Documentation, Codebook, and Frequencies

MEC Questionnaire Component: Kidney Conditions - Urology Questionnaire Data

Survey Years: 2003 to 2004

SAS Export File: KIQ_U_C.XPT



NHANES 2003-2004 Data Documentation

Questionnaire Section: Household Interview/MEC Exam

Kidney Conditions – Urology (KIQ_U_C)

Years of Coverage: 2003–2004 First Published: August 2006 Last Revised: N/A

Component Description

The NHANES 2003-2004 Kidney Conditions – Urology File provides personal interview data on kidney disease and selected urologic symptoms. Personal interview data on prostate conditions can be found in the Prostate Conditions File, KIQ_P_C.

Eligible Sample

Adults 20 years and older.

Questions on kidney disease and dialysis were asked of all participants 20 years and older in the household interview.

Questions on urological conditions were asked of participants 20-59 years in the mobile examination center (MEC) computer-assisted personal interview (CAPI) and of participants 60 years and older in the household interview.

Interview Setting and Mode of

KIQ022, KIQ025: Household in-person.

Mode of KIQ042–KIQ052: MEC in-person for participants 20-59 years; **Administration** household in-person for participants 60 years and older.

The Interviewer Procedure Manuals and Exam Manuals and survey questionnaires can be found on the NHANES website.

Quality Assurance & Quality Control

For details on the QA/QC process for this component, please refer to the procedures manual.

Kidney Conditions - Urology (KIQ_U_C)

Data Processing and Editing

KIDUQUEX is a flag variable for the data source for items KIQ042 through KIQ052:

1= Household in-person interview: KIQ022 and KIQ025 (20-150 yrs); KIQ042-KIQ052 (60+ yrs)

2=MEC CAPI: KIQ042-KIQ052 (20-59 yrs)

Analytic Notes

Appropriate sample weights:

Interview weight KIQ022, KIQ025

KIQ042 – KIQ052 for participants age 60 years and older

Examination weight

KIQ042 - KIQ052 for participants age 20-59 years

The interview weight should be used when an analysis uses only data from the household interview. If an analysis uses data from the MEC (MEC interview, examination, or laboratory data on the full MEC sample) exclusively, or in conjunction with the household interview data, the examination weight should be used.

Please refer to the Analytic Guidelines for further details on the use of sample weights and other analytic issues at

http://www.cdc.gov/nchs/about/major/nhanes/nhanes2003-2004/analytical_guidelines.htm

NCHS Locator Fields

Title: Kidney Conditions – Urology (KIQ_U_C)

Contact Number: 1-866-441-NCHS

Years of Content: 2003–2004 First Published: August 2006

Revised: N/A

Access Constraints: None
Use Constraints: None

Geographic Coverage: National

Subject: Personal interview data on kidney disease and selected urologic symptoms.

Record Source: NHANES 2003-2004

Survey Methodology: NHANES 2003–2004 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 (2003-2004)

Kidney Conditions - Urology (KIQ_U_C) Person Level Data

August 2006



SEQN	Target		
	B(20 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Respondent sequence number		
English Text: Respondent sequence number.			
English Instructions:			

KIQ022	Target		
	B(20 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Ever told you had weak/failing kidneys		

English Text: {Have you/Has SP} ever been told by a doctor or other health professional that {you/s/he} had weak or failing kidneys? Do not include kidney stones, bladder infections, or incontinence.

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	144	144	
2	No	4885	5029	KIQ042
7	Refused	0	5029	KIQ042
9	Don't know	11	5040	KIQ042
	Missing	1	5041	

KIQ025	Target		
	B(20 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Received dialysis in past 12 months		

English Text: In the past 12 months, {have you/has SP} received dialysis (either hemodialysis or peritoneal dialysis)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	9	9	
2	No	135	144	
7	Refused	0	144	
9	Don't know	0	144	
	Missing	4897	5041	

KIQ042	Target		
	B(20 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Leak urine during physical activities		

English Text: Many people experience leakage of urine. The next few questions ask about urine leakage under different conditions. During the past 12 months, {have/has SP} leaked or lost control of even a small amount of urine with an activity like coughing, lift

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1131	1131	
2	No	3424	4555	KIQ044
7	Refused	1	4556	KIQ044
9	Don't know	9	4565	KIQ044
	Missing	476	5041	

KIQ043	Target		
	B(20 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
How frequently does this occur			
English Text: How frequently does this occur? Would {you/he/she} say this occurs			

Code or Value	Description	Count	Cumulative	Skip to Item
1	Every day,	270	270	
2	A few times a week,	261	531	
3	A few times a month, or	279	810	
4	A few times a year?	320	1130	
7	Refused	0	1130	
9	Don't know	1	1131	
	Missing	3910	5041	

KIQ044	Target		
	B(20 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Urinated before reaching the toilet		

English Text: During the past 12 months, {have you/has SP} leaked or lost control of even a small amount of urine with an urge or pressure to urinate and {you/he/she} couldn't get to the toilet fast enough?`

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1036	1036	
2	No	3517	4553	KIQ046
7	Refused	1	4554	KIQ046
9	Don't know	10	4564	KIQ046
	Missing	477	5041	

KIQ045	Target		
	B(20 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
Frequency with which this occurs			
English Toyet, How frequently does this occur? Would (you/she/he) say this occurs			

English Text: How frequently does this occur? Would {you/she/he} say this occurs...

Code or Value	Description	Count	Cumulative	Skip to Item
1	Every day,	190	190	
2	A few times a week,	231	421	
3	A few times a month, or	261	682	
4	A few times a year?	353	1035	
7	Refused	0	1035	
9	Don't know	1	1036	
	Missing	4005	5041	

KIQ046	Target	
111.60.10	B(20 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
Leak urine during nonphysical activities		

English Text: During the past 12 months, {have you/has SP} leaked or lost control of even a small amount of urine without an activity like coughing, lifting, or exercise, or an urge to urinate?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	433	433	
2	No	4118	4551	KIQ050
7	Refused	1	4552	KIQ050
9	Don't know	12	4564	KIQ050
	Missing	477	5041	

KIQ047	Target			
1110017	B(20 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
Leak urine during nonphysical activities				
English Tout, How for groundly does this cours? Would (row (sho /ho)) court his course				

English Text: How frequently does this occur? Would {you/she/he} say this occurs...

Code or Value	Description	Count	Cumulative	Skip to Item
1	Every day,	163	163	
2	A few times a week,	116	279	
3	A few times a month, or	67	346	
4	A few times a year?	87	433	
7	Refused	0	433	
9	Don't know	0	433	
	Missing	4608	5041	

KIQ048	Target			
1110010	B(20 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	CHECK ITEM			
English Text:				
English Instructions: BOX 1. CHECK ITEM KIQ048: IF 'YES' (CODE '1') IN KIQ042 OR KIQ044 OR KIQ046, CONTINUE WITH KIQ050. OTHERWISE, GO TO THE END OF SECTION.				

KIQ050	Target
1114000	B(20 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	How much did urine leakage bother you

English Text: During the past 12 months, how much did {your/her/his} leakage of urine bother {you/her/him}? Please select one of the following choices:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Not at all,	491	491	
2	only a little,	566	1057	
3	somewhat,	321	1378	
4	very much, or	162	1540	
5	greatly	96	1636	
7	Refused	0	1636	
9	Don't know	2	1638	
	Missing	3403	5041	

KIQ052	Target	
1112002	B(20 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	How much were daily activities affected	

English Text: During the past 12 months, how much did {you/her/his} leakage of urine affect {you/her/his} day-to-day activities? Please select one of the following choices:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Not at all,	1136	1136	
2	only a little,	273	1409	
3	somewhat,	148	1557	
4	very much, or	51	1608	
5	greatly	29	1637	
7	Refused	0	1637	
9	Don't know	1	1638	
	Missing	3403	5041	

KIDUQUEX	Target	
IIID C QCEAT	B(20 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Flag for Source Questionnaire	

English Text:

English Instructions: The interview weight should be used when an analysis uses only data from the household interview. If an analysis uses data from the MEC (MEC interview, examination, or laboratory data on the full MEC sample) exclusively, or in conjunction with the household interview data, the examination weight should be used.

Code or Value	Description	Count	Cumulative	Skip to Item
1	Household in-person interview: KIQ022 and KIQ025 (20-150 yrs); KIQ042-KIQ052 (60+ yrs)	2049	2049	
2	MEC CAPI: KIQ042-KIQ052 (20-59 yrs)	2992	5041	
	Missing	0	5041	