

## Phone: Health

UHEALTH - Health Module Sibling-Spouse Phone Instrument

### OVERVIEW

This is the first round of data collection for sibling spouses. Health items ascertained on the telephone during the 2005 round include general self-reported health, the Health Utilities Index-Mark 3, specific illnesses and details regarding long-term care.

### BRIEF VARIABLE DESCRIPTIONS

BX201RE	Self-Reported General Health
BX202ARE	HUI3 Summary Score
BX203LRE-BX210LRE	HUI3 Component Dimension Levels
BX203SRE-BX210SRE	HUI3 Component Dimension Scores
BX230RE-BX232BRE	Long-Term Physical Disability
BX301RE-BX340RE	Specific HUI3 Items
BX341RE	High Blood Pressure/Hypertension
BX342RE-BX347RE	Diabetes & High Blood Sugar
BX348RE-BX349RE	Cancer
BX351RE-BX355RE	Heart Problems
BX356RE-BX358RE	Stroke
BX359RE-BX360RE	Arthritis & Rheumatism
BX361RE-BX362ARE	Mental Illness
BV031RE-BV032ARE	Received Personal Care
BV033RE	Relationship to Caregiver
BV034RE-BV036RE	Caregiver Specific Items
BV037RE-BV040RE	Personal Care Specific Items
BV041RE-BV042RE	Amount/Frequency of Personal Care Received
BXA01RER-BXN03RE	General Health Vignettes

**bx201re: In general, would you say your health is excellent, very good, good, fair, or poor?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x10

Value	Label	Frequencies		
		Male	Female	Total
-1	DON'T KNOW	1	0	1
1	EXCELLENT	175	268	443
2	VERY GOOD	360	506	866
3	GOOD	277	298	575
4	FAIR	99	93	192
5	POOR	34	14	48

Note: See HUI documentation.

### **bx202are: Health Utilities Index Mark 3 Summary Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x:20-220, 240-270, 310-330, 370-400

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	90	43	133
-0.23 - 0.70		188	214	402
0.71 - 0.85		179	225	404
0.86 - 0.93		173	232	405
0.95 - 0.97		223	371	594
1		93	94	187

Note: See HUI3 Documentation.

### **bx202bma: Health Utilities Index Mark 3**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x:20-220, 240-270, 310-330, 370-400

Frequencies				
Value	Label	Male	Female	Total
-0.23 - 0.66		230	210	440
0.67 - 0.84		198	231	429
0.85 - 0.93		198	267	465
0.95 - 0.97		226	377	603
1		94	94	188

Note: See HUI3 Documentation.

### **bx202bmb: Health Utilities Index Mark 3 Best Measure Number of Logical Imputations**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x:20-220, 240-270, 310-330, 370-400

Frequencies				
Value	Label	Male	Female	Total
0		859	1138	1997
1		69	33	102
2		16	7	23
3		1	0	1
4		1	1	2

Note: See HUI3 Documentation.

### **bx202bre: Modified Health Utilities Index Mark 3 Summary Score of Logical Imputation**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x:20-220, 240-270, 310-330, 370-400

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	4	4	8
-0.23 - 0.66		226	207	433
0.67 - 0.84		198	230	428
0.85 - 0.92		171	252	423
0.93 - 0.97		253	392	645
1		94	94	188

Note: See HUI3 Documentation.

### **bx202cre: Modified Health Utilities Index Mark 3 Summary Score Number of Logical Imputations**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x:20-220, 240-270, 310-330, 370-400

Value	Label	Frequencies		
		Male	Female	Total
0		862	1140	2002
1		68	33	101
2		14	5	19
3		2	1	3

### **bx203lre: Health Utilities Index Mark 3 Vision Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x20-h\_x60

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	13	16	29
1	Able to see well enough to read ordinary newsprint and recognize a friend on the other side of the street, without glasses or contact lenses.	233	204	437
2	Able to see well enough to read ordinary newsprint and recognize a friend on the other side of the street, but with glasses.	681	951	1632
3	Able to read ordinary newsprint with or without glasses but unable to recognize a friend on the other side of the street, even with glasses.	3	2	5
4	Able to recognize a friend on the other side of the street with or without glasses but unable to read ordinary newsprint, even with glasses.	9	3	12
5	Unable to read ordinary newsprint and unable to recognize a friend on the other side of the street, even with glasses.	2	1	3
6	Unable to see at all.	5	2	7

Note: See HUI3 Documentation.

### **bx203sre: Health Utilities Index Mark 3 Vision Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x20-h\_x60

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	13	16	29
0		5	2	7
0.38		2	1	3
0.59		9	3	12
0.73		3	2	5
0.95		681	951	1632
1		233	204	437

Note: See HUI3 Documentation.

### **bx204lre: Health Utilities Index Mark 3 Hearing Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x70-h\_x100

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	64	14	78
1	Able to hear what is said in a group conversation with at least three other people, without a hearing aid.	829	1145	1974
2	Able to hear what is said in a conversation with one other person in a quiet room without a hearing aid, but requires a hearing aid to hear what is said in a group conversation with at least three other people.	30	11	41
3	Able to hear what is said in a conversation with one other person in a quiet room with a hearing aid, and able to hear what is said in a group conversation with at least three other people, with a hearing aid.	8	6	14
4	Able to hear what is said in a conversation with one other person in a quiet room, without a hearing aid, but unable to hear what is said in a group conversation with at least three other people even with a hearing aid.	12	1	13
5	Able to hear what is said in a conversation with one other person in a quiet room with a hearing aid, but unable to hear what is said in a group conversation with at least three other people even with a hearing aid.	1	0	1
6	Unable to hear at all.	2	2	4

Note: See HUI3 Documentation.

### bx204sre: HUI3 Hearing Score

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x70-h\_x100

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	64	14	78
0		2	2	4
0.32		1	0	1
0.48		12	1	13
0.71		8	6	14
0.86		30	11	41
1		829	1145	1974

Note: See HUI3 Documentation.

### **bx205lre: Health Utilities Index 3 Speech Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x110-h\_x150

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	7	0	7
1	Able to be understood completely when speaking with strangers or friends.	905	1155	2060
2	Able to be understood partially when speaking with strangers but able to be understood completely when speaking with people who know me well.	24	16	40
3	Able to be understood partially when speaking with strangers or people who know me well.	9	7	16
4	Unable to be understood when speaking with strangers but able to be understood partially by people who know me well.	1	1	2

Note: See HUI3 Documentation.



### **bx205sre: Health Utilities Mark 3 Speech Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x110-h\_x150

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	7	0	7
0.41		1	1	2
0.67		9	7	16
0.82		24	16	40
1		905	1155	2060

Note: See HUI3 Documentation.

### **bx206lre: Health Utilities Index Mark 3 Ambulation Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x160-h\_x230

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	5	6
1	Able to walk around the neighbourhood without difficulty, and without walking equipment.	848	1080	1928
2	Able to walk around the neighbourhood with difficulty but does not require walking equipment or the help of another person.	48	58	106
3	Able to walk around the neighbourhood with walking equipment, but without the help of another person.	36	23	59
4	Able to walk only short distances with walking equipment, and requires a wheelchair to get around the neighbourhood.	3	2	5
5	Unable to walk alone, even with walking equipment; able to walk short distances with the help of another person, and requires a wheelchair to get around the neighbourhood.	4	6	10
6	Cannot walk at all.	6	5	11

Note: See HUI3 Documentation.

### **bx206sre: Health Utilities Index Mark 3 Ambulation Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x160-h\_x230

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	5	6
0		6	5	11
0.16		4	6	10
0.36		3	2	5
0.67		36	23	59
0.83		48	58	106
1		848	1080	1928

Note: See HUI3 Documentation.

### **bx207lre: Health Utilities Index Mark 3 Dexterity Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x240-h\_x270

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	1	2
1	Full use of two hands and ten fingers.	923	1161	2084
2	Limitations in the use of hands or fingers, but does not require special tools or help of another person.	14	12	26
4	Limitations in the use of hands or fingers, requires the help of another person for some tasks (not independent even with use of special tools).	8	3	11
5	Limitations in use of hands or fingers, requires the help of another person for most tasks (not independent even with use of special tools).	0	2	2

Note: See HUI3 Documentation.

### **bx207sre: Health Utilities Index Mark 3 Dexterity Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x240-h\_x270

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	1	2
0.20		0	2	2
0.45		8	3	11
0.88		14	12	26
1		923	1161	2084

Note: See HUI3 Documentation.

### **bx208lre: Health Utilities Index Mark 3 Emotion Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x310-h\_x330

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	7	7	14
1	Happy and interested in life.	771	1004	1775
2	Somewhat happy.	125	104	229
3	Somewhat unhappy.	36	58	94
4	Very unhappy.	4	4	8
5	So unhappy that life is not worthwhile.	3	2	5

Note: See HUI3 Documentation.

### **bx208sre: Health Utilities Index Mark 3 Emotion Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x310-h\_x330

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	7	7	14
0		3	2	5
0.33		4	4	8
0.73		36	58	94
0.91		125	104	229
1		771	1004	1775

Note: See HUI3 Documentation.

### **bx209lre: Health Utilities Index Mark 3 Cognition Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x370, h\_x380

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	3	4
1	Able to remember most things, think clearly and solve day to day problems.	664	885	1549
2	Able to remember most things, but have a little difficulty when trying to think and solve day to day problems.	43	43	86
3	Somewhat forgetful, but able to think clearly and solve day to day problems.	162	178	340
4	Somewhat forgetful, and have a little difficulty when trying to think or solve day to day problems.	66	61	127
5	Very forgetful, and have great difficulty when trying to think or solve day to day problems.	9	9	18
6	Unable to remember anything at all, and unable to think or solve day to day problems.	1	0	1

Note: See HUI3 Documentation.

### **bx209sre: Health Utilities Index Mark 3 Cognition Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x370, h\_x380

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	3	4
0		1	0	1
0.32		9	9	18
0.70		66	61	127
0.86		43	43	86
0.92		162	178	340
1		664	885	1549

Note: See HUI3 Documentation.

### **bx210lre: Health Utilities Index Mark 3 Pain Level**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x390, h\_x400

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	1	2
1	Free of pain and discomfort.	521	630	1151
2	Mild to moderate pain that prevents no activities.	149	210	359
3	Moderate pain that prevents a few activities.	137	198	335
4	Moderate to severe pain that prevents some activities.	84	100	184
5	Severe pain that prevents most activities.	54	40	94

Note: See HUI3 Documentation.

### **bx210sre: Health Utilities Index Mark 3 Pain Score**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x390, h\_x400

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, ONE+ ITEMS MISSING, NO SCORE COMPUTED	1	1	2
0		54	40	94
0.48		84	100	184
0.77		137	198	335
0.92		149	210	359
1		521	630	1151

Note: See HUI3 Documentation.

**bx230re: Including what you have already told me, would you say that you have EVER had any long-term physical or mental conditions, illnesses or disabilities that limited what you were able to do, either on or off the job?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x730

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	2	0	2
-1	DON'T KNOW	0	3	3
1	YES	194	215	409
2	NO	750	961	1711

**bx231are: What was the most serious condition that limited what you were able to do, either on or off the job?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x733

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Frequencies

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<b>Value</b>	<b>Label</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
-4	NOT ASCERTAINED	0	1	1
-3	REFUSED	1	1	2
-2	INAPPROPRIATE INAP, BX230RE NE 1	752	965	1717
45	Acute poliomyelitis	4	1	5
53	Herpes zoster	0	1	1
88	Other arthropod-borne diseases	0	3	3
161	Malignant neoplasm of larynx	1	0	1
183	Malignant neoplasm of ovary and other uterine adnexa	0	1	1
199	Malignant neoplasm without specification of site	5	2	7
225	Benign neoplasm of brain and other parts of nervous system	1	0	1
242	Thyrotoxicosis with or without goiter	0	1	1
250	Diabetes mellitus	3	1	4
278	Obesity and other hyperalimentation	1	0	1
279	Disorders involving the immune mechanism	0	1	1
289	Other diseases of blood and blood-forming organs	0	2	2
296	Affective psychoses	1	0	1
300	Neurotic disorder	1	1	2
302	Sexual deviations and disorders	1	0	1
303	Alcohol dependence syndrome	1	0	1
307	Special symptoms or syndromes, not elsewhere classified	0	1	1
311	Depressive disorder, not elsewhere classified	4	11	15
314	Hyperkinetic syndrome of childhood	1	1	2
315	Specific delays in development	0	1	1
340	Multiple sclerosis	2	8	10
345	Epilepsy	0	1	1
346	Migraine	1	3	4



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351	Facial nerve disorders	0	1	1
354	Mononeuritis of upper limb and mononeuritis multiplex	0	2	2
356	Hereditary and idiopathic peripheral neuropathy	5	2	7
357	Inflammatory and toxic neuropathy	0	1	1
358	Myoneural disorders	2	0	2
369	Blindness and low vision	1	0	1
379	Other eye disorders	1	1	2
386	Vertiginous syndromes and other disorders of vestibular system	1	1	2
389	Hearing loss	1	1	2
410	Acute myocardial infarction	6	2	8
413	Angina pectoris	1	0	1
415	Acute pulmonary heart disease	1	0	1
427	Cardiac dysrhythmias	1	0	1
428	Heart failure	2	0	2
429	Ill-defined descriptions and complications of heart disease	8	4	12
430	Subarachnoid hemorrhage	0	1	1
436	Acute, but ill-defined, cerebrovascular disease	5	1	6
440	Atherosclerosis	0	1	1
442	Other aneurysm	1	0	1
453	Other venous embolism and thrombosis	1	0	1
486	Pneumonia, organism unspecified	1	0	1
491	Chronic bronchitis	0	1	1
492	Emphysema	1	1	2
493	Asthma	2	4	6
496	Chronic airway obstruction, not elsewhere specified	1	4	5
511	Pleurisy	1	0	1
531	Gastric ulcer	1	0	1

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555	Regional enteritis	1	1	2
556	Idiopathic proctocolitis	0	1	1
558	Other noninfectious gastroenteritis and colitis	0	1	1
569	Other disorders of intestine	0	1	1
573	Other disorders of liver	1	0	1
575	Other disorders of gallbladder	1	0	1
586	Renal failure, unspecified	0	1	1
593	Other disorders of kidney and ureter	0	1	1
710	Diffuse diseases of connective tissue	0	2	2
714	Rheumatoid arthritis and other inflammatory polyarthropathies	3	3	6
715	Osteoarthritis and allied disorders	3	3	6
716	Other and unspecified arthropathies	12	20	32
717	Internal derangement of knee	1	2	3
719	Other and unspecified disorders of joint	8	5	13
720	Ankylosing spondylitis and other inflammatory spondylopathies	1	0	1
721	Spondylosis and allied disorders	1	2	3
722	Intervertebral disc disorder	5	13	18
723	Other disorder of cervical region	1	0	1
724	Other and unspecified disorders of back	12	8	20
725	Polymyalgia rheumatica	0	2	2
726	Peripheral enthesopathies and allied syndromes	2	2	4
728	Disorders of muscle, ligament, and fascia	0	1	1
729	Other disorders of soft tissues	2	9	11
737	Curvature of spine	1	0	1
738	Other acquired deformity	1	0	1
741	Spina bifida	0	1	1
780	General symptoms	5	3	8

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781	Symptoms involving nervous and musculoskeletal system	0	1	1
783	Symptoms concerning nutrition, metabolism, and development	0	1	1
785	Symptoms involving cardiovascular system	1	0	1
803	Other and unqualified skull fractures	1	1	2
805	Fracture of vertebral column without mention of spinal cord	1	2	3
807	Fracture of rib(s), sternum, larynx, and trachea	1	0	1
814	Fracture of carpal bone(s)	0	2	2
818	Ill-defined fractures of upper limb	0	1	1
820	Fracture of neck of femur	0	1	1
824	Fracture of ankle	1	3	4
827	Other, multiple, and ill-defined fractures of lower limb	0	2	2
840	Sprains and strains of shoulder and upper arm	2	1	3
841	Sprains and strains of elbow and forearm	1	0	1
844	Sprains and strains of knee and leg	0	1	1
847	Sprains and strains of other and unspecified parts of the back	0	1	1
848	Other and ill-defined sprains and strains	0	1	1
909	Late effects of other and unspecified external causes	0	2	2
926	Crushing injury of trunk	0	1	1
995	Certain adverse effects not elsewhere classified	0	1	1
1139	Global mental functions, other specified and unspecified	1	0	1
1730	Muscle power functions	2	0	2
1799	Neuromusculoskeletal and movement-related functions, unspecified	1	0	1
3430	Lifting and carrying objects	1	0	1
3440	Fine hand use	1	0	1
3445	Hand and arm use	2	0	2
3450	Walking	2	4	6
3499	Mobility, unspecified	4	1	5

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5819	Motor vehicle traffic accident of unspecified nature	0	1	1
5884	Other Accidental Falls From One Level To Another	2	0	2
5888	Other and unspecified fall	1	1	2
5916	Struck Accidentally By Falling Object	1	0	1
5928	Other And Unspecified Environmental And Accidental Causes	1	1	2
5995	Injury Due To War Operations By Other And Unspecified Forms Of Conventional Warfare	1	0	1
6040	Mental And Behavioral Problems	0	1	1
6058	Encounter For Other And Unspecified Procedures And Aftercare	0	1	1
7000	Procedures and Interventions, NEC	1	2	3
7002	Other operations on skull, brain, and cerebral meninges	1	0	1
7003	Operations on spinal cord and spinal canal structures	1	0	1
7035	Operations on valves and septa of heart	2	1	3
7036	Operations on vessels of heart	3	0	3
7037	Other operations on heart and pericardium	2	4	6
7050	Operations on liver	1	0	1
7053	Repair of hernia	1	0	1
7055	Operations on kidney	1	0	1
7057	Operations on urinary bladder	1	0	1
7063	Operations on spermatic cord, epididymis, vas deferens	0	1	1
7078	Other operations on bones, except facial bones	0	1	1
7081	Repair and plastic operations on joint structures	15	20	35
7083	Operations on muscle, tendon, fascia, and bursa except hand	1	1	2
7084	Other procedures on musculoskeletal system	3	0	3

Note: See COR867 in Appendix R for codes and details regarding cause of death coding.

**bx231bre: Collapsed - What was the most serious condition that limited what you were able to do, either on or off the job?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x733

Value	Label	Frequencies		
		Male	Female	Total
-4	NOT ASCERTAINED	0	1	1
-3	REFUSED	1	1	2
-2	INAPPROPRIATE INAP, R NEVER NEEDED HELP, BX230RE NE 1	752	965	1717
10	Infectious and Parasitic Diseases	4	5	9
20	Neoplasms	7	3	10
30	Endocrine, Nutritional, Metabolic, Immunity	4	3	7
40	Blood and Blood-Forming Organs	0	2	2
50	Mental Disorders	9	15	24
60	Nervous System and Sense Organs	14	21	35
70	Circulatory System	26	9	35
80	Respiratory System	6	10	16
90	Digestive System	4	4	8
100	Genitourinary system	0	2	2
130	Musculoskeletal System and Connective Tissue	53	72	125
140	Congenital Anomalies	0	1	1
160	Symptoms, Signs, and Ill-Defined Conditions	6	5	11
170	Injury and Poisoning	7	20	27
180	ICD-9 E Codes	6	3	9
190	ICD-9 V Codes	0	2	2
200	ICD-9 Volume 3 Headings	33	30	63
210	ICF Body Functions	4	0	4
230	ICF Activities and Participation	10	5	15

**bx232are: What was the second most serious condition that limited what you were able to do, either on or off the job?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x735

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Value	Label	Frequencies		
		Male	Female	Total
-18	COULD NOT CODE	1	2	3
-3	REFUSED	0	2	2
-2	INAPPROPRIATE INAP, BX231ARE NE 1	833	1072	1905
-1	DON'T KNOW	2	3	5
34	Streptococcal sore throat and scarlet fever	0	1	1
75	Infectious mononucleosis	0	1	1
88	Other arthropod-borne diseases	0	1	1
114	Coccidiomycosis	0	1	1
145	Malignant neoplasm of other and unspecified parts of the mouth	1	0	1
151	Malignant neoplasm of stomach	0	1	1
153	Malignant neoplasm of colon	1	0	1
174	Malignant neoplasm of female breast	0	2	2
185	Malignant neoplasm of prostate	1	0	1
199	Malignant neoplasm without specification of site	1	0	1
239	Neoplasms of unspecified nature	1	0	1
246	Other disorders of thyroid	0	1	1
250	Diabetes mellitus	4	2	6
272	Disorders of lipid metabolism	1	0	1
274	Gout	1	0	1
300	Neurotic disorder	0	4	4

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303	Alcohol dependence syndrome	1	0	1
311	Depressive disorder, not elsewhere classified	0	1	1
312	Disturbance of conduct, not elsewhere classified	1	0	1
314	Hyperkinetic syndrome of childhood	0	1	1
332	Parkinson's disease	4	0	4
346	Migraine	0	1	1
354	Mononeuritis of upper limb and mononeuritis multiplex	0	1	1
356	Hereditary and idiopathic peripheral neuropathy	1	3	4
362	Other retinal disorders	2	0	2
366	Cataract	1	0	1
369	Blindness and low vision	0	1	1
389	Hearing loss	1	0	1
401	Essential hypertension	1	3	4
410	Acute myocardial infarction	3	1	4
425	Cardiomyopathy	0	2	2
427	Cardiac dysrhythmias	1	0	1
428	Heart failure	1	0	1
429	Ill-defined descriptions and complications of heart disease	5	4	9
436	Acute, but ill-defined, cerebrovascular disease	4	0	4
443	Other peripheral vascular disease	0	1	1
446	Polyarteritis nodosa and allied conditions	0	1	1
447	Other disorders of arteries and arterioles	0	1	1
457	Noninfectious disorders of lymphatic channels	0	1	1
458	Hypotension	1	0	1
459	Other disorders of circulatory system	1	0	1
478	Other diseases of upper respiratory tract	1	0	1
486	Pneumonia, organism unspecified	1	0	1
492	Emphysema	1	1	2



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493	Asthma	1	1	2
531	Gastric ulcer	1	0	1
537	Other disorders of stomach and duodenum	1	0	1
540	Acute appendicitis	1	0	1
553	Other hernia of abdominal cavity without mention of obstruction or gangrene	2	1	3
560	Intestinal obstruction without mention of hernia	0	1	1
575	Other disorders of gallbladder	1	1	2
586	Renal failure, unspecified	1	0	1
592	Calculus of kidney and ureter	0	1	1
596	Other disorders of bladder	0	1	1
692	Contact dermatitis and other eczema	0	1	1
714	Rheumatoid arthritis and other inflammatory polyarthropathies	0	1	1
715	Osteoarthritis and allied disorders	1	1	2
716	Other and unspecified arthropathies	7	5	12
718	Other derangement of joint	0	1	1
719	Other and unspecified disorders of joint	3	2	5
721	Spondylosis and allied disorders	0	1	1
722	Intervertebral disc disorder	0	3	3
724	Other and unspecified disorders of back	5	4	9
726	Peripheral enthesopathies and allied syndromes	0	2	2
728	Disorders of muscle, ligament, and fascia	1	1	2
729	Other disorders of soft tissues	0	3	3
733	Other disorders of bone and cartilage	0	1	1
784	Symptoms involving head and neck	1	0	1
805	Fracture of vertebral column without mention of spinal cord	1	0	1
814	Fracture of carpal bone(s)	1	0	1
818	Ill-defined fractures of upper limb	2	2	4

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824	Fracture of ankle	2	0	2
827	Other, multiple, and ill-defined fractures of lower limb	1	0	1
829	Fracture of unspecified bones	1	0	1
831	Dislocation of shoulder	1	0	1
840	Sprains and strains of shoulder and upper arm	2	0	2
844	Sprains and strains of knee and leg	2	1	3
845	Sprains and strains of ankle and foot	1	1	2
945	Burn of lower limb(s)	0	1	1
995	Certain adverse effects not elsewhere classified	0	2	2
3430	Lifting and carrying objects	1	0	1
3445	Hand and arm use	2	0	2
3450	Walking	0	1	1
3499	Mobility, unspecified	0	1	1
5819	Motor vehicle traffic accident of unspecified nature	1	1	2
5888	Other and unspecified fall	1	0	1
5922	Accident Caused By Firearm, And Air Gun Missile	1	0	1
6022	Normal Pregnancy	0	2	2
6069	Problems Related to Lifestyle	1	0	1
7000	Procedures and Interventions, NEC	1	1	2
7036	Operations on vessels of heart	4	0	4
7037	Other operations on heart and pericardium	2	2	4
7039	Other operations on vessels	2	0	2
7051	Operations on gallbladder and biliary tract	0	1	1
7053	Repair of hernia	2	1	3
7068	Other incision and excision of uterus	0	4	4
7078	Other operations on bones, except facial bones	0	1	1
7080	Incision and excision of joint structures	0	1	1
7081	Repair and plastic operations on joint structures	10	7	17

7099	Other nonoperative procedures	0	1	1
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Note: See COR867 in Appendix R for codes and details regarding cause of death coding.

**bx232bre: Collapsed - What was the second most serious condition that limited what you were able to do, either on or off the job?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x735

Value	Label	Frequencies		
		Male	Female	Total
-18	NOT CODEABLE	1	2	3
-3	REFUSED	0	2	2
-2	INAPPROPRIATE INAP, R NEVER NEEDED HELP, BX231ARE NE 1	833	1072	1905
-1	DON'T KNOW	2	3	5
10	Infectious and Parasitic Diseases	0	4	4
20	Neoplasms	5	3	8
30	Endocrine, Nutritional, Metabolic, Immunity	6	3	9
50	Mental Disorders	2	6	8
60	Nervous System and Sense Organs	9	6	15
70	Circulatory System	17	14	31
80	Respiratory System	4	2	6
90	Digestive System	6	3	9
100	Genitourinary system	1	2	3
120	Skin and Subcutaneous Tissue	0	1	1
130	Musculoskeletal System and Connective Tissue	17	25	42
160	Symptoms, Signs, and Ill-Defined Conditions	1	0	1
170	Injury and Poisoning	14	7	21
180	ICD-9 E Codes	3	1	4
190	ICD-9 V Codes	1	2	3
200	ICD-9 Volume 3 Headings	21	19	40
230	ICF Activities and Participation	3	2	5

**bx301re: During the past four weeks, have you been able to see well enough to read ordinary newsprint without glasses or contact lenses?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x20

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	1	0	1
-1	DON'T KNOW	1	0	1
1	YES	327	348	675
2	NO	617	831	1448

Note: See HUI documentation.

**bx302re: During the past four weeks, have you been able to see well enough to read ordinary newsprint WITH glasses or contact lenses?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x30

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, CAN READ NEWSPRINT W/O GLASSES	328	348	676
-1	DON'T KNOW	2	1	3
1	YES	599	824	1423
2	NO	17	6	23

Note: See HUI documentation.

**bx303re: During the past four weeks, have you been able to see at all?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x40

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, CAN'T READ NEWSPRINT W/GLASSES	926	1172	2098
1	YES	15	5	20
2	NO	5	2	7

Note: See HUI documentation.

**bx304re: During the past four weeks, have you been able to see well enough to recognize a friend on the other side of the street without glasses or contact lenses?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x50

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, R CANNOT SEE AT ALL	5	2	7
-1	DON'T KNOW	7	13	20
1	YES	708	780	1488
2	NO	226	384	610

Note: See HUI documentation.

**bx305re: Have you been able to see well enough to recognize a friend on the other side of the street WITH glasses or contact lenses?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x60

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, RECOGNIZES FRIEND W/O GLASSES	713	782	1495
-1	DON'T KNOW	3	2	5
1	YES	224	392	616
2	NO	6	3	9

Note: See HUI documentation.

**bx306re: During the past four weeks, without a hearing aid and while in a group conversation with at least three other people, have you been able to hear what is said?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x70

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-1	DON'T KNOW	8	1	9
1	YES	829	1145	1974
2	NO	109	32	141

Note: See HUI documentation.

**bx307re: During the past four weeks, have you been able to hear what is said in a group conversation with at least three other people with a hearing aid?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x80

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, CAN HEAR GROUP CONVO W/O HEARING AID	829	1145	1974
-1	DON'T KNOW	62	14	76
1	YES	40	17	57
2	NO	15	3	18

Note: See HUI documentation.

**bx308re: During the past four weeks, without a hearing aid, in a conversation with one other person in a quiet room, have you been able to hear what is said?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x90

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, CAN HEAR GROUP CONVO WITH HEARING AID	829	1145	1974
-1	DON'T KNOW	1	0	1
1	YES	100	25	125
2	NO	16	9	25

Note: See HUI documentation.

**bx309re: What about with a hearing aid?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x100



Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, CAN HEAR ONE OTHER W/O HEARING AID	929	1170	2099
-1	DON'T KNOW	5	1	6
1	YES	10	6	16
2	NO	2	2	4

Note: See HUI documentation.

**bx310re: During the past four weeks, have people who do not know you understood you completely when you speak?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x110

Value	Label	Frequencies		
		Male	Female	Total
-1	DON'T KNOW	6	0	6
1	YES	905	1155	2060
2	NO	35	24	59

Note: See HUI documentation.

**bx311re: During the past four weeks, have people understood you partially when you speak?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x120

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, UNDERSTOOD BY STRANGERS	905	1155	2060
-1	DON'T KNOW	2	0	2
1	YES	37	23	60
2	NO	2	1	3

Note: See HUI documentation.

**bx312re: During the past four weeks, have people who know you well understood you completely when you speak?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x130

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, UNDERSTOOD BY STRANGERS	905	1155	2060
-1	DON'T KNOW	1	0	1
1	YES	31	17	48
2	NO	9	7	16

Note: See HUI documentation.

**bx313re: Have they understood you partially when you speak?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x140

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, UNDERSTOOD BY FRIEND/FAMILY	936	1172	2108
1	YES	10	7	17

Note: See HUI documentation.

**bx314re: During the past four weeks, have you been able to speak at all?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x150

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, UNDERSTOOD PARTIALLY	946	1179	2125

Note: See HUI documentation.

**bx315re: During the past four weeks, have you been able to bend, lift, jump and run without difficulty and without help or equipment of any kind?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x160

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	1	0	1
-1	DON'T KNOW	0	2	2
1	YES	694	924	1618
2	NO	251	253	504

Note: See HUI documentation.

**bx316re: During the past four weeks, have you been able to walk around the neighborhood without difficulty and without help or equipment of any kind?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x170

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, CAN DO ACTIVITIES W/O HELP/EQUIP	694	924	1618
1	YES	155	158	313
2	NO	97	97	194

Note: See HUI documentation.

**bx317re: During the past four weeks, have you been able to walk around the neighborhood with difficulty but without help or equipment of any kind?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x180

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, WALKS AROUND W/O DIFFICULTY/EQUIP	849	1082	1931
-1	DON'T KNOW	0	1	1
1	YES	48	58	106
2	NO	49	38	87

Note: See HUI documentation.

**bx318re: During the past four weeks, have you been able to walk at all?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x190

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, WALKS AROUND W/DIFFICULTY, W/O EQUIP	897	1140	2037
1	YES	43	34	77
2	NO	6	5	11

Note: See HUI documentation.

**bx319re: During the past four weeks, have you needed mechanical support, such as braces or a cane or crutches, to be able to walk around the neighborhood?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x200

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, R CANNOT WALK	903	1145	2048
-1	DON'T KNOW	0	1	1
1	YES	25	20	45
2	NO	18	13	31

Note: See HUI documentation.

**bx320re: During the past four weeks, have you needed the help of another person to walk?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x210

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, WALKS AROUND W/DIFFICULTY, W/O EQUIP	903	1145	2048
1	YES	4	6	10
2	NO	39	28	67

Note: See HUI documentation.

**bx321re: During the past four weeks, have you needed a wheelchair to get around the neighborhood?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x220

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, WALKS AROUND W/DIFFICULTY, W/O EQUIP	897	1140	2037
1	YES	11	10	21
2	NO	38	28	66

Note: See HUI documentation.

**bx322re: During the past four weeks, have you needed the help of another person to get around in the wheelchair?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x230

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, WALKS AROUND W/DIFFICULTY, W/O EQUIP	935	1168	2103
1	YES	3	9	12
2	NO	8	2	10

Note: See HUI documentation.

**bx323re: During the past four weeks, have you had full use of both hands and 10 fingers?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x240

Value	Label	Frequencies		
		Male	Female	Total
-1	DON'T KNOW	0	1	1
1	YES	923	1161	2084
2	NO	23	17	40

Note: See HUI documentation.

**bx324re: During the past four weeks, have you needed the help of another person because of limitations in the use of your hands or fingers?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x250

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, CAN USE BOTH HANDS, 10 FINGERS	923	1161	2084
1	YES	9	5	14
2	NO	14	13	27

Note: See HUI documentation.

**bx325re: During the past four weeks, have you needed the help of another person with some tasks, most tasks, or all tasks?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x260

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	1	0	1
-2	INAPPROPRIATE INAP, DOES NOT NEED HELP B/C LIMITATION	937	1174	2111
1	YES	8	3	11
2	NO	0	2	2

Note: See HUI documentation.

**bx326re: During the past four weeks, have you needed special equipment, for example, special tools to help with dressing or eating, because of limitations in the use of your hands or fingers?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x270

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, CAN USE BOTH HANDS, 10 FINGERS	923	1161	2084
1	YES	0	1	1
2	NO	23	16	39

Note: See HUI documentation.



**bx327re: During the past four weeks, have you been able to eat, bathe, dress and use the toilet without difficulty?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x280

Frequencies				
Value	Label	Male	Female	Total
-1	DON'T KNOW	0	1	1
1	YES	934	1165	2099
2	NO	12	13	25

Note: See HUI documentation.

**bx328re: During the past four weeks, have you needed the help of another person to eat, bathe, dress or use the toilet?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x290

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, CAN DO ACTIVITIES W/O DIFFICULTY	934	1165	2099
1	YES	7	6	13
2	NO	5	8	13

Note: See HUI documentation.

**bx329re: During the past four weeks, have you needed special equipment or tools to eat, bathe, dress or use the toilet?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x300

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, CAN DO ACTIVITIES W/O DIFFICULTY	934	1165	2099
1	YES	5	7	12
2	NO	7	7	14

Note: See HUI documentation.

**bx330re: During the past four weeks, have you been feeling happy or unhappy?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x310

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	1	0	1
-1	DON'T KNOW	5	3	8
1	HAPPY	897	1111	2008
2	UNHAPPY	43	65	108

Note: See HUI documentation.

**bx331re: During the past four weeks, would you describe yourself as having felt happy and interested in life, or somewhat happy?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x320

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	1	0	1
-2	Inappropriate Inap, R has felt unhappy for the past four weeks	43	65	108
-1	DON'T KNOW	1	3	4
1	HAPPY AND INTERESTED IN LIFE	774	1006	1780
2	SOMEWHAT HAPPY	127	105	232

Note: See HUI documentation.

**bx332re: During the past four weeks, would you describe yourself as having felt somewhat unhappy, very unhappy, or so unhappy that life is not worthwhile?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x330

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	1	1	2
-2	INAPPROPRIATE INAP (BX331RE = 1 OR 2)	901	1111	2012
-1	DON'T KNOW	1	3	4
1	SOMEWHAT UNHAPPY	36	58	94
2	VERY UNHAPPY	4	4	8
3	SO UNHAPPY THAT LIFE IS NOT WORTHWHILE	3	2	5

Note: See HUI documentation.

**bx333re: During the past four weeks, did you ever feel fretful, angry, irritable, anxious or depressed?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x340

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	2	1	3
1	YES	487	678	1165
2	NO	457	500	957

Note: See HUI documentation.

**bx334re: How often did you feel this way: rarely, occasionally, often or almost always?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x350

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	1	2	3
-2	INAPPROPRIATE INAP (BX333RE != 1)	457	500	957
-1	DON'T KNOW	3	0	3
1	RARELY	260	308	568
2	OCCASIONALLY	203	337	540
3	OFTEN	15	29	44
4	ALMOST ALWAYS	7	3	10

Note: See HUI documentation.

**bx335re: During the past four weeks, did you feel extremely fretful, angry, irritable, anxious or depressed, to the point of needing professional help?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x360

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, R HAS NOT FELT THIS WAY	458	501	959
1	YES	13	23	36
2	NO	475	654	1129

Note: See HUI documentation.

**bx336re: How would you describe your ability to remember things during the past four weeks? Were you able to remember most things, somewhat forgetful, very forgetful, or unable to remember anything at all?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x370

Value	Label	Frequencies		
		Male	Female	Total
-1	DON'T KNOW	1	2	3
1	REMEMBER MOST THINGS	707	930	1637
2	SOMEWHAT FORGETFUL	228	239	467
3	VERY FORGETFUL	9	8	17
4	UNABLE TO REMEMBER ANYTHING	1	0	1

Note: See HUI documentation.

**bx337re: How would you describe your ability to think and solve day to day problems during the past four weeks? Were you able to think clearly and solve problems, had a little difficulty, had a great deal of difficulty, or unable to think or solve problems?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x380

Value	Label	Frequencies		
		Male	Female	Total
-1	DON'T KNOW	0	1	1
1	CAN THINK CLEARLY AND SOLVE PROBLEMS	828	1067	1895
2	A LITTLE DIFFICULTY	79	79	158
3	SOME DIFFICULTY	39	30	69
4	GREAT DEAL OF DIFFICULTY	0	2	2

Note: See HUI documentation.

**bx338re: Have you had any trouble with pain or discomfort during the past four weeks?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x390

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-1	DON'T KNOW	1	0	1
1	YES	424	548	972
2	NO	521	630	1151

Note: See HUI documentation.

**bx339re: How many of your activities, during the past four weeks, were limited by pain or discomfort? Would you say none, a few, some, most, or all?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x400

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, HAD NO PAIN (BX338RE = 2)	521	630	1151
1	NONE	149	210	359
2	A FEW	138	198	336
3	SOME	84	101	185
4	MOST	43	31	74
5	ALL	11	9	20

Note: See HUI documentation.

**bx340re: Because of any impairment or health problems, do you need the help of other persons in handling routine needs, such as everyday household chores, doing necessary business, shopping or getting around for other purposes?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x740

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	1	0	1
-1	DON'T KNOW	0	2	2
1	YES	28	48	76
2	NO	917	1129	2046

**bx341re: Has a doctor ever told you that you have high blood pressure or hypertension?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x410

**Frequencies**

Value	Label	Male	Female	Total
-3	REFUSED	3	0	3
-1	DON'T KNOW	1	1	2
1	YES	476	477	953
2	NO	466	701	1167

**bx342re: Has a doctor ever told you that you have diabetes?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x420

**Frequencies**

Value	Label	Male	Female	Total
-3	REFUSED	2	0	2
-1	DON'T KNOW	0	1	1
1	YES	144	107	251
2	NO	800	1071	1871

**bx343re: In what year was this first diagnosed?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x430



Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, DIABETES: NO/DK/R	802	1072	1874
-1	DON'T KNOW	2	5	7
1947 - 1990		38	19	57
1991 - 1998		31	19	50
1999 - 2001		33	21	54
2002 - 2004		28	27	55
2005 - 2006		12	16	28

**bx344re: In order to treat or control your diabetes, are you now taking medications that you swallow?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x460

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, DIABETES: NO/DON'T KNOW/REFUSED	802	1072	1874
1	YES	103	75	178
2	NO	41	32	73

**bx345re: Are you now using insulin shots or a pump?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x470

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, DIABETES: NO/DON'T KNOW/REFUSED	802	1072	1874
1	YES	32	18	50
2	NO	112	89	201

**bx346re: Has a doctor ever told you that you have high blood sugar?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x480

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	2	0	2
-2	INAPPROPRIATE INAP, R HAS DIABETES	144	107	251
-1	DON'T KNOW	0	2	2
1	YES	32	21	53
2	NO	768	1049	1817

**bx347re: In what year was this first diagnosed?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x490

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, DOESN'T HAVE HIGH BLOOD SUGAR	914	1158	2072
-1	DON'T KNOW	0	1	1
1960		1	0	1
1967		0	1	1
1980		1	0	1
1981		1	0	1
1985		2	0	2
1986		1	0	1
1990		1	2	3
1994		1	0	1
1995		2	1	3
1996		1	0	1
2000		2	0	2
2001		1	0	1
2002		1	1	2
2003		3	4	7
2004		5	4	9
2005		7	6	13
2006		2	1	3

**bx348re: Has a doctor ever told you that you have cancer or a malignant tumor not including minor skin cancers?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x520

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	2	0	2
-1	DON'T KNOW	1	0	1
1	YES	124	117	241
2	NO	819	1062	1881

**bx349re: In what year was this diagnosed?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x530

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, CANCER: NO/DK/R	822	1062	1884
1964 - 1992		19	31	50
1993 - 1998		28	21	49
1999 - 2001		27	23	50
2002 - 2004		25	28	53
2005 - 2006		25	14	39

**bx350are: In which organ or part of your body did this cancer occur?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x560

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, R NEVER NEEDED HELP, BX340RE NE 1 AND BV031RE NE 1	822	1062	1884
145	Malignant neoplasm of other and unspecified parts of the mouth	1	2	3

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147	Malignant neoplasm of nasopharynx	1	0	1
151	Malignant neoplasm of stomach	2	1	3
153	Malignant neoplasm of colon	17	6	23
156	Malignant neoplasm of gallbladder and extrahepatic bile ducts	1	1	2
159	Malignant neoplasm of other and ill-defined sites within the digestive organs and peritoneum	1	1	2
161	Malignant neoplasm of larynx	1	0	1
162	Malignant neoplasm of trachea, bronchus, and lung	3	0	3
164	Malignant neoplasm of thymus, heart, and mediastinum	1	0	1
170	Malignant neoplasm of bone and articular cartilage	0	1	1
172	Malignant neoplasm of skin	8	4	12
174	Malignant neoplasm of female breast	0	58	58
179	Malignant neoplasm of uterus, part unspecified	0	12	12
180	Malignant neoplasm of cervix uteri	0	6	6
182	Malignant neoplasm of body of uterus	0	2	2
183	Malignant neoplasm of ovary and other uterine adnexa	0	6	6
185	Malignant neoplasm of prostate	54	1	55
186	Malignant neoplasm of testis	3	0	3
188	Malignant neoplasm of bladder	3	3	6
189	Malignant neoplasm of kidney and other unspecified urinary organs	9	2	11
191	Malignant neoplasm of brain	1	0	1
193	Malignant neoplasm of thyroid gland	2	3	5
195	Malignant neoplasm of other and ill-defined sites	9	1	10
199	Malignant neoplasm without specification of site	1	0	1
201	Hodgkin's disease	0	1	1
202	Other malignant neoplasms of lymphoid and histiocytic tissue	4	4	8
208	Leukemia of unspecified cell type	1	2	3
239	Neoplasms of unspecified nature	1	0	1

**bx351re: Has a doctor ever told you that you had a heart attack, coronary heart disease, angina, congestive heart failure, or other heart problems?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x570

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	2	0	2
-1	DON'T KNOW	2	1	3
1	YES	236	98	334
2	NO	706	1080	1786

**bx352re: Did you have a heart attach or myocardial infarction?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x580

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, NO HEART PROBLEMS	710	1081	1791
-1	DON'T KNOW	2	2	4
1	YES	121	26	147
2	NO	113	70	183

**bx353re: In what year did you have your most recent heart attack or myocardial infarction?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x590

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NEVER HAD HEART ATTACK/MI	825	1153	1978
-1	DON'T KNOW	3	0	3
1968 - 1991		25	3	28
1992 - 1997		24	7	31
1998 - 2001		25	5	30
2002 - 2004		33	7	40
2005 - 2006		11	4	15

**bx354re: Have you ever had a special test or treatment of your heart where tubes were inserted into your veins or arteries-i.e. cardiac catheterization, coronary angiogram, or angioplasty?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x620

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HEART PROBLEMS	710	1081	1791
-1	DON'T KNOW	1	0	1
1	YES	191	55	246
2	NO	44	43	87

**bx355re: Have you ever had surgery on your heart?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x630

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HEART PROBLEMS	710	1081	1791
1	YES	111	33	144
2	NO	125	65	190

### **bx356re: Has a doctor ever told you that you had a stroke?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x640

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	2	0	2
-1	DON'T KNOW	0	1	1
1	YES	51	18	69
2	NO	893	1160	2053

### **bx357re: In what year did you last have a stroke?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x650



Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, STROKE: NO/DK/R	895	1161	2056
-1	DON'T KNOW	3	1	4
1958 - 1994		9	4	13
1995 - 1999		9	5	14
2000 - 2001		10	4	14
2002 - 2004		16	4	20
2005 - 2006		4	0	4

**bx358re: Do you still have any remaining health problems because of your stroke, such as muscle weakness or difficulty speaking?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x680

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, STROKE: NO/DON'T KNOW/REFUSED	895	1161	2056
-1	DON'T KNOW	1	0	1
1	YES	20	9	29
2	NO	30	9	39

**bx359re: Do you sometimes have pain, stiffness, or swelling in your joints?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x690

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	2	1	3
-1	DON'T KNOW	0	2	2
1	YES	518	729	1247
2	NO	426	447	873

**bx360re: Have you ever had, or has a doctor ever told you that you have arthritis or rheumatism?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x700

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	2	0	2
-1	DON'T KNOW	2	3	5
1	YES	415	552	967
2	NO	527	624	1151

**bx361re: Have you ever been diagnosed with a mental illness?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x710

Frequencies				
Value	Label	Male	Female	Total
-3	REFUSED	2	0	2
-1	DON'T KNOW	0	1	1
1	YES	23	40	63
2	NO	921	1138	2059

### **bx362are: What was that specific mental illness diagnosis?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x720

\*NOT AVAILABLE ON PUBLIC RELEASE\*

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, BX361RE NE 1	923	1139	2062
-1	DON'T KNOW	1	0	1
296	Affective psychoses	3	3	6
300	Neurotic disorder	2	5	7
308	Acute reaction to stress	0	1	1
311	Depressive disorder, not elsewhere classified	13	31	44
314	Hyperkinetic syndrome of childhood	3	0	3
6040	Mental And Behavioral Problems	1	0	1

Note: See COR867 in Appendix R for codes and details regarding cause of death coding.

### **bv031re: Now think about the last 12 months, did you receive personal care for a period of one month or more from a family member or friend because of a health condition, illness, or disability?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x750

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	1	0	1
-2	INAPPROPRIATE INAP, DOES NOT NEED DAILY HELP	28	48	76
1	YES	43	41	84
2	NO	874	1090	1964

# **bv032are: What condition/illness/disability caused you to need personal care?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone

Source variables: h\_x760

\*NOT AVAILABLE ON PUBLIC RELEASE\*

Value	Label	Frequencies		
		Male	Female	Total
-18	COULD NOT CODE	0	2	2
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, BX340RE NE 1 OR BV031RE NE 1	879	1091	1970
-1	DON'T KNOW	1	0	1
34	Streptococcal sore throat and scarlet fever	0	1	1
41	Bacterial infection in conditions classified elsewhere and of unspecified site	1	0	1
75	Infectious mononucleosis	0	1	1
153	Malignant neoplasm of colon	1	0	1
162	Malignant neoplasm of trachea, bronchus, and lung	1	0	1
185	Malignant neoplasm of prostate	1	0	1
191	Malignant neoplasm of brain	1	0	1
199	Malignant neoplasm without specification of site	3	5	8
250	Diabetes mellitus	1	0	1
340	Multiple sclerosis	0	4	4
344	Other paralytic syndromes	1	0	1
356	Hereditary and idiopathic peripheral neuropathy	1	1	2
362	Other retinal disorders	0	1	1
369	Blindness and low vision	3	2	5
410	Acute myocardial infarction	1	0	1
429	Ill-defined descriptions and complications of heart disease	3	0	3

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436	Acute, but ill-defined, cerebrovascular disease	3	3	6
444	Arterial embolism and thrombosis	0	1	1
492	Emphysema	0	2	2
496	Chronic airway obstruction, not elsewhere specified	1	1	2
512	Pneumothorax	1	0	1
553	Other hernia of abdominal cavity without mention of obstruction or gangrene	1	0	1
560	Intestinal obstruction without mention of hernia	1	0	1
573	Other disorders of liver	0	1	1
574	Cholelithiasis	1	0	1
707	Chronic ulcer of skin	1	0	1
714	Rheumatoid arthritis and other inflammatory polyarthropathies	0	1	1
715	Osteoarthritis and allied disorders	0	1	1
716	Other and unspecified arthropathies	1	8	9
717	Internal derangement of knee	0	1	1
722	Intervertebral disc disorder	0	1	1
724	Other and unspecified disorders of back	1	1	2
726	Peripheral enthesopathies and allied syndromes	1	1	2
729	Other disorders of soft tissues	0	2	2
781	Symptoms involving nervous and musculoskeletal system	0	1	1
785	Symptoms involving cardiovascular system	1	0	1
805	Fracture of vertebral column without mention of spinal cord	0	1	1
808	Fracture of pelvis	1	0	1
810	Fracture of clavicle	0	1	1
817	Multiple fractures of hand bones	1	0	1
818	Ill-defined fractures of upper limb	0	1	1
827	Other, multiple, and ill-defined fractures of lower limb	1	1	2
848	Other and ill-defined sprains and strains	0	1	1

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998	Other complications of procedures, not elsewhere classified	1	0	1
3230	Carrying out daily routine	0	1	1
3345	Writing messages	1	0	1
3410	Changing basic body position	0	1	1
3440	Fine hand use	0	1	1
3450	Walking	1	3	4
3475	Driving	0	1	1
3510	Washing oneself	1	0	1
3570	Looking after one's health	1	0	1
3599	Self-care, unspecified	1	1	2
3640	Doing housework	0	2	2
5821	Nontraffic Accident Involving Other Off-road Motor Vehicle	0	1	1
5880	Fall on or from stairs or steps	0	1	1
5928	Other And Unspecified Environmental And Accidental Causes	0	1	1
6058	Encounter For Other And Unspecified Procedures And Aftercare	0	3	3
7000	Procedures and Interventions, NEC	4	1	5
7002	Other operations on skull, brain, and cerebral meninges	1	0	1
7036	Operations on vessels of heart	1	0	1
7037	Other operations on heart and pericardium	3	0	3
7041	Operations on bone marrow and spleen	0	1	1
7046	Other operations on intestine	1	0	1
7053	Repair of hernia	2	0	2
7055	Operations on kidney	1	0	1
7080	Incision and excision of joint structures	0	1	1
7081	Repair and plastic operations on joint structures	13	19	32
7084	Other procedures on musculoskeletal system	0	1	1
7085	Operations on the breast	0	1	1

Note: See COR867 in Appendix R for codes and details regarding cause of death coding.

### **bv032bre: Collapsed - What condition/illness/disability caused you to need personal care?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x760

Value	Label	Frequencies		
		Male	Female	Total
-18	NOT CODEABLE	0	2	2
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, R NEVER NEEDED HELP, BX340RE NE 1 AND BV031RE NE 1	879	1091	1970
-1	DON'T KNOW	1	0	1
10	Infectious and Parasitic Diseases	1	2	3
20	Neoplasms	7	5	12
30	Endocrine, Nutritional, Metabolic, Immunity	1	0	1
60	Nervous System and Sense Organs	5	8	13
70	Circulatory System	7	4	11
80	Respiratory System	2	3	5
90	Digestive System	3	1	4
120	Skin and Subcutaneous Tissue	1	0	1
130	Musculoskeletal System and Connective Tissue	3	16	19
160	Symptoms, Signs, and Ill-Defined Conditions	1	1	2
170	Injury and Poisoning	4	5	9
180	ICD-9 E Codes	0	3	3
190	ICD-9 V Codes	0	3	3
200	ICD-9 Volume 3 Headings	26	24	50
230	ICF Activities and Participation	5	10	15

### **bv033re: Who did you receive the most personal care from?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x770

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, R NEVER NEEDED HELP	879	1091	1970
-1	DON'T KNOW	1	0	1
1	HUSBAND/WIFE	65	77	142
2	SON	0	1	1
3	DAUGHTER	0	4	4
5	MOTHER	0	1	1
7	SISTER	0	1	1
9	GRANDMOTHER	0	1	1
66	WHOLE FAMILY	0	1	1
108	MEDICAL PROFESSIONALS	1	1	2

### **bv034re: Is this person still helping you?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x800

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, R NEVER NEEDED HELP	875	1090	1965
1	YES	42	58	100
2	NO	29	31	60



**bv035re: Why is this person no longer helping you? Is it because you no longer need care, someone else is helping you, or for some other reason?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x810

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED, ASST STILL HELPS	917	1148	2065
1	RESPONDENT NO LONGER NEEDS CARE	29	31	60

**bv036re: During this period or receiving care, did this person live with you?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x830

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED	875	1090	1965
-1	DON'T KNOW	1	0	1
1	YES	63	82	145
2	NO	7	7	14

Note: [Name] = caregiver, if any.

**bv037re: Because of your limitations did/does this person help you with: bathing, dressing, eating, or going to the bathroom?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x840

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED	875	1090	1965
1	YES	21	19	40
2	NO	50	70	120

Note: [Name] = caregiver, if any.

**bv038re: Because of your limitations did/does this person help you with:  
Getting around inside the house or getting outside?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x850

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED	875	1090	1965
1	YES	27	32	59
2	NO	44	57	101

**bv039re: Because of your limitations did/does this person help you with:  
Shopping, cooking, housework or laundry?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x860

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED	875	1090	1965
-1	DON'T KNOW	1	0	1
1	YES	47	81	128
2	NO	23	8	31

**bv040re: Because of your limitations did/does this person help you with:  
Managing money, making phone calls, or taking medications?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x870

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED	875	1090	1965
1	YES	37	22	59
2	NO	34	67	101

**bv041re: In how many different weeks during the past 12 months did you  
receive personal care from this person?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x880

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED	875	1090	1965
-1	DON'T KNOW	2	4	6
0 - 4		22	24	46
5 - 9		14	16	30
10 - 40		13	18	31
46 - 52		20	27	47

Note: [Name] = caregiver, if any.

**bv042re: During those weeks, about how many hours per week, on  
average did this person help you?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: h\_x890

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NO HELP NEEDED	875	1090	1965
-1	DON'T KNOW	4	7	11
0 - 2		17	18	35
3 - 6		10	19	29
7 - 14		14	18	32
15 - 30		17	15	32
36 - 97		9	12	21

**bx01rer: Name for General Health Vignette A: No specific disease.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: sexspous

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	Tom	616	0	616
2	Nancy	0	793	793

**bx02rer: General Health Vignette A: Randomly assigned severity level 1 through 4.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndsev1

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	LEAST SEVERE (1)	137	197	334
2		169	183	352
3		157	193	350
4	MOST SEVERE (4)	153	220	373

**bx04rer: In general, would you say [name]'s health is excellent, very good, good, fair or poor?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: vina, GROUP91

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
-1	DON'T KNOW	2	0	2
1	EXCELLENT	38	83	121
2	VERY GOOD	85	124	209
3	GOOD	152	183	335
4	FAIR	189	286	475
5	POOR	150	116	266

**bx01rer: Name for General Health Vignette B: Heart Disease.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: GROUP91, sexspous

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	David	616	0	616
2	Karen	0	793	793

**bx02rer: General Health Vignette B: Randomly assigned severity level 1 through 4.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndsev2

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	LEAST SEVERE (1)	170	195	365
2		142	190	332
3		145	188	333
4	MOST SEVERE (4)	159	220	379

**bx03re: General Health Vignette B: Placement of sentence regarding disease name.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndpre1

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	START OF QUESTION	325	396	721
2	END OF QUESTION	291	397	688

**bx04rer: In general, would you say [name]'s health is excellent, very good, good, fair or poor?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: vinb, GROUP91

Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
-1	DON'T KNOW	1	1	2
1	EXCELLENT	59	101	160
2	VERY GOOD	92	112	204
3	GOOD	115	143	258
4	FAIR	157	187	344
5	POOR	192	248	440

**bx01rer: Name for General Health Vignette C: Diabetes.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: GROUP91, sexspous

Value	Label	Frequencies		
		Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	William	616	0	616
2	Joan	0	793	793

**bx02rer: General Health Vignette C: Randomly assigned severity level 1 through 4.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndsev3

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	LEAST SEVERE (1)	151	188	339
2		138	217	355
3		165	209	374
4	MOST SEVERE (4)	162	179	341

**bx03re: General Health Vignette C: Placement of sentence regarding disease name.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndpre1

Frequencies				
Value	Label	Male	Female	Total
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
1	START OF QUESTION	291	397	688
2	END OF QUESTION	325	396	721

**bx04rer: In general, would you say [name]'s health is excellent, very good, good, fair or poor?**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: vinc, GROUP91



Value	Label	Frequencies		
		Male	Female	Total
-3	REFUSED	0	1	1
-2	INAPPROPRIATE INAP, NOT IN SAMPLE	330	386	716
-1	DON'T KNOW	0	1	1
1	EXCELLENT	33	77	110
2	VERY GOOD	82	97	179
3	GOOD	105	188	293
4	FAIR	215	277	492
5	POOR	181	152	333

### **bxn01re: Letter of first vignette.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndvig1

Value	Label	Frequencies		
		Male	Female	Total
-2	Inappropriate Inap, not in sample	330	386	716
1	A	214	276	490
2	B	196	245	441
3	C	206	272	478

### **bxn02re: Letter of second vignette.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndvig2

Frequencies				
Value	Label	Male	Female	Total
-2	Inappropriate Inap, not in sample	330	386	716
1	A	201	261	462
2	B	214	268	482
3	C	201	264	465

**bxn03re: Letter of third vignette.**

Data source: Sibling Spouse Respondent    Collected in: 2005    Mode: phone  
Source variables: rndvig3

Frequencies				
Value	Label	Male	Female	Total
-2	Inappropriate Inap, not in sample	330	386	716
1	A	201	256	457
2	B	206	280	486
3	C	209	257	466

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