Documentation, Codebook, and Frequencies

MEC Exam Component: NHANES Composite International Diagnostic Interview- Generalized Anxiety Disorder Module

Survey Years:
2003 to 2004

SAS Export File:
CIQGAD_C.XPT

nhanes

August 2006

NHANES 2003–2004 Data Documentation

Questionnaire Section: Composite Diagnostic Interview Schedule (CIQ_C)

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

Component Description	An NHANES version of three modules from the automated version of the World Health Organization Composite International Diagnostic Interview, Version 2.1 (CIDI-Auto 2.1) was administered during the face-to-face portion of the Mobile Examination Center (MEC) interview. The CIDI is a comprehensive, fully standardized interview that is used to assess mental disorders and provide diagnoses according to definitions and criteria of the tenth revision of the International Classification of Diseases (ICD-10, World Health Organization 1992, 1993) and the fourth edition of the American Psychiatric Association's Diagnostic and Statistical Manual of Mental Disorders (DSM-IV, 1994). The CIDI is especially suitable for large epidemiological studies because it can be administered by lay interviewers, does not require outside informants or medical records, and does not assume the presence of a current disorder. It is used in both clinical and research settings.
	The NHANES CIDI, developed as a computer-administered version, consisted of three diagnostic modules that addressed diagnoses present in the past 12 months. These modules were Panic Disorder, Generalized Anxiety Disorder, and Depressive Disorders. Additional questions were added to measure both the quality and quantity of impairment, and to assess risk factors such as physical illness and life events. These additional questions were placed at the end of each module. The modules were administered in either English or Spanish by a trained interviewer who followed guidelines instituted by the CIDI Training Centers. These guidelines are included in the MEC Interviewer Manual, Chapter 6.
Eligible Sample	The instrument was administered to a half-sample of examination participants, ages 20 - 39 years. Proxies were ineligible, as were persons who required interpreters (i.e., non-English or Spanish speakers).
Interview Setting and Mode of Administration	MEC private face-to-face interview.
	For more information, the Interviewer Procedure Manuals, Exam Manuals, and Survey Questionnaires can be found on the NHANES website.

Quality Assurance & Quality Control	N/A

Data Processing and Editing	Questionnaire interview responses were entered by the interviewer on a desktop computer and then uploaded to the NHANES computerized database in the same manner as other sections of the MEC interview. In this public release data file, variables are included for responses to all questions to the instruments except for checkpoints and questions requiring text entries. All of the questions from the original instrument were renamed to be consistent with NHANES naming conventions. The coding patterns for the traditional CIDI response categories (1 = no, 5 = yes) were also modified. Both the original question names and the new NHANES names can be found in the corresponding codebook. NHANES CIDI modules can be distinguished by the pre-fix for the variable names as follows:

     CIQPAN: Generalized Panic Disorder

     CIQGAD: Generalized Anxiety Disorder

     CIQDEP: Major Depressive Disorders

Analytic Notes	Special examination sample weights were developed for the half-sample that was eligible for the interview. Because of small samples sizes, it is recommended that the data from the 2-year files (1999-2000, 2001-2002, and 2003-2004) be combined and that 6-year weights be used for all analyses. For an estimate for the 6-years 1999-2004, a 6-year weight variable can be created by taking 2/3 of the 4 year weight for each sampled person in 1999-2002 and 1/3 of the 2 year weight for each sampled person in 2003-04. For more information on weighting, please see the NHANES analytic guidelines.

Abbreviations frequently found in the codebooks and on variables labels:

     WTA = worried, tense, or anxious

     SED = sad, empty, or depressed

     MDA = medication, drugs or alcohol

The NHANES CIDI questions were developed in accordance with the ICD-10 and DSM-IV criteria for three diagnoses. As part of the final data preparation effort, responses to the questions were evaluated using a computer algorithm, first to assess each criterion, and then to combine

criteria into diagnoses. The diagnostic algorithms were constructed criterion by criterion, and all criteria had to be met for a diagnosis to be positive. If all of the criteria for a diagnosis were positive, the diagnosis was considered to be present for the past 12 months. The algorithms, written in SAS code, are found in the CIDI Appendices.

The "diagnostic score" variables are found at the end of each module. They are named as follows: CIDPSCOR for Panic, CIDGSCOR for GAD, and CIDGSCOR for Depression. A value of "1" indicates a positive diagnosis, and a value of "5" indicates a negative diagnosis.

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.

References   N/A

Locator Record

Title: Composite Diagnostic Interview Schedule (CIQ_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: Composite Diagnostic Interview Schedule

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.

NHANES 2003-2004 Data Documentation
August 2006
NHANES Composite International Diagnostic Interview -
Generalized Anxiety Disorder Module (CIQGAD_C)
Data Appendices
Survey Years Included in this File: 2003-2004

The following algorithms were used to determine the generalized anxiety
disorder score variable.


```
libname nh4 xport 'C:\nhanes\ciqgad_c.xpt';

data ciqgad_c;
  set nh4.ciqgad_c;
  if n(of CIQG:)=0 then return;


/* Generalized Anxiety Disorder */

/* A. Excessive anxiety and worry */
  if CIQG01=1 and (CIQG02=1 or 6<=CIQG03<77)
     and CIQG04 in(1,2,3)
        then gada=1;
   else if CIQG06=1 and (CIQG07=1 or 6<=CIQG08<77)
     and CIQG09 in(1,2,3)
        then gada=1;
        else gada=5;

  if CIQG13=1 then gada=5;

/* B. Difficult to control the worry */
  if CIQG15 in(1,2) or CIQG16 in(1,2)
       then gadb=1;
       else gadb=5;

/* C. Anxiety or worry is associated with 3/6 symptoms */
  cntgadc=0;
  if CIQG17A=1 or CIQG17B=1
       then cntgadc=cntgadc+1;
  if CIQG17C=1
       then cntgadc=cntgadc+1;
  if CIQG17F=1
       then cntgadc=cntgadc+1;
  if CIQG17D=1
       then cntgadc=cntgadc+1;
  if CIQG17G=1
       then cntgadc=cntgadc+1;
  if CIQG17E=1
       then cntgadc=cntgadc+1;
  if cntgadc>=3
       then gadc=1;
       else gadc=5;

/* D. The worry is not exclusively about a mental disorder, weight
gain,
     or multiple physical complaints. */
```

```
   if CIQG12=1
        then gadd=5;
        else gadd=1;

/* E. The anxiety causes clinically significant distress or impairment
*/
  cntgade=0;
  if CIQG26 not in(777,999,.)
        then cntgade=cntgade+CIQG26;
  if CIQG29 not in(777,999,.)
        then cntgade=cntgade+CIQG29;
  if CIQG33 not in(777,999,.)
        then cntgade=cntgade+CIQG33;
  if CIQG36 not in(777,999,.)
        then cntgade=cntgade+CIQG36;

  if CIQG24=1 or CIQG25=1 or cntgade >=6
        then gade=1;
        else gade=5;

/* F. The disturbance is not due to the direct physiological effects of
a
        substance or general medical condition */
  if CIDGPRB in(3,4)
        then gadf=5;
        else gadf=1;

  if gada=1 and gadb=1 and gadc=1
     and gadd=1 and gade=1 and gadf=1
        then gad=1;
        else gad=5;

  cidgscor = gad;

run;
```

National Health and Nutrition Examination Survey
Codebook for Data Production (2003-2004)

NHANES Composite International Diagnostic Interview-
Generalized Anxiety Disorder Module (CIQGAD_C)
Person Level Data

August 2006

SEQN	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Respondent sequence number

English Text: Respondent sequence number.

English Instructions:

WTSCI2YR	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	CIDI Subsample 2 year MEC Weight

English Text: CIDI Subsample 2 year MEC Weight

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
5216.6934328 to 300649.07751	Range of Values	712	712	
.	Missing	138	850	

CIAORDER	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Order in which CIDI modules are asked

English Text: Order in which CIDI modules are asked

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
0	Panic, GAD, Depression	373	373	
1	Depression, Panic, GAD	321	694	
.	Missing	156	850	

CIQG01	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Month worried, tense, anxious(WTA)?

English Text: The next questions are about longer periods of feeling worried, tense, or anxious. In the past 12 months, did you have a period of a month or more when most days you felt worried or tense or anxious about everyday problems such as work or family?

English Instructions:
(Collection name = D63)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	110	110	
2	No	583	693	CIQG06
7	Refused	0	693	CIQG06
9	Don't know	0	693	CIQG06
.	Missing	157	850	

CIQG02	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	Did period last six months?				

English Text: Did that period go on for at least six months?

English Instructions:
(Collection name = D63_1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	32	32	
2	No	79	111	
7	Refused	0	111	
9	Don't know	0	111	
.	Missing	739	850	

CIQG03	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	No. months worried, tense, anxious?				

English Text: How many months out of the last 12 did you feel worried or tense or anxious most days?

English Instructions: NUMBER OF MONTHS
(Collection name = D63_2)

Code or Value	Description	Count	Cumulative	Skip to Item
1 to 12	Range of Values	111	111	
77	Refused	0	111	
99	Don't know	0	111	
.	Missing	739	850	

CIQG04	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	WTA frequency

English Text: During (that/those) month(s), were you worried, tense, or anxious every day, nearly every day, most days, about half the days, or less than half the days?

English Instructions:
(Collection name = D63_3)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Every Day	9	9	
2	Nearly Every Day	18	27	
3	Most Days	39	66	
4	About Half the Days	29	95	
5	Less than Half the Days	16	111	CIDGSCOR
7	Refused	0	111	CIQG06
9	Don't know	0	111	CIQG06
.	Missing	739	850	

CIQG05	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	WTA duration				

English Text: And on the days you worried or were tense or anxious, did you usually feel that way all day long, most of the day, about half the day, or less than half the day?

English Instructions: (IF "It varies," PROBE: What about on average?)
(Collection name = D63_4)

Code or Value	Description	Count	Cumulative	Skip to Item
1	All Day Long	4	4	CIQG12
2	Most of the Day	34	38	CIQG12
3	About Half	37	75	CIQG12
4	Less than Half	20	95	CIQG12
7	Refused	0	95	CIQG12
9	Don't know	0	95	CIQG12
.	Missing	755	850	

CIQG06	Target		
	B(20 Yrs. to 39 Yrs.)		
Hard Edits	**SAS Label**		
	WTA a lot more than most?		

English Text: People differ a lot in how much they worry about things. (READ THE NEXT SENTENCE SLOWLY.) In the past 12 months, did you have a period when most days you were a lot more worried or tense or anxious than most people would be in your same situation?

English Instructions:
(Collection name = D63A)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	35	35	
2	No	546	581	CIDGSCOR
7	Refused	0	581	CIDGSCOR
9	Don't know	2	583	CIDGSCOR
.	Missing	267	850	

CIQG07	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Did period last six months?

English Text: Did that period go on for at least six months?

English Instructions:
(Collection name = D63A_1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	2	2	
2	No	33	35	
7	Refused	0	35	
9	Don't know	0	35	
.	Missing	815	850	

CIQG08	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	No. months worried, tense, anxious?

English Text: How many months out of the last 12 did you feel worried or tense or anxious most days?

English Instructions: NUMBER OF MONTHS
(Collection name = D63A_2)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 6	Range of Values	35	35	
77	Refused	0	35	
99	Don't know	0	35	
.	Missing	815	850	

CIQG09	...				

CIQG09	**Target**
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	WTA frequency

English Text: During (that/those) month(s), were you worried, tense, or anxious every day, nearly every day, most days, about half the days, or less than half the days?

English Instructions:
(Collection name = D63A_3)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Every Day	0	0	
2	Nearly Every Day	4	4	
3	Most Days	8	12	
4	About Half the Days	5	17	
5	Less than Half the Days	14	31	CIDGSCOR
7	Refused	0	31	CIDGSCOR
9	Don't know	0	31	CIDGSCOR
.	Missing	819	850	

CIQG10	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	WTA duration

English Text: And on the days you worried or were tense or anxious, did you usually feel that way all day long, most of the day, about half the day, or less than half the day?

English Instructions: (IF "It varies," PROBE: What about on average?)
(Collection name = D63A_4)

Code or Value	Description	Count	Cumulative	Skip to Item
1	All Day Long	2	2	
2	Most of the Day	6	8	
3	About Half	6	14	
4	Less than Half	3	17	
7	Refused	0	17	
9	Don't know	0	17	
.	Missing	833	850	

CIQG12	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	Did R worry about health/drug use?			

English Text: Did R worry about health/drug use?

English Instructions: INTERVIEWER QUERY: DID R REPORT EXCLUSIVELY WORRYING ABOUT HIS/HER OWN PHYSICAL HEALTH OR MENTAL HEALTH OR WEIGHT OR DRUG USE?
(Collection name = D64D_1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	8	8	CIDGSCOR
2	No	104	112	
.	Missing	738	850	

CIQG13	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	Did R have multiple worries?			

English Text: Did R have multiple worries?

English Instructions: INTERVIEWER QUERY: DID R REPORT EXCLUSIVELY WORRYING ABOUT ONE THING? OR DID R HAVE MULTIPLE WORRIES?
(Collection name = D64D_2)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Worried about one thing	29	29	CIDGSCOR
2	Multiple worries	75	104	
.	Missing	746	850	

CIQG14	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Do you think worry excessive?

English Text: Do you think your worry was excessive; that is, much stronger than it really should be in your situation?

English Instructions:
(Collection name = D64A)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	34	34	
2	No	39	73	
7	Refused	0	73	
9	Don't know	2	75	
.	Missing	775	850	

	CIQG15	Target
		B(20 Yrs. to 39 Yrs.)
Hard Edits		**SAS Label**
		How often difficult control worry?

English Text: How often did you find it difficult to control your worry -- often, sometimes, rarely, or never?

English Instructions:
(Collection name = D64C)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Often	22	22	
2	Sometimes	32	54	
3	Rarely	12	66	
4	Never	9	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG16	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	How often worry so strong?

English Text: How often was your worry so strong that you couldn't put it out of your mind no matter how hard you tried -- often, sometimes, rarely, or never?

English Instructions:
(Collection name = D64C_1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Often	21	21	
2	Sometimes	27	48	
3	Rarely	19	67	
4	Never	8	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG17A	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Handcard: often restless?

English Text: Now look at this card. This is a list of problems some people have during periods of feeling worried, tense or anxious. In the past 12 months, during your period of worry, were you often restless? (feeling restless)

English Instructions: IVR: HAND CARD B TO R. ANYONE WHO HAS ZERO YES RESPONSES OUT OF THE PRIOR 7 QUESTIONS SHOULD BE SKIPPED TO THE NEXT SECTION. REMEMBER TO INCLUDE THE FIRST QUESTION ABOUT BEING RESTLESS IN YOUR COUNT.
(Collection name = D65_1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	55	55	
2	No	20	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG17B	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Handcard: often keyed up?

English Text: Now look at this card. This is a list of problems some people have during periods of feeling worried, tense or anxious. In the past 12 months, during your period of worry, were you often restless? (feeling restless)

English Instructions: IVR: HAND CARD B TO R. ANYONE WHO HAS ZERO YES RESPONSES OUT OF THE PRIOR 7 QUESTIONS SHOULD BE SKIPPED TO THE NEXT SECTION. REMEMBER TO INCLUDE THE FIRST QUESTION ABOUT BEING RESTLESS IN YOUR COUNT.
(Collection name = D65_2)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	56	56	
2	No	19	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG17C	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Handcard: more tired than usual?

English Text: Now look at this card. This is a list of problems some people have during periods of feeling worried, tense or anxious. In the past 12 months, during your period of worry, were you often restless? (feeling restless)

English Instructions: IVR: HAND CARD B TO R. ANYONE WHO HAS ZERO YES RESPONSES OUT OF THE PRIOR 7 QUESTIONS SHOULD BE SKIPPED TO THE NEXT SECTION. REMEMBER TO INCLUDE THE FIRST QUESTION ABOUT BEING RESTLESS IN YOUR COUNT.
(Collection name = D65_3)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	54	54	
2	No	21	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG17D	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Handcard: more irritable?

English Text: Now look at this card. This is a list of problems some people have during periods of feeling worried, tense or anxious. In the past 12 months, during your period of worry, were you often restless? (feeling restless)

English Instructions: IVR: HAND CARD B TO R. ANYONE WHO HAS ZERO YES RESPONSES OUT OF THE PRIOR 7 QUESTIONS SHOULD BE SKIPPED TO THE NEXT SECTION. REMEMBER TO INCLUDE THE FIRST QUESTION ABOUT BEING RESTLESS IN YOUR COUNT.
(Collection name = D65_5)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	60	60	
2	No	15	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG17E	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Handcard: trouble sleeping?

English Text: Now look at this card. This is a list of problems some people have during periods of feeling worried, tense or anxious. In the past 12 months, during your period of worry, were you often restless? (feeling restless)

English Instructions: IVR: HAND CARD B TO R. ANYONE WHO HAS ZERO YES RESPONSES OUT OF THE PRIOR 7 QUESTIONS SHOULD BE SKIPPED TO THE NEXT SECTION. REMEMBER TO INCLUDE THE FIRST QUESTION ABOUT BEING RESTLESS IN YOUR COUNT.
(Collection name = D65_7)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	50	50	
2	No	25	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG17F	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Handcard: trouble keeping mind on?

English Text: Now look at this card. This is a list of problems some people have during periods of feeling worried, tense or anxious. In the past 12 months, during your period of worry, were you often restless? (feeling restless)

English Instructions: IVR: HAND CARD B TO R. ANYONE WHO HAS ZERO YES RESPONSES OUT OF THE PRIOR 7 QUESTIONS SHOULD BE SKIPPED TO THE NEXT SECTION. REMEMBER TO INCLUDE THE FIRST QUESTION ABOUT BEING RESTLESS IN YOUR COUNT.
(Collection name = D65_4)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	57	57	
2	No	18	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG17G	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Handcard: tense, sore, ach muscles?

English Text: Now look at this card. This is a list of problems some people have during periods of feeling worried, tense or anxious. In the past 12 months, during your period of worry, were you often restless? (feeling restless)

English Instructions: IVR: HAND CARD B TO R. ANYONE WHO HAS ZERO YES RESPONSES OUT OF THE PRIOR 7 QUESTIONS SHOULD BE SKIPPED TO THE NEXT SECTION. REMEMBER TO INCLUDE THE FIRST QUESTION ABOUT BEING RESTLESS IN YOUR COUNT.
(Collection name = D65_6)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	39	39	
2	No	36	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG18	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	Did you tell MD about WTA?

English Text: In the past 12 months did you tell a doctor about feeling worried, tense, or anxious when you also had some of the problems on the list?

English Instructions:
(Collection name = D66)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	26	26	CIQGPHA
2	No	49	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQGPA	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	Did you tell other prof about WTA?

English Text: Did you tell other professional about being, worried, tense, or anxious?

English Instructions:
(Collection name = D66PA1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4	4	CIQGPD
2	No	45	49	
7	Refused	0	49	
9	Don't know	0	49	
.	Missing	801	850	

CIQGPB	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	Did you take medication for WTA?			
English Text: Did you take medication for being, worried, tense, or anxious?				
English Instructions: (Collection name = D66PA2)				

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	2	2	CIQGPD
2	No	43	45	
7	Refused	0	45	
9	Don't know	0	45	
.	Missing	805	850	

CIQGPC	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	Did WTA interfere with life?			
English Text: Did being, worried, tense, or anxious interfere with life?				
English Instructions: (Collection name = D66PA3)				

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	13	13	
2	No	30	43	CIDGPRB
7	Refused	0	43	CIDGPRB
9	Don't know	0	43	CIDGPRB
.	Missing	807	850	

CIQGPD	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	Was WTA result of phys illness?				

English Text: Was being, worried, tense, or anxious result of physical illness?

English Instructions:
(Collection name = D66PB1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	3	3	CIQGPN
2	No	16	19	
7	Refused	0	19	
9	Don't know	0	19	
.	Missing	831	850	

CIQGPE	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	Was WTA result of MDA?				

English Text: Was being, worried, tense, or anxious result of medicine, drugs, or alcohol?

English Instructions:
(Collection name = D66PC1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	3	3	
2	No	13	16	CIDGPRB
7	Refused	0	16	CIDGPRB
9	Don't know	0	16	CIDGPRB
.	Missing	834	850	

CIQGPF	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	Was WTA always result MDA?

English Text: Was being, worried, tense, or anxious always result of medicine, drugs, or alcohol?

English Instructions:
(Collection name = D66PC2)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	2	2	CIDGPRB
2	No	1	3	CIDGPRB
7	Refused	0	3	CIDGPRB
9	Don't know	0	3	CIDGPRB
.	Missing	847	850	

CIQGPHA	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	Doctor said nerves causing WTA

English Text: Doctor said nerves causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Doctor said nerves causing WTA	1	1	
77	Refused	1	2	
99	Don't know	2	4	
.	Missing	846	850	

CIQGPHB	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said stress causing WTA

English Text: Doctor said stress causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
2	Doctor said stress causing WTA	1	1	
.	Missing	849	850	

CIQGPHC	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said anxiety causing WTA

English Text: Doctor said anxiety causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
3	Doctor said anxiety causing WTA	5	5	
.	Missing	845	850	

CIQGPHD	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said depression causing WTA

English Text: Doctor said depression causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
4	Doctor said depression causing WTA	7	7	
.	Missing	843	850	

CIQGPHE	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said mental illness causing WTA

English Text: Doctor said mental illness causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
5	Doctor said mental illness causing WTA	3	3	
.	Missing	847	850	

CIQGPHF	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said medication causing WTA

English Text: Doctor said medication causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
6	Doctor said medication causing WTA	1	1	
.	Missing	849	850	

CIQGPHG	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said drugs causing WTA

English Text: Doctor said drugs causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
7	Doctor said drugs causing WTA	0	0	
.	Missing	850	850	

CIQGPHH	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said alcohol causing WTA

English Text: Doctor said alcohol causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
8	Doctor said alcohol causing WTA	0	0	
.	Missing	850	850	

CIQGPHI	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Doctor said physical illness causing WTA

English Text: Doctor said physical illness causing being, worried, tense, or anxious

English Instructions:
(Collection name = D66PD1)

Code or Value	Description	Count	Cumulative	Skip to Item
9	Doctor said physical illness causing WTA	1	1	
.	Missing	849	850	

CIQGPHJ	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	Doctor said physical injury causing WTA				
English Text: Doctor said physical injury causing being, worried, tense, or anxious					
English Instructions: (Collection name = D66PD1)					

Code or Value	Description	Count	Cumulative	Skip to Item
10	Doctor said physical injury causing WTA	3	3	
.	Missing	847	850	

CIQGPHK	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	Doc gave no definite diagnosis for WTA				
English Text: Doc gave no definite diagnosis for being, worried, tense, or anxious					
English Instructions: (Collection name = D66PD1)					

Code or Value	Description	Count	Cumulative	Skip to Item
11	Doc gave no definite diagnosis for WTA	5	5	
.	Missing	845	850	

CIQGPHZZ	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	CHECK ITEM

English Text:

English Instructions: IF ANY OF CIQGPHA - CIQGPHE SELECTED THEN SKIP TO CIDGPRB;
ELSE IF ANY OF CIDGPHI-CIQGPHH SELECTED THEN SKIP TO CIQGPJ;
ELSE IF ANY OF CIQGPHI-CIQGPHJ SELECTED THEN SKIP TO CIQGPN;
ELSE IF CIQGPHK SELECTED THEN SKIP TO CIQGPQ;
ELSE IS REFUSED OR DON'T KNOW THEN SKIP TO CIDGPRB.

CIQGPJ	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Was WTA always result MDA?

English Text: Was being, worried, tense, or anxious always result of midicine, drugs, or alcohol?

English Instructions:
(Collection name = D66PD3)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	0	0	CIDGPRB
2	No	0	0	
7	Refused	0	0	
9	Don't know	0	0	
.	Missing	850	850	

CIQGPK	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Was WTA result of phys illness?

English Text: When being, worried, tense, or anxious was not the result of medicine, drugs, or alcohol, was being, worried, tense, or anxious result of physical illness?

English Instructions:
(Collection name = D66PD4)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	0	0	CIDGPRB
2	No	0	0	CIDGPRB
7	Refused	0	0	CIDGPRB
9	Don't know	0	0	CIDGPRB
.	Missing	850	850	

CIQGPQ	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Anything abnormal when examined?

English Text: Anything abnormal when examined?

English Instructions:
(Collection name = D66PD10)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Nothing abnormal	6	6	CIDGPRB
2	No examination	2	8	CIDGPRB
5	Something abnormal	0	8	
7	Refused	0	8	CIDGPRB
9	Don't know	0	8	CIDGPRB
.	Missing	842	850	

CIQGPN	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	Was WTA always result of phys illness?			

English Text: Was being, worried, tense, or anxious always result of physical illness?

English Instructions:
(Collection name = D66PD7)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	2	2	CIQGPN
2	No	4	6	
7	Refused	0	6	
9	Don't know	0	6	
.	Missing	844	850	

CIQGPO	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	Was WTA always result MDA?			

English Text: When being, worried, tense, or anxious was not result of physical illness, was being, worried, tense, or anxious always result medicine, drugs, or alcohol?

English Instructions:
(Collection name = D66PD8)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	0	0	
2	No	4	4	
7	Refused	0	4	
9	Don't know	0	4	
.	Missing	846	850	

CIDGPRB	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	General cause of WTA

English Text: General cause of being, worried, tense, or anxious

English Instructions:
(Collection name = D66PRB)

Code or Value	Description	Count	Cumulative	Skip to Item
1	No Problem	0	0	
2	Not clinically significant	29	29	
3	Medication, Drugs, or Alcohol	2	31	
4	Physical cause	2	33	
5	Psychiatric Symptom	41	74	
.	Missing	776	850	

CIQG19	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Remember age when first WTA?

English Text: Can you remember your exact age the very first time in your life you had a period of worry, tension, or anxiety like the one you had in the past 12 months (that lasted six months or longer) and you also had some of the other problems we just reviewed?

English Instructions:
(Collection name = D69)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	53	53	
2	No	17	70	CIQG21
7	Refused	0	70	CIQG21
9	Don't know	5	75	CIQG21
.	Missing	775	850	

CIQG20	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	How old were you when first WTA?			

English Text: How old were you when first WTA?

English Instructions: YEARS OF AGE
(Collection name = D69A)

Code or Value	Description	Count	Cumulative	Skip to Item
7 to 39	Range of Values	53	53	
77	Refused	0	53	
99	Don't know	0	53	
.	Missing	797	850	

CIQG20ZZ	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	CHECK ITEM

English Text:

English Instructions: GO TO CIQG23

CIQG21	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	About how old when first WTA?			

English Text: About how old were you the first time you had a period of this sort?

English Instructions: YEARS OF AGE
(Collection name = D69B)

Code or Value	Description	Count	Cumulative	Skip to Item
9 to 39	Range of Values	19	19	
77	Refused	0	19	
99	Don't know	3	22	
.	Missing	828	850	

CIQG22	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	Earliest age period of WTA			

English Text: What's the earliest age you can clearly remember a particular time when you had a period of this sort?

English Instructions: YEARS OF AGE
(Collection name = D69C)

Code or Value	Description	Count	Cumulative	Skip to Item
9 to 39	Range of Values	19	19	
77	Refused	0	19	
99	Don't know	3	22	
.	Missing	828	850	

CIQG23	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	Recency of period of WTA

English Text: And how recently did you have a period of this sort -- in the past month, past six months, or more than six months ago?

English Instructions:
(Collection name = D69D)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Past Month	24	24	
2	Past 6 Months	30	54	
3	Over 6 Months	21	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG24	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	How upset for feeling WTA?

English Text: In the past 12 months, how upset have you been with yourself for feeling worried, tense, or anxious -- very upset, somewhat, not very, or not at all upset?

English Instructions:
(Collection name = D67)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Very upset	15	15	
2	Somewhat Upset	33	48	
3	Not very upset	17	65	
4	Not at all upset	10	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG25	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	WTA interfere with daily life?			

English Text: Think about how your life and activities were affected in the past 12 months by your worry, tension or anxiety. Did these things interfere with your life and activities -- a lot, some, a little, or not at all?

English Instructions:
(Collection name = D68)

Code or Value	Description	Count	Cumulative	Skip to Item
1	A lot	15	15	
2	Some	29	44	
3	A little	18	62	
4	Not at all	13	75	
7	Refused	0	75	
9	Don't know	0	75	
.	Missing	775	850	

CIQG26	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	No. days totally unable work

English Text: About how many days in the past 12 months were you totally unable for the whole day to work and carry out your other normal activities because of your worry, tension, or anxiety? You can answer with any number between 0 and 365.

English Instructions:
(Collection name = D68A)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 260	Range of Values	62	62	
777	Refused	0	62	
999	Don't know	0	62	
.	Missing	788	850	

CIQG26ZZ	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	CHECK ITEM

English Text:

English Instructions: IF CIQG26=0 GO TO CIQG29; IF CIQG26=1 GO TO CIQG27; ELSE GO TO CIQG28

CIQG27	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	Did day occur past 4 weeks?				
English Text: Did that day occur in the past four weeks?					
English Instructions: (Collection name = D68A_1)					

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1	1	CIQG29
2	No	1	2	CIQG29
7	Refused	0	2	CIQG29
9	Don't know	0	2	CIQG29
.	Missing	848	850	

CIQG28	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	No. days totally past 4 weeks				
English Text: How many of these days occurred in the past four weeks?					
English Instructions: NUMBER OF DAYS (Collection name = D68A_2)					

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 20	Range of Values	21	21	
77	Refused	0	21	
99	Don't know	0	21	
.	Missing	829	850	

CIQG29	Target			
	B(20 Yrs. to 39 Yrs.)			
Hard Edits	**SAS Label**			
	No. days cutback amount/quality			

English Text: [Not counting the day(s) you were totally unable to work,] about how many (other) days in the past 12 months did you cut back either on the amount of work you got done or on the quality of your work because of your worry, tension, or anxiety? (Again, you can use any number between 0 and 365.)

English Instructions: NUMBER OF DAYS
(Collection name = D68B)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 365	Range of Values	62	62	
777	Refused	0	62	
999	Don't know	0	62	
.	Missing	788	850	

CIQG29ZZ	Target	
	B(20 Yrs. to 39 Yrs.)	
Hard Edits	**SAS Label**	
	CHECK ITEM	

English Text:

English Instructions: IF CIQG29=0 GO TO CIQG33; ELSE CONTINUE

CIQG30	Target		
	B(20 Yrs. to 39 Yrs.)		
Hard Edits	**SAS Label**		
	Describe quantity/quality cutback		

English Text: Thinking about (that cutback day/those cutback days), on a scale from 0 to 100 where zero means being totally unable to work and 100 means working a full high quality day, what number describes the quantity and quality of your work during (that day/those days)? You can use any number between 0 and 100.

English Instructions: RECORD NUMBER BETWEEN 0 AND 100
(Collection name = D68C)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 100	Range of Values	39	39	
777	Refused	0	39	
999	Don't know	0	39	
.	Missing	811	850	

CIQG30ZZ	Target	
	B(20 Yrs. to 39 Yrs.)	
Hard Edits	**SAS Label**	
	CHECK ITEM	

English Text:

English Instructions: IF CIQG29=1 GO TO CIQG31; ELSE GO TO CIQG32

CIQG31	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	Did cutback occur past 4 weeks?

English Text: Did that cutback day occur in the past four weeks?

English Instructions:
(Collection name = D68C_1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	0	0	CIQG36
2	No	0	0	CIQG36
7	Refused	0	0	CIQG36
9	Don't know	0	0	CIQG36
.	Missing	850	850	

CIQG32	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	No. days cutback past 4 weeks

English Text: How many of these cutback days occurred in the past four weeks?

English Instructions: NUMBER OF DAYS
(Collection name = D68C_2)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 12	Range of Values	20	20	
77	Refused	0	20	
99	Don't know	0	20	
.	Missing	830	850	

CIQG33	Target		
	B(20 Yrs. to 39 Yrs.)		
Hard Edits	**SAS Label**		
	No. days extreme effort to work		

English Text: [Not counting the day(s) (you were totally unable to work)/(or)/(you cut back on work),] about how many (other) days in the past 12 months did it take an extreme effort to perform up to your usual level at work or at your other normal daily activities because of your worry, tension, or anxiety? (Again, you can use any number between 0 and 365.)

English Instructions: NUMBER OF DAYS
(Collection name = D68C_3)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 200	Range of Values	60	60	
777	Refused	0	60	
999	Don't know	0	60	
.	Missing	790	850	

CIQG33ZZ	Target		
	B(20 Yrs. to 39 Yrs.)		
Hard Edits	**SAS Label**		
	CHECK ITEM		

English Text:

English Instructions: IF CIQG33=0 GO TO CIQG36; IF CIQG33=1 GO TO CIQG34; ELSE GO TO CIQG35

CIQG34	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	Did extreme occur past 4 weeks?

English Text: Did that day occur in the past four weeks?

English Instructions: NUMBER OF DAYS
(Collection name = D68C_3_1)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	0	0	CIQG36
2	No	0	0	CIQG36
7	Refused	0	0	CIQG36
9	Don't know	0	0	CIQG36
.	Missing	850	850	

CIQG35	Target
	B(20 Yrs. to 39 Yrs.)

Hard Edits	SAS Label
	No. days extreme past 4 weeks

English Text: No. days extreme past 4 weeks

English Instructions: NUMBER OF DAYS
(Collection name = D68C_3_2)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 20	Range of Values	12	12	
77	Refused	0	12	
99	Don't know	0	12	
.	Missing	838	850	

CIQG36	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	No. days interfere personal life

English Text: And about how many days in the past 12 months did your worry, tension, or anxiety seriously interfere with your personal or social life? (Again, you can use any number between 0 and 365.)

English Instructions: NUMBER OF DAYS
(Collection name = D68D)

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 365	Range of Values	62	62	
777	Refused	0	62	
999	Don't know	0	62	
.	Missing	788	850	

CIQG36ZZ	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	CHECK ITEM

English Text:

English Instructions: IF CIQG36=0 GO TO CIDGSCOR; IF CIQG36=1 GO TO CIQG37; ELSE GO TO CIQG38

CIQG37	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	Did interfere occur past 4 weeks?				
English Text: Did that day occur in the past four weeks?					
English Instructions: NUMBER OF DAYS (Collection name = D68D_1)					

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	0	0	CIDGSCOR
2	No	0	0	CIDGSCOR
7	Refused	0	0	CIDGSCOR
9	Don't know	0	0	CIDGSCOR
.	Missing	850	850	

CIQG38	Target				
	B(20 Yrs. to 39 Yrs.)				
Hard Edits	**SAS Label**				
	No. days interfere past 4 weeks				
English Text: How many of these days occurred in the past four weeks?					
English Instructions: NUMBER OF DAYS (Collection name = D68D_2)					

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 28	Range of Values	40	40	
77	Refused	0	40	
99	Don't know	0	40	
.	Missing	810	850	

CIDGSCOR	Target
	B(20 Yrs. to 39 Yrs.)
Hard Edits	**SAS Label**
	GAD score

English Text: GAD score

English Instructions:
(Collection name = GAD)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Positive Diagnosis	12	12	
5	Negative Diagnosis	681	693	
.	Missing	157	850	