOK UP HEALTH INFORMATION ONLINE IN PAST 12 MONTHS
hlthwblif	LOOKED UP ONLINE - HEALTHY LIFESTYLE
hlthwbanx	LOOKED UP ONLINE - ANXIETY OR STRESS
hlthwbvax	LOOKED UP ONLINE - VACCINES
webhltbeh	INFOMRATION ONLINE AFFECTED HEALTH POSITIVELY
webdocexp	INFORMATION ONLINE HELPED ME UNDERSTAND A DOCTOR
websympt	INTERNET IS USEFUL TO DECIDE IF SYMPTOMS ARE SERIOUS
webdradv	INTERNET IS USEFUL TO DECIDE IF DOCTORS GIVE GOOD ADVICE
webrely	HARD TO DISTINGUISH RELIABLE AND UNRELIABLE INFO ONLINE
vaxdoharm	VACCINES DO MORE HARM THAN GOOD
immunbetr	IMMUNITY SHOULD BE DEVELOPED BY GETTING ILL
hlthprb	DIFFICULTIES WITH WORK OR HOUSEWORK DUE TO HEALTH PROB
hlthpain	BODY ACHES OR PAINS IN LAST 4 WEEKS
hlthdep	FELT UNHAPPY OR DEPRESSED IN LAST 4 WEEKS
hlthconf	LOST CONFIDENCE IN SELF IN LAST 4 WEEKS
hlthnot	FELT COULDN'T OVERCOME PROBS IN LAST 4 WEEKS
docvst	HOW OFTEN VISIT DOCTOR
docalt	HOW OFTEN VISIT ALT HEALTH CARE PRACTITIONER
medpay	COULDN'T GET CARE BECAUSE COULDN'T PAY
medcommt	COULDN'T GET CARE BECAUSE WORK/OTH COMMITMENTS
medwtlst	COULDN'T GET CARE BECAUSE WAITLIST TOO LONG
medbest	HOW LIKELY TO GET BEST TREATMENT AVAIL IN US
hlthsat	HOW SATISFIED R WITH HEALTH CARE SYSTEM IN US
docsat1	HOW SATISFIED R WAS WITH LAST DOCTOR VISIT
altsat	HOW SATISFIED R WITH ALT HEALTH TREATMENT
smokeday	HOW MANY CIGS A DAY
drinkday1	HOW OFTEN R DRINKS 4+ DRINKS IN ONE DAY
physact	HOW OFTEN R DOES PHYSICAL ACTIVITY FOR 20 MIN A DAY

frtvegs	HOW OFTEN R EATS FRESH FRUIT/VEGGIES
disblty	DOES R HAVE DISABILITY
weight_issp	RESPONDENT WEIGHT
shutbus	GOVT SHOULD SHUT DOWN BUSINESS DURING PANDEMIC
stayhome	GOVT SHOULD MAKE PEOPLE STAY AT HOME
mobilsurv	GOVT SHOULD TRACK SICK PEOPLE
reqmasks	GOVT SHOULD REQUIRE MASKS
bangather	GOVT SHOULD BAN GATHERINGS
stockval1	ESTIMATE OF TOTAL VALUE OF STOCKS IF SOLD TODAY
stockyr	GRANTED SHARES OF STOCK IN PAST YEAR
stockyrval	VALUE OF STOCK GRATNED IN PAST YEAR
stockoptyr	GRANTED STOCK OPTIONS IN PAST YEAR
stoptyramt	VALUE OF OPTIONS GRANTED IN PAST YEAR
extr2021	EXTRA PAY IN 2021
extraval1	ESTIMATE OF BONUS PAYMENTS LAST YEAR
yearval1	ESTIMATE OF DOLLAR VALUE OF PAYMENTS IN THAT YEAR
numorg1	ESTIMATE OF TOTAL PEOPLE IN R'S BUSINESS OR ORGANIZATION
perfrt	PERFORMANCE RATING LAST YEAR
knowschd1	How far in advance know work schedule (2022 version)
wrkmeangfl	I FIND MY WORK MEANINGFUL
strmgtsup	MANGEMENT SUPPORTS STRESS PREVENTION
psysamephys	MANAGEMENT SUPPORTS PSYCHOLOGICAL HEALTH
allorglevel	ALL LEVELS OF ORG ARE INVOLVED IN STRESS PREVENTION
feelnerv	HOW OFTEN FELT NERVIOUS IN PAST 2 WEEKS
worry	HOW OFTEN COULD NOT CONTROL WORRYING IN PAST 2 WEEKS
feeldown	HOW OFTEN FELT DOWN IN PAST 2 WEEKS
nointerest	HOW OFTEN FELT NO INTEREST IN DOING THINGS IN PAST 2 WEEKS
svyenjoy	ENJOY TAKING SURVEYS
svyid1	WILLINGNESS TO USE VIDEO CHAT
svyid2	WILLINGNES FOR IN-PERSON SURVEY
yrlvmus	ATTEND LIVE MUSIC OR THEATER IN PAST 12 MONTHS
yrartxbt	ATTEND ART EXHIBIT IN PAST 12 MONTHS
yrmovie	SEE MOVIE IN PAST 12 MONTHS
artsout	OUTDOOR ART ACTIVITY IN PAST 12 MONTHS
yrcreat	CREATE ART IN PAST 12 MONTHS
yrrdg	READ FICTION OR POETRY IN PAST 12 MONTHS
yrtour	ONLINE ART TOUR IN PAST 12 MONTHS
yrstmus	LIVESTREAMED MUSIC OR THEATER IN PAST 12 MONTHS
yrarmus	ARCHIVED LIVESTREAMED MUSIC OR THEATER IN PAST 12 MONTHS
yrstpo	LIVESTREAMED READING EVENT IN PAST 12 MONTHS
yrarpo	ARCHIVED LIVESTREAMED READING EVENT IN PAST 12 MONTHS
yrclass	ONLINE CLASS IN PAST 12 MONTHS
yrpod	LISTEN TO ART PODCASTS IN PAST 12 MONTHS
cvdlvmus	CHANGE IN IN-PERSON EVENTS SINCE FIRST YEAR OF COVID
cvdart	CHANGE IN IN-PERSON ART SINCE FIRST YEAR OF COVID
cvdmov	CHANGE IN IN-PERSON MOVIES SINCE FIRST YEAR OF COVID
cvdcreat	CHANGE IN CREATING ART SINCE FIRST YEAR OF COVID
cvdrdg	CHANGE IN READING SINCE FIRST YEAR OF COVID

cvdtour	CHANGE IN ONLINE TOURS SINCE FIRST YEAR OF COVID
cvdstmus	CHANGE IN LIVESTEAMED MUSIC OR THEATER SINCE FIRST YEAR OF COVID
cvdarmus	CHANGE IN ARCHIVED LIVESTREAMED MUSIC OR THEATER SINCE FIRST YEAR OF COVID
cvdstpo	CHANGE IN LIVESTREAMED READING EVENTS SINCE FIRST YEAR OF COVID
cvdarpo	CHANGE IN ARCHIVED LIVESTREAMED READING EVENTS SINCE FIRST YEAR OF COVID
cvdclass	CHANGE IN ONLINE CLASSES SINCE FIRST YEAR OF COVID
cvdpod	CHANGE IN ART PODCASTS SINCE FIRST YEAR OF COVID
neastatus	NEA FOLLOW-ON STATUS
wrkwayup_next	BLACK PEOPLE OVERCOME PREJUDICE WITHOUT FAVORS - FOLLOW-ON VERSION
blkmblty	GENERATIONS OF SLAVERY MAKE CHANGE HARD FOR BLACK PEOPLE
blkdsrv	BLACK PEOPLE GET LESS THAN THEY DESERVE
blktry	BLACK PEOPLE DO NOT TRY HARD ENOUGH
brv5	DEATH OF SOMEONE CLOSE IN PAST 5 YEARS
brv5sp	DEATH OF SPOUSE OR PARTNER
brv5par	DEATH OF PARENT
brv5grand	DEATH OF GRANDPARENT
brv5child	DEATH OF CHILD
brv5sib	DEATH OF SIBLING
brv5oth	DEATH OF SOMEONE ELSE
brv5spnum	NUMBER OF SPOUSE DEATHS
brv5partnum	NUMBER OF PARTNER DEATHS
brv5dadnum	NUMBER OF FATHER DEATHS
brv5momnum	NUMBER OF MOTHER DEATHS
brv5filnum	NUMBER OF FATHER IN LAW DEATHS
brv5milnum	NUMBER OF MOTHER IN LAW DEATHS
brv5gmanum	NUMBER OF GRANDMOTHER DEATHS
brv5gpanum	NUMBER OF GRANDFATHER DEATHS
brv5sonnum	NUMBER OF SON DEATHS
brv5daunum	NUMBER OF DAUGHTER DEATHS
brv5chinum	NUMBER OF STEPCHILD DEATHS
brv5bronum	NUMBER OF BROTHER DEATHS
brv5sisnum	NUMBER OF SISTER DEATHS
brv5silnum	NUMBER OF BROTHER-IN-LAW OR SISTER-IN-LAW DEATHS
brv5cuznum	NUMBER OF COUSIN DEATHS
brv5frndnum	NUMBER OF FRIEND DEATHS
brv5cowknum	NUMBER OF COWORKER DEATHS
brv5othnum	NUMBER OF OTHER DEATHS
brv16	DEATH OF SOMEONE CLSOE BEFORE AGE 16
brv16sp	DEATH OF SPOUSE OR PARTNER
brv16par	DEATH OF PARENT
brv16sib	DEATH OF SIBLING
brv16grand	DEATH OF GRANDPARENT
brv16oth	DEATH OF SOMEONE ELSE
brv16spnum	NUMBER OF SPOUSE DEATHS
brv16partnum	NUMBER OF PARTNER DEATHS
brv16dadnum	NUMBER OF FATHER DEATHS
brv16momnum	NUMBER OF MOTHER DEATHS
brv16filnum	NUMBER OF FATHER IN LAW DEATHS

brv16milnum	NUMBER OF MOTHER IN LAW DEATHS
brv16gmanum	NUMBER OF GRANDMOTHER DEATHS
brv16gpanum	NUMBER OF GRANDFATHER DEATHS
brv16bronum	NUMBER OF BROTHER DEATHS
brv16sisnum	NUMBER OF SISTER DEATHS
brv16silnum	NUMBER OF BROTHER-IN-LAW OR SISTER-IN-LAW DEATHS
brv16cuznum	NUMBER OF COUSIN DEATHS
brv16frndnum	NUMBER OF FRIEND DEATHS
brv16othnum	NUMBER OF OTHER DEATHS
gestate	ABORTION LEGAL PAST 4.5 MONTHS
abgender	ABORITON LEGAL FOR GENDER SELECTION
abbelief	PRO-CHOICE VS PRO-LIFE
vaxhstncy	PARENTS CHOOSE NOT TO VACCINATE THEIR CHILDREN
vaxkids	VACCINES ARE IMPORTANT FOR CHILDREN
vaxsafe	VACCINES ARE SAFE
fluvax	FLU VACCINE IN PAST 12 MONTHS
covid12	COVID VACCINE EVER
covemply	CHANGE IN EMPLOYMENT OVER COVID PANDEMIC
pandinc	CHANGE IN HOUSEHOLD INCOME OVER COVID PANDEMIC
pandmet	CHANGE IN SOCIALIZATION OVER COVID PANDEMIC
biokids	NUMBER OF BIOLOGICAL CHILDREN
malekids	NUMBER OF MALE CHILDREN
firstkidsex	SEX OF FIRST CHILD
nonbinkids	FIRST CHILD NONBINARY
femself	HOW FEMININE R SEES SELF
mascself	HOW MASCULINE R SEES SELF
relig_next	RELIGION - FOLLOW-ON VERSION
denom_next	DENOMINATION - FOLLOW-ON VERSION
jew_next	WHAT SORT OF JEW - FOLLOW-ON VERSION
nextstatus	GSS NEXT FOLLOW-ON STATUS
racdif1x	DIFFERENCES DUE TO DISCRIMINATION (LONGER INTRO)
racdif2x	DIFFERENCES DUE TO IN-BORN LEARNING ABILITY
racdif3x	DIFFERENCES DUE TO LACK OF EDUCATION
racdif4x	DIFFERENCES DUE TO LACK OF WILL
worksick	HOW MANY TIMES IN THE LAST 90 DAYS DID R WORK WHILE ILL
indus10_next	INDUSTRY - FOLLOW-ON VERSION
occ10_next	OCCUPATION - FOLLOW-ON VERSION
other_next	OTHER PROTESTANT DENOMINATION - FOLLOW-ON VERSION
fund_next	FUNDAMENTALIST - FOLLOW-ON VERSION
hompop_exp	TOTAL PEOPLE IN HH (EXPERIMENTAL VERSION)
modesequence	INITIAL MODE OF CONTACT FOR RESPONDENT
rheight	RESPONDENT HEIGHT
instype01	FIRST TYPE OF INSURANCE MENTIONED
instype02	SECOND TYPE OF INSURANCE MENTIONED
instype03	THIRD TYPE OF INSURANCE MENTIONED
instype04	FOURTH TYPE OF INSURANCE MENTIONED
totalincentive	totalincentive
kidsund18	ANY KIDS UNDER 18 IN HH

babies_exp	KIDS 0-6 IN HH(EXPERIMENTAL VERSION)
preteen_exp	KIDS 7-12 IN HH(EXPERIMENTAL VERSION)
teens_exp	KIDS 13-17 IN HH(EXPERIMENTAL VERSION)
adults_exp	ADULTS 18+ IN HH(EXPERIMENTAL VERSION)
lngrltnshp	R IN LONG-TERM RELATIONSHIP IN HH
rsblng18	R HAS SIBLING IN HH
rchild18	R IS CHILD OF ANOTHER ADULT IN HH
rprnt18	R IS PARENT OF ANOTHER ADULT IN HH
rbioprnt18	R IS BIOLOGICAL PARENT OF ANOTHER ADULT IN HH
radptprnt18	R IS ADOPTED PARENT OF ANOTHER ADULT IN HH
rstpprnt18	R IS STEP-PARENT OF ANOTHER ADULT IN HH
rgprnt18	R IS GRANDPARENT OF ANOTHER ADULT IN HH
rfmly18	R IS EXTENDED FAMILY OF ANOTHER ADULT IN HH
rntrltd18	R IS NOT RELATED TO ANOTHER ADULT IN HH
rrltu18	R IS EXTENDED FAMILY OF CHILD UNDER 18 IN HH
rnrltu18	R IS NOT RELATED TO CHILD UNDER 18 IN HH
rgprntu18	R IS GRANDPARENT OF CHILD UNDER 18 IN HH
rbioprnt	R IS BIOLOGICAL PARENT OF CHILD UNDER 18 IN HH
radptprnt	R IS ADOPTED PARENT OF CHILD UNDER 18 IN HH
rstpprnt	R IS STEP-PARENT OF CHILD UNDER 18 IN HH
prnt	R IS A PARENT IN SOME CAPACITY IN HH
childs_exp	TOTAL CHILDREN UNDER 18 IN HH (EXPERIMENTAL VERISON)
respnumh	NUMBER IN FAMILY OF R (HEF)
hefinfo1	NUMBER OF HOUSEHOLD ROSTER INFORMANT
famgen_exp	NUMBER OF FAMILY GENERATIONS IN HOUSEHOLD (EXPERIMENTAL VERSION)
agehef1	AGE OF FIRST PERSON IN HOUSEHOLD SCREENING
agehef2	AGE OF SECOND PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef3	AGE OF THIRD PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef4	AGE OF FOURTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef5	AGE OF FIFTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef6	AGE OF SIXTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef7	AGE OF SEVENTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef8	AGE OF EIGHTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef9	AGE OF NINTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef10	AGE OF TENTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef11	AGE OF ELEVENTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef12	AGE OF TWELFTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef13	AGE OF THIRTEENTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
agehef14	AGE OF FOURTEENTH PERSON IN HOUSEHOLD SCREENING (IF APPLICABLE)
hompoph	TOTAL PEOPLE IN HH (HOUSEHOLD SCREENING VERSION)
hhtype1_exp	HOUSEHOLD TYPE (CONDENSED) (EXPERIMENTAL VERSION)
batch	SAMPLE BATCH
subsamprate	Subsampling rate corresponding to two-phase design
wtssps_nea	POSTSTRATIFICATION WEIGHT FOR ANALYZING NEA FOLLOW-ON
wtssnrps_nea	POSTSTRATIFICATION AND NONRESPONSE WEIGHT FOR ANALYZING NEA FOLLOW-ON
wtssps_next	POSTSTRATIFICATION WEIGHT FOR ANALYZING GSS NEXT FOLLOW-ON
wtssnrps_next	POSTSTRATIFICATION AND NONRESPONSE WEIGHT FOR ANALYZING GSS NEXT FOLLOW-O
neaeligible	NEA FOLLOW-ON ELIGIBLE

nexteligible	GSS NEXT FOLLOW-ON ELIGIBLE
reltrad	Religious tradition
reltrad16	Religious tradition age 16
mighist	When R came to U.S.
migage	Age when R came to U.S.
wordsum7	number words correct in vocabulary test (7 common items)
wordsumold	number words correct in vocabulary test (original items)
wordsumnew	number words correct in vocabulary test (experiment items)
hispanic_0022	R Hispanic Specific
numemps_0422	if self employed, number of other employees
uscitzn_0822	If not born in US, is R a US citizen
sibs_7222	Number of siblings (including step- and adopted)
racecen1_0022	What is R's race, first mention
racecen2_0022	What is R's race, second mention
racecen3_0022	What is R's race, third mention
earnrs_7222	How many in family earned money?
coden_1222	Partner's denomination
denom_7222	Specific denomination
denom16_7322	Denomination in which R was raised
spden_7322	Specific denomination, spouse
major1_1222	College major 1
major2_1222	College major 2
unrelat_7222	Number in household not related
babies_exp_22	KIDS 0-6 IN HH(EXPERIMENTAL VERSION)
childs_exp_22	TOTAL CHILDREN UNDER 18 IN HH (EXPERIMENTAL VERISON)
preteen_exp_22	KIDS 7-12 IN HH(EXPERIMENTAL VERSION)
teens_exp_22	KIDS 13-17 IN HH(EXPERIMENTAL VERSION)
babies_7222	Household members less than 6 yrs old
childsinhh_2122	TOTAL CHILDREN IN HH (HOUSEHOLD COMPOSITION VERSION)
preteen_7222	Household members 6 thru 12 yrs old
teens_7222	Household members 13 thru 17 yrs old
agekdbrn_9422	R's age when 1st child born
dipged_1222	Diploma, ged, or other
hivtest1_0622	In what month and year was your last HIV test
hivtest2_0622	Where did you have your last HIV test
othlang1_0022	What other languages Does R speak
othlang2_0022	What other languages Does R speak
partners_8822	How many sex partner's R had in last year
famgen_7522	Number of family generations in household
famgen_exp_22	NUMBER OF FAMILY GENERATIONS IN HOUSEHOLD (EXPERIMENTAL VERSION)
rplace_7522	R's relationship to household head
hompop_7222	Number of persons in household
hompop_exp_22	TOTAL PEOPLE IN HH (EXPERIMENTAL VERSION)
reg16_7222	Region of residence, age 16
region_7222	Region of interview
raceacs14_2122	Other Pacific Islander
dwelling_8222	Type of structure

Source

Data: https://kjhealy.github.io/gssr/

Codebook: https://gss.norc.org/content/dam/gss/get-documentation/pdf/codebook/GSS%202022%20Codebook.pdf

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GSS2024 *General Social Survey, 2024*

Description

These data come from the *General Social Survey*, administered in 2024. These data were collected by the National Opinion Research Center (NORC) at the University of Chicago. The observations represent individuals' responses to survey questions. The full data set – The General Social Survey Cumulative Data (1972-2024, release 3) – was generously provided through the `gssr` package. Further information about the `GSS2024` data set (including question text) can be found in the GSS 2024 Codebook at: https://gss.norc.org/content/dam/gss/get-documentation/pdf/codebook/GSS%202024%20Codebook%20R3.pdf.

Usage

```
GSS2024
```

Format

A data frame with 3986 observations and 983 variables.

year	GSS year for this respondent
id	Respondent id number
wrkstat	labor force status
hrs1	number of hours worked last week
hrs2	number of hours usually work a week
evwork	ever work as long as one year
wrkslf	r self-emp or works for somebody
occ10	r's census occupation code (2010)
prestg10	r's occupational prestige score (2010)
prestg105plus	R's occupational prestige score using threshold method (2010)
indus10	r's industry code (naics 2007)
marital	marital status
martype	marital type
divorce	ever been divorced or separated
widowed	ever been widowed
spwrksta	spouse labor force status
sphrs1	number of hrs spouse worked last week
sphrs2	no. of hrs spouse usually works a week
spevwork	spouse ever work as long as a year

cowrksta	partner's labor force status
cowrkslf	partner self-emp. or works for somebody else
coevwork	partner ever work as long as a year
cohrs1	number of hours partner worked last week
cohrs2	no. of hours partner usually works a week
spwrkslf	spouse self-emp. or works for somebody
spocc10	spouse census occupation code (2010)
sppres10	Spouse occupational prestige score (2010)
sppres105plus	Spouse occupational prestige score using threshold method (2010)
spind10	spouse's industry code (naics 2007)
coocc10	partner's census occupation code (2010)
coind10	partner's industry code (2010)
pawrkslf	Father (or oldest same-sex parent) self-emp. or worked for somebody
paocc10	father's census occupation code (2010)
papres10	father's occupational prestige score (2010)
papres105plus	Father's occupational prestige score using threshold method (2010)
paind10	father's industry code (naics 2007)
mawrkslf	Mother (or youngest same-sex parent) self-emp. or worked for somebody
maocc10	mothers census occupation code (2010)
mapres10	mothers occupational prestige score (2010)
mapres105plus	Mothers occupational prestige score using threshold method (2010)
maind10	mothers industry code (naics 2007)
sibs	number of brothers and sisters
childs	number of children
age	age of respondent
agekdbrn	r's age when 1st child born
educ	highest year of school completed
paeduc	Highest year school completed, father (or oldest same-sex parent)
maeduc	Highest year school completed, mother (or youngest same-sex parent)
speduc	highest year school completed, spouse
coeduc	highest year school completed, partner
codeg	partner's highest degree
degree	r's highest degree
padeg	Father's (or oldest same-sex parent's) highest degree
madeg	Mother's (or youngest same-sex parent's) highest degree
spdeg	spouse's highest degree
major1	college major 1
major2	college major 2
dipged	diploma, ged, or other
sex	respondents sex
race	race of respondent
res16	type of place lived in when 16 yrs old
reg16	region of residence, age 16
mobile16	geographic mobility since age 16
family16	living with parents when 16 yrs old
famdif16	reason not living with parents
mawrkgrw	Did mother (or youngest same-sex parent) ever work for pay for as long as a year while you were growing u
incom16	r's family income when 16 yrs old

born	was r born in this country
parborn	were r's parents born in this country
granborn	how many grandparents born outside u.s.
hompop	number of persons in household
babies	household members less than 6 yrs old
preteen	household members 6 thru 12 yrs old
teens	household members 13 thru 17 yrs old
adults	household members 18 yrs and older
unrelat	number in household not related
earnrs	how many in family earned money
income	total family income
rincome	respondents income
income16	total family income
rincom16	respondents income
region	region of interview
xnorcsiz	expanded norc size code
partyid	political party affiliation
vote16	remember if voted in 2016 election
pres16	vote clinton or trump
if16who	who you would have voted for
polviews	think of self as liberal or conservative
natspac	space exploration program
natenvir	improving & protecting environment
natheal	improving & protecting nations health
natcity	solving problems of big cities
natcrime	halting rising crime rate
natdrug	dealing with drug addiction
nateduc	improving nations education system
natrace	Improving the conditions of Black people
natarms	military, armaments, and defense
nataid	foreign aid
natfare	welfare
natroad	highways and bridges
natsoc	social security
natchld	assistance for childcare
natsci	supporting scientific research
natenrgy	developing alternative energy sources
natspacy	space exploration:version y
natenviy	the environment:version y
nathealy	health:version y
natcityy	assistance to big cities:version y
natcrimy	law enforcement:version y
natdrugy	drug rehabilitation:version y
nateducy	education:version y
natracey	Assistance to Black people: version y
natarmsy	national defense:version y
nataidy	assistance to other countries:ver y
natfarey	assistance to the poor:version y

eqwlth	should govt reduce income differences
tax	r's federal income tax
spkath	allow anti-religionist to speak
colath	allow anti-religionist to teach
libath	allow anti-religious book in library
spkrac	allow racist to speak
colrac	allow racist to teach
librac	allow racists book in library
spkcom	allow communist to speak
colcom	should communist teacher be fired
libcom	allow communists book in library
spkmslm	allow muslim clergymen preaching hatred of the us
colmslm	allow anti-american muslim clergymen teaching in college
libmslm	allow anti-american muslim clergymen's books in library
cappun	favor or oppose death penalty for murder
gunlaw	favor or oppose gun permits
courts	courts dealing with criminals
grass	should marijuana be made legal
relig	r's religious preference
denom	specific denomination
fund	how fundamentalist is r currently
attend	how often r attends religious services
reliten	strength of affiliation
postlife	belief in life after death
pray	how often does r pray
relig16	religion in which raised
denom16	denomination in which r was raised
fund16	how fundamentalist was r at age 16
sprel	spouse's religious preference
spden	specific denomination, spouse
spfund	how fundamentalist is spouse currently
corel	partner's religious preference
coden	partner's denomination
cofund	how fundamentalist is partner's current religion
prayer	bible prayer in public schools
bible	feelings about the bible
racopen	vote on open housing law
raclive	any opp. race in neighborhood
affrmact	Favor preference in hiring Black people
wrkwayup	Black people overcome prejudice without favors
happy	general happiness
hapmar	happiness of marriage
hapcohab	happiness of relt with partner
health	condition of health
life	is life exciting or dull
helpful	people helpful or looking out for selves
fair	people fair or try to take advantage
trust	can people be trusted

confinan	confid in banks & financial institutions
conbus	confidence in major companies
conclerg	confidence in organized religion
coneduc	confidence in education
confed	confid. in exec branch of fed govt
conlabor	confidence in organized labor
conpress	confidence in press
conmedic	confidence in medicine
contv	confidence in television
conjudge	confid. in united states supreme court
consci	confidence in scientific community
conlegis	confidence in congress
conarmy	confidence in military
obey	to obey
popular	to be well liked or popular
thnkself	to think for ones self
workhard	to work hard
helpoth	to help others
socrel	spend evening with relatives
socommun	spend evening with neighbor
socfrend	spend evening with friends
socbar	spend evening at bar
weekswrk	weeks r worked last year
partfull	was r's work part-time or full-time?
joblose	is r likely to lose job
jobfind	could r find equally good job
satjob	work satisfaction
richwork	if rich, continue or stop working
class	subjective class identification
rank	r's self ranking of social position
satfin	satisfaction with financial situation
finalter	change in financial situation
finrela	opinion of family income
wksub	does r or spouse have supervisor
wksubs	does supervisor have supervisor
wksub1	does r or spouse or partner have a supervisor
wksubs1	does supervisor have supervisor
wksup	does r or spouse supervise anyone
wksups	does subordinate supervise anyone
wksup1	does r or spouse or partner supervise anyone
wksups1	does subordinant supervise anyone
unemp	ever unemployed in last ten yrs
union	does r or spouse belong to union
union1	does r or spouse or partner belong to union
getahead	opinion of how people get ahead
parsol	r's living standard compared to parents
kidssol	r's kids living standard compared to r
fepol	women not suited for politics

abdefect	strong chance of serious defect
abnomore	married–wants no more children
abhlth	woman's health seriously endangered
abpoor	low income–cant afford more children
abrape	pregnant as result of rape
absingle	not married
abany	abortion if woman wants for any reason
chldidel	ideal number of children
pillok	birth control to teenagers 14-16
sexeduc	sex education in public schools
divlaw	divorce laws
premarsx	sex before marriage
teensex	sex before marriage:teens 14-16
xmarsex	sex with person other than spouse
homosex	homosexual sex relations
pornlaw	feelings about pornography laws
xmovie	seen x-rated movie in last year
spanking	favor spanking to discipline child
letdie1	allow incurable patients to die
suicide1	suicide if incurable disease
suicide2	suicide if bankrupt
suicide4	suicide if tired of living
polhitok	ever approve of police striking citizen
polabuse	citizen said vulgar or obscene things
polmurdr	citizen questioned as murder suspect
polescap	citizen attempting to escape custody
polattak	citizen attacking policeman with fists
fear	afraid to walk at night in neighborhood
owngun	have gun in home
pistol	pistol or revolver in home
shotgun	shotgun in home
rifle	rifle in home
rowngun	does gun belong to r
hunt	does r or spouse hunt
hunt1	does r or spouse or partner hunt
news	how often does r read newspaper
tvhours	hours per day watching tv
phone	does r have telephone
coop	r's attitude toward interview
comprend	r's understanding of questions
form	form of split questionnaire asked
fechld	mother working doesn't hurt children
fepresch	preschool kids suffer if mother works
fefam	better for man to work, woman tend home
racdif1	differences due to discrimination
racdif2	differences due to in-born learning ability
racdif3	differences due to lack of education
racdif4	differences due to lack of will

helppoor	should govt improve standard of living?
helpnot	should govt do more or less?
helpsick	should govt help pay for medical care?
helpblk	Should govt aid Black people?
numgiven	number of persons mentioned
race1	race of person number 1
race2	race of person number 2
race3	race of person number 3
race4	race of person number 4
race5	race of person number 5
spouse1	person #1 is r's spouse
spouse2	person #2 is r's spouse
spouse3	person #3 is r's spouse
spouse4	person #4 is r's spouse
spouse5	person #5 is r's spouse
parent1	person #1 is r's parent
parent2	person #2 is r's parent
parent3	person #3 is r's parent
parent4	person #4 is r's parent
parent5	person #5 is r's parent
child1	person #1 is r's child
child2	person #2 is r's child
child3	person #3 is r's child
child4	person #4 is r's child
child5	person #5 is r's child
othfam1	person #1 is r's family member
othfam2	person #2 is r's family member
othfam3	person #3 is r's family member
othfam4	person #4 is r's family member
othfam5	person #5 is r's family member
cowork1	person #1 is r's coworker
cowork2	person #2 is r's coworker
cowork3	person #3 is r's coworker
cowork4	person #4 is r's coworker
cowork5	person #5 is r's coworker
memgrp1	person #1 is member of r's group
memgrp2	person #2 is member of r's group
memgrp3	person #3 is member of r's group
memgrp4	person #4 is member of r's group
memgrp5	person #5 is member of r's group
neighbr1	person #1 is r's neighbor
neighbr2	person #2 is r's neighbor
neighbr3	person #3 is r's neighbor
neighbr4	person #4 is r's neighbor
neighbr5	person #5 is r's neighbor
friend1	person #1 is r's friend
friend2	person #2 is r's friend
friend3	person #3 is r's friend

friend4	person #4 is r's friend
friend5	person #5 is r's friend
advisor1	person #1 is r's advisor
advisor2	person #2 is r's advisor
advisor3	person #3 is r's advisor
advisor4	person #4 is r's advisor
advisor5	person #5 is r's advisor
other1	person #1 is other type of acquaintance
other2	person #2 is other type of acquaintance
other3	person #3 is other type of acquaintance
other4	person #4 is other type of acquaintance
other5	person #5 is other type of acquaintance
talkto1	how often does r talk to person #1?
talkto2	how often does r talk to person #2?
talkto3	how often does r talk to person #3?
talkto4	how often does r talk to person #4?
talkto5	how often does r talk to person #5?
god	r's confidence in the existence of god
reborn	has r ever had a 'born again' experience
wlthwhts	rich - poor
wlthblks	rich - poor
wlthhsps	rich - poor
workwhts	hard working - lazy
workblks	hard working - lazy
workhsps	hard working -lazy
liveblks	neighborhood half black
marblk	close relative marry Black person
marasian	close relative marry asian
marhisp	close relative marry hispanic
marwht	r favor close relative marrying white person
discaff	whites hurt by aff. action
yousup	how many people do you supervise directly
spwksup	does spouse supervise anyone
united	americans united or divided on values
impfinan	imp to r of financial security
impmar	imp to r of being married
impkids	imp to r of having children
impgod	imp to r of having faith in god
impthngs	imp to r of having nice things
impcultr	imp to r of being cultured
impjob	imp to r of having a fulfilling job
impself	imp to r of being self-sufficient
fejobaff	for or against preferential hiring of women
refpromo	refuse a job promotion?
refmorwk	take on additional paid work?
workless	cut back on your work?
noathome	miss a family occasion or holiday?
nonurse	unable to care for a sick child-relative?

discaffm	a man won't get a job or promotion
discaffw	a woman won't get a job or promotion
fehire	should hire and promote women
hapfeel	felt happy?
ashamed	felt ashamed of something you'd done?
fearful	felt fearful about something
angry	felt angry at someone?
proud	felt proud of something you'd done?
vigversn	vignette version number
seriousp	how serious x s situation is
charactr	how likely x s situation caused by bad character
imbalnce	how likely x s situation caused by imbalance in brain
wayraise	how likely x s situation caused by the way raised
stresses	how likely x s situation caused by stress
genetics	how likely x s situation caused by genetic problem
godswill	how likely x s situation caused by god s will
upsdowns	how likely x is experiencing normal ups-and-downs of life
breakdwn	how likely x is experiencing nervous breakdown
mentlill	how likely x is experiencing mental illness
physill	how likely x is experiencing physical illness
viglabel	how likely x is experiencing vignettes
dectreat	how able is x to decide receive treatment
decmoney	how able is x to decide managing own money
imprvown	how likely x s situation will improve on its own
imprvtrt	how likely x s situation will improve with treatment
vignei	how willing r would have x as a neighbor
vigsoc	how willing r would spend time socializing with x
vigfrnd	how willing r would make friends with x
vigwork	how willing r would work closely with x on a job
viggrp	how willing r would have a group home for x
vigmar	how willing r would have x marry in r's family
hurtoth	how likely x violent toward other people
hurtself	how likely x violent toward oneself
tlkfam	x should talk to family and friends
tlkclrgy	x should talk to religious leader
meddoc	x should go to general medical doctor for help
mentldoc	x should go to psychiatrist for help
mentloth	x should go to other mental health professional for help
sphealer	x should go to spiritual healer for help
selfhelp	x should join a self-group with similar problem
otcmed	x should take non-prescription medication
rxmed	x should take prescription medication
mentlhos	x should check into a mental hospital
dofirst	here are the things you said ... should do... interviewer: read list
mustdoc	x should be forced to be examined at a clinic by law
mustmed	x should be forced to take prescribed medication by law
musthosp	x should be admitted to be hospitalized for treatment by law
dangrslf	x should be admitted to be hospitalized for treatment if dangerous to x

dangroth	x should be admitted to be hospitalized for treatment if dangerous to others
knwmhosp	know anyone who was in a hospital
knwpatnt	known anyone seeing a psychologist etc?
fammhneg	r's family's negative attitudes about mh problems
othmhneg	r's other acquaintences negative attitudes about mh problems
diagnosd	r ever diagnosed with mh problem
mhtreatd	r ever treated for mh problem
relpersn	r consider self a religious person
sprtprsn	r consider self a spiritual person
aimofart	aim of art
othlang	can r speak language other than english/spanish
othlang1	what other languages does r speak
othlang2	what other languages does r speak
spklang	how well does r speak other language
letinhsp	immigration from latin america should be increased
letinasn	immigration from asia should be increased
compuse	r use computer
webmob	r uses home internet through mobile device
huclean	r hu interior cleanliness rating
satdemoc	r satisfied with way democracy works in america
disrspct	r is treated with less courtesy or respect than others
poorserv	r recieves poorer service in restaurants or stores
notsmart	people act as if they think r is not smart
afraidof	people act as if they are afraid of r
threaten	r is threatened or harassed
abmoral	r has a moral opposition to abortion
abhelp1	r would help with arrangements for abortion
abhelp2	r would help with paying for abortion
abhelp3	r would help with paying for abortion-related other costs
abhelp4	r would help with emotional support for abortion
numpets	how many pets r's family has
dog	dog
cat	cat
smammal	small mammal (rabbit, gerbil, hamster)
bird	bird
fish	fish
reptile	reptile (turtle, snake, lizard)
othpet	other pet
petfam	how often r considers pet member of family
chldvig	Vignette asked
chldprob	how serious r consider his or her problem
badchar	situation caused by own bad character
chembal	situation by a chemical imbalance in the brain
stressfl	situation caused by stressful circumstances
geneprob	situation caused by a genetic or inherited problem
raised	situation caused by the way he or she was raised
violtv	situation caused by watching violent tv
discipln	situation caused by lacking discipline in the

allergic	situation caused by food or chemical allergies
imprvdis	situation will improve with strict discipline
imprveat	situation will improve with some changes in diet
imprvmed	situation will improve with medical treatment
nextdoor	how willing r move next door to child's family
spendeve	how willing r spend evening with child's family
chldfrnd	how willing r have children make friends with ch
chldsch	how willing r have child in same class of r's ch
adfam	would r get advice from family if child was r's
adtch	would r get advice from teachers child if was r's
addoc	would go to a medical doctor if he was r's child
adcoumed	would r have child on med by counselor's advice
adpsy	would r go to a psychiatrist if child was r's
grwingup	is child experiencing normal ups and downs
mntlill	is child experiencing a mental illness
violpeop	would child do something violent toward other
violself	would child do something violent to own self
numemps	number of employee for the self-employed
wrkslffam	does r work in family business or farm
mhunsure	people like x are unpredictable
mhtrtot2	r knows someone who received treatment for mental health
polint	your interest in politics
poleff11	don't have any say about what the government does
cctv	civil liberties - video surveillance
posslq	does r have marital partner
posslqy	relationship status and cohabitation or not
marcohab	cohabitation status
trcourts	how much trust r has in american courts
goodlife	standard of living of r will improve
marsame	Homosexual couples should have the right to marry one another
meovrwrk	men hurt family when focus on work too much
localnum	number of employees: r's work site
relactiv	how often does r take part in relig activities
befair	how often do you think people take advantage
cantrust	people can be trusted or cant be too careful
religinf	the u.s. would be a better country if religion had less influence
tempgen	greenhouse effect danger to envir
grncon	concerned about environment
tempgen1	greenhouse effect danger to envir
ambornin	how important to have been born in america
amcit	how important to have american citizenship
amchrstn	how important to be a christian
amgovt	how important to respect america's laws etc
amfeel	how important to feel american
amcitizn	agree i would rather be a citizen of america
amshamed	agree there are things make me ashamed
belikeus	agree better if people were more like americans
ambetter	agree america is a better country

ifwrong	agree people should support their country
prouddem	how proud the way democracy works
proudpol	how proud its political influence in the world
proudeco	how proud america's economic achievements
proudspt	how proud its achievements in sports
proudart	how proud its achievements in the arts & lit.
proudhis	how proud its history
imports	america should limit the import
wrldgovt	international bodies should enforce environment
amownway	america should follow its own interests
forland	foreigner's should not be allowed to buy land
amtv	tv should give preference to american films
immcrime	immigrants increase crime rates
immameco	immigrants good for america
immjobs	immigrants take jobs away
letin1	number of immigrants to america nowadays should be
citizen	are you a citizen of america?
amancstr	how important to have american ancestry
intlincs	large intl company damage to local business
letin1a	number of immigrants nowadays should be
immassim	what statement about immigrants matches view
paytaxes	how important never to try to evade taxes
obeylaws	how important always to obey laws
watchgov	how important to keep watch on action of govt
helpusa	how important to help worse off ppl in america
solok	how important: citizens have adequate standard of living
rghtsmin	how important: govt protect right of minorities
polopts	how important: ppl given chance to participate in decsns
oppsegov	how important: citizen engage in acts of civil disobeyed
poleff18	govt do not care much what ppl like r think
corruptn	how widespread corruption is in pub service in america
demtoday	how well democracy work in america
dem10pst	how well did democracy work in america ten yrs ago
dem10fut	how well will democracy work in america in ten yrs
polnews	how often use media to get political news
leftrght	how left or right in politics
partners	how many sex partner's r had in last year
sexsex	sex of sex partner's in last year
sexfreq	frequency of sex during last year
hivtest	have you ever been tested for hiv
hivtest1	in what month and year was your last hiv test
hivtest2	where did you have your last hiv test
sexornt	sexual orientation
realinc	family income in constant $
realrinc	r's income in constant $
coninc	family income in constant dollars
conrinc	respondent income in constant dollars
ethnic	country of family origin

eth1	1st mentioned country of origin
hispanic	hispanic specified
racecen1	what is r's race 1st mention
racecen2	what is r's race 2nd mention
racecen3	what is r's race 3rd mention
uscitzn	is r us citizen
vetyears	years in armed forces
dwelling	type of structure
dwelown	does r own or rent home?
dwelown16	did rs family own or rent home when r was age 16
worda	word a
wordb	word b
wordc	word c
wordd	word d
worde	word e
wordf	word f
wordg	word g
wordh	word h
wordi	word i
wordj	word j
wordsum	number words correct in vocabulary test
hhrace	race of household
hhtype1	household type (condensed)
famgen	number of family generations in household
rplace	r's relationship to household head
rvisitor	is r a visitor?
visitors	number of visitor's in household
dateintv	date of interview
isco08	respondent's occupation, 2010 census & 2008 isco code
paisco08	r's father's occupation, 2010 census & 2008 isco code
maisco08	r's mother's occupation, 2010 census & 2008 isco code
spisco08	r's mothers occupation, 2010 census & 2008 isco code
coisco08	partner's occupation, 2010 census & 2008 isco code
sei10	r's socioeconomic index (2010)
sei10educ	Percentage of some college educ in OCC10 based on ACS 2010
sei10inc	Percentage of $45k+ earners in OCC10 based on ACS 2010
pasei10	r's father's socioeconomic index (2010)
pasei10educ	Percentage of some college educ in PAOCC10 based on ACS 2010
pasei10inc	Percentage of $45k+ earners in PAOCC10 based on ACS 2010
masei10	r's mother's socioeconomic index (2010)
masei10educ	Percentage of some college educ in MAOCC10 based on ACS 2010
masei10inc	Percentage of $45k+ earners in MAOCC10 based on ACS 2010
spsei10	r's spouse's socioeconomic index (2010)
spsei10educ	Percentage of some college educ in SPOCC10 based on ACS 2010
spsei10inc	Percentage of $45k+ earners in SPOCC10 based on ACS 2010
cosei10	partner's socioeconomic index (2010)
cosei10educ	Percentage of some college educ in COOCC10 based on ACS 2010
cosei10inc	Percentage of $45K+ earners in COOCC10 based on ACS 2010

copres10	Partner's occupational prestige score (2010)
copres105plus	partner's occupational prestige score using threshold method (2010)
cohort	year of birth
whoelse1	presence of others: children under six
whoelse2	presence of others: older children
whoelse3	presence of others: spouse partner
whoelse4	presence of others: other relatives
whoelse5	presence of others: other adults
whoelse6	presence of others: no one
intid	Interviewer id
feeused	fee given to get case
feelevel	amount of fees paid
lngthinv	how long was interview
intage	age of interviewer
intethn	race of interviewer
mode	interview done in-person or over the phone
intsex	sex of interviewer
intyrs	years of service as an interviewer at norc
consent	participation/recording consent
adminconsent	consent to possible data linkage
letdie1y	allow incurable patients to die (form 2)
ballot	ballot used for interview
issp	filter for issp cases
sampcode	Sampling error code
sample	sampling frame and method
oversamp	Weights for black oversamples
phase	subsampling: two-phase design.
spanself	if this interview had only been available in english, would you...
spaneng	interviews conducted in spanish or english
hlthstrt	would you say the respondent's health in general is excellent, good, fair, or poor
kidsinhh	does interviewer believe that there are children under the age of 15 present at
respond	estimate of the probability that this household will respond to the survey
incuspop	estimated income status of housing unit
neisafe	how safe interviewer thinks neighborhood is
rlooks	r physical attractiveness rating
rgroomed	r grooming rating
rhlthend	r health rating
vstrat	Variance stratum
vpsu	Variance primary sampling unit
kish	
famdif16y	Which of the following best describes your situation?
pawrkslf2	At this job, was [dadfill] an employee, self-employed without employees, or self-employed with employees
pawrkslffam	Father (or oldest same-sex parent) owned family business or farm
mawrkslf2	At this job, was mother (or youngest same-sex parent) an employee, self-employed without employees, or s
mawrkslffam	Mother (or youngest same-sex parent) owned family business or farm
ethworld1	From what part of the world did your ancestors come? Europe
ethworld2	From what part of the world did your ancestors come? Africa
ethworld3	From what part of the world did your ancestors come? Asia

ethworld4	From what part of the world did your ancestors come? Middle East
ethworld5	From what part of the world did your ancestors come? South America
ethworld6	From what part of the world did your ancestors come? Central America
ethworld7	From what part of the world did your ancestors come? North America
ethworld8	From what part of the world did your ancestors come? Caribbean
ethworld9	From what part of the world did your ancestors come? Oceania
wrkgovt1	govt employee
wrkgovt2	private employee
spkathy	allow anti-religionist to speak y
libathy	allow anti-religionist to teach y
spkracy	allow anti-religious book in library y
libracy	allow racists book in library y
spkcomy	allow communist to speak y
colcomy	should communist teacher be fired y
libcomy	allow communists book in library y
spkmslmy	allow muslim clergymen preaching hatred of the us y
libmslmy	allow anti-american muslim clergymen's books in library y
polhitoky	ever approve of police striking citizen y
polabusey	citizen said vulgar or obscene things y
polattaky	citizen attacking policeman with fists y
raceacs1	white
raceacs2	black
raceacs3	american indian or alaska native
raceacs4	asian indian
raceacs5	chinese
raceacs6	filipino
raceacs7	japanese
raceacs8	korean
raceacs9	vietnamese
raceacs10	other asian
raceacs14	other pacific islander
raceacs15	some other race
raceacs16	hispanic
abdefectg	strong chance of serious defect (grid on web)
abnomoreg	married–wants no more children (grid on web)
abhlthg	woman's health seriously endangered (grid on web)
abpoorg	low income–cant afford more children (grid on web)
abrapeg	pregnant as result of rape (grid on web)
absingleg	not married (grid on web)
suicide1g	suicide if incurable disease
suicide2g	suicide if bankrupt
suicide4g	suicide if tired of living
maborn	Was R's mother (or youngest same-sex parent) born in this country?
paborn	Was R's father (or oldest same-sex parent) born in this country?
sexbirth1	r's sex assigned at birth (2021)
norelgsp	is r atheist or agnostic
hivafraid	afraid to be around a person with hiv
hivimmrl	people with hiv have participated in immoral activities

hivdscrm	there is a lot of discrimination against people with hiv
ptnrornt	recent partner's sexual orientation
ptnrsxbrth	recent partner's sex at birth
wtssps	person post-stratification weight
wtssnrps	Person post-stratification weight, nonrespondents adjusted
prayerv	bible prayer in public schools (with volunteered response on web)
courtsv	courts dealing with criminals (with volunteered response on web)
discaffwv	a woman won't get a job or promotion (with volunteered response on web)
racopenv	vote on open housing law (with volunteered response on web)
getaheadv	opinion of how people get ahead (with volunteered response on web)
divlawv	divorce laws (with volunteered response on web)
helpfulv	people helpful or looking out for selves (with volunteered response on web)
fairv	people fair or try to take advantage (with volunteered resposne on web)
trustv	can people be trusted (with volunteered response on web)
grassv	should marijuana be made legal (with volunteered response on web)
relitenv	strength of affiliation (with volunteered response on web)
biblev	feelings about the bible (with volunteered response on web)
postlifev	belief in life after death (with volunteered response on web)
kidssolv	r's kids living standard compared to r (with volunteered response on web)
fepolv	women not suited for politics (with volunteered response on web)
prayernv	bible prayer in public schools (no volunteered response on web)
courtsnv	courts dealing with criminals (no volunteered response on web)
discaffwnv	a woman won't get a job or promotion (no volunteered response on web)
racopennv	vote on open housing law (no volunteered response on web)
getaheadnv	opinion of how people get ahead (no volunteered response on web)
divlawnv	divorce laws (no volunteered response on web)
helpfulnv	people helpful or looking out for selves (no volunteered response on web)
fairnv	people fair or try to take advantage (no volunteered response on web)
trustnv	can people be trusted (no volunteered response on web)
grassnv	should marijuana be made legal (no volunteered response on web)
relitennv	strength of affiliation (no volunteered response on web)
biblenv	feelings about the bible (no volunteered response on web)
postlifenv	belief in life after death (no volunteered response on web)
kidssolnv	r's kids living standard compared to r (no volunteered response on web)
fepolnv	women not suited for politics (no volunteered response on web)
abanyg	abortion if woman wants for any reason (grid on web)
fileversion	NA
spwrkslf2	SPOUSE SELF-EMPLOYED, WITH EMPLOYEES, OR WORK FOR SOMEONE ELSE
spwrkslffam	SPOUSE WORK AT FAMILY BUSINESS OR ON FAMILY FARM
childsinhh	TOTAL CHILDREN IN HH (HOUSEHOLD COMPOSITION VERSION)
adultsinhh	TOTAL ADULTS IN HH (HOUSEHOLD COMPOSITION VERSION)
whatsp2	How would you classify the place where your ...? Was this mainly...?
cowrkslf2	PARTNER SELF-EMPLOYED, WITH EMPLOYEES, OR WORK FOR SOMEONE ELSE
cowrkslffam	PARTNER WORK AT FAMILY BUSINESS OR ON FAMILY FARM
cowksup	DOES PARTNER SUPERVISE ANYONE
whatco2	CLASSIFY PLACE WHERE PARTNERS WORKS
whatpa2	How would you classify the place where father (or oldest same-sex parent) worked? Was this mainly...?
whatma2	How would you classify the place where mother (or youngest same-sex parent) worked? Was this mainly...

whatslf2	How would you classify the place where you ...? Was this mainly...?
racerank1	FIRST RACE SELECTED
racerank2	SECOND RACE SELECTED
racerank3	THIRD RACE SELECTED
adoptus	IMMIGRANTS LIVING IN US SHOULD ADOPT US CULTURE
immfate	FATE OF ILLEGAL IMMIGRANTS
xmoviey	SEEN PORNOGRAPHY IN PAST YEAR
vote20	REMEMBER IF VOTED IN 2020 ELECTION
pres20	VOTED TRUMP OR BIDEN
if20who	WHO YOU WOULD HAVE VOTED FOR IN 2020
wordk	WORD K
wordl	WORD L
wordn	WORD N
svyenjoy	ENJOY TAKING SURVEYS
svyid1	WILLINGNESS TO USE VIDEO CHAT
svyid2	WILLINGNES FOR IN-PERSON SURVEY
gestate	ABORTION LEGAL PAST 4.5 MONTHS
nextstatus	GSS NEXT FOLLOW-ON STATUS
racdif1x	DIFFERENCES DUE TO DISCRIMINATION (LONGER INTRO)
racdif2x	DIFFERENCES DUE TO IN-BORN LEARNING ABILITY
racdif3x	DIFFERENCES DUE TO LACK OF EDUCATION
racdif4x	DIFFERENCES DUE TO LACK OF WILL
hompop_exp	TOTAL PEOPLE IN HH (EXPERIMENTAL VERSION)
modesequence	INITIAL MODE OF CONTACT FOR RESPONDENT
totalincentive	totalincentive
babies_exp	KIDS 0-6 IN HH(EXPERIMENTAL VERSION)
preteen_exp	KIDS 7-12 IN HH(EXPERIMENTAL VERSION)
teens_exp	KIDS 13-17 IN HH(EXPERIMENTAL VERSION)
adults_exp	ADULTS 18+ IN HH(EXPERIMENTAL VERSION)
prnt	R IS A PARENT IN SOME CAPACITY IN HH
childs_exp	TOTAL CHILDREN UNDER 18 IN HH (EXPERIMENTAL VERISON)
famgen_exp	NUMBER OF FAMILY GENERATIONS IN HOUSEHOLD (EXPERIMENTAL VERSION)
hhtype1_exp	HOUSEHOLD TYPE (CONDENSED) (EXPERIMENTAL VERSION)
batch	SAMPLE BATCH
subsamprate	Subsampling rate corresponding to two-phase design
wtssps_next	POSTSTRATIFICATION WEIGHT FOR ANALYZING GSS NEXT FOLLOW-ON
wtssnrps_next	POSTSTRATIFICATION AND NONRESPONSE WEIGHT FOR ANALYZING GSS NEXT FOLLOW-O
nexteligible	GSS NEXT FOLLOW-ON ELIGIBLE
pawrkgrw	Did father (or oldest same-sex parent) ever work for pay for as long as a year while you were growing up?
conlabory	Confidence in labor unions
racdif5	differences due mainly to unbringing
marsamey	Same-sex couples should have the right to marry one another
norelgsp16	R no religion age 16
spnorelgsp	Spouse no religion
mobiledata	HOUSEHOLD HAS ACCESS TO INTERNET USING CELLULAR DATA PLAN
broadband	HOUSEHOLD HAS ACCESS TO INTERNET USING BROADBAND INTERNET SERVICE
rateincumb24	RATING OF JOE BIDEN
ratechall124	RATING OF DONALD TRUMP

ratechall224	RATING OF KAMALA HARRIS
ratechall324	RATING OF NIKKI HALEY
ratedemp	RATING OF DEMOCRATIC PARTY
raterepp	RATING OF REPUBLICAN PARTY
ratemaga	RATING OF MAGA REPUBLICANS
lkelyvot	LIKELIHOOD TO VOTE IN 2024 ELECTION
whovote24a	VOTING INTENTION IN 2024 ELECTION (POST JULY 25 2024)
econstat	WHAT DO YOU THINK ABOUT THE STATE OF THE ECONOMY THESE DAYS IN THE UNITED S
polintrst	INTERESTED IN CAMPAIGNS THIS YEAR
intrnetuse	Frequency of internet use over past 12 months
nouseint1	No internet use over past 12 months due to unavaliblity
nouseint2	No internet use over past 12 months due to poor quality of connection
nouseint3	No internet use over past 12 months due to cost
nouseint4	No internet use over past 12 months due to security and privacy
nouseint5	No internet use over past 12 months due to lack of utility/importance
nouseint6	No internet use over past 12 months due to age
nouseint7	No internet use over past 12 months due to usability
nouseint8	No internet use over past 12 months due to lack of desire
nouseint9	No internet use over past 12 months due to literacy
nouseint10	No internet use over past 12 months due to lack of time
nouseint11	No internet use over past 12 months due to government restriction
nouseint12	No internet use over past 12 months due to other reasons
intaccprxy	How often R asked someone to use the internet on their behalf
prxyuse	Likelihood R ask someone to use the internet on their behalf in near future
ftruse	Likelihood R uses internet in next 12 months
inthome	Frequency R has home internet access
intprfssnl	Frequency R has work/school internet access
intpub	Frequency R has internet access in public
intbhlf	Frequency R was asked to use internet for someone else
unplug	Amount R reduced time spent on internet in last 12 months
unplgrsn	Reason R reduced time spent on internet
intskill	R's skill at using the internet
intsurf	R's skill at online searches
intliteracy	R's knowledge of online information discretion
intapps	R's skill at learning new software
intcomm	How often R uses internet for communication
intshare	How often R uses internet for sharing photos/videos
intsearch	How often R uses internet for search
intgame	How often R uses internet for video games
intstream	How often R uses internet for music/video
intfncl	How often R uses internet for financial transactions
intmeet	R more comfortable meeting people online?
intlnly	R would feel lonely without internet?
inttrig	How often R reads political opinions they disagree with online
intnews	How often R accesses non-routine political news sources
intcnfrm	How often R tries to confirm information with other sources
intrust	How much R trusts people they've only met online
intpolview	Trend of online contact with politically similar

intoppo	Trend of online contact with politically different
intviews	How often R talks about politics online
techesy	Does technology make our lives easier?
harmgood1	Does technology do more harm than good?
nextgen1	Does technology provide more opportunities?
intscam	Has R or someone they know been a victim of online scam
inthrss	Has R or someone they know been harassed online
polnewsfrom	Where R gets political news
smnews	Reliability of news on social media
tvnews1	Reliability of news on TV
papernews	Reliability of newspapers
radionews	Reliability of news on podcasts, radio
webnews	Reliability of news on web
modepet	Has R signed a petition in last 12 months
modeprot	Has R participated in a protest in last 12 months
modelobby	Has R contacted a politician in last 12 months
modeorgprot	Has R organized a protest in last 12 months
modeorg	Has R belonged to an activist group in last 12 months
trppl	Trust in others, 10 point scale
trcong	Trust in congress, 10 point scale
dataprot	Responsibility for internet data protection
emonitor1	Should government be able to monitor online communication
infodeal	Would R provide info for discounts, free products
infoprofit	Would R provide info companies could profit from
gendtech	Are women or men benefiting more from digital tech
agetech	Are older or younger people benefiting more from digital tech
urbantech	Are cities or countryside benefiting more from digital tech
eductech	Are educated or uneducated benefiting more from digital tech
classtech	Are poor or rich benefiting more from digital tech
aiworry	R worried that AI will take over many jobs done by humans
aimed	R's comfort with medical operation by robot
aidrive	R's comfort with driverless car
owndecns	Best if every nation had its own country
brneffrt	Possible to become American if born elsewhere
immcrime1	Immigrants increase crime rates
immjobs1	Immigrants take jobs away
immideas1	Immigrants bring new ideas and cultures
immwlfare	People born in America should be given preference over immigrants when it comes to jobs, housing, or hea
conscrp	Importance of military service
incgap1	Government's responsibility to reduce economic inequality
leftrght1	How left or right in politics
servpub	How much the public service serves people
fulldem	The people, not politicians, should make important decisions
poltalk	Politicians talk too much and don't take action
conpow	Conflict between ordinary people and those in power
bizmoney	Business leaders make money at expense of ordinary people
experts	Better to rely on opinions of experts than ordinary people
biasnews	News coverage about politics in America is biased

usmca1	R's familiarity with USMCA
usmca2	Does the US benefit from USMCA
morextrm	Everyone is like X but X's case is just a bit more extreme and ongoing
bullied	Situation caused by having been bullied
smedia	Situation caused by exposure to social media
imprvown1	How likely child X situation will improve on its own
mustdoc1	X's parents should be forced by law to have X examined at a clinic
mustmed1	X's parents should be forced by law to have X take prescribed medication
musthosp1	X's parents should be forced by law to admit X to be hospitalized for treatment
physill1	How likely child X is experiencing physical illness
bullpeer	Would X bully peers
rumopeer	Would X spread rumors about peers
fighpeer	Would X get into fights with peers
schshoot	Would X carry out a school shooting
cutself	Would X intentionally cut self
negself	Would X intentionally neglect own health
foodalc	Would X engage in excessive and uncontrolled food or alcohol consumption
risklife	Would X at risk for taking their own life
takelife	Would X actually take own life
dsndntpay	Reparations for descendants of slaves
acpttg	Accepting people
chngdocs	Changing official documents
feovrwrk	Family life suffers when women work
sexornt1	Sexual orientation (reask, self-administered)
sexpaid	Ever had sex with a person you paid or who paid you for sex
nocondom	Had vaginal or anal sex without a condom in past 12 months
nodocidu	Ever injected any drugs other than those prescribed for you
femself1	How feminine R sees self (0 to 6 scale)
mascself1	How masculine R sees self (0 to 6 scale)
femsee1	How feminine others see R (0 to 6 scale)
mascsee1	How masculine others see R (0 to 6 scale)
devtype	Are you taking this survey on a...
family16sex	Sex of two parents living with when 16 yrs old
racdif5x	differences due mainly to upbringing (longer intro)
reltrad	Religious tradition
reltrad16	Religious tradition age 16
conorelgsp	Partner no religion
sexnow2	R's sex now (3 category)
mighist	When R came to U.S.
migage	Age when R came to U.S.
whovote24	VOTING INTENTION IN 2024 ELECTION (PRE JULY 25 2024)
whovotets	VOTING INTENTION - TIME SERIES
voteprob	VOTING PROBLEM IN US ELECTIONS
rateincumbts	RATING OF INCUMBENT PRESIDENT - TIME SERIES
ratechall1ts	RATING OF PRESIDENTIAL CHALLENGER 1 - TIME SERIES
ratechall2ts	RATING OF PRESIDENTIAL CHALLENGER 2 - TIME SERIES
ratechall3ts	RATING OF PRESIDENTIAL CHALLENGER 3 - TIME SERIES
aneseligible	ANES FOLLOW-ON ELIGIBLE

anespre_status	ANES PRE-ELECTION SURVEY STATUS
anespost_status	ANES POST-ELECTION SURVEY STATUS
chldfam_asn	Percent of family during childhood who were Asian
chldfam_blk	Percent of family during childhood who were Black
chldfam_hisp	Percent of family during childhood who were Latino
chldfam_wht	Percent of family during childhood who were White
chldfam_oth	Percent of family during childhood who were some other race
chldadlt_asn	Percent of adults you knew (friends, care takers, neighbors) during childhood who were Asian
chldadlt_blk	Percent of adults you knew (friends, care takers, neighbors) during childhood who were Black
chldadlt_hisp	Percent of adults you knew (friends, care takers, neighbors) during childhood who were Latino
chldadlt_wht	Percent of adults you knew (friends, care takers, neighbors) during childhood who were White
chldadlt_oth	Percent of adults you knew (friends, care takers, neighbors) during childhood who were some other race
chldchld_asn	Percent of children you knew (friends, classmates) during childhood who were Asian
chldchld_blk	Percent of children you knew (friends, classmates) during childhood who were Black
chldchld_hisp	Percent of children you knew (friends, classmates) during childhood who were Latino
chldchld_wht	Percent of children you knew (friends, classmates) during childhood who were White
chldchld_oth	Percent of children you knew (friends, classmates) during childhood who were some other race
chldshop_asn	Percent of people who shopped at the supermarket during childhood who were Asian
chldshop_blk	Percent of people who shopped at the supermarket during childhood who were Black
chldshop_hisp	Percent of people who shopped at the supermarket during childhood who were Latino
chldshop_wht	Percent of people who shopped at the supermarket during childhood who were White
chldshop_oth	Percent of people who shopped at the supermarket during childhood who were some other race
ptnrsxnow1	Recent partner's sex now (3 category)
perla	R skin tone via interviewer
petsseq	Position of pet questions in questionnaire
credrep	R credit report
credchoice	R's credit score has to do with choices or things out of your control
credam	Americans' credit score has to do with choices or things out of their control
credland	Use credit report - landlords
credemp	Use credit report - employers
credcar	Use credit report - car insurers
chldidel_next	Ideal number of children - follow-on version
chldpref_next	R ideal number of children - follow-on version
knwsexor	R knows anyone who is gay, lesbian, or bisexual
happy_next	General happiness - follow-on version
perla_self	R self-reported skin tone
topprob1_next	Most important issue for America - follow on version
topprob2_hlth	Next important issue (health care) - follow-on version
topprob2_educ	Next important issue (education) - follow-on version
topprob2_crim	Next important issue (crime) - follow-on version
topprob2_envr	Next important issue (environment) - follow-on version
topprob2_immg	Next important issue (immigration) - follow-on version
topprob2_econ	Next important issue (economy) - follow-on version
topprob2_terr	Next important issue (terrorism) - follow-on version
topprob2_povt	Next important issue (poverty) - follow-on version
topprob2_none	Next important issue (none of these) - follow-on version
hhtype1_next	Household type (condensed) - follow-on version
famgen_next	Number of family generations in household - follow-on version

dateintv_next	Date of GSS Next interview
wordsum7	number words correct in vocabulary test (7 common items)
wordsumold	number words correct in vocabulary test (original items)
wordsumnew	number words correct in vocabulary test (experiment items)

Source

Data: https://kjhealy.github.io/gssr/

Codebook: https://gss.norc.org/content/dam/gss/get-documentation/pdf/codebook/GSS%202024%20Codebook%20R3.pdf

---

howell_aids_long *Howell Student AIDS Knowledge Data (Long Form)*

Description

This data set, from Howell, measures students' knowledge at three time points, in long form.

Usage

```
howell_aids_long
```

Format

A data frame with 12 observations and 3 variables.

student	student id
time	time point measured
knowledge	student AIDS knowledge score (at various time points)

---

howell_aids_wide *Howell Student AIDS Knowledge Data (Wide Form)*

Description

This data set, from Howell, measures students' knowledge at three time points, in wide form.

Usage

```
howell_aids_wide
```

Format

A data frame with 4 observations and 4 variables.

student	student id
t1	student AIDS knowledge score at time 1
t2	student AIDS knowledge score at time 2
t3	student AIDS knowledge score at time 3

---

hst *Simplified Histogram*

Description

This function plots a histogram (hst) on a given data frame, and uses simplified calls within the function to parse the histogram by up to 2 variables.

Usage

```
hst(df, var1, by1, by2)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y. The variable of interest that should be plotted.
by1	the main independent/predictor variable, X_1. A grouping variable by which the histogram for var1 should be parsed.
by2	a potential second independent/predictor variable, X_2. A second grouping variable by which the histogram for var1 (already parsed by by1) should be parsed.

Value

This function returns the histogram for var1 in data frame df. Can be split to return a histogram for var1 in data frame df, broken out by var2.

Examples

```
data <- mtcars

hst(data,mpg,cyl)
```

is.t *Simplified Independent Samples T-Test*

Description

This function simplifies the call for the independent samples t-test (is.t) on a given data frame.

Usage

```
is.t(df, var1, var2, var.equal = TRUE, two.tailed = TRUE)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y.
var2	the main independent/predictor variable, X.
var.equal	logical (default set to T). When set to var.equal = F, will employ Welsh's correction to the t-test (for data that violate the equal variances assumption).
two.tailed	logical (default set to T). When set to two.tailed = F, will return results of a one-sided t-test.

Value

This function returns the summary results table for an independent samples t-test, examining the mean differences of var1 (in data frame df) between groups in var2.

Examples

```
data <- mtcars

ttest <- is.t(data,mpg,am)
summary(ttest)
```

mode *Mode Function*

Description

This function returns the mode for a given data frame.

Usage

```
mode(x, na.rm = FALSE)
```

Arguments

x	variable within data frame or a list of values.
na.rm	remove the NAs, default is FALSE.

Value

This function returns the mode for a variable within a data frame or a list of values.

Examples

```
data <- mtcars

mode(data$mpg)
```

---

os.t *Simplified One Sample T-Test*

Description

This function simplifies the call for the one sample t-test (os.t) on a given data frame.

Usage

```
os.t(df, var1, mu)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y.
mu	the population mean, μ.

Value

This function returns the summary results table for an one sample t-test, examining the mean differences between var1 (in data frame df) and the population mean mu.

Examples

```
data <- mtcars

ttest <- os.t(data,mpg,3)
summary(ttest)
```

ow.anova *Simplified One-Way Analysis of Variance*

Description

This function simplifies the call for one-way ANOVA (ow.anova) on a given data frame. Also allows calls for Tukey's Honestly Significant Difference Post-Hoc Comparisons Test (hsd), as well as a means plot (plot).

Usage

```
ow.anova(df, var1, by1, plot = FALSE, hsd = FALSE)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y.
by1	the main independent/predictor variable, X. A grouping variable by which var1 should be parsed.
plot	logical (default set to F). When set to plot = T, will return a means plot with 95 percent confidence intervals, broken out by each group (by1).
hsd	logical (default set to F). When set to hsd = T, will return results of Tukey's Honestly Significant Difference Post-Hoc Comparisons Test.

Value

This function returns the summary results table for a one-way ANOVA, examining mean differences in var1 from data frame df, across by1 groups.

Examples

```
data <- mtcars

ow <- ow.anova(data,mpg,cyl,plot=TRUE)
summary(ow)
```

p.corr *Simplified Correlation*

Description

This function simplifies the call for Pearson's Product-Moment Correlation Coefficient (p.corr) on a given data frame.

Usage

```
p.corr(df, var1, var2)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y.
var2	the main independent/predictor variable, X.

Value

This function returns the summary results table for a Pearson's correlation, examining the relationship between var1 from data frame df, and var2.

Examples

```
data <- mtcars

p.corr(data,mpg,wt)
```

---

ps.t *Simplified Paired Samples (Repeated Measures) T-Test*

Description

This function simplifies the call for the paired samples t-test (ps.t) on a given data frame.

Usage

```
ps.t(df, t2, t1, var.equal = TRUE)
```

Arguments

df	data frame to read in.
t2	the t_2 or post-test variable.
t1	the t_1 or pre-test variable.
var.equal	logical (default set to T). When set to var.equal = F, will employ Welsh's correction to the t-test (for data that violate the equal variances assumption).

Value

This function returns the summary results table for an paired samples t-test, examining the mean differences between t2 and t1 (in data frame df).

Examples

```
data <- mtcars
data$mpg2 <- c(21.8,14.7,5.9,24.0,12.2,14.9,33.0,27.7,
29.9,33.9,16.0,14.7,13.3,23.1,38.0,39.7,24.1,33.9,
25.7,24.2,28.3,37.3,20.3,36.0,18.1,32.8,28.7,30.3,6.6,
26.4,35.8,32.8)

ttest <- ps.t(data,mpg2,mpg)
summary(ttest)
```

---

qq *Simplified Normal (Q-Q) Plot*

Description

This function plots a Q-Q/Quantile-Quantile plot (qq) on a given data frame, and uses simplified calls within the function to parse the Q-Q plot by up to 2 variables.

Usage

```
qq(df, var1, by1, by2)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y. The variable of interest that should be plotted.
by1	the main independent/predictor variable, X_1. A grouping variable by which the Q-Q plot for var1 should be parsed.
by2	a potential second independent/predictor variable, X_2. A second grouping variable by which the Q-Q plot for var1 (already parsed by by1) should be parsed.

Value

This function returns the quantile-quantile plot for var1 in data frame df. Can be split to return a quantile-quantile plot for var1 in data frame df, broken out by var2.

Examples

```
data <- mtcars

qq(data,mpg,cyl)
```

residplot *Simplified Residuals Plot*

Description

This function creates a residual plot (residplot) on a data frame of the variables in an equation.

Usage

```
residplot(df, formula)
```

Arguments

df	data frame to read in.
formula	the variables in the regression model, $Y = X_1 + X_2 + ... + X_m$, written as Y ~ X1 + X2...

Examples

```
data <- mtcars

residplot(data, mpg ~ wt + am)
```

revcode *Reverse Coding for Scales*

Description

This function applies reverse-coding to a variable of interest.

Usage

```
revcode(df, var, missing = c(""))
```

Arguments

df	data frame to read in.
var	the variable to be recoded.
missing	a list of values in the variable that are "missing" values.

Value

This function updates the data frame with a new variable with the recoded values.

Examples

```
data <- GSS2014

revcode(data, amcult)
```

`rm.anova` *Simplified One-Way Repeated Measures Analysis of Variance*

Description

This function simplifies the call for repeated measures ANOVA (rm.anova) on a given data frame. Also allows calls for sphericity correction (correct), as well as a sphericity test table (sph).

Usage

```
rm.anova(
  df,
  id,
  times,
  scores = NULL,
  correct = TRUE,
  sph = FALSE,
  phc = FALSE
)
```

Arguments

`df`	data frame to read in.
`id`	the main grouping variable by which `times` will be analyzed
`times`	dependent variable values at the time points measured. If data are in wide form (where time points are listed as separate variables for each observation), read in as a list of time point variables (e.g. `c("t1", "t2", "t3", ..., "tn")`), where the values represent the scores at the various time points. Read in as list if data are in wide form. If data are in long form, the `times` variable is one column (rather than multiple columns) in the data frame, and must be paired with the `scores` variable for actual values (listed below).
`scores`	if data are in long form (where each group has multiple observations), a `scores` variable must be read in, which represents the values at the specific time points represented in the `times` variable.
`correct`	logical (default set to `T`). Corrects the results in the repeated measures ANOVA table – adjusts the degrees of freedom (df) by multiplying the sphericity assumed degrees of freedom (df) by the Greenhouse-Geisser Epsilon value. When set to `correct = F`, will print results of repeated measures ANOVA with sphericity assumed.

sph	logical (default set to F). When set to sph = T, will print a sphericity tests table with Mauchly's W, as well as two Epsilon values (Greenhouse-Geisser and Huynh-Feldt).
phc	logical (default set to F). When set to phc = T, will print a post-hoc comparisons table with Bonferroni's adjusted alpha levels (and p-values).

Examples

```
data <- howell_aids_wide
rm.anova(data, student, c("t1","t2","t3"))

data2 <- howell_aids_long
rm.anova(data2, student, time, scores=knowledge)
```

---

scatter *Simplified Scatterplot*

Description

This function plots a scatterplot (scatter) on a given data frame, and adds a fit-line to the data.

Usage

```
scatter(df, var1, var2, lab = FALSE)
```

Arguments

df	data frame to read in.
var1	the dependent/outcome variable, Y.
var2	the independent/predictor variable, X.
lab	logical (default set to FALSE). When set to lab = TRUE, will add Pearson's correlation coefficient (r) value to the plot.

Examples

```
data <- mtcars

scatter(data,mpg,wt)
```

se *Standard Error Calculation*

Description

This function calculates the standard error for a variable in a given data frame.

Usage

```
se(var, na.rm = TRUE)
```

Arguments

var	variable to read in.
na.rm	logical (default set to T). When set to na.rm = F, will include NA's in calculation.

Value

This function returns the standard error for a given variable

Examples

```
data <- mtcars

se(data$mpg)
```

stata.plm.margins *Simplified STATA Predictive Margins*

Description

This function returns a data frame with interactive margins and standard errors similar to those returned in the STATA margins call. The function can also return a margins plot.

Usage

```
stata.plm.margins(mod, plot = FALSE, error = NULL)
```

Arguments

mod	a plm model object.
plot	logical (default set to FALSE). When set to plot = TRUE, will return a an margins plot of the interaction terms.
error	the number standard deviation units for which the margins will be calculated (default set to 2).

Value

This function creates a data frame of predictive margins for the dependent variable, given values of the variables in the interaction.

Examples

```
library(plm)
data <- UCR2015
summary(mod <- plm(dui_pct ~ pct_poverty*pct_unemp +
income_inequality, data=data, index=c("state","county"),
model="within"))

stata.plm.margins(mod)
```

---

summary.chisquare *Summarize Results of chi.sq*

Description

Displays results of chi.sq

Usage

```
## S3 method for class 'chisquare'
summary(object, ...)
```

Arguments

object	Object returned by chi.sq.
...	Additional parameters to pass on.

Value

Matrix of values for results from chi square test.

Examples

```
data1 <- mtcars
x2 <- chi.sq(data1, vs, am)

summary(x2)
```

summary.ist *Summarize Results of is.t*

Description

Displays results of is.t

Usage

```
## S3 method for class 'ist'
summary(object, ...)
```

Arguments

object	Object returned by is.t.
...	Additional parameters to pass on.

Value

Matrix of values for results from independent samples t-test.

Examples

```
data1 <- mtcars
ttest <- is.t(data1, mpg, am)

summary(ttest)
```

summary.oneway *Summarize Results of ow.anova*

Description

Displays results of ow.anova

Usage

```
## S3 method for class 'oneway'
summary(object, ...)
```

Arguments

object	Object returned by ow.anova.
...	Additional parameters to pass on.

Value

Matrix of values for results from One-Way ANOVA test.

Examples

```
data1 <- mtcars
ow <- ow.anova(data1, mpg, cyl)

summary(ow)
```

`summary.ost` *Summarize Results of os.t*

Description

Displays results of os.t

Usage

```
## S3 method for class 'ost'
summary(object, ...)
```

Arguments

`object`	Object returned by `os.t`.
`...`	Additional parameters to pass on.

Value

Matrix of values for results from one sample t-test.

Examples

```
data1 <- mtcars
ttest <- os.t(data1,mpg,3)

summary(ttest)
```

summary.pst *Summarize Results of ps.t*

Description

Displays results of ps.t

Usage

```
## S3 method for class 'pst'
summary(object, ...)
```

Arguments

object	Object returned by ps.t.
...	Additional parameters to pass on.

Value

Matrix of values for results from paired samples t-test.

Examples

```
data1 <- mtcars
data1$mpg2 <- c(21.8,14.7,5.9,24.0,12.2,14.9,33.0,27.7,
29.9,33.9,16.0,14.7,13.3,23.1,38.0,39.7,24.1,33.9,
25.7,24.2,28.3,37.3,20.3,36.0,18.1,32.8,28.7,30.3,6.6,
26.4,35.8,32.8)

ttest <- ps.t(data1,mpg2,mpg)

summary(ttest)
```

tab *Simplified Crosstabs*

Description

This function returns a crosstab (tab) on a given data frame, and using simplified calls within the function for two variables, to return the observed and expected frequencies.

Usage

```
tab(df, var1, var2)
```

Arguments

df	data frame to read in.
var1	a first grouping variable.
var2	a second grouping variable.

Value

This function returns the observed and expected frequencies of a bivariate relationship between var1 and var2 in data frame df.

Examples

```
data <- mtcars

tab(data,mpg,cyl)
```

UCR2015 *Uniform Crime Reports, 2015 (County-Level)*

Description

This subset of data comes from one iteration of the *Uniform Crime Reporting Program*, administered in 2015. These data were collected by the Federal Bureau of Investigation under the United States Department of Justice. While the original data cover every *reported* crime event that took place in 2015, these data are aggregated to the county level. Additionally, these data are combined with (a subset of) county-level demographic data from the 2005-2009 (5-year estimates) iteration of the *American Community Survey*. Information about the data set can be found in the UCR2015 Codebook at: https://burrelvannjr.com/docs/UCR2015_Codebook.pdf.

Usage

```
UCR2015
```

Format

A data frame with 3108 observations and 102 variables.

id	State and County Identifier
statefips	FIPS Code for State
countyfips	FIPS Code for County
state	State Name
county	County Name
totalpop	Total County Population
pct_unemp	Percent of Total County Population who are Unemployed
pct_homeowners	Percent of Total County Population who are Homeowners
pct_college	Percent of Total County Population who are over 25 years old and hold a Bachelor's Degree

med_fam_inc	Median Family Income (in Thousands of Dollars)
pop_density	Population Density (Population over Land Area in County)
pct_poverty	Percent of Total County Population who are below the Poverty Line
pct_white	Percent of Total County Population who are White
pct_black	Percent of Total County Population who are Black
pct_latino	Percent of Total County Population who are Latinx/e/a/o
income_inequality	Gini Coefficient of Income Inequality – The distribution of income across the county populat
rape	Forcible rape (Count)
robbery	Robbery (Count)
agg_assault	Aggravated assault (Count)
burglary	Burglary-breaking or entering (Count)
larceny	Larceny-theft (not motor vehicles) (Count)
mv_theft	Motor vehicle theft (Count)
other_assault	Other assaults (Count)
arson	Arson (Count)
forgery	Forgery and counterfeiting (Count)
fraud	Fraud (Count)
embezzlement	Embezzlement (Count)
stolen_property	Stolen property-buy, receive, poss. (Count)
vandalism	Vandalism (Count)
weapons	Weapons-carry, posses, etc. (Count)
sex_offense	Sex offenses (not rape or prostitution) (Count)
drug_abuse	Total drug abuse violations (Count)
drug_sale	Sale/manufacture (subtotal) (Count)
drug_possession	Possession (subtotal) (Count)
drug_sale_coke	Sale/mfg-Opium, coke, and their derivatives (Count)
drug_sale_mj	Sale/mfg-Marijuana (Count)
drug_possession_coke	Possession-Opium, coke, and their derivatives (Count)
drug_possession_mj	Possession-Marijuana (Count)
drug_possession_narc	Possession-Truly addicting synthetic narcotics (Count)
drug_possession_other	Possession-Other dangerous non-narc drugs (Count)
domestic_offenses	Offenses against family and children (Count)
dui	Driving under the influence (Count)
liquor_violation	Liquor laws (Count)
disorderly_conduct	Disorderly conduct (Count)
other_nontraffic_violation	All other non-traffic offenses (Count)
murder	Murder and non-negligent manslaughter (Count)
drug_sale_other	Sale/mfg-Other dangerous non-narc drugs (Count)
prostitution	Prostitution and commercialized vice (Count)
drug_sale_narc	Sale/mfg-Truly addicting synthetic narcotics (Count)
vagrancy	Vagrancy (Count)
drunkenness	Drunkenness (Count)
curfew_loitering	Curfew and loitering violations (Count)
runaway	Runaways (Count)
manslaughter_negligence	Manslaughter by negligence (Count)
gambling_all	Gambling (total) (Count)
suspicion	Suspicion (Count)
gambling_bookmaking	Bookmaking (horse and sports) (Count)

gambling_other	All other gambling (Count)
gambling_lottery	Number and lottery (Count)
rape_pct	Forcible rape (as percent of total county population)
robbery_pct	Robbery (as percent of total county population)
agg_assault_pct	Aggravated assault (as percent of total county population)
burglary_pct	Burglary-breaking or entering (as percent of total county population)
larceny_pct	Larceny-theft (not motor vehicles) (as percent of total county population)
mv_theft_pct	Motor vehicle theft (as percent of total county population)
other_assault_pct	Other assaults (as percent of total county population)
arson_pct	Arson (as percent of total county population)
forgery_pct	Forgery and counterfeiting (as percent of total county population)
fraud_pct	Fraud (as percent of total county population)
embezzlement_pct	Embezzlement (as percent of total county population)
stolen_property_pct	Stolen property-buy, receive, poss. (as percent of total county population)
vandalism_pct	Vandalism (as percent of total county population)
weapons_pct	Weapons-carry, posses, etc. (as percent of total county population)
sex_offense_pct	Sex offenses (not rape or prostitution) (as percent of total county population)
drug_abuse_pct	Total drug abuse violations (as percent of total county population)
drug_sale_pct	Sale/manufacture (subtotal) (as percent of total county population)
drug_possession_pct	Possession (subtotal) (as percent of total county population)
drug_sale_coke_pct	Sale/mfg-Opium, coke, and their derivatives (as percent of total county population)
drug_sale_mj_pct	Sale/mfg-Marijuana (as percent of total county population)
drug_possession_coke_pct	Possession-Opium, coke, and their derivatives (as percent of total county population)
drug_possession_mj_pct	Possession-Marijuana (as percent of total county population)
drug_possession_narc_pct	Possession-Truly addicting synthetic narcotics (as percent of total county population)
drug_possession_other_pct	Possession-Other dangerous non-narc drugs (as percent of total county population)
domestic_offenses_pct	Offenses against family and children (as percent of total county population)
dui_pct	Driving under the influence (as percent of total county population)
liquor_violation_pct	Liquor laws (as percent of total county population)
disorderly_conduct_pct	Disorderly conduct (as percent of total county population)
other_nontraffic_violation_pct	All other non-traffic offenses (as percent of total county population)
murder_pct	Murder and non-negligent manslaughter (as percent of total county population)
drug_sale_other_pct	Sale/mfg-Other dangerous non-narc drugs (as percent of total county population)
prostitution_pct	Prostitution and commercialized vice (as percent of total county population)
drug_sale_narc_pct	Sale/mfg-Truly addicting synthetic narcotics (as percent of total county population)
vagrancy_pct	Vagrancy (as percent of total county population)
drunkenness_pct	Drunkenness (as percent of total county population)
curfew_loitering_pct	Curfew and loitering violations (as percent of total county population)
runaway_pct	Runaways (as percent of total county population)
manslaughter_negligence_pct	Manslaughter by negligence (as percent of total county population)
gambling_all_pct	Gambling (total) (as percent of total county population)
suspicion_pct	Suspicion (as percent of total county population)
gambling_bookmaking_pct	Bookmaking (horse and sports) (as percent of total county population)
gambling_other_pct	All other gambling (as percent of total county population)
gambling_lottery_pct	Number and lottery (as percent of total county population)

Source

Data: https://www.icpsr.umich.edu/web/NACJD/studies/36794 and https://data.census.gov/app/mdat/ACSPUMS1Y2023

Codebook: https://burrelvannjr.com/docs/UCR2015_Codebook.pdf

`univ.desc` *Simplified Descriptive Statistics*

Description

This function returns univariate/descriptive statistics (univ.desc) on a variable within a given data frame, and uses simplified calls within the function to parse the descriptives by another variable.

Usage

```
univ.desc(df, var1, by1)
```

Arguments

`df`	data frame to read in.
`var1`	the dependent/outcome variable, Y. The variable of interest .
`by1`	the main independent/predictor variable, X_1. A grouping variable by which the descriptive statistics for `var1` should be parsed.

Value

This function returns the descriptive statistics for `var1` in data frame `df`. Can be split to return descriptives for `var1` in data frame `df`, broken out by `var2`.

Examples

```
data <- mtcars

univ.desc(data,mpg)
```

WBBN2019 *Well-Being and Basic Needs Survey, 2019 (Individual-Level)*

Description

This subset of data comes from one iteration of the *Well-Being and Basic Needs Survey*, administered in 2019. These data were collected by the Urban Institute. Information about the data set can be found in the WBBN2019 Codebook at: https://burrelvannjr.com/docs/WBBN2019_Codebook.pdf.

Usage

```
WBBN2019
```

Format

A data frame with 7694 observations and 23 variables.

subsidized_housing	Is your household paying lower rent because the federal, state, or local government is paying part c
food_last	Food did not last
nervous	During the past 30 days, about how often did you feel: nervous?
hopeless	During the past 30 days, about how often did you feel: hopeless?
restless	During the past 30 days, about how often did you feel: restless or fidgety?
no_cheer	During the past 30 days, about how often did you feel: so sad that nothing could cheer you up
worthless	During the past 30 days, about how often did you feel: worthless?
insured	Thinking about your health insurance coverage over the past 12 months, how many months were y
med_notafford	Thinking about your health care experiences over the past 12 months, was there any time when you
working	Are you currently working for pay or self-employed?
unexp_400	How confident are you that you could come up with $400 if an unexpected expense arose within th
educ	Education level
race_eth	Race/ethnicity
sex_gender	Sex/Gender
head_household	Head of Household?
internet	Internet access
children_in_house	Number of children age 0-18 in household
food_insecure	Household was food insecure in past 12 months
utility_suspend	Gas or electric company turned off service or oil company would not deliver in oil past 12 months
utility_problems_paying	Household was not able to pay full amount of gas, oil, or electricity bills in past 12 months
mortgage_cost	How much is the regular monthly payment on this property, including mortgage payments, second
rent_cost	What is the monthly rent for the place where you live?
electricity_cost	In a typical month, what is the total cost of electricity, gas, and any other fuel used in the place whe

Source

Data: https://www.icpsr.umich.edu/web/ICPSR/studies/38044

Codebook: https://burrelvannjr.com/docs/WBBN2019_Codebook.pdf

z.calc *Simplified Z Scores*

Description

This function calculates the Z score for a given value, relative to the mean and standard deviation for a variable in a given data frame.

Usage

```
z.calc(df, var1, raw, tails = NULL)
```

Arguments

df	data frame to read in.
var1	the variable of interest for which the mean and standard deviations will be calculated.
raw	the desired raw score to compare with the mean and standard deviation of var1.
tails	to report a p-value (level of significance) for the reported Z score, user must select a desired number of tails (either tails = 1 for a one-tailed test, or tails = 2 for a two-tailed test). Default set to NULL, and does not report a p-value.

Value

This function returns the raw score, mean, and z-score for a given raw score.

Examples

```
data <- mtcars

z.calc(data,mpg,12)
```

z.test *Simplified Z Tests*

Description

This function runs a one-sample Z-test, comparing the proportion in your sample to the proportion in the population.

Usage

```
z.test(df, var1, var2, prop)
```

Arguments

df	data frame to read in.
var1	variable with the total number of events, by sub-unit (e.g. cities within a county).
var2	variable with number of events for a specific group.
prop	proportion to compare to (between 0 and 1).

Value

This function returns the Z score and p-value for the z-test.

Examples

```
data <- UCR2015[UCR2015$state=="California",]
data$total_part2 <- data$burglary + data$larceny + data$mv_theft + data$arson

z.test(data,total_part2,burglary,.25)
```

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