

Mail: Health and Health Behaviors

Graduate Mail: Health and Health Behaviors Module

OVERVIEW

The 1993 round of WLS data collection was the first to include items directly ascertaining health and health behaviors. In addition to the telephone health module, this round (2004) replicates most of the key items from the previous round plus many additional ones, including the SF-12, childhood health, access to health care, health utilization, quality of life, and future health projection items.

For brevity and conciseness, items from the 'Health' and 'Health Behaviors' modules have combined.

BRIEF VARIABLE DESCRIPTIONS

Ranges reference dataset/codebook order, not necessarily alphabetical

IXSF1REC-IXSF3REC:	SF12 Summary Scales
IX001RER-IX004RER:	Current Health and Appearance.
IXSP01RE:	Spouse's Health
IXC01RER-IXCT6ARE:	Childhood Health and Illnesses
IXA01REC-IXST3RER:	Health of Biological Parents and Siblings
IX009RER-IX011REC:	Current Weight, Height, and Body Mass Index
IX007RER:	Days Ill in Bed
IXCH01RE-IXCHT0AR:	Current Health Limitations
IXHS01RE-IXHS20RE:	Current Vision and Hearing
IX401RER-IX409RER:	Health and Limitations in Past Month /4 weeks
IX082REC-IX057RER:	Current Health Symptoms
IX117REC-IX153RER:	Current Diagnosed Illnesses
IX1201RE-IXMP05RE:	Procedures/Operations
IXW01RER-IXW10RER:	Weight History and Management
IXW11RER:	Spouse's Weight
IXSL01RE-IXSL04RE:	Sleep Behaviors
IXT01RER-IX015RER:	Tobacco Use and History

Wisconsin Longitudinal Study Codebook

IXJ01RER:	Smoking at Work/On the Job
IXAB01RE-IXAB11RE:	Alcohol Behaviors
IXE01RER-IXE02RER:	Physical Activity
IXHA01RE-IXHA31RE:	Attitudes about Health Care
IUTILREC-IXHI17RE:	Health Care Utilization
IXHI18RE-IXHI20RE:	Prescription Usage
ITOOPREC-IXHI24RE:	Out-Of-Pocket Medical Expenses
IDIFFREC-IXHI57RE:	Any Difficulty Obtaining Health Care
IXHA34RE-IXHA40RE:	Future Health Projections (Self and Spouse)
IXHA41RE-IXHA45RE:	Attitudes about Death
IXHI58RE-IXHI64RE:	Long-Term Health Care Insurance
IXI01RER-IXI04RER:	Internet Access to Health Resources
IXHA32RE-IXHA33RE:	Quality of Life Attitudes

NOTE: See Cor813 in Appendix A for variable creation details

ixsf1rec: SF12 Physical Component Summary Scale

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: x1, q7h_:a-b, q9h_:a-b, q10h_:a-b, q11h, q12h_:a-c, q13h

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, 1+ MISSING SF12 ITEMS	353	439	792
13.27 - 41.47		473	737	1210
41.48 - 49.98		557	653	1210
49.99 - 53.78		570	641	1211
53.79 - 56.10		650	600	1250
56.13 - 65.14		543	630	1173

Note: One of the SF12 components is from the telephone interview [x1]. PCS12 and MCS12 scores were computed ONLY if the Respondent answered all 12 items.

IXSF1REC was constructed using the physical regression weights from the second edition of SF-12 (Ware J.E., M. Kosinski, and S.D. Keller. 1995. SF-12: How to Score the SF-12 Physical and Mental Health Summary Scales. Second Edition. Boston, MA: The Health Institute, New England Medical Center.)

ixsf2rec: SF12 Mental Component Summary Scale

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: x1, q7h_:a-b, q9h_:a-b, q10h_:a-b, q11h, q12h_:a-c, q13h

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, 1+ MISSING SF12 ITEMS	353	439	792
10.51 - 52.17		519	691	1210
52.18 - 55.93		559	662	1221
55.93 - 57.89		689	772	1461
57.89 - 60.16		588	624	1212
60.17 - 69.55		438	512	950

Note: One of the SF12 components is from the telephone interview [x1]. PCS12 and MCS12 scores were computed ONLY if the Respondent answered all 12 items.

IXSF2REC was constructed using the mental regression weights from the second edition of SF-12 (Ware J.E., M. Kosinski, and S.D. Keller. 1995. SF-12: How to Score the SF-12 Physical and Mental Health Summary Scales. Second Edition. Boston, MA: The Health Institute, New England Medical Center.)

ixsf3rec: Number of SF12 items answered.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: x1, q7h_:a-b, q9h_:a-b, q10h_:a-b, q11h, q12h_:a-c, q13h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
0		2	0	2
1		8	6	14
3		0	1	1
4		0	1	1
5		2	2	4
6		41	58	99
7		42	42	84
8		3	9	12
9		5	12	17
10		17	27	44
11		233	281	514
12		2793	3261	6054

Note: One of the SF12 components is from the telephone interview [x1]. PCS12 and MCS12 scores were computed ONLY if the Respondent answered all 12 items.

ix001rer: How would you rate your health at the present time?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: qlh_a

Revisions: Updated June 2008

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	254	313	567
-3	REFUSED	15	21	36
1	VERY POOR	14	11	25
2	POOR	57	77	134
3	FAIR	391	420	811
4	GOOD	1837	2128	3965
5	EXCELLENT	578	730	1308

Note: Code -4 includes all participants who responded to the mail survey and did not respond to the phone survey or who completed and useable partil phone interview and mail interview.

The heatlh question for those R's was worded identical to health question on the phone instrument - "In general, would you say your health is excellent, very good, good, fair or poor.

Responses are available in the phone health module variable gx201re.

ix002rer: How would you rate your health compared with other people your same age and sex?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q1h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	66	73	139
-1	DON'T KNOW	1	0	1
1	VERY POOR	24	17	41
2	POOR	83	116	199
3	FAIR	357	388	745
4	GOOD	1717	2054	3771
5	EXCELLENT	898	1052	1950

ix003rer: Compared with 10 years ago, how would you rate your health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q2h_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	17	22	39
1	MUCH WORSE	88	114	202
2	SOMEWHAT WORSE	869	996	1865
3	ABOUT THE SAME	1718	1945	3663
4	SOMEWHAT BETTER	337	412	749
5	MUCH BETTER	117	211	328

ix004rer: Compared with 10 years ago, how would you rate your appearance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q2h_b

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	53	74	127
1	MUCH WORSE	17	44	61
2	SOMEWHAT WORSE	643	890	1533
3	ABOUT THE SAME	2063	2110	4173
4	SOMEWHAT BETTER	290	422	712
5	MUCH BETTER	80	160	240

ixsp01re: How would you rate your spouse's health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q14a

Revisions: Updated 10/06

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	22	67	89
-2	Inappropriate INAP, GROUP91<5, NOT MARRIED	1810	2345	4155
1	POOR	48	67	115
2	FAIR	154	191	345
3	GOOD	403	364	767
4	VERY GOOD	510	451	961
5	EXCELLENT	199	215	414

Note: Item was added starting with GROUP91=5.

ixc01rer: How would you rate your health as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q3h

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	15	10	25
1	POOR	14	15	29
2	FAIR	76	140	216
3	GOOD	395	521	916
4	VERY GOOD	1104	1251	2355
5	EXCELLENT	1542	1763	3305

Note: Item q3h was reverse coded for creation of analysis variable (IXC01RER)

ixc02rer: Did you have asthma as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q4h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	182	230	412
-1	DON'T KNOW	0	1	1
1	YES	146	164	310
2	NO	2818	3305	6123

ixc03rer: Did you have frequent ear infections as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q4h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	184	224	408
-1	DON'T KNOW	0	2	2
1	YES	324	542	866
2	NO	2638	2932	5570

ixc04rer: Did you have your tonsils and/or adenoids removed as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q4h_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	106	116	222
-1	DON'T KNOW	1	0	1
1	YES	1496	1860	3356
2	NO	1543	1724	3267

ixc05rer: Did you have chronic bronchitis as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q4h_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	191	244	435
-1	DON'T KNOW	0	1	1
1	YES	118	207	325
2	NO	2837	3248	6085

ixc06rer: Did you have whooping cough/pertussia as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q4h_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	165	209	374
-1	DON'T KNOW	2	3	5
1	YES	484	735	1219
2	NO	2495	2753	5248

ixc07rer: Did you have polio as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q4h_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	195	243	438
-1	DON'T KNOW	0	1	1
1	YES	49	71	120
2	NO	2902	3385	6287

ixc08rer: Did you have diphtheria as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q4h_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	194	248	442
1	YES	15	4	19
2	NO	2937	3448	6385

ixc09rer: Did you have hepatitis as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q4h_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	195	246	441
1	YES	50	51	101
2	NO	2901	3403	6304

ixc10rer: Did you have pneumonia as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q4h_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	164	215	379
-1	DON'T KNOW	0	3	3
1	YES	412	470	882
2	NO	2570	3012	5582

ixc11rer: Did you have meningitis as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q4h_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	192	249	441
1	YES	20	12	32
2	NO	2934	3439	6373

ixc12rer: Did you have mono/infectious mononucleosis as a child?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q4h_k

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	188	241	429
-1	DON'T KNOW	1	0	1
1	YES	105	128	233
2	NO	2852	3331	6183

ixc13rer: Through age 16, did you ever miss school for 1 month or more because of a health condition?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q5h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	47	46	93
1	YES	240	301	541
2	NO	2859	3353	6212

ixc14rer: Through age 16, were you ever confined to bed or home for 1 month or more because of a health condition?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q5h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	49	52	101
-1	DON'T KNOW	0	1	1
1	YES	243	310	553
2	NO	2854	3337	6191

ixc15rer: Through age 16, were your sports or physical activities ever restricted for 3 months or more because of a health condition?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q5h_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	67	73	140
1	YES	240	222	462
2	NO	2839	3405	6244

ixc16are: What was the most serious health condition that caused you to miss school for 1 month or more, be confined to bed or home for 1 month or more, or be restricted from sports or physical activities for 3 months or more? These are ICD-9 and ICF codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q5h_d
NOT AVAILABLE ON PUBLIC RELEASE

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-18	COULD NOT CODE	2	1	3

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-3	REFUSED	28	24	52
-2	INAPPROPRIATE INAP, NO ILLNESS	2862	3379	6241
-1	DON'T KNOW	1	3	4
2	Typhoid and paratyphoid fevers	1	0	1
10	Primary tuberculosis infection	0	1	1
23	Brucellosis	1	0	1
32	Diphtheria	2	0	2
33	Whooping cough	5	14	19
34	Streptococcal sore throat and scarlet fever	23	23	46
36	Meningococcal infection	0	1	1
38	Septicemia	0	2	2
45	Acute poliomyelitis	11	21	32
50	Smallpox	1	0	1
52	Chickenpox	2	3	5
55	Measles	6	11	17
70	Viral hepatitis	1	2	3
72	Mumps	3	2	5
75	Infectious mononucleosis	4	11	15
79	Viral infection in conditions classified elsewhere and of unspecified site	1	0	1
88	Other arthropod-borne diseases	1	0	1
110	Dermatophytosis	1	0	1
115	Histoplasmosis	0	1	1
136	Other and unspecified infectious and parasitic diseases	1	1	2
170	Malignant neoplasm of bone and articular cartilage	0	1	1
172	Malignant neoplasm of skin	0	1	1
210	Benign neoplasm of lip, oral cavity, and pharynx	1	0	1
225	Benign neoplasm of brain and other parts of nervous system	0	1	1

Wisconsin Longitudinal Study Codebook

239	Neoplasms of unspecified nature	1	0	1
246	Other disorders of thyroid	0	1	1
285	Other and unspecified anemias	2	2	4
307	Special symptoms or syndromes, not elsewhere classified	0	1	1
311	Depressive disorder, not elsewhere classified	0	1	1
322	Meningitis of unspecified cause	1	2	3
323	Encephalitis, myelitis, and encephalomyelitis	0	1	1
333	Other extrapyramidal disease and abnormal movement disorders	0	1	1
345	Epilepsy	0	1	1
346	Migraine	0	1	1
369	Blindness and low vision	1	0	1
380	Disorders of external ear	0	1	1
382	Suppurative and unspecified otitis media	3	4	7
383	Mastoiditis and related conditions	0	2	2
390	Rheumatic fever without mention of heart involvement	44	47	91
391	Rheumatic fever with heart involvement	0	1	1
393	Diseases of the mitral valve	1	0	1
427	Cardiac dysrhythmias	1	0	1
429	Ill-defined descriptions and complications of heart disease	2	4	6
453	Other venous embolism and thrombosis	1	0	1
459	Other disorders of circulatory system	0	1	1
463	Acute tonsillitis	0	1	1
466	Acute bronchitis and bronchiolitis	0	1	1
478	Other diseases of upper respiratory tract	0	1	1
480	Viral pneumonia	0	3	3
481	Pneumococcal pneumonia	0	1	1
482	Other bacterial pneumonia	0	1	1

Wisconsin Longitudinal Study Codebook

486	Pneumonia, organism unspecified	14	10	24
487	Influenza	0	1	1
490	Bronchitis, not specified as acute or chronic	0	1	1
491	Chronic bronchitis	2	2	4
493	Asthma	13	8	21
514	Pulmonary congestion and hypostasis	1	0	1
518	Other diseases of lung	0	1	1
520	Disorders of tooth development and eruption	0	1	1
537	Other disorders of stomach and duodenum	0	1	1
540	Acute appendicitis	3	11	14
541	Appendicitis, unqualified	4	1	5
553	Other hernia of abdominal cavity without mention of obstruction or gangrene	4	0	4
556	Idiopathic proctocolitis	1	0	1
567	Peritonitis	1	0	1
573	Other disorders of liver	4	4	8
579	Intestinal malabsorption	0	1	1
580	Acute glomerulonephritis	2	1	3
581	Nephrotic syndrome	1	0	1
583	Nephritis and nephropathy, not specified as acute or chronic	4	1	5
590	Infections of kidney	1	3	4
593	Other disorders of kidney and ureter	2	3	5
595	Cystitis	0	1	1
617	Endometriosis	0	1	1
626	Disorders of menstruation and other abnormal bleeding from female genital tract	0	1	1
680	Carbuncle and furuncle	1	0	1
684	Impetigo	0	1	1
716	Other and unspecified arthropathies	1	1	2

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717	Internal derangement of knee	4	1	5
719	Other and unspecified disorders of joint	3	4	7
722	Intervertebral disc disorder	0	1	1
724	Other and unspecified disorders of back	3	3	6
726	Peripheral enthesopathies and allied syndromes	1	0	1
729	Other disorders of soft tissues	0	1	1
730	Osteomyelitis, periostitis, and other infections involving bone	1	1	2
732	Osteochondropathies	3	1	4
733	Other disorders of bone and cartilage	0	1	1
737	Curvature of spine	0	1	1
744	Congenital anomalies of ear, face and neck	1	0	1
759	Other and unspecified congenital anomalies	0	1	1
765	Disorders relating to short gestation and unspecified low birthweight	1	0	1
780	General symptoms	1	0	1
783	Symptoms concerning nutrition, metabolism, and development	0	1	1
784	Symptoms involving head and neck	0	1	1
785	Symptoms involving cardiovascular system	12	5	17
789	Other Symptoms involving abdomen and pelvis	1	1	2
803	Other and unqualified skull fractures	2	2	4
808	Fracture of pelvis	1	0	1
818	Ill-defined fractures of upper limb	3	1	4
821	Fracture of other and unspecified parts of femur	2	0	2
822	Fracture of patella	0	1	1
823	Fracture of tibia and fibula	0	1	1
824	Fracture of ankle	1	4	5
827	Other, multiple, and ill-defined fractures of lower limb	9	5	14
831	Dislocation of shoulder	1	1	2

Wisconsin Longitudinal Study Codebook

835	Dislocation of hip	2	0	2
837	Dislocation of ankle	0	1	1
840	Sprains and strains of shoulder and upper arm	1	0	1
843	Sprains and strains of hip and thigh	2	0	2
844	Sprains and strains of knee and leg	2	1	3
845	Sprains and strains of ankle and foot	0	2	2
847	Sprains and strains of other and unspecified parts of the back	1	0	1
850	Concussion	0	1	1
861	Injury to heart and lung	0	1	1
873	Other open wound of head	1	0	1
959	Injury, other and unspecified	0	2	2
985	Toxic effect of other metals	0	1	1
995	Certain adverse effects not elsewhere classified	1	1	2
996	Complications peculiar to certain specified procedures	0	1	1
998	Other complications of procedures, not elsewhere classified	1	1	2
3499	Mobility, unspecified	0	1	1
5814	Motor vehicle traffic accident involving collision with pedestrian	1	1	2
5819	Motor vehicle traffic accident of unspecified nature	2	0	2
6004	Need For Prophylactic Vaccination And Inoculation Against Certain Viral Diseases	0	1	1
6007	Need For Isolation And Other Prophylactic Measures	0	2	2
6014	Personal History Of Allergy To Medicinal Agents	1	0	1
7000	Procedures and Interventions, NEC	2	1	3
7041	Operations on bone marrow and spleen	0	1	1
7046	Other operations on intestine	0	1	1
7047	Operations on appendix	1	3	4
7055	Operations on kidney	1	0	1
7077	Incision, excision, and division of other bones	0	1	1

7081	Repair and plastic operations on joint structures	3	1	4
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Note: Refer to cor867 in Appendix R for ICD-9 and ICF coding.

See IXC16BRE for public use version. Question asked if Respondent answered 'yes' to q5h_a, q5h_b, q5h_c (IXC13RER, IXC14RER, IXC15RER)

Note: Please see the 'Phone/Mail: ICD-10 Variables' module for the ICD-10 version of the ICD-9 codes in this variable.

ixc16bre: What was the most serious health condition that caused you to miss school for 1 month or more, be confined to bed or home for 1 month or more, or be restricted from sports or physical activities for 3 months or more? These are collapsed ICD-9 and ICF codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q5h_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-18	NOT CODEABLE	2	1	3
-3	REFUSED	28	24	52
-2	INAPPROPRIATE INAP, NO ILLNESS	2862	3379	6241
-1	DON'T KNOW	1	3	4
10	Infectious and Parasitic Diseases	64	93	157
20	Neoplasms	2	3	5
30	Endocrine, Nutritional, Metabolic, Immunity	0	1	1
40	Blood and Blood-Forming Organs	2	2	4
50	Mental Disorders	0	2	2
60	Nervous System and Sense Organs	5	13	18
70	Circulatory System	49	53	102
80	Respiratory System	30	31	61
90	Digestive System	17	19	36
100	Genitourinary system	10	11	21
120	Skin and Subcutaneous Tissue	1	1	2
130	Musculoskeletal System and Connective Tissue	16	15	31
140	Congenital Anomalies	1	1	2
150	Conditions in the Perinatal Period	1	0	1
160	Symptoms, Signs, and Ill-Defined Conditions	14	8	22
170	Injury and Poisoning	30	27	57
180	ICD-9 E Codes	3	1	4
190	ICD-9 V Codes	3	4	7
200	ICD-9 Volume 3 Headings	5	7	12
230	ICF Activities and Participation	0	1	1

Note: Refer to cor867 in Appendix R for ICD-9 and ICF coding.

Question asked if Respondent said 'yes' to q5h_a, q5h_b, q5h_c (IXC13RER,IXC14RER,IXC15RER)

ixa01rec: Do you know about the health of any biological parent or sibling?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: IXB01RER, IXF01RER, IXM01RER, IXS01RER

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
1	YES	3082	3649	6731
2	NO	64	51	115

ixa02rec: Has any biological parent or sibling had high blood pressure?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_b:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	1558	2359	3917
2	NO	1524	1290	2814

ixa03rec: Has any biological parent or sibling had high blood cholesterol?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_c:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	926	1424	2350
2	NO	2156	2225	4381

ixa04rec: Has any biological parent or sibling had a stroke before age 65?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_d:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	387	489	876
2	NO	2695	3160	5855

ixa05rec: Has any biological parent or sibling had a stroke age 65 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_e:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	718	928	1646
2	NO	2364	2721	5085

ixa06rec: Has any biological parent or sibling had a heart attack before age 55?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_f:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	437	582	1019
2	NO	2645	3067	5712

ixa07rec: Has any biological parent or sibling had a heart attack age 55 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_g:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	1083	1327	2410
2	NO	1999	2322	4321

ixa08rec: Has any biological parent or sibling had diabetes or high blood sugar?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_h:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	975	1163	2138
2	NO	2107	2486	4593

ixa09rec: Has any biological parent or sibling had Alzheimer's disease?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_i:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	398	513	911
2	NO	2684	3136	5820

ixa10rec: Has any biological parent or sibling had asthma?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_j:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	222	368	590
2	NO	2860	3281	6141

ixa11rec: Has any biological parent or sibling had osteoporosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_k:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	270	789	1059
2	NO	2812	2860	5672

ixa12rec: Has any biological parent or sibling had cancer?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_l:m, f, b, s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXA01REC=2	64	51	115
1	YES	1677	2128	3805
2	NO	1405	1521	2926

ixb01rer: Do you know about your biological brother's/brothers' health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_ab

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
1	YES	2611	3182	5793
2	NO/NO SUCH RELATIVE(S)	535	518	1053

Note: This item was assumed yes unless indicated otherwise. The original wording was "Don't know about this person's health/No such relative" to which the respondent could answer affirmatively with a check. A blank was assumed to indicate that the respondent did have such a relative or did know about that person's health.

ixb02rer: Have any of your biological brothers had high blood pressure/hypertension?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_bb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	1	4
1	YES	484	761	1245
2	NO	2124	2419	4543

ixb03rer: Have any of your biological brothers had high blood cholesterol?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_cb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	4	0	4
1	YES	387	566	953
2	NO	2220	2615	4835

ixb04rer: Have any of your biological brothers had a stroke before age 65?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_db

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	79	107	186
2	NO	2529	3074	5603

ixb05rer: Have any of your biological brothers had a stroke age 65 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_eb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	48	51	99
2	NO	2560	3130	5690

ixb06rer: Have any of your biological brothers had a heart attack before age 55?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_fb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	160	213	373
2	NO	2448	2968	5416

ixb07rer: Have any of your biological brothers had a heart attack age 55 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_gb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	183	242	425
2	NO	2425	2939	5364

ixb08rer: Have any of your biological brothers had diabetes/high blood sugar?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	312	334	646
2	NO	2296	2847	5143

ixb09rer: Have any of your biological brothers had Alzheimer's disease?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_ib

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	15	33	48
2	NO	2593	3148	5741

ixb10rer: Have any of your biological brothers had asthma?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_jb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	60	97	157
2	NO	2548	3084	5632

ixb11rer: Have any of your biological brothers had osteoporosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_kb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	9	22	31
2	NO	2599	3159	5758

ixb12rer: Have any of your biological brothers had cancer?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_lb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXB01RER=2	535	518	1053
-1	DON'T KNOW	3	0	3
1	YES	357	438	795
2	NO	2251	2743	4994

ixb13rer: What is the name of the organ or system of the body where your brother's/brothers' cancer occurred? These are ICD-9 codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_lb
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Frequencies				
Value	Label	Male	Female	Total

Wisconsin Longitudinal Study Codebook

.	System missing - NR	1845	1626	3471
-3	REFUSED	97	161	258
-2	INAPPROPRIATE INAP, IXB12RER NE 1	2789	3262	6051
-1	DON'T KNOW	5	1	6
140	Malignant neoplasm of lip	0	1	1
141	Malignant neoplasm of tongue	0	3	3
142	Malignant neoplasm of major salivary glands	0	2	2
145	Malignant neoplasm of other and unspecified parts of the mouth	0	2	2
150	Malignant neoplasm of esophagus	6	6	12
151	Malignant neoplasm of stomach	15	7	22
152	Malignant neoplasm of small intestine, including duodenum	2	2	4
153	Malignant neoplasm of colon	22	32	54
154	Malignant neoplasm of rectum, rectosigmoid junction, and anus	2	3	5
155	Malignant neoplasm of liver and intrahepatic bile ducts	12	7	19
157	Malignant neoplasm of pancreas	7	8	15
159	Malignant neoplasm of other and ill-defined sites within the digestive organs and peritoneum	2	1	3
160	Malignant neoplasm of nasal cavities, middle ear, and accessory sinuses	1	1	2
161	Malignant neoplasm of larynx	7	8	15
162	Malignant neoplasm of trachea, bronchus, and lung	40	37	77
164	Malignant neoplasm of thymus, heart, and mediastinum	1	0	1
170	Malignant neoplasm of bone and articular cartilage	6	12	18
172	Malignant neoplasm of skin	22	28	50
173	Other malignant neoplasm of skin	1	0	1
175	Malignant neoplasm of male breast	0	1	1
185	Malignant neoplasm of prostate	44	58	102

186	Malignant neoplasm of testis	3	2	5
187	Malignant neoplasm of penis and other male genital organs	0	1	1
188	Malignant neoplasm of bladder	9	13	22
189	Malignant neoplasm of kidney and other unspecified urinary organs	9	12	21
191	Malignant neoplasm of brain	10	7	17
193	Malignant neoplasm of thyroid gland	2	1	3
195	Malignant neoplasm of other and ill-defined sites	5	10	15
199	Malignant neoplasm without specification of site	3	3	6
201	Hodgkin's disease	4	0	4
202	Other malignant neoplasms of lymphoid and histiocytic tissue	7	3	10
203	Multiple myeloma and immunoproliferative neoplasms	0	1	1
208	Leukemia of unspecified cell type	13	4	17

Note: Coded using ICD-9 classifications. See COR867 in Appendix R for ICD-9 codes as well as details regarding coding.

Note: Please see the 'Phone/Mail: ICD-10 Variables' module for the ICD-10 version of the ICD-9 codes in this variable.

ixf01rer: Do you know about your biological father's health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_af

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
1	YES	2947	3485	6432
2	NO	199	215	414

Note: This item was assumed yes unless indicated otherwise. The original wording was "Don't know about this person's health/No such relative" to which the respondent could answer affirmatively with a check. A blank was assumed to indicate that the respondent did have such a relative or did know about that person's health.

ixf02rer: Has your biological father had high blood pressure/hypertension?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_bf

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	4	3	7
1	YES	696	952	1648
2	NO	2247	2529	4776

ixf03rer: Has your biological father had high blood cholesterol?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_cf

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	4	5	9
1	YES	340	438	778
2	NO	2603	3041	5644

ixf04rer: Has your biological father had a stroke before the age 65?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_df

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	192	218	410
2	NO	2752	3265	6017

ixf05rer: Has your biological father had a stroke after the age 65?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_ef

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	352	425	777
2	NO	2592	3058	5650

ixf06rer: Has your biological father had a heart attack before age 55?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_ff

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	251	289	540
2	NO	2693	3194	5887

ixf07rer: Has your biological father had a heart attack age 55 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_gf

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	676	816	1492
2	NO	2268	2667	4935

ixf08rer: Has your biological father had diabetes/high blood sugar?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_hf

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	331	385	716
2	NO	2613	3098	5711

ixf09rer: Has your biological father had Alzheimer's disease?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_if

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	128	148	276
2	NO	2816	3335	6151

ixf10rer: Has your biological father had asthma?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_jf

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	64	83	147
2	NO	2880	3400	6280

ixf11rer: Has your biological father had osteoporosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_kf

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	3	1	4
1	YES	23	40	63
2	NO	2921	3443	6364

ixf12rer: Has your biological father had cancer?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_lf

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXF01RER=2	199	215	414
-1	DON'T KNOW	2	0	2
1	YES	808	945	1753
2	NO	2137	2539	4676

ixf13rer: What is the name of the organ or system of the body where your father's cancer occurred? These are ICD-9 codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_if

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Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	254	294	548
-2	INAPPROPRIATE INAP, IXF12RER NE 1	2338	2755	5093
-1	DON'T KNOW	2	6	8
140	Malignant neoplasm of lip	1	2	3
145	Malignant neoplasm of other and unspecified parts of the mouth	3	6	9
150	Malignant neoplasm of esophagus	8	10	18
151	Malignant neoplasm of stomach	25	36	61
152	Malignant neoplasm of small intestine, including duodenum	2	4	6
153	Malignant neoplasm of colon	81	101	182

Wisconsin Longitudinal Study Codebook

154	Malignant neoplasm of rectum, rectosigmoid junction, and anus	2	6	8
155	Malignant neoplasm of liver and intrahepatic bile ducts	21	26	47
156	Malignant neoplasm of gallbladder and extrahepatic bile ducts	0	1	1
157	Malignant neoplasm of pancreas	20	16	36
159	Malignant neoplasm of other and ill-defined sites within the digestive organs and peritoneum	3	0	3
160	Malignant neoplasm of nasal cavities, middle ear, and accessory sinuses	2	2	4
161	Malignant neoplasm of larynx	26	20	46
162	Malignant neoplasm of trachea, bronchus, and lung	114	129	243
163	Malignant neoplasm of pleura	0	1	1
164	Malignant neoplasm of thymus, heart, and mediastinum	2	0	2
165	Malignant neoplasm of other and ill-defined sites within the respiratory system and intrathoracic organs	5	1	6
170	Malignant neoplasm of bone and articular cartilage	21	24	45
172	Malignant neoplasm of skin	25	43	68
175	Malignant neoplasm of male breast	1	0	1
185	Malignant neoplasm of prostate	99	114	213
186	Malignant neoplasm of testis	2	0	2
187	Malignant neoplasm of penis and other male genital organs	0	1	1
188	Malignant neoplasm of bladder	19	29	48
189	Malignant neoplasm of kidney and other unspecified urinary organs	12	10	22
190	Malignant neoplasm of eye	0	1	1
191	Malignant neoplasm of brain	11	24	35
192	Malignant neoplasm of other and unspecified parts of the nervous system	0	1	1
194	Malignant neoplasm of other endocrine glands and related structures	0	1	1
195	Malignant neoplasm of other and ill-defined sites	10	6	16

199	Malignant neoplasm without specification of site	2	1	3
201	Hodgkin's disease	0	2	2
202	Other malignant neoplasms of lymphoid and histiocytic tissue	13	12	25
203	Multiple myeloma and immunoproliferative neoplasms	2	3	5
208	Leukemia of unspecified cell type	20	12	32

Note: Coded using ICD-9 classifications. See COR867 in Appendix R for ICD-9 codes as well as details regarding coding.

Note: Please see the 'Phone/Mail: ICD-10 Variables' module for the ICD-10 version of the ICD-9 codes in this variable.

ixm01rer: Do you know about your biological mother's health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_am

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
1	YES	2991	3556	6547
2	NO	155	144	299

Note: This item was assumed yes unless indicated otherwise. The original wording was "Don't know about this person's health/No such relative" to which the respondent could answer affirmatively with a check. A blank was assumed to indicate that the respondent did have such a relative or did know about that person's health.

ixm02rer: Has your biological mother had high blood pressure/hypertension?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_bm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	2	5
1	YES	975	1598	2573
2	NO	2013	1955	3968

ixm03rer: Has your biological mother had high blood cholesterol?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18h_cm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	4	4	8
1	YES	390	577	967
2	NO	2597	2974	5571

ixm04rer: Has your biological mother had a stroke before age 65?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_dm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	1	4
1	YES	126	160	286
2	NO	2862	3394	6256

ixm05rer: Has your biological mother had a stroke age 65 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_em

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	2	1	3
1	YES	371	506	877
2	NO	2618	3048	5666

ixm06rer: Has your biological mother had a heart attack before age 55?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_fm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	0	3
1	YES	64	98	162
2	NO	2924	3457	6381

ixm07rer: Has your biological mother had a heart attack age 55 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_gm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	0	3
1	YES	391	503	894
2	NO	2597	3052	5649

ixm08rer: Has your biological mother had diabetes/high blood sugar?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_hm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	0	3
1	YES	443	529	972
2	NO	2545	3026	5571

ixm09rer: Has your biological mother had Alzheimer's disease?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_im

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	2	5
1	YES	255	337	592
2	NO	2733	3216	5949

ixm10rer: Has your biological mother had asthma?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_jm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	0	3
1	YES	59	123	182
2	NO	2929	3432	6361

ixm11rer: Has your biological mother had osteoporosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_km

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	1	4
1	YES	234	672	906
2	NO	2754	2882	5636

ixm12rer: Has your biological mother had cancer?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_lm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXM01RER=2	155	144	299
-1	DON'T KNOW	3	0	3
1	YES	769	1013	1782
2	NO	2219	2542	4761

ixm13rer: What is the name of the organ or system of the body where your mother's cancer occurred? These are ICD-9 codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_lm

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Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-18	COULD NOT CODE	0	2	2
-3	REFUSED	248	326	574
-2	INAPPROPRIATE INAP, IXM12RER NE 1	2377	2687	5064
-1	DON'T KNOW	7	8	15
141	Malignant neoplasm of tongue	0	1	1
145	Malignant neoplasm of other and unspecified parts of the mouth	1	7	8
149	Malignant neoplasm of other and ill-defined sites within the lip, oral cavity, and pharynx	0	1	1
150	Malignant neoplasm of esophagus	1	2	3
151	Malignant neoplasm of stomach	31	25	56

Wisconsin Longitudinal Study Codebook

152	Malignant neoplasm of small intestine, including duodenum	0	3	3
153	Malignant neoplasm of colon	72	105	177
154	Malignant neoplasm of rectum, rectosigmoid junction, and anus	1	4	5
155	Malignant neoplasm of liver and intrahepatic bile ducts	20	14	34
156	Malignant neoplasm of gallbladder and extrahepatic bile ducts	2	4	6
157	Malignant neoplasm of pancreas	15	24	39
159	Malignant neoplasm of other and ill-defined sites within the digestive organs and peritoneum	9	4	13
160	Malignant neoplasm of nasal cavities, middle ear, and accessory sinuses	0	2	2
161	Malignant neoplasm of larynx	4	2	6
162	Malignant neoplasm of trachea, bronchus, and lung	57	54	111
165	Malignant neoplasm of other and ill-defined sites within the respiratory system and intrathoracic organs	5	4	9
170	Malignant neoplasm of bone and articular cartilage	12	7	19
171	Malignant neoplasm of connective and other soft tissue	1	0	1
172	Malignant neoplasm of skin	17	36	53
174	Malignant neoplasm of female breast	147	194	341
179	Malignant neoplasm of uterus, part unspecified	16	34	50
180	Malignant neoplasm of cervix uteri	8	12	20
183	Malignant neoplasm of ovary and other uterine adnexa	19	24	43
184	Malignant neoplasm of other and unspecified female genital organs	14	8	22
188	Malignant neoplasm of bladder	6	14	20
189	Malignant neoplasm of kidney and other unspecified urinary organs	7	13	20
190	Malignant neoplasm of eye	0	3	3
191	Malignant neoplasm of brain	8	12	20
193	Malignant neoplasm of thyroid gland	1	4	5

195	Malignant neoplasm of other and ill-defined sites	6	17	23
199	Malignant neoplasm without specification of site	5	3	8
200	Lymphosarcoma and reticulosarcoma	1	0	1
201	Hodgkin's disease	1	3	4
202	Other malignant neoplasms of lymphoid and histiocytic tissue	9	17	26
203	Multiple myeloma and immunoproliferative neoplasms	4	4	8
205	Myeloid leukemia	1	0	1
208	Leukemia of unspecified cell type	13	16	29

Note: Coded using ICD-9 classifications. See COR867 in Appendix R for ICD-9 codes as well as details regarding coding.

Note: Please see the 'Phone/Mail: ICD-10 Variables' module for the ICD-10 version of the ICD-9 codes in this variable.

ixs01rer: Do you know about your biological sister's/sisters' health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_as

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
1	YES	2589	3234	5823
2	NO/NO SUCH RELATIVE(S)	557	466	1023

Note: This item was assumed yes unless indicated otherwise. The original wording was "Don't know about this person's health/No such relative" to which the respondent could answer affirmatively with a check. A blank was assumed to indicate that the respondent did have such a relative or did know about that person's health.

ixs02rer: Have any of your biological sisters had high blood pressure/hypertension?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_bs

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	382	787	1169
2	NO	2204	2446	4650

ixs03rer: Have any of your biological sisters had high blood cholesterol?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_cs

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	4	0	4
1	YES	295	641	936
2	NO	2290	2592	4882

ixs04rer: Have any of your biological sisters had a stroke before age 65?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_ds

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	32	63	95
2	NO	2554	3170	5724

ixs05rer: Have any of your biological sisters had a stroke age 65 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_es

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	32	49	81
2	NO	2554	3184	5738

ixs06rer: Have any of your biological sisters had a heart attack before age 55?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_fs

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	36	62	98
2	NO	2550	3171	5721

ixs07rer: Have any of your biological sisters had a heart attack age 55 or older?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_gs

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	55	102	157
2	NO	2531	3131	5662

ixs08rer: Have any of your biological sisters had diabetes/high blood sugar?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_hs

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	226	300	526
2	NO	2360	2933	5293

ixs09rer: Have any of your biological sisters had Alzheimer's disease?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_is

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	15	34	49
2	NO	2571	3199	5770

ixs10rer: Have any of your biological sisters had asthma?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_js

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	56	121	177
2	NO	2530	3112	5642

ixs11rer: Have any of your biological sisters had osteoporosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_ks

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	35	164	199
2	NO	2551	3069	5620

ixs12rer: Have any of your biological sisters had cancer?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18_ls

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, IXS01RER=2	557	466	1023
-1	DON'T KNOW	3	0	3
1	YES	342	580	922
2	NO	2244	2653	4897

ixs13rer: What is the name of the organ or system of the body where your sister's/sisters' cancer occurred? These are ICD-9 codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q18_ls

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Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-18	COULD NOT CODE	1	0	1
-3	REFUSED	110	184	294
-2	INAPPROPRIATE INAP, IXS12RER NE 1	2804	3120	5924
-1	DON'T KNOW	7	0	7
142	Malignant neoplasm of major salivary glands	1	0	1
147	Malignant neoplasm of nasopharynx	0	1	1
150	Malignant neoplasm of esophagus	3	2	5
151	Malignant neoplasm of stomach	4	6	10
153	Malignant neoplasm of colon	12	36	48
154	Malignant neoplasm of rectum, rectosigmoid junction, and anus	0	1	1

Wisconsin Longitudinal Study Codebook

155	Malignant neoplasm of liver and intrahepatic bile ducts	10	12	22
157	Malignant neoplasm of pancreas	3	7	10
159	Malignant neoplasm of other and ill-defined sites within the digestive organs and peritoneum	2	0	2
161	Malignant neoplasm of larynx	2	1	3
162	Malignant neoplasm of trachea, bronchus, and lung	39	31	70
164	Malignant neoplasm of thymus, heart, and mediastinum	1	0	1
165	Malignant neoplasm of other and ill-defined sites within the respiratory system and intrathoracic organs	1	0	1
170	Malignant neoplasm of bone and articular cartilage	6	7	13
171	Malignant neoplasm of connective and other soft tissue	1	0	1
172	Malignant neoplasm of skin	10	25	35
174	Malignant neoplasm of female breast	84	185	269
179	Malignant neoplasm of uterus, part unspecified	3	18	21
180	Malignant neoplasm of cervix uteri	1	6	7
183	Malignant neoplasm of ovary and other uterine adnexa	8	19	27
184	Malignant neoplasm of other and unspecified female genital organs	5	1	6
188	Malignant neoplasm of bladder	0	2	2
189	Malignant neoplasm of kidney and other unspecified urinary organs	3	3	6
191	Malignant neoplasm of brain	3	6	9
193	Malignant neoplasm of thyroid gland	0	2	2
194	Malignant neoplasm of other endocrine glands and related structures	1	0	1
195	Malignant neoplasm of other and ill-defined sites	3	9	12
199	Malignant neoplasm without specification of site	3	1	4
201	Hodgkin's disease	2	0	2
202	Other malignant neoplasms of lymphoid and histiocytic tissue	7	7	14
203	Multiple myeloma and immunoproliferative neoplasms	2	0	2

208 Leukemia of unspecified cell type 4 8 12

Note: Coded using ICD-9 classifications. See COR867 in Appendix R for ICD-9 codes as well as details regarding coding.

Note: Please see the 'Phone/Mail: ICD-10 Variables' module for the ICD-10 version of the ICD-9 codes in this variable.

ix009rer: How much do you weigh in pounds?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16hb

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	41	155	196
-1	DON'T KNOW	0	2	2
85 - 146		78	1152	1230
147 - 168		373	880	1253
169 - 189		666	561	1227
190 - 212		862	372	1234
213 - 375		873	265	1138

Note: Rounded to whole pounds.

For public release:

Bottom coded at 100 lbs.

Top coded at 300 lbs.

ix010fre: How tall are you: feet component?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q17hb_f

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Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	37	87	124
4		1	67	68
5		1901	3215	5116
6		954	13	967
7		0	2	2
8		0	3	3

ix010ire: How tall are you: inches component?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q17hb_i

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	160	125	285
0		294	64	358
1		217	170	387
2		175	460	635
3		82	399	481
4		67	537	604
5		46	443	489
6		119	510	629
7		179	283	462
8		291	178	469
9		315	85	400
10		500	66	566
11		415	58	473
12		33	9	42

Note: Rounded to whole inches.

ix010rec: Graduate Respondent's total height in inches.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q17hb_:f, i

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-2	INAPPROPRIATE INAP, MISSING COMPONENT(S)	37	87	124
49 - 64		33	1722	1755
65 - 67		321	1229	1550
68 - 70		1101	305	1406
71 - 74		1245	35	1280
75 - 102		156	9	165

Note: For public release:
 Bottom coded at 58 inches.
 Top coded at 78 inches.

ix011rec: Graduate Respondent's Body Mass Index based on their reported weight and height.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q16hb, q17hb_:f, i

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-2	INAPPROPRIATE INAP, MISSING COMPONENT(S)	42	164	206
12 - 24		508	1073	1581
25 - 27		857	844	1701
28 - 30		750	498	1248
31 - 37		633	621	1254
38 - 64		103	187	290

Note: Body Mass Index = Weight(kg) / (Height(m))^2. Rounded to integer.

For public release:

Bottom coded at 19.

Top coded at 45.

ix007rer: During the last year, how many days, if any, did you stay in bed for more than half of the day because of illness or injury?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q6h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	93	91	184
-1	DON'T KNOW	0	2	2
0		2321	2498	4819
1 - 5		561	857	1418
6 - 365		171	252	423

Note: Rounded to whole days.

ixch01re: How much does your health limit you in moderate activities, such as moving a table, pushing a vacuum cleaner, bowling, or playing golf?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q7h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	49	58	107
1	LIMITED A LOT	133	235	368
2	LIMITED A LITTLE	554	847	1401
3	NOT LIMITED AT ALL	2410	2560	4970

ixch02re: How much does your health limit you in climbing several flights of stairs?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q7h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	59	61	120
-1	DON'T KNOW	0	1	1
1	LIMITED A LOT	205	428	633
2	LIMITED A LITTLE	734	1196	1930
3	NOT LIMITED AT ALL	2148	2014	4162

ixch03re: Do you have any difficulty lifting and carrying something as heavy as 10 pounds, such as a bag of groceries?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	49	49	98
1	YES	73	316	389
2	NO	3024	3335	6359

ixch04re: Do you have any difficulty lifting and carrying something as heavy as 25 pounds, such as a bag of pet food?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	47	56	103
-1	DON'T KNOW	0	1	1
1	YES	326	1430	1756
2	NO	2773	2213	4986

ixch05re: Do you have any difficulty pushing and pulling large objects, such as a living room chair?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8h_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	48	54	102
1	YES	342	881	1223
2	NO	2756	2765	5521

ixch06re: Do you have any difficulty standing or being on your feet for one hour?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8h_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	48	51	99
1	YES	494	824	1318
2	NO	2604	2825	5429

ixch07re: Do you have any difficulty sitting for one hour?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8h_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	51	46	97
1	YES	131	242	373
2	NO	2964	3412	6376

ixch08re: Do you have any difficulty with stooping, crouching or kneeling?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8h_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	52	56	108
1	YES	984	1665	2649
2	NO	2110	1979	4089

ixch09re: Do you have any difficulty reaching over your head?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8h_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	64	52	116
1	YES	230	349	579
2	NO	2852	3299	6151

ixch10ar: If you have any difficulty lifting and carrying something as heavy as 10 or 25 pounds, pushing and pulling large objects, standing or being on your feet for one hour, sitting for one hour, stooping, crouching, kneeling, or reaching over your head, what condition is the main reason for your difficulty? These are ICD-9 and ICF codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q8h_h

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Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-18	COULD NOT CODE	1	4	5
-3	REFUSED	65	184	249
-2	Inappropriate Inappropriate, does not experience difficulty lifting, carrying, pushing, pulling, standing, sitting, kneeling or reaching over head.	2280	2173	4453
-1	DON'T KNOW	5	5	10
45	Acute poliomyelitis	0	1	1
136	Other and unspecified infectious and parasitic diseases	1	0	1
138	Late effects of acute poliomyelitis	1	0	1
153	Malignant neoplasm of colon	1	0	1
170	Malignant neoplasm of bone and articular cartilage	0	1	1
199	Malignant neoplasm without specification of site	4	1	5

Wisconsin Longitudinal Study Codebook

203	Multiple myeloma and immunoproliferative neoplasms	0	1	1
229	Benign neoplasm of other and unspecified sites	0	1	1
239	Neoplasms of unspecified nature	1	0	1
244	Acquired hypothyroidism	0	1	1
250	Diabetes mellitus	4	4	8
278	Obesity and other hyperalimentation	15	23	38
279	Disorders involving the immune mechanism	0	1	1
285	Other and unspecified anemias	1	0	1
332	Parkinson's disease	4	3	7
333	Other extrapyramidal disease and abnormal movement disorders	1	0	1
340	Multiple sclerosis	4	9	13
342	Hemiplegia	0	1	1
349	Other and unspecified disorders of the nervous system	0	1	1
351	Facial nerve disorders	0	1	1
354	Mononeuritis of upper limb and mononeuritis multiplex	0	4	4
356	Hereditary and idiopathic peripheral neuropathy	12	7	19
357	Inflammatory and toxic neuropathy	1	0	1
359	Muscular dystrophies and other myopathies	0	2	2
386	Vertiginous syndromes and other disorders of vestibular system	1	1	2
388	Other disorders of ear	1	0	1
390	Rheumatic fever without mention of heart involvement	0	1	1
393	Diseases of the mitral valve	0	1	1
401	Essential hypertension	2	1	3
410	Acute myocardial infarction	1	0	1
413	Angina pectoris	1	0	1
414	Other forms of chronic ischemic heart disease	1	1	2
416	Chronic pulmonary heart disease	0	1	1

Wisconsin Longitudinal Study Codebook

425	Cardiomyopathy	0	1	1
427	Cardiac dysrhythmias	0	3	3
428	Heart failure	2	0	2
429	Ill-defined descriptions and complications of heart disease	16	17	33
436	Acute, but ill-defined, cerebrovascular disease	3	4	7
438	Late effects of cerebrovascular disease	3	0	3
443	Other peripheral vascular disease	2	2	4
444	Arterial embolism and thrombosis	0	1	1
447	Other disorders of arteries and arterioles	1	2	3
453	Other venous embolism and thrombosis	1	1	2
454	Varicose veins of lower extremities	0	1	1
456	Varicose veins of other sites	1	2	3
459	Other disorders of circulatory system	3	4	7
492	Emphysema	4	1	5
493	Asthma	3	9	12
496	Chronic airway obstruction, not elsewhere specified	3	4	7
515	Postinflammatory pulmonary fibrosis	0	1	1
518	Other diseases of lung	3	2	5
519	Other diseases of respiratory system	1	0	1
524	Dentofacial anomalies, including malocclusion	0	1	1
553	Other hernia of abdominal cavity without mention of obstruction or gangrene	0	1	1
571	Chronic liver disease and cirrhosis	1	0	1
573	Other disorders of liver	0	2	2
596	Other disorders of bladder	0	1	1
696	Psoriasis and similar disorders	2	1	3
710	Diffuse diseases of connective tissue	0	1	1
714	Rheumatoid arthritis and other inflammatory polyarthropathies	5	26	31

Wisconsin Longitudinal Study Codebook

715	Osteoarthritis and allied disorders	8	36	44
716	Other and unspecified arthropathies	118	290	408
717	Internal derangement of knee	7	10	17
719	Other and unspecified disorders of joint	180	213	393
721	Spondylosis and allied disorders	5	6	11
722	Intervertebral disc disorder	14	26	40
723	Other disorder of cervical region	2	3	5
724	Other and unspecified disorders of back	103	150	253
725	Polymyalgia rheumatica	0	1	1
726	Peripheral enthesopathies and allied syndromes	13	18	31
727	Other disorders of synovium, tendon, and bursa	1	1	2
728	Disorders of muscle, ligament, and fascia	13	67	80
729	Other disorders of soft tissues	5	24	29
733	Other disorders of bone and cartilage	0	7	7
734	Flat foot	4	2	6
735	Acquired deformities of toe	0	1	1
737	Curvature of spine	0	3	3
738	Other acquired deformity	1	3	4
754	Certain congenital musculoskeletal deformities	0	1	1
780	General symptoms	9	8	17
786	Symptoms involving respiratory system and other chest symptoms	11	11	22
787	Symptoms involving digestive system	0	1	1
788	Symptoms involving urinary system	1	0	1
799	Other ill-defined and unknown cause of morbidity and mortality	12	22	34
805	Fracture of vertebral column without mention of spinal cord	3	3	6
807	Fracture of rib(s), sternum, larynx, and trachea	0	2	2
808	Fracture of pelvis	0	2	2

Wisconsin Longitudinal Study Codebook

810	Fracture of clavicle	0	1	1
814	Fracture of carpal bone(s)	0	1	1
818	Ill-defined fractures of upper limb	1	0	1
820	Fracture of neck of femur	0	1	1
821	Fracture of other and unspecified parts of femur	0	1	1
824	Fracture of ankle	1	2	3
827	Other, multiple, and ill-defined fractures of lower limb	3	0	3
840	Sprains and strains of shoulder and upper arm	6	4	10
841	Sprains and strains of elbow and forearm	1	0	1
844	Sprains and strains of knee and leg	10	8	18
847	Sprains and strains of other and unspecified parts of the back	9	16	25
848	Other and ill-defined sprains and strains	0	1	1
908	Late effects of other and unspecified injuries	1	0	1
909	Late effects of other and unspecified external causes	0	1	1
959	Injury, other and unspecified	2	1	3
1130	Energy and drive functions	0	1	1
1289	Sensation of pain, other specified and unspecified	1	6	7
1730	Muscle power functions	4	24	28
1780	Sensations related to muscles and movement functions	12	12	24
3410	Changing basic body position	5	12	17
3415	Maintaining a body position	3	3	6
3430	Lifting and carrying objects	2	11	13
3440	Fine hand use	0	3	3
3445	Hand and arm use	2	5	7
3465	Moving around using equipment	0	1	1
3499	Mobility, unspecified	6	12	18
3640	Doing housework	0	1	1
5819	Motor vehicle traffic accident of unspecified nature	1	1	2

Wisconsin Longitudinal Study Codebook

6046	Other Dependence On Machines	1	0	1
6053	Fitting And Adjustment Of Other Device	1	0	1
6069	Problems Related to Lifestyle	7	7	14
7000	Procedures and Interventions, NEC	2	6	8
7002	Other operations on skull, brain, and cerebral meninges	1	1	2
7016	Operations on orbit and eyeball	0	1	1
7033	Other operations on lung and bronchus	1	1	2
7036	Operations on vessels of heart	0	1	1
7037	Other operations on heart and pericardium	3	0	3
7039	Other operations on vessels	5	1	6
7040	Operations on lymphatic system	0	1	1
7046	Other operations on intestine	1	0	1
7050	Operations on liver	0	1	1
7051	Operations on gallbladder and biliary tract	0	1	1
7053	Repair of hernia	1	2	3
7060	Operations on prostate and seminal vesicles	1	0	1
7080	Incision and excision of joint structures	3	5	8
7081	Repair and plastic operations on joint structures	72	100	172
7083	Operations on muscle, tendon, fascia, and bursa except hand	3	6	9
7084	Other procedures on musculoskeletal system	2	1	3
7085	Operations on the breast	0	3	3

Note: Coded using ICD-9 and ICF classifications. See COR867 in Appendix R for ICD-9 and ICF codes as well as details regarding coding.

Note: Please see the 'Phone/Mail: ICD-10 Variables' module for the ICD-10 version of the ICD-9 codes in this variable.

ixch10br: If you have any difficulty lifting and carrying something as heavy as 10 or 25 pounds, pushing and pulling large objects, standing or being on your feet for one hour, sitting for one hour, stooping, crouching, kneeling, or reaching over your head, what condition is the main reason

for your difficulty? These are collapsed ICD-9 and ICF codes.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q8h_h

Revisions: Updated 10/07

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-18	NOT CODEABLE	1	4	5
-3	REFUSED	65	184	249
-2	Inappropriate Inappropriate, does not experience difficulty lifting, carrying, pushing, pulling, standing, sitting, kneeling or reaching over head.	2280	2173	4453
-1	DON'T KNOW	5	5	10
10	Infectious and Parasitic Diseases	2	1	3
20	Neoplasms	6	4	10
30	Endocrine, Nutritional, Metabolic, Immunity	19	29	48
40	Blood and Blood-Forming Organs	1	0	1
60	Nervous System and Sense Organs	24	29	53
70	Circulatory System	37	43	80
80	Respiratory System	14	17	31
90	Digestive System	1	4	5
100	Genitourinary system	0	1	1
120	Skin and Subcutaneous Tissue	2	1	3
130	Musculoskeletal System and Connective Tissue	479	888	1367
140	Congenital Anomalies	0	1	1
160	Symptoms, Signs, and Ill-Defined Conditions	33	42	75
170	Injury and Poisoning	37	44	81
180	ICD-9 E Codes	1	1	2
190	ICD-9 V Codes	11	13	24
200	ICD-9 Volume 3 Headings	93	125	218
210	ICF Body Functions	17	43	60
230	ICF Activities and Participation	18	48	66

Note: Coded using ICD-9 and ICF classifications. See COR867 in Appendix R for ICD-9 and ICF codes as well as details regarding coding.

ixhs01re: How often do you have your eyes examined?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q24

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	15	41	56
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	ONCE PER YEAR OR MORE OFTEN	419	612	1031
2	EVERY 1 TO 2 YEARS	690	875	1565
3	LESS OFTEN THAN EVERY 2 YEARS	405	317	722
4	NEVER	33	6	39

ixhs02re: Do you regularly use prescription glasses?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	72	68	140
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	1309	1612	2921
2	NO	181	171	352

ixhs03re: Do you regularly use prescription contact lenses?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	72	68	140
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	50	122	172
2	NO	1440	1661	3101

ixhs04re: Do you regularly use non-prescription magnifying glasses?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	72	68	140
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	188	198	386
2	NO	1302	1585	2887

ixhs05re: Do you use any type of vision correction regularly?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	13	39	52
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	1486	1781	3267
2	NO	63	31	94

ixhs08re: Have you had your hearing checked in the past 5 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q26

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	16	39	55
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	746	594	1340
2	NO	800	1218	2018

ixhs09re: Do people that live with you or are close to you ask whether you think that you should have your hearing checked?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q27

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	18	45	63
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	488	181	669
2	NO	1056	1625	2681

ixhs10re: Which of the following best describes your use of hearing aids?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q28

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	47	109	156
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	I have hearing aids for one or both ears and use them regularly	77	37	114
2	I have hearing aids for one or both ears but do not use them regularly	56	20	76
3	I do not own hearing aids	1382	1685	3067

ixhs11re: Have you experienced increased problems with hearing conversations in person in the last 12 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29a_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	93	113	206
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	285	191	476
2	NO	1184	1547	2731

ixhs12re: Have you experienced increased problems with hearing conversations in person in the last 5 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29b_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	115	250	365
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	528	337	865
2	NO	919	1264	2183

ixhs13re: Have you experienced increased problems with hearing conversations on the phone in the last 12 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29a_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	104	186
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	200	136	336
2	NO	1280	1611	2891

ixhs14re: Have you experienced increased problems with hearing conversations on the phone in the last 5 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29b_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	117	259	376
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	309	185	494
2	NO	1136	1407	2543

ixhs15re: Have you experienced increased problems with understanding spoken instructions from your doctor, employer or other person in the last 12 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29a_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	75	89	164
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	110	54	164
2	NO	1377	1708	3085

ixhs16re: Have you experienced increased problems with understanding spoken instructions from your doctor, employer or other person in the last 5 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29b_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	132	268	400
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	169	70	239
2	NO	1261	1513	2774

ixhs17re: Have you experienced increased problems with reading small print on medicine bottles or other places in the last 12 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29a_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	83	114	197
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
-1	DON'T KNOW	1	0	1
1	YES	479	790	1269
2	NO	999	947	1946

ixhs18re: Have you experienced increased problems with reading small print on medicine bottles or other places in the last 5 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29b_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	102	233	335
-2	Inappropriate INAP, GROUP91<5	1584	1849	3433
1	YES	623	912	1535
2	NO	837	706	1543

ixhs19re: Have you experienced increased problems with understanding written instructions in the last 12 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29a_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	70	85	155
-2	INAPPROPRIATE INAP	1584	1849	3433
1	YES	63	56	119
2	NO	1429	1710	3139

ixhs20re: Have you experienced increased problems with understanding written instructions in the last 5 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29b_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	128	266	394
-2	INAPPROPRIATE INAP	1584	1849	3433
1	YES	80	49	129
2	NO	1354	1536	2890

ix401rer: During the past 4 weeks, have you accomplished less than you would like with your work or other daily activities as a result of your physical health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q9h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	53	57	110
1	YES	561	795	1356
2	NO	2532	2848	5380

ix402rer: During the past 4 weeks, were you limited in the kind of work or other activities as a result of your physical health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q9h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	68	64	132
-1	DON'T KNOW	0	1	1
1	YES	548	795	1343
2	NO	2530	2840	5370

ix403rer: During the past 4 weeks, have you accomplished less than you would like with your work or other regular activities as a result of any emotional problems, such as feeling depressed or anxious?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q10h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	49	55	104
1	YES	240	376	616
2	NO	2857	3269	6126

ix404rer: During the past 4 weeks, did you do work or other activities less carefully than usual as a result of any emotional problems, such as feeling depressed or anxious?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q10h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	56	61	117
1	YES	140	208	348
2	NO	2950	3431	6381

ix405rer: During the past 4 weeks, how much did pain interfere with your normal work, including both work outside the home and housework?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q11h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	62	78	140
1	NOT AT ALL	1622	1745	3367
2	A LITTLE BIT	972	1112	2084
3	MODERATELY	329	461	790
4	QUITE A BIT	136	262	398
5	EXTREMELY	25	42	67

ix406rer: During the past 4 weeks, how much of the time have you felt calm and peaceful?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q12h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	65	95	160
1	ALL OF THE TIME	449	305	754
2	MOST OF THE TIME	1859	2135	3994
3	A GOOD BIT OF THE TIME	464	668	1132
4	SOME OF THE TIME	234	380	614
5	A LITTLE OF THE TIME	55	100	155
6	NONE OF THE TIME	20	17	37

ix407rer: During the past 4 weeks, how much of the time did you have a lot of energy?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q12h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	65	91	156
1	ALL OF THE TIME	242	221	463
2	MOST OF THE TIME	1411	1602	3013
3	A GOOD BIT OF THE TIME	744	859	1603
4	SOME OF THE TIME	495	652	1147
5	A LITTLE OF THE TIME	159	220	379
6	NONE OF THE TIME	30	55	85

ix408rer: During the past 4 weeks, how much of the time have you felt downhearted and blue?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q12h_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	69	98	167
1	ALL OF THE TIME	24	24	48
2	MOST OF THE TIME	28	28	56
3	A GOOD BIT OF THE TIME	74	85	159
4	SOME OF THE TIME	240	428	668
5	A LITTLE OF THE TIME	1081	1474	2555
6	NONE OF THE TIME	1630	1563	3193

ix409rer: During the past 4 weeks, how much of the time has your physical health or emotional problems interfered with your social activities, like visiting friends, relatives, etc.?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q13h

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	69	84	153
1	ALL OF THE TIME	32	58	90
2	MOST OF THE TIME	39	65	104
3	A GOOD BIT OF THE TIME	168	256	424
4	SOME OF THE TIME	346	414	760
5	A LITTLE OF THE TIME	2492	2823	5315

ix082rec: Total number of physical symptoms.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_:a-y
Revisions: Updated 10/06

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, NO ITEMS ANSWERED	48	82	130
0 - 4		865	710	1575
5 - 7		703	780	1483
8 - 10		631	816	1447
11 - 14		549	812	1361
15 - 25		350	500	850

ix082rer: Number of physical symptom items answered.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_a_:a-y

Revisions: Updated 10/06

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
0 - 25		3146	3700	6846

ix058rer: Have you had aching muscles in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_a_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	67	122	189
1	HAVE HAD	2312	2830	5142
2	HAVE NOT HAD	767	748	1515

ix059rer: How often have you had aching muscles in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_a_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	67	122	189
1	HAVE NOT HAD	767	748	1515
2	MONTHLY OR LESS OFTEN	1173	1302	2475
3	ABOUT ONCE A WEEK	644	721	1365
4	DAILY OR MORE OFTEN	495	807	1302

ix060rer: How much discomfort have aching muscles caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	407	397	804
1	NONE	699	654	1353
2	A LITTLE	1385	1495	2880
3	SOME	530	837	1367
4	A LOT	125	317	442

ix064rer: Have you had back pain/strain in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	71	127	198
1	HAVE HAD	1904	2274	4178
2	HAVE NOT HAD	1171	1299	2470

ix065rer: How often have you had back pain/strain in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_a_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	71	127	198
1	HAVE NOT HAD	1171	1299	2470
2	MONTHLY OR LESS OFTEN	1053	1087	2140
3	ABOUT ONCE A WEEK	406	575	981
4	DAILY OR MORE OFTEN	445	612	1057

ix066rer: How much discomfort has back pain/strain caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_b_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	484	497	981
1	NONE	919	1028	1947
2	A LITTLE	1009	1048	2057
3	SOME	540	751	1291
4	A LOT	194	376	570

ix121rer: Have you had bone pains in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	88	181	269
1	HAVE HAD	832	1226	2058
2	HAVE NOT HAD	2226	2293	4519

ix122rer: How often have you had bone pains in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	88	181	269
1	HAVE NOT HAD	2226	2293	4519
2	MONTHLY OR LESS OFTEN	359	425	784
3	ABOUT ONCE A WEEK	208	291	499
4	DAILY OR MORE OFTEN	265	510	775

ix123rer: How much discomfort have bone pains caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	680	730	1410
1	NONE	1716	1783	3499
2	A LITTLE	379	504	883
3	SOME	255	424	679
4	A LOT	116	259	375

ix067rer: Have you had chest pain in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	84	120	204
1	HAVE HAD	401	364	765
2	HAVE NOT HAD	2661	3216	5877

ix068rer: How often have you had chest pain in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_a_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	84	120	204
1	HAVE NOT HAD	2661	3216	5877
2	MONTHLY OR LESS OFTEN	317	285	602
3	ABOUT ONCE A WEEK	63	61	124
4	DAILY OR MORE OFTEN	21	18	39

ix069rer: How much discomfort has chest pain caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_b_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	737	797	1534
1	NONE	2061	2574	4635
2	A LITTLE	261	230	491
3	SOME	71	82	153
4	A LOT	16	17	33

ix049rer: Have you had constipation in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	80	113	193
1	HAVE HAD	578	1061	1639
2	HAVE NOT HAD	2488	2526	5014

ix050rer: How often have you had constipation in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	80	113	193
1	HAVE NOT HAD	2488	2526	5014
2	MONTHLY OR LESS OFTEN	462	744	1206
3	ABOUT ONCE A WEEK	98	244	342
4	DAILY OR MORE OFTEN	18	73	91

ix051rer: How much discomfort has constipation caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	700	686	1386
1	NONE	1993	2147	4140
2	A LITTLE	365	639	1004
3	SOME	76	177	253
4	A LOT	12	51	63

ix124rer: Have you had coughing/wheezing in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	89	140	229
1	HAVE HAD	933	1112	2045
2	HAVE NOT HAD	2124	2448	4572

ix125rer: How often have you had coughing/wheezing in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	89	140	229
1	HAVE NOT HAD	2124	2448	4572
2	MONTHLY OR LESS OFTEN	594	646	1240
3	ABOUT ONCE A WEEK	159	221	380
4	DAILY OR MORE OFTEN	180	245	425

ix126rer: How much discomfort has coughing/wheezing caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	673	713	1386
1	NONE	1774	2088	3862
2	A LITTLE	504	576	1080
3	SOME	159	244	403
4	A LOT	36	79	115

ix052rer: Have you had diarrhea in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	79	112	191
1	HAVE HAD	801	982	1783
2	HAVE NOT HAD	2266	2606	4872

ix053rer: How often have you had diarrhea in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_g

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	79	112	191
1	HAVE NOT HAD	2266	2606	4872
2	MONTHLY OR LESS OFTEN	643	753	1396
3	ABOUT ONCE A WEEK	134	168	302
4	DAILY OR MORE OFTEN	24	61	85

ix054rer: How much discomfort has diarrhea caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_g

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	674	708	1382
1	NONE	1916	2197	4113
2	A LITTLE	441	597	1038
3	SOME	88	151	239
4	A LOT	27	47	74

ix127rer: Have you had difficulties with or painful sexual intercourse in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	152	271	423
1	HAVE HAD	432	302	734
2	HAVE NOT HAD	2562	3127	5689

ix128rer: How often have you had difficulties with or painful sexual intercourse in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	152	271	423
1	HAVE NOT HAD	2562	3127	5689
2	MONTHLY OR LESS OFTEN	229	228	457
3	ABOUT ONCE A WEEK	78	46	124
4	DAILY OR MORE OFTEN	125	28	153

ix129rer: How much discomfort has difficulties with or painful sexual intercourse caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	768	887	1655
1	NONE	2041	2519	4560
2	A LITTLE	153	161	314
3	SOME	99	87	186
4	A LOT	85	46	131

ix031rer: Have you had dizziness/faintness in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	77	110	187
1	HAVE HAD	511	643	1154
2	HAVE NOT HAD	2558	2947	5505

ix032rer: How often have you had dizziness/faintness in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	77	110	187
1	HAVE NOT HAD	2558	2947	5505
2	MONTHLY OR LESS OFTEN	403	501	904
3	ABOUT ONCE A WEEK	80	109	189
4	DAILY OR MORE OFTEN	28	33	61

ix033rer: How much discomfort has dizziness/faintness caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	718	751	1469
1	NONE	2031	2425	4456
2	A LITTLE	312	397	709
3	SOME	70	101	171
4	A LOT	15	26	41

ix073rer: Have you had excessive sweating in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	90	115	205
1	HAVE HAD	495	865	1360
2	HAVE NOT HAD	2561	2720	5281

ix074rer: How often have you had excessive sweating in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	90	115	205
1	HAVE NOT HAD	2561	2720	5281
2	MONTHLY OR LESS OFTEN	290	356	646
3	ABOUT ONCE A WEEK	132	238	370
4	DAILY OR MORE OFTEN	73	271	344

ix075rer: How much discomfort has excessive sweating caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	731	719	1450
1	NONE	2065	2201	4266
2	A LITTLE	241	372	613
3	SOME	84	285	369
4	A LOT	25	123	148

ix022rer: Have you had fatigue/exhaustion in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_k

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	75	126	201
1	HAVE HAD	1294	1835	3129
2	HAVE NOT HAD	1777	1739	3516

ix023rer: How often have you had fatigue/exhaustion in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_k

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	75	126	201
1	HAVE NOT HAD	1777	1739	3516
2	MONTHLY OR LESS OFTEN	874	1097	1971
3	ABOUT ONCE A WEEK	288	494	782
4	DAILY OR MORE OFTEN	132	244	376

ix024rer: How much discomfort has fatigue/exhaustion caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_k

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	618	615	1233
1	NONE	1468	1506	2974
2	A LITTLE	739	990	1729
3	SOME	242	436	678
4	A LOT	79	153	232

ix025rer: Have you had headaches in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_l

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	76	103	179
1	HAVE HAD	1075	1776	2851
2	HAVE NOT HAD	1995	1821	3816

ix026rer: How often have you had headaches in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_a_1

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	76	103	179
1	HAVE NOT HAD	1995	1821	3816
2	MONTHLY OR LESS OFTEN	828	1328	2156
3	ABOUT ONCE A WEEK	201	367	568
4	DAILY OR MORE OFTEN	46	81	127

ix027rer: How much discomfort have headaches caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q15h_b_1

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	607	532	1139
1	NONE	1647	1585	3232
2	A LITTLE	706	1156	1862
3	SOME	164	335	499
4	A LOT	22	92	114

ix016rer: Have you had a lack of energy in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_m

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	79	127	206
1	HAVE HAD	1686	2257	3943
2	HAVE NOT HAD	1381	1316	2697

ix017rer: How often have you had a lack of energy in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_m

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	79	127	206
1	HAVE NOT HAD	1381	1316	2697
2	MONTHLY OR LESS OFTEN	1131	1406	2537
3	ABOUT ONCE A WEEK	376	540	916
4	DAILY OR MORE OFTEN	179	311	490

ix018rer: How much discomfort has a lack of energy caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_m

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	556	552	1108
1	NONE	1345	1380	2725
2	A LITTLE	876	1135	2011
3	SOME	284	451	735
4	A LOT	85	182	267

ix130rer: Have you had neck and/or shoulder pain in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_n

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	124	210
1	HAVE HAD	1404	1848	3252
2	HAVE NOT HAD	1656	1728	3384

ix131rer: How often have you had neck and/or shoulder pain in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_n

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	124	210
1	HAVE NOT HAD	1656	1728	3384
2	MONTHLY OR LESS OFTEN	759	915	1674
3	ABOUT ONCE A WEEK	338	482	820
4	DAILY OR MORE OFTEN	307	451	758

ix132rer: How much discomfort has neck and/or shoulder pain caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_n

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	587	586	1173
1	NONE	1296	1362	2658
2	A LITTLE	769	876	1645
3	SOME	380	624	1004
4	A LOT	114	252	366

ix034rer: Have you had numbness in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_o

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	87	131	218
1	HAVE HAD	695	758	1453
2	HAVE NOT HAD	2364	2811	5175

ix035rer: How often have you had numbness in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_o

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	87	131	218
1	HAVE NOT HAD	2364	2811	5175
2	MONTHLY OR LESS OFTEN	336	348	684
3	ABOUT ONCE A WEEK	156	175	331
4	DAILY OR MORE OFTEN	203	235	438

ix036rer: How much discomfort has numbness caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_o

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	708	748	1456
1	NONE	1870	2283	4153
2	A LITTLE	355	367	722
3	SOME	140	191	331
4	A LOT	73	111	184

ix133rer: Have you had pain in your hands/wrists in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_p

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	123	205
1	HAVE HAD	1052	1597	2649
2	HAVE NOT HAD	2012	1980	3992

ix134rer: How often have you had pain in your hands/wrists in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_p

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	123	205
1	HAVE NOT HAD	2012	1980	3992
2	MONTHLY OR LESS OFTEN	548	700	1248
3	ABOUT ONCE A WEEK	253	381	634
4	DAILY OR MORE OFTEN	251	516	767

ix135rer: How much discomfort has pain in you hands/wrists caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_p

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	645	615	1260
1	NONE	1558	1568	3126
2	A LITTLE	554	811	1365
3	SOME	289	463	752
4	A LOT	100	243	343

ix136rer: Have you had pain in your ankles/knees in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_q

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	78	107	185
1	HAVE HAD	1356	1885	3241
2	HAVE NOT HAD	1712	1708	3420

ix137rer: How often have you had pain in your ankles/knees in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_q

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	78	107	185
1	HAVE NOT HAD	1712	1708	3420
2	MONTHLY OR LESS OFTEN	610	715	1325
3	ABOUT ONCE A WEEK	370	462	832
4	DAILY OR MORE OFTEN	376	708	1084

ix138rer: How much discomfort has pain in your ankles/knees caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_q

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	608	557	1165
1	NONE	1310	1336	2646
2	A LITTLE	627	776	1403
3	SOME	423	634	1057
4	A LOT	178	397	575

ix139rer: Have you had palpitations, feeling your heart pound or race, in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_r

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	105	186
1	HAVE HAD	507	859	1366
2	HAVE NOT HAD	2558	2736	5294

ix140rer: How often have you had palpitations, feeling your heart pound or race, in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_r

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	105	186
1	HAVE NOT HAD	2558	2736	5294
2	MONTHLY OR LESS OFTEN	382	636	1018
3	ABOUT ONCE A WEEK	102	168	270
4	DAILY OR MORE OFTEN	23	55	78

ix141rer: How much discomfort have palpitations, feeling your heart pound or race, caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_r

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	728	733	1461
1	NONE	2066	2354	4420
2	A LITTLE	284	470	754
3	SOME	63	117	180
4	A LOT	5	26	31

ix037rer: Have you had ringing in the ears in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_s

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	74	103	177
1	HAVE HAD	1063	857	1920
2	HAVE NOT HAD	2009	2740	4749

ix038rer: How often have you had ringing in the ears in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_s

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	74	103	177
1	HAVE NOT HAD	2009	2740	4749
2	MONTHLY OR LESS OFTEN	378	376	754
3	ABOUT ONCE A WEEK	151	126	277
4	DAILY OR MORE OFTEN	534	355	889

ix039rer: How much discomfort has ringing in the ears caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_s

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	585	704	1289
1	NONE	1855	2368	4223
2	A LITTLE	393	374	767
3	SOME	202	157	359
4	A LOT	111	97	208

ix070rer: Have you felt shortness of breath in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_t

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	80	115	195
1	HAVE HAD	924	949	1873
2	HAVE NOT HAD	2142	2636	4778

ix071rer: How often have you felt shortness of breath in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_t

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	80	115	195
1	HAVE NOT HAD	2142	2636	4778
2	MONTHLY OR LESS OFTEN	552	544	1096
3	ABOUT ONCE A WEEK	212	234	446
4	DAILY OR MORE OFTEN	160	171	331

ix072rer: How much discomfort has shortness of breath caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_t

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	694	765	1459
1	NONE	1722	2124	3846
2	A LITTLE	480	515	995
3	SOME	186	209	395
4	A LOT	64	87	151

ix079rer: Have you had skin problems in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_u

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	118	204
1	HAVE HAD	660	690	1350
2	HAVE NOT HAD	2400	2892	5292

ix080rer: How often have you had skin problems in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_u

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	118	204
1	HAVE NOT HAD	2400	2892	5292
2	MONTHLY OR LESS OFTEN	404	377	781
3	ABOUT ONCE A WEEK	104	102	206
4	DAILY OR MORE OFTEN	152	211	363

ix081rer: How much discomfort has skin problems caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_u

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	662	737	1399
1	NONE	1994	2402	4396
2	A LITTLE	316	326	642
3	SOME	121	142	263
4	A LOT	53	93	146

ix061rer: Have you had stiff/swollen joints in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_v

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	124	206
1	HAVE HAD	1074	1727	2801
2	HAVE NOT HAD	1990	1849	3839

ix062rer: How often have you had stiff/swollen joints in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_v

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	124	206
1	HAVE NOT HAD	1990	1849	3839
2	MONTHLY OR LESS OFTEN	532	668	1200
3	ABOUT ONCE A WEEK	240	431	671
4	DAILY OR MORE OFTEN	302	628	930

ix063rer: How much discomfort have stiff/swollen joints caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_v

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	655	607	1262
1	NONE	1521	1442	2963
2	A LITTLE	544	766	1310
3	SOME	294	572	866
4	A LOT	132	313	445

ix019rer: Have you had trouble sleeping in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_w

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	77	116	193
1	HAVE HAD	1407	2198	3605
2	HAVE NOT HAD	1662	1386	3048

ix020rer: How often have you had trouble sleeping in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_w

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	77	116	193
1	HAVE NOT HAD	1662	1386	3048
2	MONTHLY OR LESS OFTEN	697	979	1676
3	ABOUT ONCE A WEEK	492	860	1352
4	DAILY OR MORE OFTEN	218	359	577

ix021rer: How much discomfort has trouble sleeping caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_w

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	565	506	1071
1	NONE	1454	1301	2755
2	A LITTLE	665	980	1645
3	SOME	337	638	975
4	A LOT	125	275	400

ix046rer: Have you had an upset stomach in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_x

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	110	191
1	HAVE HAD	787	1051	1838
2	HAVE NOT HAD	2278	2539	4817

ix047rer: How often have you had an upset stomach in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_a_x

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	110	191
1	HAVE NOT HAD	2278	2539	4817
2	MONTHLY OR LESS OFTEN	577	744	1321
3	ABOUT ONCE A WEEK	172	236	408
4	DAILY OR MORE OFTEN	38	71	109

ix048rer: How much discomfort has an upset stomach caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15h_b_x

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	675	692	1367
1	NONE	1810	2060	3870
2	A LITTLE	501	681	1182
3	SOME	134	220	354
4	A LOT	26	47	73

ix055rer: Have you had urination problems in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_y

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	78	105	183
1	HAVE HAD	620	525	1145
2	HAVE NOT HAD	2448	3070	5518

ix056rer: How often have you had urination problems in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_a_y

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	78	105	183
1	HAVE NOT HAD	2448	3070	5518
2	MONTHLY OR LESS OFTEN	286	251	537
3	ABOUT ONCE A WEEK	139	86	225
4	DAILY OR MORE OFTEN	195	188	383

ix057rer: How much discomfort have urination problems caused you in the past 6 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q15h_b_y

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	693	764	1457
1	NONE	1905	2455	4360
2	A LITTLE	323	242	565
3	SOME	163	139	302
4	A LOT	62	100	162

ix117rec: Total number of diagnosed illnesses.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: Out of 13/14, q16h_a_a-m/n

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, NO ITEMS ANSWERED	48	54	102
0		734	704	1438
1		1019	1032	2051
2		671	795	1466
3		341	502	843
4		166	266	432
5		87	174	261
6		35	94	129
7		17	31	48
8		4	26	30
9		5	8	13
10		5	3	8
11		1	6	7
12		1	2	3
13		4	3	7
14		8	0	8

Note: Total number of possible illnesses is different for males (14) and females (13).

ix117red: Number of illness items answered.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: Out of 13/14, q16h_a_a-m/n

Revisions: Updated 10/06

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
0		48	54	102
1		9	17	26
2		7	7	14
3		3	4	7
4		0	2	2
5		1	1	2
6		3	1	4
7		1	0	1
8		1	0	1
9		1	4	5
10		0	4	4
11		3	11	14
12		18	91	109
13		204	3504	3708
14		2847	0	2847

ix109rer: Has a medical professional ever said that you have allergies?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q16h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	97	129	226
1	YES	682	1300	1982
2	NO	2367	2271	4638

ix109are: How old were you when you were first diagnosed with allergies?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	177	322	499
-2	INAPPROPRIATE INAP, IX109RER NE 1	2367	2271	4638
-1	DON'T KNOW	2	11	13
1 - 14		157	185	342
15 - 25		137	220	357
26 - 40		121	286	407
41 - 56		98	248	346
57 - 68		87	157	244

ix110rer: How much do your allergies currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	115	165	280
-2	INAPPROPRIATE INAP, IX109RER NE 1	2367	2271	4638
1	NOT AT ALL	323	559	882
2	VERY LITTLE	205	370	575
3	SOME	108	238	346
4	QUITE A BIT	21	80	101
5	A GREAT DEAL	7	17	24

ix085rer: Has a medical professional ever said that you have asthma?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	80	109	189
-1	DON'T KNOW	0	1	1
1	YES	221	374	595
2	NO	2845	3216	6061

ix085are: How old were you when you were first diagnosed with asthma?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	114	179	293
-2	INAPPROPRIATE INAP, IX085RER NE 1	2845	3216	6061
-1	DON'T KNOW	1	0	1
1 - 8		61	40	101
9 - 35		43	65	108
36 - 50		32	87	119
51 - 60		31	70	101
61 - 65		19	43	62

ix086rer: How much does your asthma currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	85	115	200
-2	INAPPROPRIATE INAP, IX085RER NE 1	2845	3216	6061
1	NOT AT ALL	99	112	211
2	VERY LITTLE	59	134	193
3	SOME	39	86	125
4	QUITE A BIT	16	25	41
5	A GREAT DEAL	3	12	15

ix089rer: Has a medical professional ever said that you have chronic bronchitis/emphysema?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	77	104	181
1	YES	188	269	457
2	NO	2881	3327	6208

ix089are: How old were you when you were first diagnosed with chronic bronchitis/emphysema?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	118	149	267
-2	INAPPROPRIATE INAP, IX089RER NE 1	2881	3327	6208
-1	DON'T KNOW	1	1	2
1 - 19		36	39	75
20 - 43		28	45	73
45 - 55		38	53	91
56 - 61		28	46	74
62 - 67		16	40	56

ix090rer: How much does your chronic bronchitis/emphysema currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	105	186
-2	INAPPROPRIATE INAP, IX089RER NE 1	2881	3327	6208
1	NOT AT ALL	53	77	130
2	VERY LITTLE	50	69	119
3	SOME	52	80	132
4	QUITE A BIT	14	23	37
5	A GREAT DEAL	15	19	34

ix142rer: Has a medical professional ever said that you have chronic sinus problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	83	106	189
-1	DON'T KNOW	0	1	1
1	YES	347	617	964
2	NO	2716	2976	5692

ix142are: How old were you when you were first diagnosed with chronic sinus problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	170	253	423
-2	INAPPROPRIATE INAP, IX142RER NE 1	2716	2976	5692
-1	DON'T KNOW	1	7	8
4 - 20		73	103	176
21 - 34		41	103	144
35 - 45		52	102	154
46 - 57		52	93	145
58 - 66		41	63	104

ix143rer: How much do your chronic sinus problems currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	88	120	208
-2	INAPPROPRIATE INAP, IX142RER NE 1	2716	2976	5692
1	NOT AT ALL	93	142	235
2	VERY LITTLE	108	185	293
3	SOME	111	199	310
4	QUITE A BIT	22	65	87
5	A GREAT DEAL	8	13	21

ix103rer: Has a medical professional ever said that you have circulation problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	83	120	203
1	YES	297	351	648
2	NO	2766	3229	5995

ix103are: How old were you when you were first diagnosed with circulation problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	155	204	359
-2	INAPPROPRIATE INAP, IX103RER NE 1	2766	3229	5995
-1	DON'T KNOW	0	2	2
2 - 42		30	72	102
43 - 50		46	53	99
51 - 58		59	43	102
59 - 61		47	62	109
62 - 67		43	35	78

ix104rer: How much do your circulation problems currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16hb_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	98	130	228
-2	INAPPROPRIATE INAP, IX103RER NE 1	2766	3229	5995
1	NOT AT ALL	74	67	141
2	VERY LITTLE	77	94	171
3	SOME	91	116	207
4	QUITE A BIT	27	38	65
5	A GREAT DEAL	13	26	39

ix144rer: Has a medical professional ever said that you have fibromyalgia?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	121	127	248
-1	DON'T KNOW	2	1	3
1	YES	38	210	248
2	NO	2985	3362	6347

ix144are: How old were you when you were first diagnosed with fibromyalgia?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	148	175	323
-2	INAPPROPRIATE INAP, IX144RER NE 1	2985	3362	6347
-1	DON'T KNOW	0	1	1
1 - 43		1	34	35
45 - 50		3	45	48
51 - 55		4	31	35
56 - 61		3	32	35
62 - 66		2	20	22

ix145rer: How much does your fibromyalgia currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	122	129	251
-2	INAPPROPRIATE INAP, IX144RER NE 1	2985	3362	6347
1	NOT AT ALL	21	34	55
2	VERY LITTLE	5	26	31
3	SOME	5	72	77
4	QUITE A BIT	4	39	43
5	A GREAT DEAL	4	38	42

ix146rer: Has a medical professional ever said that you have high cholesterol?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	67	98	165
1	YES	1462	1661	3123
2	NO	1617	1941	3558

ix146are: How old were you when you were first diagnosed with high cholesterol?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	381	424	805
-2	INAPPROPRIATE INAP, IX146RER NE 1	1617	1941	3558
-1	DON'T KNOW	4	3	7
1 - 50		405	380	785
51 - 56		245	274	519
57 - 60		267	326	593
61 - 64		199	296	495
65 - 67		28	56	84

ix147rer: How much does your high cholesterol currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	116	137	253
-2	INAPPROPRIATE INAP, IX146RER NE 1	1617	1941	3558
1	NOT AT ALL	1011	1084	2095
2	VERY LITTLE	280	343	623
3	SOME	101	151	252
4	QUITE A BIT	16	34	50
5	A GREAT DEAL	5	10	15

ix148rer: Has a medical professional ever said that you have irritable bowel syndrome?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	90	115	205
-1	DON'T KNOW	0	1	1
1	YES	173	443	616
2	NO	2883	3141	6024

ix148are: How old were you when you were first diagnosed with irritable bowel syndrome?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	155	233	388
-2	INAPPROPRIATE INAP, IX148RER NE 1	2883	3141	6024
-1	DON'T KNOW	1	1	2
6 - 35		19	77	96
36 - 50		28	109	137
51 - 59		27	62	89
60 - 63		24	63	87
64 - 66		9	14	23

ix149rer: How much does your irritable bowel syndrome currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	100	131	231
-2	INAPPROPRIATE INAP, IX148RER NE 1	2883	3141	6024
1	NOT AT ALL	46	106	152
2	VERY LITTLE	52	118	170
3	SOME	47	127	174
4	QUITE A BIT	12	51	63
5	A GREAT DEAL	6	26	32

ix105rer: Has a medical professional ever said that you have kidney/bladder problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	109	191
1	YES	286	505	791
2	NO	2778	3086	5864

ix105are: How old were you when you were first diagnosed with kidney/bladder problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	158	246	404
-2	INAPPROPRIATE INAP, IX105RER NE 1	2778	3086	5864
-1	DON'T KNOW	1	2	3
3 - 34		30	86	116
35 - 50		55	86	141
51 - 60		64	105	169
61 - 64		54	80	134
65 - 67		6	9	15

ix106rer: How much do your kidney/bladder problems currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	97	139	236
-2	INAPPROPRIATE INAP, IX105RER NE 1	2778	3086	5864
1	NOT AT ALL	133	172	305
2	VERY LITTLE	60	96	156
3	SOME	54	140	194
4	QUITE A BIT	17	43	60
5	A GREAT DEAL	7	24	31

ix111rer: Has a medical professional ever said that you have multiple sclerosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	84	106	190
1	YES	40	51	91
2	NO	3022	3543	6565

ix11are: How old were you when you were first diagnosed with multiple sclerosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_j

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	113	136	249
-2	INAPPROPRIATE INAP, IX111RER NE 1	3022	3543	6565
23 - 26		2	4	6
30 - 37		3	3	6
42 - 48		2	4	6
49 - 52		1	5	6
55 - 66		3	5	8

ix112rer: How much does your multiple sclerosis currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	91	117	208
-2	INAPPROPRIATE INAP, IX111RER NE 1	3022	3543	6565
1	NOT AT ALL	24	20	44
2	VERY LITTLE	2	2	4
3	SOME	2	5	7
4	QUITE A BIT	1	4	5
5	A GREAT DEAL	4	9	13

ix150rer: Has a medical professional ever said that you have osteoporosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_k

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	87	113	200
1	YES	82	655	737
2	NO	2977	2932	5909

ix150are: How old were you when you were first diagnosed with osteoporosis?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_k

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	129	272	401
-2	INAPPROPRIATE INAP, IX150RER NE 1	2977	2932	5909
1 - 52		14	94	108
53 - 60		13	208	221
61 - 63		9	131	140
64 - 66		4	63	67

ix151rer: How much does your osteoporosis currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_k

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	96	136	232
-2	INAPPROPRIATE INAP, IX150RER NE 1	2977	2932	5909
1	NOT AT ALL	33	261	294
2	VERY LITTLE	13	173	186
3	SOME	17	129	146
4	QUITE A BIT	6	50	56
5	A GREAT DEAL	4	19	23

ix097rer: Has a medical professional ever said that you have serious back trouble?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_1

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	107	188
1	YES	490	559	1049
2	NO	2575	3034	5609

ix097are: How old were you when you were first diagnosed with serious back trouble?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_1

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	205	235	440
-2	INAPPROPRIATE INAP, IX097RER NE 1	2575	3034	5609
-1	DON'T KNOW	1	1	2
1 - 31		91	68	159
32 - 45		107	96	203
46 - 55		81	109	190
56 - 62		65	103	168
63 - 66		21	54	75

ix098rer: How much does your serious back trouble currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_1

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	112	131	243
-2	INAPPROPRIATE INAP, IX097RER NE 1	2575	3034	5609
1	NOT AT ALL	66	49	115
2	VERY LITTLE	75	73	148
3	SOME	170	188	358
4	QUITE A BIT	100	129	229
5	A GREAT DEAL	48	96	144

ix107rer: Has a medical professional ever said that you have an ulcer?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_m

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	101	187
1	YES	261	287	548
2	NO	2799	3312	6111

ix107are: How old were you when you were first diagnosed with an ulcer?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_m

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	153	172	325
-2	INAPPROPRIATE INAP, IX107RER NE 1	2799	3312	6111
7 - 26		49	37	86
27 - 35		42	44	86
36 - 45		41	44	85
46 - 58		37	52	89
59 - 66		25	39	64

ix108rer: How much does your ulcer currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_m

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	102	123	225
-2	INAPPROPRIATE INAP, IX107RER NE 1	2799	3312	6111
1	NOT AT ALL	159	154	313
2	VERY LITTLE	50	58	108
3	SOME	29	39	68
4	QUITE A BIT	5	10	15
5	A GREAT DEAL	2	4	6

ix152rer: Has a medical professional ever said that you have prostate problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16h_n

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	237	0	237
-2	INAPPROPRIATE INAP, FEMALE	2	3700	3702
-1	DON'T KNOW	1	0	1
1	YES	559	0	559
2	NO	2347	0	2347

ix152are: How old were you when you were first diagnosed with prostate problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16ah_n

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	385	0	385
-2	INAPPROPRIATE INAP, FEMALE, IX152RER NE 1	2349	3700	6049
3 - 55		140	0	140
56 - 60		121	0	121
61 - 63		111	0	111
64 - 68		40	0	40

ix153rer: How much do prostate problems currently interfere with what you like to do?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q16bh_n

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	253	0	253
-2	INAPPROPRIATE INAP, FEMALE, IX152RER NE 1	2349	3700	6049
1	NOT AT ALL	214	0	214
2	VERY LITTLE	154	0	154
3	SOME	116	0	116
4	QUITE A BIT	37	0	37
5	A GREAT DEAL	23	0	23

ix1201re: In the last 12 months, have you had a complete health exam or physical?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	66	84	150
1	YES	2287	2846	5133
2	NO	793	770	1563

ix1202re: In the last 12 months, have you had a routine dental check-up?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	66	81	147
1	YES	2353	2903	5256
2	NO	727	716	1443

ix1203re: In the last 12 months, have you had a heart or exercise stress test?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	97	183
1	YES	764	678	1442
2	NO	2296	2925	5221

ix1204re: In the last 12 months, have you had a cholesterol test?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	74	88	162
1	YES	2451	2802	5253
2	NO	621	810	1431

ix1205re: In the last 12 months, have you had a blood pressure check?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q14h_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	62	80	142
1	YES	2859	3397	6256
2	NO	225	223	448

ix1206re: In the last 12 months, have you had a flu shot?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q14h_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	67	86	153
1	YES	1828	2282	4110
2	NO	1251	1332	2583

ix1207re: In the last 12 months, have you visited a chiropractor?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	78	96	174
1	YES	450	620	1070
2	NO	2618	2984	5602

ix12f1re: In the last 12 months, have you had a pelvic exam or Pap smear?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_hw

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	1	87	88
-2	INAPPROPRIATE INAP, MALE	3144	2	3146
1	YES	0	2290	2290
2	NO	1	1321	1322

ix12f2re: In last 12 months, have you had a mammogram?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	1	78	79
-2	INAPPROPRIATE INAP, MALE	3144	2	3146
1	YES	0	2747	2747
2	NO	1	873	874

ix12f3re: In the last 12 months, have you done a self breast exam?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	1	81	82
-2	INAPPROPRIATE INAP, MALE	3144	2	3146
1	YES	0	2979	2979
2	NO	1	638	639

ix12m1re: In the last 12 months the months, have you had a prostate exam?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14h_hm

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	230	0	230
-2	INAPPROPRIATE INAP, FEMALE	2	3698	3700
1	YES	2051	0	2051
2	NO	863	2	865

ixmp01re: Have you ever had cataract surgery?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q17h_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	56	67	123
1	YES	249	274	523
2	NO	2841	3359	6200

ixmp02re: Have you ever had an angiogram, angioplasty or cardiac catheterization?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q17h_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	66	86	152
1	YES	654	427	1081
2	NO	2426	3187	5613

ixmp03re: Have you ever had colonoscopy, sigmoidoscopy, or endoscopy?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q17h_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	65	80	145
-1	DON'T KNOW	1	0	1
1	YES	2002	2248	4250
2	NO	1078	1372	2450

ixmp04re: Have you ever had a joint replaced?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q17h_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	84	97	181
1	YES	190	258	448
2	NO	2872	3345	6217

ixmp05re: Which joint have you had replaced?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q17h_d

Revisions: Updated 10/07

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-18	COULD NOT CODE	53	82	135
-3	REFUSED	11	9	20
-2	INAPPROPRIATE INAP, IXMP04RE=2	2956	3442	6398
1	Left Knee	18	15	33
2	Right Knee	16	16	32
3	Knee NOS	20	30	50
4	Left Hip	10	9	19
5	Right Hip	11	11	22
6	Hip NOS	22	20	42
7	Other	4	20	24
8	Both Knees	21	37	58
9	Both Hips	4	9	13

ixw01rer: Up to the present time, what is the most you have ever weighed in pounds?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q18hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	53	174	227
-1	DON'T KNOW	0	6	6
95 - 157		67	1142	1209
158 - 180		410	895	1305
181 - 205		723	573	1296
206 - 235		893	325	1218
236 - 410		747	272	1019

Note: For public release:
 Bottom coded at 115 lbs.
 Top coded at 350 lbs.

ixw02rer: How old were you when you weighed the most?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q19hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	111	291	402
-1	DON'T KNOW	5	17	22
2 - 45		675	525	1200
46 - 60		846	910	1756
61 - 63		638	804	1442
64 - 65		579	823	1402
66 - 69		39	17	56

ixw03rer: What is the least you have ever weighed in pounds since you were 18 years old?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q20hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	51	145	196
-1	DON'T KNOW	8	10	18
80 - 115		31	1195	1226
116 - 128		148	1124	1272
129 - 145		621	665	1286
146 - 168		1036	179	1215
169 - 290		998	69	1067

Note: For public release:
Bottom coded at 90 lbs.
Top coded at 225 lbs.

ixw04rer: How old were you when you weighed the least since the age of 18?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q21hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	90	194	284
-1	DON'T KNOW	13	18	31
1 - 18		943	451	1394
19 - 20		589	681	1270
21 - 25		551	869	1420
26 - 43		356	838	1194
44 - 67		351	336	687

ixw05rer: Do you consider yourself now to be overweight, underweight, or about the right weight?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q22hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	37	61	98
-1	DON'T KNOW	51	58	109
1	OVERWEIGHT	1662	2273	3935
2	UNDERWEIGHT	41	30	71
3	ABOUT THE RIGHT WEIGHT	1102	965	2067

ixw06rer: Are you not trying to lose weight, trying to lose weight, or trying to maintain a desirable weight?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q23hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	62	81	143
-1	DON'T KNOW	1	0	1
1	Not trying to lose weight	825	714	1539
2	Trying to lose weight	1100	1686	2786
3	Trying to maintain a desirable weight	905	906	1811

ixw07rer: Are you eating either fewer calories or less fat to lose or maintain your weight?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q23ahb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	72	97	169
-2	INAPPROPRIATE INAP, IXW06RER=1	824	714	1538
1	YES	1754	2387	4141
2	NO	243	189	432

ixw08rer: Are you using physical activities or exercise to lose or maintain your weight?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q23bhb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	78	118	196
-2	INAPPROPRIATE INAP, IXW06RER=1	824	714	1538
1	YES	1682	2106	3788
2	NO	309	449	758

ixw09rer: Are you using any pills or laxatives to lose or maintain your weight?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q23chb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	116	154	270
-2	INAPPROPRIATE INAP, IXW06RER=1	824	714	1538
1	YES	64	51	115
2	NO	1889	2468	4357

ixw10rer: Are you using methods other than eating fewer calories or less fat, physical activities, exercise, pills or laxatives to lose or maintain your weight?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q23dhh

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	1311	1703	3014
-2	INAPPROPRIATE INAP, IXW06RER=1	824	714	1538
1	YES	241	316	557
2	NO	517	654	1171

ixw11rer: Do you consider your spouse to be overweight, underweight, or about the right weight?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q23hbez

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	24	63	87
-2	INAPPROPRIATE INAP, COMPLETED TELEPHONE INTERVIEW	2892	3387	6279
-1	DON'T KNOW	13	17	30
1	Not married	26	50	76
2	Overweight	96	71	167
3	Underweight	9	6	15
4	About the right weight	86	106	192

Note: This item was asked ONLY of telephone nonrespondents.

ixsl01re: According to what others have told you, how often do you snore?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q12hb

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	65	73	138
-1	DON'T KNOW	79	185	264
1	Never/Rarely	382	783	1165
2	Sometimes	1322	1743	3065
3	Several nights a week	562	436	998
4	Every night or almost every night	736	480	1216

ixsl02re: According to what others have told you, how often, if ever, do you seem to have momentary periods during sleep when you stop breathing or you breathe abnormally?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q13hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	78	84	162
-1	DON'T KNOW	331	611	942
1	Never/Rarely	1927	2671	4598
2	Sometimes	514	226	740
3	Several nights a week	115	50	165
4	Every night or almost every night	181	58	239

ixsl03re: How often do you have extreme sleepiness in the daytime when you have to struggle against falling asleep?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q14hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	52	70	122
-1	DON'T KNOW	0	1	1
1	Never/Rarely	1755	2203	3958
2	Sometimes	1054	1123	2177
3	Several times a week	204	204	408
4	Every day or almost every day	81	99	180

ixsl04re: Have you had extreme sleepiness in the daytime when you have to struggle against falling asleep for a month or more?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q15hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	72	85	157
-2	Inappropriate Inap. Respondent never or rarely has extreme sleepiness in the daytime when he/she has to struggle against falling asleep [IXSL03RE = 1]	1755	2203	3958
1	YES	932	936	1868
2	NO	387	476	863

ixt01rer: Have you ever smoked a pipe or cigars, or used snuff or chewing tobacco regularly in your entire life?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q11hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	50	75	125
1	YES	1616	249	1865
2	NO	1480	3376	4856

ixt02rer: Up until you were 16 years old, did anyone in your household, other than yourself, smoke?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q11hb_1

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	52	69	121
1	YES	2350	2668	5018
2	NO	744	963	1707

ixt03rer: Up until you were 16 years old, did your mother smoke?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q11hb_2

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	796	1032	1828
1	YES	767	941	1708
2	NO	1583	1727	3310

ixt04rer: Up until you were 16 years old, did your father smoke?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q11hb_3

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	796	1032	1828
1	YES	2118	2339	4457
2	NO	232	329	561

ixt05rer: Up until you were 16 years old, did someone in your household other than your parents smoke?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q11hb_4

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	796	1032	1828
1	YES	374	429	803
2	NO	1976	2239	4215

ixt06rer: How old were you when you started smoking cigarettes regularly?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q3hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	57	88	145
-2	Inappropriate Inap. Respondent has never smoked cigarettes regularly in his or her life [IX012RER = 2].	1159	1843	3002
-1	DON'T KNOW	1	1	2
6 - 16		761	495	1256
17 - 18		656	614	1270
19 - 21		388	460	848
22 - 65		124	199	323

ixt07rer: How often do you smoke cigarettes now?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q4hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	43	66	109
-2	Inappropriate Inap. Respondent has never smoked cigarettes regularly in his or her life [IX012RER = 2].	1159	1843	3002
1	EVERY DAY	337	350	687
2	SOME DAYS	64	80	144
3	NOT AT ALL	1543	1361	2904

ixt08rer: On average, how many packs of cigarettes do you smoke a day?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q5hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	74	90	164
-2	Inappropriate Inap. Because 1) Respondent has never smoked cigarettes regularly in his or her life [IX012RER = 2]; or 2) Respondent does not smoke at all now [IXT07RER = 3].	2702	3204	5906
0		44	26	70
0.25		18	34	52
0.50		57	114	171
0.75		16	8	24
1		140	172	312
1.25		3	5	8
1.50		29	22	51
1.75		2	0	2
2		52	23	75
2.50		1	0	1
3		7	1	8
3.50		1	0	1
5		0	1	1

Note: Rounded to quarter packs.

ixt09rer: For how many years have you been smoking the average number of packs of cigarettes a day you smoke now?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q6hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	75	86	161
-2	Inappropriate Inap. Because 1) Respondent has never smoked cigarettes regularly in his or her life [IX012RER = 2]; or 2) Respondent does not smoke at all now [IXT07RER = 3].	2702	3204	5906
-1	DON'T KNOW	2	2	4
0 - 10		72	89	161
11 - 35		71	91	162
36 - 43		79	87	166
44 - 48		88	97	185
49 - 62		57	44	101

Note: Rounded to whole years.

ixt10rer: About how many packs of cigarettes did you usually smoke per day when you smoked regularly?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q7hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	52	85	137
-2	Inappropriate Inap. Because 1) Respondent has never smoked cigarettes regularly in his or her life [IX012RER = 2]; or 2) Respondent smokes every day or some days [IXT07RER ne 3].	1602	2339	3941
0		10	50	60
0.25		26	91	117
0.50		155	229	384
0.75		15	25	40
1		645	535	1180
1.25		11	4	15
1.50		156	117	273
1.75		1	4	5
2		317	166	483
2.50		40	19	59
2.75		0	1	1
3		97	30	127
3.50		3	2	5
4		14	3	17
5		2	0	2

Note: Rounded to quarter packs.

ixt11rer: How old were you when you last smoked cigarettes?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	38	47	85
-2	Inappropriate Inap. Because 1) Respondent has never smoked cigarettes regularly in his or her life [IX012RER = 2]; or 2) Respondent smokes every day or some days [IXT07RER ne 3].	1602	2339	3941
-1	DON'T KNOW	2	2	4
2 - 29		319	279	598
30 - 38		365	256	621
39 - 46		341	244	585
47 - 55		277	306	583
56 - 66		202	227	429

ixt12rer: Other than yourself, does anyone regularly smoke cigarettes or other tobacco products inside your home?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q9hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	50	67	117
1	YES	388	473	861
2	NO	2708	3160	5868

ix012rer: Have you ever smoked cigarettes regularly in your entire life?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q2hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	40	56	96
1	YES	1947	1801	3748
2	NO	1159	1843	3002

ix013rec: Does Graduate Respondent currently smoke cigarettes?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q4hb, q5hb

Revisions: Updated 10/06

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, MISSING	42	64	106
1	YES	402	432	834
2	NO	2702	3204	5906

Note: This is a constructed approximation to the 1993 variable MX013RER.

ix014rer: Number of years the Graduate Respondent has smoked cigarettes regularly or did smoke cigarettes regularly.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q3hb, q4hb, q8hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	Inappropriate Inap. Because 1) Respondent has never smoked; or	1266	1981	3247
1 - 12		360	359	719
13 - 24		464	310	774
25 - 35		375	377	752
36 - 45		335	387	722
46 - 57		346	286	632

Note: Respondents who smoke for less than 1 year were rounded up to 1 year.

ix015rer: Number of packs of cigarettes Graduate Respondent currently smokes per day or did smoke per day when they smoked regularly.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q5hb, q7hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	88	122	210
-2	Inappropriate Inap. Because Respondent has never smoked cigarettes regularly in his or her life [IX012RER=2].	1199	1899	3098
0		54	76	130
0.25		42	125	167
0.50		212	342	554
0.75		31	33	64
1		784	706	1490
1.25		14	9	23
1.50		185	139	324
1.75		3	4	7
2		369	188	557
2.50		41	19	60
2.75		0	1	1
3		104	31	135
3.50		4	2	6
4		14	3	17
5		2	1	3

Note: Rounded to quarter pack.

ixj01rer: At your current or most recent job, did anyone, other than yourself, regularly smoke cigarettes or other tobacco products in your immediate work area?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q10hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	60	101	161
-2	INAPPROPRIATE INAP, R NEVER EMPLOYED	40	158	198
1	YES	1141	662	1803
2	NO	1905	2779	4684

ixab01re: Do you ever drink alcoholic beverages?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q24hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	75	91	166
1	YES	2220	2329	4549
2	NO	598	967	1565

ixab02re: When talking with others, do you ever underestimate how much you actually drink?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	72	101	173
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	378	158	536
2	NO	2030	2374	4404

ixab03re: After a few drinks, have you sometimes not eaten or been able to skip a meal because you didn't feel hungry?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	78	100	178
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	285	175	460
2	NO	2117	2358	4475

ixab04re: Does having a few drinks help decrease your shakiness or tremors?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	162	200	362
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
-1	DON'T KNOW	1	1	2
1	YES	88	52	140
2	NO	2229	2380	4609

ixab05re: Does alcohol sometimes make it hard for you to remember parts of the day or night?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	84	119	203
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	191	93	284
2	NO	2205	2421	4626

ixab06re: Do you usually take a drink to relax or calm your nerves?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	73	101	174
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	489	350	839
2	NO	1918	2182	4100

ixab07re: Do you drink to take your mind off your problems?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	76	108	184
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	130	102	232
2	NO	2274	2423	4697

ixab08re: Have you ever increased your drinking after experiencing a loss in your life?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	77	103	180
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
-1	DON'T KNOW	0	1	1
1	YES	185	205	390
2	NO	2218	2324	4542

ixab09re: Has a doctor or nurse ever said they were worried or concerned about your drinking?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	72	101	173
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	100	28	128
2	NO	2308	2504	4812

ixab10re: Have you ever made rules to manage your drinking?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	110	192
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	404	156	560
2	NO	1994	2367	4361

ixab11re: When you feel lonely does having a drink help?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q25hb_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	110	137	247
-2	INAPPROPRIATE INAP, IXAB01RE=2	666	1067	1733
1	YES	176	134	310
2	NO	2194	2362	4556

ixe01rer: How many hours per month do you participate in light physical activities, either alone or with others?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8spa_1, q8spb_1

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	Inappropriate Inap. If Respondent did not answer any questions about participation in light physical activity [IZ165RER=(.), IZ168RER=(.)].	127	259	386
0 - 10		939	583	1522
11 - 20		709	621	1330
21 - 35		634	739	1373
36 - 64		480	834	1314
65 - 720		257	664	921

Note: Composite hours only computed if both components had valid responses. Otherwise, IXE01RER=-2.

ixe02rer: How many hours per month do you participate in vigorous physical activities, either alone or with others?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q8spc_1, q8spd_1

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	Inappropriate Inap, Missing one or both of # hours participate in vigorous physical activity alone or with others	186	365	551
0		1558	1883	3441
1 - 10		662	709	1371
11 - 40		634	633	1267
41 - 600		106	110	216

Note: Composite hours only computed if both components had valid responses. Otherwise, IXE02RER=-2.

ixha01re: To what extent do you agree that your doctor sufficiently explains the purpose of your medical procedures and tests?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	85	115	200
1	STRONGLY AGREE	1057	1355	2412
2	AGREE	1668	1821	3489
3	NEITHER AGREE NOR DISAGREE	251	304	555
4	DISAGREE	76	94	170
5	STRONGLY DISAGREE	9	11	20

ixha02re: To what extent do you agree that when there is more than one method to treat a problem, you should be told about each one?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_b

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	112	198
1	STRONGLY AGREE	1704	2232	3936
2	AGREE	1259	1281	2540
3	NEITHER AGREE NOR DISAGREE	90	63	153
4	DISAGREE	7	10	17
5	STRONGLY DISAGREE	0	2	2

ixha03re: To what extent do you agree that your doctor is totally honest in telling you about all treatment options available for your condition?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	94	126	220
-1	DON'T KNOW	0	1	1
1	STRONGLY AGREE	1094	1414	2508
2	AGREE	1513	1636	3149
3	NEITHER AGREE NOR DISAGREE	374	439	813
4	DISAGREE	67	78	145
5	STRONGLY DISAGREE	4	6	10

ixha04re: To what extent do you agree that your doctor always pays complete attention to what you are trying to tell him/her?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	89	114	203
1	STRONGLY AGREE	1018	1377	2395
2	AGREE	1568	1665	3233
3	NEITHER AGREE NOR DISAGREE	368	405	773
4	DISAGREE	95	125	220
5	STRONGLY DISAGREE	8	14	22

ixha05re: To what extent do you agree that you believe that your doctor needs to know everything about your medical history to take good care of you?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_e

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	83	110	193
1	STRONGLY AGREE	1535	2061	3596
2	AGREE	1349	1361	2710
3	NEITHER AGREE NOR DISAGREE	146	140	286
4	DISAGREE	30	24	54
5	STRONGLY DISAGREE	3	4	7

ixha06re: To what extent do you agree that you worry that your doctor may share embarrassing information about you with people who have no business knowing it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_f

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	90	120	210
1	STRONGLY AGREE	41	59	100
2	AGREE	70	90	160
3	NEITHER AGREE NOR DISAGREE	276	286	562
4	DISAGREE	1207	1294	2501
5	STRONGLY DISAGREE	1462	1851	3313

ixha07re: To what extent do you agree that your doctor has not involved you in discussing your treatment options as much as you would like?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_g

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	102	139	241
1	STRONGLY AGREE	51	61	112
2	AGREE	206	269	475
3	NEITHER AGREE NOR DISAGREE	601	599	1200
4	DISAGREE	1275	1430	2705
5	STRONGLY DISAGREE	911	1202	2113

ixha08re: To what extent do you agree that you would rather have your doctor make the decisions about what's best for your health than to be given a whole lot of choices?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_h

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	94	115	209
1	STRONGLY AGREE	184	203	387
2	AGREE	664	528	1192
3	NEITHER AGREE NOR DISAGREE	619	684	1303
4	DISAGREE	1034	1256	2290
5	STRONGLY DISAGREE	551	914	1465

ixha09re: To what extent do you agree that if you had many treatment options, you worry about whether your doctor cares enough to discuss each one with you for as long as you want?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_i

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	101	139	240
1	STRONGLY AGREE	87	118	205
2	AGREE	433	466	899
3	NEITHER AGREE NOR DISAGREE	725	770	1495
4	DISAGREE	1196	1369	2565
5	STRONGLY DISAGREE	604	838	1442

ixha10re: To what extent do you agree that your doctor has always let you make the final decision about your treatment when you've wanted to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_j

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	106	147	253
1	STRONGLY AGREE	662	923	1585
2	AGREE	1527	1764	3291
3	NEITHER AGREE NOR DISAGREE	648	658	1306
4	DISAGREE	156	144	300
5	STRONGLY DISAGREE	47	64	111

ixha11re: To what extent do you agree that the important medical decisions should be made by your doctor, not by you?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_k

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	93	131	224
-1	DON'T KNOW	0	1	1
1	STRONGLY AGREE	244	209	453
2	AGREE	648	555	1203
3	NEITHER AGREE NOR DISAGREE	636	734	1370
4	DISAGREE	1021	1259	2280
5	STRONGLY DISAGREE	504	811	1315

ixha12re: To what extent do you agree that your doctor is the kind of person who will let you make the final decision about your treatment even if he/she disagrees?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q30hb_l

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	107	152	259
-1	DON'T KNOW	1	2	3
1	STRONGLY AGREE	398	583	981
2	AGREE	1202	1438	2640
3	NEITHER AGREE NOR DISAGREE	964	1069	2033
4	DISAGREE	378	358	736
5	STRONGLY DISAGREE	96	98	194

ixha13re: To what extent do you agree that you would be willing to accept a limited choice of physicians and hospitals if you could save money on your out-of-pocket costs for health care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q31hb_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	75	124	199
1	STRONGLY AGREE	244	258	502
2	AGREE	959	777	1736
3	NEITHER AGREE NOR DISAGREE	571	681	1252
4	DISAGREE	887	1164	2051
5	STRONGLY DISAGREE	410	696	1106

ixha14re: To what extent do you agree that if your doctor were not available, you would feel safe visiting another doctor or clinic?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q31hb_b

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	76	118	194
1	STRONGLY AGREE	236	270	506
2	AGREE	1912	1922	3834
3	NEITHER AGREE NOR DISAGREE	622	793	1415
4	DISAGREE	249	461	710
5	STRONGLY DISAGREE	51	136	187

ixha15re: To what extent do you agree that you work hard at trying to stay healthy?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q31hb_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	76	102	178
1	STRONGLY AGREE	717	1387	2104
2	AGREE	1640	1728	3368
3	NEITHER AGREE NOR DISAGREE	619	416	1035
4	DISAGREE	90	60	150
5	STRONGLY DISAGREE	4	7	11

ixas1rec: Number of GHAA access to health care satisfaction items answered.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_:a-e, g-l

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
0		79	97	176
1		2	1	3
2		1	1	2
4		1	1	2
5		2	3	5
6		3	4	7
7		5	6	11
8		11	8	19
9		11	19	30
10		79	104	183
11		2952	3456	6408

ixas2rec: Average of valid items for GHAA access to health care satisfaction.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_:a-e, g-l

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, IXAS1REC = 0	79	97	176
1 - 3		750	825	1575
3.09 - 3.55		693	719	1412
3.56 - 4		808	1017	1825
4.09 - 4.64		614	743	1357
4.70 - 5		202	299	501

ixha16re: Thinking about your own health care, how would you rate the convenience of location of the doctor's office?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	84	100	184
-1	DON'T KNOW	1	1	2
1	POOR	66	57	123
2	FAIR	284	274	558
3	GOOD	1030	1159	2189
4	VERY GOOD	1074	1234	2308
5	EXCELLENT	607	875	1482

ixha17re: Thinking about your own health care, how would you rate the hours when the doctor's office is open?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	102	188
-1	DON'T KNOW	1	1	2
1	POOR	22	15	37
2	FAIR	183	182	365
3	GOOD	1295	1374	2669
4	VERY GOOD	1164	1455	2619
5	EXCELLENT	395	571	966

ixha18re: Thinking about your own health care, how would you rate your access to specialty care if you needed it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	93	110	203
-1	DON'T KNOW	3	1	4
1	POOR	25	23	48
2	FAIR	154	124	278
3	GOOD	896	1042	1938
4	VERY GOOD	1284	1484	2768
5	EXCELLENT	691	916	1607

ixha19re: Thinking about your own health care, how would you rate your access to hospital care if you needed it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	88	108	196
-1	DON'T KNOW	1	1	2
1	POOR	21	23	44
2	FAIR	101	81	182
3	GOOD	793	922	1715
4	VERY GOOD	1258	1428	2686
5	EXCELLENT	884	1137	2021

ixha20re: Thinking about your own health care, how would you rate your access to medical care in an emergency?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	86	106	192
-1	DON'T KNOW	1	1	2
1	POOR	37	29	66
2	FAIR	135	127	262
3	GOOD	802	911	1713
4	VERY GOOD	1180	1423	2603
5	EXCELLENT	905	1103	2008

ixha21re: Thinking about your own health care, how would you rate your access to mental health care if you needed it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	203	243	446
-1	DON'T KNOW	9	21	30
1	POOR	44	45	89
2	FAIR	247	202	449
3	GOOD	1105	1223	2328
4	VERY GOOD	1061	1285	2346
5	EXCELLENT	477	681	1158

ixha22re: Thinking about your own health care, how would you rate arrangements for making appointments for medical care by phone?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_g

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	91	118	209
-1	DON'T KNOW	1	1	2
1	POOR	27	33	60
2	FAIR	157	154	311
3	GOOD	950	1012	1962
4	VERY GOOD	1261	1478	2739
5	EXCELLENT	659	904	1563

ixha23re: Thinking about your own health care, how would you rate the length of time spent waiting at the office to see the doctor?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	98	114	212
-1	DON'T KNOW	1	1	2
1	POOR	85	107	192
2	FAIR	543	536	1079
3	GOOD	1213	1381	2594
4	VERY GOOD	929	1171	2100
5	EXCELLENT	277	390	667

ixha24re: Thinking about your own health care, how would you rate the length of time you wait between making an appointment for routine care and the day of your visit?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	108	134	242
-1	DON'T KNOW	1	1	2
1	POOR	88	106	194
2	FAIR	513	555	1068
3	GOOD	1281	1442	2723
4	VERY GOOD	907	1125	2032
5	EXCELLENT	248	337	585

ixha25re: Thinking about your own health care, how would you rate the availability of medical information or advice by phone?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_j

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	147	166	313
-1	DON'T KNOW	2	2	4
1	POOR	150	165	315
2	FAIR	600	635	1235
3	GOOD	1246	1349	2595
4	VERY GOOD	755	1022	1777
5	EXCELLENT	246	361	607

ixha26re: Thinking about your own health care, how would you rate your access to medical care whenever you need it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_k

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	95	119	214
-1	DON'T KNOW	1	2	3
1	POOR	30	36	66
2	FAIR	195	228	423
3	GOOD	1023	1211	2234
4	VERY GOOD	1194	1341	2535
5	EXCELLENT	608	763	1371

ixha27re: Thinking about your own health care, how would you rate the services available for getting prescriptions filled?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_1

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	95	131	226
-1	DON'T KNOW	2	1	3
1	POOR	13	28	41
2	FAIR	90	126	216
3	GOOD	776	932	1708
4	VERY GOOD	1270	1431	2701
5	EXCELLENT	900	1051	1951

ixha28re: Thinking about your own health care, how would you rate the ease of seeing the doctor of your choice?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_m

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	108	123	231
-1	DON'T KNOW	1	1	2
1	POOR	66	51	117
2	FAIR	250	240	490
3	GOOD	969	1089	2058
4	VERY GOOD	1099	1357	2456
5	EXCELLENT	653	839	1492

ixha29re: Thinking about your own health care, how would you rate the amount of time you have with doctors and staff during a visit?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_n

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	113	122	235
-1	DON'T KNOW	1	1	2
1	POOR	47	61	108
2	FAIR	347	374	721
3	GOOD	1180	1326	2506
4	VERY GOOD	1058	1255	2313
5	EXCELLENT	400	561	961

ixha30re: Thinking about your own health care, how would you rate the overall quality of care and services?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_o

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	108	120	228
-1	DON'T KNOW	1	1	2
1	POOR	6	12	18
2	FAIR	115	122	237
3	GOOD	894	1094	1988
4	VERY GOOD	1350	1511	2861
5	EXCELLENT	672	840	1512

ixha31re: Thinking about your own health care, how would you rate the amount you pay out-of-pocket, for example, co-payments, deductibles or payments for services not covered by your plan?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q32hb_p

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	113	162	275
-1	DON'T KNOW	1	3	4
1	POOR	238	305	543
2	FAIR	701	838	1539
3	GOOD	1043	1173	2216
4	VERY GOOD	714	822	1536
5	EXCELLENT	336	397	733

iutilrec: Did Graduate Respondent have any health care utilization, including regular prescriptions, in the past 12 months?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_:a-d, q36hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
1	ANSWERED 'YES' TO AT LEAST ONE ITEM	2860	3437	6297
2	DID NOT ANSWER 'YES' TO ANY ITEM	286	263	549

ixhi01re: In past 12 months, have you seen a doctor or health professional in an office, clinic, or health center, not including visits to mental health professionals?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	70	98	168
1	YES	2799	3352	6151
2	NO	277	250	527

ixhi02re: In the past 12 months, were the costs of your doctor or health professional visits in an office, clinic, or health center, not including visits to mental health professionals, covered by insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_ac

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	106	147	253
-2	Inappropriate Inap. Because in the past 12 months Respondent has not seen a doctor or health professional in an office, clinic, or health center [IXHI01RE = 2].	277	250	527
1	Fully	729	862	1591
2	Partly	1904	2219	4123
3	Not at all	130	222	352

ixhi03re: In past 12 months, how many different times have you seen a doctor or health professional in an office, clinic, or health center, not including visits to mental health professionals?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_an

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	510	549	1059
-2	Inappropriate Inap. Because Respondent has not seen a doctor or health professional in a clinic, office, or health center in the last 12 months [IXHI01RE = 2]	277	250	527
-1	DON'T KNOW	2	10	12
1		481	575	1056
2		586	615	1201
3 - 4		662	821	1483
5 - 10		482	632	1114
11 - 302		146	248	394

ixhi04re: In past 12 months, have you visited a mental health professional about a personal problem or a problem with alcohol or drugs?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_b

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	101	182
1	YES	61	118	179
2	NO	3004	3481	6485

ixhi05re: In the past 12 months, were the costs of your mental health professional visits about a personal problem or a problem with alcohol or drugs covered by insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_bc

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	82	106	188
-2	Inappropriate Inap. Because Respondent has not seen a mental health professional in the past 12 months [IXHI04RE=2].	3003	3481	6484
1	Fully	24	37	61
2	Partly	27	59	86
3	Not at all	10	17	27

ixhi06re: In past 12 months, how many different times have you seen a mental health professional?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_bn

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	96	123	219
-2	Inappropriate Inap. Because Respondent has not seen a mental health professional in the past 12 months [IXHI04RE=2].	3003	3481	6484
1		10	24	34
2 - 3		15	23	38
4 - 6		10	27	37
7 - 40		10	18	28
45 - 144		2	4	6

ix008rer: In the past 12 months, have you been a patient in the hospital for at least one night?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	72	97	169
1	YES	430	415	845
2	NO	2644	3188	5832

ixhi07re: In the past 12 months, were the costs when you were a patient in the hospital for at least one night covered by insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_cc

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	84	119	203
-2	Inappropriate Inap. Because Respondent had not been a patient in the hospital for at least one night in the past 12 months [IX008RER = 2].	2643	3188	5831
-1	DON'T KNOW	0	1	1
1	Fully	177	175	352
2	Partly	233	208	441
3	Not at all	9	9	18

ixhi08re: In the past 12 months, how many different times have you been a patient in the hospital for at least one night?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_cn

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	220	214	434
-2	Inappropriate Inap. Because Respondent had not been a patient in the hospital for at least one night in the past 12 months [IX008RER = 2].	2643	3188	5831
1		198	225	423
2		37	47	84
3		24	9	33
4		7	3	10
5		4	4	8
6		0	1	1
7		3	3	6
8		0	2	2
10		2	1	3
11		1	0	1
12		1	1	2
13		1	0	1
14		1	1	2
16		1	0	1
22		1	0	1
28		1	0	1
42		0	1	1
49		1	0	1

Note: For public release:
Top coded at 3.

ixhi09re: In the past 12 months, have you gone to a hospital emergency room for medical treatment for yourself?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	76	102	178
1	YES	492	538	1030
2	NO	2578	3060	5638

ixhi10re: In the past 12 months, were the costs when you have gone to a hospital emergency room for medical treatment for yourself covered by insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_dc

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	88	118	206
-2	Inappropriate Inap. Because Respondent has not gone to an emergency room for medical treatment of self in the past 12 months [IXHI09RE = 2].	2577	3060	5637
-1	DON'T KNOW	1	0	1
1	Fully	163	177	340
2	Partly	300	319	619
3	Not at all	17	26	43

ixhi11re: In the past 12 months, how many different times have you gone to a hospital emergency room for medical treatment for yourself?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_dn

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	239	248	487
-2	Inappropriate Inap. Because Respondent had not gone to an emergency room for medical treatment of self in the past 12 months [IXHI09RE = 2].	2577	3060	5637
-1	DON'T KNOW	0	1	1
1		260	304	564
2		50	61	111
3		9	13	22
4		5	8	13
5		3	3	6
6		1	2	3
10		2	0	2

Note: For public release:
Top coded at 3.

ixhi12re: In the past 12 months, have you had outpatient surgery, not including dental care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	87	112	199
1	YES	522	573	1095
2	NO	2537	3015	5552

ixhi13re: In the past 12 months, were the costs when you have had outpatient surgery, not including dental care, covered by insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_ec

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	92	139	231
-2	Inappropriate Inap. Because Respondent had not had outpatient surgery, not including dental care, in past 12 months [IXHI12RE = 2].	2536	3015	5551
-1	DON'T KNOW	1	0	1
1	Fully	178	206	384
2	Partly	326	324	650
3	Not at all	13	16	29

ixhi14re: In the past 12 months, how many different times have you had outpatient surgery, not including dental care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_en

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	293	308	601
-2	Inappropriate Inap. Because Respondent had not had outpatient surgery, not including dental care in past 12 months [IXHI12RE = 2].	2536	3015	5551
1		227	309	536
2		64	47	111
3		18	10	28
4		4	4	8
5		3	4	7
6		0	1	1
7		1	0	1
8		0	1	1
13		0	1	1

Note: For public release:
Top coded at 3.

**ixhi15re: In the past 12 months, have you seen a dentist or oral surgeon
in an office, clinic or health center?**

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_f

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	75	113	188
1	YES	2271	2753	5024
2	NO	800	834	1634

ixhi16re: In the past 12 months, were the costs when you have seen a dentist or oral surgeon in an office, clinic or health center covered by insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_fc

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	139	214	353
-2	Inappropriate Inap. Because Respondent had not seen a dentist or oral surgeon in an office, clinic, or health center in past 12 months [IXHI15RE = 2].	800	834	1634
1	Fully	258	290	548
2	Partly	1005	1057	2062
3	Not at all	944	1305	2249

ixhi17re: In the past 12 months, how many different times have you seen a dentist or oral surgeon in an office, clinic or health center?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q33hb_fn

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	960	1020	1980
-2	Inappropriate Inap. Because Respondent had not seen a dentist or oral surgeon in an office, clinic, or health center in past 12 months [IXHI15RE = 2].	800	834	1634
1		392	508	900
2		641	842	1483
3		160	230	390
4		119	158	277
5		22	36	58
6		25	36	61
7		6	7	13
8		10	12	22
9		2	3	5
10		6	9	15
12		2	0	2
15		1	3	4
21		0	1	1
30		0	1	1

Note: For public release:
Top coded at 5.

ixhi18re: In the past 12 months, did you take less medication than was prescribed or delay filling your prescriptions because of the cost?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q34hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	71	110	181
1	YES	168	264	432
2	NO	2907	3326	6233

ixhi19re: How often did you take less medication than was prescribed or delay filling your prescriptions because of the cost?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q35hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	76	114	190
-2	Inappropriate Inap. Because in the past 12 months Respondent has not taken less medication than was prescribed or delay filling a prescription because of the cost [IXHI18RE = 2].	2906	3326	6232
1	RARELY/ONCE	49	63	112
2	SOMETIMES	70	138	208
3	OFTEN	27	35	62
4	USUALLY	10	14	24
5	ALWAYS	8	10	18

ixhi20re: How many different prescriptions do you take regularly?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q36hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	128	186	314
0		701	612	1313
1 - 2		1042	1243	2285
3 - 4		700	911	1611
5 - 14		567	739	1306
15 - 45		8	9	17

itooprec: Total out-of-pocket expenses for prescriptions, mental health visits, dental care, and other medical care.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q37hb_:a-d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-2	INAPPROPRIATE INAP, NO ITEMS ANSWERED	238	471	709
0 - 160		603	629	1232
162 - 400		619	631	1250
401 - 797		572	655	1227
800 - 1600		574	677	1251
1605 - 66000		540	637	1177

Note: Top coded on the public release

Note: For public release:

Top coded at \$10,000.

Rounded to nearest \$100.

itoopred: Total number of medical expense items answered out of 4.

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q37hb_:a-d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
0		238	471	709
1		209	295	504
2		396	488	884
3		387	551	938
4		1916	1895	3811

ixhi21re: In the past 12 months, how much have you spent out-of-pocket for your prescriptions?

Data source: Graduate Respondent Collected in: 2004 Mode: mail

Source variables: q37hb_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	308	632	940
-1	DON'T KNOW	19	40	59
0 - 24		611	572	1183
25 - 120		610	591	1201
122 - 300		647	710	1357
303 - 700		517	658	1175
712 - 60000		434	497	931

Note: For public release:
Rounded to nearest \$100.
Top coded at \$3,500.

ixhi22re: In the past 12 months, how much have you spent out-of-pocket for your visits to mental health professionals?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q37hb_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	996	1445	2441
-1	DON'T KNOW	12	18	30
0		1872	2014	3886
1 - 8000		266	223	489

Note: For public release:
Rounded to nearest \$50.
Top coded at \$1,000.

ixhi23re: In the past 12 months, how much have you spent out-of-pocket for your dental care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q37hb_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	553	843	1396
-1	DON'T KNOW	16	32	48
0		677	653	1330
1 - 100		513	583	1096
103 - 240		497	601	1098
244 - 600		514	573	1087
604 - 29000		376	415	791

Note: For public release:
Rounded to nearest \$100.
Top coded at \$5,000.

ixhi24re: In the past 12 months, how much have you spent out-of-pocket for other medical care, not including prescriptions, visits to mental health professionals, or dental care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q37hb_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	832	1240	2072
-1	DON'T KNOW	22	46	68
0		957	831	1788
1 - 150		456	517	973
155 - 500		501	596	1097
502 - 20000		378	470	848

Note: For public release:
Rounded to nearest \$100.
Top coded at \$5,000.

idiffrec: Did Graduate Respondent answer 'yes' to any of the items in the 'Difficulty Obtaining Healthcare' series?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_a-k
Revisions: Updated 07/07

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
1	ANSWERED 'YES' TO AT LEAST ONE ITEM	245	337	582
2	DID NOT ANSWER 'YES' TO ANY ITEM	2648	3050	5698

Note: See COR813.

ixhi25re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you couldn't afford medical care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	130	203	333
-1	DON'T KNOW	1	0	1
1	YES	72	132	204
2	NO	2943	3365	6308

ixhi26re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because your insurance company wouldn't approve, cover or pay for care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	124	202	326
-1	DON'T KNOW	0	1	1
1	YES	119	169	288
2	NO	2650	3015	5665

ixhi27re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because your insurance required a referral but you couldn't get one?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_c

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	121	195	316
1	YES	15	26	41
2	NO	2757	3166	5923

ixhi28re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because your doctor refused to accept your insurance plan?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_d

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	120	189	309
-1	DON'T KNOW	0	1	1
1	YES	26	31	57
2	NO	2747	3166	5913

ixhi29re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because medical care was too far away?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_e

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	114	181	295
1	YES	16	15	31
2	NO	2763	3191	5954

ixhi30re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because it was too expensive to get there?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_f

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	115	181	296
1	YES	9	11	20
2	NO	2769	3195	5964

ixhi31re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you couldn't get there when the doctor's office was open?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_g

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	115	184	299
1	YES	12	20	32
2	NO	2766	3183	5949

ixhi32re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you didn't know where to go to get care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_h

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	117	181	298
1	YES	12	15	27
2	NO	2764	3191	5955

ixhi33re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because it took too long to get an appointment?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_i

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	116	184	300
1	YES	58	54	112
2	NO	2719	3149	5868

ixhi34re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you couldn't get through on the telephone to make an appointment?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	117	187	304
1	YES	18	30	48
2	NO	2758	3170	5928

ixhi35re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because of some reason other than you couldn't afford medical care, your insurance company wouldn't approve, cover or pay for care, your insurance required a referral but you couldn't get one, your doctor refused to accept your insurance plan, medical care was too far away, it was too expensive to get there, you couldn't get there when the doctor's office was open, you didn't know where to go to get care, it took too long to get an appointment, or you couldn't get through on the telephone to make an appointment?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hb_k

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-4	NOT ASCERTAINED	253	313	566
-3	REFUSED	2131	2834	4965
1	YES	28	60	88
2	NO	734	493	1227

ixhi36re: Can you not afford medical care because there was a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbacp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	161	253	414
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought he or she needed due to not being able to afford health care [IXHI25RE = 2].	2942	3365	6307
1	YES	8	29	37
2	NO	35	53	88

ixhi37re: Can you not afford medical care because there was a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbahi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	145	216	361
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought he or she needed due to not being able to afford health care [IXHI25RE = 2].	2942	3365	6307
1	YES	40	91	131
2	NO	19	28	47

ixhi38re: Did your insurance company not approve, cover or pay for care because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbcbp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	217	345	562
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to his or her insurance company not approving, covering, or paying for care [IXHI26RE = 2].	2855	3256	6111
1	YES	24	30	54
2	NO	50	69	119

ixhi39re: Did your insurance company not approve, cover or pay for care because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbbhi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	171	258	429
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to his or her insurance company not approving, covering, or paying for care [IXHI26RE = 2].	2855	3256	6111
1	YES	95	138	233
2	NO	25	48	73

ixhi40re: Could you not get a required referral from your insurance because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbccp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	159	260	419
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because he or she was not able to get a referral for his or her insurance company [IXHI27RE = 2].	2977	3422	6399
1	YES	4	7	11
2	NO	6	11	17

ixhi41re: Could you not get a required referral from your insurance because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbchi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	154	245	399
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because he or she was not able to get a referral for his or her insurance company [IXHI27RE = 2].	2977	3422	6399
1	YES	8	15	23
2	NO	7	18	25

ixhi42re: Did your doctor refuse to accept your insurance plan because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbdcg

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	164	250	414
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because the doctor refused to accept the insurance plan [IXHI28RE = 2].	2965	3421	6386
1	YES	10	14	24
2	NO	7	15	22

ixhi43re: Did your doctor refuse to accept your insurance plan because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbdhi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	157	238	395
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because the doctor refused to accept the insurance plan [IXHI28RE = 2].	2965	3421	6386
1	YES	17	25	42
2	NO	7	16	23

ixhi44re: Was your medical care too far away because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbecp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	154	240	394
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to medical care being too far away [IXHI29RE = 2].	2977	3446	6423
1	YES	6	4	10
2	NO	9	10	19

ixhi45re: Was your medical care too far away because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbehi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	154	231	385
	Inappropriate			
-2	Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to medical care being too far away [IXHI29RE = 2].	2977	3446	6423
1	YES	3	9	12
2	NO	12	14	26

ixhi46re: Was it too expensive to get to medical care because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbfcf

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	151	235	386
	Inappropriate			
-2	Inap. because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to expense of getting to medical care [IXHI30RE = 2].	2989	3452	6441
1	YES	1	3	4
2	NO	5	10	15

ixhi47re: Was it too expensive to get to medical care because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbfhi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	149	226	375
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to expense of getting to medical care [IXHI30RE = 2].	2989	3452	6441
1	YES	4	8	12
2	NO	4	14	18

ixhi48re: Could you not get to medical care when the doctor's office was open because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbgcp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	150	243	393
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to not being able to get to the doctor's office when it was open [IXHI31RE = 2].	2984	3441	6425
1	YES	4	7	11
2	NO	8	9	17

ixhi49re: Could you not get to medical care when the doctor's office was open because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbghi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	148	237	385
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to not being able to get to the doctor's office when it was open [IXHI31RE = 2].	2984	3441	6425
1	YES	2	4	6
2	NO	12	18	30

ixhi50re: Did you not know where to go to get medical care because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbhcp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	156	238	394
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to not knowing where to go to get care [IXHI32RE = 2].	2984	3448	6432
1	YES	2	7	9
2	NO	4	7	11

ixhi51re: Did you not know where to go to get medical care because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbhhi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	151	231	382
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed due to not knowing where to go to get care [IXHI32RE = 2].	2984	3448	6432
1	YES	4	7	11
2	NO	7	14	21

ixhi52re: Did it take too long to get an appointment for medical care because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbicp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	162	248	410
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because getting an appointment took too long [IXHI33RE = 2].	2933	3403	6336
1	YES	33	21	54
2	NO	18	28	46

ixhi53re: Did it take too long to get an appointment for medical care because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbihi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	170	251	421
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because getting an appointment took too long [IXHI33RE = 2].	2933	3403	6336
1	YES	5	7	12
2	NO	38	39	77

ixhi54re: Could you not get through on the telephone to make an appointment for medical care because of a change in the clinic or physician you usually go to?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbjcp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	155	244	399
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because Respondent couldn't get through on the phone to make an appointment [IXHI34RE = 2].	2976	3427	6403
1	YES	8	13	21
2	NO	7	16	23

ixhi55re: Could you not get through on the telephone to make an appointment for medical care because of a change in your health insurance?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbjhi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	157	248	405
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because Respondent couldn't get through on the phone to make an appointment [IXHI34RE = 2].	2976	3427	6403
1	YES	4	3	7
2	NO	9	22	31

ixhi56re: Was your other reason for experiencing difficulty or delay in obtaining health care, or not receiving health care you thought you needed because of a change in the clinic or physician you usually go to? Other reason excludes unable to afford medical care, insurance company wouldn't approve, cover or pay for care, insurance required a referral but couldn't get one, doctor refused to accept insurance plan, medical care was too far away, too expensive to get there, couldn't get there when the doctor's office was open, didn't know where to go to get care, took too long to get an appointment, or couldn't get through on the telephone to make an appointment.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbkcp

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	2339	3141	5480
-2	Inappropriate Inap. because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because of some other reason [IXHI35RE = 2].	790	534	1324
1	YES	4	3	7
2	NO	13	22	35

ixhi57re: Was your other reason for experiencing difficulty or delay in obtaining health care, or not receiving health care you thought you needed because of a change in your health insurance? Other reason excludes unable to afford medical care, insurance company wouldn't approve, cover or pay for care, insurance required a referral but couldn't get one, doctor refused to accept insurance plan, medical care was too far away, too expensive to get there, couldn't get there when the doctor's office was open, didn't know where to go to get care, took too long to get an appointment, or couldn't get through on the telephone to

make an appointment.

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q38hbkhi

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	2339	3137	5476
-2	Inappropriate Inap. Because in past 12 months Respondent did not experience difficulty or delay in obtaining any type of health care, or not receive health care that he or she thought was needed because of some other reason [IXHI35RE = 2].	790	534	1324
1	YES	3	15	18
2	NO	14	14	28

ixha34re: How certain are you that you will live for another 10 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q42hb_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	111	178	289
-1	DON'T KNOW	2	2	4
0	NO CHANCE	23	14	37
1		14	18	32
2		28	28	56
3		48	54	102
4		61	60	121
5		444	504	948
6		150	161	311
7		335	337	672
8		579	585	1164
9		466	564	1030
10	ABSOLUTELY CERTAIN	885	1195	2080

ixha35re: How certain are you that you will live for another 20 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q42hb_b

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	115	198	313
-1	DON'T KNOW	2	2	4
0	NO CHANCE	144	115	259
1		96	114	210
2		220	185	405
3		252	250	502
4		250	258	508
5		674	686	1360
6		283	333	616
7		282	353	635
8		328	410	738
9		188	333	521
10	ABSOLUTELY CERTAIN	312	463	775

ixha36re: How certain are you that you will have to enter a nursing home for some period of time?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
 Source variables: q42hb_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	133	248	381
-1	DON'T KNOW	2	9	11
0	NO CHANCE	207	211	418
1		200	198	398
2		358	284	642
3		390	361	751
4		275	297	572
5		902	1129	2031
6		192	279	471
7		189	237	426
8		140	243	383
9		74	122	196
10	ABSOLUTELY CERTAIN	84	82	166

ixha37re: How certain are you that you will have major medical or long-term care expenses that will require you to use up most of your savings?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q42hb_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	127	280	407
-1	DON'T KNOW	2	7	9
0	NO CHANCE	301	303	604
1		309	295	604
2		494	400	894
3		457	467	924
4		243	316	559
5		728	952	1680
6		125	149	274
7		111	167	278
8		104	155	259
9		64	89	153
10	ABSOLUTELY CERTAIN	81	120	201

ixha38re: How certain are you that your spouse will live for another 10 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q42hb_e

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	167	199	366
-2	INAPPROPRIATE INAP, NOT MARRIED	502	1048	1550
-1	DON'T KNOW	1	0	1
0	NO CHANCE	10	17	27
1		9	38	47
2		18	47	65
3		23	74	97
4		26	82	108
5		217	369	586
6		79	134	213
7		192	253	445
8		468	362	830
9		528	350	878
10	ABSOLUTELY CERTAIN	906	727	1633

ixha39re: How certain are you that your spouse will live for another 20 years?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q42hb_f

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	165	209	374
-2	INAPPROPRIATE INAP, NOT MARRIED	502	1048	1550
-1	DON'T KNOW	1	0	1
0	NO CHANCE	39	119	158
1		41	116	157
2		65	176	241
3		122	213	335
4		117	206	323
5		426	491	917
6		254	219	473
7		295	220	515
8		381	226	607
9		281	197	478
10	ABSOLUTELY CERTAIN	457	260	717

ixha40re: How certain are you that your spouse will have to enter a nursing home for some period of time?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q42hb_g

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	183	253	436
-2	INAPPROPRIATE INAP, NOT MARRIED	502	1048	1550
-1	DON'T KNOW	2	3	5
0	NO CHANCE	153	151	304
1		177	171	348
2		310	244	554
3		353	280	633
4		229	259	488
5		679	740	1419
6		150	158	308
7		155	148	303
8		125	148	273
9		72	53	125
10	ABSOLUTELY CERTAIN	56	44	100

ixha41re: To what extent do you agree that you avoid thinking about death altogether?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q43hb_a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	106	156	262
1	AGREE STRONGLY	178	140	318
2	AGREE MODERATELY	437	360	797
3	AGREE SLIGHTLY	657	745	1402
4	DISAGREE SLIGHTLY	746	848	1594
5	DISAGREE MODERATELY	686	871	1557
6	DISAGREE STRONGLY	336	580	916

ixha42re: To what extent do you agree that death is simply a part of the process of life?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q43hb_b

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	96	141	237
1	AGREE STRONGLY	1865	2202	4067
2	AGREE MODERATELY	832	947	1779
3	AGREE SLIGHTLY	277	311	588
4	DISAGREE SLIGHTLY	29	18	47
5	DISAGREE MODERATELY	12	27	39
6	DISAGREE STRONGLY	35	54	89

ixha43re: To what extent do you agree that you would neither fear death nor welcome it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q43hb_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	103	165	268
-1	DON'T KNOW	0	4	4
1	AGREE STRONGLY	992	1039	2031
2	AGREE MODERATELY	1006	1125	2131
3	AGREE SLIGHTLY	655	865	1520
4	DISAGREE SLIGHTLY	217	304	521
5	DISAGREE MODERATELY	132	132	264
6	DISAGREE STRONGLY	41	66	107

ixha44re: To what extent do you agree that death should be viewed as a natural, undeniable and unavoidable event?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q43hb_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	99	151	250
1	AGREE STRONGLY	1764	1948	3712
2	AGREE MODERATELY	863	970	1833
3	AGREE SLIGHTLY	330	475	805
4	DISAGREE SLIGHTLY	39	59	98
5	DISAGREE MODERATELY	19	42	61
6	DISAGREE STRONGLY	32	55	87

ixha45re: To what extent do you agree that whenever the thought of death enters your mind, you try to push it away?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q43hb_e

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	103	157	260
1	AGREE STRONGLY	220	217	437
2	AGREE MODERATELY	522	505	1027
3	AGREE SLIGHTLY	796	945	1741
4	DISAGREE SLIGHTLY	560	555	1115
5	DISAGREE MODERATELY	580	725	1305
6	DISAGREE STRONGLY	365	596	961

ixhi58re: Not including government programs such as Medicare or Medicaid, have you ever had any long-term care insurance which specifically covers any part of personal or medical care in your home or in a nursing home?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q39hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	107	167	274
-1	DON'T KNOW	1	5	6
1	YES	903	936	1839
2	NO	2135	2592	4727

ixhi59re: Have you never had long-term care insurance because the premiums were too high?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q40hb_a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	399	640	1039
-2	Inappropriate Inap. Because Respondent has had long term health insurance [IXHI58RE = 1].	902	936	1838
1	YES	804	1069	1873
2	NO	1041	1055	2096

ixhi60re: Have you never had long-term care insurance because you didn't think you needed it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: 40hb_b

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	399	640	1039
-2	Inappropriate Inap. Because Respondent has had long term health insurance [IXHI58RE = 1].	902	936	1838
1	YES	753	632	1385
2	NO	1092	1492	2584

ixhi61re: Have you never had long-term care insurance because you hadn't thought about it?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q40hb_c

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	399	640	1039
-2	Inappropriate Inap. Because Respondent has had long term health insurance [IXHI58RE = 1].	902	936	1838
1	YES	398	513	911
2	NO	1447	1611	3058

ixhi62re: Have you never had long-term care insurance because it was not a good use of money?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q40hb_d

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	399	640	1039
-2	Inappropriate Inap. Because Respondent has had long term health insurance [IXHI58RE = 1].	902	936	1838
1	YES	429	449	878
2	NO	1416	1675	3091

ixhi63re: Have you never had long-term care insurance because you were not eligible?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q40hb_e

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	399	640	1039
-2	Inappropriate Inap. Because Respondent has had long term health insurance [IXHI58RE = 1].	902	936	1838
1	YES	110	115	225
2	NO	1735	2009	3744

ixhi64re: Have you never had long-term care insurance because of some reason other than the premiums were too high, you didn't think you needed it, you hadn't thought about it, it was not a good use of money, or you were not eligible?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q40hb_f

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	337	548	885
-2	Inappropriate Inap. Because Respondent has had long term health insurance [IXHI58RE = 1].	902	936	1838
1	YES	97	147	244
2	NO	1810	2069	3879

ixi01rer: Have you ever used the Internet to look for advice or information about your health or health care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q26hb

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	43	75	118
1	YES	1055	1310	2365
2	NO	2048	2315	4363

ixi02rer: How often do you use the Internet to look for advice or information about your health or health care?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q27hb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	64	86	150
-2	Inappropriate Inap. Because Respondent has never used the Internet to look for advice or information about his or her health or health care [IXI01RER = 2].	2047	2315	4362
1	ABOUT ONCE A WEEK	76	78	154
2	ABOUT ONCE A MONTH	141	176	317
3	EVERY FEW MONTHS	281	355	636
4	LESS OFTEN THAN EVERY FEW MONTHS	537	690	1227

ixi03rer: How much, if at all, has getting health and medical information on the Internet improved the way you take care of your health?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q28hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	66	85	151
-2	INAPPROPRIATE INAP, IXI01RER=2	2047	2315	4362
1	A LOT	47	62	109
2	SOME	304	348	652
3	ONLY A LITTLE	396	489	885
4	NOT AT ALL	286	401	687

ixi04rer: The last time you looked for information for yourself, did you happen to go looking for this health information before, after, instead of, or unrelated to visiting a doctor or clinic?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q29hb

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	77	100	177
-2	INAPPROPRIATE INAP, IXI01RER=2	2047	2315	4362
-1	DON'T KNOW	1	0	1
1	Before visiting a doctor or clinic	141	198	339
2	After visiting a doctor or clinic	324	398	722
3	Instead of visiting a doctor or clinic	26	35	61
4	Unrelated to visiting a doctor or clinic	530	654	1184

ixha32re: To what extent do you agree that you'd rather not live than be a burden on someone?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q41hb_a

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	88	131	219
1	STRONGLY AGREE	691	1015	1706
2	AGREE	1089	1150	2239
3	NEITHER AGREE NOR DISAGREE	834	901	1735
4	DISAGREE	329	347	676
5	STRONGLY DISAGREE	115	156	271

ixha33re: To what extent do you agree that having a good quality of life is more important than just keeping alive?

Data source: Graduate Respondent Collected in: 2004 Mode: mail
Source variables: q41hb_b

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	1845	1626	3471
-3	REFUSED	81	116	197
1	STRONGLY AGREE	1195	1667	2862
2	AGREE	1343	1340	2683
3	NEITHER AGREE NOR DISAGREE	350	377	727
4	DISAGREE	124	132	256
5	STRONGLY DISAGREE	53	68	121

Table of Contents

Mail: Health and Health Behaviors	1
ixsf1rec: SF12 Physical Component Summary Scale	2
ixsf2rec: SF12 Mental Component Summary Scale	3
ixsf3rec: Number of SF12 items answered.	3
ix001rer: How would you rate your health at the present time?	4
ix002rer: How would you rate your health compared with other people your same age and sex?	5
ix003rer: Compared with 10 years ago, how would you rate your health?	6
ix004rer: Compared with 10 years ago, how would you rate your appearance?	6
ixsp01re: How would you rate your spouse's health?	7
ixc01rer: How would you rate your health as a child?	7
ixc02rer: Did you have asthma as a child?	8
ixc03rer: Did you have frequent ear infections as a child?	8
ixc04rer: Did you have your tonsils and/or adenoids removed as a child?	8
ixc05rer: Did you have chronic bronchitis as a child?	9
ixc06rer: Did you have whooping cough/pertussia as a child?	9
ixc07rer: Did you have polio as a child?	10
ixc08rer: Did you have diphtheria as a child?	10
ixc09rer: Did you have hepatitis as a child?	10
ixc10rer: Did you have pneumonia as a child?	11
ixc11rer: Did you have meningitis as a child?	11
ixc12rer: Did you have mono/infectious mononucleosis as a child?	12
ixc13rer: Through age 16, did you ever miss school for 1 month or more because of a health condition?	12
ixc14rer: Through age 16, were you ever confined to bed or home for 1 month or more because of a health condition?	12
ixc15rer: Through age 16, were your sports or physical activities ever restricted for 3 months or more because of a health condition?	13
ixc16are: What was the most serious health condition that caused you to miss school for 1 month or more, be confined to bed or home for 1 month or more, or be restricted from sports or physical activities for 3 months or more? These are ICD-9 and ICF codes.	13
ixc16bre: What was the most serious health condition that caused you to miss school for 1 month or more, be confined to bed or home for 1 month or more, or be restricted from sports or physical activities for 3 months or more? These are collapsed ICD-9 and ICF codes.	19
ixa01rec: Do you know about the health of any biological parent or sibling?	21
ixa02rec: Has any biological parent or sibling had high blood pressure?	21
ixa03rec: Has any biological parent or sibling had high blood cholesterol?	21
ixa04rec: Has any biological parent or sibling had a stroke before age 65?	22
ixa05rec: Has any biological parent or sibling had a stroke age 65 or older?	22
ixa06rec: Has any biological parent or sibling had a heart attack before age 55?	23
ixa07rec: Has any biological parent or sibling had a heart attack age 55 or older?	23
ixa08rec: Has any biological parent or sibling had diabetes or high blood sugar?	23
ixa09rec: Has any biological parent or sibling had Alzheimer's disease?	24
ixa10rec: Has any biological parent or sibling had asthma?	24
ixa11rec: Has any biological parent or sibling had osteoporosis?	25

Wisconsin Longitudinal Study Codebook

ixa12rec: Has any biological parent or sibling had cancer?	25
ixb01rer: Do you know about your biological brother's/brothers' health?	25
ixb02rer: Have any of your biological brothers had high blood pressure/hypertension?	26
ixb03rer: Have any of your biological brothers had high blood cholesterol?	26
ixb04rer: Have any of your biological brothers had a stroke before age 65?	27
ixb05rer: Have any of your biological brothers had a stroke age 65 or older?	27
ixb06rer: Have any of your biological brothers had a heart attack before age 55?	28
ixb07rer: Have any of your biological brothers had a heart attack age 55 or older?	28
ixb08rer: Have any of your biological brothers had diabetes/high blood sugar?	29
ixb09rer: Have any of your biological brothers had Alzheimer's disease?	29
ixb10rer: Have any of your biological brothers had asthma?	30
ixb11rer: Have any of your biological brothers had osteoporosis?	30
ixb12rer: Have any of your biological brothers had cancer?	31
ixb13rer: What is the name of the organ or system of the body where your brother's/brothers' cancer occurred? These are ICD-9 codes.	31
ixf01rer: Do you know about your biological father's health?	33
ixf02rer: Has your biological father had high blood pressure/hypertension?	34
ixf03rer: Has your biological father had high blood cholesterol?	34
ixf04rer: Has your biological father had a stroke before the age 65?	35
ixf05rer: Has your biological father had a stroke after the age 65?	35
ixf06rer: Has your biological father had a heart attack before age 55?	35
ixf07rer: Has your biological father had a heart attack age 55 or older?	36
ixf08rer: Has your biological father had diabetes/high blood sugar?	36
ixf09rer: Has your biological father had Alzheimer's disease?	37
ixf10rer: Has your biological father had asthma?	37
ixf11rer: Has your biological father had osteoporosis?	38
ixf12rer: Has your biological father had cancer?	38
ixf13rer: What is the name of the organ or system of the body where your father's cancer occurred? These are ICD-9 codes.	39
ixm01rer: Do you know about your biological mother's health?	41
ixm02rer: Has your biological mother had high blood pressure/hypertension?	41
ixm03rer: Has your biological mother had high blood cholesterol?	42
ixm04rer: Has your biological mother had a stroke before age 65?	42
ixm05rer: Has your biological mother had a stroke age 65 or older?	43
ixm06rer: Has your biological mother had a heart attack before age 55?	43
ixm07rer: Has your biological mother had a heart attack age 55 or older?	44
ixm08rer: Has your biological mother had diabetes/high blood sugar?	44
ixm09rer: Has your biological mother had Alzheimer's disease?	45
ixm10rer: Has your biological mother had asthma?	45
ixm11rer: Has your biological mother had osteoporosis?	46
ixm12rer: Has your biological mother had cancer?	46
ixm13rer: What is the name of the organ or system of the body where your mother's cancer occurred? These are ICD-9 codes.	47
ixs01rer: Do you know about your biological sister's/sisters' health?	49
ixs02rer: Have any of your biological sisters had high blood pressure/hypertension?	49
ixs03rer: Have any of your biological sisters had high blood cholesterol?	50
ixs04rer: Have any of your biological sisters had a stroke before age 65?	50

ixs05rer: Have any of your biological sisters had a stroke age 65 or older?	51
ixs06rer: Have any of your biological sisters had a heart attack before age 55?	51
ixs07rer: Have any of your biological sisters had a heart attack age 55 or older?	52
ixs08rer: Have any of your biological sisters had diabetes/high blood sugar?	52
ixs09rer: Have any of your biological sisters had Alzheimer's disease?	53
ixs10rer: Have any of your biological sisters had asthma?	53
ixs11rer: Have any of your biological sisters had osteoporosis?	54
ixs12rer: Have any of your biological sisters had cancer?	54
ixs13rer: What is the name of the organ or system of the body where your sister's/sisters' cancer occurred? These are ICD-9 codes.	55
ix009rer: How much do you weigh in pounds?	57
ix010fre: How tall are you: feet component?	57
ix010ire: How tall are you: inches component?	58
ix010rec: Graduate Respondent's total height in inches.	59
ix011rec: Graduate Respondent's Body Mass Index based on their reported weight and height.	60
ix007rer: During the last year, how many days, if any, did you stay in bed for more than half of the day because of illness or injury?	61
ixch01re: How much does your health limit you in moderate activities, such as moving a table, pushing a vacuum cleaner, bowling, or playing golf?	61
ixch02re: How much does your health limit you in climbing several flights of stairs?	62
ixch03re: Do you have any difficulty lifting and carrying something as heavy as 10 pounds, such as a bag of groceries?	62
ixch04re: Do you have any difficulty lifting and carrying something as heavy as 25 pounds, such as a bag of pet food?	62
ixch05re: Do you have any difficulty pushing and pulling large objects, such as a living room chair?	63
ixch06re: Do you have any difficulty standing or being on your feet for one hour?	63
ixch07re: Do you have any difficulty sitting for one hour?	64
ixch08re: Do you have any difficulty with stooping, crouching or kneeling?	64
ixch09re: Do you have any difficulty reaching over your head?	64
ixch10ar: If you have any difficulty lifting and carrying something as heavy as 10 or 25 pounds, pushing and pulling large objects, standing or being on your feet for one hour, sitting for one hour, stooping, crouching, kneeling, or reaching over your head, what condition is the main reason for your difficulty? These are ICD-9 and ICF codes.	65
ixch10br: If you have any difficulty lifting and carrying something as heavy as 10 or 25 pounds, pushing and pulling large objects, standing or being on your feet for one hour, sitting for one hour, stooping, crouching, kneeling, or reaching over your head, what condition is the main reason for your difficulty? These are collapsed ICD-9 and ICF codes.	70
ixhs01re: How often do you have your eyes examined?	73
ixhs02re: Do you regularly use prescription glasses?	73
ixhs03re: Do you regularly use prescription contact lenses?	74
ixhs04re: Do you regularly use non-prescription magnifying glasses?	74
ixhs05re: Do you use any type of vision correction regularly?	74
ixhs08re: Have you had your hearing checked in the past 5 years?	75
ixhs09re: Do people that live with you or are close to you ask whether you think that you should have your hearing checked?	75
ixhs10re: Which of the following best describes your use of hearing aids?	76
ixhs11re: Have you experienced increased problems with hearing conversations in person in the last	

12 months?	76
ixhs12re: Have you experienced increased problems with hearing conversations in person in the last 5 years?	77
ixhs13re: Have you experienced increased problems with hearing conversations on the phone in the last 12 months?	77
ixhs14re: Have you experienced increased problems with hearing conversations on the phone in the last 5 years?	78
ixhs15re: Have you experienced increased problems with understanding spoken instructions from your doctor, employer or other person in the last 12 months?	78
ixhs16re: Have you experienced increased problems with understanding spoken instructions from your doctor, employer or other person in the last 5 years?	79
ixhs17re: Have you experienced increased problems with reading small print on medicine bottles or other places in the last 12 months?	79
ixhs18re: Have you experienced increased problems with reading small print on medicine bottles or other places in the last 5 years?	80
ixhs19re: Have you experienced increased problems with understanding written instructions in the last 12 months?	80
ixhs20re: Have you experienced increased problems with understanding written instructions in the last 5 years?	81
ix401rer: During the past 4 weeks, have you accomplished less than you would like with your work or other daily activities as a result of your physical health?	81
ix402rer: During the past 4 weeks, were you limited in the kind of work or other activities as a result of your physical health?	82
ix403rer: During the past 4 weeks, have you accomplished less than you would like with your work or other regular activities as a result of any emotional problems, such as feeling depressed or anxious?	82
ix404rer: During the past 4 weeks, did you do work or other activities less carefully than usual as a result of any emotional problems, such as feeling depressed or anxious?	83
ix405rer: During the past 4 weeks, how much did pain interfere with your normal work, including both work outside the home and housework?	83
ix406rer: During the past 4 weeks, how much of the time have you felt calm and peaceful?	84
ix407rer: During the past 4 weeks, how much of the time did you have a lot of energy?	84
ix408rer: During the past 4 weeks, how much of the time have you felt downhearted and blue?	85
ix409rer: During the past 4 weeks, how much of the time has your physical health or emotional problems interfered with your social activities, like visiting friends, relatives, etc.?	86
ix082rec: Total number of physical symptoms.	86
ix082red: Number of physical symptom items answered.	87
ix058rer: Have you had aching muscles in the past 6 months?	87
ix059rer: How often have you had aching muscles in the past 6 months?	87
ix060rer: How much discomfort have aching muscles caused you in the past 6 months?	88
ix064rer: Have you had back pain/strain in the past 6 months?	88
ix065rer: How often have you had back pain/strain in the past 6 months?	89
ix066rer: How much discomfort has back pain/strain caused you in the past 6 months?	89
ix121rer: Have you had bone pains in the past 6 months?	90
ix122rer: How often have you had bone pains in the past 6 months?	90
ix123rer: How much discomfort have bone pains caused you in the past 6 months?	91
ix067rer: Have you had chest pain in the past 6 months?	91
ix068rer: How often have you had chest pain in the past 6 months?	92

ix069rer: How much discomfort has chest pain caused you in the past 6 months?	92
ix049rer: Have you had constipation in the past 6 months?	93
ix050rer: How often have you had constipation in the past 6 months?	93
ix051rer: How much discomfort has constipation caused you in the past 6 months?	94
ix124rer: Have you had coughing/wheezing in the past 6 months?	94
ix125rer: How often have you had coughing/wheezing in the past 6 months?	95
ix126rer: How much discomfort has coughing/wheezing caused you in the past 6 months?	95
ix052rer: Have you had diarrhea in the past 6 months?	96
ix053rer: How often have you had diarrhea in the past 6 months?	96
ix054rer: How much discomfort has diarrhea caused you in the past 6 months?	97
ix127rer: Have you had difficulties with or painful sexual intercourse in the past 6 months?	97
ix128rer: How often have you had difficulties with or painful sexual intercourse in the past 6 months?	98
ix129rer: How much discomfort has difficulties with or painful sexual intercourse caused you in the past 6 months?	98
ix031rer: Have you had dizziness/faintness in the past 6 months?	99
ix032rer: How often have you had dizziness/faintness in the past 6 months?	99
ix033rer: How much discomfort has dizziness/faintness caused you in the past 6 months?	100
ix073rer: Have you had excessive sweating in the past 6 months?	100
ix074rer: How often have you had excessive sweating in the past 6 months?	101
ix075rer: How much discomfort has excessive sweating caused you in the past 6 months?	101
ix022rer: Have you had fatigue/exhaustion in the past 6 months?	102
ix023rer: How often have you had fatigue/exhaustion in the past 6 months?	102
ix024rer: How much discomfort has fatigue/exhaustion caused you in the past 6 months?	103
ix025rer: Have you had headaches in the past 6 months?	103
ix026rer: How often have you had headaches in the past 6 months?	104
ix027rer: How much discomfort have headaches caused you in the past 6 months?	104
ix016rer: Have you had a lack of energy in the past 6 months?	105
ix017rer: How often have you had a lack of energy in the past 6 months?	105
ix018rer: How much discomfort has a lack of energy caused you in the past 6 months?	106
ix130rer: Have you had neck and/or shoulder pain in the past 6 months?	106
ix131rer: How often have you had neck and/or shoulder pain in the past 6 months?	107
ix132rer: How much discomfort has neck and/or shoulder pain caused you in the past 6 months?	107
ix034rer: Have you had numbness in the past 6 months?	108
ix035rer: How often have you had numbness in the past 6 months?	108
ix036rer: How much discomfort has numbness caused you in the past 6 months?	109
ix133rer: Have you had pain in your hands/wrists in the past 6 months?	109
ix134rer: How often have you had pain in your hands/wrists in the past 6 months?	110
ix135rer: How much discomfort has pain in you hands/wrists caused you in the past 6 months?	110
ix136rer: Have you had pain in your ankles/knees in the past 6 months?	111
ix137rer: How often have you had pain in your ankles/knees in the past 6 months?	111
ix138rer: How much discomfort has pain in your ankles/knees caused you in the past 6 months?	112
ix139rer: Have you had palpitations, feeling your heart pound or race, in the past 6 months?	112
ix140rer: How often have you had palpitations, feeling your heart pound or race, in the past 6 months?	113
ix141rer: How much discomfort have palpitations, feeling your heart pound or race, caused you in the past 6 months?	113
ix037rer: Have you had ringing in the ears in the past 6 months?	114

ix038rer: How often have you had ringing in the ears in the past 6 months?	114
ix039rer: How much discomfort has ringing in the ears caused you in the past 6 months?	115
ix070rer: Have you felt shortness of breath in the past 6 months?	115
ix071rer: How often have you felt shortness of breath in the past 6 months?	116
ix072rer: How much discomfort has shortness of breath caused you in the past 6 months?	116
ix079rer: Have you had skin problems in the past 6 months?	117
ix080rer: How often have you had skin problems in the past 6 months?	117
ix081rer: How much discomfort has skin problems caused you in the past 6 months?	118
ix061rer: Have you had stiff/swollen joints in the past 6 months?	118
ix062rer: How often have you had stiff/swollen joints in the past 6 months?	119
ix063rer: How much discomfort have stiff/swollen joints caused you in the past 6 months?	119
ix019rer: Have you had trouble sleeping in the past 6 months?	120
ix020rer: How often have you had trouble sleeping in the past 6 months?	120
ix021rer: How much discomfort has trouble sleeping caused you in the past 6 months?	121
ix046rer: Have you had an upset stomach in the past 6 months?	121
ix047rer: How often have you had an upset stomach in the past 6 months?	122
ix048rer: How much discomfort has an upset stomach caused you in the past 6 months?	122
ix055rer: Have you had urination problems in the past 6 months?	123
ix056rer: How often have you had urination problems in the past 6 months?	123
ix057rer: How much discomfort have urination problems caused you in the past 6 months?	124
ix117rec: Total number of diagnosed illnesses.	124
ix117red: Number of illness items answered.	125
ix109rer: Has a medical professional ever said that you have allergies?	126
ix109are: How old were you when you were first diagnosed with allergies?	127
ix110rer: How much do your allergies currently interfere with what you like to do?	127
ix085rer: Has a medical professional ever said that you have asthma?	128
ix085are: How old were you when you were first diagnosed with asthma?	128
ix086rer: How much does your asthma currently interfere with what you like to do?	129
ix089rer: Has a medical professional ever said that you have chronic bronchitis/emphysema?	130
ix089are: How old were you when you were first diagnosed with chronic bronchitis/emphysema?	130
ix090rer: How much does your chronic bronchitis/emphysema currently interfere with what you like to do?	131
ix142rer: Has a medical professional ever said that you have chronic sinus problems?	131
ix142are: How old were you when you were first diagnosed with chronic sinus problems?	132
ix143rer: How much do your chronic sinus problems currently interfere with what you like to do?	132
ix103rer: Has a medical professional ever said that you have circulation problems?	133
ix103are: How old were you when you were first diagnosed with circulation problems?	133
ix104rer: How much do your circulation problems currently interfere with what you like to do?	134
ix144rer: Has a medical professional ever said that you have fibromyalgia?	135
ix144are: How old were you when you were first diagnosed with fibromyalgia?	135
ix145rer: How much does your fibromyalgia currently interfere with what you like to do?	136
ix146rer: Has a medical professional ever said that you have high cholesterol?	136
ix146are: How old were you when you were first diagnosed with high cholesterol?	137
ix147rer: How much does your high cholesterol currently interfere with what you like to do?	137
ix148rer: Has a medical professional ever said that you have irritable bowel syndrome?	138
ix148are: How old were you when you were first diagnosed with irritable bowel syndrome?	138
ix149rer: How much does your irritable bowel syndrome currently interfere with what you like to do?	139

ix105rer: Has a medical professional ever said that you have kidney/bladder problems?	140
ix105are: How old were you when you were first diagnosed with kidney/bladder problems?	140
ix106rer: How much do your kidney/bladder problems currently interfere with what you like to do?	141
ix111rer: Has a medical professional ever said that you have multiple sclerosis?	141
ix111are: How old were you when you were first diagnosed with multiple sclerosis?	142
ix112rer: How much does your multiple sclerosis currently interfere with what you like to do?	142
ix150rer: Has a medical professional ever said that you have osteoporosis?	143
ix150are: How old were you when you were first diagnosed with osteoporosis?	143
ix151rer: How much does your osteoporosis currently interfere with what you like to do?	144
ix097rer: Has a medical professional ever said that you have serious back trouble?	145
ix097are: How old were you when you were first diagnosed with serious back trouble?	145
ix098rer: How much does your serious back trouble currently interfere with what you like to do?	146
ix107rer: Has a medical professional ever said that you have an ulcer?	146
ix107are: How old were you when you were first diagnosed with an ulcer?	146
ix108rer: How much does your ulcer currently interfere with what you like to do?	147
ix152rer: Has a medical professional ever said that you have prostate problems?	148
ix152are: How old were you when you were first diagnosed with prostate problems?	148
ix153rer: How much do prostate problems currently interfere with what you like to do?	149
ix1201re: In the last 12 months, have you had a complete health exam or physical?	149
ix1202re: In the last 12 months, have you had a routine dental check-up?	150
ix1203re: In the last 12 months, have you had a heart or exercise stress test?	150
ix1204re: In the last 12 months, have you had a cholesterol test?	150
ix1205re: In the last 12 months, have you had a blood pressure check?	151
ix1206re: In the last 12 months, have you had a flu shot?	151
ix1207re: In the last 12 months, have you visited a chiropractor?	152
ix12f1re: In the last 12 months, have you had a pelvic exam or Pap smear?	152
ix12f2re: In last 12 months, have you had a mammogram?	152
ix12f3re: In the last 12 months, have you done a self breast exam?	153
ix12m1re: In the last 12 months the months, have you had a prostate exam?	153
ixmp01re: Have you ever had cataract surgery?	154
ixmp02re: Have you ever had an angiogram, angioplasty or cardiac catheterization?	154
ixmp03re: Have you ever had colonoscopy, sigmoidoscopy, or endoscopy?	155
ixmp04re: Have you ever had a joint replaced?	155
ixmp05re: Which joint have you had replaced?	155
ixw01rer: Up to the present time, what is the most you have ever weighed in pounds?	156
ixw02rer: How old were you when you weighed the most?	157
ixw03rer: What is the least you have ever weighed in pounds since you were 18 years old?	158
ixw04rer: How old were you when you weighed the least since the age of 18?	158
ixw05rer: Do you consider yourself now to be overweight, underweight, or about the right weight?	159
ixw06rer: Are you not trying to lose weight, trying to lose weight, or trying to maintain a desirable weight?	160
ixw07rer: Are you eating either fewer calories or less fat to lose or maintain your weight?	160
ixw08rer: Are you using physical activities or exercise to lose or maintain your weight?	161
ixw09rer: Are you using any pills or laxatives to lose or maintain your weight?	161
ixw10rer: Are you using methods other than eating fewer calories or less fat, physical activities, exercise, pills or laxatives to lose or maintain your weight?	162
ixw11rer: Do you consider your spouse to be overweight, underweight, or about the right weight?	162

ixsl01re: According to what others have told you, how often do you snore?	163
ixsl02re: According to what others have told you, how often, if ever, do you seem to have momentary periods during sleep when you stop breathing or you breathe abnormally?	164
ixsl03re: How often do you have extreme sleepiness in the daytime when you have to struggle against falling asleep?	164
ixsl04re: Have you had extreme sleepiness in the daytime when you have to struggle against falling asleep for a month or more?	165
ixt01rer: Have you ever smoked a pipe or cigars, or used snuff or chewing tobacco regularly in your entire life?	165
ixt02rer: Up until you were 16 years old, did anyone in your household, other than yourself, smoke?	165
ixt03rer: Up until you were 16 years old, did your mother smoke?	166
ixt04rer: Up until you were 16 years old, did your father smoke?	166
ixt05rer: Up until you were 16 years old, did someone in your household other than your parents smoke?	167
ixt06rer: How old were you when you started smoking cigarettes regularly?	167
ixt07rer: How often do you smoke cigarettes now?	168
ixt08rer: On average, how many packs of cigarettes do you smoke a day?	168
ixt09rer: For how many years have you been smoking the average number of packs of cigarettes a day you smoke now?	169
ixt10rer: About how many packs of cigarettes did you usually smoke per day when you smoked regularly?	170
ixt11rer: How old were you when you last smoked cigarettes?	171
ixt12rer: Other than yourself, does anyone regularly smoke cigarettes or other tobacco products inside your home?	172
ix012rer: Have you ever smoked cigarettes regularly in your entire life?	173
ix013rec: Does Graduate Respondent currently smoke cigarettes?	173
ix014rer: Number of years the Graduate Respondent has smoked cigarettes regularly or did smoke cigarettes regularly.	173
ix015rer: Number of packs of cigarettes Graduate Respondent currently smokes per day or did smoke per day when they smoked regularly.	174
ixj01rer: At your current or most recent job, did anyone, other than yourself, regularly smoke cigarettes or other tobacco products in your immediate work area?	175
ixab01re: Do you ever drink alcoholic beverages?	176
ixab02re: When talking with others, do you ever underestimate how much you actually drink?	176
ixab03re: After a few drinks, have you sometimes not eaten or been able to skip a meal because you didn't feel hungry?	177
ixab04re: Does having a few drinks help decrease your shakiness or tremors?	177
ixab05re: Does alcohol sometimes make it hard for you to remember parts of the day or night?	178
ixab06re: Do you usually take a drink to relax or calm your nerves?	178
ixab07re: Do you drink to take your mind off your problems?	179
ixab08re: Have you ever increased your drinking after experiencing a loss in your life?	179
ixab09re: Has a doctor or nurse ever said they were worried or concerned about your drinking?	180
ixab10re: Have you ever made rules to manage your drinking?	180
ixab11re: When you feel lonely does having a drink help?	181
ixe01rer: How many hours per month do you participate in light physical activities, either alone or with others?	181
ixe02rer: How many hours per month do you participate in vigorous physical activities, either alone	

or with others?	182
ixha01re: To what extent do you agree that your doctor sufficiently explains the purpose of your medical procedures and tests?	183
ixha02re: To what extent do you agree that when there is more than one method to treat a problem, you should be told about each one?	183
ixha03re: To what extent do you agree that your doctor is totally honest in telling you about all treatment options available for your condition?	184
ixha04re: To what extent do you agree that your doctor always pays complete attention to what you are trying to tell him/her?	184
ixha05re: To what extent do you agree that you believe that your doctor needs to know everything about your medical history to take good care of you?	185
ixha06re: To what extent do you agree that you worry that your doctor may share embarrassing information about you with people who have no business knowing it?	185
ixha07re: To what extent do you agree that your doctor has not involved you in discussing your treatment options as much as you would like?	186
ixha08re: To what extent do you agree that you would rather have your doctor make the decisions about what's best for your health than to be given a whole lot of choices?	186
ixha09re: To what extent do you agree that if you had many treatment options, you worry about whether your doctor cares enough to discuss each one with you for as long as you want?	187
ixha10re: To what extent do you agree that your doctor has always let you make the final decision about your treatment when you've wanted to?	187
ixha11re: To what extent do you agree that the important medical decisions should be made by your doctor, not by you?	188
ixha12re: To what extent do you agree that your doctor is the kind of person who will let you make the final decision about your treatment even if he/she disagrees?	188
ixha13re: To what extent do you agree that you would be willing to accept a limited choice of physicians and hospitals if you could save money on your out-of-pocket costs for health care?	189
ixha14re: To what extent do you agree that if your doctor were not available, you would feel safe visiting another doctor or clinic?	189
ixha15re: To what extent do you agree that you work hard at trying to stay healthy?	190
ixas1rec: Number of GHAA access to health care satisfaction items answered.	190
ixas2rec: Average of valid items for GHAA access to health care satisfaction.	191
ixha16re: Thinking about your own health care, how would you rate the convenience of location of the doctor's office?	192
ixha17re: Thinking about your own health care, how would you rate the hours when the doctor's office is open?	192
ixha18re: Thinking about your own health care, how would you rate your access to specialty care if you needed it?	193
ixha19re: Thinking about your own health care, how would you rate your access to hospital care if you needed it?	194
ixha20re: Thinking about your own health care, how would you rate your access to medical care in an emergency?	194
ixha21re: Thinking about your own health care, how would you rate your access to mental health care if you needed it?	195
ixha22re: Thinking about your own health care, how would you rate arrangements for making appointments for medical care by phone?	196
ixha23re: Thinking about your own health care, how would you rate the length of time spent waiting	

at the office to see the doctor?	196
ixha24re: Thinking about your own health care, how would you rate the length of time you wait between making an appointment for routine care and the day of your visit?	197
ixha25re: Thinking about your own health care, how would you rate the availability of medical information or advice by phone?	198
ixha26re: Thinking about your own health care, how would you rate your access to medical care whenever you need it?	198
ixha27re: Thinking about your own health care, how would you rate the services available for getting prescriptions filled?	199
ixha28re: Thinking about your own health care, how would you rate the ease of seeing the doctor of your choice?	200
ixha29re: Thinking about your own health care, how would you rate the amount of time you have with doctors and staff during a visit?	200
ixha30re: Thinking about your own health care, how would you rate the overall quality of care and services?	201
ixha31re: Thinking about your own health care, how would you rate the amount you pay out-of-pocket, for example, co-payments, deductibles or payments for services not covered by your plan?	202
utilrec: Did Graduate Respondent have any health care utilization, including regular prescriptions, in the past 12 months?	202
ixhi01re: In past 12 months, have you seen a doctor or health professional in an office, clinic, or health center, not including visits to mental health professionals?	202
ixhi02re: In the past 12 months, were the costs of your doctor or health professional visits in an office, clinic, or health center, not including visits to mental health professionals, covered by insurance?	203
ixhi03re: In past 12 months, how many different times have you seen a doctor or health professional in an office, clinic, or health center, not including visits to mental health professionals?	203
ixhi04re: In past 12 months, have you visited a mental health professional about a personal problem or a problem with alcohol or drugs?	204
ixhi05re: In the past 12 months, were the costs of your mental health professional visits about a personal problem or a problem with alcohol or drugs covered by insurance?	204
ixhi06re: In past 12 months, how many different times have you seen a mental health professional?	205
ix008rer: In the past 12 months, have you been a patient in the hospital for at least one night?	206
ixhi07re: In the past 12 months, were the costs when you were a patient in the hospital for at least one night covered by insurance?	206
ixhi08re: In the past 12 months, how many different times have you been a patient in the hospital for at least one night?	207
ixhi09re: In the past 12 months, have you gone to a hospital emergency room for medical treatment for yourself?	209
ixhi10re: In the past 12 months, were the costs when you have gone to a hospital emergency room for medical treatment for yourself covered by insurance?	209
ixhi11re: In the past 12 months, how many different times have you gone to a hospital emergency room for medical treatment for yourself?	210
ixhi12re: In the past 12 months, have you had outpatient surgery, not including dental care?	210
ixhi13re: In the past 12 months, were the costs when you have had outpatient surgery, not including dental care, covered by insurance?	211
ixhi14re: In the past 12 months, how many different times have you had outpatient surgery, not including dental care?	211
ixhi15re: In the past 12 months, have you seen a dentist or oral surgeon in an office, clinic or health	

center?	212
ixhi16re: In the past 12 months, were the costs when you have seen a dentist or oral surgeon in an office, clinic or health center covered by insurance?	213
ixhi17re: In the past 12 months, how many different times have you seen a dentist or oral surgeon in an office, clinic or health center?	213
ixhi18re: In the past 12 months, did you take less medication than was prescribed or delay filling your prescriptions because of the cost?	214
ixhi19re: How often did you take less medication than was prescribed or delay filling your prescriptions because of the cost?	215
ixhi20re: How many different prescriptions do you take regularly?	215
itoopec: Total out-of-pocket expenses for prescriptions, mental health visits, dental care, and other medical care.	216
itoopecd: Total number of medical expense items answered out of 4.	217
ixhi21re: In the past 12 months, how much have you spent out-of-pocket for your prescriptions?	217
ixhi22re: In the past 12 months, how much have you spent out-of-pocket for your visits to mental health professionals?	218
ixhi23re: In the past 12 months, how much have you spent out-of-pocket for your dental care?	218
ixhi24re: In the past 12 months, how much have you spent out-of-pocket for other medical care, not including prescriptions, visits to mental health professionals, or dental care?	219
idiffrec: Did Graduate Respondent answer 'yes' to any of the items in the 'Difficulty Obtaining Healthcare' series?	219
ixhi25re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you couldn't afford medical care?220	
ixhi26re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because your insurance company wouldn't approve, cover or pay for care?	220
ixhi27re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because your insurance required a referral but you couldn't get one?	221
ixhi28re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because your doctor refused to accept your insurance plan?	221
ixhi29re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because medical care was too far away?	222
ixhi30re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because it was too expensive to get there?222	
ixhi31re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you couldn't get there when the doctor's office was open?	223
ixhi32re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you didn't know where to go to get care?223	
ixhi33re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because it took too long to get an appointment?224	
ixhi34re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health care, or not receive health care you thought you needed because you couldn't get through on the telephone to make an appointment?	224
ixhi35re: In the past 12 months, did you experience difficulty or delay in obtaining any type of health	

care, or not receive health care you thought you needed because of some reason other than you couldn't afford medical care, your insurance company wouldn't approve, cover or pay for care, your insurance required a referral but you couldn't get one, your doctor refused to accept your insurance plan, medical care was too far away, it was too expensive to get there, you couldn't get there when the doctor's office was open, you didn't know where to go to get care, it took too long to get an appointment, or you couldn't get through on the telephone to make an appointment? 225

ixhi36re: Can you not afford medical care because there was a change in the clinic or physician you usually go to? 226

ixhi37re: Can you not afford medical care because there was a change in your health insurance? 226

ixhi38re: Did your insurance company not approve, cover or pay for care because of a change in the clinic or physician you usually go to? 227

ixhi39re: Did your insurance company not approve, cover or pay for care because of a change in your health insurance? 228

ixhi40re: Could you not get a required referral from your insurance because of a change in the clinic or physician you usually go to? 228

ixhi41re: Could you not get a required referral from your insurance because of a change in your health insurance? 229

ixhi42re: Did your doctor refuse to accept your insurance plan because of a change in the clinic or physician you usually go to? 230

ixhi43re: Did your doctor refuse to accept your insurance plan because of a change in your health insurance? 230

ixhi44re: Was your medical care too far away because of a change in the clinic or physician you usually go to? 231

ixhi45re: Was your medical care too far away because of a change in your health insurance? . 232

ixhi46re: Was it too expensive to get to medical care because of a change in the clinic or physician you usually go to? 232

ixhi47re: Was it too expensive to get to medical care because of a change in your health insurance? 233

ixhi48re: Could you not get to medical care when the doctor's office was open because of a change in the clinic or physician you usually go to? 233

ixhi49re: Could you not get to medical care when the doctor's office was open because of a change in your health insurance? 234

ixhi50re: Did you not know where to go to get medical care because of a change in the clinic or physician you usually go to? 235

ixhi51re: Did you not know where to go to get medical care because of a change in your health insurance? 235

ixhi52re: Did it take too long to get an appointment for medical care because of a change in the clinic or physician you usually go to? 236

ixhi53re: Did it take too long to get an appointment for medical care because of a change in your health insurance? 237

ixhi54re: Could you not get through on the telephone to make an appointment for medical care because of a change in the clinic or physician you usually go to? 237

ixhi55re: Could you not get through on the telephone to make an appointment for medical care because of a change in your health insurance? 238

ixhi56re: Was your other reason for experiencing difficulty or delay in obtaining health care, or not receiving health care you thought you needed because of a change in the clinic or physician you usually go to? Other reason excludes unable to afford medical care, insurance company wouldn't approve, cover or pay for care, insurance required a referral but couldn't get one, doctor refused to accept insurance plan,

medical care was too far away, too expensive to get there, couldn't get there when the doctor's office was open, didn't know where to go to get care, took too long to get an appointment, or couldn't get through on the telephone to make an appointment.	239
ixhi57re: Was your other reason for experiencing difficulty or delay in obtaining health care, or not receiving health care you thought you needed because of a change in your health insurance? Other reason excludes unable to afford medical care, insurance company wouldn't approve, cover or pay for care, insurance required a referral but couldn't get one, doctor refused to accept insurance plan, medical care was too far away, too expensive to get there, couldn't get there when the doctor's office was open, didn't know where to go to get care, took too long to get an appointment, or couldn't get through on the telephone to make an appointment.	239
ixha34re: How certain are you that you will live for another 10 years?	240
ixha35re: How certain are you that you will live for another 20 years?	241
ixha36re: How certain are you that you will have to enter a nursing home for some period of time? 242	
ixha37re: How certain are you that you will have major medical or long-term care expenses that will require you to use up most of your savings?	243
ixha38re: How certain are you that your spouse will live for another 10 years?	244
ixha39re: How certain are you that your spouse will live for another 20 years?	245
ixha40re: How certain are you that your spouse will have to enter a nursing home for some period of time?	246
ixha41re: To what extent do you agree that you avoid thinking about death altogether?	247
ixha42re: To what extent do you agree that death is simply a part of the process of life?	248
ixha43re: To what extent do you agree that you would neither fear death nor welcome it?	249
ixha44re: To what extent do you agree that death should be viewed as a natural, undeniable and unavoidable event?	249
ixha45re: To what extent do you agree that whenever the thought of death enters your mind, you try to push it away?	250
ixhi58re: Not including government programs such as Medicare or Medicaid, have you ever had any long-term care insurance which specifically covers any part of personal or medical care in your home or in a nursing home?	251
ixhi59re: Have you never had long-term care insurance because the premiums were too high?	251
ixhi60re: Have you never had long-term care insurance because you didn't think you needed it?	252
ixhi61re: Have you never had long-term care insurance because you hadn't thought about it?	252
ixhi62re: Have you never had long-term care insurance because it was not a good use of money?	253
ixhi63re: Have you never had long-term care insurance because you were not eligible?	253
ixhi64re: Have you never had long-term care insurance because of some reason other than the premiums were too high, you didn't think you needed it, you hadn't thought about it, it was not a good use of money, or you were not eligible?	254
ixi01rer: Have you ever used the Internet to look for advice or information about your health or health care?	254
ixi02rer: How often do you use the Internet to look for advice or information about your health or health care?	255
ixi03rer: How much, if at all, has getting health and medical information on the Internet improved the way you take care of your health?	255
ixi04rer: The last time you looked for information for yourself, did you happen to go looking for this health information before, after, instead of, or unrelated to visiting a doctor or clinic?	256
ixha32re: To what extent do you agree that you'd rather not live than be a burden on someone?	257
ixha33re: To what extent do you agree that having a good quality of life is more important than just	

Wisconsin Longitudinal Study Codebook

keeping alive? 257