



A National Study of Health & Well-Being

# **MIDJA1\_MEDICATION\_STACKED\_ PUBLIC\_N=793\_01\_ 08-03-2016**

MIDLIFE IN THE UNITED STATES: A NATIONAL STUDY OF HEALTH AND WELL-BEING  
FUNDED BY THE NATIONAL INSTITUTE ON AGING



# MIDJA1\_MEDICATION\_STACKED\_ PUBLIC\_N=793\_01\_08-03-2016

**File Name**

MIDJA1\_MEDICATION\_STACKED\_PUBLIC\_N=793\_01\_08-03-2016.sav

**Case Quantity**

793



## MIDJA\_IDs

**Label**

MIDJA ID

**Representation**

Numeric

**Role**

input

Valid	Invalid	Minimum	Maximum
793	0	20249	29982



## J2CSEX

**Label**

Respondent gender

**Representation****Role**

input

Value	Label	Frequency	%
1	MALE	347	43.8%
2	FEMALE	446	56.2%

Valid	Invalid	Minimum	Maximum

793	0	1	2
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## J2CAGE

**Label**

Respondent age at MIDJA 1 clinic visit

**Representation**

Numeric

**Role**

input

Valid	Invalid	Minimum	Maximum	Mean	StdDev
793	0	31	80	62.43	12.99

## J2MINDEX

**Label**

Record number in the original flat data file

**Representation****Type**

Text

**Role**

input

Valid	Invalid
793	0

## J2MTM

**Label**

Total number of medications

**Representation**

Numeric

**Role**

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Valid	Invalid	Minimum	Maximum	Mean	StdDev
793	0	1	50	7.95	11.33



### Label

Number of prescription medications

### Representation

Numeric

### Role

input

### qstnLit

# of prescription medications?

Valid	Invalid	Minimum	Maximum	Mean	StdDev
793	0	0	13	3.64	3.24



### Label

Number of Quasi (non-prescription) medications

### Representation

Numeric

### Role

input

### qstnLit

# of quasi-medications?

Valid	Invalid	Minimum	Maximum	Mean	StdDev
793	0	0	50	4.31	11.98

## J2M TYPE

### Label

Medication Type: Prescription or Quasi

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	PRESCRIPTION MEDICATION	525	66.2%
2	QUASI MEDICATION	268	33.8%

Valid	Invalid	Minimum	Maximum
793	0	1	2

## J2MMID

### Label

Multum Drug ID

### Representation

#### Type

Text

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Valid	Invalid
793	0

## J2MGN

### Label

Multum Generic Drug Name

### Representation

#### Type

Text

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Valid	Invalid
793	0



#### Label

Drug dosage

### Representation

#### Role

input

#### qstnLit

Drug dosage

Value	Label	Frequency	%
9995	VARIABLE DOSAGE	9	1.1%
9997	DON'T KNOW	1	0.1%
9998	MISSING	123	15.5%

Valid	Invalid	Minimum	Maximum
669	124	0.03	9995



#### Label

Drug dosage units

### Representation

#### Role

input

### **qstnLit**

Drug dosage unit

Value	Label	Frequency	%
1	MG	373	47.0%
2	GRAM	24	3.0%
3	MCG	1	0.1%
6	CC/ML	5	0.6%
7	TEASPOON	1	0.1%
8	TABLET	251	31.7%
9	CAPSULE	3	0.4%
10	PFUU/SQUIRT	1	0.1%
11	UNIT	2	0.3%
13	PERCENT	3	0.4%
15	OTHER	2	0.3%
97	DON'T KNOW	1	0.1%
98	MISSING	126	15.9%

Valid	Invalid	Minimum	Maximum
666	127	1	15



### **Label**

Method of taking (route)

### **Representation**

#### **Role**

input

### **qstnLit**

Route

Value	Label	Frequency	%
1	ORAL (PO)	713	89.9%
2	INHALED	4	0.5%

3	TOPICAL	17	2.1%
4	SUB Q/SUB C	4	0.5%
98	MISSING	55	6.9%

Valid	Invalid	Minimum	Maximum
738	55	1	4

## J2MF

**Label**

Frequency

**Representation**

Numeric

**Role**

input

**qstnLit**

Frequency

Value	Label	Frequency	%
97	DON'T KNOW	2	0.3%
98	REFUSED	46	5.8%

Valid	Invalid	Minimum	Maximum
745	48	1	4

## J2MFU

**Label**

Frequency unit

**Representation**

**Role**

input

**qstnLit**

Frequency unit

Value	Label	Frequency	%

1	DAY	679	85.6%
2	EVERY OTHER DAY	5	0.6%
3	WEEK	9	1.1%
4	MONTH	2	0.3%
5	AS NEEDED (PRN)	19	2.4%
7	DON'T KNOW	2	0.3%
8	MISSING	77	9.7%

Valid	Invalid	Minimum	Maximum
714	79	1	5



### Label

Taken for how long

### Representation

Numeric

### Decimal Positions

2

### Role

input

### qstnLit

Taken for how long: time

Value	Label	Frequency	%
98	MISSING	249	31.4%

Valid	Invalid	Minimum	Maximum
544	249	1	42



### Label

Unit of time taken

### Representation

**Role**

input

**qstnLit**

Taken for how long: time unit

Value	Label	Frequency	%
1	DAY	26	3.3%
2	WEEK	15	1.9%
3	MONTH	113	14.2%
4	YEAR	384	48.4%
8	MISSING	255	32.2%

Valid	Invalid	Minimum	Maximum
538	255	1	4



**Label**

Why are you taking it: ICD 9 major category code

**Representation**

**Role**

input

**qstnLit**

Why are you taking it?

Value	Label	Frequency	%
10	PRIMARY TUBERCULOUS INFECTION	4	0.5%
150	MALIGNANT NEOPLASM OF ESOPHAGUS	1	0.1%
242	TOXIC DIFFUSE GOITER	1	0.1%
246	OTH DISORDERS OF THYROID	3	0.4%
250	DIABETES MELLITUS	20	2.5%
255	ADRENAL GLAND DISORDERS	2	0.3%
268	VITAMIN D DEFICIENCY	1	0.1%
272	PURE HYPERCHOLESTEROLEM	38	4.8%
274	GOUT	9	1.1%

Midlife in the United States (MIDUS)  
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285	ANEMIA NEC/NOS	2	0.3%
297	DELUSIONAL DISORDERS	2	0.3%
300	NEUROTIC DISORDERS	29	3.7%
311	DEPRESSIVE DISORDER NEC	2	0.3%
337	AUTONOMIC NERVE DISORDER	1	0.1%
338	PAIN, NOT ELSEWHERE CLASSIFIED	4	0.5%
345	EPILEPSY	1	0.1%
346	MIGRAINE	1	0.1%
350	TRIGEMINAL NERVE DISORDERS	1	0.1%
365	GLAUCOMA	1	0.1%
375	LACRIMAL SYSTEM DISORDER	2	0.3%
388	DISORDERS OF EAR NEC	1	0.1%
401	ESSENTIAL HYPERTENSION	97	12.2%
410	ACUTE MYOCARDIAL INFARCT	6	0.8%
413	ANGINA PECTORIS	7	0.9%
427	CARDIAC DYSRHYTHMIAS	2	0.3%
431	INTRACEREBRAL HEMORRHAGE	3	0.4%
453	OTH VENOUS THROMBOSIS	9	1.1%
460	ACUTE NASOPHARYNGITIS	5	0.6%
461	ACUTE SINUSITIS	1	0.1%
477	ALLERGIC RHINITIS	11	1.4%
478	OTH UPPR RESPIRATORY DIS	3	0.4%
493	ASTHMA	7	0.9%
531	GASTRIC ULCER	4	0.5%
532	DUODENAL ULCER	1	0.1%
533	PEPTIC ULCER, SITE NOS	5	0.6%
535	GASTRITIS AND DUODENITIS	3	0.4%
536	STOMACH FUNCTION DISORD	20	2.5%
558	OTH NONINF GASTROENTERIT	3	0.4%
564	FUNCT DIGESTIVE DIS NEC	12	1.5%

Midlife in the United States (MIDUS)  
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569	OTH INTESTINAL DISORDERS	1	0.1%
574	CHOLELITHIASIS	1	0.1%
600	HYPERPLASIA OF PROSTATE	1	0.1%
626	DISORDER OF MENSTRUATION	1	0.1%
627	MENOPAUSAL DISORDERS	3	0.4%
686	OTHER LOCAL INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	1	0.1%
692	CONTACT DERMATITIS	1	0.1%
698	PRURITUS & LIKE COND	1	0.1%
706	SEBACEOUS GLAND DISEASE	3	0.4%
719	JOINT DISORDER NEC & NOS	10	1.3%
724	BACK DISORDER NEC & NOS	6	0.8%
729	OTHER SOFT TISSUE DIS	5	0.6%
733	OTH BONE & CARTILAGE DIS	8	1.0%
780	GENERAL SYMPTOMS	21	2.6%
782	SKIN/OTH INTEGUMENT SYMP	5	0.6%
783	NUTRIT/METAB/DEVEL SYMP	1	0.1%
784	SYMPTOMS INVOL HEAD/NECK	3	0.4%
786	RESP SYS/OTH CHEST SYMP	5	0.6%
788	URINARY SYSTEM SYMPTOMS	5	0.6%
790	NONSPECIFIC FINDINGS ON EXAMINATION OF BLOOD	9	1.1%
995	CERTAIN ADVERSE EFF NEC	14	1.8%
9996	UNABLE TO CLASSIFY	6	0.8%
9998	MISSING	183	23.1%
9999	INAPP	174	21.9%

Valid	Invalid	Minimum	Maximum	Mean	StdDev
430	363	10	995	478.47	199.43



### Label

Why are you taking it: MIDUS code

### Representation

#### Role

input

#### qstnLit

Why are you taking it?

Value	Label	Frequency	%
M1000	GENERAL HEALTH	75	9.5%
M1010	IMPROVE HEALTH	5	0.6%
M1020	ENERGY	15	1.9%
M1030	GENERAL HEALTH, OTHERS	1	0.1%
M2000	SUPPLEMENT	1	0.1%
M2010	VITAMIN SUPPLEMENT	6	0.8%
M2020	CALCIUM SUPPLEMENT	2	0.3%
M2040	ENSURE NUTRITIONAL INTAKES	5	0.6%
M2050	POOR DIET	1	0.1%
M2070	SUPPLEMENT, OTHERS	2	0.3%
M3010	CARDIOVASCULAR HEALTH	6	0.8%
M3013	CARDIOVASCULAR HEALTH, OTHERS	15	1.9%
M3020	MUSCULOSKELETAL HEALTH	4	0.5%
M3030	DIGESTIVE HEALTH	5	0.6%
M3031	INTESTINAL/COLON HEALTH	1	0.1%
M3040	PROSTATE HEALTH	2	0.3%
M3050	EYE HEALTH	2	0.3%
M3070	IMMUNE HEALTH	6	0.8%
M3080	INTEGUMENT HEALTH	4	0.5%
M3090	OTHER TARGETED HEALTH	11	1.4%
M4020	GOOD FOR YOU/ME	1	0.1%

M4030	FAMILY/FRIEND RECOMMEND	1	0.1%
M5000	WEIGHT LOSS	1	0.1%
M5100	STRESS	1	0.1%
Z9996	UNABLE TO CLASSIFY	7	0.9%
Z9998	MISSING	183	23.1%
Z9999	INAPP	430	54.2%

Valid	Invalid
793	0

## J2MMT

### Label

Flag: Matched with Lexicon Generic Name

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	MATCHED WITH LEXICON	472	59.5%
2	UNMATCHED MEDICATION	281	35.4%
3	UNMATCHED, INSUFFICIENT INFO	40	5.0%

Valid	Invalid	Minimum	Maximum
793	0	1	3

## J2MDUP

### Label

Flag: R Takes Two Prescription Meds with Same Generic Name

### Representation

#### Role

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	10	1.3%
2	NO	515	64.9%
9	INAPP	268	33.8%

  

Valid	Invalid	Minimum	Maximum
525	268	1	2

## J2MVAR

### Label

Flag: R reports medication taken in variable dosage

### Representation

#### Role

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	9	1.1%
2	NO	675	85.1%
8	MISSING	109	13.7%

  

Valid	Invalid	Minimum	Maximum
684	109	1	2

## J2MPRN

### Label

Flag: Medications taken as needed (PRN)

### Representation

#### Role

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	23	2.9%
2	NO	723	91.2%
8	MISSING	47	5.9%

Valid	Invalid	Minimum	Maximum
746	47	1	2

## J2MTC1

### Label

Multum Therapeutic Class #1

### Representation

#### Role

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	ANTI-INFECTIVES	15	1.9%
20	ANTINEOPLASTICS	2	0.3%
40	CARDIOVASCULAR AGENTS	122	15.4%
57	CENTRAL NERVOUS SYSTEM AGENTS	85	10.7%
81	COAGULATION MODIFIERS	3	0.4%
87	GASTROINTESTINAL AGENTS	73	9.2%
97	HORMONES/HORMONE MODIFIERS	10	1.3%
105	MISCELLANEOUS AGENTS	14	1.8%
113	GENITOURINARY TRACT AGENTS	2	0.3%
115	NUTRITIONAL PRODUCTS	102	12.9%
122	RESPIRATORY AGENTS	27	3.4%
133	TOPICAL AGENTS	10	1.3%

218	ALTERNATIVE MEDICINES	178	22.4%
242	PSYCHOTHERAPEUTIC AGENTS	15	1.9%
358	METABOLIC AGENTS	95	12.0%
999	INAPP	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	358

## J2MTC2

### Label

Multum Therapeutic Class #2

### Representation

### Role

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
81	COAGULATION MODIFIERS	15	1.9%
97	HORMONES/HORMONE MODIFIERS	1	0.1%
105	MISCELLANEOUS AGENTS	1	0.1%
115	NUTRITIONAL PRODUCTS	11	1.4%
133	TOPICAL AGENTS	1	0.1%
218	ALTERNATIVE MEDICINES	5	0.6%
331	RADIOLOGIC AGENTS	1	0.1%
999	INAPP	758	95.6%

Valid	Invalid	Minimum	Maximum
35	758	81	331

## J2MTC3

### Label

Multum Therapeutic Class #3

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
254	IMMUNOLOGIC AGENTS	1	0.1%
999	INAPP	792	99.9%
		Valid	Invalid
		1	792
		Minimum	Maximum
		254	254

## J2MTC1S1

### Label

Multum Therapeutic Sub-class #1 for TC1

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
2	AMEBICIDES	1	0.1%
4	ANTIFUNGALS	4	0.5%
6	ANTITUBERCULOSIS AGENTS	4	0.5%
7	ANTIVIRAL AGENTS	1	0.1%
9	CEPHALOSPORINS	1	0.1%
11	MACROLIDE DERIVATIVES	2	0.3%
14	QUINOLONES	1	0.1%

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18	AMINOGLYCOSIDES	1	0.1%
19	ANTIHYPERLIPIDEMIC AGENTS	51	6.4%
23	ANTIMETABOLITES	1	0.1%
24	ANTINEOPLASTIC HORMONES	1	0.1%
42	ANGIOTENSIN CONVERTING ENZYME INHIBITORS	4	0.5%
43	ANTIADRENERGIC AGENTS, PERIPHERALLY ACTING	8	1.0%
45	ANTIANGINAL AGENTS	1	0.1%
46	ANTIARRHYTHMIC AGENTS	10	1.3%
47	BETA-ADRENERGIC BLOCKING AGENTS	5	0.6%
48	CALCIUM CHANNEL BLOCKING AGENTS	45	5.7%
49	DIURETICS	10	1.3%
51	MISCELLANEOUS CARDIOVASCULAR AGENTS	2	0.3%
53	VASODILATORS	6	0.8%
56	ANGIOTENSIN II INHIBITORS	31	3.9%
58	ANALGESICS	35	4.4%
64	ANTICONVULSANTS	2	0.3%
65	ANTIEMETIC/ANTIVERTIGO AGENTS	2	0.3%
66	ANTIPARKINSON AGENTS	2	0.3%
67	ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	42	5.3%
73	MUSCLE RELAXANTS	2	0.3%
83	ANTIPLATELET AGENTS	2	0.3%
85	MISCELLANEOUS COAGULATION MODIFIERS	1	0.1%
88	ANTACIDS	9	1.1%
90	ANTIDIARRHEALS	4	0.5%
91	DIGESTIVE ENZYMES	4	0.5%
92	GALLSTONE SOLUBILIZING AGENTS	4	0.5%
93	GI STIMULANTS	2	0.3%
94	H <sub>2</sub> ANTAGONISTS	18	2.3%

95	LAXATIVES	6	0.8%
96	MISCELLANEOUS GI AGENTS	13	1.6%
98	ADRENAL CORTICAL STEROIDS	5	0.6%
99	ANTIDIABETIC AGENTS	20	2.5%
103	THYROID HORMONES	5	0.6%
110	MISCELLANEOUS UNCATEGORIZED AGENTS	5	0.6%
116	IRON PRODUCTS	4	0.5%
117	MINERALS AND ELECTROLYTES	11	1.4%
118	ORAL NUTRITIONAL SUPPLEMENTS	6	0.8%
119	VITAMINS	42	5.3%
120	VITAMIN AND MINERAL COMBINATIONS	39	4.9%
123	ANTIHISTAMINES	15	1.9%
125	BRONCHODILATORS	4	0.5%
128	EXPECTORANTS	4	0.5%
132	UPPER RESPIRATORY COMBINATIONS	1	0.1%
136	DERMATOLOGICAL AGENTS	6	0.8%
147	OPHTHALMIC PREPARATIONS	3	0.4%
194	ANTIGOUT AGENTS	14	1.8%
219	NUTRACEUTICAL PRODUCTS	91	11.5%
220	HERBAL PRODUCTS	80	10.1%
243	LEUKOTRIENE MODIFIERS	3	0.4%
247	NASAL PREPARATIONS	1	0.1%
249	ANTIDEPRESSANTS	6	0.8%
251	ANTIPSYCHOTICS	9	1.1%
265	URINARY PH MODIFIERS	2	0.3%
270	ANTIPSORIATICS	1	0.1%
272	PROTON PUMP INHIBITORS	12	1.5%
277	5-AMINOSALICYLATES	1	0.1%
284	VISCOSUPPLEMENTATION AGENTS	8	1.0%
289	ANTIHYPURICEMIC AGENTS	5	0.6%

363	PROBIOTICS	7	0.9%
409	BONE RESORPTION INHIBITORS	5	0.6%
999	INAPP	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	2	409

## J2MTC1S1\_1

### Label

Multum Therapeutic Sub-sub-class #1 for TC1S1

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
61	NONSTEROIDAL ANTI-INFLAMMATORY AGENTS	20	2.5%
62	SALICYLATES	13	1.6%
63	ANALGESIC COMBINATIONS	1	0.1%
69	BENZODIAZEPINES	36	4.5%
70	MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS	7	0.9%
77	MISCELLANEOUS ANTIPSYCHOTIC AGENTS	3	0.4%
126	METHYLXANTHINES	1	0.1%
138	TOPICAL STEROIDS	2	0.3%
140	MISCELLANEOUS TOPICAL AGENTS	2	0.3%
154	LOOP DIURETICS	3	0.4%
155	POTASSIUM-SPARING DIURETICS	2	0.3%
156	THIAZIDE AND THIAZIDE-LIKE DIURETICS	5	0.6%
159	FIRST GENERATION CEPHALOSPORINS	1	0.1%
164	OPHTHALMIC GLAUCOMA AGENTS	1	0.1%

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169	MISCELLANEOUS OPHTHALMIC AGENTS	1	0.1%
173	HMG-COA REDUCTASE INHIBITORS	39	4.9%
174	MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS	8	1.0%
177	MISCELLANEOUS ANTIVIRALS	1	0.1%
178	SKELETAL MUSCLE RELAXANTS	2	0.3%
180	ADRENERGIC BRONCHODILATORS	2	0.3%
193	ANTIMIGRAINE AGENTS	1	0.1%
198	MISCELLANEOUS ANTIEMETICS	2	0.3%
205	ANTICHOLINERGIC ANTIPARKINSON AGENTS	2	0.3%
208	SSRI ANTIDEPRESSANTS	2	0.3%
209	TRICYCLIC ANTIDEPRESSANTS	2	0.3%
211	PLATELET AGGREGATION INHIBITORS	2	0.3%
213	SULFONYLUREAS	5	0.6%
214	BIGUANIDES	6	0.8%
215	INSULIN	3	0.4%
216	ALPHA-GLUCOSIDASE INHIBITORS	2	0.3%
217	BISPHOSPHONATES	5	0.6%
232	RIFAMYCIN DERIVATIVES	1	0.1%
234	MISCELLANEOUS ANTITUBERCULOSIS AGENTS	2	0.3%
236	AZOLE ANTIFUNGALS	4	0.5%
241	FIBRIC ACID DERIVATIVES	4	0.5%
245	NASAL STEROIDS	1	0.1%
267	OPHTHALMIC ANTIHISTAMINES AND DECONGESTANTS	1	0.1%
271	THIAZOLIDINEDIONES	3	0.4%
274	CARDIOSELECTIVE BETA BLOCKERS	3	0.4%
275	NON-CARDIOSELECTIVE BETA BLOCKERS	2	0.3%
282	MEGLITINIDES	1	0.1%
299	ANTICHOLINERGIC BRONCHODILATORS	1	0.1%

301	GLUCOCORTICOIDS	5	0.6%
304	MACROLIDES	2	0.3%
306	PHENYLPIPERAZINE ANTIDEPRESSANTS	1	0.1%
307	TETRACYCLIC ANTIDEPRESSANTS	1	0.1%
311	DIBENZAZEPINE ANTICONVULSANTS	1	0.1%
341	ATYPICAL ANTIPSYCHOTICS	6	0.8%
387	GROUP III ANTIARRHYTHMICS	1	0.1%
388	GROUP IV ANTIARRHYTHMICS	4	0.5%
389	GROUP V ANTIARRHYTHMICS	4	0.5%
448	TOPICAL NON-STEROIDAL ANTI-INFLAMMATORIES	2	0.3%
457	HYDRAZIDE DERIVATIVES	1	0.1%
999	INAPP	560	70.6%

Valid	Invalid	Minimum	Maximum
233	560	61	457

## J2MTC1S2

### Label

Multum Therapeutic Sub-class #2 for TC1

### Representation

### Role

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
12	MISCELLANEOUS ANTIBIOTICS	1	0.1%
47	BETA-ADRENERGIC BLOCKING AGENTS	1	0.1%
48	CALCIUM CHANNEL BLOCKING AGENTS	4	0.5%
50	INOTROPIC AGENTS	3	0.4%
53	VASODILATORS	1	0.1%

65	ANTIEMETIC/ANTIVERTIGO AGENTS	1	0.1%
127	DECONGESTANTS	1	0.1%
220	HERBAL PRODUCTS	10	1.3%
289	ANTIHYPURICEMIC AGENTS	12	1.5%
340	ALDOSTERONE RECEPTOR ANTAGONISTS	2	0.3%
363	PROBIOTICS	2	0.3%
999	INAPP	755	95.2%

Valid	Invalid	Minimum	Maximum
38	755	12	363

## J2MTC1S2\_1

### Label

Multum Therapeutic Sub-sub-class #1 for TC1S2

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
198	MISCELLANEOUS ANTIEMETICS	1	0.1%
999	INAPP	792	99.9%

Valid	Invalid	Minimum	Maximum
1	792	198	198

## J2MTC1S3

### Label

Multum Therapeutic Sub-class #3 for TC1

### Representation

#### Role

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
67	ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	1	0.1%
999	INAPP	792	99.9%
Valid	Invalid	Minimum	Maximum
1	792	67	67

## J2MTC1S3\_1

**Label**

Multum Therapeutic Sub-sub-class #1 for TC1S3

**Representation**

**Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
203	BENZODIAZEPINE ANTICONVULSANTS	1	0.1%
999	INAPP	792	99.9%
Valid	Invalid	Minimum	Maximum
1	792	203	203

## J2MTC2S1

**Label**

Multum Therapeutic Sub-class #1 for TC2

**Representation**

**Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
83	ANTIPLATELET AGENTS	15	1.9%
117	MINERALS AND ELECTROLYTES	9	1.1%
119	VITAMINS	3	0.4%
136	DERMATOLOGICAL AGENTS	1	0.1%
192	ANTIRHEUMATICS	1	0.1%
219	NUTRACEUTICAL PRODUCTS	2	0.3%
220	HERBAL PRODUCTS	1	0.1%
332	RADIOLOGIC ADJUNCTS	1	0.1%
363	PROBIOTICS	2	0.3%
417	SELECTIVE ESTROGEN RECEPTOR MODULATORS	1	0.1%
999	INAPP	757	95.5%

Valid	Invalid	Minimum	Maximum
36	757	83	417

## J2MTC2S1\_1

### Label

Multum Therapeutic Sub-sub-class #1 for TC2S1

### Representation

### Role

input

### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
141	TOPICAL STEROIDS WITH ANTI INFECTIVES	1	0.1%
211	PLATELET AGGREGATION INHIBITORS	15	1.9%
374	CARDIAC STRESSING AGENTS	1	0.1%
999	INAPP	776	97.9%

Valid	Invalid	Minimum	Maximum

17	776	141	374

## J2MTC2S2

**Label**

Multum Therapeutic Sub-class #2 for TC2

**Representation**

**Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
270	ANTIPSORIATICS	1	0.1%
999	INAPP	792	99.9%

Valid	Invalid	Minimum	Maximum
1	792	270	270

## J2MTC3S1

**Label**

Multum Therapeutic Sub-class #1 for TC3

**Representation**

**Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
104	IMMUNOSUPPRESSIVE AGENTS	1	0.1%
999	INAPP	792	99.9%

Valid	Invalid	Minimum	Maximum
1	792	104	104

## J2MTC3S1\_1

### Label

Multum Therapeutic Sub-sub-class #1 for TC<sub>3</sub>S<sub>1</sub>

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
445	OTHER IMMUNOSUPPRESSANTS	1	0.1%
999	INAPP	792	99.9%
Valid	Invalid	Minimum	Maximum
1	792	445	445

## J2MPC1

### Label

Multum Pharmacologic category #1

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
919	ALPHA 1 BLOCKER	6	0.8%
928	ALPHA-/BETA- AGONIST	1	0.1%
930	ALPHA <sub>2</sub> -ADRENERGIC AGONIST	1	0.1%
934	AMEBICIDE	1	0.1%
938	5-AMINOSALICYLIC ACID DERIVATIVE	1	0.1%
957	ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITOR	4	0.5%

Midlife in the United States (MIDUS)  
MIDJA1\_MEDICATION\_STACKED\_PUBLIC\_N=793\_01\_08-03-2016

958	ANGIOTENSIN II RECEPTOR BLOCKER	31	3.9%
961	ANTACID	9	1.1%
971	ANTIANGINAL AGENT	46	5.8%
979	ANTIARRHYTHMIC AGENT, CLASS III	1	0.1%
983	ANTIARRHYTHMIC AGENT, MISCELLANEOUS	4	0.5%
1002	ANTIBIOTIC, MACROLIDE	1	0.1%
1009	ANTIBIOTIC, QUINOLONE	1	0.1%
1017	ANTIBIOTIC, MISCELLANEOUS	1	0.1%
1019	ANTICHOLINERGIC AGENT	2	0.3%
1032	ANTICONVULSANT, MISCELLANEOUS	1	0.1%
1050	ANTIDEPRESSANT, SELECTIVE SEROTONIN REUPTAKE INHIBITOR	2	0.3%
1052	ANTIDEPRESSANT, SEROTONIN REUPTAKE INHIBITOR/ANTAGONIST	1	0.1%
1054	ANTIDEPRESSANT, TETRACYCLIC	1	0.1%
1057	ANTIDEPRESSANT, TRICYCLIC (SECONDARY AMINE)	1	0.1%
1058	ANTIDEPRESSANT, TRICYCLIC (TERTIARY AMINE)	1	0.1%
1062	ANTIDIABETIC AGENT, ALPHA-GLUCOSIDASE INHIBITOR	1	0.1%
1063	ANTIDIABETIC AGENT, BIGUANIDE	6	0.8%
1065	ANTIDIABETIC AGENT, SULFONYLUREA	4	0.5%
1066	ANTIDIABETIC AGENT, THIAZOLIDINEDIONE	3	0.4%
1069	ANTIDIARRHEAL	1	0.1%
1124	ANTIFIBRINOLYTIC AGENT	1	0.1%
1130	ANTIFUNGAL AGENT, ORAL	4	0.5%
1138	ANTIGOUT AGENT	18	2.3%
1170	ANTILIPIDEMIC AGENT, FIBRIC ACID	4	0.5%
1171	ANTILIPIDEMIC AGENT, HMG-COA REDUCTASE INHIBITOR	39	4.9%

1174	ANTIMANIC AGENT	4	0.5%
1177	ANTIMIGRAINE AGENT	1	0.1%
1225	ANTIPLATELET AGENT	17	2.1%
1259	ANTIRHEUMATIC, DISEASE MODIFYING	1	0.1%
1267	ANTITUBERCULAR AGENT	3	0.4%
1289	BENZODIAZEPINE	6	0.8%
1291	BETA-BLOCKER, BETA-1 SELECTIVE	1	0.1%
1293	BETA-BLOCKER, NONSELECTIVE	1	0.1%
1294	BETA-BLOCKER WITH ALPHA-BLOCKING ACTIVITY	2	0.3%
1305	BISPHOSPHONATE DERIVATIVE	4	0.5%
1314	CALCIUM SALT	2	0.3%
1369	CORTICOSTEROID, SYSTEMIC	5	0.6%
1370	CORTICOSTEROID, TOPICAL	2	0.3%
1428	DIETARY SUPPLEMENT	31	3.9%
1435	DIURETIC, LOOP	3	0.4%
1438	DIURETIC, POTASSIUM SPARING	2	0.3%
1439	DIURETIC, THIAZIDE	1	0.1%
1447	ELECTROLYTE SUPPLEMENT, ORAL	6	0.8%
1449	ENZYME	1	0.1%
1481	GALLSTONE DISSOLUTION AGENT	4	0.5%
1507	HISTAMINE H <sub>2</sub> ANTAGONIST	17	2.1%
1523	HYPNOTIC, MISCELLANEOUS	5	0.6%
1534	IRON SALT	2	0.3%
1545	LAXATIVE, STIMULANT	3	0.4%
1551	LEUKOTRIENE RECEPTOR ANTAGONIST	1	0.1%
1599	NONSTEROIDAL ANTI-INFLAMMATORY DRUG (NSAID)	2	0.3%
1602	NONSTEROIDAL ANTI-INFLAMMATORY DRUG (NSAID), ORAL	9	1.1%
1613	OPHTHALMIC AGENT, VISCOELASTIC	6	0.8%

1646	PROSTAGLANDIN	1	0.1%
1651	PROTON PUMP INHIBITOR	12	1.5%
1671	SELECTIVE ESTROGEN RECEPTOR MODULATOR (SERM)	1	0.1%
1710	THYROID PRODUCT	5	0.6%
1718	TRACE ELEMENT	1	0.1%
1750	VITAMIN	4	0.5%
1753	VITAMIN, FAT SOLUBLE	7	0.9%
1756	VITAMIN, WATER SOLUBLE	19	2.4%
1768	HISTAMINE H1 ANTAGONIST	9	1.1%
1827	ANTIPSYCHOTIC AGENT, ATYPICAL	2	0.3%
1828	ANTIPSYCHOTIC AGENT, TYPICAL	1	0.1%
363221	ANTIDIABETIC AGENT, MEGLITINIDE DERIVATIVE	1	0.1%
370141	INSULIN, RAPID-ACTING	3	0.4%
3861322	PHOSPHODIESTERASE ENZYME INHIBITOR, NONSELECTIVE	1	0.1%
3974202	ANTI-LIPEMIC AGENT, OMEGA-3 FATTY ACIDS	2	0.3%
9999999	INAPP	384	48.4%

Valid	Invalid	Minimum	Maximum
409	384	919	3974202



#### Label

Multum Pharmacologic category #2

#### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
980	ANTIARRHYTHMIC AGENT, CLASS IV	4	0.5%
1017	ANTIBIOTIC, MISCELLANEOUS	1	0.1%
1074	ANTIDOTE	9	1.1%
1139	ANTIHEMOPHILIC AGENT	1	0.1%
1156	ANTIHYPERTENSIVE	8	1.0%
1219	ANTI-PARKINSON'S AGENT, ANTICHOLINERGIC	1	0.1%
1267	ANTITUBERCULAR AGENT	1	0.1%
1291	BETA-BLOCKER, BETA-1 SELECTIVE	2	0.3%
1313	CALCIUM CHANNEL BLOCKER	39	4.9%
1318	CARDIAC GLYCOSIDE	3	0.4%
1370	CORTICOSTEROID, TOPICAL	3	0.4%
1380	DECONGESTANT	1	0.1%
1390	DIAGNOSTIC AGENT	1	0.1%
1447	ELECTROLYTE SUPPLEMENT, ORAL	1	0.1%
1528	IMMUNOSUPPRESSANT AGENT	1	0.1%
1539	LAXATIVE, BULK-PRODUCING	1	0.1%
1576	MAGNESIUM SALT	6	0.8%
1603	NONSTEROIDAL ANTI-INFLAMMATORY DRUG (NSAID), PARENTERAL	3	0.4%
1607	OPHTHALMIC AGENT, ANTIGLAUCOMA	1	0.1%
1665	SALICYLATE	13	1.6%
1687	SKIN AND MUCOUS MEMBRANE AGENT, MISCELLANEOUS	6	0.8%
1742	VASODILATOR	1	0.1%
1750	VITAMIN	31	3.9%
1757	XANTHINE OXIDASE INHIBITOR	17	2.1%
1762	SEROTONIN 5-HT1B, 1D RECEPTOR AGONIST	1	0.1%
1780	SELECTIVE ALDOSTERONE BLOCKER	2	0.3%
1824	SUBSTITUTED BENZIMIDAZOLE	12	1.5%

1827	ANTIPSYCHOTIC AGENT, ATYPICAL	4	0.5%
118479	RESPIRATORY FLUOROQUINOLONE	1	0.1%
1163619	NONSTEROIDAL ANTI-INFLAMMATORY DRUG (NSAID), TOPICAL	2	0.3%
1177583	HISTAMINE H <sub>1</sub> ANTAGONIST, SECOND GENERATION	8	1.0%
1177584	HISTAMINE H <sub>1</sub> ANTAGONIST, FIRST GENERATION	1	0.1%
1826674	ANTIPLATELET AGENT, THIENOPYRIDINE	2	0.3%
3861323	PHOSPHODIESTERASE-3 ENZYME INHIBITOR	2	0.3%
3988862	ANTICHOLINERGIC AGENT, LONG-ACTING	1	0.1%
9999999	INAPP	602	75.9%

Valid	Invalid	Minimum	Maximum
191	602	980	3988862

## J2MPC3

### Label

Multum Pharmacologic category #3

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1313	CALCIUM CHANNEL BLOCKER	4	0.5%
1314	CALCIUM SALT	9	1.1%
1504	HEMOSTATIC AGENT	1	0.1%
1753	VITAMIN, FAT SOLUBLE	32	4.0%
1768	HISTAMINE H <sub>1</sub> ANTAGONIST	1	0.1%
1820	ANTIRHEUMATIC, MISCELLANEOUS	6	0.8%

1822	ANTINEOPLASTIC AGENT, ANTIMETABOLITE (ANTIFOLATE)	1	0.1%
1823	ANTIPROTOZOAL, NITROIMIDAZOLE	1	0.1%
1797080	CALCIUM CHANNEL BLOCKER, DIHYDROPYRIDINE	39	4.9%
2952225	ALKYLAMINE DERIVATIVE	1	0.1%
2952340	PIPERAZINE DERIVATIVE	5	0.6%
2952559	PIPERIDINE DERIVATIVE	3	0.4%
2965759	FIBER SUPPLEMENT	1	0.1%
9999999	INAPP	689	86.9%

Valid	Invalid	Minimum	Maximum
104	689	1313	2965759



### Label

Multum Pharmacologic category #4

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1447	ELECTROLYTE SUPPLEMENT, ORAL	9	1.1%
1177583	HISTAMINE H <sub>1</sub> ANTAGONIST, SECOND GENERATION	1	0.1%
1711459	LYSINE ANALOG	1	0.1%
1797079	CALCIUM CHANNEL BLOCKER, NONDIHYDROPYRIDINE	4	0.5%
9999999	INAPP	778	98.1%

Valid	Invalid	Minimum	Maximum
15	778	1447	1797079

## J2MPC5

**Label**

Multum Pharmacologic category #5

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
2952559	PIPERIDINE DERIVATIVE	1	0.1%
9999999	INAPP	792	99.9%

Valid	Invalid	Minimum	Maximum
1	792	2952559	2952559

## J2MTC\_40

**Label**

Multum Therapeutic Class 40 - cardiovascular agents: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	122	15.4%
2	NO	631	79.6%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTC\_57

**Label**

Multum Therapeutic Class 57 - central nervous system agents: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	85	10.7%
2	NO	668	84.2%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTC\_87

**Label**

Multum Therapeutic Class 87 - gastrointestinal agents: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	73	9.2%
2	NO	680	85.8%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTC\_115

### Label

Multum Therapeutic Class 115 - nutritional products: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	113	14.2%
2	NO	640	80.7%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTC\_218

### Label

Multum Therapeutic Class 218 - alternative medicines: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	183	23.1%
2	NO	570	71.9%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTC\_358

### Label

Multum Therapeutic Class 358 -metabolic agents: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	95	12.0%
2	NO	658	83.0%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_19

### Label

Multum Therapeutic Sub-Class 19 - antihyperlipidemic agents: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	51	6.4%
2	NO	702	88.5%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_48

**Label**

Multum Therapeutic Sub-Class 48 - calcium channel blocking agents: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	49	6.2%
2	NO	704	88.8%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_56

**Label**

Multum Therapeutic Sub-Class 56 - angiotensin II inhibitors: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	31	3.9%
2	NO	722	91.0%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_58

**Label**

Multum Therapeutic Sub-Class 58 - analgesics: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	35	4.4%
2	NO	718	90.5%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_67

**Label**

Multum Therapeutic Sub-Class 67 - anxiolytics sedatives and hypnotics: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	43	5.4%
2	NO	710	89.5%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_119

### Label

Multum Therapeutic Sub-Class 119 - vitamins: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	45	5.7%
2	NO	708	89.3%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_120

### Label

Multum Therapeutic Sub-Class 120 - vitamin and mineral combinations: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	39	4.9%
2	NO	714	90.0%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_219

### Label

Multum Therapeutic Sub-Class 219 - nutraceutical products: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	93	11.7%
2	NO	660	83.2%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_220

### Label

Multum Therapeutic Sub-Class 220 - herbal products: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	91	11.5%
2	NO	662	83.5%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MTCS\_272

**Label**

Multum Therapeutic Sub-Class 272 - proton pump inhibitors: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	12	1.5%
2	NO	741	93.4%
8	NOT CALCULATED (Due to missing data)	40	5.0%

Valid	Invalid	Minimum	Maximum
753	40	1	2

## J2MPC\_958

**Label**

Multum Pharmacologic Category 958 - angiotensin II receptor blocker: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	31	3.9%
2	NO	441	55.6%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPc\_971

### Label

Multum Pharmacologic Category 971 - antianginal agent: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	46	5.8%
2	NO	426	53.7%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPc\_1171

### Label

Multum Pharmacologic Category 1171 - antilipemic agent hmg coa reductase inhibitor: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	39	4.9%
2	NO	433	54.6%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPC\_1313

**Label**

Multum Pharmacologic Category 1313 - calcium channel blocker: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	43	5.4%
2	NO	429	54.1%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPC\_1428

**Label**

Multum Pharmacologic Category 1428 - dietary supplement: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	31	3.9%
2	NO	441	55.6%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPC\_1651

**Label**

Multum Pharmacologic Category 1651 - proton pump inhibitor: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	12	1.5%
2	NO	460	58.0%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPC\_1750

**Label**

Multum Pharmacologic Category 1750 - vitamin: YES/NO?

**Representation****Role**

input

**Notes**

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	35	4.4%
2	NO	437	55.1%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPC\_1753

### Label

Multum Pharmacologic Category 1753 - vitamin fat soluble: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	39	4.9%
2	NO	433	54.6%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPC\_1824

### Label

Multum Pharmacologic Category 1824 - substituted benzimidazole: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	12	1.5%
2	NO	460	58.0%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2

## J2MPC\_1797080

### Label

Multum Pharmacologic Category 1797080 - calcium channel blocker, dihydropyridine: YES/NO?

### Representation

#### Role

input

#### Notes

Constructed variables: see 'MIDUS-MIDJA Biomarker Medication Documentation' for details

Value	Label	Frequency	%
1	YES	39	4.9%
2	NO	433	54.6%
9	NOT CALCULATED (Due to INAPP data)	321	40.5%

Valid	Invalid	Minimum	Maximum
472	321	1	2