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***CHS 2012 Nesting Variable = STRATA**

***CHS 2012 Survey Weight = wt13_dual**

HEALTH STATUS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years
generalhealth	Would you say in general that your health is: excellent, very good...	health1	Q1.1	1=Excellent	1562	2002-2011: generalhealth
				2=Very good	2371	
				3=Good	2729	
				4=Fair	1429	
				5=Poor	626	
				.d=Don't know	78	
				.r= Refused	2	

ACCESS/HEALTH INSURANCE							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
insuredgateway12	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?	access41	Q2.1; access42	1=Yes 2=No .d=Don't know .r=Refused	7650 1115 22 10	2002: -- 2003 spg: healthcover 2003 fall: healthcover 2004-06: insuredgateway 2007: insuredgateway07 2008: insuredgateway08 2009: insuredgateway09 2010: insuredgateway10 2011: insuredgateway11	Question wording has changed over time
insure12	What type of health insurance do you use to pay for your doctor or hospital bills? Is it insurance through...	access42	Q2.2	1=Employer 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	3613 405 1818 1484 41 207 1115 55 27 32	2002: insure02 2003: insure03 2004: insure04 2005: insure05 2006: insure06 2007: insure07 2008: insure08 2009: insure09 2010: insure10 2011: insure11	Question wording and response options for health insurance coverage have changed over time
insured	<i>Any type of health insurance?</i>	--	insure12	1=Yes 2=No .d=Don't know .r=Refused . =Missing	7568 1115 55 27 32	2002-2011: insured	Based on insure12; question wording and response options changed over time
insure5	<i>Type of health insurance coverage</i>	--	insure12	1=Private 2=Medicare 3=Medicaid 4=Others 5=Uninsured .d=Don't know .r=Refused . = Missing	4018 1818 1484 248 1115 55 27 32	2002-2010: to be added 2011: insure5	Variable used on EQ.

ACCESS/HEALTH INSURANCE							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
pcp12	Do you have one person or more than one person you think of as your personal doctor or health care provider?	access45	Q2.3	1=Yes 2=No .d=Don't know .r=Refused	7659 1099 38 1	2002-04: pcp 2005: pcp05 2006: pcp06 2007: pcp07 2008: pcp08 2009: pcp09 2010: -- 2011: pcp11	Question wording and response options changed over time
physical	A routine checkup is a general physical exam, not an exam for a specific injury, illness or condition. About how long has it been since you last visited a doctor or other health care provider for <u>a routine checkup</u>	access53	Q2.4	1=Within past 6 mths 2=Within past yr (6 mths to <12 mths ago) 3=Within past 2 yrs (1 yr-<2 yrs ago) 4=Within past 5 yrs (2 yrs to <5 yrs ago) 5=5 or more yrs ago 6=Never .d=Don't know .r=Refused	5552 1706 735 382 269 92 57 4	2002:-- 2003: -- 2004: physical 2005-10:-- 2011: physical	Wording same as 2004. Wording differs for Spring/Fall 2003
sickadvice12	<i>When you are sick or need advice about your health, to which one of the following places do you usually go?</i>	access56abt; access56othr_	Q2.5	1= A private doctor 2= Community health center 3= A hospital outpatient clinic 4= ED/ urgent care center 5= Alternative health care provider 6= Family/friend/self/resources 7=Non-hospital clinic 8=Other 9=No usual place .d= Don't know .r= Refused	6292 486 1009 522 72 81 39 42 225 23 6	2002:-- 2003:-- 2004: sickadvice 2005:-- 2006: -- 2007:-- 2008:-- 2009:-- 2010:-- 2011: sickadvice11	Verbatim responses were classified into categories. Response options differ slightly between 2011 and 2012

ACCESS/HEALTH INSURANCE						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
appointmentwait	The last time you needed care for an illness or injury and called your personal doctor's office for an appointment, how quickly did they see you? Among those with PCP	access55	Q2.6	1= Same day 3145 2= next day 1165 3= in 2-3 days 1084 4= in 4-5 days 367 5= more than 5 days 773 6= Didn't call doctor's office 820 .d= Don't know 30 .r= Refused 5 .=missing/not asked 1138	2002-2010: -- 2011: appointmentwait	Among those with PCP
didntgetcare12	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.	access36	Q2.7	1=Yes 854 2=No 7871 .d=Don't know 67 .r=Refused 5	2002: neededcare 2003: -- 2004: -- 2005: didntgetcare 2006: -- 2007: didntgetcare07 2008: -- 2009: didntgetcare09 2010: didntgetcare10 2011: didntgetcare11	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	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
bpchecked12	How long has it been since you last had your blood pressure taken by a doctor or other health professional?	press16	Q3.1	1=Less than 6 months ago 6714 2=6 months-1 yr ago 1297 3=More than 1-2yrs ago 367 4=More than 2 yrs ago 313 5=Never 52 d=Don't know 51 .r=Refused 3	2002: press1 2003: -- 2004: -- 2005: -- 2006: bpchecked 2007-2011: --	Response options differ in 2002
toldhighbp12	Have you ever been told by a doctor, nurse or other health professional that you have hypertension, also called high blood pressure?	press10	Q3.2	1=Yes 3058 2=No 5712 .d=Don't know 18 .r=Refused 9	2002: toldhighbp02 2003: -- 2004: -- 2005: toldhighbp05 2006: toldhighbp06 2007: toldhighbp07 2008: toldhighbp08 2009: toldhighbp09 2010: toldhighbp10 2011: toldhighbp11	Question wording differs from 2002, 2005
toldprescription12	Have you ever been told by a doctor, nurse or other health professional that you need to take medicine for your high blood pressure?	press14	Q3.3; press10	1=Yes 2695 2=No 354 .d=Don't know 9 .r=Refused 0 . =Missing/Not asked 5739	2002: -- 2003: -- 2004: -- 2005: toldprescription 2006: toldprescription 2007: toldprescription07 2008: -- 2009: toldprescription09 2010: toldprescription10 2011: toldprescription11	Question wording modified over time Denominator is persons ever told high BP
takingmeds12	Are you currently taking medication for your high blood pressure? AMONG THOSE TOLD HBP AND TOLD TO TAKE MEDS	press8	Q3.4; press14	1=Yes 2440 2=No 252 .d=Don't know 3 .r=Refused 0 . =Missing/Not asked 6102	2002: -- 2003: -- 2004: -- 2005: takingmeds05 2006: takingmeds06 2007: takingmeds07 2008: -- 2009: takingmeds09 2010: takingmeds10 2011: takingmeds11	Denominator is persons with high BP told they needed meds for high BP. CHS 08 BP meds question is not comparable to other yrs

CARDIOVASCULAR HEALTH						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
takingbpmedsall12	Are you currently taking medication for your high blood pressure? AMONG TOLD HBP	press8	Q3.4; press10	1=Yes 2440 2=No 606 .d=Don't know 3 .r=Refused 0 . =Missing/Not asked 5748	2002-2004: -- 2005: takingbpmedsall05 2006: takingbpmedsall06 2007: takingbpmedsall07 2008: takingbpmedsall08 2009: -- 2010: takingbpmedsall10 2011: takingbpmedsall11	Denominator is persons ever told high BP. 'takingbpmedsall' was created to be comparable with denominator for CHS 08
timecholesterol12all	How long has it been since you last had your cholesterol checked?	chol18	Q3.5	1=<12 months ago 6206 2=1-<2 yrs ago 1136 3=2-<3 yrs ago 340 4=3-<5 yrs ago 188 5=5+ years ago 186 6=Never 421 d=Don't know 319 r=Refused 1	2002-2011: --	Among all. This differs from 2002, 2005, and 2007. In those years the question was asked among those who ever had their cholesterol checked.
cholesterol5yrs12	Cholesterol check within the past 5 years	chol18	Q3.5	1=Yes 7870 2=No 607 .d=Don't know 319 .r=Refused 1	2002: cholesterol5yrs02 2005: cholesterol5yrs05 2007: cholesterol5yrs07 2010: cholesterol5yrs10	Among all adults
cholesterolfive12	Cholesterol check within the past 5 years	chol18	Q3.5	1=Yes 7870 2=No 186 .d=Don't know 319 .r=Refused 1 . =Missing/Not asked 421	2002: cholesterolfive02 2005: cholesterolfive05 2007: cholesterolfive07 2010: cholesterolfive10	Among adults who ever had cholesterol checked

CARDIOVASCULAR HEALTH							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
toldhighcholesterol12	Have you ever been told by a doctor, nurse or other health professional that your blood cholesterol is high?	chol15	Q3.6	1=Yes	3070	2002: toldhighcholesterol02	Question wording and denominators change over time. 2010-2012, 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.
				2=No	5656	2003: --	
				.d=Don't know	66	2004: --	
				.r=Refused	5	2005: --	
						2006: --	
						2007: toldhighcholesterol07	
						2008: toldhighcholesterol08	
						2009: toldhighcholesterol09_w2	
						2010: toldhighcholesterol10	
						2011: toldhighcholesterol11	
toldcholprescription	Have you ever been told by a doctor, nurse or other health professional that you need to take medicine for your high cholesterol?	chol17	Q3.7; chol15	1=Yes	2168	2002-2009: --	Denominator is those ever told high cholesterol
				2=No	892	2010: toldcholprescription	
				.d=Don't know	9	2011: toldcholprescription	
				.r=Refused	1		
				. =Missing/Not asked	5727		
takingcholmeds12	Are you currently taking medication to lower your high cholesterol? Among ever told high cholesterol (TCNY indicator).	chol16	Q3.8; chol15	1=Yes	1681	2002: chol8	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) Denominator is those told they have high cholesterol
				2=No	1379	2003: --	
				.d=Don't know	10	2004: --	
				.r=Refused	0	2005: --	
				. =Missing/Not asked	5727	2006: --	
						2007: takingcholmeds07	
						2008: takingcholmeds08	
						2009: takingcholmeds09_w2	
						2010: takingcholmeds10	
						2011: takingcholmeds11	

CARDIOVASCULAR HEALTH						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
toldtakecholmeds	Are you currently taking medication to lower your high cholesterol? Among told needed meds for high cholesterol)	chol16	Q3.8; chol17=1	1=Yes 1649 2=No 514 .d=Don't know 5 .r=Refused 0 . =Missing/Not asked 6629	2002-2009: -- 2010: toldtakecholmeds 2011: toldtakecholmeds	Among those ever told needed meds for high cholesterol.

DIABETES						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
diabetes12	Have you ever been told by a doctor, nurse or other health professional that you have diabetes?	diabet10	Q4.1	1= Yes 1131 2= No 7638 .d= Don't know 23 .r=Refused 5	2002-04: diabetes 2005: -- 2006: diabetes 2007: diabetes07 2008: diabetes08 2009: diabetes09 2010: diabetes10 2011:diabetes11	Women who had diabetes only while pregnant are included in 'no' category

ASTHMA							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
everasthma	Have you ever been told by a doctor, nurse or other health professional that you had asthma?	asthma1	Q4.2	1= Yes 2= No .d= Don't know .r= Refused	1151 7629 14 3	2002-04: asthma1 2005: -- 2006: asthma1 2007-11: everasthma	
currentasthma12	In the last 12 months, have you had an episode of asthma or an asthma attack?	asthma9	Q4.3; asthma1	1= Yes 2= No .d= Don't know . = Missing/Not asked	440 8333 7 17	2002-04: currentasthma 2005: -- 2006: currentasthma 2007: currentasthma07 2008: currentasthma08 2009: currentasthma09 2010: currentasthma10 2011: currentasthma11	Question wording modified over time. Denominator is all adults

MENTAL HEALTH							
Recoded Variable	Question	Raw Name	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?	mood1	Q5.1	1= All of the time	191	2002-03: mood1	Values of DK/R included in none
				2= Most of the time	296	2004: --	
				3= Some of the time	879	2005-06: mood1	
				4= A little of the time	1611	2007: --	
				5= None of the time	5820	2008-10: mood1 2011: --	
mood2	During the past 30 days, how often did you feel nervous?	mood2	Q5.2	1= All of the time	181	2002-03: mood2	Values of DK/R included in none
				2= Most of the time	300	2004: --	
				3= Some of the time	1363	2005-06: mood2	
				4= A little of the time	2515	2007: --	
				5= None of the time	4438	2008-10: mood2 2011: --	
mood3	During the past 30 days, how often did you feel restless or fidgety?	mood3	Q5.3	1= All of the time	232	2002-03: mood3	Values of DK/R included in none
				2= Most of the time	345	2004: --	
				3= Some of the time	1211	2005-06: mood3	
				4= A little of the time	2050	2007: --	
				5= None of the time	4959	2008-10: mood3 2011: --	
mood4	During the past 30 days, how often did you feel hopeless?	mood4	Q5.4	1= All of the time	119	2002-03: mood4	Values of DK/R included in none
				2= Most of the time	172	2004: --	
				3= Some of the time	560	2005-06: mood4	
				4= A little of the time	1051	2007: --	
				5= None of the time	6895	2008-10: mood4 2011: --	
mood5	During the past 30 days, how often did you feel that everything was an effort?	mood5	Q5.5	1= All of the time	503	2002-03: mood5	Values of DK/R included in none
				2= Most of the time	513	2004: --	
				3= Some of the time	1324	2005-06: mood5	
				4= A little of the time	1712	2007: --	
				5= None of the time	4745	2008-10: mood5 2011: --	

MENTAL HEALTH						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
mood6	During the past 30 days, how often did you feel down on yourself, no good or worthless?	mood6	Q5.6	1= All of the time 98 2= Most of the time 164 3= Some of the time 482 4= A little of the time 812 5= None of the time 7241	2002-03: mood6 2004: -- 2005-06: mood6 2007: -- 2008-10: mood6 2011: --	Values of DK/R included in none
nspd	<i>Non-specific psychological distress in the past 30 days</i>	--	Q5.1- Q5.6	1= Yes 423 2= No 8374	2002-03: nspd 2004: -- 2005-06: nspd 2007: -- 2008-10: nspd 2011: --	CANNOT BE COMPARED WITH NSPD12m
mood24	<i>We just talked about a number of feelings you had during the past 30 days. Altogether, how much did those feelings interfere with your life or activities...</i>	mood24	Q5.7	1= A lot 227 2= Some 106 3= A little 62 4= Not at all 20 .d=Don't know 8 .r=Refused 0 . = Not asked 8374	2002: -- 2003: mood7 2004-08: -- 2009:mood24 2010: mood24 2011: --	Among NSPD=1 Skip patterns different in 2003
nspdinterfere12	<i>NSPD interfered with life or activities some or a lot (among NSPD=1)</i>	mood24	Q5.7	1= Yes 333 2= No 82 .d=Don't know 8 .r=Refused 0 . =Missing/not asked 8374	2002-08: -- 2009:nspdinterfere09 2010: nspdinterfere10 2011: --	Among nspd=1
nspdinterfere12all	<i>NSPD interfered with life or activities some or a lot (Among all adults)</i>	mood24	Q5.7; nspd	1= Yes 333 2= No 8456 .d=Don't know 8 .r=Refused 0	2002-08: -- 2009: nspdinterfere09all 2010: nspdinterfere10all 2011: --	Among all adults
mhtreatment30days	DURING THE PAST 30 DAYS, have you received any counseling or taken prescription medication for a mental health problem?	mood25	Q5.8; nspd	1=Yes 174 2=No 244 .d=Don't know 4 .r=Refused 1 . =Missing 8374	2002-2008: -- 2009: mhtreatment30days 2010: mhtreatment30days 2011: --	Among nspd=1

MENTAL HEALTH						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
mhtreat30days_all	DURING THE PAST 30 DAYS, have you received any counseling or taken prescription medication for a mental health problem?	mood25	Q5.8	1=Yes 852 2=No 7921 .d=Don't know 10 .r=Refused 14	2002-2008: -- 2009: mhtreat30days_all 2010: mhtreat30days_all 2011: --	Denominator is all adults
mhtreatment12	IN THE LAST 12 MONTHS, have you received any counseling or taken prescription medication for a mental health problem?	mood26	Q5.9; mood25; nspd	1=Yes 203 2=No 217 .d=Don't know 2 .r=Refused 1 .s=Missing 8374	2002: -- 2003: mhtreatment03 2004: -- 2005: mhtreatment05 2006: mhtreatment06 2007: -- 2008: -- 2009: mhtreatment09 2010: mhtreatment10 2011:--	Among nspd=1 Skip logic change in 2009; in 2003 question on counseling and prescription meds asked separately
mhtreat12_all	IN THE LAST 12 MONTHS, have you received any counseling or taken prescription medication for a mental health problem?	mood26	Q5.9; mood25	1=Yes 1061 2=No 7708 .d=Don't know 13 .r=Refused 15	2002-2008: -- 2009: mhtreat10_all 2010: mhtreat10_all 2011:--	Denominator is all adults
mood49	Now think about the past 12 months- that is since [YRDATE]. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?	mood49	Q5.10	1=Yes 2546 2=No 6051 .d=Don't know 183 .r=Refused 17	2002-2011:--	New in 2012
mentalillness	Have you ever been told by a doctor, nurse or other health professional that you have bipolar disorder, mania, psychosis, schizophrenia, or schizoaffective disorder?	mood50	Q5.11	1=Yes 240 2=No 8517 .d=Don't know 26 .r=Refused 14	2002-2011:--	New in 2012

2546
6051
183
17

NUTRITION							
Recoded variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
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.	nutrition1	Q8.1	0 – 47	8601	2002: nutrition1	Continuous
				.d= Don't know	176	2003: --	
				.r=Refused	20	2004: nutrition1 2005-07: -- 2008-11: nutrition1	
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.	nutrition1	Q8.1	1= None	931	2002: fruitveg	
				2= 1-4 servings	6721	2003: --	
				3= ≥5 servings	949	2004: fruitveg	
				.d=Don't know	176	2005-07: --	
				.r=Refused	20	2008-11: fruitveg	
nsodaperday12	How often do you drink sugar sweetened soda? Do not include diet soda or seltzer. Standardized to per day	nutrition14	Q8.2	0 – 23	8753	2002-06: --	Response options in 2005 not directly comparable to '07-'12
				.d=Don't know	44	2007: nsodaperday07	
				.r=Refused	0	2008: nsodaperday08	
				. = Missing/outliers	0	2009: nsodaperday09	
						2010: nsodaperday10	
						2011: nsodaperday11	
avgsodaperday12	<i>Average number of sodas per day</i>	--	nsodaperday12	1= None	5761	2002-2006: --	Response options in 2005 not directly comparable to '07-'12
				2= <1 (more than none)	2017	2007: avgsodaperday07	
				3= One	525	2008: avgsodaperday08	
				4= >1	450	2009: avgsodaperday09	
				.d=Don't know	44	2010: avgsodaperday10	
				.r=Refused	0	2011: avgsodaperday11	
				. = Missing	0		
twoplussoda	<i>Drink two or more sodas per day</i>	--	nsodaperday12	1= ≥2 sodas	437	2002-04: --	Recommend twoplussoda for comparing '05 v '07-'12
				2 = <2 sodas	8316	2005: twoplussoda	
				.d=Don't know	44	2006: --	
				.r=Refused	0	2007-11: twoplussoda	
				. = Missing	0		
nsugardrinkperday12	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. Standardized to per day	nutrition15	Q8.3	0 - 21	8707	2002-2006: --	
				.d=Don't know	86	2007: nsugardrinkperday	
				.r=Refused	4	2008: nsugardrinkperday08	
				. = Missing/outliers	0	2009: nsugardrinkperday09	
						2010: nsugardrinkperday10	
						2011: nsugardrinkperday11	

NUTRITION							
Recoded variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
avgsugarperday12	<i>Average number of other sweetened drinks per day</i>	--	nsugardrinkperday12	1= None	5350	2002-2006: --	
				2= <1 (more than none)	1942	2007: avgsugarperday	
				3= One	710	2008: avgsugarperday08	
				4= >1	705	2009: avgsugarperday09	
				.d=Don't know	86	2010: avgsugarperday10	
				.r=Refused	4	2011: avgsugarperday11	
				. = Missing	0		
nsodasugarperday12	<i>Average number of soda and other sugar sweetened beverages consumed per day (continuous)?</i>	--	nsodaperday12, nsugardrinkperday12	0 – 21.2	8727	2002-2006: --	
				.d = Don't know	10	2007: nsodasugarperday07	
				.r = Refused	0	2008: nsodasugarperday08	
				. = Missing	60	2009: nsodasugarperday09	
						2010: nsodasugarperday10	
						2011: nsodasugarperday11	
avgsodasugarperday12	<i>Average number of sodas plus sweetened drinks per day (categorical)</i>	--	nsodasugardrinkperday12	1= None	4251	2002-2006: --	
				2= <1 (more than none)	2439	2007:avgsodasugarperday07	
				3= One	586	2008: avgsodasugarperday08	
				4= >1	1451	2009: avgsodasugarperday09	
				.d=Don't know	10	2010: avgsodasugarperday10	
				.r=Refused	0	2011: avgsodasugarperday11	
				. = Missing	60		
ssb	<i>Consumes one or more sugar sweetened beverages (soda + other sweetened drinks) on average per day</i>	--	nsodasugardrinkperday12	1=Yes	2037	2002-2006: --	
				2=No	6690	2007-2010: to be added	
				.d=Don't know	10	2011: ssb	
				.r=Refused	0		
				. = Missing	60		
changedmindsalt	In the last 30 days, was there a time when you changed your mind about buying a food product because of the sodium or salt content listed on the nutrition facts panel?	nutrition43	Q8.4	1=Yes	3635	2002-2011: --	NEW in 2012
				2=No	4991		
				.d=Don't know	165		
				.r=Refused	6		
overalldiet	In general, how healthy is your overall diet? Would you say excellent, very good, good, fair or poor?	nutrition34	Q8.1a	1=Excellent	1186	2002-2009:--	Question added in April 2012-missing for 201 obs in wave 1.
				2=Very Good	2212	2010: overalldiet	
				3=Good	3013	2011:--	
				4=Fair	1712		
				5=Poor	402		
				.d=Don't know	71		
				.r=Refused	0		
				. =missing	201		

PHYSICAL ACTIVITY						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
exercise12	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?	activity1	Q9.1	1= Yes 6829 2= No 1960 .d= Don't know 7 .r= Refused 1	2002-04: exercise 2005: exercise05 2006-07: -- 2008: exercise 2009: exercise09 2010: exercise10 2011: exercise11	
walk10blk	During the past 30 days, have you walked more than ten blocks as part of getting to and from work, school, public transportation or to do errands?	activity52	Q9.2	1= Yes 6889 2= No 1776 3=[VOL] physically unable 101 .d= Don't know 31 .r= Refused 0	2002-2011: --	NEW in 2012
bike10blk	During the past 30 days, have you bicycled more than ten blocks as part of getting to and from work, school, public transportation or to do errands?	activity53	Q9.3	1= Yes 832 2= No 7962 .d= Don't know 3 .r= Refused 0	2002-2011: --	NEW in 2012
tenblocks12	<i>Walked or bicycled more than 10 blocks in past 30 days as part of getting to/from work, school, public transportation or errands</i>	--	Q9.2; Q9.3	1= Yes 6932 2= No 1831 . =missing 34	2002:-- 2003: tenblocks03 2004: tenblocks04 2005-06: -- 2007: tenblocks07 2008:-- 2009: tenblocks09 2010: tenblocks10 2011:--	Data collected differently in 2012. Response options differ in earlier years. Use caution when comparing with previous years.

PHYSICAL ACTIVITY							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
cyclingfreq	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 once a week or more, several times a month, at least once a month, a few times a year, or never?	activity57	Q9.4	1=Once a week or more 2=Several times a month 3=At least once a month 4=A few times a year 5=Never 6=[Vol] physically unable .d=Don't know .r=Refused	441 305 240 612 7099 89 11 0	2002-2011:--	Question and response options differ from 2007-2011.
cycling12	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 once a week or more, several times a month, at least once a month, a few times a year, or never?	activity57	Q9.4	1= Several times a month 2=At least once a month 3=A few times a year 4=[Vol] physically unable to ride 5= Never .d= Don't know	746 240 612 89 7099 11	2002-06: -- 2007: cycling 2008: -- 2009: cycling09 2010: cycling10 2011: cycling11	Question and response options differ from 2007-2011.
modmin_wk	<i>Number of minutes moderate activity per week (Freq * Minutes of moderate activity per week)</i>	activity45, activity38, activity39	Q9.8, 9.9	0 0.19-8540 . = Missing	2299 5886 612	2002-06:-- 2006-2007: modmin_wk 2008-2009:-- 2010: modmin_wk 2011:--	
vigmin_wk	<i>Number of minutes vigorous activity per week (Freq * Minutes of vigorous activity per week)</i>	activity44, activity34, activity35	Q9.6, 9.7	0 0.19-10052 . = Missing	3901 4556 340	2002-06:-- 2006-2007: vigmin_wk 2008-2009:-- 2010: vigmin_wk 2011:--	
PA08_3R	<i>Meet national physical activity guidelines – 150 minutes of moderate-equivalent exercise per week</i>	--	Q9.6- Q9.9	1=Inactive 2=Insufficiently active 3=Sufficiently active . =Missing	1755 2073 4360 609	2002-05: -- 2006: PA08_3R 2007: PA08_3R 2008-09:-- 2010: PA083R 2011:--	

PHYSICAL ACTIVITY							
activelevel12	In general, how physically active are you? Would you say very active, somewhat active, not very active or not active at all?	activity56	Q9.1a	1=Very active 2=Somewhat active 3=Not very active 4=Not active at all .d=Don't know .r=Refused . =missing	2680 3810 1596 411 98 1 201	2002-2009:-- 2010: activelevel 2011:--	Question wording differs from 2010 Question added in April 2012-missing for 201 obs in wave 1.

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)							
Recoded Variable	Question	Raw Name	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?	--	Q6.1; Q6.2	1= Never 2= Current 3= Former .d= Don't know .r= Refused	5336 1215 2192 44 10	2002-2011: smoker	
everyday	<i>Smoke every day vs some days</i>	--	Q6.2 (smoke1)	1= Yes, every day 2= No, some days .d= Don't know .r= Refused . = Missing/Not asked	807 408 1 5 7576	2002-2011: everyday	Denominator is persons who currently smoke
numberperdaya	<i># cigs smoked/day every & someday smokers, continuous (imputed for missing & adjusted for days smoked)</i>	smoke3, smoke72/ smoke89	Q6.3, Q6.3a, Q6.3b	0 - 50 . = Missing/Not asked	1215 7582	2002: numberperdaya 2003 sprg: numberperdaya 2003: numberperdaya 2003 fall: numberperdaya 2004: numberperdaya 2005: -- 2006: numberperdaya 2007: -- 2008: numberperdaya 2009: numberperdaya 2010: numberperdaya 2011: 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	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
cpd12a	# cigs smoked/day every & someday smokers, categorical (imputed for missing & adjusted for days smoked)	--	numberperdaya	1= <10 cigs 2= 10 - <21 cigs 3= 21+ cigs . = Missing/Not asked	680 492 43 7582	2002: cpd02a 2003 sprg: cpd03a 2003: cpd03a 2003 fall: cpd03a 2004: cpd04a 2005: -- 2006: cpd06a 2007: -- 2008: cpd08a 2009: cpd09a 2010: cpd10a 2011: cpd11a	cpd12a 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 2= 10 - <21 3= 21+ . = Missing/Not asked	276 488 43 7990	2002: everydaycpda 2003 sprg: everydaycpda 2003: everydaycpda 2003 fall: everydaycpda 2004: everydaycpda 2005: everydaycpda 2006: everydaycpda 2007: -- 2008: everydaycpda 2009: everydaycpda 2010: everydaycpda 2011: 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.
heavysmoker12a	Heavysmoker(11+ cig/day) (imputed for missing cigs & adjusted for days smoked)	--	numberperdaya	1 = Yes (≥11 cigs) 2 = No (<11 cigs) . = Missing/Not asked	325 890 7582	2002: heavysmoker02a 2003spg: heavysmoker03a 2003: heavysmoker03a 2003fall: heavysmoker03a 2004: heavysmoker04a 2005: -- 2006: heavysmoker06a 2007: -- 2008: heavysmoker08a 2009: heavysmoker09a 2010: heavysmoker10a 2011: heavysmoker11a	heavysmokerXXa is dichotomous version of numberperdaya. See above for description. Heavysmoker'a' (NOT heavysmoker) should be used in multi-yr analyses.

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TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
smoke5a	About how long has it been since you last smoked cigarettes regularly? (continuous, in months)	smoke90	Q6.5	0.2-840 .=Missing	2124 6673	2002-2003: -- Fall 2003: smoke5a 2004-2011: smoke5a	In months
smoke5	About how long has it been since you last smoked cigarettes regularly? (categories)	--	smoke5a	1=Within past month 2=More than 1-3 months 3=More than 3-6 months 4=More than 6-12 months 5=More than 1-5 yrs 6=More than 5-10 yrs 7=More than 10 yrs .=Missing/not asked	21 17 53 78 312 341 1302 6673	2002-2011: smoke5	Data collected differently in 2002-2003
triedtoquit	During the past 12 months, have you stopped smoking for 24 hours or longer because you were trying to quit smoking? About how long has it been since you last smoked cigarettes regularly?	smoke4; smoke90/ smoke5	Q6.4 Q6.5	1=Yes 2=No . = Missing/Not asked	889 492 7416	2002-2011: triedtoquit	Former smokers who quit in past year (<=12 months) are included in 'Yes'
recentquit	Those who quit in the past year vs >1 yr ago	--	smoke5	1= 0-12 mo ago 2= >1yr ago . = Missing/Not asked	169 1955 6673	2002-2011: recentquit	Denominator is persons who are former smokers
successfulquit1	Quit for > 3 months among those who quit last year	--	smoke5, recentquit	1=Quit for >3 mo 2=Quit for ≤3 mo . = Missing/Not asked	131 38 8628	2002-11: successfulquit1	Denominator is persons who quit smoking in past year
smokelastyr12	Smoked in the past 12 months (includes quit 12 months ago)	--	smoke1; smoke90	1= Yes 2=No .=Missing	1384 7291 122	2002-2010:-- 2011: smokedlastyr11	

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
smokelt12m	<i>Smoked less than 12 months ago</i>	--	smoke1; smoke90	1= Yes 2=No . =Missing	1332 7341 124	2002-2010:-- 2011: smokelt12m	Used for eligibility for follow-up questions on cessation
sourcelastcig	Was the last cigarette you smoked from a carton, a pack, a single or loosie, bummed, or did you roll your own?	smoke39	Q6.6; smoker	1=Carton 2=Pack 3=Single/loosie 4=Bummed 5=Roll own .d= Don't know .r= Refused . = Missing/Not asked	127 822 159 51 49 5 2 7582	2002: -- 2003 spring: smoke39 2003: smoke39 2003 fall: smoke39 2005: smoke39 2006-10: sourcelastcig 2011: --	Denominator is current smokers
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?]	smoke65; smoke65oth;	Q6.7	1=New York City 2=Store in NYC 3=Person/street NYC 4=Person/street loc unk 5=Store loc unk 6= In NYS, out NYC 7=In other state 8=Internet or mail 9=Indian Reserv 10=Outside US 11=Airport 12=Duty free 13=Other .u=Unk loc cig purchase . = Missing/Not asked	0 901 87 13 5 14 51 4 6 8 1 2 3 13 7689	2002: cigpurchase 2003 spring: cigpurchase 2003: cigpurchase 2003 fall: cigpurchase 2004-10: cigpurchase 2011: --	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

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
taxavoid	<i>Tax avoidance status of the cigarette purchase location</i>	--	cigpurchase	1=NYC tax avoidant 185 2=Not NYC tax avoid 901 3=Cannot determine 9 .u=Unk location 13 . = Missing/Not asked 7689	2002: taxavoid 2003 spring: taxavoid 2003: taxavoid 2003 fall: taxavoid 2004-10: taxavoid 2011: --	Denominator is persons whose last cigarette came from carton, pack or single/loosie Includes former smokers in '02
usenicotineaid12	During the last 12 months, did you use any of the following aids to help you quit?	smoke104	Q6.8, smoke2, smoke5a	1 = Yes 301 2 = No 1031 . = Missing/Not asked 7465	2002-2007: -- 2008: usenicotineaid 2009: usenicotineaid 2010: usenicotineaid10 2011: usenicotineaid11	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 different response options and populations
userxaid12	(During the last 12 months,) did you use a prescription pill to block the craving of smoking, like Zyban, Bupropion or Chantix?	smoke106	Q6.9, smoke2, smoke5a	1 = Yes 93 2 = No 1238 .d=Don't know 1 .r=Refused 0 . = Missing/Not asked 7465	2002-2007: -- 2008: userxaid 2009: userxaid 2010: userxaid10 2011: userxaid11	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

TOBACCO & SECOND HAND SMOKING (Spring, fall '03 variables reported since fall '03 is combined w/ CHS 2003 for smoking analyses)							
Recoded Variable	Question	Raw Name	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?	smoke110	Q6.10; smoke2, smoke5a	1 = Yes 2 = No .d=Don't know .r=Refused . =Missing/not asked	850 481 1 0 7465	2002-2009: -- 2010: advisequitsmoke 2011: advisequitsmoke	NOTE: eligible population differs in '10, '11 than 06,04,03 spring/fall Among current smokers and former smokers quit <12 months
shsmokerinhome	Does anyone (READ IF Q6.2 = 1 OR 2: else) who lives in your household smoke regularly?	smoke75	Q6.11	1 = Yes 2 = No .d=Don't know .r=Refused	752 8030 10 5	2002-07: -- 2008-10: shsmokerinhome 2011: shsmokerinhome	CHS 2003, 2004 do not include phrase 'regularly'. In 2006, smoke75 only asked of former smokers.
smoke66	When you are at home, how often are you around people when they are smoking?	smoke66	Q6.12	1=All of the time 2=Most of the time 3=Only occasionally 4=Never .d=Don't know .r=Refused	150 166 1573 6870 31 7	2002-2005:-- 2006: smoke66 2007:-- 2008-10: smoke66 2011:--	Use caution with 2005 data – was not asked same way in wave 1 version 2
shshome12	<i>Exposed to second hand smoke at home all or most times versus occasionally or never</i>	smoke66	Q6.12	1= All or most times 2= Occ. or never .d=Don't know .r=Refused	316 8443 31 7	2002: shshome 2003 spring: -- 2003: shshome 2003 fall: -- 2004: shshome04 2005: -- 2006: shshome06 2007: -- 2008: shshome08 2009: shshome09 2010: shshome10 2011:--	Question wording changes over time

DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
demog1	What is your age?	demog1	Q7.1	18-98 8616 .d=Don't know 20 .r=Refused 161	2002-11: demog1	
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:	demog1, demog128	Q7.1, Q7.1a	1=18-24yrs 476 2=25-44 yrs 2565 3=45-64 yrs 3358 4=65+ yrs 2383 .d=Don't know 3 .r=Refused 12	2002-11: agegroup	
agegroup5	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:	demog1, demog128	Q7.1, Q7.1a	1=18-24yrs 476 2=25-29 yrs 452 3=30-44 yrs 2113 4=45-64 yrs 3358 5=65+ yrs 2383 .d=Don't know 3 .r=Refused 12	2002-10: -- 2011: agegroup5	Response option 25-29 new in 2011
demog25	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:	demog25	Q7.1a	1= 65 or older 59 2=45-64 81 3=25-44 24 4=18-24 2 .d=Don't know 3 .r=Refused 12 .=missing/not asked 8616	2002-11: demog25	Use demog25 with demog1 when creating your own age groups, as appropriate
demog128	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:	demog128	Q7.1a	1= 65 or older 59 2=45-64 81 3=30-44 23 4=25-29 1 5=18-24 2 .d=Don't know 3 .r=Refused 12 .=Missing/not asked 8616	2002-10: -- 2011: demog128	Use demog128 with demog1 when creating your own age groups, as appropriate
age18_64	See above	See above	See above	1=18-24 yrs 476 2=25-44 yrs 2565 3=45-64 yrs 3358 . =Missing/not applicable 2398	2002-11: age18_64	

DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
age20up3	See above	See above	See above	1= 20-39 yrs 2121 2= 40-59 yrs 3252 3= 60+ yrs 3189 . =Missing/not applicable 235	2002-11: age20up3	
age21up	See above	See above	See above	1= 21-44 yrs 2865 2= 45-64 yrs 3358 3= 65+ yrs 2383 . = Missing/not applicable 191	2002-11:age21up	age21up
age25up	See above	See above	See above	1=25-44 yrs 2565 2=45-64 yrs 3358 3=65+ yrs 2383 . =Missing/not applicable 491	2002-11: age25up	
age40new	See above	See above	See above	1=40-44 yrs 781 2=45-64 yrs 3358 3=65+ yrs 2383 . =Missing/not applicable 2275	2002-11: age40new	Use age40new NOT age40up for mammography screening variables
age45up	See above	See above	See above	1=45-64 yrs 3358 2=65+ yrs 2383 . =Missing/not applicable 3056	2002-11: age45up	
age50up	See above	See above	See above	1=50-64 yrs 2520 2=65+ yrs 2383 . =Missing/not applicable 3894	2002-11: age50up	
sex	Because it is sometimes difficult to determine over the phone, I am asked to confirm with everyone. Are you male or female?	demog72	Q7.2	1=Male 3580 2=Female 5217	2002-11: sex	

DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
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?	--	Q7.3, Q7.4	1=White Non-Hispanic 2=Black Non-Hispanic 3=Hispanic 4=Asian/PI Non-Hispanic 5=Other Non-Hispanic	3627 2002 2203 805 160	2002-11: 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	demog55	Q7.3a	1= Puerto Rican 2=Cuban 3=Dominican 4=Mexican 5= Central/ South Amer 6=Other Latin Amer 7=Other Hispanic 9=[VOL] Spanish .d=Don't know .r=Refused . = Missing/not asked	715 53 663 194 432 26 71 16 7 3 6617	2003-2011: demog55	
demog135r	Please tell me which group best represents your Asian heritage or ancestry	demog135; demog135vr	Q7.5	1=Chinese 2=Asian Indian 3=Filipino 4=Korean 5=Japanese 6=Vietnamese 7=Something else (specify) .d=Don't know .r=Refused . =Missing/not asked	491 154 35 26 16 6 49 4 6 8010	2002-2011: --	Also see asianancestry. Note the small numbers in some groups.

DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
asianancestry	Please tell me which group best represents your Asian heritage or ancestry	demog135; demog135vr	Q7.5	1=East Asian 539 2=South Asian 174 3=Southeast Asian 55 4=Other 9 .d=Don't know 4 .r=Refused 6 .= Missing/not asked 8010	2002-2011: --	New in 2012. If more refined groups are of interest, use demog135r and demog135vr. Regions defined per: http://en.wikipedia.org/wiki/United_Nations_geosc_heme Due to the way newrace is coded, there are a few responses for asianancestry among those whose newrace is Hispanic or other. Asianancestry is based on self-reported responses to heritage and in some cases will not be the same as respondents self-reported birth country.
bthregion12	Where were you born?	demog129, demog136 demog136vr	Q7.6, Q7.6a,	<i>Region frequencies not reported due to length</i> 8747 .d=Don't know 5 .r=Refused 41 .=Missing 4	2002: bthregion 2003: bthregion 2004: bthregion04 2005: bthregion05 2006: bthregion06 2007: bthregion07 2008: bthregion08 2009: bthregion09 2010: bthregion10 2011: bthregion11	See code list in appendix

DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
countrybirth12	See bthregion12	n/a	bthregion12	Country frequencies not reported due to length	8648	2002: countrybirth 2003: countrybirth 2004: countrybirth04 2005: countrybirth05 2006: countrybirth06 2007: countrybirth07 2008: countrybirth08 2009: countrybirth09 2010: countrybirth10 2011: countrybirth11	See code list in appendix
				.d=Don't know	5		
				.r=Refused	41		
				. =Missing	103		
newregion212	See bthregion12	n/a	bthregion12	1=Asia/Pacific	661	2002: newregion2 2003: newregion2 2004: newregion2 2005: newregion2 2006: newregion2 2007: newregion207 2008: newregion208 2009: newregion209 2010: newregion210 2011: newregion211	Regions based on US State Department regions http://www.state.gov/www/regions.html Historical definitions as of 2007 are being used for trends. Analysts should look carefully at these broad regions and bthregionXX or countrybirthXX to see if these broad categories are relevant/appropriate for their specific analysis. If a different regional definition is required, please document.
				2=Eur/Cen Asia	402		
				3=W Eur/Canada/Austral	347		
				4=Middle East/Africa	165		
				5=Latin America	778		
				6=Caribbean	374		
				7=Puerto Rico	317		
				8=Dominican Rep	587		
				9=Jamaica	221		
				10=Other US Terr	0		
				11=USA	4883		
				. =Missing	62		
usborn	Where were you born? Please tell me the country	n/a	bthregion12, demog129, demog136	1=US born	5200	2002-11: usborn	Puerto Rico and the US Territories are classified as US born
				2=Foreign born	3568		
				.d=Don't know	3		
				.r=Refused	26		

DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
howlonginus	How long have you lived in this country?	demog105	Q7.7	1=<5 yrs 282 2=5-9 yrs 316 3=10+ yrs 3278 .d=Don't know 3 .r=Refused 6 . =Missing/Not asked 4912	2002: yearsinus 2003: yearsinus/timeinus 2004: -- 2005: yearsinus 2006: howlonginus 2007: howlonginus 2008: howlonginus 2009: howlonginus 2010: howlonginus 2011: howlonginus	Question wording and response options differ over time; use caution combining or comparing to '02-'05 Note: denom is persons born outside of 50 states+DC (ie, asked of persons born in U.S. territories, so could be usborn=1 with non-miss value for howlonginus)
athomelanguage12	What language do you speak most often at home?	demog113	Q7.8	1=English 6396 2=Spanish 1350 3=Russian 240 4=Chinese 420 5=Indian 29 6=Other 329 .d=Don't know 30 .r=Refused 3	2002: -- 2003: -- 2004: athomelanguage04 2005: athomelanguage05 2006: athomelanguage06 2007: athomelanguage07 2008: athomelanguage08 2009: athomelanguage09 2010: athomelanguage10 2011: athomelanguage11	Response options differ over time; use caution when combining or comparing years No verbatims asked in 2006-2011
maritalstatus12	Are you: Married, Divorced, Widowed, Separated, Never married, OR A member of an unmarried couple living together?	demog114	Q7.9	1=Married 3356 2=Divorced 1091 3=Widowed 982 4=Separated 509 5=Never married 2390 6=Member of unmarried couple living together 414 .d=Don't know 9 .r=Refused 46	2002: maritalstatus 2003: maritalstatus 2004: maritalstatus 2005: maritalstatus 2006: maritalstatus 2007: maritalstatus07 2008: maritalstatus08 2009: maritalstatus09 2010: maritalstatus10 2011: maritalstatus11	Starting in 2007 added to demog114=6, "member of unmarried couple LIVING TOGETHER"

DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	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:	demog63	Q7.10	1=Heterosexual	7814	2002: -- 2003-11: sexualid	Question wording differs in CHS 2003. Use caution when comparing to later years.
				2=Gay/Lesbian	292		
				3=Bisexual	105		
				.d=Don't know	430		
				.r=Refused	156		
education	What is the highest grade or year of school you completed?	demog17	Q7.11	1=Less than HS	1382	2002-11: education	demog17 contains more detailed education categories
				2=High school grad	1852		
				3=Some college	1788		
				4=College graduate	3736		
				.d=Don't know	22		
				.r=Refused	17		
demog17	What is the highest grade or year of school you completed? (detailed options)	--	Q7.11	1=Never attended/kindergarten	51	2002-11: demog17	
				2=Grades 1- 8	580		
				3=Grades 9-11	751		
				4=Grade 12 or GED	1852		
				5=College 1 to 3 yrs	1788		
				6= College 4 yrs or more	3736		
				.d=Don't know	22		
				.r=Refused	17		
children12	How many children, younger than 18 live in the household?	demog118	Q7.12	1=None	5785	2002-06: children 2007: children07 2008: children08 2009: children09 2010: children10 2011: children11	Question wording differs in '07-'12 from all prior years. Count capped at 25 children in '08-'12.
				2=One	1365		
				3=Two	1035		
				4=Three	398		
				5=More than three	195		
				.d=Don't know	7		
				.r=Refused	12		

DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
numadults	<i>Total adults in household</i>		(rdd: qhh, hhmen, hhwomen) (cell: numadults)	1-13 8797	2002-11: numadults	<i>Formerly called HHsum (CHS 2002-08)</i>
householdsize12	<i>Total household adults plus children</i>		numadults, demog118	1-13 8797	2002-06: householdsize 2007: householdsize07 2008: householdsize08 2009: householdsize09 2010: householdsize10 2011: householdsize11	
employment12	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?	demog119	Q7.13	1=Employed for wages/salary 4011 2=Self-employed 746 3=Unempl for 1+yrs 441 4=Unempl for <1 yr 295 5=Homemaker 422 6=Student 247 7=Retired 1996 8=Unable to work 606 .d=Don't know 18 .r=Refused 15	2002-04: employment 2005: employment05 2006: employment06 2007: employment07 2008: employment08 2009: employment09 2010: employment10 2011: employment11	The response order for Q7.13 differs from the order of responses in formatted frequencies. Employment12 was renumbered so that response options would be consistent with order in prior years
emp3	<i>Employment status – three categories</i>	demog119	Q7.13	1=Employed 4757 2=Unemployed 736 3=Not in labor force 3271 .d=Don't know 18 .r=Refused 15	2002-2011: to be added	

DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
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.	Q7_14_12, demog68	Q7.14, Q7.14a	1= <100% FPL 2=100 - <200% FPL 3=200 - <400% FPL 4=400 - <600% FPL 5= ≥600% FPL 6=Don't know .r=Refused . =Missing	1899 1366 1241 1176 1745 824 525 21	2002: -- 2003: -- 2004-11: 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	--	Q7.14, Q7.14a	1= <200% FPL 2= ≥200% FPL 3=Don't know .r=Refused . =Missing	3495 4423 448 410 21	2002: -- 2003: -- 2004-11: pov200	pov200 was created to include as many known responses as possible- it is not a collapse of povertygroup.
povgroup3	3-category household annual income from all sources	--	Q7.14, Q7.14a	1= <200% FPL 2=200 - <400% FPL 3= ≥400% FPL 4=Don't know .r=Refused . =Missing	3495 1241 2964 585 491 21	2002: -- 2003: -- 2004-11: 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 2=100 - <200% FPL 3=200 - <400% FPL 4=400 - <600% FPL 5=≥600% FPL . =Missing	1899 1366 1241 1176 1745 1370	2002-11: newpovgrps	If comparing income in '02/'03, to later years use newpovgrps, else use povertygroup
bmi	About how tall are you without shoes? About how much do you weigh without shoes?	demog120, demog127;	Q7.15; Q7.16	4.9-75.4 . = Missing	8487 310	2002-11: bmi	Body Mass Index (BMI) based on self-reported height and weight.

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DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
weight12in4	See bmi	--	weightin4 probableweig ht12; demog48; demog131	1= Under: bmi<18.5 226 2=Normal: 18.5≤bmi<25 3305 3=Overwt: 25≤bmi<30 2937 4=Obese: 30≤bmi<100 2177 . =Missing 152	2002- 2004: -- 2005: weight05in4 2006: weight06in4 2007: weight07in4 2008: weight08in4 2009: weight09in4 2010: weight10in4 2011: weight11in4	Includes responses to follow up questions on wt, ht
weight12in5	See bmi	--	weightin4; probableweig ht12	1= Under: <18.5 226 2=Normal: 18.5≤bmi<25 3305 3=Overwt: 25≤bmi<30 2937 4=Obese:30≤bmi<35 1366 5=Very obese: 35≤bmi<100 803 . =Missing 160	2002-10: -- 2011: weight11in5	New in 2011. Added very obese. Includes responses to follow up questions on wt, ht
weightall	See bmi	--	weightin3; probableweig ht12; demog48-51; demog100- 103; demog36-39; demog131; demog133	1=Und/norm: bmi<25 3536 2=Overwt: 25≤bmi<30 2937 3=Obese: 30≤bmi≤100 2183 . =Missing 141	2002-11: weightall	***Weightall should be used for analyses using 3-category weight ** Include responses to follow up questions on wt, ht

NEIGHBORHOODS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
uhf34	34 United Hospital Fund neighborhoods – few neighborhoods are combined due to the survey design categorized 1 to 34	--	uhf	1-34 =. Missing	8696 101	2002: uhf33* 2003-11 uhf34	*UHF34 not available in CHS 2002 (uhf33 available) UHF's were not assigned to cell respondents when information was missing.
borough	Borough of residence based on uhf assignment	--	uhf42; respboro	1=Bronx 2=Brooklyn 3=Manhattan 4=Queens 5=Staten Island	1308 2217 2668 1994 610	2002-11: 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 2=East/Cen Harlem 3=North/Cen Bklyn 4=All other areas .=Missing	629 462 703 6902 101	2002: -- 2003: -- 2004: -- 2005: -- 2006-11: 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 'uhf' 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) 2=10 - <20% 3=20 - <30% 4=30 - <100% (very hi) .= Missing	2070 2942 2094 1547 144	2002-04: neighpovgroup4_2000 2005-11: neighpovgroup4_0711	Standard Agency area-based poverty measure, based on % of population in respondent's zip code living below 100% FPL per American Community Survey 2007-2011 Updated definition where zip codes with zero poverty denominator are set to missing.

IMMUNIZATIONS						
Recoded Variable	Question	Raw Name	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?	immuniz10	Q10.1	1=Yes 3981 2=No 4762 .d=Don't know 54 .r=Refused 0	2002-2005: flushot 2006-2011: fluvaccineshot	Question wording changed over time
fluvaccineshot1112	Did you have a flu shot in your arm or a flu vaccine that was sprayed in your nose during last year's flu season, between the dates of September 1, 2011, and March 31, 2012?	immuniz21	Q10.2; Q10.1	1=Yes 3352 2=No 5190 .d=Don't know 255 .r=Refused 0	2002-2005: -- 2006: fluvaccineshot0506 2007: fluvaccineshot0607 2008: fluvaccineshot0708 2009: fluvaccineshot0809 2010: fluvaccineshot0910 2011: fluvaccineshot1011	Question wording changed over time
whereflu12	<i>Location of most recent flu vaccine shot among those who got a flu shot in past 12 months</i>	--	Q10.3	1=Doctor's office 2088 2=Clinic/hospital/ED 825 3=Pharmacy/store 499 4=Workplace 455 5=Other location 90 .d=Don't know 23 .r=Refused 1 .=Missing/not asked 4816	2002-2011:--	Among those who got a flu shot in past 12 months
hepbvaccine12	Have you ever received at least one dose of the hepatitis B vaccine?	immuniz23	Q10.4	1= Yes 3130 2= No 4481 .d= Don't know 1185 .r=Refused 1	2002-2006: -- 2007: hepbvaccine 2008-2011:--	Question wording differs between 2007 and 2012. Note high percent DK
pneumoniashot	Have you ever had a pneumonia shot?	immuniz2	Q10.5	1=Yes 2398 2=No 5085 .d=Don't know 1311 .r=Refused 3	2002-04: pneumoniashot 2005: -- 2006: pneumoniashot 2007: -- 2008: pneumoniashot 2009: -- 2010: pneumoniashot 2011: --	Note the high percentage of DK responses

CANCER SCREENING							
Recoded Variable	Question	Raw Name	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?	female1	Q11.1	1=Yes	3636	2002: hadmammogram	Denominator: women 40+ (demog25=1,2 or demog1 \geq 40 all years except '02) Age-adjustment weight: age40new
				2=No	264	2003: --	
				.d=Don't know	4	2004-10: hadmammogram	
				.r=Refused	1	2011: --	
				. = Missing/Not asked	4892		
timemammogram12	How long has it been since your last mammogram?	female9	Q11.2; Q11.1	1=Never	264	2002: timemammogram	Denominator: women 40+ (demog25=1,2 or demog1 \geq 40 all yrs except '02) Age-adjustment weight: age40new
				2= \leq 12 mo ago	2171	2003: --	
				3=1 yr to \leq 2 yrs ago	778	2004: timemammogram	
				4=2 yrs to \leq 3 yrs ago	322	2005: timemammogram05	
				5=3 yrs to \leq 5 yrs ago	139	2006: timemammogram06	
				6=5+ yrs ago	192	2007: timemammogram07	
				.d=Don't know	32	2008: timemammogram08	
				.r=Refused	2	2009: timemammogram09	
				. = Missing/Not asked	4897	2010: timemammogram10	
						2011:--	
mammogram1yr12	<i>Had mammogram less than one year ago?</i>	--	Q11.2; Q11.1	1=Yes	2171	2002: mammogram1yr	Denominator: women 40+ (demog25=1,2 or demog1 \geq 40 all yrs except '02) Age-adjustment weight: age40new
				2=No	1695	2003: --	
				.d=Don't know	36	2004: mammogram1yr	
				.r=Refused	3	2005: mammogram1yr05	
				. = Missing/Not asked	4892	2006: mammogram1yr06	
						2007: mammogram1yr07	
						2008: mammogram1yr08	
						2009: mammogram1yr09	
						2010: mammogram1yr10	
						2011: --	
mammogram2yr12	<i>Had mammogram less than two years ago?</i>	--	Q11.2; Q11.1	1=Yes	2949	2002: mammogram2yr	Denominator: women 40+ (demog25=1,2 or demog1 \geq 40 all yrs except '02) Age-adjustment weight: age40new
				2=No	917	2003: --	
				.d=Don't know	36	2004: mammogram2yr	
				.r=Refused	3	2005: mammogram2yr05	
				. = Missing/Not asked	4892	2006: mammogram2yr06	
						2007: mammogram2yr07	
						2008: mammogram2yr08	
						2009: mammogram2yr09	
						2010: mammogram2yr10	
						2011:--	

CANCER SCREENING							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
evercolon12	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?	sigmoid7	Q11.5	1=Yes	3652	2002: --	Denominator is adults 50+ yrs
				2=No	1232	2003: evercolon03	
				.d=Don't know	13	2004: evercolon04	
				.r=Refused	6	2005: evercolon05	Question wording modified from '03; using caution when comparing '03 vs. '08
				. =Missing/Not asked	3894	2006: evercolon06	Age-adjustment weight: age50up
						2007: evercolon07	
						2008: evercolon08	
						2009: evercolon09	
						2010: evercolon10	
						2011: evercolon11	
colonoscopy10yr12	When was your most recent colonoscopy performed?	sigmoid11	Q11.6; sigmoid7	1=Less than10 yrs ago	3487	2002: colonoscopy10yr	Denominator is persons 50+ yrs
				2=Never or ≥10yr	1376	2003: colonoscopy10yr	
				.d=Don't know	32	2004: colonoscopy10yr	
				.r=Refused	8	2005: colonoscopy10yr05i	Age-adjustment weight: age50up
				. = Missing/Not asked	3894	2006: colonoscopy10yr	
						2007: colonoscopy10yr07	
						2008: colonoscopy10yr08	
						2009: colonoscopy10yr09	
						2010: colonoscopy10yr10	
						2011: colonoscopy10yr11	
fobt12	A blood stool test is a test that may use a special kit at home, which is mailed back to a lab to determine whether or not the stool contains blood. Have you ever had this test?	sigmoid15	Q11.7	1=Yes	1945	2002: --	Denominator is adults ages 50+ years
				2=No	2855	2003 spring: fobt	
				.d=Don't know	99	2003: fobt	Question wording different in 2003
				.r=Refused	4	2004-2011: --	
				. =Missing/Not asked	3894		
fobt1yr12	<i>Last blood stool test using home kit less than one year ago?</i>	sigmoid16	Q11.8; sigmoid15	1=<1 year ago	473	2002: --	Denominator is adults ages 50+ years
				2= 1+ year ago/never	4269	2003: fobt1yr	
				d=Don't know	156	2003 fall: fobt1yr	
				.r=Refused	5	2004-2011: --	Question wording and response options different in 2003
				. =Missing/Not asked	3894		

CANCER SCREENING							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
fobt2yr12	<i>Last blood stool test using home kit less than two years ago?</i>	sigmoid16	Q11.8; sigmoid15	1=<2 years ago	837	2002: --	Denominator is adults ages 50+ years Question wording and response options different in 2003
				2= 2+ yrs ago/never	3905	2003: fobt2yr	
				d=Don't know	156	2003 fall: fobt2yr	
				.r=Refused	5	2004-2011: --	
				.=Missing/Not asked	3894		

HIV						
Recoded Variable	Question	Raw Name	Source	Frequency (unweighted)		Prior years
hiv12months12	Have you had an HIV test in the last 12 months?	hiv18	Q12.1	1=Yes 2=No .d=Don't know .r=Refused	2527 6074 179 17	2002: -- 2003: hiv6 2004: -- 2005: hiv12months05 2006: hiv12months06 2007: hiv12months07 2008: hiv12months08 2009: hiv12months09 2010: hiv12months10 2011: hiv12months11
everhivtest12	Have you ever had an HIV test?	hiv19	Q12.2; hiv18	1=Yes 2=No .d=Don't know .r=Refused	5148 3354 278 17	2002-04: -- 2005: everhivtest05 2006: -- 2007: everhivtest07 2008: everhivtest08 2009: everhivtest09 2010: everhivtest10 2011: everhivtest11

SEXUAL BEHAVIOR							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
sexbehav_active12	<i>Sexual behavior, past 12 months</i>	sex21, sex32 sex40, sex43	Q13.1f , Q13.3f, Q13.1m, Q13.2m	1=Homosexual 2=Bisexual 3=Heterosexual 4=Incomplete info . =Missing/Not sexually active	207 59 4853 19 3659	2002: -- 2003: sexbehav_active 2004: sexbehav_active 2005: sexbehav_active 2006: sexbehav_active 2007: sexbehav_active07 2008: sexbehav_active08 2009: sexbehav_active09 2010: sexbehav_active10 2011: sexbehav_active11	Denominator is all sexually active
sexuallyactive12	<i>Sexually active in past 12 months</i>	--	sexbehav_active12	1=Yes 2=No . =Missing	5138 2856 803	2002: -- 2003: sexuallyactive 2004: sexuallyactive 2005: sexuallyactive 2006: sexuallyactive06 2007: sexuallyactive07 2008: sexuallyactive08 2009: sexuallyactive09 2010: sexuallyactive10 2011: sexuallyactive11	Question wording modified across years In 2002 question restricted to 18-64yrs
sexpartner	<i>Number of male and female sex partners in the past 12 months</i>	--	sex21, sex43, sex32, sex40	1=None 2=One 3=Two 4=Three or more . =Missing	2856 4343 361 434 803	2002: -- 2003-2011: sexpartner	Question wording modified across years In 2002 question restricted to 18-64yrs
numsexpartners	<i>Number of male and female sex partners in past 12 months (continuous)</i>	--	sex21, sex43, sex32, sex40	<i>Continuous 0-100</i> . = Missing	7994 803	2002-2008: -- 2009-2011: numsexpartners	Contact Data Unit for continuous sex partner coding for prior years
wsu	<i>Women who have sex with women, past 12 months</i>	sex32	Q13.3f demog72	1=Yes 2=No . =Missing/Not asked	84 2537 6176	2002: -- 2003-2011: wsu	WSU: denominator is sexually active women In 2002 question restricted to 18-64yrs

SEXUAL BEHAVIOR						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
wssexclusive	<i>Women who have sex with women, exclusively in past 12 months</i>	sex32, sex21	Q13.2f, Q13.1f, demog72	1=Yes 45 2=No 2582 . =Missing/Not asked 6170	2002: -- 2003-2011: wswexclusive	Denominator is sexually active women In 2002 question restricted to 18-64yrs
msm	<i>Men who have sex with men, past 12 months</i>	sex43	Q13.2m, demog72	1=Yes 185 2=No 2316 . =Missing/Not asked 6296	2002: -- 2003-2011: msm	MSM: denominator is sexually active men In 2002 question restricted to 18-64yrs
msmexclusive	<i>Men who have sex with men, exclusively in past 12 months</i>	sex43, sex40	Q13.2m, Q13.1m, demog72	1=Yes 162 2=No 2346 . =Missing/Not asked 6289	2002: -- 2003-2011: msmexclusive	Question wording modified across years Denominator is sexually active men In 2002 question restricted to 18-64yrs
condom12	<i>The last time you had sex, did you use a condom? Among all sexually active</i>	sex60, sex44, sex45, sex46	Q13.2f, Q13.4m, Q13.4m, Q13.5m	1=Yes 1512 2=No 3523 .d=Don't know 20 .r=Refused 36 . =Missing/Not asked 3706	2002: -- 2003: condom03 2004: condomNOTotal 2005: condom05 2006: condom06 2007: -- 2008: condom08 2009: condom09 2010: condom10 2011: condom11	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

SEXUAL BEHAVIOR							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
condomusetrend	<i>The last time you had sex, did you use a condom? Among sexually active 18-64 year olds who had sex with 1 or more partners of opposite sex in past 12 months</i>	--	sex60, sex45, sex46, sex44; msmexclusive, wswexclusive	1=Yes 2=No .d=Don't know .r=Refused . =Missing/Not asked	1348 2910 16 28 4495	2002-2011: condomusetrend	Denominator is persons 18-64 yrs who had sex with ≥1 partner of opposite sex in past 12 months
analsex	In the past 12 months, have you had anal sex?	sex61, sex68	Q13.4f, sex21; Q13.6m, sex40, sex43	1=Yes 2=No .d=Don't know .r=Refused . =Missing/Not asked	374 4658 19 40 3706	2002-2006: -- 2007: analsex 2008: -- 2009-2011: analsex	Among WSM and MSWM
analsexcondomuse	In the past 12 months, when you have had anal sex have you or your partner used a condom?	sex62, sex69	Q13.5f (sex61), Q13.7m (sex68)	1=Every time 2=Some of the time 3=Never .d=Don't know .r=Refused . =Missing/Not asked	132 57 183 1 1 8423	2002-2006: -- 2007: analsexcondomuse 2008: -- 2009: analsexcondomuse 2010: analsexcondomuse 2011: analsexcondomuse	Among those report anal sex
internetsex	Have you used the internet to meet a partner for a sexual encounter in the past 12 months?	sex77; sex79	Q13.6f; Q13.8m	1=Yes 2=No .d=Don't know .r=Refused . =missing/ not asked	101 5017 7 13 3659	2002-2010: -- 2011: internetsex	Among sexually active

ALCOHOL							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
drinker	<i>Consumed at least one alcohol drink in past 30 days</i>	drink9	Q14.1	1=Yes 2=No .d=Don't know .r=Refused	4966 3776 37 18	2002-05: drinker 2006: -- 2007-11: drinker	Values for none/ no drinks have changed over time
averagedrink12	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)	drink5	Q14.2; drink9	0 - 50 .d=Don't know .r=Refused . = Missing	8683 51 8 55	2002-04: averagedrink 2005: averagedrink05 2006: -- 2007: averagedrink07 2008: averagedrink08 2009: averagedrink09 2010: averagedrink10 2011: averagedrink11	
heavydrink12	<i>Heavy drinking defined as men having >2 drinks per day or women having >1 drink per day</i>	--	averagedrink12; drinker; sex	1=Yes 2=No . =Missing	471 8212 114	2002-04: heavydrink 2005: heavydrink05 2006: -- 2007: heavydrink07 2008: heavydrink08 2009: heavydrink09 2010: heavydrink10 2011: heavydrink11	
binge12	FOR TREND ANALYSIS: During the past 30 days had 5 or more drinks on one occasion?	--	drink10	1=Yes 2=No .d=Don't know .r=Refused	847 7893 46 11	2002-04: binge 2005: binge05 2006:-- 2007: binge07 2008: binge08 2009: binge09 2010: binge10 2011: binge11	Question wording is similar 2005-2010; use caution when combining/comp aring with 2002-2004. Defined as having 5 or more drinks on one occasion for men and women

ALCOHOL						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
bingenew	During the past 30 days had [men: 5 or more drinks on one occasion] [women: 4 or more drinks on one occasion]	drink10	Q14.3; drinker	1=Yes 1325 2=No 7352 .d=Don't know 96 .r=Refused 24	2002-2010: not comparable 2011: bingenew	Change to question in 2011, among women asked 4 or more drinks on one occasion.

ENVIRONMENT						
Recoded Variable	Question	Raw Name	Source	Frequency (unweighted)	Prior years	NOTES
environ1	During the past 30 days, on how many days have you seen any cockroaches inside your home?	environ1	Q15.1	0 – 30 8701 .d=Don’t know 85 .r=Refused 11	2002-2011:--	New in 2012.
seenroach30days	During the past 30 days, on how many days have you seen any cockroaches inside your home?	environ1	Q15.1	1= None 6404 2=1 to 7 days 1570 3=8 to 29 days 217 4=30 days 510 .d=Don’t know 85 .r=Refused 11	2002-2011:--	New in 2012.
anyroach	<i>Saw cockroach inside home on one or more of last 30 days</i>	environ1	Q15.1	1=Yes 2297 2=No 6404 .d=Don’t know 85 .r=Refused 11	2002-2011:--	New in 2012.
environ2	During the past 30 days, on how many days have you seen any mice or signs of mice in your home?	environ2	Q15.2	0 – 30 8754 .d=Don’t know 35 .r=Refused 8	2002-2011:--	New in 2012.
seenmice30days	During the past 30 days, on how many days have you seen any mice or signs of mice in your home?	environ2	Q15.2	1= None 7499 2=1 to 7 days 959 3=8 to 29 days 121 4=30 days 175 .d=Don’t know 35 .r=Refused 8	2002-2011:--	New in 2012.
anymice	<i>Saw mice inside home on one or more of last 30 days</i>	environ2	Q15.2	1=Yes 1255 2=No 7499 .d=Don’t know 35 .r=Refused 8	2002-2011:--	New in 2012.

ENVIRONMENT						
Recoded Variable	Question	Raw Name	Source	Frequency (unweighted)	Prior years	NOTES
environ3	During the past 30 days, in how many rooms have you seen damp spots or mold on the walls or ceiling? Exclude damp spots or mold in the bathroom. Would you say...	environ3	Q15.3	1=Zero rooms 8001 2=One room 532 3=Two or more rooms 215 .d=Don't know 47 .r=Refused 2	2002-2011:--	New in 2012.
anymold	<i>Saw damp spots or mold on walls or ceilings of home (excluding bathroom) in one or more rooms in past 30days</i>	environ3	Q15.3	1=Yes 747 2=No 8001 .d=Don't know 47 .r=Refused 2	2002-2011:--	New in 2012.

HURRICANE IRENE EVACUATIONS AND EMERGENCY PREPAREDNESS						
Recorded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
liveaug2011	Last year in August 2011, the New York City area was affected by Hurricane Irene. At that time, were you living in the same place where you are living now, another place in New York City, or somewhere outside of New York City?	emerprep1	Q16a	1=In the same place 8028 2=Another place in NYC 465 3=Outside of NYC 296 .d=Don't know 6 .r=Refused 2	2002-2011:--	
stayaug2011	Based on your zip code, you lived in or near an area that was prone to storm flooding by Hurricane Irene in Aug 2011. The Mayor asked certain areas to evacuate because of the risk. Where did you stay during Hurricane Irene in Aug 2011?	emerprep3	Q16.1	1=At home 506 2=Friends/shelter/hotel 206 3=Not in NYC at time 54 .d=Don't know 8 .r=Refused 0 .=Missing/not asked 8023	2002-2011:--	Among those living in zip codes prone to flooding.
knownevaczone	To the best of your knowledge, did you live in a designated evacuation zone during Hurricane Irene in August 2011?	emerprep4	Q16.2	1=Yes 332 2=No 391 .d=Don't know 51 .r=Refused 0 .=Missing/not asked 8023	2002-2011:--	Among those living in zip codes prone to flooding.
emerplan	Do you/does your household have a plan to contact or reunite after a disaster or emergency? This could include having a meeting place or out of state contact.	emerprep5	Q16.3	1=Yes 2981 2=No 5682 .d=Don't know 123 .r=Refused 11	2002-2011:--	
storemeds	Have you/has your household stored three days' worth of medications that can be used during a disaster or emergency?	emerprep6	Q16.4	1=Yes 4113 2=No 4560 .d=Don't know 113 .r=Refused 11	2002-2011:--	

ADMINISTRATIVE						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
survey	<i>Survey number</i>	--	BES	13 8797	2002-2011: survey	
strata	<i>Stratification/nesting variable for analysis</i>	--	ABT/SBRI	1-34 = UHF 35= cell sample	2002-2011: strata	Strata is defined differently in 2002; 2003-2008; 2009-2011, but this variable should be used for all years of the survey as defined in each year
cid	<i>Unique identifier across all years of CHS</i>	--	BES	continuous 8797	2002-2011: cid	
wt13_dual	<i>Survey weight for analysis of CHS 2012 data</i>	--	ABT/SBRI	continuous 8797	2002-2011:--	