

Behavioral Risk Factor Surveillance System

Summary Matrix of Calculated Variables (CV) in the 2010 Data File

Description or Result	Input Variables	Description of Field and	Output
of Calculation	(From Questionnaire)	SAS Variable Name	Variables (In Final
			Data Set)
Section 1: Health Status			
CV for fair or poor general health	GENHLTH		_RFHLTH
Section 3: Health Care Access			
CV for respondents aged 18-64 years that have any form of health	HLTHPLAN		_HCVU65
Care coverage Section 5. Eversion			
Section 5: Exercise			TOTINIDA
CV for no leisure time physical activity	EXERANY2		_TOTINDA
Section 7: Oral Health			
CV for having had permanent teeth extracted	RMVTETH3		_EXTETH2
CV for having had all permanent teeth extracted	AGE, RMVTETH3		_ALTETH2
CV for having visited a dentist, dental hygienist, or dental clinic within the past year	LASTDEN3, DENCLEAN		_DENVST1
Section 9: Asthma			
CV for lifetime asthma prevalence	ASTHMA2		_LTASTHM
CV for current asthma prevalence	ASTHMA2, ASTHNOW		_CASTHMA
Computed asthma status	ASTHMA2, ASTHNOW		_ASTHMST
Section 11: Tobacco Use			
Smoking Status: Everyday smoker, someday smoker, former	SMOKE100, SMOKDAY2		_SMOKER3
smoker and non smoker	SMORLIOU, SMORDATZ		_SIVIORLINS
CV for current smoking status	SMOKE100, SMOKDAY2	_SMOKER3	_RFSMOK3
Section 12: Demographics			-:
Reported MRACE with trailing 7,8,9's removed	MRACE		MRACEORG
Reported MRACE with trailing 7,8,9's removed in ascending order	MRACE	MRACEORG	MRACEASC
Preferred Race	MRACE, ORACE2	MRACEORG, MRACEASC	_PRACE
Multiracial Race categorization	MRACE	MRACEORG, MRACEASC	_MRACE
Race/Hispanic ethnicity combination code	MRACE, HISPANC2	MRACEORG, MRACEASC, _MRACE	RACE2
White, non-Hispanic and non-White or Hispanic race/ethnicity	MRACE, HISPANC2	MRACEORG, MRACEASC,	_RACEG2
groupings.		_MRACE, RACE2	
Hispanic and non-Hispanic White, Black, and Other race/ethnicity groupings.	MRACE, HISPANC2	MRACEORG, MRACEASC, _MRACE, RACE2	_RACEGR2
Hispanic and non-Hispanic White, Black, and Other race/ethnicity groupings.	MRACE, HISPANC2	MRACEORG, MRACEASC, _MRACE, RACE2, _RACEGR2	_RACE_G
Number of Census Race Categories Chosen	MRACE	MRACEORG, MRACEASC	_CNRACE
Number of Census Race Categories Chosen, Collapsed	MRACE	MRACEORG, MRACEASC,	_CNRACEC
10.24 and then Europe are groupings to 20.	AGE	_CNRACE	A C F C E V D
18-24 and then 5-year age groupings to 80+.			_AGEG5YR
18-64 and 65+ age groupings.	AGE	IN ADA CE	_AGE65YR
18-64 and 65+ 10 year age groupings.	AGE	_IMPAGE	_AGE_G
Height in inches	HEIGHT3		HTIN3
Calculated height in meters	HEIGHT3	HTIN3	HTM3
Calculated weight in kilograms	WEIGHT2		WTKG2
Calculated Body Mass Index	SEX, WEIGHT2, HEIGHT3	HTIN3, HTM3, WTKG2	_BMI4
Tri-level weight variable (normal, overweight, obese) based on Body Mass Index	SEX, WEIGHT2, HEIGHT3	HTIN3, HTM3, WTKG2, _BMI4	_BMI4CAT
CV for Overweight or Obese Body Mass Index level	SEX, WEIGHT2, HEIGHT3	HTIN3, HTM3, WTKG2, _BMI4	_RFBMI4
Calculated number of children in household	CHILDREN		_CHLDCNT
Calculated education level completed	EDUCA		_EDUCAG
Calculated income categories	INCOME2		_INCOMG
Section 13: Alcohol Consumption			
Drink occasions per day	ALCDAY4		DROCDY2_
CV for BINGE drinking (GE 5 drinks on an occasion)	ALCDAY4, DRNK3GE5		_RFBING4
Number of Drinks of Alcohol per day	ALCDAY4, AVEDRNK	DROCDY2_	_DRNKDY3
Number of Drinks of Alcohol per month	ALCDAY4, AVEDRNK	DROCDY2_, _DRNKDY3	_DRNKMO3
CV for HEAVY drinking (GT 2 drinks per day for men, GT 1 drink per day for women)	SEX, ALCDAY4, AVEDRNK	_DRNKDY3	_RFDRHV3
CV for HEAVY drinking in men (GT 2 drinks per day)	SEX, ALCDAY4, AVEDRNK	_DRNKDY3	_RFDRMN3
CV for HEAVY drinking in women (GT 1 drink per day)	SEX, ALCDAY4, AVEDRNK	_DRNKDY3	_RFDRWM3
Section 14: Immunization			
CV for respondent aged 65 and older that have ever had a pneumonia vaccine	PNEUVAC3		_PNEUMO2
Section 16: Seatbelt Use	<u> </u>		[
CV for Always/Nearly Always wear seatbelt	SEATBELT		_RFSEAT2
Section 18: Women's Health			
CV for women age 40 and older that have not had a mammogram	HADMAMM, HOWLONG, SEX, AGE		_RFMAM2Y
in past 2 years			1
CV for women age 50 and older that have not had a mammogram in past 2 years	HADMAMM, HOWLONG, SEX, AGE		_MAM502Y
CV for women age 18 and older, with intact cervix, that have not had a pap smear with the past 3 years	HADPAP2, LASTPAP2, HADHYST2, PREGNANT, SEX, AGE		_RFPAP32
Section 19: Prostate Cancer Screening			
CV for men age 40 and older that have not had a PSA test within	PSATEST, PSATIME, SEX, AGE		_RFPSA2Y
Section 20: Colorectal Cancer Screening			
Section 20: Colorectal Cancer Screening C) / for age 50 and older that have never had sigmaides senv or			DECLOS
CV for age 50 and older that have never had sigmoidoscopy or colonoscopy	HADSIGM3, AGE		_RFSIGM2
Section 21: HIV/AIDS	1		I

Last Reviewed: November 4, 2014

Contact Us

About CDC

CV for age 18-64 that have ever been tested for HIV

Section 21: HIV/AIDS

Source: National Center for Chronic Disease Prevention and Health Promotion, Division of Population Health

800-232-4636







_AIDTST2



HIVTST4, AGE