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***CHS 2010 Nesting Variable = STRATA**

***CHS 2010 Survey Weight = wt11_dual**

GENERAL HEALTH

Recoded Variable	Question	Source	Frequencies (unweighted)		Prior years	NOTES
generalhealth	Would you say in general that your health is: excellent, very good…	Q1.1	1=Excellent 2=Very good 3=Good 4=Fair 5=Poor .d=DK .r= Refused	1544 2241 2707 1436 679 53 5	2002: generalhealth 2003: generalhealth 2004: generalhealth 2005: generalhealth 2006: generalhealth 2007: generalhealth 2008: generalhealth 2009: generalhealth	

ACCESS/HEALTH INSURANCE						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
insuredgateway10	Do you have any kind of health insurance coverage, including private health insurance, prepaid plans such as H-M-Os, or government plans such as Medicare or Medicaid?	Q2.1	1=Yes 2=No .d=Don't know .r=Refused	7587 1049 21 8	2002: -- 2003 spg: healthcover 2003 fall: healthcover 2004: insuredgateway 2005: insuredgateway 2006: insuredgateway 2007: insuredgateway07 2008: insuredgateway08 2009: insuredgateway09	Question wording has changed over time
insure10	What type of health insurance do you use to pay for your doctor or hospital bills? Is it insurance through…	Q2.2	1=Employer (yours/someone else's) 2=Self-purchase 3=Medicare 4=Medicaid/Family Health+ 5=Milit/CHAMPUS/Tricare 6=COBRA/Other 7=Uninsured .d=Don't know .r=Refused .=Missing	3741 349 1924 1198 45 274 1049 32 24 29	2002: insure02 2003: insure03 2004: insure04 2005: insure05 2006: insure06 2007: insure07 2008: insure08 2009: insure09	Question wording and response options for health insurance coverage have changed over time
insured	*Any type of insurance?*	insure10	1=Yes 2=No .d=Don't know .r=Refused . =Missing	7531 1049 32 24 29	2002: insured 2003: insured 2004: insured 2005: insured 2006: insured 2007: insured 2008: insured 2009: insured	Based on insure10; question wording and response options changed over time

ACCESS/HEALTH INSURANCE						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
insure5	*Type of health insurance coverage*	insure10	1=Private 2=Medicare 3=Medicaid 4=Others 5=Uninsured .d=Don't know .r=Refused .= Missing	4090 1924 1198 319 1049 35 24 29	2002-2009: insure5	Variable used on EQ
didntgetcare10	Was there a time in the past 12 months when you needed medical care but did NOT get it? Medical care includes doctor's visits, tests, procedures, prescription medication and hospitalizations.	Q2.4	1=Yes 2=No .d=Don't know .r=Refused	814 7808 40 3	2002: neededcare 2003: -- 2004: -- 2005: didntgetcare 2006: -- 2007: didntgetcare07 2008: -- 2009: didntgetcare09	Question wording and response options changed over time. Question wording for CHS 2006 (didntgetcare06) not directly comparable to other years.

CARDIOVASCULAR HEALTH						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
toldhighbp10	Have you ever been told by a doctor, nurse or other health professional that you have hypertension, also called high blood pressure?	Q3.1	1=Yes 2=No .d=Don't know .r=Refused	3044 5594 14 13	2002: toldhighbp02 2003: -- 2004: -- 2005: toldhighbp05 2006: toldhighbp06 2007: toldhighbp07 2008: toldhighbp08 2009: toldhighbp09	Question wording differs from 2002, 2005
toldprescription10	Have you ever been told by a doctor, nurse or other health professional that you need to take medicine for your high blood pressure?	Q3.2	1=Yes 2=No .d=Don't know .r=Refused . =Missing/Not asked	2736 302 5 1 5621	2002: -- 2003: -- 2004: -- 2005: toldprescription 2006: toldprescription 2007: toldprescription07 2008: -- 2009: toldprescription09	Question wording modified over time Denominator is persons ever told high BP
takingmeds10	Are you currently taking medication for your high blood pressure?	Q3.3	1=Yes 2=No .d=Don't know . =Missing/Not asked	2475 257 4 5929	2002: -- 2003: -- 2004: -- 2005: takingmeds05 2006: takingmeds06 2007: takingmeds07 2008: -- 2009: takingmeds09	Denominator is persons with high BP told they needed meds for high BP. CHS 08 BP meds question is not comparable to other yrs
takingbpmedsall10	Are you currently taking medication for your high blood pressure?	Q3.3	1=Yes 2=No .d=Don't know . =Missing/Not asked	2475 559 4 5627	2002: -- 2003: -- 2004: -- 2005: takingbpmedsall05 2006: takingbpmedsall06 2007: takingbpmedsall07 2008: takingbpmedsall08 2009: --	Denominator is persons ever told high BP. 'Takingbpmedsall' is created to be comparable with denominator for CHS 08

CARDIOVASCULAR HEALTH						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
aspirin	Do you take aspirin daily or every other day for your heart?	Q3.4	1=Yes 2=No .d=Don't know . =Missing/Not asked	1985 6645 32 3	2002: aspirin 2003: -- 2004: -- 2005: -- 2006: -- 2007: -- 2008: aspirin 2009: --	
everchol10	Cholesterol is a fatty substance found in the blood. Have you ever had your cholesterol checked?	Q3.5	1=Yes 2=No .d=Don't know	7542 1016 107	2002: chol1 2003: -- 2004: -- 2005: chol9 2006: -- 2007: everchol07 2008: -- 2009: --	Question wording differs from CHS 2002.
timecholesterol10	About how long has it been since you last had your cholesterol checked?	Q3.6; chol9	1=Less than 12mth ago 2=1 yr to less than 2 yrs 3=2 yrs to less than 3 yrs 4=3 yrs to less than 5 yrs 5=5 or more yrs .d=Don't know .r=Refused . =Missing/Not asked	5791 1025 302 164 157 101 2 1123	2002: timecholesterol 2003: -- 2004: -- 2005: timecholesterol05 2006: -- 2007: timecholesterol07 2008: -- 2009: --	Denominator is among ever checked (chol9=1) Response options are different in 2002 and 2005, compared with 2007 and 2010
cholesterol5yrs10	Cholesterol checked within past 5 yrs	Q3.6; chol9	1=Yes 2=No .d=Don't know .r=Refused . =Missing/Not asked	7282 1173 101 2 107	2002: cholesterol5yrs02 2003: -- 2004: -- 2005: cholesterol5yrs05 2006: -- 2007: cholesterol5yrs07 2008: -- 2009: --	Denominator is all adults

CARDIOVASCULAR HEALTH					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
cholesterolfive10	Cholesterol checked within the past 5 years	Q3.6; chol9	1=Yes 7282 2=No 157 .d=Don't know 101 .r=Refused 2 . =Missing/Not asked 1123	2002: cholesterolfive02 2003: -- 2004: -- 2005: cholesterolfive05 2006: -- 2007: cholesterolfive07 2008: -- 2009: --	Denominator is among ever checked cholesterol.
toldhighcholesterol10	Have you ever been told by a doctor, nurse or other health professional that your blood cholesterol is high?	Q3.7	1=Yes 3057 2=No 5524 .d=Don't know 77 .r=Refused 7	2002: toldhighcholesterol02 2003: -- 2004: -- 2005: -- 2006: -- 2007: toldhighcholesterol07 2008: toldhighcholesterol08 *2009: toldhighcholesterol09*_w2	Question wording and denominators change over time. 2010, among all adults In 2009 ever told high cholesterol was asked only of wave 2 RDD and cell-only respondents. Use special weights to produce correct estimates.
toldcholprescription	Have you ever been told by a doctor, nurse or other health professional that you need to take medicine for your high cholesterol?	Q3.8	1=Yes 2133 2=No 911 .d=Don't know 12 .r=Refused 1 . =Missing/Not asked 5608	2002-2009: --	New in 2010

CARDIOVASCULAR HEALTH					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
takingcholmeds10	Are you currently taking medication to lower your high cholesterol? Among ever told high cholesterol (TCNY indicator).	Q3.9; Q3.7	1=Yes 1705 2=No 1338 .d=Don't know 14 .r=Refused 0 . =Missing/Not asked 5608	2002: chol8 2003: -- 2004: -- 2005: -- 2006: -- 2007: takingcholmeds07 2008: takingcholmeds08 *2009: takingcholmeds09_w2*	Question wording differs over time. In 2009 currently taking meds for high cholesterol was asked only of wave 2 RDD and cell-only respondents. (use special weights)
toldtakecholmeds	Are you currently taking medication to lower your high cholesterol? Among told needed meds for high cholesterol)	Q3.9; chol17=1	1=Yes 1678 2=No 448 .d=Don't know 7 .r=Refused 0 . =Missing/Not asked 6532	2002-2009: --	New in 2010. Asked among those ever told needed meds for high cholesterol.

DIABETES					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
diabetes10	Have you ever been told by a doctor, nurse or other health professional that you have diabetes?	Q4.1	1= Yes 1079 2= No 7563 .d= Don't know 19 .r=Refused 4	2002: diabetes 2003: diabetes 2004: diabetes 2005: -- 2006: diabetes 2007: diabetes07 2008: diabetes08 2009: diabetes09	Women who had diabetes only while pregnant are included in 'no' category

ASTHMA						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
everasthma	Have you ever been told by a doctor, nurse or other health professional that you had asthma?	Q4.2	1= Yes 2= No .d= Don't know .r= Refused	1036 7612 13 4	2002: asthma1 2003: asthma1 2004: asthma1 2005: -- 2006: asthma1 2007: everasthma 2008: everasthma 2009: everasthma	
currentasthma10	In the last 12 months, have you had an episode of asthma or an asthma attack?	Q4.3; asthma1	1= Yes 2= No .d= Don't know . = Missing/Not asked	412 8231 5 17	2002: currentasthma 2003: currentasthma 2004: currentasthma 2005: -- 2006: currentasthma 2007: currentasthma07 2008: currentasthma08 2009: currentasthma09	Question wording modified over time. Denominator is all adults
asthma16	During the past 12 months, how many times did you visit an emergency room or urgent care center because of asthma?	Q4.4; asthma9	0-50 .d= Don't know .r =Refused . = Missing/Not asked	1026 7 3 7629	2002: asthma3 2003: asthma3 2004: asthma3 2005: -- 2006: asthma16 2007: -- 2008: -- 2009: asthma16	Asked among ever told asthma. Skip pattern different in 2002-2004 than in 2006-2009; use caution when using asthma16 with other years
edvisit	During the past 12 months, how many times did you visit an emergency room or urgent care center because of asthma?	Q4.4; asthma9	1= 0 visits 2= 1 visit 3= 2 visits 4= 3 or more visits .d= Don't know .r =Refused . = Missing/Not asked	233 70 45 58 5 1 8253	2002: edvisit 2003: edvisit 2004: edvisit 2005: -- 2006: edvisit 2007: -- 2008: -- 2009: edvisit	Edvisit restricted to those with current asthma.

MENTAL HEALTH						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
mood1	During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?	Q5.1	1= All of the time 2= Most of the time 3= Some of the time 4= A little of the time 5= None of the time .r = Refused	199 296 910 1513 5714 33	2002-03: mood1 2004: -- 2005-06: mood1 2007: -- 2008-09: mood1	
mood2	During the past 30 days, how often did you feel nervous?	Q5.2	1= All of the time 2= Most of the time 3= Some of the time 4= A little of the time 5= None of the time .r = Refused	226 277 1426 2165 4541 30	2002-03: mood2 2004: -- 2005-06: mood2 2007: -- 2008-09: mood2	
mood3	During the past 30 days, how often did you feel restless or fidgety?	Q5.3	1= All of the time 2= Most of the time 3= Some of the time 4= A little of the time 5= None of the time .r = Refused	267 339 1285 1780 4970 24	2002-03: mood3 2004: -- 2005-06: mood3 2007: -- 2008-09: mood3	
mood4	During the past 30 days, how often did you feel hopeless?	Q5.4	1= All of the time 2= Most of the time 3= Some of the time 4= A little of the time 5= None of the time .r = Refused	136 176 620 787 6917 29	2002-03: mood4 2004: -- 2005-06: mood4 2007: -- 2008-09: mood4	
mood5	During the past 30 days, how often did you feel that everything was an effort?	Q5.5	1= All of the time 2= Most of the time 3= Some of the time 4= A little of the time 5= None of the time .r = Refused	588 494 1327 1420 4798 38	2002-03: mood5 2004: -- 2005-06: mood5 2007: -- 2008-09: mood5	

MENTAL HEALTH					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
mood6	During the past 30 days, how often did you feel down on yourself, no good or worthless?	Q5.6	1= All of the time 2= Most of the time 3= Some of the time 4= A little of the time 5= None of the time .r = Refused	2002-03: mood6 2004: -- 2005-06: mood6 2007: -- 2008-09: mood6	
nspd	*Non specific psychological distress*	Q5.1-Q5.6	1=Yes 417 2=No 8177 . =Missing 71	2002: nspd 2003: nspd 2004: -- 2005: nspd 2006: nspd 2007: -- 2008: nspd 2009: nspd	
nspdinterfere10	We just talked about a number of feelings you had during the PAST 30 DAYS. Altogether, how MUCH did these feelings interfere w your life/activities: a lot, some, a little, or not at all?	Q5.7	1=Yes, a lot or some 327 2=No, a little/not at all 85 .d=Don't know 5 .=Missing/Not asked 8248	2002: -- 2003: mood7 2004: -- 2005: -- 2006: -- 2007: -- 2008: -- 2009: nspdinterfere09	Denominator is adults with nspd .d and .r coded differently in '09/'10 than '03 Skip pattern different in '09-'10 than '03
nspdinterfere10all	We just talked about a number of feelings you had during the PAST 30 DAYS. Altogether, how MUCH did these feelings interfere w your life/activities: a lot, some, a little, or not at all?	Q5.7	1=Yes, a lot or some 327 2=No, a little/not at all 8262 .d=Don't know 5 .=Missing/Not asked 71	2002: -- 2003: mood7 2004: -- 2005: -- 2006: -- 2007: -- 2008: -- 2009: nspdinterfere09all	Denominator is all adults .d and .r coded differently in '09/'10 than '03 Skip pattern different in '09/'10 than '03

MENTAL HEALTH					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
mhtreatment30days	DURING THE PAST 30 DAYS, have you received any counseling or taken prescription medication for a mental health problem?	Q5.8; nspd	1=Yes 165 2=No 248 .d=Don't know 3 .r=Refused 1 .=Missing/Not asked 8248	2002-2008: -- 2009: mhtreatment30days	New in 2009 Among nspd=1
mhtreat30days_all	DURING THE PAST 30 DAYS, have you received any counseling or taken prescription medication for a mental health problem?	Q5.8	1=Yes 838 2=No 7800 .d=Don't know 12 .r=Refused 15	2002-2008: -- 2009: mhtreat30days_all	Denominator is all adults
mhtreatment10	IN THE LAST 12 MONTHS, have you received any counseling or taken prescription medication for a mental health problem?	Q5.9; mood25	1=Yes 186 2=No 229 .d=Don't know 2 .=Missing/Not asked 8248	2002: -- 2003: mhtreatment03 2004: -- 2005: mhtreatment05 2006: mhtreatment06 2007: -- 2008: -- 2009: mhtreatment09	Among nspd=1 Skip logic change in 2009; in 2003 question on counseling and prescription meds asked separately
mhtreat10_all	IN THE LAST 12 MONTHS, have you received any counseling or taken prescription medication for a mental health problem?	Q5.9; mood25	1=Yes 1037 2=No 7595 .d=Don't know 17 .r=Refused 16	2002-2008: -- 2009: mhtreat10_all	Denominator is all adults
tolddepression	Have you ever been told by a doctor, nurse, or other health professional that you have depression?	Q5.10	1=Yes 1288 2=No 7329 .d=Don't know 22 .r=Refused 26	2002: -- 2003: -- 2004: -- 2005: tolddepression 2006: tolddepression 2007: tolddepression 2008: tolddepression 2009: tolddepression	

NUTRITION					
Recoded variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
overalldiet	In general, how healthy is your overall diet?	Q6.1	1 = Excellent 1223 2 = Very good 2287 3 = Good 3044 4 = Fair 1696 5 = Poor 348 .d=Don't know 66 .r=Refused 1	2002-2009: --	New in 2010
walktoproduce10	If you were to walk from your home to purchase fresh fruits and vegetables, how long would it take you to get there?	Q6.2	1 = 5 min or less 3733 2 = More than 5 to less than 10 min 1546 3 = 10 min or more 3109 4 =[VOL] Unable to walk 181 .d=Don't know 94 .r=Refused 2	2002: -- 2003: -- 2004: -- 2005: -- 2006: -- 2007: -- 2008: walktoproduce 2009: --	Response options differ in 2010 than prior year
nutrition1	Thinking about nutrition...how many total servings of fruit and/or vegetables did you eat yesterday? A serving would equal one medium apple, a handful of broccoli, or a cup of carrots.	Q6.3	0-50 8487 .d= Don't know 159 .r=Refused 19	2002: nutrition1 2003: -- 2004: nutrition1 2005-07: -- 2008-09: nutrition1	Continuous
fruitveg	Thinking about nutrition...how many total servings of fruit and/or vegetables did you eat yesterday? A serving would equal one medium apple, a handful of broccoli, or a cup of carrots.	Q6.3	1= None 906 2= 1-4 servings 6509 3= ≥5 servings 1072 .d=Don't know 159 .r=Refused 19	2002: fruitveg 2003: -- 2004: fruitveg 2005: -- 2006: -- 2007: -- 2008: fruitveg 2009: fruitveg	

NUTRITION					
Recoded variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
nsodaperday10	How often do you drink sugar sweetened soda? Do not include diet soda or seltzer. Standardized to per day	Q6.4	*0 - 15* 8617 .d=Don't know 43 .r=Refused 3 . = Missing/outliers 2	2002: -- 2003: -- 2004: -- 2005: -- 2006: -- 2007: nsodaperday07 2008: nsodaperday08 2009: nsodaperday09	Response options in 2005 not directly comparable to '07-'10
avgsodaperday10	*Average number of sodas per day*	nsodaperday10	1= None 5785 2= <1 (more than none) 1736 3= One 583 4= >1 513 .d=Don't know 43 .r=Refused 3 . = Missing 2	2002-2006: -- 2007: avgsodaperday07 2008: avgsodaperday08 2009: avgsodaperday09	Response options in 2005 not directly comparable to '07-'10
twoplussoda	*Drink two or more sodas per day*	avgsodaperday10	1= ≥2 sodas 506 2 = <2 sodas 8111 .d=Don't know 43 .r=Refused 3 . = Missing 2	2002: -- 2003: -- 2004: -- 2005: twoplussoda 2006: -- 2007: twoplussoda 2008: twoplussoda 2009: twoplussoda	Recommend twoplussoda for comparing '05 v '07-'10
nsugardrinkperday10	How often do you drink other sweetened drinks like sweetened iced tea, sports drinks, fruit punch or other fruit-flavored drinks? Do not include diet soda, sugar free drinks, or 100% juice.	Q6.5	*0 - 21* 8591 .d=Don't know 67 .r=Refused 4 . = Missing/outliers 3	2002-2006: -- 2007::nsugardrinkperday 2008: nsugardrinkperday08 2009: nsugardrinkperday09	

NUTRITION					
Recoded variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
avgsugarperday10	*Average number of sweetened drinks per day*	nsugardrinkperday10	1= None 5063 2= <1 (more than none) 1887 3= One 825 4= >1 816 .d=Don't know 67 .r=Refused 4 . = Missing 3	2002-2006: -- 2007: avgsugarperday 2008: avgsugarperday08 2009: avgsugarperday09	
nsodasugarperday10	*How often are sugar sweetened sodas and other sweetened drinks consumed?*	nsodaperday10, nsugardrinkperday10	*0 - 21* 8597 .d = Don't know 9 .r = Refused 0 . = Missing 59	2002-2007: -- 2008: nsodasugarperday08 2009: nsodasugarperday09	To create for 2007, combine nsodaperday07 and nsugardrinkperday
avgsodasugarperday10	*Average number of sodas plus sweetened drinks per day*	nsodasugardrinkperday10	1= None 4108 2= <1 (more than none) 2181 3= One 656 4= >1 1652 .d=Don't know 9 .r=Refused 0 . = Missing 59	2002-2007: -- 2008: avgsodasugarperday08 2009: avgsodasugarperday09	To create for 2007, combine avgsugarperday and avgsugarperday08
ssb	*Consumes one or more sugar sweetened beverages (soda + other sweetened drinks) on average per day*	nsodasugardrinkperday10	1=Yes 2308 2=No 6289 .d=Don't know 9 .r=Refused 0 . = Missing 59	2002-2006: -- 2007-2009: ssb	
lowsodiumfood10	When buying canned or packaged products, how often do you choose products because you believe they are 'low salt' or 'low sodium'?	Q6.6	1 = Frequently 2583 2 = Sometimes 2080 3 = Hardly ever 1565 4 = Never 1624 .d=Don't know 128 .r=Refused 5 . = Missing 680	2002-2006: -- 2007: lowsodiumfood 2008: -- 2009: --	Response options differ from 2007. Voluntary response option set to missing in 2010.

NUTRITION					
Recoded variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
lowsodfoodall	When buying canned or packaged products, how often do you choose products because you believe they are 'low salt' or 'low sodium'?	Q6.6	1 = Frequently 2583 2 = Sometimes 2080 3 = Hardly ever 1565 4 = Never 1624 5 = [VOL] never buy canned/packaged foods 680 .d=Don't know 128 .r=Refused 5	2002-2009: --	Voluntary response option not available in 2007.
addsalt	How often do you add salt to your food at the table?	Q6.7	1 = Always 613 2 = Most of the time 614 3 = Sometimes 1643 4 = Rarely 1988 5 = Never 3791 .d=Don't know 15 .r=Refused 1	2002-2009: --	New in 2010.
reducesalt	Are you cutting down on salt to help [lower or control high blood pressure; prevent high blood pressure]	Q6.8	1 = Yes 4619 2 = No 3246 3= Do not use salt 753 .d=Don't know 44 .r=Refused 3	2002-2009: --	New in 2010

COMMUTING PATTERNS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
wheredaytime	Between 9 a.m. and 5 p.m. weekdays, where do you spend **most** of your time?	Q7.1	1= At or around home 3983 2= At a work outside home 3729 3= At school 218 4= At work/school equally 221 5= [VOL] Some place else 434 .d=Don't know 65 .r=Refused 15	2002-09: --	response options differ from 2006
commute_subway	How do you usually get to where you spend most of your time 9-5 weekdays? Use **SUBWAY** (among those work outside home and/or go to school)	Q7.2	1=Yes 1633 2=No 2528 .d=Don't know 6 .r=Refused 1 . =Missing/not asked 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_citybus	How do you usually get to where you spend most of your time 9-5 weekdays? Use **city bus** (among those work outside home and/or go to school)	Q7.2	1=Yes 647 2=No 3514 .d=Don't know 6 .r=Refused 1 . =Missing/not asked 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_expbus	How do you usually get to where you spend most of your time 9-5 weekdays? Use **Express Bus** (among those work outside home and/or go to school)	Q7.2	1=Yes 91 2=No 4070 .d=Don't know 6 .r=Refused 1 . =Missing/not asked 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_bike	How do you usually get to where you spend most of your time 9-5 weekdays? Use **bicycle** (among those work outside home and/or go to school)	Q7.2	1=Yes 65 2=No 4096 .d=Don't know 6 .r=Refused 1 . =Missing/not asked 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_walk	How do you usually get to where you spend most of your time 9-5 weekdays? **Walk** (among those work outside home and/or go to school)	Q7.2	1=Yes 654 2=No 3507 .d=Don't know 6 .r=Refused 1 . =Missing/not asked 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created

COMMUTING PATTERNS						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
commute_car	How do you usually get to where you spend most of your time 9-5 weekdays? Use **private car** (among those work outside home and/or go to school)	Q7.2	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	1209 2952 6 1 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_taxi	How do you usually get to where you spend most of your time 9-5 weekdays? Use **taxi** (among those work outside home and/or go to school)	Q7.2	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	75 4086 6 1 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_train	How do you usually get to where you spend most of your time 9-5 weekdays? Use **commuter train** (among those work outside home and/or go to school)	Q7.2	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	201 3960 6 1 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_ferry	How do you usually get to where you spend most of your time 9-5 weekdays? Use **ferry** (among those work outside home and/or go to school)	Q7.2	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	19 4142 6 1 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_other	How do you usually get to where you spend most of your time 9-5 weekdays? Use **other mode** (among those work outside home and/or go to school)	Q7.2	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	66 4095 6 1 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_walkbike	How do you usually get to where you spend most of your time 9-5 weekdays? **Walk and/or bike** (among those work outside home and/or go to school)	Q7.2	1=Walk and/or bike only 2=Walk or bike with other modes 3=Do not report walk or bike .d=Don't know .r=Refused . =Missing/not asked	565 149 3447 6 1 4497	2002-05: -- 2006: commute2-6 2007: -- 2008: -- 2009: --	Asked in 2006 but no analytic vars ever created
commute_time	On average, how many minutes is your one-way commute when you are going to work or school? *Continuous*	Q7.3; Q7.2, Q7.1	*0 - 180* .d=Don't know .r=Refused . =Missing/not asked	4095 58 8 4504	2002-09: --	New in 2010

COMMUTING PATTERNS						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
commute_timecat	On average, how many minutes is your one-way commute when you are going to work or school? *Categorical*	commute_time	1=10 min or less 2=More than 10 to 30 min 3=More than 30 to 1 hr 4=More than 1 hr .d=Don't know .r=Refused . = Missing/not asked	585 1724 1532 254 58 8 4504	2002-09: --	New in 2010

NEIGHBORHOOD SAFETY						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
safeneighborhood	How safe from crime do you consider your neighborhood to be?	Q7.4	1= Extremely safe 2= Quite safe 3= Slightly safe 4 = Not at all safe .d=Don't know .r=Refused	1691 4281 2003 497 185 8	2002: demog27 2003: -- 2004: -- 2005: -- 2006: -- 2007: -- 2008: -- 2009: --	
rodentsstreet	At any time in the last 90 days have you seen any mice or rats or signs of mice or rats on the street where you live?	Q7.5	1= Yes 2= No .d=Don't know .r=Refused	2267 6360 36 2	2002: -- 2003: -- 2004: rat1 2005: -- 2006: -- 2007: -- 2008: -- 2009: --	Rat1 also asked in CHS Fall 2003

PHYSICAL ACTIVITY					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
watchtv10	On an average day, how many hours do you watch television? Only include time when you are sitting and watching the T.V.	Q8.1	1 = None 755 2 = Less than 1/2 hour 463 3 = One hour 1537 4 = Two hours 2287 5 = Three or more hours 3449 .d= Don't know 167 .r= Refused 7	2002: -- 2003: -- 2004: -- 2005: watchtv 2006: -- 2007: -- 2008: --	Question also asked in CHS spring 2003 and fall 2003, however question wording differed.
tenblocks10	During the past 30 days, have you walked or bicycled more than 10 blocks as part of getting to and from work, school, public transportation or to do errands?	Q8.2	1= Yes 5479 2= No 3154 .d= Don't know 31 .r= Refused 1	2002: -- 2003: tenblocks03 2004: tenblocks04 2005: -- 2006: -- 2007: tenblocks07 2008: -- 2009: tenblocks09	Response options differ from earlier years. Use caution when combining or comparing years
cycling10	In the past 12 months, how often have you ridden a bicycle in one of the five boroughs of New York City? Would you say several times a month, at least once a month, a few times a year, or never?	Q8.3	1= Several times a month 597 2=At least once a month 261 3=A few times a year 514 4=[Vol] physically unable to ride 170 5= Never 7112 .d= Don't know 11	2002: -- 2003: -- 2004: -- 2005: -- 2006: -- 2007: cycling 2008: -- 2009: cycling09	Response options differ from 2007
cyclinghelmetuse	When you rode a bicycle during the past 12 months, how often did you wear a helmet?	Q8.4	1 = Always 514 2 = Most of the time 97 3 = Sometimes 98 4 = Rarely 87 5 = Never 574 .d= Don't know 2 . = Missing/not asked 7293	2002: -- 2003: -- 2004: -- 2005: -- 2006: -- 2007: Cyclinghelmetuse 2008: -- 2009: --	

PHYSICAL ACTIVITY					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
exercise10	During the past 30 days, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?	Q8.5	1= Yes 6268 2= No 2388 .d= Don't know 8 .r= Refused 1	2002: exercise 2003: exercise 2004: exercise 2005: exercise05 2006: -- 2007: -- 2008: exercise 2009: exercise09	
modmin_wk	*Number of minutes moderate activity per week (Freq * Minutes of moderate activity per week)*	Q8.6-8.9	0 2190 0.38-8540 5872 .= Missing 603	2002-06:-- 2006-2007: modmin_wk 2008-2009:--	
vigmin_wk	*Number of minutes vigorous activity per week (Freq * Minutes of vigorous activity per week)*	Q8.6-8.9	0 3805 0.38-10052 4561 .= Missing 299	2002-06:-- 2006-2007: vigmin_wk 2008-2009:--	
PA08_3R	Meets 2008 Physical Activity Recommendations- 3 levels: GE 150 min/week moderate-intensity, or GE 75 min/week vigorous-intensity physical activity	Q8.6-8.9	1=Inactive 1642 2=Insufficiently Active 1831 3=Sufficiently Active 4635 . =Missing/not asked 557	2002-09: --	New in 2010
activelevel	In general, how physically active are you? Don't include physical activity that is part of a job or school classes.	Q8.10	1 = Very active 2535 2 = Somewhat active 3791 3 = Not very active 1700 4 = Not active at all 560 .d= Don't know 73 .r= Refused 6	2002-09: --	New in 2010
activelevelcompare	Compared with most others your age, would you say that you are more active, less active or about the same?	Q8.11	1 = More active 3809 2 = Less active 1325 3 = About the same 3148 .d= Don't know 381 .r= Refused 2	2002-09: --	New in 2010

PHYSICAL ACTIVITY					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
stairsable	Are you physically able to climb the stairs?	Q8.12	1= Yes 8026 2= No 609 .d= Don't know 28 .r= Refused 1 . = Missing 1		
howmanystairsup	How many total floors of stairs do you walk up on an average weekday at home and at work combined?	Q8.13, activity48	1 = 0 floors per weekday 1342 2 = 1-2 floors per weekday 1952 3 = 3-5 floors per weekday 2213 4 = 6 floors or more per weekday 2332 .d= Don't know 179 .r = Refused 8 . = Missing/not asked 639	2002-09: --	New in 2010. Denominator includes only those who are physically able to climb stairs.
howmanystairsup all	How many total floors of stairs do you walk up on an average weekday at home and at work combined?	Q8.13, activity48	1 = 0 floors per weekday 1951 2 = 1-2 floors per weekday 1952 3 = 3-5 floors per weekday 2213 4 = 6 floors or more per weekday 2332 .d= Don't know 179 .r = Refused 8 . = Missing/not asked 30	2002-09: --	New in 2010. Denominator includes all adults.
stairsupall10	*Walk up one or more floors of stairs at home, and work combined on average weekday (among all)*	Q8.13, activity48	1 = Yes (1+ floors per weekday) 6497 2 = No (0 floors per weekday) 1342 3 = Unable to climb stairs 609 .d= Don't know 179 .r = Refused 8 . = Missing/not asked 30	2002: -- 2003: -- 2004: -- 2005: -- 2006: -- 2007: -- 2008: stairsupall 2009: --	Denominator includes all adults. Question wording, response options differ from 2008.

PHYSICAL ACTIVITY					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
stairsup10	*Walk up one or more floors of stairs at home, and work combined on average weekday*	Q8.13, activity48	1 = Yes (1+ floors per weekday) 6497 2 = No (0 floors per weekday) 1342 .d= Don't know 179 .r = Refused 8 . = Missing/not asked 639	2002: -- 2003: -- 2004: -- 2005: -- 2006: -- 2007: -- 2008: stairsup 2009: --	Denominator excludes unable to climb stairs. Question wording, response options differ from 2008.
takestairsalt	In a building with a mechanical alternative (elevator or escalator), how often do you take the stairs?	Q8.14; activity48	1= Always 1504 2= Usually 957 3= Sometimes 2343 4= Almost never 1211 5= Never 1886 .d= Don't know 117 .r = Refused 8 .= Missing/not asked 639	2002-09: --	New in 2010.

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
agegroup	What is your age? We are only asking this information to make sure we have talked to enough people in each age group. Can you just tell me if you are:	Q9.1, Q9.1a	1=18-24yrs 502 2=25-44 yrs 2511 3=45-64 yrs 3387 4=65+ yrs 2253 .r=Refused 12	2002-09: agegroup	
age18_64	See above	See above	1=18-24 yrs 502 2=25-44 yrs 2511 3=45-64 yrs 3387 . =Missing/not applicable 2265	2002-09: age18_64	
age21up	See above	See above	1 = 21-44 yrs 2806 2 = 45-64 yrs 3387 3 = 65+ yrs 2253 . = Missing/not applicable 219	2002-2009: age21up	
age25up	See above	See above	1=25-44 yrs 2511 2=45-64 yrs 3387 3=65+ yrs 2253 . =Missing/not applicable 514	2002-09: age25up	
age40new	See above	See above	1=40-44 yrs 720 2=45-64 yrs 3387 3=65+ yrs 2253 . =Missing/not applicable 2305	2002-09: age40new	Use age40new NOT age40up for mammography screening variables
age45up	See above	See above	1=45-64 yrs 3387 2=65+ yrs 2253 . =Missing/not applicable 3025	2002-09: age45up	
age50up	See above	See above	1=50-64 yrs 2504 2=65+ yrs 2253 . =Missing/not applicable 3908	2002-09: age50up	

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
sex	Because it is sometimes difficult to determine over the phone, I am asked to confirm with everyone. Are you male or female?	Q9.2	1=Male 3408 2=Female 5257	2002-09: sex	
newrace	Are you Hispanic or Latino? Some people, aside from being Hispanic, also consider themselves to be a member of a racial group. Which one or more of the following would you say is your race?	Q9.3, Q9.4	1=White Non-Hispanic 3646 2=Black Non-Hispanic 1993 3=Hispanic 2231 4=Asian/PI Non-Hispanic 648 5=Other Non-Hispanic 147	2002-09: newrace	Race is assigned for missing observations **Use newrace for analyses that include race/ethnicity**
demog55	Please tell me which group best represents your Hispanic or Latino origin or ancestry	Q7.3a	1= Puerto Rican 808 2=Cuban 45 3=Dominican 643 4=Mexican 173 5= Central/ South Amer 411 6=Other Latin Amer 35 7=Other Hispanic 59 9=[VOL] Spanish 16 .d=Don't know 9 .r=Refused 12 .= Missing/not asked 6454	2003-2009: demog55	

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
bthregion2	Where were you born?	bthregion10, countrybirth10	1=Northern Europe 96 2=Western Europe 97 3=Southern Europe 86 4=Eastern Europe 344 5=Eastern Asia 315 6=South Central Asia 171 7=South Eastern Asia 51 8=Western Asia 48 9=Eastern Africa 11 10=Middle Africa 2 11=Northern Africa 17 12=Southern Africa 5 13=Western Africa 73 14=Australia and New Zealand 11 15=Elsewhere Oceana 0 16=Caribbean 1204 17=Central America 286 18=South America 436 19=Northern America - not including U.S. 45 20=United States 5283 d=Don't know 20 .r=Refused 52 .=missing 12	2002-2009: bthregion2	NOTE: United States includes US territories such as Puerto Rico, US Virgin Islands, and Guam. Respondents who did not report a valid US state are not included in United States.
usborn	Where were you born? Please tell me the state or the country,	bthregion10, demog60, demog117, demog69	1=US born 5299 2=Foreign born 3341 .d=Don't know 24 .r=Refused 1	2002-09: usborn	Puerto Rico and the US Territories are classified as US born

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
howlonginus	How long have you lived in this country?	Q9.6	1=<5 yrs 219 2=5-9 yrs 321 3=10+ yrs 3167 .d=Don't know 6 .r=Refused 6 . =Missing/Not asked 4946	2002: yearsinus 2003: yearsinus/timeinus 2004: -- 2005: yearsinus 2006: howlonginus 2007: howlonginus 2008: howlonginus 2009: howlonginus	Question wording and response options differ over time; use caution combining or comparing to '02-'05 Note: denom is persons not born in 50 states+DC (asked of persons born in U.S. territories, so could be usborn=1 with non-miss value for howlonginus)
athomelanguage10	What language do you speak most often at home?	Q9.7	1=English 6469 2=Spanish 1306 3=Russian 237 4=Chinese 274 5=Indian 33 6=Other 314 .d=Don't know 28 .r=Refused 4	2002: -- 2003: -- 2004: athomelanguage04 2005: athomelanguage05 2006: athomelanguage06 2007: athomelanguage07 2008: athomelanguage08 2009: athomelanguage09	Response options differ over time; use caution when combining or comparing years No verbatims asked in 2006-2010
maritalstatus10	Are you: Married, Divorced, Widowed, Separated, Never married, OR A member of an unmarried couple living together?	Q9.8	1=Married 3279 2=Divorced 1137 3=Widowed 1024 4=Separated 508 5=Never married 2214 6=Member of unmarried couple living together 410 .d=Don't know 22 .r=Refused 71	2002: maritalstatus 2003: maritalstatus 2004: maritalstatus 2005: maritalstatus 2006: maritalstatus 2007: maritalstatus07 2008: maritalstatus08 2009: maritalstatus09	Starting in 2007 added to demog114=6, "member of unmarried couple LIVING TOGETHER"

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
sexualid	Now I'll read a list of terms people sometimes use to describe themselves -- heterosexual or straight; homosexual, gay or lesbian; and bisexual. As I read the list again, please stop me when I get to the term that best describes how you think of yourself:	Q9.9	1=Heterosexual 7828 2=Gay/Lesbian 238 3=Bisexual 75 .d=Don't know 337 .r=Refused 187	2002: -- 2003-09: sexualid	Question wording differs in CHS 2003. Use caution when comparing to later years.
education	What is the highest grade or year of school you completed?	Q9.10	1=Less than HS 1311 2=Grade 12 or GED 1985 3=Some college 1824 4=College graduate 3498 .d=Don't know 30 .r=Refused 17	2002-09: education	demog17 contains more detailed education categories
demog17	What is the highest grade or year of school you completed? (detailed options)	Q7.11	1=Never attended/kindergarten 38 2=Grades 1- 8 624 3=Grades 9-11 649 4=Grade 12 or GED 1985 5=College 1 to 3 yrs 1824 6= College 4 yrs or more 3498 .d=Don't know 17 .r=Refused 30	2002-09: demog17	

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
children10	How many children, younger than 18 live in the household?	Q9.11	1=None 5705 2=One 1356 3=Two 1008 4=Three 365 5=More than three 185 .d=Don't know 17 .r=Refused 29	2002: children 2003: children 2004: children 2005: children 2006: children 2007: children07 2008: children08 2009: children09	Question wording differs in '07-'09 from all prior years. Count capped at 25 children in '08-'10.
numadults2	*Total adults in household*	(rdd: qhh, hhmen, hhwomen) (cell: numadults)	1 3857 2 3228 3 966 4 424 5 132 6 38 7+ 20	2002-09: numadults2	Top coded from numadults
hhsize	*Total household adults plus children*	numadults, demog118	1 3029 2 2304 3 1349 4 1077 5 495 6 222 7+ 189	2002-09:hhsize	Top coded from householdsize10
employment10	Are you currently: Employed for wages or salary, Self-employed, unemployed for 1 year or more, unemployed for less than 1 year, A Homemaker, A Student, Retired, Unable to work?	Q9.12	1=Employed for wages/salary 4086 2=Self-employed 680 3=Unempl for 1+yrs 349 4=Unempl for <1 yr 246 5=Homemaker 458 6=Student 288 7=Retired 1889 8=Unable to work 618 .d=Don't know 22 .r=Refused 29	200-2004: employment 2005: employment05 2006: employment06 2007: employment07 2008: employment08 2009: employment09	The response order for Q9.12 differs from the order of responses in formatted frequencies. Q9.12 was renumbered so that response options would be consistent with order in prior years

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
emp3	*Employment status – three categories*	Q9.12	1=Employed 4766 2=Unemployed 595 3=Not in labor force 3253 .d=Don't know 22 .r=Refused 29	2002-2009: emp3	
povertygroup	The next question is about your combined household income. By household income we mean the combined income from everyone living in the household including even roommates or those on disability income. Is your household's annual income from all sources: <100-199%, etc	Q9.13, Q9.13a	1= <100% FPL 1671 2=100 - <200% FPL 1421 3=200 - <400% FPL 1254 4=400 - <600% FPL 1190 5= ≥600% FPL 1663 6=Don't know 749 .r=Refused 671 . =Missing 46	2002: -- 2003: -- 2004: povertygroup 2005: povertygroup 2006: povertygroup 2007: povertygroup 2008: povertygroup 2009: povertygroup	In '02-'03 income directly reported; beginning fall 2003 income asked in relation to poverty thresholds; povertygroup was updated in CHS 07 for all yrs to incorporate obs w/ partial info on income & to correct for obs w/ insufficient info to assign to an income category
pov200	*Household annual income from all sources <200% FPL*	Povertygroup; Q9_13_10,	1= <200% FPL 3274 2= ≥200% FPL 4377 3=Don't know 427 .r=Refused 541 . =Missing 46	2002: -- 2003: -- 2004: pov200 2005: pov200 2006: pov200 2007: pov200 2008: pov200 2009: pov200	pov200 was created to include as many known responses as possible- it is not a collapse of povertygroup.

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
povgroup3	*3-category household annual income from all sources*	Povertygroup; Q9_13_10,	1= <200% FPL 3274 2=200 - <400% FPL 1254 3= ≥400% FPL 2894 4=Don't know 566 .r=Refused 631 . =Missing 46	2002: -- 2003: -- 2004: povgroup3 2005: povgroup3 2006: povgroup3 2007: povgroup3 2008: povgroup3 2009: povgroup3	povgroup3 was created to include as many known responses as possible- it is not a collapse of povertygroup
newpovgrps	*5 category household annual income from all sources*	povertygroup	1= <100% FPL 1671 2=100 - <200% FPL 1421 3=200 - <400% FPL 1254 4=400 - <600% FPL 1190 5=≥600% FPL 1663 . =Missing 1466	2002-09: newpovgrps	If comparing income in '02/'03, to later years use newpovgrps, else use povertygroups
bmi	About how tall are you without shoes? About how much do you weigh without shoes?	Q9.14-Q9.15	*Continuous* -- . = Missing 388	2002-09: bmi	
weight10in4	See bmi	weightin4 probableweight10	1= Under: bmi<18.5 215 2=Normal: 18.5≤bmi<25 3186 3=Overwt: 25≤bmi<30 2968 4=Obese: 30≤bmi 2086 . =Missing 210	2002: -- 2003: -- 2004: -- 2005: weight05in4 2006: weight06in4 2007: weight07in4 2008: weight08in4 2009: weight09in4	Includes responses to follow up questions on wt, ht

DEMOGRAPHICS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
weightall	See bmi	weightin3 probableweight10	1=Und/norm: bmi<25 3401 2=Overwt: 25≤bmi<30 2968 3=Obese: 30≤bmi≤100 2086 . =Missing 210	2002-09: weightall	**Weightall should be used for analyses using 3-category weight ** Include responses to follow up questions on wt, ht

NEIGHBORHOODS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
ufh34	34 United Hospital Fund neighborhoods – few neighborhoods are combined due to the survey design categorized 1 to 34	uhf	1-34 8636 =. Missing 29 Frequencies not reported due to large number of categories	2002: uhf33* 2003-09: uhf34	*UHF34 not available in CHS 2002 (uhf33 available) UHFs were not assigned to cell respondents when information was missing.
borough	Borough of residence based on uhf assignment	uhf42	1=Bronx 1556 2=Brooklyn 2272 3=Manhattan 2159 4=Queens 2089 5=Staten Island 589	2002-09: borough	Borough is based first on responses from UHF (from orgzip or qzip1). For cell respondents with missing UHF, self-reported borough is used. NOTE there are some cases where borough based on UHF does not match self-reported borough
dphonew06	District Public Health Offices in New York City	uhf	1=South Bronx 627 2=East/Cen Harlem 402 3=North/Cen Bklyn 704 4=All other areas 6903 .=Missing 29	2002: -- 2003: -- 2004: -- 2005: -- 2006-2009: dphonew06	DPHO areas were expanded Sept. 2005, therefore dphonew06 (CHS 06-09) not directly comparable to dpho (CHS 02-05). May consider manually recoding DPHO variable to get a consistent geographic area. For explanation of missing values, see note on 'borough' variable.
uhf42pov	Neighborhood poverty in tertiles: percent of UHF <200% FPL, Census 2000	uhf	1= High pov=low inc 2902 2= Med pov=med inc 3029 3= Low pov=high inc 2705 .= Missing 29	2002-09: uhf42pov	New in 2008 (updated for all years) For explanation of missing values, see note on 'borough' variable.
neighpovgroup4_0711	*Neighborhood poverty; percent of zip code population living below 100% FPL per American Community Survey, 2007-2011*	fixzip	1= 0 - <10% (low pov) 2071 2=10 - <20% 2967 3=20 - <30% 1928 4=30 - <100% (very hi pov) 1596 .= Missing 103	2002-09: --	Standard Agency area-based poverty measure, based on % of population in respondent's zip code living below 100% of the FPL Updated definition where zip codes with zero poverty denominator are set to missing

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
smoker	Have you smoked at least 100 cigarettes in your entire life? Do you now smoke cigarettes everyday, some days, or not at all?	Q10.1; Q10.2	1= Never 5191 2= Current 1141 3= Former 2290 .d= Don't know 38 .r= Refused 5	2002-2009: smoker	
everyday	*Smoke every day vs some days*	Q10.2	1= Yes, every day 732 2= No, some days 409 . = Missing/Not asked 7524	2002-2009: everyday	Denominator is persons who currently smoke (smoke1=1 & smoke2=1, 2)
numberperdaya	*# cigs smoked/day every & someday smokers, continuous (imputed for missing & adjusted for days smoked)*	Q10.3, Q10.3a, Q10.3b	*Continuous (0 – 140) 1141* . = Missing/Not asked *7524*	2002-2009: numberperdaya	numberperdaya imputes for missing values of smoke3 and smoke72 and adjusts for days smoked. Numberperdaya sums to total every and some day smokers. Question wording and response options changed over time

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
cpd10a	*# cigs smoked/day every & someday smokers, categorical (imputed for missing & adjusted for days smoked)*	numberperdaya	1= <10 cigs 640 2= 10 - <21 cigs 454 3= 21+ cigs 47 . = Missing/Not asked 7524	2002: cpd02a 2003 sprg: cpd03a 2003: cpd03a 2003 fall: cpd03a 2004: cpd04a 2005: -- 2006: cpd06a 2007: -- 2008: cpd08a 2009: cpd09a	cpd10a is categorical version of numberperdaya. See above for description. cpd replaces 'cigarettes' vars in all yrs available
everydaycpda	*# cigs smoked/day among every day smokers ONLY (imputed for missing)*	numberperdaya	1= <10 236 2= 10 - <21 450 3= 21+ 46 . = Missing/Not asked 7933	2002-2006: everydaycpda 2007: -- 2008-2009: everydaycpda	everydaycpda is categorical version of numperdaya for EVERY DAY SMOKERS. Only every day were asked cpd in '05; use everydaycpda for cpd trend analyses.
heavysmoker10a	*Heavysmoker(>10 cig/day) (imputed for missing cigs & adjusted for days smoked)*	numberperdaya	1 = Yes (>10 cigs) 313 2 = No (≤10 cigs) 828 . = Missing/Not asked 7524	2002: heavysmoker02a 2003spg: heavysmoker03a 2003: heavysmoker03a 2003fall: heavysmoker03a 2004: heavysmoker04a 2005: -- 2006: heavysmoker06a 2007: -- 2008: heavysmoker08a 2009: heavysmoker09a	heavysmoker10a is dichotomous version of numberperdaya. See above for description. HeavysmokerYY'a' (NOT heavysmoker) should be used in multi-yr analyses.

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
smokecat	*Type of smoker*	everyday, heavysmoker10a	1 = Non-daily smoker 409 2 = Light daily smoker 423 3 = Heavy daily smoker 309 4 = Non-smoker 7481 . = missing 43	2002-2004: smokecat 2005:-- 2006: smokecat 2007:-- 2008-2009: smokecat	
firstcigarette10	How soon after waking up do you smoke your first cigarette?	Q10.4	1= Within 5 min. 180 2= Within 6-30 min. 255 3= Within 31-60 min. 169 4= More than 1 hour 489 .d=Don't know 47 .r=Refused 1 . = Missing/Not asked 7524	2002: -- 2003spg: firstcigarette 2003: -- 2003fall: firstcigarette 2004: firstcigarette 2005-2008: -- 2009: firstcigarette09	Response options differ across years
triedtoquit	During the past 12 months, have you stopped smoking for 24 hours or longer because you were trying to quit smoking?	Q10.5	1=Yes 873 2=No 460 . = Missing/Not asked 7332	2002-2009: triedtoquit	Former smokers who quit in past year are included in 'Yes'
smoke5a	About how long has it been since you last smoked cigarettes regularly? (continuous, in months)	Q10.6	0 1 0.23-840 2176 .=Missing 6488	2002-2003: -- Fall 2003: smoke5a 2004-2009: smoke5a	In months
smoke5	About how long has it been since you last smoked cigarettes regularly? (categories)	Q10.6, smoke5a	1=Within past month 21 2=More than 1-3 months 34 3=More than 3-6 months 45 4=More than 6-12 months 99 5=More than 1-5 yrs 317 6=More than 5-10 yrs 348 7=More than 10 yrs 1312 .=Missing/not asked 6489	2002-2009: smoke5	Data collected differently in 2002-2003

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
recentquit	*Those who quit in the past year vs >1 yr ago*	Q10.5, Q10.6	1= 0-12 mo ago 199 2= >1yr ago 1977 . = Missing/Not asked 6489	2002-2009: recentquit	Denominator is persons who are former smokers
successfulquit1	*Quit for > 3 months among those who quit last year*	Q10.5, Q10.6 recentquit	1=Quit for >3 mo 144 2=Quit for ≤3 mo 55 . = Missing/Not asked 8466	2002-2009: successfulquit1	Denominator is persons who quit smoking in past year
effectsmokeless10	In April 2009, the price of cigarettes went up by at least "62 cents a pack". Have you smoked fewer cigarettes since the price went up?	Q10.7	1 = Yes 571 2 = No 552 .d= Don't know 18 . = Missing/Not asked 7524	2002-2009: --	Among current smokers New in 2010 In CHS2008 questions were asked about the June 2008 cigarette tax increase.
effectquitformer10	In April 2009, the price of cigarettes went up by at least "62 cents a pack". Did the change in the price of cigarettes affect your decision to quit smoking?	Q10.8	1 = Yes 29 2 = No 93 3 = Quit b/f 4/2009 3 .d= Don't know 2 . = Missing/Not asked 8538	2002-2009: --	New in 2010 In CHS2008 questions were asked about the June 2008 cigarette tax increase. Denominator is former smokers quit <12 months ago
sourcelastcig	Was the last cigarette you smoked from a carton, a pack, a single or loosie, bummed, or did you roll your own?	Q10.9; smoker	1=Carton 171 2=Pack 786 3=Single/loosie 102 4=Bummed 32 5=Roll own 37 .d= Don't know 12 .r= Refused 1 . = Missing/Not asked 7524	2002: -- 2003 spring: smoke39 2003: smoke39 2003 fall: smoke39 2005: smoke39 2006-2009: sourcelastcig	Denominator is current smokers

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
cost20cigarettes	How much did you pay for that…	Q10.10	*$0.10-$20* -- .d= Don't know 77 .r= Refused 15 . = Missing/Not asked 7652	2002: -- 2003-2006: cost20cigarettes 2007: -- 2008-2009: cost20cigarettes	
cigbuy10	Where did you get that? [Follows: Was the last cigarette you smoked from a carton, a pack, a single or a loosie, bummed, or did you roll your own?]	Q10.11 Q10.9 smoker	1=Store in NYC 796 2=Person/street NYC 74 3=In NYS, out NYC 22 4=In other state 63 5=Internet or mail 7 6=Indian Reserv 19 7=Outside US 16 8=Other 14 9=Person/street (unk loc) 25 10=Airport 3 .d= Don't know 9 .r= Refused 11 . = Missing/Not asked 7606	2002-2009: cigbuy	Response options have changed over time – do not use this for trend analysis. See cigpurchase Denominator is current smokers whose last cigarette came from carton, pack or single/loosie

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
cigpurchase	Where did you get that? [Follows: Was the last cigarette you smoked from a carton, a pack, a single or a loosie, bummed, or did you roll your own?]	Q10.11 Q10.9 smoker	1=New York City 0 2=Store in NYC 796 3=Person/street NYC 74 4=Person/street loc unkn 25 5=Store loc unkn 8 6= In NYS, out NYC 22 7=In other state 63 8=Internet or mail 7 9=Indian Reserv 19 10=Outside US 16 11=Airport 2 12=Duty free 1 13=Other 6 .u=Unk loc cig purchase 20 . = Missing/Not asked 7606	2002-2009: cigpurchase	Cigpurchase designed to provide clearer distinctions of purchase location than cigbuy and wherebuy. Cigpurchase has comparable location categories across all years Denominator is current smokers whose last cigarette came from carton, pack or single/loosie
taxavoid	*Tax avoidance status of the cigarette purchase location*	cigpurchase	1=NYC tax avoidant 227 2=Not NYC tax avoid 796 3=Cannot determine 16 .u=Unk loc cig purchase 20 . = Missing/Not asked 7606	2002-2009: taxavoid	Denominator is persons whose last cigarette came from carton, pack or single/loosie Includes former smokers in '02

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
usenicotineaid10	During the last 12 months, did you use any of the following aids to help you quit?	Q10.12, smoke2, smoke5	1 = Yes 273 2 = No 990 .d=Don't know 5 . = Missing/Not asked 7397	2002-2007: -- 2008-2009: usenicotineaid	Denominator is current smokers or former smokers who quit <1 year ago. Minor wording change in 2010 Nicotine (2002) nicotine06 (2006) nrt (2002, 2003s/f, 2004) have slightly different response options and populations
wherebuynicotineaid	Where did you get that…(nicotine aid)?	Q10.12b; usenicotineaid10	1=Store/pharmacy 82 2=Online 4 3=311/NYS smokers quitline 97 4=Employer, community prgm 2 5=Hospital outpatient clinic 29 6=Personal doctor or HC provider 39 7=Friend/family member 4 8=Other 16 . = Missing/Not asked 8392	2002-2009: --	New in 2010

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
userxaid10	(During the last 12 months,) did you use a prescription pill to block the craving of smoking, like Zyban, Bupropion or Chantix?	Q10.13, smoke2, smoke5	1 = Yes 89 2 = No 1177 .d=Don't know 2 . = Missing/Not asked 7397	2002-2007: -- 2008-2009: userxaid	Denominator is current smokers or former smokers who quit <1 year ago. Minor wording change in 2010. Earlier med use questions (2002, 2003s/f, 2004, 2006) have different response options
wherebuyrxaid	Where did you get that…(prescription)?	Q10.13a; userxaid10	1=Personal doctor or HCP 79 2= Hospital outpatient clinic 4 3= Friend/family member 1 4=Online 0 5=Other 5 . = Missing/Not asked 8576	2002-2009: --	New in 2010
counseling10	During the last 12 months did you use individual, telephone or group counseling advice?	Q10.14 Q10.2 in (1,2) & Q10.6 <1 yr	1 = Yes 67 2 = No 1199 .d=Don't know 2 .r=Refused 0 .=Missing/not asked 7397	2002-2009: --	NOTE: eligible population differs in '10 than 06,04,03 spring/fall
onlineinternet10	During the last 12 months did you use internet forums or online support?	Q10.15 Q10.2 in (1,2) & Q10.6 <1 yr	1 = Yes 24 2 = No 1242 .d=Don't know 2 .r=Refused 0 . =Missing/not asked 7397	2002-2009: --	NOTE: eligible population differs in '10 than 06,04,03 fall

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
advisequitsmoke	During the last 12 months has a doctor, nurse or other health professional advised you to quit smoking?	Q10.16; Q10.2 in (1,2) & Q10.6 <1 yr	1 = Yes 779 2 = No 484 .d=Don't know 4 .r=Refused 1 . =Missing/not asked 7397	2002-2009: --	NOTE: eligible population differs in '10 than 06,04,03 spring/fall
shsmokerinhome	Does anyone (READ IF Q10.2 = 1 OR 2: else) who lives in your household smoke regularly?	Q11.1	1 = Yes 709 2 = No 7940 .d=Don't know 10 .r=Refused 6	2002: -- 2003 spring: -- 2003: -- 2003 fall: -- 2004: -- 2005: -- 2006: -- 2007: -- 2008-2009: shsmokerinhome	CHS 2003, 2004 do not include phrase 'regularly'. In 2006, smoke75 only asked of former smokers.
shshome10	When you are at home, how often are you around people when they are smoking? All of the time, most of the time, only occasionally, or never?	Q11.2	1= All or most times 375 2= Occ. or never 8256 .d=Don't know 28 .r=Refused 6	2002: shshome 2003 spring: -- 2003: shshome 2003 fall: -- 2004: shshome04 2005: -- 2006: shshome06 2007: -- 2008: shshome08 2009: shshome09	Question wording changes over time

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
homesmokerule	Which statement best describes the rules about smoking inside your home?	Q11.3	1=Not allow anywhere 6350 2= Allowed some 745 3= Allowed anywhere 156 4= No rules in home 1352 .d=Don't know 54 .r=Refused 8	2002: smoke17 2003 spring: -- 2003: smoke17 2003 fall: -- 2004: smoke17 2005: -- 2006: smoke17 2007: -- 2008: homesmokerule 2009: homesmokerule	

VACCINATIONS					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
fluvaccineshot	During the past 12 months, have you had a flu shot in your arm or a flu vaccine that was sprayed in your nose?	Q12.1	1=Yes 3824 2=No 4758 .d=Don't know 74 .r=Refused 9	2002-2005: flushot 2006-2009: fluvaccineshot	Question wording changed over time
fluvaccineshot0910	Did you have a flu shot in your arm or a flu vaccine that was sprayed in your nose during last years flu season, between the dates of September 1, 2009, and March 31, 2010?	Q12.2	1=Yes 3371 2=No 5074 .d=Don't know 211 .r=Refused 9	2002-2005: -- 2006: fluvaccineshot0506 2007: fluvaccineshot0607 2008: fluvaccineshot0708 2009: fluvaccineshot0809	Question wording changed over time
h1n1vaccineshot	Since October 2009, have you been vaccinated against H1N1, also called Swine Flu, by getting a shot in your arm or having a vaccine that was sprayed in your nose?	Q12.3	1=Yes 1609 2=No 6841 .d=Don't know 205 .r=Refused 10	2002-2009: --	New in 2010
h1n1notavailable	Did you try to get a vaccination for H1N1 but could not get it because it was not available?	Q12.4	1=Yes (not available) 628 2=No 6155 .d=Don't know 58 .=Missing/not asked 1824	2002-2009: --	New in 2010 Among those who did not get H1N1 shot
pneumoniashot	Have you ever had a pneumonia shot?	Q12.5	1=Yes 2407 2=No 5200 .d=Don't know 1051 .r=Refused 7	2002-2004: pneumoniashot 2005: -- 2006: pneumoniashot 2007: -- 2008: pneumoniashot 2009: --	Note the high percentage of DK responses

CANCER SCREENING					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
hadmammogram	A mammogram is an X-ray of each breast to look for breast cancer. Have you ever had a mammogram?	Q13.1	1=Yes 3603 2=No 277 .d=Don't know 10 .r=Refused 5 . = Missing/Not asked 4770	2002: hadmammogram 2003: -- 2004-2009: hadmammogram	Denominator: women 40+ Weight: age40new
timemammogram10	How long has it been since your last mammogram?	Q13.2; hadmammogram,	1=Never 277 2=<12 mo ago 2248 3=1 yr to <2 yrs ago 703 4=2 yrs to <3 yrs ago 262 5=3 yrs to <5 yrs ago 140 6=5+ yrs ago 214 .d=Don't know 33 .r=Refused 3 . = Missing/Not asked 4785	2002: timemammogram 2003: -- 2004: timemammogram 2005: timemammogram05 2006: timemammogram06 2007: timemammogram07 2008: timemammogram08 2009: timemammogram09	Denominator: women 40+ Weight: age40new
mammogram1yr10	*Had mammogram less than one year ago?*	Q13.2; hadmammogram,	1=Yes 2248 2=No 1596 .d=Don't know 43 .r=Refused 8 . = Missing/Not asked 4770	2002: mammogram1yr 2003: -- 2004: mammogram1yr 2005: mammogram1yr05 2006: mammogram1yr06 2007: mammogram1yr07 2008: mammogram1yr08 2009: mammogram1yr09	Denominator: women 40+ Weight: age40new
mammogram2yr10	*Had mammogram less than two years ago?*	Q13.2; hadmammogram,	1=Yes 2951 2=No 893 .d=Don't know 43 .r=Refused 8 . = Missing/Not asked 4770	2002: mammogram2yr 2003: -- 2004: mammogram2yr 2005: mammogram2yr05 2006: mammogram2yr06 2007: mammogram2yr07 2008: mammogram2yr08 2009: mammogram2yr09	Denominator: women 40+ demo Weight: age40new

CANCER SCREENING					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
paptestall	A pap smear is a test for cancer of the cervix. Have you ever had a Pap smear?	Q13.3	1=Yes 4829 2=No 384 .d=Don't know 35 .r=Refused 8 . = Missing/Not asked 3409	2002: paptestall 2003: -- 2004-2009: paptestall	Denominator is women, with or without hysterectomy
timepaptest10	How long has it been since your last Pap smear?	Q13.4	1=Never 384 2=<12 mo ago 2798 3=1 yr to <2 yrs ago 933 4=2 yrs to <3 yrs ago 345 5=3 yrs to <5 yrs ago 246 6=5+ yrs ago 437 .d=Don't know 68 .r=Refused 2 . = Missing/Not asked 3452	2002: 2003: 2004: 2005: timepaptest05 2006: timepaptest06 2007: timepaptest07 2008: timepaptest08 2009: timepaptest09	Denominator is women, with or without hysterectomy Response options in '06-'09 differ from earlier yrs
paptest3yrall10	See paptestall, timepaptest09	paptestall	1=Yes 4076 2=No 1067 .d=Don't know 103 .r=Refused 10 . = Missing/Not asked 3409	2002: paptest3yrall 2003: -- 2004: paptest3yrall 2005: paptest3yrall05 2006: paptest3yrall06 2007: paptest3yrall07 2008: paptest3yrall08 2009: paptest3yrall09	Denominator is women, with or without hysterectomy Questions wording changed over time
evercolon10	Colonoscopy is an exam in which a tube is inserted in the rectum to view the bowel for signs of cancer or other health problems. Have you ever had a colonoscopy?	Q13.5	1=Yes 3374 2=No 1361 .d=Don't know 17 .r=Refused 5 . =Missing/Not asked 3908	2002: -- 2003: evercolon03 2004: evercolon04 2005: evercolon05 2006: evercolon06 2007: evercolon07 2008: evercolon08 2009: evercolon09	Denominator is adults 50+ yrs Question wording modified from '03; using caution when comparing '03 vs. '08 Weight: age50up

CANCER SCREENING						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
colonoscopy10yr10	When was your most recent colonoscopy performed?	Q13.6	1=Less than10 yrs ago 2=Never or ≥10yr .d=Don't know .r=Refused . = Missing/Not asked	3182 1509 60 6 3908	2002: colonoscopy10yr 2003: colonoscopy10yr 2004: colonoscopy10yr 2005: colonoscopy10yr05i 2006: colonoscopy10yr 2007: colonoscopy10yr07 2008: colonoscopy10yr08 2009: colonoscopy10yr09	Denominator is persons 50+ yrs Weight: age50up

HIV					
Recoded Variable	**Question**	**Source**	**Frequency (unweighted)**	**Prior years**	**NOTES**
hiv12months10	Have you had an HIV test in the last 12 months?	Q14.1	1=Yes 2271 2=No 6204 .d=Don't know 168 .r=Refused 22	2002: -- 2003: hiv6 2004: -- 2005: hiv12months05 2006: hiv12months06 2007: hiv12months07 2008: hiv12months08 2009: hiv12months09	Question wording differs in '05/'06 v. '07-'09
everhivtest10	Have you ever had an HIV test?	Q14.2; hiv18	1=Yes 4660 2=No 3702 .d=Don't know 278 .r=Refused 25	2002: -- 2003: -- 2004: -- 2005: everhivtest05 2006: -- 2007: everhivtest07 2008: everhivtest08 2009: everhivtest09	Question wording changed over time and response coding/level changed. In 2002 and 2004 question restricted to 18-64 year olds.
recommendedhivtest10	In the past 12 months has a doctor, nurse or other health professional recommended you have an HIV test?	Q14.3	1=Yes 824 2=No 7767 .d=Don't know 54 .r=Refused 20	2002: -- 2003: -- 2004: -- 2005: -- 2006: recommendhivtest 2007: recommendhivtest07 2008: -- 2009: --	Question wording changed from 2006.

SEXUAL BEHAVIOR						
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**		**Prior years**	**NOTES**
sexbehav_active10	*Sexual behavior, past 12 months*	Q15.1f , Q15.3f, Q15.1m, Q15.3m, Q14.2m	1=Homosexual 2=Bisexual 3=Heterosexual 4=Unknown . =Missing/Not asked	173 60 4511 25 3896	2002: -- 2003-2006: sexbehav_active 2007: sexbehav_active07 2008: sexbehav_active08	Denominator is all sexually active
sexuallyactive10	*Sexually active in past 12 months*	sexbehav_active 10	1=Yes 2=No . =Missing/Not asked	4769 2846 1050	2002: -- 2003-2005: sexuallyactive 2006: sexuallyactive06 2007: sexuallyactive07 2008: sexuallyactive08 2009: sexuallyactive09	Question wording modified across years In 2002 question restricted to 18-64yrs
sexpartner	*Number of male and female sex partners in the past 12 months*	Q15.1f , Q15.3f, Q15.1m, Q15.2m	1=None 2=One 3=Two 4=Three or more . =Missing/Not asked	2846 4038 313 418 1050	2002: -- 2003-2009: sexpartner	Question wording modified across years In 2002 question restricted to 18-64yrs
malesexpartner	*With how many men have you had sex?*	Q15.1f, Q15.2m	1=None 2=One 3=Two 4=Three or more .d .r . =Missing/Not asked	5232 2322 149 137 87 736 2	2002: -- 2003-2009: malesexpartner	
femalesexpartner	*With how many women have you had sex?*	Q15.3f, Q15.1m	1=None 2=One 3=Two 4=Three or more .d .r . =Missing/Not asked	5600 1776 178 267 105 737 2	2002: -- 2003-2009: femalesexpartner	

SEXUAL BEHAVIOR					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
wsw	*Women who have sex with women, past 12 months*	Q15.3f demog72	1=Yes 81 2=No 2407 . =Missing/Not asked 6177	2002: -- 2003-2009: wsw	WSW: denominator is sexually active women In 2002 question restricted to 18-64yrs
wswexclusive	*Women who have sex with women, exclusively in past 12 months*	Q15.3f, Q15.1f, demog72	1=Yes 46 2=No 2452 . =Missing/Not asked 6167	2002: -- 2003-2009: wswexclusive	Denominator is sexually active women In 2002 question restricted to 18-64yrs
msm	*Men who have sex with men, past 12 months*	Q15.2m demog72	1=Yes 156 2=No 2104 . =Missing/Not asked 6405	2002: -- 2003-2009: msm	MSM: denominator is sexually active men In 2002 question restricted to 18-64yrs
msmexclusive	*Men who have sex with men, exclusively in past 12 months*	Q15.2m, Q15.1m demog72	1=Yes 127 2=No 2140 . =Missing/Not asked 6398	2002: -- 2003-2009: msmexclusive	Question wording modified across years Denominator is sexually active men In 2002 question restricted to 18-64yrs

SEXUAL BEHAVIOR					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
condom10	*The last time you had sex, did you use a condom?*	Q15.2f Q15.4m, Q15.5m, Q15.6m	1=Yes 1394 2=No 3276 .d=Don't know 19 .r=Refused 33 . =Missing/Not asked 3943	2002: -- 2003: condom03 2004: condomNOToral 2005: condom05 2006: condom06 2007: -- 2008: condom08 2009: condom09	Among those sexually active in last 12 months In 2007 condom use question was not asked of MSM exclusive so condomuse07 not directly comparable to any other years In 2002 question restricted to 18-64yrs
condomusetrend	*see condom10*	sex60, sex45, sex46, sex44; msmexclusive	1=Yes 1278 2=No 2751 .d=Don't know 15 .r=Refused 26 . =Missing/Not asked 4595	2002-2009: condomusetrend	Denominator is persons 18-64 yrs who had sex with ≥1 partner of opposite sex in past 12 months
condombrand	What brand of condom did you use?	Q15.2af (condom10); Q15.4am, Q15.5am, Q15.6am (condom10)	1=NYC condom 126 2=Durex 89 3=Trojan 539 4=Lifestyles 99 5=Another brand 96 6=Female condom 3 7=Don't know 432 .r=Refused 11 . =Missing/Not asked 7270	2002-2009: --	New in 2010 Among sexually active who used a condom at last sex DK reported as separate category because high % DK

SEXUAL BEHAVIOR					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
analsex	In the past 12 months, have you had anal sex?	Q15.5f, sex21; Q15.7m, sex40, sex43	1=Yes 314 2=No 4318 .d=Don't know 39 .r=Refused 51 . =Missing/Not asked 3943	2002-2006: -- 2007: analsex 2008: -- 2009: analsex	
analsexcondomuse	In the past 12 months, when you have had anal sex have you or your partner used a condom?	Q15.6f (sex61), Q15.8m (sex68)	1=Every time 93 2=Some of the time 59 3=Never 162 . =Missing/Not asked 8351	2002-2006: -- 2007: analsexcondomuse 2008: -- 2009: analsexcondomuse	

ALCOHOL					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
drinker	A drink of alcohol is 1 can or bottle of beer, 1 glass of wine, 1 can or bottle of wine cooler, 1 cocktail, or 1 shot of liquor. During the past 30 days, how many days per week or per month did you have at least 1 drink of any alcoholic beverage?	Q16.1	1=Yes 4541 2=No 4023 .d=Don't know 47 .r=Refused 54	2002-2005: drinker 2006: -- 2007-2009: drinker	Values for none/ no drinks have changed over time
daysalc30	A drink of alcohol is 1 can or bottle of beer, 1 glass of wine, 1 can or bottle of wine cooler, 1 cocktail, or 1 shot of liquor. During the past 30 days, how many days per week or per month did you have at least 1 drink of any alcoholic beverage? STANDARDIZED TO PER MONTH	Q16.1	0-30.1 8564 d=Don't know 47 .r=Refused 54 . = Missing 0	2002-2005: daysalc30 2006:-- 2007-2009: daysalc30	Continuous measure standardized to days per month
averagedrink10	On the days when you drank, about how many drinks did you drink on average? Standardized to average number of drinks per day in last 30 days)	Q16.2; drink9	*0-30* 8510 .d=Don't know 46 .r=Refused 8 . = Missing 101	2002-2004: averagedrink 2005: averagedrink05 2006: -- 2007: averagedrink07 2008: averagedrink08 2009: averagedrink09	

ALCOHOL					
Recoded Variable	**Question**	**Source**	**Frequencies (unweighted)**	**Prior years**	**NOTES**
heavydrink10	*Heavy drinking defined as men having >2 drinks per day or women having >1 drink per day*	averagedrink10; drinker	1=Yes 404 2=No 8106 . =Missing 155	2002-2004: heavydrink 2005: heavydrink05 2006: -- 2007: heavydrink07 2008: heavydrink08 2009: heavydrink09	
binge10	Considering all types of alcoholic beverages, how many times during the past 30 days did you have 5 or more drinks on one occasion?	Q16.3; drinker	1=Yes 947 2=No 7546 .d=Don't know 55 .r=Refused 16 . =Missing 101	2002-2004: binge 2005: binge05 2006: -- 2007: binge07 2008: binge08 2009: binge09	Question wording is similar'05-'09; use caution when combining/ comparing w/ '02-'04