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**\*CHS 2014 Nesting Variable = STRATA**

**\*CHS 2014 Survey Weight = wt15\_dual**

<b>HEALTH STATUS</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
generalhealth	Would you say in general that your health is: excellent, very good...	health1	Q1.1	1=Excellent	1470	2002-2013: generalhealth	
				2=Very good	2226		
				3=Good	2780		
				4=Fair	1496		
				5=Poor	528		
				.d=Don't know	57		
				.r= Refused	5		

ACCESS/HEALTH INSURANCE							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES	
insuredgateway14	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	7555 963 31 13	2002: -- 2003 spg: healthcover 2003 fall: healthcover 2004-06: insuredgateway 2007: insuredgateway07 2008: insuredgateway08 2009: insuredgateway09 2010: insuredgateway10 2011: insuredgateway11 2012: insuredgateway12 2013: insuredgateway13	Question wording has changed over time
insure14	What type of health insurance do you use to pay for your doctor or hospital bills? Is it insurance through...	access42	Q2.2; access41	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	3287 451 1521 1969 51 183 963 69 24 44	2002: insure02 2003: insure03 2004: insure04 2005: insure05 2006: insure06 2007: insure07 2008: insure08 2009: insure09 2010: insure10 2011: insure11 2012: insure12 2013: insure13	Question wording and response options for health insurance coverage have changed over time
insured	<i>Any type of health insurance?</i>	--	insure14	1=Yes 2=No .d=Don't know .r=Refused . =Missing	7462 963 69 24 44	2002-2013: insured	Based on insure14; question wording and response options changed over time
insure5	<i>Type of health insurance coverage</i>	--	insure14	1=Private 2=Medicare 3=Medicaid 4=Others 5=Uninsured .d=Don't know .r=Refused . = Missing	3738 1521 1969 234 963 69 24 44	2002-2013: insure5	Variable used on EQ.

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ACCESS/HEALTH INSURANCE						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
whynoinsurance	What is the ONE MAIN reason that you don't have health insurance?	access58	Q2.3, Q2.1	1=Cost/too expensive 273 2=Insurance ended recently 151 3=Didn't think was eligible 159 4=Too difficult/need help 57 5=Immigration/residency status 40 6=Haven't had time to look into it 20 7=Don't think it is needed 21 8=Other 193 .d=Don't know 37 .r= Refused 8 .=Missing/not asked 7603	2002-2013:--	New in 2014  Among uninsured
pcp14	Do you have one person or more than one person you think of as your personal doctor or health care provider?	access45	Q2.4	1=Yes 7393 2=No 1111 .d=Don't know 56 .r=Refused 2	2002-04: pcp 2005: pcp05 2006: pcp06 2007: pcp07 2008: pcp08 2009: pcp09 2010: -- 2011: pcp11 2012: pcp12 2013: pcp13	Question wording and response options changed over time
sickadvice14	When you are sick or need advice about your health, to which of the following places do you usually go?	access56abt; access56othr_	Q2.5	1= A private doctor 5850 2= Community health center 491 3= A hospital outpatient clinic 1147 4= ED/ urgent care center 614 5= Alternative health care provider 66 6= Family/friend/self/resources 58 7=Non-hospital clinic 34 8=Other 46 9=No usual place 199 .d=Don't know 44 .r= Refused 13	2002:-- 2003:-- 2004: sickadvice 2005-2010: -- 2011: sickadvice11 2012: sickadvice12 2013: --	

ACCESS/HEALTH INSURANCE						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
sickadvice14_b	When you are sick or need advice about your health, to which of the following places do you usually go?	access56abt; access56othr_	Q2.5	1= A private doctor 5850 2= Community health center 491 3= A hospital outpatient clinic 1147 4= ED/ urgent care center 614 5= Alternative health care provider 66 6= Family/friend/self/resources 58 7=Non-hospital clinic 34 8=Other 42 9=No usual place 199 10=Clinic, unknown type 4 .d= Don't know 44 .r= Refused 13	2002-13:--	
sickplace	<i>When you are sick or need advice about your health, to which of the following places do you usually go?</i>	--	Q2.5	1=Doctor, clinic, health center 7522 2=ED/Urgent Care 614 3=Other 170 4=No usual place 199 .d= Don't know 44 .r= Refused 13	2002-10:-- 2011-2012: sickplace 2013:--	
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 3105 2= Next day 1024 3= In 2-3 days 961 4= In 4-5 days 294 5= More than 5 days 738 6= Didn't call doctor's office 1009 .d= Don't know 256 .r= Refused 6 .= Missing/not asked 1169	2002-2010: -- 2011-2012: appointmentwait 2013:--	Among those with PCP

<b>ACCESS/HEALTH INSURANCE</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
didntgetcare14	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 845 2=No 7663 .d=Don't know 50 .r=Refused 4	2002: neededcare 2003: -- 2004: -- 2005: didntgetcare 2006: -- 2007: didntgetcare07 2008: -- 2009: didntgetcare09 2010: didntgetcare10 2011: didntgetcare11 2012: didntgetcare12 2013: didntgetcare13	Question wording and response options changed over time. Question wording for CHS 2006 (didntgetcare06) not directly comparable to other years.
visitdds14	How long has it been since you had your teeth cleaned by a dentist or dental hygienist?	dentist4	Q2.8	1= Less than 6 months ago 3372 2=6 months ago but less than 1 year ago 1902 3=1 year ago but less than 2 years ago 1306 4=2 years ago but less than 5 years ago 925 5=5 or more years ago 646 6=Never 316 .d=Don't know 89 .r=Refused 6	2002: dentist 2003-2006: -- 2007: visitdds07 2008-2012: -- 2013: visitdds13	Question response options differ from both 2002 and 2007

<b>CARDIOVASCULAR HEALTH</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
bpchecked14	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 6397 2=6 months-1 yr ago 1290 3=More than 1-2yrs ago 441 4=More than 2 yrs ago 303 5=Never 74 d=Don't know 56 .r=Refused 1	2002: press1 2003: -- 2004: -- 2005: -- 2006: bpchecked 2007-2011: -- 2012: bpchecked12 2013: --	Response options differ in 2002
toldhighbp14	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 2806 2=No 5726 .d=Don't know 24 .r=Refused 6	2002: toldhighbp02 2003: -- 2004: -- 2005: toldhighbp05 2006: toldhighbp06 2007: toldhighbp07 2008: toldhighbp08 2009: toldhighbp09 2010: toldhighbp10 2011: toldhighbp11 2012: toldhighbp12 2013: toldhighbp13	Question wording differs from 2002, 2005
toldprescription14	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 2474 2=No 328 .d=Don't know 4 .r=Refused 0 . =Missing/Not asked 5756	2002: -- 2003: -- 2004: -- 2005: toldprescription 2006: toldprescription 2007: toldprescription07 2008: -- 2009: toldprescription09 2010: toldprescription10 2011: toldprescription11 2012: toldprescription12 2013: --	Question wording modified over time Denominator is persons ever told high BP

<b>CARDIOVASCULAR HEALTH</b>						
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
takingmeds14	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 2226 2=No 245 .d=Don't know 3 .r=Refused 0 . =Missing/Not asked 6088	2002: -- 2003: -- 2004: -- 2005: takingmeds05 2006: takingmeds06 2007: takingmeds07 2008: -- 2009: takingmeds09 2010: takingmeds10 2011: takingmeds11 2012: takingmeds12 2013: --	Denominator is persons with high BP told they needed meds for high BP.  CHS 08 BP meds question is not comparable to other yrs
takingbpmedsall14	Are you currently taking medication for your high blood pressure? AMONG TOLD HBP	press8	Q3.4; press10	1=Yes 2226 2=No 573 .d=Don't know 3 .r=Refused 0 . =Missing/Not asked 5760	2002-2004: -- 2005: takingbpmedsall05 2006: takingbpmedsall06 2007: takingbpmedsall07 2008: takingbpmedsall08 2009: -- 2010: takingbpmedsall10 2011: takingbpmedsall11 2012: takingbpmedsall12 2013: --	Denominator is persons ever told high BP.  'takingbpmedsall' was created to be comparable with denominator for CHS 08
timecholesterol14all	How long has it been since you last had your cholesterol checked?	chol18	Q3.5	1=<12 months ago 5920 2=1-<2 yrs ago 1160 3=2-<3 yrs ago 318 4=3-<5 yrs ago 182 5=5+ years ago 157 6=Never 528 d=Don't know 296 .r=Refused 1	2002-2011: -- 2012: timecholesterol12all 2013: --	Among all. This differs from 2002, 2005, and 2007. In those years the question was asked among those who ever had their cholesterol checked.



<b>CARDIOVASCULAR HEALTH</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
toldhighcholesterol14	Have you ever been told by a doctor, nurse or other health professional that your blood cholesterol is high?	chol15	Q3.6	1=Yes 2702 2=No 5767 .d=Don't know 87 .r=Refused 6	2002: toldhighcholesterol02 2003: -- 2004: -- 2005: -- 2006: -- 2007: toldhighcholesterol07 2008: toldhighcholesterol08 2009: toldhighcholesterol09_w2 2010: toldhighcholesterol10 2011: toldhighcholesterol11 2012: toldhighcholesterol12 2013: toldhighcholesterol13	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.
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 1859 2=No 833 .d=Don't know 10 .r=Refused 0 . =Missing/Not asked 5860	2002-2009: -- 2010-2012: toldcholprescription 2013: --	Denominator is those ever told high cholesterol
takingcholmeds14	Are you currently taking medication to lower your high cholesterol? Among ever told high cholesterol (TCNY indicator).	chol16	Q3.8; chol15	1=Yes 1439 2=No 1255 .d=Don't know 8 .r=Refused 0 . =Missing/Not asked 5860	2002: chol8 2003: -- 2004: -- 2005: -- 2006: -- 2007: takingcholmeds07 2008: takingcholmeds08 2009: takingcholmeds09_w2 2010: takingcholmeds10 2011: takingcholmeds11 2012: takingcholmeds12 2013:--	Denominator is those told they have high cholesterol 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)

<b>CARDIOVASCULAR HEALTH</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
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 2=No .d=Don't know .r=Refused . =Missing/Not asked	1418 437 4 0 6703	2002-2009: -- 2010-2012: toldtakecholmeds 2013: --	Among those ever told needed meds for high cholesterol

<b>DIABETES</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
diabetes14	Have you ever been told by a doctor, nurse or other health professional that you have diabetes?	diabet10	Q4.1	1= Yes	1061	2002-04: diabetes	Women who had diabetes only while pregnant are included in 'no' category
				2= No	7480	2005: --	
				.d= Don't know	17	2006: diabetes	
				.r=Refused	4	2007: diabetes07	
						2008: diabetes08	
						2009: diabetes09	
						2010: diabetes10	
						2011:diabetes11	
						2012:diabetes12	
						2013: diabetes13	

<b>ASTHMA</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
everasthma	Have you ever been told by a doctor, nurse or other health professional that you had asthma?	asthma1	Q4.2	1= Yes 1108 2= No 7433 .d= Don't know 20 .r= Refused 1	2002-04: asthma1 2005: -- 2006-13: everasthma	
currentasthma14	In the last 12 months, have you had an episode of asthma or an asthma attack?	asthma9	Q4.3; asthma1	1= Yes 365 2= No 8169 .d= Don't know 7 .r= Refused 0 . = Missing/Not asked 21	2002-04: currentasthma 2005: -- 2006: currentasthma 2007: currentasthma07 2008: currentasthma08 2009: currentasthma09 2010: currentasthma10 2011: currentasthma11 2012: currentasthma12 2013: currentasthma13	Question wording modified over time.  Denominator is all adults

<b>MENTAL HEALTH</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
tolddepression	Have you ever been told by a doctor, nurse, or other health professional that you have depression?	mood15	Q5.1	1= Yes 2= No .d=Don't know .r=Refused	1268 7258 23 13	2002-2004: -- 2005-2010: tolddepression 2011-2012:-- 2013: tolddepression	Among all adults
mentalillness14	Have you ever been told by a doctor, nurse or other health professional that you have bipolar disorder, mania, psychosis, or schizophrenia?	mood51	Q5.2	1=Yes 2=No .d=Don't know .r=Refused	239 8289 28 6	2002-2011:-- 2012: mentalillness 2013:--	Question wording modified from 2012.
mood9	In the past 12 months, have you taken a prescription medication for a mental health problem?	mood9	Q5.3	1= Yes 2= No .d=Don't know .r=Refused	776 7759 19 8	2002:-- 2003: mood9 2004-2012 -- 2013: mood9	Among all adults
mood8	In the past 12 months, have you received any counseling for a mental health problem?	mood8	Q5.4	1= Yes 2= No .d=Don't know .r=Refused	765 7771 14 12	2002:-- 2003: mood8 2004-2012 -- 2013: mood8	Among all adults
mhtreat14_all	<i>Received counseling or prescription medication for a mental health problem in last 12 months</i>	mood8, mood9	Q5.3, Q5.4	1= Yes 2= No .d=Don't know .r=Refused . = Missing/not asked	1019 7509 3 7 24	2002-2008: -- 2009: mhtreat09_all 2010: mhtreat10_all 2011:-- 2012: mhtreat12_all 2013: mhtreat13_all	Among all adults
mood11	Was there a time in the past 12 months when you needed treatment for a mental health problem but did not get it?	mood11	Q5.5	1= Yes 2= No .d=Don't know .r=Refused	203 8333 22 4	2002: -- 2003: mood11 2004: -- 2005: mood11 2006: mood11 2007-2012:--	Among all adults  Note: In 2003 only asked among those with non-specific psychological distress

<b>NUTRITION</b>							
<b>Recoded variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>	
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	Q9.1	0 – 34 .d= Don't know .r=Refused	8326 224 12	2002: nutrition1 2003: -- 2004: nutrition1 2005-07: -- 2008-13: 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.	nutrition1	Q9.1	1= None 2= 1-4 servings 3= ≥5 servings .d=Don't know .r=Refused	945 6508 873 224 12	2002: fruitveg 2003: -- 2004: fruitveg 2005-07: -- 2008-13: fruitveg	Categorical
walktoproduce14	If you were to walk from your home to purchase fresh fruits and vegetables, how long would it take you to get there?	nutrition39	Q9.2	1 = 5 min or less 2 = More than 5 to less than 10 min 3 = 10 min or more 4 =[VOL] Unable to walk .d=Don't know .r=Refused	3953 1529 2862 155 62 1	2002-2007: -- 2008: walktoproduce 2009-2013: --	Response options in 2010 & 2014 differ from 2008
nsodaperday14	How often do you drink sugar sweetened soda? Do not include diet soda or seltzer. <i>Standardized to per day (continuous)</i>	nutrition14	Q9.3	0 – 20 .d=Don't know .r=Refused . = Missing/outliers	8499 59 2 2	2002-06: -- 2007: nsodaperday07 2008: nsodaperday08 2009: nsodaperday09 2010: nsodaperday10 2011: nsodaperday11 2012: nsodaperday12 2013: nsodaperday13	Response options in 2005 not directly comparable to '07-'14
avgsodaperday14	<i>Average number of sodas per day</i>	--	nsodaperday14	1= None 2= <1 (more than none) 3= One 4= >1 .d=Don't know .r=Refused . = Missing	5559 2027 496 417 59 2 2	2002-2006: -- 2007: avgsodaperday07 2008: avgsodaperday08 2009: avgsodaperday09 2010: avgsodaperday10 2011: avgsodaperday11 2012: avgsodaperday12 2013: avgsodaperday13	Response options in 2005 not directly comparable to '07-'14

<b>NUTRITION</b>							
<b>Recoded variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
twoplussoda	<i>Drink two or more sodas per day</i>	--	nsodaperday14	1= ≥2 sodas 2 = <2 sodas .d=Don't know .r=Refused . = Missing	407 8092 59 2 2	2002-04: -- 2005: twoplussoda 2006: -- 2007-13: twoplussoda	Recommend twoplussoda for comparing '05 v '07-'14
sodasize	When you drink sugar-sweetened soda, what size do you usually drink?	nutrition44	Q9.3a	1=Less than 12 ounces 2=12 ounces 3=16 ounces 4=20 ounces 5=32 ounces 6= More than 32 ounces .d=Don't know .r= Refused . =Missing/not asked	1302 1002 352 167 32 29 59 0 5619	2002-2012:-- 2013: sodasize	Among adults who drink sugar-sweetened soda
sodaouncesperday	<i>Ounces of sugar-sweetened soda, standardized to per day (continuous)</i>	--	nsodaperday14; sodasize	0.4- 320 oz 777= <12oz (more than zero) 888= >32 oz . =missing	1551 1301 14 5696	2002-2012:-- 2013: sodaouncesperday	Among adults who drink sugar-sweetened soda
nsugardrinkperday14	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. <i>Standardized to per day (continuous)</i>	nutrition15	Q9.4	0 – 20 .d=Don't know .r=Refused . = Missing	8417 140 3 2	2002-2006: -- 2007: nsugardrinkperday 2008: nsugardrinkperday08 2009: nsugardrinkperday09 2010: nsugardrinkperday10 2011: nsugardrinkperday11 2012: nsugardrinkperday12 2013: nsugardrinkperday13	
avgsugarperday14	<i>Average number of other sugar-sweetened beverages per day</i>	--	nsugardrinkperday14	1= None 2= <1 (more than none) 3= One 4= >1 .d=Don't know .r=Refused . = Missing	5301 2015 510 591 140 3 2	2002-2006: -- 2007: avgsugarperday07 2008: avgsugarperday08 2009: avgsugarperday09 2010: avgsugarperday10 2011: avgsugarperday11 2012: avgsugarperday12 2013: avgsugarperday13	Response options in 2005 not directly comparable to '07-'14

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Updated August 2017

<b>NUTRITION</b>							
<b>Recoded variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
sugarsize	When you drink other sweetened drinks, what size do you usually drink?	nutrition45	Q9.4a	1=Less than 12 ounces 2=12 ounces 3=16 ounces 4=20 ounces 5=32 ounces 6= More than 32 ounces .d=Don't know .r= Refused . =Missing/not asked	1444 918 490 150 53 15 47 2 5443	2002-2012:-- 2013: sugarsize	Among adults who drink other sugar-sweetened drinks
sugarouncesperday	<i>Ounces of other sugar-sweetened beverages. Standardized to per day (continuous)</i>	--	nsugardrinkperday14 ; sugarsize	0.4 – 400 oz 777= <12oz (more than zero) 888= >32 oz . =missing	1610 1444 9 5499	2002-2012:-- 2013: sugarouncesperday	Among adults who drink other sugar-sweetened drinks
nsodasugarperday14	<i>Number of soda and other sugar sweetened beverages consumed. Standardized to per day (continuous)</i>	--	nsodaperday14, nsugardrinkperday14	0 – 20 .d=Don't know .r=Refused . = Missing	8442 22 0 98	2002-2006: -- 2007: nsugardrinkperday 2008: nsugardrinkperday08 2009: nsugardrinkperday09 2010: nsugardrinkperday10 2011: nsugardrinkperday11 2012: nsugardrinkperday12 2013: nsugardrinkperday13	



<b>NUTRITION</b>							
<b>Recorded variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>	
avgsodasugarperday14	<i>Average number of sodas plus sweetened drinks per day (categorical)</i>	--	nsodasugar drinkperday13	1= None 2= <1 (more than none) 3= One 4= >1 .d=Don't know .r=Refused . = Missing	4163 2530 452 1297 22 0 98	2002-2006: -- 2007:avgsodasugarperday07 2008: avgsodasugarperday08 2009: avgsodasugarperday09 2010: avgsodasugarperday10 2011: avgsodasugarperday11 2012: avgsodasugarperday12 2013: avgsodasugarperday13	Response options in 2005 not directly comparable to '07-'14
ssb	<i>Consumes one or more sugar sweetened beverages (soda + other sweetened drinks) on average per day</i>	--	nsodasugar drinkperday14	1=Yes 2=No .d=Don't know .r=Refused . = Missing	1749 6693 22 0 98	2002-2006: -- 2007-2013: ssb	
ssbsize	<i>Usual size of soda or other sugar sweetened beverages</i>	--	sodasize, sugarsize	1=Less than 12 ounces 2=12 ounces 3=16 ounces 4=20 ounces 5=32 ounces 6= More than 32 ounces . =Missing/not asked	1801 1382 653 260 79 41 4346	2002-2012:-- 2013: ssbsize	Among adults who drink soda or other sugar-sweetened drinks
ssbouncesperday	<i>Total ounces of soda or other sugar sweetened beverage. Standardized to per day (continuous)</i>	--	sodaounces perday; sugarounce sperday	0.4 – 520 oz 777= <12oz (more than zero) 888= >32 oz 999= Cannot be determined . =missing	2380 1254 23 550 4355	2002-2012:-- 2013: ssbouncesperday	Among adults who drink soda or other sugar-sweetened drinks
pcptalkeathabit14	<i>In the last 12 months, has a doctor, nurse, or other health professional asked or talked to you about your diet or eating habits?</i>	cpc7	Q9.5	1=Yes 2=No .d=Don't know .r=Refused	2966 5569 24 3	2002-2006: -- 2007: pcptalkeathabit07 2008-2013: --	

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<b>PHYSICAL ACTIVITY</b>						
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
activelevel14	In general, how physically active are you? Would you say very active, somewhat active, not very active or not active at all?	activity56	Q10.1	1=Very active 2757 2=Somewhat active 3792 3=Not very active 1478 4=Not active at all 419 .d=Don't know 111 .r=Refused 5	2002-2009:-- 2010: activelevel 2011:-- 2012: activelevel12 2013: --	Question wording in 2012 and 2014 differs from 2010
exercise14	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	Q10.2	1= Yes 6430 2= No 2118 .d= Don't know 12 .r= Refused 2	2002-04: exercise 2005: exercise05 2006-07: -- 2008: exercise 2009: exercise09 2010: exercise10 2011: exercise11 2012: exercise12 2013: exercise13	
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	Q10.3	1=Once a week or more 574 2=Several times a month 326 3=At least once a month 285 4=A few times a year 640 5=Never 6609 6=[Vol] physically unable 116 .d=Don't know 10 .r=Refused 2	2002-2011:-- 2012: cyclingfreq 2013: cyclingfreq	.
cycling14	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	Q10.3	1= Several times a month 900 2=At least once a month 285 3=A few times a year 640 4=[Vol] physically unable 116 5= Never 6609 .d= Don't know 10 .r=Refused 2	2002-06: -- 2007: cycling 2008: -- 2009: cycling09 2010: cycling10 2011: cycling11 2012: cycling12 2013: cycling13	Question and response options differ from 2007-2014.
walk10min	During the past 7 days, did you walk for at least 10 minutes at a time to get to and from places....	activity58	Q10.4	1= Yes 7266 2= No 1274 .d= Don't know 18 .r= Refused 4	2002-2012:-- 2013: walk10min	

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<b>PHYSICAL ACTIVITY</b>						
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
bikefortransport	During the past 7 days, did you use a bicycle to get to and from places....	activity61	Q10.7	1= Yes 526 2= No 8035 .d= Don't know 1 .r= Refused 0	2002-2012:-- 2013: bikefortransport	
reactivity	During the past 7 days, did you do sports, fitness, or recreational activities that increased your breathing or heart rate?	activity64	Q10.10	1= Yes 3092 2= No 5454 .d= Don't know 13 .r= Refused 3	2002-2012:-- 2013:reactivity	
PAGA08_14	<i>Meet 2008 national physical activity guidelines – 150 minutes of moderate-equivalent exercise per week</i>	--		1=Inactive 198 2=Insufficiently active 2180 3=Sufficiently active 5146 . =Missing 1038	2002-2012:-- 2013: PAGA08_14	Calculated differently from years 2006,2007,2010  ONLY COMPARABLE TO PAGA08_13 FROM 2013
minperdaysitting	<i>Total minutes sitting on an average day in the last 7 days</i>	--	Q10.14, 10.15	1-1440 8318 . =Missing 244	2002-2013:--	New in 2014
wheredaytime	Between 9 a.m. and 5 p.m. weekdays, where do you spend <b>most</b> of your time?	commute12	Q10.16	1= At or around home 3794 2= At a work outside home 3785 3= At school 242 4= At work/school equally 197 5= [VOL] Some place else 451 .d=Don't know 79 .r=Refused 14	2002-09: -- 2010: wheredaytime 2011-2013: --	
commute_subway	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>SUBWAY</b> (among those work outside home and/or go to school)	commute2- commute6	Q10.17	1=Yes 1836 2=No 2380 .d=Don't know 6 .r=Refused 2 . =Missing/not asked 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_subway 2011-2013:--	

<b>PHYSICAL ACTIVITY</b>							
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
commute_citybus	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>city bus</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	712 3504 6 2 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_citybus 2011-2013:--	
commute_expbus	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>Express Bus</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	73 4143 6 2 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_expbus 2011-2013:--	
commute_bike	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>bicycle</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	108 4108 6 2 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_bike 2011-2013:--	
commute_walk	How do you usually get to where you spend most of your time 9-5 weekdays? <b>Walk</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	843 3373 6 2 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_walk 2011-2013:--	
commute_car	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>private car</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	1191 3025 6 2 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_car 2011-2013:--	
commute_taxi	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>taxi</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 2=No .d=Don't know .r=Refused . =Missing/not asked	40 4176 6 2 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_taxi 2011-2013:--	

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<b>PHYSICAL ACTIVITY</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
commute_train	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>commuter train</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 96 2=No 4120 .d=Don't know 6 .r=Refused 2 . =Missing/not asked 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_train 2011-2013:--	
commute_ferry	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>ferry</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 35 2=No 4181 .d=Don't know 6 .r=Refused 2 . =Missing/not asked 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_ferry 2011-2013:--	
commute_other	How do you usually get to where you spend most of your time 9-5 weekdays? Use <b>other mode</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Yes 52 2=No 4164 .d=Don't know 6 .r=Refused 2 . =Missing/not asked 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_other 2011-2013:--	
commute_walkbike	How do you usually get to where you spend most of your time 9-5 weekdays? <b>Walk and/or bike</b> (among those work outside home and/or go to school)	commute2-commute6	Q10.17	1=Walk and/or bike only 632 2=Walk and/or bike with other modes 309 3=Do not report walk or bike 3275 .d=Don't know 6 .r=Refused 2 . =Missing/not asked 4338	2002-05: -- 2006: commute2-6 2007-2009: -- 2010: commute_walkbike 2011-2013:--	

<b>TOBACCO AND SECOND HAND SMOKING</b>							
(Fall '03 variables reported since fall '03 must be combined w/ CHS 2003 for smoking analyses)							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
smoker	Have you smoked at least 100 cigarettes in your entire life? Do you now smoke cigarettes: everyday, some days, or not at all?	--	Q7.1;  Q7.2	1= Never 2= Current 3= Former .d= Don't know .r= Refused	5484 1120 1921 35 2	2002-2013: smoker	
everyday	<i>Smoke every day vs some days</i>	--	Q7.2	1= Yes, every day 2= No, some days .d= Don't know .r= Refused . = Missing/Not asked	704 416 1 0 7441	2002-2013: everyday	Denominator is persons who currently smoke
numberperdaya	<i># cigs smoked/day every &amp; someday smokers, continuous (imputed for missing &amp; adjusted for days smoked)</i>	smoke3, smoke72/ smoke89	Q7.3, Q7.3a, Q7.3b	0 – 80 . = Missing/Not asked	1120 7442	2002: numberperdaya 2003: numberperdaya 2003 fall: numberperdaya 2004: numberperdaya 2005: -- 2006: numberperdaya 2007: -- 2008: numberperdaya 2009: numberperdaya 2010: numberperdaya 2011: numberperdaya 2012: numberperdaya 2013: 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

<b>TOBACCO AND SECOND HAND SMOKING</b>							
(Fall '03 variables reported since fall '03 must be combined w/ CHS 2003 for smoking analyses)							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
cpd14a	<i># cigs smoked/day every &amp; someday smokers, categorical (imputed for missing &amp; adjusted for days smoked)</i>	--	numberperdaya	1= <10 cigs 2= 10 - <21 cigs 3= 21+ cigs . = Missing/Not asked	693 395 32 7442	2002: cpd02a 2003: cpd03a 2003 fall: cpd03a 2004: cpd04a 2005: -- 2006: cpd06a 2007: -- 2008: cpd08a 2009: cpd09a 2010: cpd10a 2011: cpd11a 2012: cpd12a 2013: cpd13a	cpd14a is categorical version of numberperdaya. See above for description.  cpd replaces 'cigarettes' vars in all yrs available
everydaycpda	<i># cigs smoked/day among every day smokers ONLY (imputed for missing)</i>	--	numberperdaya	1= <10 2= 10 - <21 3= 21+ . = Missing/Not asked	284 390 30 7858	2002-2003: everydaycpda 2003 fall: everydaycpda 2004-2007: everydaycpda 2007: -- 2008-2013: everydaycpda	everydaycpda is categorical version of numberperdaya for EVERY DAY SMOKERS.  Only every day were asked cpd in '05; use everydaycpda for cpd trend analyses.

TOBACCO AND SECOND HAND SMOKING		(Fall '03 variables reported since fall '03 must be combined w/ CHS 2003 for smoking analyses)					
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
heavysmoker14a	<i>Heavysmoker(&gt;10 cig/day) (imputed for missing cigs &amp; adjusted for days smoked)</i>	--	numberperdaya	1 = Yes (>10 cigs)	238	2002: heavysmoker02a	Heavysmoker13a is dichotomous version of numberperdaya. See above for description. HeavysmokerYY'a' (NOT heavysmoker) should be used in multi-yr analyses.
				2 = No (≤10 cigs)	882	2003: heavysmoker03a	
				. = Missing/Not asked	7442	2003fall: heavysmoker03a	
						2004: heavysmoker04a	
						2005: --	
						2006: heavysmoker06a	
						2007: --	
						2008: heavysmoker08a	
						2009: heavysmoker09a	
						2010: heavysmoker10a	
						2011: heavysmoker11a	
						2012: heavysmoker12a	
						2013: heavysmoker13a	
smokecat	<i>Type of smoker</i>	--	everyday, heavysmoker14a	1 = Non-daily smoker	416	2002-2004: smokecat	
				2 = Light daily smoker	471	2005:--	
				3 = Heavy daily smoker	233	2006: smokecat	
				4 = Non-smoker	7405	2007:--	
				. = missing	37	2008-2013: smokecat	
agesmkcur	How old were you when you first started smoking cigarettes regularly?	smoke24	Q7.4 (smoker)	1= 1-9 yrs	21	2002: --	Denominator is persons who currently smoke (smoker=2)
				2= 10-12 yrs	57	2003 spring: agesmkcur	
				3= 13-17 yrs	429	2003: --	
				4= 18-22 yrs	406	2003 fall: agesmkcur	
				5= 23+ yrs	162	2004-2007: agesmkcur	
				. = Missing/Not asked	7487	2008: --	
agesmkever	How old were you when you first started smoking cigarettes regularly?	smoke24	Q7.4 (smoker)	1= 1-9 yrs	40	2002: --	Denominator is persons who ever smoked (smoke1 =1) Not available in '04 b/c question only asked of current smokers
				2= 10-12 yrs	147	2003 spring: agesmkever	
				3= 13-17 yrs	1290	2003: --	
				4= 18-22 yrs	1062	2003 fall: agesmkever	
				5= 23+ yrs	328	2004: --	
				. = Missing/Not asked	5695	2005-2007: agesmkever	
						2008: --	
						2009: agesmkever	
						2010-2013: --	

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TOBACCO AND SECOND HAND SMOKING							(Fall '03 variables reported since fall '03 must be combined w/ CHS 2003 for smoking analyses)
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
sourcelastcig	Was the last cigarette you smoked from a carton, a pack, a single or loosie, bummed, or did you roll your own?	smoke39	Q7.5; smoker	1=Carton 2=Pack 3=Single/loosie 4=Bummed 5=Roll own .d= Don't know .r= Refused . = Missing/Not asked	119 772 123 58 41 5 2 7742	2002: -- 2003: smoke39 2003 fall: smoke39 2005: smoke39 2006-10: sourcelastcig 2011: -- 2012-2013: sourcelastcig	Denominator is current smokers
cost20cigarettes	<i>Cost of 20 cigarettes (pack)</i>	smoke40, smoke41, smoke42	Q7.5, Q7.6	<i>\$0.10-\$40</i> .d= Don't know .r= Refused . = Missing/Not asked	913 23 7 7619	2002: -- 2003-2006: cost20cigarettes 2007: -- 2008-2010: cost20cigarettes 2011-2012: -- 2013: cost20cigarettes	
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; smoke65o th;	Q7.5, Q7.7	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	0 778 80 13 1 19 69 7 5 24 1 0 3 14 7548	2002-2013: 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

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<b>TOBACCO AND SECOND HAND SMOKING</b>		<b>(Fall '03 variables reported since fall '03 must be combined w/ CHS 2003 for smoking analyses)</b>					
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
taxavoid	<i>Tax avoidance status of the cigarette purchase location</i>	--	cigpurchase	1=NYC tax avoidant 2=Not NYC tax avoid 3=Cannot determine .u=Unk location . = Missing/Not asked	216 778 5 14 7549	2002: taxavoid 2003: taxavoid 2003 fall: taxavoid 2004-10: taxavoid 2011: -- 2012-2013: taxavoid	Denominator is persons whose last cigarette came from carton, pack or single/loosie  Includes former smokers in '02
packdiscount	The last time you bought a SINGLE PACK of cigarettes did you receive any type of discount on the pack?	smoke112	Q7.8	1= Yes 2=No 3=[VOL] Do not buy single packs .d=Don't know .r=Refused . = Missing/ Not asked	78 1003 26 11 2 7442	2002-2012:-- 2013: packdiscount	
cigarillo	In the past 30 days, have you smoked a cigarillo or little cigar with a plastic or filter tip.....	smoke115	Q7.10	1= Yes 2=No .d=Don't know .r=Refused	142 8395 22 3	2002-2012:-- 2013: cigarillo	
dayscigarillosmk	On how many days in the past 30 days have you smoked cigarillos or little cigars? (continuous)	smoke116	Q7.11	1-30 d=Don't know .r=Refused . = Missing /Not asked	131 11 0 8420	2002-2012:-- 2013: dayscigarillosmk	Among those who smoked cigarillos/little cigars
dayssmokedcigarillos	<i>On how many days in the past 30 days have you smoked cigarillos or little cigars? (categorical)</i>	--	dayscigarillosmk	1=1 day 2=2-7 days 3=8-14 days 4=>14 days .d=Don't know .r=Refused . = Missing /Not asked	45 51 10 25 11 0 8420	2002-2012:-- 2013: dayssmokedcigarillos	Among those who smoked cigarillos/little cigars

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<b>TOBACCO AND SECOND HAND SMOKING</b>						
(Fall '03 variables reported since fall '03 must be combined w/ CHS 2003 for smoking analyses)						
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
cgrleveryday	<i>Smoke cigarillos/little cigars every day vs some days</i>	--	dayscigarillosmk	1=Everyday 20 2=Someday 111 .d=Don't know 11 .r=Refused 0 . = Missing /Not asked 8420	2002-2012:-- 2013: cgrleveryday	Among those who smoked cigarillos/little cigars
numcigarillosmk	During the past 30 days, on days that you smoked cigarillos, how many on average did you smoke per day? (continuous)	smoke117	Q7.12	1-30 128 d=Don't know 3 .r=Refused 0 . = Missing /Not asked 8431	2002-2012:-- 2013: numcigarillosmk	Among those who smoked cigarillos/little cigars
cigarillospd	<i>During the past 30 days, on days that you smoked cigarillos, how many on average did you smoke per day? (categorical)</i>	--	numcigarillosmk	1= 1 85 2= 2-5 33 3= >5 10 d=Don't know 3 .r=Refused 0 . = Missing /Not asked 8431	2002-2012:-- 2013: cigarillospd	Among those who smoked cigarillos/little cigars
smokehookah	In the past 30 days, have you smoked a hookah, also called a water pipe?	smoke120	Q7.13	1=Yes 236 2=No 8236 3=[VOL-Don't know what a hookah is] 75 .d= Don't know 11 .r= Refused 4	2002-2013: --	New in 2014
smokeecig12m	In the past 12 months, have you tried an electronic cigarette, also known as an e-cigarette?	smoke121	Q7.14	1=Yes 607 2=No 7922 3=[VOL-Don't know what an e-cig is] 25 .d= Don't know 4 .r= Refused 4	2002-2013: --	New in 2014
smokeecig30days	In the past 30 days, did you smoke an e-cigarette every day, some days, or not at all	smoke122	Q7.15	1=Every day 46 2= Some days 178 3=Not at all 380 .d= Don't know 3 .r= Refused 0 . = Missing /Not asked 7955	2002-2013: --	New in 2014  Among those who smoked an e-cigarette in the past 12 months

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<b>TOBACCO AND SECOND HAND SMOKING</b>		<b>(Fall '03 variables reported since fall '03 must be combined w/ CHS 2003 for smoking analyses)</b>				
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
smellcigsmoke	How often do you smell cigarette smoke in your home that comes from another home or apartment or from the outside?	smoke118	Q7.16	1=Everyday 832 2=A few times per week 988 3=A few times per month 590 4=A few times per year 483 5=Never 5569 .d= Don't know 92 .r=Refused 8	2002-2012:-- 2013: smellcigsmoke	
smellsmkoutside	How often do you smell cigarette smoke in your home that comes from another home or apartment or from the outside?	--	smellcigsmoke	1=Everyday 832 2=Sometimes 2061 3=Never 5569 .d= Don't know 92 .r=Refused 8	2002-2012:-- 2013: smellsmkoutside	
nonsmkbuilding	Does the building you live in prohibit smoking in all areas, including apartments?	smoke119	Q7.17, Q6.1	1= Yes 1619 2= No 3117 .d=Don't know 855 .r=Refused 1 . =Missing/not asked 2970	2002-2013:--	New in 2014  Among those who live in multi-unit buildings
nonsmkbuilding_b	Does the building you live in prohibit smoking in all areas, including apartments?	smoke119	Q7.17, Q6.1	1= Yes 1619 2= No 3117 3=Don't know 855 .r=Refused 1 . =Missing/not asked 2970	2002-2013:--	New in 2014  Among those who live in multi-unit buildings. Includes Don't Know as a value

<b>DEMOGRAPHICS</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
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	Q8.1, Q8.1a	1=18-24yrs 664 2=25-44 yrs 2774 3=45-64 yrs 3161 4=65+ yrs 1946 .d=Don't know 3 .r=Refused 14	2002-13: 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	Q8.1, Q8.1a	1=18-24yrs 664 2=25-29 yrs 628 3=30-44 yrs 2146 4=45-64 yrs 3161 5=65+ yrs 1946 .d=Don't know 3 .r=Refused 14	2002-10: -- 2011: agegroup5 2012: agegroup5 2013: agegroup5	Response option 25-29 new in 2011
age18_64	See above	See above	See above	1=18-24 yrs 664 2=25-44 yrs 2774 3=45-64 yrs 3161 . =Missing/not applicable 1963	2002-13: age18_64	
age21up	See above	See above	See above	1= 21-44 yrs 3199 2= 45-64 yrs 3161 3= 65+ yrs 1946 . = Missing/not applicable 256	2002-13:age21up	age21up
age25up	See above	See above	See above	1=25-44 yrs 2774 2=45-64 yrs 3161 3=65+ yrs 1946 . =Missing/not applicable 681	2002-13: age25up	
age40new	See above	See above	See above	1=40-44 yrs 721 2=45-64 yrs 3161 3=65+ yrs 1946 . =Missing/not applicable 2734	2002-13: age40new	Use age40new NOT age40up for mammography screening variables
age45up	See above	See above	See above	1=45-64 yrs 3161 2=65+ yrs 1946 . =Missing/not applicable 3455	2002-13: age45up	
age50up	See above	See above	See above	1=50-64 yrs 2290 2=65+ yrs 1946 . =Missing/not applicable 4326	2002-13: age50up	

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<b>DEMOGRAPHICS</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
sex	Because it is sometimes difficult to determine over the phone, I am asked to confirm with everyone. Are you male or female?	demog72	Q8.2	1=Male 2=Female	3689 4873	2002-13: 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?	--	Q8.3,  Q8.4	1=White Non-Hispanic 2=Black Non-Hispanic 3=Hispanic 4=Asian/PI Non-Hispanic 5=Other Non-Hispanic	2983 1861 2535 1008 175	2002-13: 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	Q8.3a	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	709 47 830 263 562 32 48 14 10 7 6040	2003-2013: demog55	Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>

DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
demog135r	Please tell me which group best represents your Asian heritage or ancestry	demog135; demog135vr	Q8.5	1=Chinese 669 2=Asian Indian 172 3=Filipino 45 4=Korean 37 5=Japanese 20 6=Vietnamese 4 7=Something else (specify) 37 .d=Don't know 7 .r=Refused 1 . =Missing/not asked 7570	2002-2012: -- 2013: demog135r	Also see asianancestry. Note the small numbers in some groups.  Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>
asianancestry	Please tell me which group best represents your Asian heritage or ancestry	demog135; demog135vr	Q8.5	1=East Asian 729 2=South Asian 177 3=Southeast Asian 55 4=Other 23 .d=Don't know 7 .r=Refused 1 . = Missing/not asked 7570	2002-2012: -- 2013: asianancestry	If more refined groups are of interest, use demog135r and demog135vr.  Regions defined per: <a href="http://en.wikipedia.org/wiki/United_Nations_geosc_heme">http://en.wikipedia.org/wiki/United_Nations_geosc_heme</a>  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.  Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>

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DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
westindianancestry	Were either of your parents born in the West Indies?	demog137	Q8.6b, Q8.4, usborn	1=Yes 223 2=No 837 .d=Don't know 12 .r=Refused 1 . =Missing/not asked 7489	2002-2012: -- 2013: westindianancestry	Asked among U.S.-born Blacks/African-Americans  Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>
bthregion14	Where were you born?	demog129, demog136 demog136vr	Q8.6, Q8.6a,	<i>Region frequencies not reported due to length</i> .d=Don't know 14 .r=Refused 52	2002: bthregion 2003: bthregion 2004: bthregion04 2005: bthregion05 2006: bthregion06 2007: bthregion07 2008: bthregion08 2009: bthregion09 2010: bthregion10 2011: bthregion11 2012: bthregion12 2013: bthregion13	Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>
countrybirth14	See bthregion14	n/a	bthregion14	<i>Country frequencies not reported due to length</i> .d=Don't know 14 .r=Refused 52 . =Missing 76	2002: countrybirth 2003: countrybirth 2004: countrybirth04 2005: countrybirth05 2006: countrybirth06 2007: countrybirth07 2008: countrybirth08 2009: countrybirth09 2010: countrybirth10 2011: countrybirth11 2012: countrybirth12 2013: countrybirth13	Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>



DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
bthregion2	Where were you born?	n/a	bthregion14	1=Northern Europe	78	2002-2013: bthregion2	Top coded from bthregion14  Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>
				2=Western Europe	74		
				3=Southern Europe	56		
				4=Eastern Europe	322		
				5=Eastern Asia	622		
				6=South Central Asia	195		
				7=South Eastern Asia	66		
				8=Western Asia	54		
				9=Eastern Africa	3		
				10=Middle Africa	1		
				11=Northern Africa	22		
				12=Southern Africa	6		
				13=Western Africa	101		
				14=Australia and New Zealand	9		
				15=Elsewhere Oceania	0		
				16=Caribbean	1291		
				17=Central America	400		
				18=South America	490		
				19=Northern America - not including U.S.	27		
				20=United States	4641		
				d=Don't know	52		
				.r=Refused	52		
usborn	Where were you born? Please tell me the country	n/a	bthregion14, demog129, demog136	1=US born	4641	2002-13: usborn	Puerto Rico and the US Territories are classified as US born
				2=Foreign born	3877		
				.d=Don't know	10		
				.r=Refused	34		

<b>DEMOGRAPHICS</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
howlonginus	How long have you lived in this country?	demog105	Q8.7	1=<5 yrs 438 2=5-9 yrs 464 3=10+ yrs 3284 .d=Don't know 4 .r=Refused 3 . =Missing/Not asked 4369	2002: yearsinus 2003: yearsinus/timeinus 2004: -- 2005: yearsinus 2006-2013: 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)
athomelanguage14	What language do you speak most often at home?	demog144	Q8.8	1=English 5581 2=Spanish 1677 3=Russian 255 4=Chinese 585 5=Indian 30 9=Other 405 .d=Don't know 21 .r=Refused 8	2002: -- 2003: -- 2004: athomelanguage04 2005: athomelanguage05 2006: athomelanguage06 2007: athomelanguage07 2008: athomelanguage08 2009: athomelanguage09 2010: athomelanguage10 2011: athomelanguage11 2012: athomelanguage12 2013: athomelanguage13	Response options differ over time; use caution when combining or comparing years  No verbatims asked in 2006-2013
maritalstatus14	Are you: Married, Divorced, Widowed, Separated, Never married, OR A member of an unmarried couple living together?	demog114	Q8.10	1=Married 3266 2=Divorced 1038 3=Widowed 734 4=Separated 489 5=Never married 2486 6=Member of unmarried couple living together 475 .d=Don't know 25 .r=Refused 49	2002: maritalstatus 2003: maritalstatus 2004: maritalstatus 2005: maritalstatus 2006: maritalstatus 2007: maritalstatus07 2008: maritalstatus08 2009: maritalstatus09 2010: maritalstatus10 2011: maritalstatus11 2012: maritalstatus12 2013: maritalstatus13	Starting in 2007 added to demog114=6, "member of unmarried couple LIVING TOGETHER"

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<b>DEMOGRAPHICS</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
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	Q8.10	1=Heterosexual 2=Gay/Lesbian 3=Bisexual .d=Don't know .r=Refused	7708 217 117 359 161	2002: -- 2003-13: 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?	demog17	Q8.11	1=Less than HS 2=High school grad 3=Some college 4=College graduate .d=Don't know .r=Refused	1505 1939 1740 3329 23 26	2002-18: education	demog17 contains more detailed education categories
demog17	What is the highest grade or year of school you completed? (detailed options)	--	Q8.11	1=Never attended/kindergarten 2=Grades 1- 8 3=Grades 9-11 4=Grade 12 or GED 5=College 1 to 3 yrs 6= College 4 yrs or more .d=Don't know .r=Refused	45 653 807 1939 1740 3329 23 26	2002-13: demog17	
child	<i>Presence of children in household</i>	--	Children14	1=Yes 2=No .d=Don't know .r=Refused	3147 5388 2 25	2002-13: child	Top coded from children14  Question wording differs in '07-'12 from all prior years. Count capped at 25 children in '08-'14.

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DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
numadults2	<i>Total adults in household (continuous)</i>		(rdd: qhh, hhmen, hhwomen) (cell: numadults)	1 2 3 4 5 6 7+	2854 3359 1289 711 240 66 43	2002-13: numadults2	Top coded from numadults.  Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>
hhszize	Total household adults plus children		numadults, demog118	1 2 3 4 5 6 7+	2287 2150 1514 1321 650 332 308	2002-13:hhszize	Top coded from householdszize14.
emergsupport	Thinking about your neighborhood or community where you live, do you have at least one person that could help you in an emergency?	demog143	Q8.12a	1=Yes 2=No .d=Don't know .r=Refused . =missing/not asked	1923 294 34 0 6311	2002-2013: --	New in 2014  Among adults who live alone
employment14	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	Q8.13	1=Employed for wages/salary 2=Self-employed 3=Unempl for 1+yrs 4=Unempl for <1 yr 5=Homemaker 6=Student 7=Retired 8=Unable to work .d=Don't know .r=Refused	4172 689 344 325 457 326 1564 642 23 20	2002-04: employment 2005: employment05 2006: employment06 2007: employment07 2008: employment08 2009: employment09 2010: employment10 2011: employment11 2012: employment12 2013: employment13	The response order for Q8.13 differs from the order of responses in formatted frequencies. Employment12 was renumbered so that response options would be consistent with order in prior years

DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
emp3	<i>Employment status – three categories</i>	demog119	Q8.13	1=Employed 2=Unemployed 3=Not in labor force .d=Don't know .r=Refused	4861 669 2989 23 20	2002-2013: emp3	
imputed_povertygroup	<i>Household annual income from all sources; imputed for those with missing data for povertygroup</i>	Q8_14_12, demog68	Q8.14, Q8.14a	1= <100% FPL 2=100 - <200% FPL 3=200 - <400% FPL 4=400 - <600% FPL 5= ≥600% FPL	2331 1773 1538 1422 1498	2002-2012: -- 2013: imputed_povertygroup	Household income was imputed for those with missing data, or who responded 'Don't know' or 'refused' to Q8.14 and Q8.14a  FLAG_IMPUTED_POVERTYGROUP indicates whether value was imputed for a given observation  If newpovgrps was used to compare income in '02/'03, to later years use imputed_povertygroup instead  **For use as a covariate, e.g., for analyses comparing estimates between two HH income groups, and not for estimates of the prevalence of the income groups themselves

DEMOGRAPHICS							
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
imputed_pov200	<i>Household annual income from all sources &lt;200% FPL; imputed for those with missing data for pov200</i>	--	Q8.14, Q8.14a	1= <200% FPL 2= ≥200% FPL	4104 4458	2002-2012: -- 2013: imputed_pov200	Household income was imputed for those with missing data, or who responded 'Don't know' or 'refused' to Q8.14 and Q8.14a not a collapse of imputed_ povertygroup  FLAG_IMPUTED_POV200 indicates whether value was imputed for a given observation  <i>**For use as a covariate, e.g., for analyses comparing estimates between two HH income groups, and not for estimates of the prevalence of the income groups themselves</i>

DEMOGRAPHICS						
Recoded Variable	Question	Raw Name	Source	Frequencies (unweighted)	Prior years	NOTES
imputed_povgroup3	3-category household annual income from all sources; imputed for those with missing data for povgroup3	--	Q8.14, Q8.14a	1= <200% FPL 4104 2=200 - 399% FPL 1538 3= ≥400% FPL 2920	2002-2012: -- 2013: imputed_povgroup3	Household income was imputed for those with missing data, or who responded 'Don't know' or 'refused' to Q8.14 and Q8.14a  FLAG_IMPUTED_POVGROUP3 indicates whether value was imputed for a given observation  Not a collapse of imputed_povertygroup **For use as a covariate, e.g., for analyses comparing estimates between two HH income groups, and not for estimates of the prevalence of the income groups themselves
bmi	About how tall are you without shoes? About how much do you weigh without shoes?	demog120, demog127;	Q8.15; 8.16	3.9-99.2 kg/in <sup>2</sup> 8194 . = Missing 368	2002-13: bmi	Body Mass Index (BMI) based on self-reported height and weight.
weight14in4	See bmi	--	weightin4 probableweig ht14; demog48; demog131	1= Under: bmi<18.5 246 2=Normal: 18.5≤bmi<25 3077 3=Overwt: 25≤bmi<30 2930 4=Obese: 30≤bmi<100 2136 . =Missing 173	2002- 2004: -- 2005: weight05in4 2006: weight06in4 2007: weight07in4 2008: weight08in4 2009: weight09in4 2010: weight10in4 2011: weight11in4 2012: weight12in4 2013: weight13in4	Includes responses to follow up questions on wt, ht

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<b>DEMOGRAPHICS</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
weight14in5	See bmi	--	weightin4; probableweig ht13	1= Under: <18.5 246 2=Normal: 18.5≤bmi<25 3077 3=Overwt: 25≤bmi<30 2930 4=Obese:30≤bmi<35 1365 5=Very obese: 35≤bmi<100 755 . =Missing 189	2002-10: -- 2011: weight11in5 2012: weight12in5 2013: weight13in5	Added very obese.  Includes responses to follow up questions on wt, ht
Weighttall	See bmi	--	weightin3; probableweig ht12; demog48-51; demog100- 103; demog36-39; demog131; demog133	1=Und/norm: bmi<25 3324 2=Overwt: 25≤bmi<30 2930 3=Obese: 30≤bmi≤100 2151 . =Missing 157	2002-13: weighttall	**Weighttall should be used for analyses using 3-category weight **  Include responses to follow up questions on wt, ht



<b>NEIGHBORHOODS</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>	
uhf34	34 United Hospital Fund neighborhoods – few neighborhoods are combined due to the survey design categorized 1 to 34	--	uhf	1-34 =. Missing	8506 56	2002: uhf33* 2003-13 uhf34	Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>  *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; respbo ro	1=Bronx 2=Brooklyn 3=Manhattan 4=Queens 5=Staten Island	1471 2372 2022 1914 783	2002-13: borough	Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>  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

NEIGHBORHOODS							
Recorded Variable	Question	Raw Name	Source	Frequencies (unweighted)		Prior years	NOTES
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	671 382 745 6708 56	2002: -- 2003: -- 2004: -- 2005: -- 2006-13: dphonew06	Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>  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_0913	<i>Neighborhood poverty; percent of zip code population living below 100% FPL per American Community Survey, 2009-2013</i>	--	fixzip	1= 0 - <10% (low pov) 2=10 - <20% 3=20 - <30% 4=30 - <100% (very hi) .= Missing	1749 2262 2536 1778 237	2002-04: neighpovgroup4_2000 2005-09: neighpovgroup4_0711 2010: neighpovgroup4_0711 2011-2012: neighpovgroup4_0711 2013: neighpovgroup4_0812	Standard Agency area-based poverty measure, based on % of population in respondent's zip code living below 100% FPL per American Community Survey 2009-2013  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	Q12.1	1=Yes 4034 2=No 4492 .d=Don't know 33 .r=Refused 3	2002-2005: flushot 2006-2013: fluvaccineshot	Question wording changed over time
fluvaccineshot1314	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, 2013, and March 31, 2014?	immuniz21	Q12.2; Q12.1	1=Yes 3528 2=No 4847 .d=Don't know 182 .r=Refused 5	2002-2005: -- 2006: fluvaccineshot0506 2007: fluvaccineshot0607 2008: fluvaccineshot0708 2009: fluvaccineshot0809 2010: fluvaccineshot0910 2011:fluvaccineshot1011 2012:fluvaccineshot1112 2013: fluvaccineshot1213	Question wording changed over time
hlthcarewrk	Do you work in a health care setting where you have direct contact with patients as part of your routine work?	immuniz9	Q12.3	1=Yes 926 2=No 7618 .d=Don't know 11 .r=Refused 7	2002-2013: --	New in 2014

<b>CANCER SCREENING</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
hadmammogram	A mammogram is an X-ray of each breast to look for breast cancer. Have you ever had a mammogram?	female1	Q13.1; age40new	1=Yes 2=No .d=Don't know .r=Refused . = Missing/Not asked	3114 235 3 1 5209	2002: hadmammogram 2003: -- 2004-10: hadmammogram 2011: -- 2012: hadmammogram 2013: --	Denominator: women 40+ Age-adjustment weight: age40new
timemammogram14	How long has it been since your last mammogram?	female9	Q13.2; Q13.1; age40new	1=Never 2=<12 mo ago 3=1 yr to <2 yrs ago 4=2 yrs to <3 yrs ago 5=3 yrs to <5 yrs ago 6=5+ yrs ago .d=Don't know .r=Refused . = Missing/Not asked	235 1866 671 276 133 145 22 1 5213	2002: timemammogram 2003: -- 2004: timemammogram 2005: timemammogram05 2006: timemammogram06 2007: timemammogram07 2008: timemammogram08 2009: timemammogram09 2010: timemammogram10 2011:-- 2012: timemammogram12 2013: --	Denominator: women 40+ Age-adjustment weight: age40new

<b>CANCER SCREENING</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
mammogram1yr14	<i>Had mammogram less than one year ago?</i>	--	Q13.2; Q13.1; age40new	1=Yes 1866 2=No 1460 .d=Don't know 25 .r=Refused 2 . = Missing/Not asked 5209	2002: mammogram1yr 2003: -- 2004: mammogram1yr 2005: mammogram1yr05 2006: mammogram1yr06 2007: mammogram1yr07 2008: mammogram1yr08 2009: mammogram1yr09 2010: mammogram1yr10 2011: -- 2012: mammogram1yr12 2013: --	Denominator: women 40+ Age-adjustment weight: age40new
mammogram2yr14	<i>Had mammogram less than two years ago?</i>	--	Q13.2; Q13.1;	1=Yes 2537 2=No 789 .d=Don't know 25 .r=Refused 2 . = Missing/Not asked 5209	2002: mammogram2yr 2003: -- 2004: mammogram2yr 2005: mammogram2yr05 2006: mammogram2yr06 2007: mammogram2yr07 2008: mammogram2yr08 2009: mammogram2yr09 2010: mammogram2yr10 2011:--	Denominator: women 40+ Age-adjustment weight: age40new
evercolon14	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	Q13.3; age50up	1=Yes 3137 2=No 1084 .d=Don't know 13 .r=Refused 2 . =Missing/Not asked 4326	2002: -- 2003: evercolon03 2004: evercolon04 2005: evercolon05 2006: evercolon06 2007: evercolon07 2008: evercolon08 2009: evercolon09 2010: evercolon10 2011: evercolon11 2012: evercolon12	Denominator is adults 50+ yrs  Question wording modified from '03; using caution when comparing '03 vs. '08 Age-adjustment weight: age50up

<b>CANCER SCREENING</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
colonoscopy10yr14	When was your most recent colonoscopy performed?	sigmoid11	Q13.4; sigmoid7; age50up	1=Less than10 yrs ago 2=Never or ≥10yr .d=Don't know .r=Refused . = Missing/Not asked	2978 1212 42 4 4326	2002: colonoscopy10yr 2003: colonoscopy10yr 2004: colonoscopy10yr 2005: colonoscopy10yr05i 2006: colonoscopy10yr 2007: colonoscopy10yr07 2008: colonoscopy10yr08 2009: colonoscopy10yr09 2010: colonoscopy10yr10 2011: colonoscopy10yr11 2012: colonoscopy10yr12	Denominator is persons 50+ yrs  Age-adjustment weight: age50up
evercolon14_45	<i>See evercolon14</i>	sigmoid7	demog1; sigmoid7; age45up	1=Yes 2=No .d=Don't know .r=Refused . = Missing/Not asked	3396 1690 18 3 3455	2002-2006: -- 2007: evercolon07_45 2008: evercolon08_45 2009: evercolon09_45 2010: evercolon10_45 2011: evercolon11_45 2012: evercolon12_45	Denominator is persons 45+ yrs  Age-adjustment weight: age45up
colonoscopy10yr_45	<i>See colonoscopy10yr14</i>	sigmoid11	demog1 sigmoid7; age45up	1=≤10 yrs ago 2=Never or >10yrs .d=Don't know .r= Refused . = Missing/Not asked	3215 1838 49 5 3455	2002-2006: -- 2007-2012: colonoscopy10yr_45	Denominator is persons 45+ yrs  Age-adjustment weight: age45up

<b>HIV TESTING</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequency (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
hiv12months14	Have you had an HIV test in the last 12 months?	hiv18	Q14.1	1=Yes 2=No .d=Don't know .r=Refused	2673 5687 193 9	2002: -- 2003: hiv6 2004: -- 2005: hiv12months05 2006: hiv12months06 2007: hiv12months07 2008: hiv12months08 2009: hiv12months09 2010: hiv12months10 2011: hiv12months11 2012: hiv12months12 2013: hiv12months13	Question wording differs in '05/'06 v. '07-'09
everhivtest14	Have you ever had an HIV test?	hiv19	Q14.2; hiv18	1=Yes 2=No .d=Don't know .r=Refused	5239 3041 272 10	2002-04: -- 2005: everhivtest05 2006: -- 2007: everhivtest07 2008: everhivtest08 2009: everhivtest09 2010: everhivtest10 2011: everhivtest11 2012: everhivtest12 2013: everhivtest13	Question wording changed over time and response coding/level changed.  In 2002 and 2004 question restricted to 18-64 year olds.

<b>SEXUAL BEHAVIOR</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
sexbehav_active14	<i>Sexual behavior, past 12 months</i>	sex21, sex32 sex40, sex43	Q15.1f , Q15.9f, Q15.1m, Q15.2m	1=Homosexual 2=Bisexual 3=Heterosexual 4=Incomplete info . =Missing/Not sexually active	148 61 4834 32 3487	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 2012: sexbehav_active12 2013: sexbehav_active13	Denominator is all sexually active
sexuallyactive14	<i>Sexually active in past 12 months</i>	--	sexbehav_active13	1=Yes 2=No . =Missing	5075 2666 821	2002: -- 2003: sexuallyactive 2004: sexuallyactive 2005: sexuallyactive 2006: sexuallyactive06 2007: sexuallyactive07 2008: sexuallyactive08 2009: sexuallyactive09 2010: sexuallyactive10 2011: sexuallyactive11 2012: sexuallyactive12 2013: sexuallyactive13	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	2666 4283 365 427 821	2002: -- 2003-2013: sexpartner	Question wording modified across years  In 2002 question restricted to 18-64yrs
wsw	<i>Women who have sex with women, past 12 months</i>	sex32	Q15.9f demog72	1=Yes 2=No . =Missing/Not asked	91 2447 6024	2002: -- 2003-2013: wsw	WSW: denominator is sexually active women In 2002 question restricted to 18-64yrs

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<b>SEXUAL BEHAVIOR</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
wswexclusive	<i>Women who have sex with women, exclusively in past 12 months</i>	sex32, sex21	Q15.9f, Q15.1f, demog72	1=Yes 40 2=No 2514 . =Missing/Not asked 6008	2002: -- 2003-2013: 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	Q15.2m demog72	1=Yes 123 2=No 2387 . =Missing/Not asked 6052	2002: -- 2003-2013: 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	Q15.2m, Q15.1m demog72	1=Yes 108 2=No 2408 . =Missing/Not asked 6046	2002: -- 2003-2013: msmexclusive	Question wording modified across years Denominator is sexually active men In 2002 question restricted to 18-64yrs
condom14	<i>The last time you had sex, did you use a condom? Among all sexually active</i>	sex60, sex44, sex45, sex46	Q15.2f, Q15.3m, Q15.4m, Q15.5m	1=Yes 1570 2=No 3429 .d=Don't know 13 .r=Refused 21 . =Missing/Not asked 3529	2002: -- 2003: condom03 2004: condomNOTotal 2005: condom05 2006: condom06 2007: -- 2008: condom08 2009: condom09 2010: condom10 2011: condom11 2012: condom12 2013: condom13	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

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<b>SEXUAL BEHAVIOR</b>							
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
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	1436 2904 10 20 4192	2002-2013: condomusetrend	Denominator is persons <b>18-64 yrs</b> 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	Q15.7f, sex21; Q15.10m, sex40, sex43	1=Yes 2=No .d=Don't know .r=Refused . =Missing/Not asked	415 4541 38 39 3529	2002-2006: -- 2007: analsex 2008: -- 2009-2013: analsex	Denominator is 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	Q15.8f (sex61), Q15.11m (sex68)	1=Every time 2=Some of the time 3=Never .d=Don't know .r=Refused . =Missing/Not asked	118 76 216 3 2 8147	2002-2006: -- 2007: analsexcondomuse 2008: -- 2009-2013: analsexcondomuse	Denominator is those report anal sex
birthcontrolpills	The last time you had vaginal sex, were you/your partner taking birth control pills?	sex81, sex87	Q15.3f, Q15.6m	1=Yes 2=No 3=[VOL] Never had vaginal sex .d=Don't know .r=Refused . =Missing/Not asked	611 2812 10 129 13 4987	2002-2012:-- 2013: birthcontrolpills	Denominator is women 18-45 and men 18-65 with at least one opposite sex partner
otherbirthcontrol	The last time you had vaginal sex, did you/your partner use any other method of birth control?	sex82, sex88	Q15.4f, Q15.7m	1=Yes 2=No .d=Don't know .r=Refused . =Missing/Not asked	502 2997 50 16 4997	2002-2012:-- 2013: otherbirthcontrol	Denominator is women 18-45 and men 18-65 with at least one opposite sex partner

<b>SEXUAL BEHAVIOR</b>							
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>		<b>Prior years</b>	<b>NOTES</b>
bthcontroltype	<i>Type of birth control used at last vaginal sex (EXCLUDES condom use)</i>	--	birthcontrolpills; otherbc1; otherbc2; otherbc3; otherbc4; otherbc5; otherbc6	1=No contraception 2=Pill only 3=Pill + shots, vaginal ring, or patch 4=Pill + IUD or implant 5=Pill + EC 6=Pill + other 7=Pill + sterilization 8= Shots, vaginal ring, or patch 9=IUD or implant 10=EC 11=Other 12=Sterilization . =Missing/not asked.	2391 535 20 20 6 30 0 46 142 8 11 76 5177	2002-2012:-- 2013: bthcontroltype	Denominator is women 18-45 and men 18-65 with at least one opposite sex partner  Categories DO NOT include condom use
bthcontrollastsex	<i>Any birth control used at last vaginal sex (including condom use)</i>	--	condom14, birthcontrolpills, otherbirthcontrol	1=Yes 2=No . =Missing/Not asked	1975 1543 5044	2002-2012:-- 2013: bthcontrollastsex	Denominator is women 18-45 and men 18-65 with at least one opposite sex partner  <b>Includes condom use</b>
intendpregnancy	The last time you had vaginal sex, did you intend to become pregnant/get your partner pregnant?	sex84, sex91, sex91i	Q15.6f, Q15.9m	1=Yes 2=No 3= No, but wouldn't have minded 4=Already pregnant/partner already pregnant 5=Unable to get pregnant/partner unable to get pregnant .d=Don't know .r=Refused . =Missing/Not asked	166 1028 282 21 37 6 3 7019	2002-2012:-- 2013: intendpregnancy	Denominator is women 18-45 and men 18-65 with at least one opposite sex partner who reported not using condoms, birth control pills, or other method of birth control at last vaginal sex

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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	Q16.1	1=Yes 4607 2=No 3879 .d=Don't know 51 .r=Refused 25	2002-05: drinker 2006: -- 2007-13: 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	drink9	Q16.1	0 – 30.1 8486 .d=Don't know 51 .r=Refused 25	2002-05: daysalc30 2006:-- 2007-13 daysalc30	Continuous measure standardized to days per month
averagedrink14	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	Q16.2; drink9	0 - 27 8429 .d=Don't know 48 .r=Refused 9 . = Missing 76	2002-04: averagedrink 2005: averagedrink05 2006: -- 2007: averagedrink07 2008: averagedrink08 2009: averagedrink09 2010: averagedrink10 2011: averagedrink11 2012: averagedrink12 2013: averagedrink13	

<b>ALCOHOL</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
heavydrink14	<i>Heavy drinking defined as men having &gt;2 drinks per day or women having &gt;1 drink per day</i>	--	averagedrink13; drinker; sex	1=Yes 415 2=No 8014 . =Missing 133	2002-04: heavydrink 2005: heavydrink05 2006: -- 2007: heavydrink07 2008: heavydrink08 2009: heavydrink09 2010: heavydrink10 2011: heavydrink11 2012: heavydrink12 2013: heavydrink13	
bingenew	During the past 30 days had [men: 5 or more drinks on one occasion ] [women: 4 or more drinks on one occasion]	drink10	Q16.3; drinker	1=Yes 1230 2=No 7187 .d=Don't know 111 .r=Refused 34	2002-2010: not comparable 2011-2013: bingenew	Change to question in 2011, among women asked 4 or more drinks on one occasion.
maxdrinks14	During the past 30 days, what is the largest number of drinks you had on any occasion? (Continuous)	drink13	Q16.4	1-50 4458 .d=Don't know 180 .r=Refused 45 . =Missing 3879	2002-2010:-- 2011: not comparable 2012: -- 2013: maxdrinks13	Among adults who drink; skip pattern change in 2013- not comparable to maxdrinks in 2011
maxdrinksat_all	<i>During the past 30 days, what is the largest number of drinks you had on any occasion? (Categorical)</i>		Q16.4; drinker;	1= None 3879 2= Less than 5 3516 3=5-9 drinks 730 4=10+ drinks 212 .d=Don't know 129 .r=Refused 20 . =Missing 76	2002-2010:-- 2011:-- 2012: -- 2013: maxdrinksat_all	Among adults who drink

<b>HOUSING, ENVIRONMENT, AND NOISE</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequency (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
homeownership14	Is this home or apartment rented or owned?	housing32	Q6.1a	1=Owned 2767 2=Rented 5676 3=[VOL] Occupied with no rent 48 .d=Don't know 24 .r=Refused 47	2002-2004:-- 2005: housing3 2006-2008:-- 2009: homeownership09 2010-2012:-- 2013: homeownership13	Question wording and response options changed over time  Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>
housingunits	How many living units or apartments are in your building?	housing4	Q6.1	1=1-2 2561 2=3-9 1520 3=10-49 1691 4=50 or more 2381 .d=Don't know 384 .r=Refused 25	2002-2004:-- 2005: housing4 2006-2008:-- 2009: housingunits 2010-2012:-- 2013: housingunits	Available with a Data Use Agreement. Please contact <a href="mailto:EpiDataRequest@health.nyc.gov">EpiDataRequest@health.nyc.gov</a>
bedbugs	During the past 12 months, have you had a problem with bed bugs in your home that required extermination?	housing19	Q6.2	1=Yes 469 2=No 8077 .d=Don't know 14 .r=Refused 2	2002-2008: -- 2009: bedbugs 2010-2013:--	

<b>PIERCING AND INDOOR TANNING</b>						
<b>Recorded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
bodypiercing	<i>Piercing in hard cartilage of upper ear or other part of body</i>	--	pierce2, pierce3	1=Yes 1020 2=No 7503 . = missing 39	2002-2013:--	New in 2014
bpierceagecat	Age at most recent body piercing (categorical)	pierce4	Q11.6	1= Under 15 93 2= 15 to 17 189 3= 18-21 344 4= 22 and over 367 d=Don't know 25 .r=Refused 2 . = Missing/not asked 7542	2002-2013:--	New in 2014  Among those with a body piercing
indoortan	How many times in the past 12 months did you use a sunlamp, sunbed, or tanning booth in a commercial facility?	tanning1	Q11.7	1= 0 times 8329 2= 1 to 9 times 147 3= 10 or more times 39 d=Don't know 40 .r=Refused 7	2002-2013:--	New in 2014

<b>ADMINISTRATIVE</b>						
<b>Recoded Variable</b>	<b>Question</b>	<b>Raw Name</b>	<b>Source</b>	<b>Frequencies (unweighted)</b>	<b>Prior years</b>	<b>NOTES</b>
survey	<i>Survey number</i>	--	BES	15 8562	2002-2013: survey	
strata	<i>Stratification/nesting variable for analysis</i>	--	ABT/SBRI		2002-2013:strata	Strata is defined differently in 2002; 2003-2008; 2009-2014, 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 8562	2002-2013: cid	
wt15_dual	<i>Survey weight for analysis of CHS 2014 data</i>	--	ABT/SBRI	continuous 8562	2002-2013:--	