

National Health and Nutrition Examination Survey 2005–2006

Documentation, Codebook, and Frequencies

Blood Pressure and Cholesterol

Questionnaire

Survey Years:
2005 to 2006

SAS Transport File:
BPQ_D.XPT



November 2007

NHANES 2005–2006 Data Documentation

Questionnaire Section: Blood Pressure and Cholesterol (BPQ_D)

First Published: November 2007

Last Revised: NA

Component Description	The Blood Pressure/Cholesterol section (prefix BPQ) provides personal interview data on awareness, treatment, and control of high blood pressure and high cholesterol.
Eligible Sample	Participants aged 16 years and older are asked about high blood pressure. Participants aged 20 years and older are asked about high cholesterol.
Interview Setting and Mode of Administration	These questions were asked before the physical examination, in the home, using the Computer-Assisted Personal Interviewing-CAPI (interviewer administered) system.
Quality Assurance & Quality Control	The CAPI system is programmed with built-in consistency checks to reduce data entry errors. CAPI also uses online help screens to assist interviewers in defining key terms used in the questionnaire. . All of the data were reviewed by the NHANES field office staff for accuracy and completeness.
Data Processing and Editing	Edits were made to ensure the completeness, consistency, and analytic usefulness of the data.
Analytic Notes	<p>The variables in this section are comparable to the variables released for 2003-2004 and 2005-2006.</p> <p>Changes Since 2003-2004: The questions BPQ010, BPQ040B-F, BPQ043A-D, BPQ050B-E, BPD110A-C, BPD120, BPD130 and BPD140 in the 2003-2004 questionnaire were not continued in this section for 2005-2006.</p> <p>Please refer to the Analytic Guidelines for further details on the use of sample weights and other analytic issues. The Analytic Guidelines are available on the NHANES website.</p>
References	None

Locator Record

Title: Blood Pressure and Cholesterol (BPQ_D)

Contact Number: 1-866-441-NCHS

Years of Content: 2005–2006

First Published: November 2007

Revised: N/A

Access Constraints: None

Use Constraints: None

Geographic Coverage: National

Subject: Personal interview data on awareness, treatment, and control of high blood pressure and high cholesterol

Record Source: NHANES 2005–2006

Survey Methodology: NHANES 2005–2006 is a stratified multistage probability sample of the civilian non-institutionalized population of the U.S.

Medium: NHANES Web site; SAS transport files

**National Health and Nutrition Examination Survey
Codebook for Data Production (2005-2006)**

**Questionnaire Section:
Blood Pressure and Cholesterol (BPQ_D)**

November 2007



SEQN	Target
	B(16 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Respondent sequence number
English Text: Respondent sequence number.	
English Instructions:	

BPQ020	Target			
	B(16 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Ever told you had high blood pressure			
English Text: {Have you/Has SP} ever been told by a doctor or other health professional that {you/s/he} had hypertension, also called high blood pressure?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1625	1625	
2	No	4498	6123	BPQ055
7	Refused	0	6123	BPQ055
9	Don't know	16	6139	BPQ055
.	Missing	0	6139	

BPQ030	Target			
	B(16 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Told had high blood pressure - 2+ times			
English Text: { Were you/Was SP } told on 2 or more different visits that { you/s/he } had hypertension, also called high blood pressure?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1318	1318	
2	No	299	1617	
7	Refused	0	1617	
9	Don't know	8	1625	
.	Missing	4514	6139	

BPQ040A	Target			
	B(16 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Taking prescription for hypertension			
English Text: Because of { your/SP's } (high blood pressure/hypertension), { have you/has s/he } ever been told to . . . take prescribed medicine?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1328	1328	
2	No	292	1620	BPQ055
7	Refused	0	1620	BPQ055
9	Don't know	5	1625	BPQ055
.	Missing	4514	6139	

BPQ050A	Target
	B(16 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Now taking prescribed medicine for HBP
English Text: HELP AVAILABLE (Are you/Is SP) now taking prescribed medicine	
English Instructions: CAPI INSTRUCTION: DISPLAY EACH ACTIVITY CODED "YES" (CODE 1) FROM BPQ.040. DISPLAY FOR EACH ACTIVITY SHOULD READ AS FOLLOWS: RESPONSES: YES = 1, NO = 2, REFUSED = 7, DON'T KNOW = 9.	

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1160	1160	
2	No	167	1327	
7	Refused	0	1327	
9	Don't know	1	1328	
.	Missing	4811	6139	

BPQ055	Target
	B(16 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	CHECK ITEM
English Text: CHECK ITEM	
English Instructions: CHECK ITEM BPQ.055: IF AGE >= 20, CONTINUE. OTHERWISE, GO TO END OF SECTION.	

BPQ060		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Ever had blood cholesterol checked		
English Text: {Have you/Has SP} ever had {your/his/her} blood cholesterol checked?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	3370	3370	
2	No	1419	4789	End of Section
7	Refused	0	4789	End of Section
9	Don't know	190	4979	End of Section
.	Missing	1160	6139	

BPQ070		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		When blood cholesterol last checked		
English Text: About how long has it been since {you/SP} last had {your/his/her} blood cholesterol checked? Has it been...				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Less than 1 year ago,	2021	2021	
2	1 year but less than 2 years ago,	628	2649	
3	2 years but less than 5 years ago, or	464	3113	
4	5 years or more?	225	3338	
7	Refused	0	3338	
9	Don't know	32	3370	
.	Missing	2769	6139	

BPQ080		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Doctor told you - high cholesterol level		
English Text: {Have you/Has SP} ever been told by a doctor or other health professional that {your/his/her} blood cholesterol level was high?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1386	1386	
2	No	1961	3347	End of Section
7	Refused	0	3347	End of Section
9	Don't know	23	3370	End of Section
.	Missing	2769	6139	

BPQ090A		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Told to eat less fat for cholesterol		
English Text: To lower (your/his/her) blood cholesterol, (have/has) (you/SP) ever been told by a doctor or other health professional... to eat fewer high fat or high cholesterol foods?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1074	1074	
2	No	307	1381	
7	Refused	0	1381	
9	Don't know	5	1386	
.	Missing	4753	6139	

BPQ090B		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Told to reduce weight for cholesterol		
English Text: [To lower (your/his/her) blood cholesterol, (have/has) (you/SP) ever been told by a doctor or other health professional]... to control (your/his/her) weight or lose weight?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	753	753	
2	No	628	1381	
7	Refused	0	1381	
9	Don't know	5	1386	
.	Missing	4753	6139	

BPQ090C		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Told to exercise more for cholesterol		
English Text: [To lower (your/his/her) blood cholesterol, (have/has) (you/SP) ever been told by a doctor or other health professional]... to increase (your/his/her) physical activity or exercise?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	887	887	
2	No	495	1382	
7	Refused	0	1382	
9	Don't know	4	1386	
.	Missing	4753	6139	

BPQ090D		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Told to take prescriptn for cholesterol		
English Text: [To lower (your/his/her) blood cholesterol, (have/has) (you/SP) ever been told by a doctor or other health professional]... to take prescribed medicine?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	851	851	
2	No	532	1383	
7	Refused	0	1383	
9	Don't know	3	1386	
.	Missing	4753	6139	

BPQ095		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		CHECK ITEM		
English Text: CHECK ITEM				
English Instructions: CHECK ITEM BPQ.095: IF 'YES' (CODE 1) TO BPQ.090A, B, C OR D, CONTINUE WITH BPQ.100. OTHERWISE, GO TO END OF SECTION.				

BPQ100A	Target			
	B(20 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Now eating fewer high fat foods			
English Text: (Are you/Is SP) now following this advice to eat fewer high fat or high cholesterol foods?				
English Instructions: CAPI INSTRUCTIONS: DISPLAY EACH ACTIVITY CODED AS 'YES' (CODE 1) IN BPQ.090 A-D.				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	892	892	
2	No	182	1074	
7	Refused	0	1074	
9	Don't know	0	1074	
.	Missing	5065	6139	

BPQ100B	Target			
	B(20 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Now controlling weight			
English Text: (Are you/Is SP) now following this advice to control (your/his/her) weight or lose weight?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	645	645	
2	No	108	753	
7	Refused	0	753	
9	Don't know	0	753	
.	Missing	5386	6139	

BPQ100C		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Now increasing exercise		
English Text: (Are you/Is SP) now following this advice to increase (your/his/her) physical activity or exercise?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	661	661	
2	No	226	887	
7	Refused	0	887	
9	Don't know	0	887	
.	Missing	5252	6139	

BPQ100D		Target		
		B(20 Yrs. to 150 Yrs.)		
Hard Edits		SAS Label		
		Now taking prescribed medicine		
English Text: (Are you/Is SP) now following this advice to take prescribed medicine?				
English Instructions:				
Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	704	704	
2	No	146	850	
7	Refused	0	850	
9	Don't know	1	851	
.	Missing	5288	6139	