ICPSR 29282

Midlife in the United States (MIDUS 2): Biomarker Project, 2004-2009

Carol D. Ryff
University of Wisconsin-Madison

Teresa Seeman
University of California-Los Angeles

Maxine Weinstein
Georgetown University

ICPSR Codebook for Stacked Medication Data

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1. **Variable Link:** The variable **M2ID** may be used to link the data in this collection to data in other MIDUS 2 datasets.

2. **Stata Limitations:** Due to Stata limitations, the variables **B4XMDC** and **B4XMID** do not contain value labels for string variables within the Stata files.

3. **Additional Information:**
   a. This collection is part of the Midlife in the United States (MIDUS) Series. For additional information on the MIDUS Series, please visit the series page on the ICPSR website.

   b. For additional information on the Midlife in the United States survey, please visit the MIDUS Web site.

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Midlife in the United States (MIDUS 2): Biomarker Project, 2004-2009

Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, arithmetic mean, median, mode, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

Stacked Medication Data

CASEID: ICPSR sequential record identifier

Based upon 7,174 valid cases out of 7,174 total cases.

Location: 1-4 (width: 4; decimal: 0)
Variable Type: numeric

M2ID: Midlife in the United States (MIDUS) 2 ID number

MIDUS 2 ID number

Value	Label	Unweighted Frequency	%
10002	-	6	0.1 %
10005	-	2	0.0 %
10019	-	4	0.1 %
10040	-	3	0.0 %
10047	-	3	0.0 %
10060	-	10	0.1 %
10061	-	11	0.2 %
10063	-	2	0.0 %
10079	-	3	0.0 %
10080	-	1	0.0 %
10098	-	3	0.0 %
10100	-	2	0.0 %
10107	-	7	0.1 %
10108	-	9	0.1 %
10133	-	9	0.1 %
10134	-	10	0.1 %
10137	-	4	0.1 %
10141	-	9	0.1 %
10143	-	6	0.1 %
10145	-	4	0.1 %
10148	-	7	0.1 %
10158	-	1	0.0 %
10164	-	14	0.2 %
10175	-	4	0.1 %
10185	-	18	0.3 %
10196	-	9	0.1 %
10197	-	5	0.1 %
10198	-	8	0.1 %
10202	-	7	0.1 %

Value	Label	Unweighted Frequency	%
10221	-	7	0.1 %
10231	-	11	0.2 %
10248	-	10	0.1 %
10253	-	7	0.1 %
10256	-	11	0.2 %
10288	-	3	0.0 %
10294	-	4	0.1 %
10295	-	7	0.1 %
10302	-	10	0.1 %
10335	-	5	0.1 %
10336	-	1	0.0 %
10364	-	3	0.0 %
10371	-	2	0.0 %
10374	-	1	0.0 %
10387	-	1	0.0 %
10398	-	8	0.1 %
10403	-	2	0.0 %
10408	-	3	0.0 %
10409	-	1	0.0 %
10433	-	3	0.0 %
10448	-	2	0.0 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 7,174 valid cases out of 7,174 total cases.

- Mean: 14843.82
- Minimum: 10002.00
- Maximum: 19193.00
- Standard Deviation: 2648.67

Location: 5-9 (width: 5; decimal: 0)
Variable Type: numeric

M2FAMNUM: Midlife in the United States (MIDUS) 2 family number

MIDUS 2 Family number

Value	Label	Unweighted Frequency	%
100001	-	6	0.1 %
100009	-	4	0.1 %
100018	-	3	0.0 %

Value	Label	Unweighted Frequency	%
100022	-	3	0.0 %
100028	-	10	0.1 %
100029	-	11	0.2 %
100042	-	3	0.0 %
100056	-	10	0.1 %
100060	-	6	0.1 %
100062	-	4	0.1 %
100068	-	14	0.2 %
100083	-	5	0.1 %
100096	-	11	0.2 %
100101	-	10	0.1 %
100105	-	11	0.2 %
100133	-	5	0.1 %
100134	-	1	0.0 %
100157	-	1	0.0 %
100162	-	8	0.1 %
100180	-	3	0.0 %
100186	-	2	0.0 %
100188	-	7	0.1 %
100197	-	8	0.1 %
100214	-	16	0.2 %
100216	-	2	0.0 %
100219	-	11	0.2 %
100242	-	2	0.0 %
100248	-	9	0.1 %
100258	-	5	0.1 %
100262	-	15	0.2 %
100266	-	1	0.0 %
100272	-	4	0.1 %
100273	-	2	0.0 %
100275	-	1	0.0 %
100277	-	8	0.1 %
100281	-	3	0.0 %
100296	-	9	0.1 %
100297	-	6	0.1 %
100314	-	7	0.1 %
100320	-	7	0.1 %
100321	-	4	0.1 %
100329	-	7	0.1 %

Value	Label	Unweighted Frequency	%
100330	-	5	0.1 %
100336	-	16	0.2 %
100351	-	5	0.1 %
100365	-	4	0.1 %
100394	-	7	0.1 %
100395	-	7	0.1 %
100409	-	5	0.1 %
100412	-	7	0.1 %
	Missing Data		
.	-	840	11.7 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 6,334 valid cases out of 7,174 total cases.

- Mean: 110205.23
- Minimum: 100001.00
- Maximum: 120967.00
- Standard Deviation: 8122.80

Location: 10-15 (width: 6; decimal: 0)
Variable Type: numeric

SAMPLMAJ: Major sample identification (aka sample)

Major sample identification (aka Sample)

Value	Label	Unweighted Frequency	%
1	Main RDD	3984	55.5 %
2	Sibling	38	0.5 %
3	Twin	2174	30.3 %
4	City oversample	138	1.9 %
13	Milwaukee	840	11.7 %
14	Boston new	0	0.0 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 13.00

Location: 16-17 (width: 2; decimal: 0)
Variable Type: numeric

B1PRSEX: Gender

Value	Label	Unweighted Frequency	%
1	Male	2684	37.4 %
2	Female	4490	62.6 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 18-18 (width: 1; decimal: 0)
Variable Type: numeric

B4ZAGE: Respondent age at P4 data collection

Respondent age at P4 data collection

Value	Label	Unweighted Frequency	%
35	-	2	0.0 %
36	-	14	0.2 %
37	-	31	0.4 %
38	-	22	0.3 %
39	-	77	1.1 %
40	-	62	0.9 %
41	-	72	1.0 %
42	-	73	1.0 %
43	-	80	1.1 %
44	-	174	2.4 %
45	-	71	1.0 %
46	-	116	1.6 %
47	-	177	2.5 %
48	-	182	2.5 %
49	-	149	2.1 %
50	-	223	3.1 %
51	-	145	2.0 %
52	-	254	3.5 %
53	-	171	2.4 %
54	-	157	2.2 %
55	-	192	2.7 %
56	-	247	3.4 %
57	-	188	2.6 %

Value	Label	Unweighted Frequency	%
58	-	264	3.7 %
59	-	154	2.1 %
60	-	293	4.1 %
61	-	251	3.5 %
62	-	260	3.6 %
63	-	226	3.2 %
64	-	233	3.2 %
65	-	182	2.5 %
66	-	196	2.7 %
67	-	197	2.7 %
68	-	240	3.3 %
69	-	143	2.0 %
70	-	200	2.8 %
71	-	182	2.5 %
72	-	89	1.2 %
73	-	186	2.6 %
74	-	111	1.5 %
75	-	109	1.5 %
76	-	55	0.8 %
77	-	128	1.8 %
78	-	81	1.1 %
79	-	57	0.8 %
80	-	56	0.8 %
81	-	77	1.1 %
82	-	116	1.6 %
83	-	96	1.3 %
84	-	55	0.8 %
	Total	**7,174**	**100%**

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Based upon 7,174 valid cases out of 7,174 total cases.

- Mean: 60.65
- Median: 60.00
- Mode: 60.00
- Minimum: 35.00
- Maximum: 86.00
- Standard Deviation: 11.30

Location: 19-20 (width: 2; decimal: 0)
Variable Type: numeric

B4XINDEX: Index to drug type and record order in flat file

Index to Drug Type and Record Order in Flat File

Value	Label	Unweighted Frequency	%
B4XAN1	-	407	5.7 %
B4XAN10	-	9	0.1 %
B4XAN11	-	7	0.1 %
B4XAN12	-	6	0.1 %
B4XAN13	-	5	0.1 %
B4XAN14	-	4	0.1 %
B4XAN15	-	3	0.0 %
B4XAN16	-	3	0.0 %
B4XAN17	-	3	0.0 %
B4XAN18	-	3	0.0 %
B4XAN19	-	2	0.0 %
B4XAN2	-	177	2.5 %
B4XAN20	-	1	0.0 %
B4XAN21	-	1	0.0 %
B4XAN22	-	1	0.0 %
B4XAN23	-	1	0.0 %
B4XAN24	-	1	0.0 %
B4XAN25	-	1	0.0 %
B4XAN26	-	1	0.0 %
B4XAN3	-	92	1.3 %
B4XAN4	-	60	0.8 %
B4XAN5	-	46	0.6 %
B4XAN6	-	36	0.5 %
B4XAN7	-	26	0.4 %
B4XAN8	-	18	0.3 %
B4XAN9	-	12	0.2 %
B4XON1	-	612	8.5 %
B4XON10	-	7	0.1 %
B4XON11	-	5	0.1 %
B4XON12	-	3	0.0 %
B4XON13	-	2	0.0 %
B4XON14	-	2	0.0 %
B4XON15	-	2	0.0 %
B4XON16	-	1	0.0 %
B4XON2	-	334	4.7 %
B4XON3	-	826	11.5 %

Value	Label	Unweighted Frequency	%
B4XON4	-	460	6.4 %
B4XON5	-	243	3.4 %
B4XON6	-	124	1.7 %
B4XON7	-	64	0.9 %
B4XON8	-	38	0.5 %
B4XON9	-	16	0.2 %
B4XPN1	-	913	12.7 %
B4XPN10	-	37	0.5 %
B4XPN11	-	27	0.4 %
B4XPN12	-	16	0.2 %
B4XPN13	-	12	0.2 %
B4XPN14	-	8	0.1 %
B4XPN15	-	6	0.1 %
B4XPN16	-	3	0.0 %
	Total	**7,174**	**100%**

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Based upon 7,174 valid cases out of 7,174 total cases.

Location: 21-27 (width: 7; decimal: 0)
Variable Type: character

B4XMTYPE: Medication type: Prescription, over-the-counter (OTC), or alternative

Value	Label	Unweighted Frequency	%
1	Prescription med	3509	48.9 %
2	Over the counter med	2739	38.2 %
3	Alternative med	926	12.9 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 3.00

Location: 28-28 (width: 1; decimal: 0)
Variable Type: numeric

B4XPM: Number of prescription medications

Value	Label	Unweighted Frequency	%
0	-	723	10.1 %
1	-	754	10.5 %

Value	Label	Unweighted Frequency	%
2	-	872	12.2 %
3	-	957	13.3 %
4	-	832	11.6 %
5	-	564	7.9 %
6	-	566	7.9 %
7	-	586	8.2 %
8	-	304	4.2 %
9	-	417	5.8 %
10	-	128	1.8 %
11	-	166	2.3 %
12	-	62	0.9 %
13	-	68	0.9 %
14	-	46	0.6 %
15	-	58	0.8 %
18	-	19	0.3 %
21	-	27	0.4 %
22	-	25	0.3 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

- Mean: 4.59
- Median: 4.00
- Mode: 3.00
- Minimum: 0.00
- Maximum: 22.00
- Standard Deviation: 3.68

Location: 29-30 (width: 2; decimal: 0)
Variable Type: numeric

B4XOM: Number of over-the-counter (OTC) medications

Number of non-prescription medications?

Value	Label	Unweighted Frequency	%
0	-	545	7.6 %
1	-	1138	15.9 %
2	-	1236	17.2 %
3	-	1249	17.4 %
4	-	1191	16.6 %
5	-	674	9.4 %
6	-	404	5.6 %

Value	Label	Unweighted Frequency	%
7	-	299	4.2 %
8	-	197	2.7 %
9	-	83	1.2 %
10	-	22	0.3 %
11	-	42	0.6 %
12	-	28	0.4 %
15	-	21	0.3 %
16	-	45	0.6 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

- Mean: 3.40
- Median: 3.00
- Mode: 3.00
- Minimum: 0.00
- Maximum: 16.00
- Standard Deviation: 2.54

Location: 31-32 (width: 2; decimal: 0)
Variable Type: numeric

B4XAM: Number of alternative medications

Value	Label	Unweighted Frequency	%
0	-	3710	51.7 %
1	-	1549	21.6 %
2	-	762	10.6 %
3	-	309	4.3 %
4	-	161	2.2 %
5	-	107	1.5 %
6	-	126	1.8 %
7	-	103	1.4 %
8	-	107	1.5 %
9	-	52	0.7 %
10	-	27	0.4 %
11	-	16	0.2 %
12	-	15	0.2 %
13	-	18	0.3 %
14	-	20	0.3 %
18	-	22	0.3 %
19	-	25	0.3 %
26	-	45	0.6 %

Value	Label	Unweighted Frequency	%
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

- Mean: 1.56
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 26.00
- Standard Deviation: 3.26

Location: 33-34 (width: 2; decimal: 0)
Variable Type: numeric

B4XTM: Total number of medications

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	-	106	1.5 %
2	-	264	3.7 %
3	-	357	5.0 %
4	-	456	6.4 %
5	-	565	7.9 %
6	-	588	8.2 %
7	-	637	8.9 %
8	-	584	8.1 %
9	-	585	8.2 %
10	-	480	6.7 %
11	-	385	5.4 %
12	-	468	6.5 %
13	-	364	5.1 %
14	-	224	3.1 %
15	-	255	3.6 %
16	-	240	3.3 %
17	-	102	1.4 %
18	-	126	1.8 %
19	-	38	0.5 %
20	-	40	0.6 %
21	-	42	0.6 %
22	-	44	0.6 %
24	-	48	0.7 %
25	-	50	0.7 %

Value	Label	Unweighted Frequency	%
26	-	26	0.4 %
27	-	27	0.4 %
28	-	28	0.4 %
45	-	45	0.6 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

- Mean: 9.54
- Median: 9.00
- Mode: 7.00
- Minimum: 1.00
- Maximum: 45.00
- Standard Deviation: 5.85

Location: 35-36 (width: 2; decimal: 0)
Variable Type: numeric

B4XMID: Multum drug ID

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
d00001	-	9	0.1 %
d00002	-	3	0.0 %
d00004	-	62	0.9 %
d00006	-	2	0.0 %
d00011	-	2	0.0 %
d00013	-	12	0.2 %
d00015	-	150	2.1 %
d00016	-	4	0.1 %
d00018	-	1	0.0 %
d00019	-	72	1.0 %
d00021	-	38	0.5 %
d00022	-	30	0.4 %
d00023	-	12	0.2 %
d00024	-	4	0.1 %
d00028	-	4	0.1 %
d00032	-	11	0.2 %
d00033	-	1	0.0 %
d00034	-	1	0.0 %
d00037	-	7	0.1 %
d00043	-	1	0.0 %

Value	Label	Unweighted Frequency	%
d00044	-	7	0.1 %
d00045	-	30	0.4 %
d00046	-	1	0.0 %
d00048	-	12	0.2 %
d00049	-	82	1.1 %
d00050	-	3	0.0 %
d00051	-	9	0.1 %
d00058	-	6	0.1 %
d00060	-	8	0.1 %
d00061	-	3	0.0 %
d00070	-	36	0.5 %
d00071	-	2	0.0 %
d00078	-	1	0.0 %
d00079	-	1	0.0 %
d00086	-	1	0.0 %
d00088	-	16	0.2 %
d00089	-	3	0.0 %
d00091	-	2	0.0 %
d00096	-	1	0.0 %
d00097	-	1	0.0 %
d00101	-	1	0.0 %
d00102	-	1	0.0 %
d00106	-	1	0.0 %
d00110	-	2	0.0 %
d00112	-	1	0.0 %
d00124	-	4	0.1 %
d00132	-	3	0.0 %
d00134	-	76	1.1 %
d00135	-	1	0.0 %
d00137	-	1	0.0 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 7,174 valid cases out of 7,174 total cases.

Location: 37-42 (width: 6; decimal: 0)
Variable Type: character

B4XGN: Multum generic drug name

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
ALPRAZolam	-	22	0.3 %
APAP/ASA/caffeine	-	16	0.2 %
APAP/Al hydroxide/ASA/caffeine/Mg hydroxide	-	1	0.0 %
APAP/butalbital/caffeine	-	6	0.1 %
APAP/butalbital/caffeine/codeine	-	1	0.0 %
APAP/chlorpheniramine/dextromethorphan/PPA	-	1	0.0 %
APAP/chlorpheniramine/phenylephrine	-	1	0.0 %
APAP/dextromethorphan/phenylephrine	-	1	0.0 %
APAP/dextromethorphan/pseudoephedrine	-	2	0.0 %
APAP/dichloralphenazone/isometheptene	-	2	0.0 %
ARIPiprazole	-	2	0.0 %
ASA/citric acid/Na bicarb	-	1	0.0 %
Al hydroxide/Mg hydroxide/simethicone	-	6	0.1 %
DULoxetine	-	9	0.1 %
EPINEPHrine	-	4	0.1 %
FLUoxetine	-	24	0.3 %
HYDROcodone	-	4	0.1 %
HYDROmorphone	-	1	0.0 %
LORazepam	-	21	0.3 %
NIFEdipine	-	9	0.1 %
PACLitaxel	-	1	0.0 %
PARoxetine	-	18	0.3 %
QUEtiapine	-	8	0.1 %
RABEprazole	-	12	0.2 %
SUMAtriptan	-	9	0.1 %
St. John's wort	-	3	0.0 %
Unmatched, no generic name	-	305	4.3 %
ZOLMitriptan	-	1	0.0 %
aMILoride	-	1	0.0 %
abacavir	-	1	0.0 %
acetaminophen	-	82	1.1 %
acetaminophen-HYDROcodone	-	44	0.6 %
acetaminophen-butalbital	-	1	0.0 %
acetaminophen-caffeine	-	1	0.0 %
acetaminophen-codeine	-	8	0.1 %
acetaminophen-diphenhydrAMINE	-	27	0.4 %
acetaminophen-oxyCODONE	-	7	0.1 %
acetaminophen-phenylephrine	-	1	0.0 %

Value	Label	Unweighted Frequency	%
acetaminophen-propoxyphene	-	13	0.2 %
acetaminophen-pseudoephedrine	-	6	0.1 %
acetaminophen-traMADol	-	4	0.1 %
acetylcysteine	-	2	0.0 %
acyclovir	-	9	0.1 %
acyclovir topical	-	1	0.0 %
adalimumab	-	2	0.0 %
albuterol	-	60	0.8 %
albuterol-ipratropium	-	18	0.3 %
alendronate	-	46	0.6 %
alendronate-cholecalciferol	-	3	0.0 %
alfuzosin	-	4	0.1 %
Total		**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 7,174 valid cases out of 7,174 total cases.

Location: 43-87 (width: 45; decimal: 0)
Variable Type: character

B4XDD: Dosage

Notes: See 'Documentation for Medication Data in MIDUS 2 Biomarker Project (P4)' for information about medication data collection and coding protocols.

Value	Label	Unweighted Frequency	%
0.0040	-	2	0.0 %
0.0050	-	10	0.1 %
0.0100	-	3	0.0 %
0.0250	-	4	0.1 %
0.0300	-	1	0.0 %
0.0375	-	1	0.0 %
0.0400	-	2	0.0 %
0.0420	-	1	0.0 %
0.0500	-	16	0.2 %
0.0750	-	2	0.0 %
0.1000	-	13	0.2 %
0.1200	-	1	0.0 %
0.1250	-	7	0.1 %
0.1500	-	1	0.0 %
0.2000	-	4	0.1 %

Value	Label	Unweighted Frequency	%
0.2500	-	26	0.4 %
0.3000	-	14	0.2 %
0.3750	-	5	0.1 %
0.4000	-	29	0.4 %
0.4500	-	2	0.0 %
0.5000	-	48	0.7 %
0.5200	-	1	0.0 %
0.6000	-	5	0.1 %
0.6250	-	16	0.2 %
0.6500	-	1	0.0 %
0.6700	-	1	0.0 %
0.7500	-	2	0.0 %
0.9000	-	2	0.0 %
1.0000	-	698	9.7 %
1.0400	-	1	0.0 %
1.2500	-	9	0.1 %
1.3000	-	1	0.0 %
1.3650	-	1	0.0 %
1.5000	-	6	0.1 %
1.7500	-	1	0.0 %
2.0000	-	259	3.6 %
2.5000	-	23	0.3 %
3.0000	-	52	0.7 %
3.1250	-	1	0.0 %
3.7000	-	1	0.0 %
4.0000	-	43	0.6 %
5.0000	-	124	1.7 %
6.0000	-	19	0.3 %
6.2500	-	7	0.1 %
6.5000	-	1	0.0 %
7.0000	-	1	0.0 %
7.5000	-	6	0.1 %
8.0000	-	27	0.4 %
8.5000	-	1	0.0 %
8.6000	-	2	0.0 %
	Missing Data		
999997.0000	Don't know	28	0.4 %
999998.0000	Missing	944	13.2 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 6,202 valid cases out of 7,174 total cases.

- Mean: 116536.8318
- Median: 60.0000
- Mode: 1.0000
- Minimum: 0.0040
- Maximum: 999996.0000
- Standard Deviation: 320512.9605

Location: 88-98 (width: 11; decimal: 4)
Variable Type: numeric
(Range of) Missing Values: 999997.0000 , 999998.0000 , 999999.0000

B4XDU: Dosage unit

Notes: See 'Documentation for Medication Data in MIDUS 2 Biomarker Project (P4)' for information about medication data collection and coding protocols.

Value	Label	Unweighted Frequency	%
1	Mg	4015	56.0 %
2	Grams	40	0.6 %
3	Mcg	245	3.4 %
4	Iu	144	2.0 %
5	Meq	39	0.5 %
6	Cc/ml	13	0.2 %
7	Teaspoon	23	0.3 %
8	Tablet	657	9.2 %
9	Capsule	93	1.3 %
10	Puff/squirt	84	1.2 %
11	Unit	39	0.5 %
12	Tablespoon	36	0.5 %
13	% Solution/cream	71	1.0 %
14	Drop	51	0.7 %
15	Other	652	9.1 %
	Missing Data		
97	Don't know	28	0.4 %
98	Missing	944	13.2 %
	Total	**7,174**	**100%**

Based upon 6,202 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 15.00

Location: 99-100 (width: 2; decimal: 0)
Variable Type: numeric

B4XR: Route

Notes: See 'Documentation for Medication Data in MIDUS 2 Biomarker Project (P4)' for information about medication data collection and coding protocols.

Value	Label	Unweighted Frequency	%
1	Oral (PO)	6626	92.4 %
2	Inhaled	249	3.5 %
3	Topical	186	2.6 %
4	Sub q/sub c	68	0.9 %
5	Intramuscular	21	0.3 %
6	Sublingual	23	0.3 %
7	Other	1	0.0 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 101-102 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 97 , 98 , 99

B4XF: Frequency

Notes: See 'Documentation for Medication Data in MIDUS 2 Biomarker Project (P4)' for information about medication data collection and coding protocols.

Value	Label	Unweighted Frequency	%
1	-	5784	80.6 %
2	-	955	13.3 %
3	-	281	3.9 %
4	-	85	1.2 %
5	-	30	0.4 %
6	-	16	0.2 %
7	-	3	0.0 %
8	-	1	0.0 %
10	-	1	0.0 %
12	-	1	0.0 %
24	-	2	0.0 %
	Missing Data		
97	Don't know	5	0.1 %

Value	Label	Unweighted Frequency	%
98	Missing	10	0.1 %
	Total	**7,174**	**100%**

Based upon 7,159 valid cases out of 7,174 total cases.

- Mean: 1.29
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 24.00
- Standard Deviation: 0.80

Location: 103-104 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 97 , 98 , 99

B4XFU: Frequency unit of time

Notes: See 'Documentation for Medication Data in MIDUS 2 Biomarker Project (P4)' for information about medication data collection and coding protocols.

Value	Label	Unweighted Frequency	%
1	Day	5799	80.8 %
2	Every other day	69	1.0 %
3	Week	312	4.3 %
4	Month	20	0.3 %
5	As needed (PRN)	925	12.9 %
6	Other	32	0.4 %
	Missing Data		
7	Don't know	6	0.1 %
8	Missing	11	0.2 %
	Total	**7,174**	**100%**

Based upon 7,157 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 105-105 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7 , 8

B4XT: Taken for how long

Taken for how long?

Value	Label	Unweighted Frequency	%
0.90	-	1	0.0 %
1.00	-	965	13.5 %
1.30	-	1	0.0 %
1.50	-	160	2.2 %
2.00	-	1015	14.1 %
2.30	-	4	0.1 %
2.50	-	108	1.5 %
3.00	-	757	10.6 %
3.50	-	104	1.4 %
4.00	-	485	6.8 %
4.50	-	57	0.8 %
5.00	-	670	9.3 %
5.50	-	38	0.5 %
6.00	-	464	6.5 %
6.50	-	31	0.4 %
6.75	-	1	0.0 %
7.00	-	172	2.4 %
7.50	-	29	0.4 %
8.00	-	209	2.9 %
8.50	-	6	0.1 %
9.00	-	103	1.4 %
9.50	-	4	0.1 %
10.00	-	622	8.7 %
11.00	-	78	1.1 %
12.00	-	39	0.5 %
12.50	-	14	0.2 %
13.00	-	26	0.4 %
13.50	-	5	0.1 %
14.00	-	20	0.3 %
15.00	-	196	2.7 %
16.00	-	24	0.3 %
17.00	-	11	0.2 %
17.50	-	6	0.1 %
18.00	-	47	0.7 %
19.00	-	15	0.2 %
20.00	-	184	2.6 %
21.00	-	17	0.2 %

Value	Label	Unweighted Frequency	%
22.00	-	12	0.2 %
23.00	-	8	0.1 %
24.00	-	6	0.1 %
25.00	-	47	0.7 %
26.00	-	11	0.2 %
27.00	-	12	0.2 %
27.50	-	1	0.0 %
28.00	-	4	0.1 %
29.00	-	3	0.0 %
30.00	-	63	0.9 %
31.00	-	3	0.0 %
32.00	-	4	0.1 %
33.00	-	2	0.0 %
	Missing Data		
97.00	Don't know	90	1.3 %
98.00	Missing	130	1.8 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 6,954 valid cases out of 7,174 total cases.

- Mean: 6.46
- Median: 4.00
- Mode: 2.00
- Minimum: 0.90
- Maximum: 90.00
- Standard Deviation: 7.18

Location: 106-110 (width: 5; decimal: 2)
Variable Type: numeric
(Range of) Missing Values: 97.00 , 98.00 , 99.00

B4XTU: Taken for how long unit of time

Notes: See 'Documentation for Medication Data in MIDUS 2 Biomarker Project (P4)' for information about medication data collection and coding protocols.

Value	Label	Unweighted Frequency	%
1	Day	96	1.3 %
2	Week	256	3.6 %
3	Month	1161	16.2 %
4	Year	5486	76.5 %
	Missing Data		

Value	Label	Unweighted Frequency	%
7	Don't know	30	0.4 %
8	Missing	145	2.0 %
	Total	**7,174**	**100%**

Based upon 6,999 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 111-111 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7 , 8

B4XICD9M: Why are you taking it: International Classification of Diseases, 9th Revision (ICD9) major category code

Why are you taking it? Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
41	Bact inf in other dis/NOS	2	0.0 %
42	Human immuno virus dis	7	0.1 %
53	Herpes zoster	3	0.0 %
54	Herpes simplex	22	0.3 %
78	Other viral disease	2	0.0 %
110	Dermatophytosis	8	0.1 %
112	Candidiasis	5	0.1 %
133	Scabies	1	0.0 %
174	Malignant neoplasms female breast	10	0.1 %
185	Malignant neoplasms prostate	2	0.0 %
188	Malignant neoplasms bladder	1	0.0 %
218	Uterine leiomyoma	1	0.0 %
239	Unspecified neoplasm	8	0.1 %
242	Toxic diffuse goiter	6	0.1 %
244	Acquired hypothyroidism	108	1.5 %
246	Other disorders of thyroid	2	0.0 %
250	Diabetes mellitus	223	3.1 %
251	Other pancreatic disorder	1	0.0 %
255	Adrenal gland disorders	5	0.1 %
257	Testicular dysfunction	1	0.0 %
259	Other endocrine disorders	1	0.0 %
266	B-complex deficiencies	4	0.1 %
267	Ascorbic acid deficiency	4	0.1 %

Value	Label	Unweighted Frequency	%
268	Vitamin D deficiency	8	0.1 %
269	Other nutrition deficiency	5	0.1 %
271	Dis carbohydrate metabol	5	0.1 %
272	Pure hypercholesterolem	444	6.2 %
274	Gout	17	0.2 %
275	Dis mineral metabolism	5	0.1 %
276	Fluid/electrolyte dis	37	0.5 %
279	Dis immune mechanism	1	0.0 %
281	Pernicious anemia	1	0.0 %
285	Anemia NEC/NOS	19	0.3 %
287	Purpura & other hemorrhagic condition	2	0.0 %
295	Schizophrenic disorders	3	0.0 %
296	Affective psychoses	8	0.1 %
298	Other nonorganic psychoses	6	0.1 %
300	Neurotic disorders	80	1.1 %
302	Sexual disorders	10	0.1 %
304	Drug dependence	2	0.0 %
305	Nondependent drug abuse	4	0.1 %
309	Adjustment reaction	3	0.0 %
311	Depressive disorder NEC	130	1.8 %
314	Hyperkinetic syndrome	4	0.1 %
331	Cerebral degeneration	2	0.0 %
332	Parkinson's disease	13	0.2 %
333	Extrapyramidal dis NEC	24	0.3 %
337	Autonomic nerve disorder	1	0.0 %
338	Pain, not elsewhere classified	159	2.2 %
340	Multiple sclerosis	12	0.2 %
	Missing Data		
9996	Unable to classify	46	0.6 %
9997	Don't know	30	0.4 %
9998	Missing	80	1.1 %
9999	Inapplicable	2514	35.0 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,504 valid cases out of 7,174 total cases.

- Minimum: 41.00
- Maximum: 995.00

B4XMDC: Why are you taking it: Midlife in the United States (MIDUS) code

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
M1000	General health	612	8.5 %
M1010	Improve health	33	0.5 %
M1020	Energy	53	0.7 %
M1030	General health, others	19	0.3 %
M1040	General health, preventive	13	0.2 %
M2000	Supplement	112	1.6 %
M2010	Vitamin supplement	76	1.1 %
M2020	Calcium supplement	25	0.3 %
M2030	Dietary supplement	33	0.5 %
M2040	Ensure nutritional intakes	35	0.5 %
M2050	Poor diet	29	0.4 %
M2060	Antioxidant	42	0.6 %
M2070	Supplement, others	32	0.4 %
M3010	Cardiovascular health	212	3.0 %
M3011	Cardiovascular health, preventive	71	1.0 %
M3012	Cardiovascular health, blood thinner	82	1.1 %
M3013	Cardiovascular health, others	18	0.3 %
M3020	Musculoskeletal health	156	2.2 %
M3021	Bone strength/density	36	0.5 %
M3022	Joint health	83	1.2 %
M3023	Musculoskeletal health, preventive	26	0.4 %
M3024	Musculoskeletal health, others	11	0.2 %
M3030	Digestive health	30	0.4 %
M3031	Intestinal/colon health	22	0.3 %
M3032	Stomach acid	14	0.2 %
M3040	Prostate health	32	0.4 %
M3050	Eye health	48	0.7 %
M3060	Brain health	45	0.6 %
M3070	Immune health	45	0.6 %
M3071	Prevent colds	33	0.5 %
M3080	Integument health	27	0.4 %
M3090	Other targeted health	134	1.9 %
M4010	MD recommend	98	1.4 %

Value	Label	Unweighted Frequency	%
M4020	Good for you/me	66	0.9 %
M4030	Family/friend recommend	52	0.7 %
M5000	Weight loss	21	0.3 %
M5100	Stress	19	0.3 %
M5200	Contraception	19	0.3 %
M5300	Counter/prevent drug side effects	7	0.1 %
Z9996	Unable to classify	41	0.6 %
Z9997	Don't know	30	0.4 %
Z9998	Missing	80	1.1 %
Z9999	Inapplicable	4502	62.8 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

Location: 116-120 (width: 5; decimal: 0)
Variable Type: character

B4XMT: Flag: Matched with Lexicon generic name

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Matched with Lexicon	6869	95.7 %
2	Unmatched medication	303	4.2 %
3	Unmatched study drug	2	0.0 %
4	Unmatched foreign drug	0	0.0 %
	Total	**7,174**	**100%**

Based upon 7,174 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 3.00

Location: 121-121 (width: 1; decimal: 0)
Variable Type: numeric

B4XDUP: Flag: R takes two prescription meds with same generic name

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	28	0.4 %
2	No	3481	48.5 %
	Missing Data		

Value	Label	Unweighted Frequency	%
9	Inapplicable	3665	51.1 %
	Total	**7,174**	**100%**

Based upon 3,509 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 122-122 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XCMB: Flag: Combination medication

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	1576	22.0 %
2	No	5541	77.2 %
	Missing Data		
8	Missing	57	0.8 %
	Total	**7,174**	**100%**

Based upon 7,117 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 123-123 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7 , 8

B4XVAR: Flag: R reports medication taken in variable dosage

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	85	1.2 %
2	No	6148	85.7 %
	Missing Data		
7	Don't know	26	0.4 %
8	Missing	915	12.8 %
	Total	**7,174**	**100%**

Based upon 6,233 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 124-124 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7 , 8

B4XPRN: Flag: Medications taken as needed (pro re nata (PRN))

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	1002	14.0 %
2	No	6162	85.9 %
	Missing Data		
8	Missing	10	0.1 %
	Total	**7,174**	**100%**

Based upon 7,164 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 125-125 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 8

B4XCSA: Controlled Substances Act (CSA) - Federal control status

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
0	No control	6562	91.5 %
1	Schedule I	1	0.0 %
2	Schedule II	39	0.5 %
3	Schedule III	60	0.8 %
4	Schedule IV	143	2.0 %
5	Schedule V	5	0.1 %
	Missing Data		
9	Inapplicable	364	5.1 %
	Total	**7,174**	**100%**

Based upon 6,810 valid cases out of 7,174 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 126-126 (width: 1; decimal: 0)
Variable Type: numeric

B4XTC1: Multum therapeutic class number 1

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Anti-infectives	85	1.2 %
20	Antineoplastics	45	0.6 %
28	Biologicals	4	0.1 %
40	Cardiovascular agents	830	11.6 %
57	Central nervous system agents	1290	18.0 %
81	Coagulation modifiers	57	0.8 %
87	Gastrointestinal agents	543	7.6 %
97	Hormones/hormone modifiers	276	3.8 %
105	Miscellaneous agents	44	0.6 %
113	Genitourinary tract agents	19	0.3 %
115	Nutritional products	1719	24.0 %
122	Respiratory agents	316	4.4 %
133	Topical agents	243	3.4 %
153	Plasma expanders	0	0.0 %
218	Alternative medicines	814	11.3 %
242	Psychotherapeutic agents	199	2.8 %
254	Immunologic agents	10	0.1 %
331	Radiologic agents	0	0.0 %
358	Metabolic agents	676	9.4 %
	Missing Data		
997	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 358.00

Location: 127-129 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC2: Multum therapeutic class number 2

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Anti-infectives	0	0.0 %

Value	Label	Unweighted Frequency	%
20	Antineoplastics	0	0.0 %
28	Biologicals	0	0.0 %
40	Cardiovascular agents	0	0.0 %
57	Central nervous system agents	8	0.1 %
81	Coagulation modifiers	379	5.3 %
87	Gastrointestinal agents	4	0.1 %
97	Hormones/hormone modifiers	33	0.5 %
105	Miscellaneous agents	17	0.2 %
113	Genitourinary tract agents	10	0.1 %
115	Nutritional products	157	2.2 %
122	Respiratory agents	67	0.9 %
133	Topical agents	7	0.1 %
153	Plasma expanders	0	0.0 %
218	Alternative medicines	64	0.9 %
242	Psychotherapeutic agents	23	0.3 %
254	Immunologic agents	11	0.2 %
331	Radiologic agents	1	0.0 %
358	Metabolic agents	38	0.5 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	6351	88.5 %
	Total	**7,174**	**100%**

Based upon 819 valid cases out of 7,174 total cases.

- Minimum: 57.00
- Maximum: 358.00

Location: 130-132 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC3: Multum therapeutic class number 3

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Anti-infectives	0	0.0 %
20	Antineoplastics	0	0.0 %
28	Biologicals	0	0.0 %
40	Cardiovascular agents	0	0.0 %
57	Central nervous system agents	0	0.0 %

Value	Label	Unweighted Frequency	%
81	Coagulation modifiers	0	0.0 %
87	Gastrointestinal agents	0	0.0 %
97	Hormones/hormone modifiers	0	0.0 %
105	Miscellaneous agents	0	0.0 %
113	Genitourinary tract agents	0	0.0 %
115	Nutritional products	1	0.0 %
122	Respiratory agents	0	0.0 %
133	Topical agents	0	0.0 %
153	Plasma expanders	0	0.0 %
218	Alternative medicines	0	0.0 %
242	Psychotherapeutic agents	0	0.0 %
254	Immunologic agents	8	0.1 %
331	Radiologic agents	0	0.0 %
358	Metabolic agents	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7161	99.8 %
	Total	**7,174**	**100%**

Based upon 9 valid cases out of 7,174 total cases.

- Minimum: 115.00
- Maximum: 254.00

Location: 133-135 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC1S1: Multum therapeutic sub-class number 1 for therapeutic class 1 (TC1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
4	Antifungals	5	0.1 %
5	Antimalarial agents	17	0.2 %
6	Antituberculosis agents	1	0.0 %
7	Antiviral agents	24	0.3 %
9	Cephalosporins	1	0.0 %
11	Macrolide derivatives	4	0.1 %
12	Miscellaneous antibiotics	4	0.1 %
13	Penicillins	19	0.3 %
14	Quinolones	5	0.1 %

Value	Label	Unweighted Frequency	%
15	Sulfonamides	0	0.0 %
16	Tetracyclines	2	0.0 %
17	Urinary anti-infectives	2	0.0 %
19	Antihyperlipidemic agents	377	5.3 %
23	Antimetabolites	10	0.1 %
24	Antineoplastic hormones	33	0.5 %
26	Mitotic inhibitors	1	0.0 %
34	In vivo diagnostic biologicals	1	0.0 %
36	Erythropoiesis-stimulating agents	3	0.0 %
42	Angiotensin converting enzyme (ACE) inhibitors	119	1.7 %
43	Antiadrenergic agents, peripherally acting	42	0.6 %
44	Antiadrenergic agents, centrally acting	7	0.1 %
45	Antianginal agents	24	0.3 %
46	Antiarrhythmic agents	83	1.2 %
47	Beta-adrenergic blocking agents	159	2.2 %
48	Calcium channel blocking agents	52	0.7 %
49	Diuretics	133	1.9 %
50	Inotropic agents	0	0.0 %
53	Vasodilators	5	0.1 %
54	Vasopressors	6	0.1 %
55	Antihypertensive combinations	116	1.6 %
56	Angiotensin II inhibitors	76	1.1 %
58	Analgesics	948	13.2 %
64	Anticonvulsants	88	1.2 %
65	Antiemetic/antivertigo agents	64	0.9 %
66	Antiparkinson agents	15	0.2 %
67	Anxiolytics, sedatives, and hypnotics	106	1.5 %
71	CNS stimulants	15	0.2 %
73	Muscle relaxants	49	0.7 %
80	Miscellaneous central nervous system agents	1	0.0 %
82	Anticoagulants	30	0.4 %
83	Antiplatelet agents	23	0.3 %
85	Miscellaneous coagulation modifiers	1	0.0 %
88	Antacids	162	2.3 %
90	Antidiarrheals	27	0.4 %
91	Digestive enzymes	17	0.2 %
92	Gallstone solubilizing agents	2	0.0 %
93	GI stimulants	1	0.0 %
94	H2 antagonists	57	0.8 %

Value	Label	Unweighted Frequency	%
95	Laxatives	81	1.1 %
96	Miscellaneous GI agents	7	0.1 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	21	0.3 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 7,149 valid cases out of 7,174 total cases.

- Minimum: 4.00
- Maximum: 495.00

Location: 136-138 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC1S1_1: Multum therapeutic sub-sub-class number 1 for therapeutic class 1 sub-class 1 (TC1S1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
59	Miscellaneous analgesics	82	1.1 %
60	Narcotic analgesics	44	0.6 %
61	Nonsteroidal anti-inflammatory agents	262	3.7 %
62	Salicylates	381	5.3 %
63	Analgesic combinations	56	0.8 %
68	Barbiturates	2	0.0 %
69	Benzodiazepines	30	0.4 %
70	Miscellaneous anxiolytics, sedatives and hypnotics	74	1.0 %
76	Miscellaneous antidepressants	0	0.0 %
77	Miscellaneous antipsychotic agents	3	0.0 %
89	Anticholinergics/antispasmodics	16	0.2 %
102	Contraceptives	29	0.4 %
126	Methylxanthines	3	0.0 %
137	Topical anti-infectives	1	0.0 %
138	Topical steroids	28	0.4 %
139	Topical anesthetics	5	0.1 %
140	Miscellaneous topical agents	7	0.1 %
141	Topical steroids with anti-infectives	4	0.1 %
143	Topical acne agents	2	0.0 %

Value	Label	Unweighted Frequency	%
144	Topical antipsoriatics	2	0.0 %
154	Loop diuretics	40	0.6 %
155	Potassium-sparing diuretics	9	0.1 %
156	Thiazide and thiazide-like diuretics	84	1.2 %
159	First generation cephalosporins	1	0.0 %
163	Ophthalmic anti-infectives	2	0.0 %
164	Ophthalmic glaucoma agents	32	0.4 %
165	Ophthalmic steroids	5	0.1 %
166	Ophthalmic steroids with anti-infectives	1	0.0 %
167	Ophthalmic anti-inflammatory agents	4	0.1 %
168	Ophthalmic lubricants and irrigations	15	0.2 %
171	Otic steroids with anti-infectives	1	0.0 %
173	HMG-CoA reductase inhibitors (statins)	305	4.3 %
174	Miscellaneous antihyperlipidemic agents	0	0.0 %
175	Protease inhibitors	2	0.0 %
176	NRTIs	5	0.1 %
178	Skeletal muscle relaxants	49	0.7 %
180	Adrenergic bronchodilators	69	1.0 %
181	Bronchodilator combinations	60	0.8 %
182	Androgens and anabolic steroids	6	0.1 %
183	Estrogens	70	1.0 %
185	Progestins	12	0.2 %
186	Sex hormone combinations	10	0.1 %
191	Narcotic analgesic combinations	77	1.1 %
193	Antimigraine agents	20	0.3 %
195	5HT3 receptor antagonists	2	0.0 %
196	Phenothiazine antiemetics	5	0.1 %
197	Anticholinergic antiemetics	53	0.7 %
198	Miscellaneous antiemetics	4	0.1 %
199	Hydantoin anticonvulsants	0	0.0 %
203	Benzodiazepine anticonvulsants	43	0.6 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	3877	54.0 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,293 valid cases out of 7,174 total cases.

- Minimum: 59.00
- Maximum: 476.00

Location: 139-141 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC1S1_2: Multum therapeutic sub-sub-class number 2 for therapeutic class 1 sub-class 1 (TC1S1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
59	Miscellaneous analgesics	0	0.0 %
60	Narcotic analgesics	0	0.0 %
61	Nonsteroidal anti-inflammatory agents	0	0.0 %
62	Salicylates	0	0.0 %
63	Analgesic combinations	0	0.0 %
68	Barbiturates	0	0.0 %
69	Benzodiazepines	0	0.0 %
70	Miscellaneous anxiolytics, sedatives and hypnotics	0	0.0 %
76	Miscellaneous antidepressants	0	0.0 %
77	Miscellaneous antipsychotic agents	0	0.0 %
89	Anticholinergics/antispasmodics	0	0.0 %
102	Contraceptives	0	0.0 %
126	Methylxanthines	0	0.0 %
137	Topical anti-infectives	0	0.0 %
138	Topical steroids	0	0.0 %
139	Topical anesthetics	0	0.0 %
140	Miscellaneous topical agents	0	0.0 %
141	Topical steroids with anti-infectives	0	0.0 %
143	Topical acne agents	0	0.0 %
144	Topical antipsoriatics	0	0.0 %
154	Loop diuretics	0	0.0 %
155	Potassium-sparing diuretics	0	0.0 %
156	Thiazide and thiazide-like diuretics	0	0.0 %
159	First generation cephalosporins	0	0.0 %
163	Ophthalmic anti-infectives	0	0.0 %
164	Ophthalmic glaucoma agents	0	0.0 %
165	Ophthalmic steroids	0	0.0 %
166	Ophthalmic steroids with anti-infectives	0	0.0 %
167	Ophthalmic anti-inflammatory agents	0	0.0 %
168	Ophthalmic lubricants and irrigations	0	0.0 %

Value	Label	Unweighted Frequency	%
171	Otic steroids with anti-infectives	0	0.0 %
173	HMG-CoA reductase inhibitors (statins)	0	0.0 %
174	Miscellaneous antihyperlipidemic agents	0	0.0 %
175	Protease inhibitors	0	0.0 %
176	NRTIs	0	0.0 %
178	Skeletal muscle relaxants	0	0.0 %
180	Adrenergic bronchodilators	0	0.0 %
181	Bronchodilator combinations	0	0.0 %
182	Androgens and anabolic steroids	0	0.0 %
183	Estrogens	0	0.0 %
185	Progestins	2	0.0 %
186	Sex hormone combinations	8	0.1 %
191	Narcotic analgesic combinations	0	0.0 %
193	Antimigraine agents	0	0.0 %
195	5HT3 receptor antagonists	0	0.0 %
196	Phenothiazine antiemetics	0	0.0 %
197	Anticholinergic antiemetics	0	0.0 %
198	Miscellaneous antiemetics	0	0.0 %
199	Hydantoin anticonvulsants	0	0.0 %
203	Benzodiazepine anticonvulsants	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7157	99.8 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 13 valid cases out of 7,174 total cases.

- Minimum: 185.00
- Maximum: 480.00

Location: 142-144 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC1S2: Multum therapeutic sub-class number 2 for therapeutic class 1 (TC1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
4	Antifungals	0	0.0 %

Value	Label	Unweighted Frequency	%
5	Antimalarial agents	0	0.0 %
6	Antituberculosis agents	0	0.0 %
7	Antiviral agents	0	0.0 %
9	Cephalosporins	0	0.0 %
11	Macrolide derivatives	0	0.0 %
12	Miscellaneous antibiotics	0	0.0 %
13	Penicillins	0	0.0 %
14	Quinolones	0	0.0 %
15	Sulfonamides	4	0.1 %
16	Tetracyclines	7	0.1 %
17	Urinary anti-infectives	0	0.0 %
19	Antihyperlipidemic agents	0	0.0 %
23	Antimetabolites	0	0.0 %
24	Antineoplastic hormones	0	0.0 %
26	Mitotic inhibitors	0	0.0 %
34	In vivo diagnostic biologicals	0	0.0 %
36	Erythropoiesis-stimulating agents	0	0.0 %
42	Angiotensin converting enzyme (ACE) inhibitors	0	0.0 %
43	Antiadrenergic agents, peripherally acting	0	0.0 %
44	Antiadrenergic agents, centrally acting	0	0.0 %
45	Antianginal agents	0	0.0 %
46	Antiarrhythmic agents	0	0.0 %
47	Beta-adrenergic blocking agents	12	0.2 %
48	Calcium channel blocking agents	42	0.6 %
49	Diuretics	0	0.0 %
50	Inotropic agents	14	0.2 %
53	Vasodilators	14	0.2 %
54	Vasopressors	0	0.0 %
55	Antihypertensive combinations	0	0.0 %
56	Angiotensin II inhibitors	0	0.0 %
58	Analgesics	0	0.0 %
64	Anticonvulsants	0	0.0 %
65	Antiemetic/antivertigo agents	21	0.3 %
66	Antiparkinson agents	44	0.6 %
67	Anxiolytics, sedatives, and hypnotics	22	0.3 %
71	CNS stimulants	0	0.0 %
73	Muscle relaxants	0	0.0 %
80	Miscellaneous central nervous system agents	0	0.0 %
82	Anticoagulants	0	0.0 %

Value	Label	Unweighted Frequency	%
83	Antiplatelet agents	0	0.0 %
85	Miscellaneous coagulation modifiers	0	0.0 %
88	Antacids	0	0.0 %
90	Antidiarrheals	0	0.0 %
91	Digestive enzymes	0	0.0 %
92	Gallstone solubilizing agents	0	0.0 %
93	GI stimulants	0	0.0 %
94	H2 antagonists	0	0.0 %
95	Laxatives	0	0.0 %
96	Miscellaneous GI agents	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	6915	96.4 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 255 valid cases out of 7,174 total cases.

- Minimum: 15.00
- Maximum: 433.00

Location: 145-147 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC1S2_1: Multum therapeutic sub-sub-class number 1 for therapeutic class 1 sub-class 2 (TC1S2)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
59	Miscellaneous analgesics	0	0.0 %
60	Narcotic analgesics	0	0.0 %
61	Nonsteroidal anti-inflammatory agents	0	0.0 %
62	Salicylates	0	0.0 %
63	Analgesic combinations	0	0.0 %
68	Barbiturates	0	0.0 %
69	Benzodiazepines	22	0.3 %
70	Miscellaneous anxiolytics, sedatives and hypnotics	0	0.0 %
76	Miscellaneous antidepressants	0	0.0 %
77	Miscellaneous antipsychotic agents	0	0.0 %
89	Anticholinergics/antispasmodics	0	0.0 %

Value	Label	Unweighted Frequency	%
102	Contraceptives	0	0.0 %
126	Methylxanthines	0	0.0 %
137	Topical anti-infectives	0	0.0 %
138	Topical steroids	0	0.0 %
139	Topical anesthetics	0	0.0 %
140	Miscellaneous topical agents	0	0.0 %
141	Topical steroids with anti-infectives	0	0.0 %
143	Topical acne agents	0	0.0 %
144	Topical antipsoriatics	0	0.0 %
154	Loop diuretics	0	0.0 %
155	Potassium-sparing diuretics	0	0.0 %
156	Thiazide and thiazide-like diuretics	0	0.0 %
159	First generation cephalosporins	0	0.0 %
163	Ophthalmic anti-infectives	0	0.0 %
164	Ophthalmic glaucoma agents	0	0.0 %
165	Ophthalmic steroids	0	0.0 %
166	Ophthalmic steroids with anti-infectives	0	0.0 %
167	Ophthalmic anti-inflammatory agents	0	0.0 %
168	Ophthalmic lubricants and irrigations	0	0.0 %
171	Otic steroids with anti-infectives	0	0.0 %
173	HMG-CoA reductase inhibitors (statins)	0	0.0 %
174	Miscellaneous antihyperlipidemic agents	0	0.0 %
175	Protease inhibitors	0	0.0 %
176	NRTIs	0	0.0 %
178	Skeletal muscle relaxants	0	0.0 %
180	Adrenergic bronchodilators	0	0.0 %
181	Bronchodilator combinations	0	0.0 %
182	Androgens and anabolic steroids	0	0.0 %
183	Estrogens	0	0.0 %
185	Progestins	0	0.0 %
186	Sex hormone combinations	0	0.0 %
191	Narcotic analgesic combinations	0	0.0 %
193	Antimigraine agents	0	0.0 %
195	5HT3 receptor antagonists	0	0.0 %
196	Phenothiazine antiemetics	0	0.0 %
197	Anticholinergic antiemetics	0	0.0 %
198	Miscellaneous antiemetics	21	0.3 %
199	Hydantoin anticonvulsants	0	0.0 %
203	Benzodiazepine anticonvulsants	0	0.0 %

Value	Label	Unweighted Frequency	%
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7063	98.5 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 107 valid cases out of 7,174 total cases.

• Minimum: 69.00
• Maximum: 275.00

Location: 148-150 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC1S3: Multum therapeutic sub-class number 3 for therapeutic class 1 (TC1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
4	Antifungals	0	0.0 %
5	Antimalarial agents	0	0.0 %
6	Antituberculosis agents	0	0.0 %
7	Antiviral agents	0	0.0 %
9	Cephalosporins	0	0.0 %
11	Macrolide derivatives	0	0.0 %
12	Miscellaneous antibiotics	0	0.0 %
13	Penicillins	0	0.0 %
14	Quinolones	0	0.0 %
15	Sulfonamides	0	0.0 %
16	Tetracyclines	0	0.0 %
17	Urinary anti-infectives	0	0.0 %
19	Antihyperlipidemic agents	0	0.0 %
23	Antimetabolites	0	0.0 %
24	Antineoplastic hormones	0	0.0 %
26	Mitotic inhibitors	0	0.0 %
34	In vivo diagnostic biologicals	0	0.0 %
36	Erythropoiesis-stimulating agents	0	0.0 %
42	Angiotensin converting enzyme (ACE) inhibitors	0	0.0 %
43	Antiadrenergic agents, peripherally acting	0	0.0 %
44	Antiadrenergic agents, centrally acting	0	0.0 %

Value	Label	Unweighted Frequency	%
45	Antianginal agents	0	0.0 %
46	Antiarrhythmic agents	0	0.0 %
47	Beta-adrenergic blocking agents	0	0.0 %
48	Calcium channel blocking agents	0	0.0 %
49	Diuretics	0	0.0 %
50	Inotropic agents	0	0.0 %
53	Vasodilators	0	0.0 %
54	Vasopressors	0	0.0 %
55	Antihypertensive combinations	0	0.0 %
56	Angiotensin II inhibitors	0	0.0 %
58	Analgesics	0	0.0 %
64	Anticonvulsants	0	0.0 %
65	Antiemetic/antivertigo agents	0	0.0 %
66	Antiparkinson agents	0	0.0 %
67	Anxiolytics, sedatives, and hypnotics	65	0.9 %
71	CNS stimulants	0	0.0 %
73	Muscle relaxants	0	0.0 %
80	Miscellaneous central nervous system agents	0	0.0 %
82	Anticoagulants	0	0.0 %
83	Antiplatelet agents	0	0.0 %
85	Miscellaneous coagulation modifiers	0	0.0 %
88	Antacids	0	0.0 %
90	Antidiarrheals	0	0.0 %
91	Digestive enzymes	0	0.0 %
92	Gallstone solubilizing agents	0	0.0 %
93	GI stimulants	0	0.0 %
94	H2 antagonists	0	0.0 %
95	Laxatives	0	0.0 %
96	Miscellaneous GI agents	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7105	99.0 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 65 valid cases out of 7,174 total cases.

- Minimum: 67.00
- Maximum: 67.00

B4XTC1S3_1: Multum therapeutic sub-sub-class number 1 for therapeutic class 1 sub-class 3 (TC1S3)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
59	Miscellaneous analgesics	0	0.0 %
60	Narcotic analgesics	0	0.0 %
61	Nonsteroidal anti-inflammatory agents	0	0.0 %
62	Salicylates	0	0.0 %
63	Analgesic combinations	0	0.0 %
68	Barbiturates	0	0.0 %
69	Benzodiazepines	21	0.3 %
70	Miscellaneous anxiolytics, sedatives and hypnotics	44	0.6 %
76	Miscellaneous antidepressants	0	0.0 %
77	Miscellaneous antipsychotic agents	0	0.0 %
89	Anticholinergics/antispasmodics	0	0.0 %
102	Contraceptives	0	0.0 %
126	Methylxanthines	0	0.0 %
137	Topical anti-infectives	0	0.0 %
138	Topical steroids	0	0.0 %
139	Topical anesthetics	0	0.0 %
140	Miscellaneous topical agents	0	0.0 %
141	Topical steroids with anti-infectives	0	0.0 %
143	Topical acne agents	0	0.0 %
144	Topical antipsoriatics	0	0.0 %
154	Loop diuretics	0	0.0 %
155	Potassium-sparing diuretics	0	0.0 %
156	Thiazide and thiazide-like diuretics	0	0.0 %
159	First generation cephalosporins	0	0.0 %
163	Ophthalmic anti-infectives	0	0.0 %
164	Ophthalmic glaucoma agents	0	0.0 %
165	Ophthalmic steroids	0	0.0 %
166	Ophthalmic steroids with anti-infectives	0	0.0 %
167	Ophthalmic anti-inflammatory agents	0	0.0 %
168	Ophthalmic lubricants and irrigations	0	0.0 %
171	Otic steroids with anti-infectives	0	0.0 %
173	HMG-CoA reductase inhibitors (statins)	0	0.0 %

Value	Label	Unweighted Frequency	%
174	Miscellaneous antihyperlipidemic agents	0	0.0 %
175	Protease inhibitors	0	0.0 %
176	NRTIs	0	0.0 %
178	Skeletal muscle relaxants	0	0.0 %
180	Adrenergic bronchodilators	0	0.0 %
181	Bronchodilator combinations	0	0.0 %
182	Androgens and anabolic steroids	0	0.0 %
183	Estrogens	0	0.0 %
185	Progestins	0	0.0 %
186	Sex hormone combinations	0	0.0 %
191	Narcotic analgesic combinations	0	0.0 %
193	Antimigraine agents	0	0.0 %
195	5HT3 receptor antagonists	0	0.0 %
196	Phenothiazine antiemetics	0	0.0 %
197	Anticholinergic antiemetics	0	0.0 %
198	Miscellaneous antiemetics	0	0.0 %
199	Hydantoin anticonvulsants	0	0.0 %
203	Benzodiazepine anticonvulsants	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7105	99.0 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 65 valid cases out of 7,174 total cases.

- Minimum: 69.00
- Maximum: 70.00

Location: 154-156 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC2S1: Multum therapeutic sub-class number 1 for therapeutic class 2 (TC2)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
4	Antifungals	0	0.0 %
5	Antimalarial agents	0	0.0 %
6	Antituberculosis agents	0	0.0 %

Value	Label	Unweighted Frequency	%
7	Antiviral agents	0	0.0 %
9	Cephalosporins	0	0.0 %
11	Macrolide derivatives	0	0.0 %
12	Miscellaneous antibiotics	0	0.0 %
13	Penicillins	0	0.0 %
14	Quinolones	0	0.0 %
15	Sulfonamides	0	0.0 %
16	Tetracyclines	0	0.0 %
17	Urinary anti-infectives	0	0.0 %
19	Antihyperlipidemic agents	38	0.5 %
23	Antimetabolites	0	0.0 %
24	Antineoplastic hormones	0	0.0 %
26	Mitotic inhibitors	0	0.0 %
34	In vivo diagnostic biologicals	0	0.0 %
36	Erythropoiesis-stimulating agents	0	0.0 %
42	Angiotensin converting enzyme (ACE) inhibitors	0	0.0 %
43	Antiadrenergic agents, peripherally acting	0	0.0 %
44	Antiadrenergic agents, centrally acting	0	0.0 %
45	Antianginal agents	0	0.0 %
46	Antiarrhythmic agents	0	0.0 %
47	Beta-adrenergic blocking agents	0	0.0 %
48	Calcium channel blocking agents	0	0.0 %
49	Diuretics	0	0.0 %
50	Inotropic agents	0	0.0 %
53	Vasodilators	0	0.0 %
54	Vasopressors	0	0.0 %
55	Antihypertensive combinations	0	0.0 %
56	Angiotensin II inhibitors	0	0.0 %
58	Analgesics	0	0.0 %
64	Anticonvulsants	7	0.1 %
65	Antiemetic/antivertigo agents	0	0.0 %
66	Antiparkinson agents	1	0.0 %
67	Anxiolytics, sedatives, and hypnotics	0	0.0 %
71	CNS stimulants	0	0.0 %
73	Muscle relaxants	0	0.0 %
80	Miscellaneous central nervous system agents	0	0.0 %
82	Anticoagulants	0	0.0 %
83	Antiplatelet agents	379	5.3 %
85	Miscellaneous coagulation modifiers	0	0.0 %

Value	Label	Unweighted Frequency	%
88	Antacids	0	0.0 %
90	Antidiarrheals	0	0.0 %
91	Digestive enzymes	0	0.0 %
92	Gallstone solubilizing agents	0	0.0 %
93	GI stimulants	4	0.1 %
94	H2 antagonists	0	0.0 %
95	Laxatives	0	0.0 %
96	Miscellaneous GI agents	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	6351	88.5 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 819 valid cases out of 7,174 total cases.

• Minimum: 19.00
• Maximum: 423.00

Location: 157-159 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC2S1_1: Multum therapeutic sub-sub-class number 1 for therapeutic class 2 sub-class 1 (TC2S1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
59	Miscellaneous analgesics	0	0.0 %
60	Narcotic analgesics	0	0.0 %
61	Nonsteroidal anti-inflammatory agents	0	0.0 %
62	Salicylates	0	0.0 %
63	Analgesic combinations	0	0.0 %
68	Barbiturates	0	0.0 %
69	Benzodiazepines	0	0.0 %
70	Miscellaneous anxiolytics, sedatives and hypnotics	0	0.0 %
76	Miscellaneous antidepressants	21	0.3 %
77	Miscellaneous antipsychotic agents	0	0.0 %
89	Anticholinergics/antispasmodics	0	0.0 %
102	Contraceptives	2	0.0 %
126	Methylxanthines	0	0.0 %

Value	Label	Unweighted Frequency	%
137	Topical anti-infectives	0	0.0 %
138	Topical steroids	0	0.0 %
139	Topical anesthetics	0	0.0 %
140	Miscellaneous topical agents	0	0.0 %
141	Topical steroids with anti-infectives	0	0.0 %
143	Topical acne agents	0	0.0 %
144	Topical antipsoriatics	0	0.0 %
154	Loop diuretics	0	0.0 %
155	Potassium-sparing diuretics	0	0.0 %
156	Thiazide and thiazide-like diuretics	0	0.0 %
159	First generation cephalosporins	0	0.0 %
163	Ophthalmic anti-infectives	0	0.0 %
164	Ophthalmic glaucoma agents	0	0.0 %
165	Ophthalmic steroids	0	0.0 %
166	Ophthalmic steroids with anti-infectives	0	0.0 %
167	Ophthalmic anti-inflammatory agents	0	0.0 %
168	Ophthalmic lubricants and irrigations	0	0.0 %
171	Otic steroids with anti-infectives	0	0.0 %
173	HMG-CoA reductase inhibitors (statins)	9	0.1 %
174	Miscellaneous antihyperlipidemic agents	28	0.4 %
175	Protease inhibitors	0	0.0 %
176	NRTIs	0	0.0 %
178	Skeletal muscle relaxants	0	0.0 %
180	Adrenergic bronchodilators	4	0.1 %
181	Bronchodilator combinations	0	0.0 %
182	Androgens and anabolic steroids	0	0.0 %
183	Estrogens	0	0.0 %
185	Progestins	0	0.0 %
186	Sex hormone combinations	0	0.0 %
191	Narcotic analgesic combinations	0	0.0 %
193	Antimigraine agents	0	0.0 %
195	5HT3 receptor antagonists	0	0.0 %
196	Phenothiazine antiemetics	0	0.0 %
197	Anticholinergic antiemetics	0	0.0 %
198	Miscellaneous antiemetics	0	0.0 %
199	Hydantoin anticonvulsants	7	0.1 %
203	Benzodiazepine anticonvulsants	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %

Value	Label	Unweighted Frequency	%
999	Inapplicable	6692	93.3 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 478 valid cases out of 7,174 total cases.

- Minimum: 76.00
- Maximum: 445.00

Location: 160-162 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC2S1_2: Multum therapeutic sub-sub-class number 2 for therapeutic class 2 sub-class 1 (TC2S1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
59	Miscellaneous analgesics	0	0.0 %
60	Narcotic analgesics	0	0.0 %
61	Nonsteroidal anti-inflammatory agents	0	0.0 %
62	Salicylates	0	0.0 %
63	Analgesic combinations	0	0.0 %
68	Barbiturates	0	0.0 %
69	Benzodiazepines	0	0.0 %
70	Miscellaneous anxiolytics, sedatives and hypnotics	0	0.0 %
76	Miscellaneous antidepressants	0	0.0 %
77	Miscellaneous antipsychotic agents	0	0.0 %
89	Anticholinergics/antispasmodics	0	0.0 %
102	Contraceptives	0	0.0 %
126	Methylxanthines	0	0.0 %
137	Topical anti-infectives	0	0.0 %
138	Topical steroids	0	0.0 %
139	Topical anesthetics	0	0.0 %
140	Miscellaneous topical agents	0	0.0 %
141	Topical steroids with anti-infectives	0	0.0 %
143	Topical acne agents	0	0.0 %
144	Topical antipsoriatics	0	0.0 %
154	Loop diuretics	0	0.0 %
155	Potassium-sparing diuretics	0	0.0 %
156	Thiazide and thiazide-like diuretics	0	0.0 %

Value	Label	Unweighted Frequency	%
159	First generation cephalosporins	0	0.0 %
163	Ophthalmic anti-infectives	0	0.0 %
164	Ophthalmic glaucoma agents	0	0.0 %
165	Ophthalmic steroids	0	0.0 %
166	Ophthalmic steroids with anti-infectives	0	0.0 %
167	Ophthalmic anti-inflammatory agents	0	0.0 %
168	Ophthalmic lubricants and irrigations	0	0.0 %
171	Otic steroids with anti-infectives	0	0.0 %
173	HMG-CoA reductase inhibitors (statins)	0	0.0 %
174	Miscellaneous antihyperlipidemic agents	0	0.0 %
175	Protease inhibitors	0	0.0 %
176	NRTIs	0	0.0 %
178	Skeletal muscle relaxants	0	0.0 %
180	Adrenergic bronchodilators	0	0.0 %
181	Bronchodilator combinations	0	0.0 %
182	Androgens and anabolic steroids	0	0.0 %
183	Estrogens	0	0.0 %
185	Progestins	2	0.0 %
186	Sex hormone combinations	0	0.0 %
191	Narcotic analgesic combinations	0	0.0 %
193	Antimigraine agents	0	0.0 %
195	5HT3 receptor antagonists	0	0.0 %
196	Phenothiazine antiemetics	0	0.0 %
197	Anticholinergic antiemetics	0	0.0 %
198	Miscellaneous antiemetics	0	0.0 %
199	Hydantoin anticonvulsants	0	0.0 %
203	Benzodiazepine anticonvulsants	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7168	99.9 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2 valid cases out of 7,174 total cases.

- Minimum: 185.00
- Maximum: 185.00

Location: 163-165 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC2S2: Multum therapeutic sub-class number 2 for therapeutic class 2 (TC2)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
4	Antifungals	0	0.0 %
5	Antimalarial agents	0	0.0 %
6	Antituberculosis agents	0	0.0 %
7	Antiviral agents	0	0.0 %
9	Cephalosporins	0	0.0 %
11	Macrolide derivatives	0	0.0 %
12	Miscellaneous antibiotics	0	0.0 %
13	Penicillins	0	0.0 %
14	Quinolones	0	0.0 %
15	Sulfonamides	0	0.0 %
16	Tetracyclines	0	0.0 %
17	Urinary anti-infectives	0	0.0 %
19	Antihyperlipidemic agents	0	0.0 %
23	Antimetabolites	0	0.0 %
24	Antineoplastic hormones	0	0.0 %
26	Mitotic inhibitors	0	0.0 %
34	In vivo diagnostic biologicals	0	0.0 %
36	Erythropoiesis-stimulating agents	0	0.0 %
42	Angiotensin converting enzyme (ACE) inhibitors	0	0.0 %
43	Antiadrenergic agents, peripherally acting	0	0.0 %
44	Antiadrenergic agents, centrally acting	0	0.0 %
45	Antianginal agents	0	0.0 %
46	Antiarrhythmic agents	0	0.0 %
47	Beta-adrenergic blocking agents	0	0.0 %
48	Calcium channel blocking agents	0	0.0 %
49	Diuretics	0	0.0 %
50	Inotropic agents	0	0.0 %
53	Vasodilators	0	0.0 %
54	Vasopressors	0	0.0 %
55	Antihypertensive combinations	0	0.0 %
56	Angiotensin II inhibitors	0	0.0 %
58	Analgesics	0	0.0 %
64	Anticonvulsants	0	0.0 %
65	Antiemetic/antivertigo agents	0	0.0 %
66	Antiparkinson agents	0	0.0 %
67	Anxiolytics, sedatives, and hypnotics	0	0.0 %

Value	Label	Unweighted Frequency	%
71	CNS stimulants	0	0.0 %
73	Muscle relaxants	0	0.0 %
80	Miscellaneous central nervous system agents	0	0.0 %
82	Anticoagulants	0	0.0 %
83	Antiplatelet agents	0	0.0 %
85	Miscellaneous coagulation modifiers	0	0.0 %
88	Antacids	0	0.0 %
90	Antidiarrheals	0	0.0 %
91	Digestive enzymes	0	0.0 %
92	Gallstone solubilizing agents	0	0.0 %
93	GI stimulants	0	0.0 %
94	H2 antagonists	0	0.0 %
95	Laxatives	0	0.0 %
96	Miscellaneous GI agents	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7162	99.8 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 8 valid cases out of 7,174 total cases.

- Minimum: 270.00
- Maximum: 270.00

Location: 166-168 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC3S1: Multum therapeutic sub-class number 1 for therapeutic class 3 (TC3)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
4	Antifungals	0	0.0 %
5	Antimalarial agents	0	0.0 %
6	Antituberculosis agents	0	0.0 %
7	Antiviral agents	0	0.0 %
9	Cephalosporins	0	0.0 %
11	Macrolide derivatives	0	0.0 %
12	Miscellaneous antibiotics	0	0.0 %

Value	Label	Unweighted Frequency	%
13	Penicillins	0	0.0 %
14	Quinolones	0	0.0 %
15	Sulfonamides	0	0.0 %
16	Tetracyclines	0	0.0 %
17	Urinary anti-infectives	0	0.0 %
19	Antihyperlipidemic agents	0	0.0 %
23	Antimetabolites	0	0.0 %
24	Antineoplastic hormones	0	0.0 %
26	Mitotic inhibitors	0	0.0 %
34	In vivo diagnostic biologicals	0	0.0 %
36	Erythropoiesis-stimulating agents	0	0.0 %
42	Angiotensin converting enzyme (ACE) inhibitors	0	0.0 %
43	Antiadrenergic agents, peripherally acting	0	0.0 %
44	Antiadrenergic agents, centrally acting	0	0.0 %
45	Antianginal agents	0	0.0 %
46	Antiarrhythmic agents	0	0.0 %
47	Beta-adrenergic blocking agents	0	0.0 %
48	Calcium channel blocking agents	0	0.0 %
49	Diuretics	0	0.0 %
50	Inotropic agents	0	0.0 %
53	Vasodilators	0	0.0 %
54	Vasopressors	0	0.0 %
55	Antihypertensive combinations	0	0.0 %
56	Angiotensin II inhibitors	0	0.0 %
58	Analgesics	0	0.0 %
64	Anticonvulsants	0	0.0 %
65	Antiemetic/antivertigo agents	0	0.0 %
66	Antiparkinson agents	0	0.0 %
67	Anxiolytics, sedatives, and hypnotics	0	0.0 %
71	CNS stimulants	0	0.0 %
73	Muscle relaxants	0	0.0 %
80	Miscellaneous central nervous system agents	0	0.0 %
82	Anticoagulants	0	0.0 %
83	Antiplatelet agents	0	0.0 %
85	Miscellaneous coagulation modifiers	0	0.0 %
88	Antacids	0	0.0 %
90	Antidiarrheals	0	0.0 %
91	Digestive enzymes	0	0.0 %
92	Gallstone solubilizing agents	0	0.0 %

Value	Label	Unweighted Frequency	%
93	GI stimulants	0	0.0 %
94	H2 antagonists	0	0.0 %
95	Laxatives	0	0.0 %
96	Miscellaneous GI agents	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7161	99.8 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 9 valid cases out of 7,174 total cases.

- Minimum: 104.00
- Maximum: 117.00

Location: 169-171 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XTC3S1_1: Multum therapeutic sub-sub-class number 1 for therapeutic class 3 sub-class 1 (TC3S1)

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
59	Miscellaneous analgesics	0	0.0 %
60	Narcotic analgesics	0	0.0 %
61	Nonsteroidal anti-inflammatory agents	0	0.0 %
62	Salicylates	0	0.0 %
63	Analgesic combinations	0	0.0 %
68	Barbiturates	0	0.0 %
69	Benzodiazepines	0	0.0 %
70	Miscellaneous anxiolytics, sedatives and hypnotics	0	0.0 %
76	Miscellaneous antidepressants	0	0.0 %
77	Miscellaneous antipsychotic agents	0	0.0 %
89	Anticholinergics/antispasmodics	0	0.0 %
102	Contraceptives	0	0.0 %
126	Methylxanthines	0	0.0 %
137	Topical anti-infectives	0	0.0 %
138	Topical steroids	0	0.0 %
139	Topical anesthetics	0	0.0 %
140	Miscellaneous topical agents	0	0.0 %

Value	Label	Unweighted Frequency	%
141	Topical steroids with anti-infectives	0	0.0 %
143	Topical acne agents	0	0.0 %
144	Topical antipsoriatics	0	0.0 %
154	Loop diuretics	0	0.0 %
155	Potassium-sparing diuretics	0	0.0 %
156	Thiazide and thiazide-like diuretics	0	0.0 %
159	First generation cephalosporins	0	0.0 %
163	Ophthalmic anti-infectives	0	0.0 %
164	Ophthalmic glaucoma agents	0	0.0 %
165	Ophthalmic steroids	0	0.0 %
166	Ophthalmic steroids with anti-infectives	0	0.0 %
167	Ophthalmic anti-inflammatory agents	0	0.0 %
168	Ophthalmic lubricants and irrigations	0	0.0 %
171	Otic steroids with anti-infectives	0	0.0 %
173	HMG-CoA reductase inhibitors (statins)	0	0.0 %
174	Miscellaneous antihyperlipidemic agents	0	0.0 %
175	Protease inhibitors	0	0.0 %
176	NRTIs	0	0.0 %
178	Skeletal muscle relaxants	0	0.0 %
180	Adrenergic bronchodilators	0	0.0 %
181	Bronchodilator combinations	0	0.0 %
182	Androgens and anabolic steroids	0	0.0 %
183	Estrogens	0	0.0 %
185	Progestins	0	0.0 %
186	Sex hormone combinations	0	0.0 %
191	Narcotic analgesic combinations	0	0.0 %
193	Antimigraine agents	0	0.0 %
195	5HT3 receptor antagonists	0	0.0 %
196	Phenothiazine antiemetics	0	0.0 %
197	Anticholinergic antiemetics	0	0.0 %
198	Miscellaneous antiemetics	0	0.0 %
199	Hydantoin anticonvulsants	0	0.0 %
203	Benzodiazepine anticonvulsants	0	0.0 %
	Missing Data		
997	Don't know	4	0.1 %
999	Inapplicable	7162	99.8 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 8 valid cases out of 7,174 total cases.

- Minimum: 445.00
- Maximum: 445.00

Location: 172-174 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 997 , 999

B4XPC1: Multum pharmacologic category number 1

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
901	Acne products	2	0.0 %
903	Acetylcholinesterase inhibitor (central)	3	0.0 %
909	Adrenergic agonist agent	6	0.1 %
915	Alkalinizing agent	4	0.1 %
918	Alpha1 agonist	1	0.0 %
919	Alpha 1 blocker	42	0.6 %
928	Alpha-/beta- agonist	44	0.6 %
930	Alpha2-adrenergic agonist	11	0.2 %
931	Alpha2 agonist, ophthalmic	4	0.1 %
935	Aminoquinoline (antimalarial)	6	0.1 %
938	5-Aminosalicylic acid derivative	6	0.1 %
943	Analgesic combination (opioid)	64	0.9 %
946	Analgesic, opioid	44	0.6 %
947	Analgesic, nonopioid	799	11.1 %
951	Analgesic, topical	7	0.1 %
952	Analgesic, urinary	1	0.0 %
954	Androgen	6	0.1 %
957	Angiotensin-converting enzyme (ACE) inhibitor	147	2.0 %
958	Angiotensin II receptor blocker	114	1.6 %
960	Anorexiant	5	0.1 %
961	Antacid	158	2.2 %
971	Antianginal agent	266	3.7 %
973	Antianxiety agent, miscellaneous	5	0.1 %
977	Antiarrhythmic agent, Class IC	5	0.1 %
978	Antiarrhythmic agent, Class II	1	0.0 %
979	Antiarrhythmic agent, Class III	3	0.0 %
980	Antiarrhythmic agent, Class IV	0	0.0 %
983	Antiarrhythmic agent, miscellaneous	14	0.2 %

Value	Label	Unweighted Frequency	%
994	Antibiotic, cephalosporin (first generation)	1	0.0 %
998	Antibiotic/corticosteroid, ophthalmic	1	0.0 %
999	Antibiotic/corticosteroid, otic	1	0.0 %
1002	Antibiotic, macrolide	4	0.1 %
1004	Antibiotic, ophthalmic	2	0.0 %
1005	Antibiotic, oral rinse	1	0.0 %
1006	Antibiotic, otic	0	0.0 %
1008	Antibiotic, penicillin	19	0.3 %
1009	Antibiotic, fluoroquinolone	5	0.1 %
1011	Antibiotic, sulfonamide derivative	4	0.1 %
1013	Antibiotic, tetracycline derivative	9	0.1 %
1014	Antibiotic, topical	3	0.0 %
1017	Antibiotic, miscellaneous	2	0.0 %
1019	Anticholinergic agent	46	0.6 %
1022	Anticoagulant	30	0.4 %
1027	Anticonvulsant, benzodiazepine	44	0.6 %
1029	Anticonvulsant, hydantoin	7	0.1 %
1032	Anticonvulsant, miscellaneous	37	0.5 %
1044	Antidepressant, alpha-2 antagonist	1	0.0 %
1050	Antidepressant, selective serotonin reuptake inhibitor	106	1.5 %
1051	Antidepressant, serotonin/norepinephrine reuptake inhibitor	34	0.5 %
1052	Antidepressant, serotonin reuptake inhibitor/antagonist	18	0.3 %
	Missing Data		
9999999	Inapplicable	863	12.0 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 6,311 valid cases out of 7,174 total cases.

- Minimum: 901.00
- Maximum: 6004244.00

Location: 175-181 (width: 7; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9999999

B4XPC2: Multum pharmacologic category number 2

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
901	Acne products	0	0.0 %
903	Acetylcholinesterase inhibitor (central)	0	0.0 %
909	Adrenergic agonist agent	0	0.0 %
915	Alkalinizing agent	0	0.0 %
918	Alpha1 agonist	0	0.0 %
919	Alpha 1 blocker	0	0.0 %
928	Alpha-/beta- agonist	0	0.0 %
930	Alpha2-adrenergic agonist	0	0.0 %
931	Alpha2 agonist, ophthalmic	0	0.0 %
935	Aminoquinoline (antimalarial)	0	0.0 %
938	5-Aminosalicylic acid derivative	0	0.0 %
943	Analgesic combination (opioid)	0	0.0 %
946	Analgesic, opioid	64	0.9 %
947	Analgesic, nonopioid	0	0.0 %
951	Analgesic, topical	0	0.0 %
952	Analgesic, urinary	0	0.0 %
954	Androgen	0	0.0 %
957	Angiotensin-converting enzyme (ACE) inhibitor	0	0.0 %
958	Angiotensin II receptor blocker	0	0.0 %
960	Anorexiant	0	0.0 %
961	Antacid	2	0.0 %
971	Antianginal agent	10	0.1 %
973	Antianxiety agent, miscellaneous	0	0.0 %
977	Antiarrhythmic agent, Class IC	0	0.0 %
978	Antiarrhythmic agent, Class II	11	0.2 %
979	Antiarrhythmic agent, Class III	1	0.0 %
980	Antiarrhythmic agent, Class IV	42	0.6 %
983	Antiarrhythmic agent, miscellaneous	0	0.0 %
994	Antibiotic, cephalosporin (first generation)	0	0.0 %
998	Antibiotic/corticosteroid, ophthalmic	0	0.0 %
999	Antibiotic/corticosteroid, otic	0	0.0 %
1002	Antibiotic, macrolide	0	0.0 %
1004	Antibiotic, ophthalmic	0	0.0 %
1005	Antibiotic, oral rinse	0	0.0 %
1006	Antibiotic, otic	1	0.0 %
1008	Antibiotic, penicillin	0	0.0 %
1009	Antibiotic, fluoroquinolone	2	0.0 %
1011	Antibiotic, sulfonamide derivative	1	0.0 %
1013	Antibiotic, tetracycline derivative	0	0.0 %

Value	Label	Unweighted Frequency	%
1014	Antibiotic, topical	1	0.0 %
1017	Antibiotic, miscellaneous	4	0.1 %
1019	Anticholinergic agent	0	0.0 %
1022	Anticoagulant	0	0.0 %
1027	Anticonvulsant, benzodiazepine	0	0.0 %
1029	Anticonvulsant, hydantoin	0	0.0 %
1032	Anticonvulsant, miscellaneous	0	0.0 %
1044	Antidepressant, alpha-2 antagonist	0	0.0 %
1050	Antidepressant, selective serotonin reuptake inhibitor	0	0.0 %
1051	Antidepressant, serotonin/norepinephrine reuptake inhibitor	0	0.0 %
1052	Antidepressant, serotonin reuptake inhibitor/antagonist	0	0.0 %
	Missing Data		
9999999	Inapplicable	4141	57.7 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,033 valid cases out of 7,174 total cases.

- Minimum: 946.00
- Maximum: 5357662.00

Location: 182-188 (width: 7; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9999999

B4XPC3: Multum pharmacologic category number 3

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
901	Acne products	0	0.0 %
903	Acetylcholinesterase inhibitor (central)	0	0.0 %
909	Adrenergic agonist agent	0	0.0 %
915	Alkalinizing agent	0	0.0 %
918	Alpha1 agonist	0	0.0 %
919	Alpha 1 blocker	0	0.0 %
928	Alpha-/beta- agonist	0	0.0 %
930	Alpha2-adrenergic agonist	0	0.0 %
931	Alpha2 agonist, ophthalmic	0	0.0 %
935	Aminoquinoline (antimalarial)	0	0.0 %
938	5-Aminosalicylic acid derivative	0	0.0 %

Value	Label	Unweighted Frequency	%
943	Analgesic combination (opioid)	0	0.0 %
946	Analgesic, opioid	0	0.0 %
947	Analgesic, nonopioid	0	0.0 %
951	Analgesic, topical	0	0.0 %
952	Analgesic, urinary	0	0.0 %
954	Androgen	0	0.0 %
957	Angiotensin-converting enzyme (ACE) inhibitor	0	0.0 %
958	Angiotensin II receptor blocker	0	0.0 %
960	Anorexiant	0	0.0 %
961	Antacid	0	0.0 %
971	Antianginal agent	0	0.0 %
973	Antianxiety agent, miscellaneous	0	0.0 %
977	Antiarrhythmic agent, Class IC	0	0.0 %
978	Antiarrhythmic agent, Class II	0	0.0 %
979	Antiarrhythmic agent, Class III	0	0.0 %
980	Antiarrhythmic agent, Class IV	0	0.0 %
983	Antiarrhythmic agent, miscellaneous	0	0.0 %
994	Antibiotic, cephalosporin (first generation)	0	0.0 %
998	Antibiotic/corticosteroid, ophthalmic	0	0.0 %
999	Antibiotic/corticosteroid, otic	0	0.0 %
1002	Antibiotic, macrolide	0	0.0 %
1004	Antibiotic, ophthalmic	0	0.0 %
1005	Antibiotic, oral rinse	0	0.0 %
1006	Antibiotic, otic	0	0.0 %
1008	Antibiotic, penicillin	0	0.0 %
1009	Antibiotic, fluoroquinolone	0	0.0 %
1011	Antibiotic, sulfonamide derivative	0	0.0 %
1013	Antibiotic, tetracycline derivative	0	0.0 %
1014	Antibiotic, topical	0	0.0 %
1017	Antibiotic, miscellaneous	0	0.0 %
1019	Anticholinergic agent	0	0.0 %
1022	Anticoagulant	0	0.0 %
1027	Anticonvulsant, benzodiazepine	0	0.0 %
1029	Anticonvulsant, hydantoin	0	0.0 %
1032	Anticonvulsant, miscellaneous	0	0.0 %
1044	Antidepressant, alpha-2 antagonist	0	0.0 %
1050	Antidepressant, selective serotonin reuptake inhibitor	0	0.0 %
1051	Antidepressant, serotonin/norepinephrine reuptake inhibitor	0	0.0 %
1052	Antidepressant, serotonin reuptake inhibitor/antagonist	0	0.0 %

Value	Label	Unweighted Frequency	%
	Missing Data		
9999999	Inapplicable	5591	77.9 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,583 valid cases out of 7,174 total cases.

- Minimum: 1135.00
- Maximum: 5585170.00

Location: 189-195 (width: 7; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9999999

B4XPC4: Multum pharmacologic category number 4

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
901	Acne products	0	0.0 %
903	Acetylcholinesterase inhibitor (central)	0	0.0 %
909	Adrenergic agonist agent	0	0.0 %
915	Alkalinizing agent	0	0.0 %
918	Alpha1 agonist	0	0.0 %
919	Alpha 1 blocker	0	0.0 %
928	Alpha-/beta- agonist	0	0.0 %
930	Alpha2-adrenergic agonist	0	0.0 %
931	Alpha2 agonist, ophthalmic	0	0.0 %
935	Aminoquinoline (antimalarial)	0	0.0 %
938	5-Aminosalicylic acid derivative	0	0.0 %
943	Analgesic combination (opioid)	0	0.0 %
946	Analgesic, opioid	0	0.0 %
947	Analgesic, nonopioid	0	0.0 %
951	Analgesic, topical	0	0.0 %
952	Analgesic, urinary	0	0.0 %
954	Androgen	0	0.0 %
957	Angiotensin-converting enzyme (ACE) inhibitor	0	0.0 %
958	Angiotensin II receptor blocker	0	0.0 %
960	Anorexiant	0	0.0 %
961	Antacid	0	0.0 %
971	Antianginal agent	0	0.0 %

Value	Label	Unweighted Frequency	%
973	Antianxiety agent, miscellaneous	0	0.0 %
977	Antiarrhythmic agent, Class IC	0	0.0 %
978	Antiarrhythmic agent, Class II	0	0.0 %
979	Antiarrhythmic agent, Class III	0	0.0 %
980	Antiarrhythmic agent, Class iv	0	0.0 %
983	Antiarrhythmic agent, miscellaneous	0	0.0 %
994	Antibiotic, cephalosporin (first generation)	0	0.0 %
998	Antibiotic/corticosteroid, ophthalmic	0	0.0 %
999	Antibiotic/corticosteroid, otic	0	0.0 %
1002	Antibiotic, macrolide	0	0.0 %
1004	Antibiotic, ophthalmic	0	0.0 %
1005	Antibiotic, oral rinse	0	0.0 %
1006	Antibiotic, otic	0	0.0 %
1008	Antibiotic, penicillin	0	0.0 %
1009	Antibiotic, fluoroquinolone	0	0.0 %
1011	Antibiotic, sulfonamide derivative	0	0.0 %
1013	Antibiotic, tetracycline derivative	0	0.0 %
1014	Antibiotic, topical	0	0.0 %
1017	Antibiotic, miscellaneous	0	0.0 %
1019	Anticholinergic agent	0	0.0 %
1022	Anticoagulant	0	0.0 %
1027	Anticonvulsant, benzodiazepine	0	0.0 %
1029	Anticonvulsant, hydantoin	0	0.0 %
1032	Anticonvulsant, miscellaneous	0	0.0 %
1044	Antidepressant, alpha-2 antagonist	0	0.0 %
1050	Antidepressant, selective serotonin reuptake inhibitor	0	0.0 %
1051	Antidepressant, serotonin/norepinephrine reuptake inhibitor	0	0.0 %
1052	Antidepressant, serotonin reuptake inhibitor/antagonist	0	0.0 %
	Missing Data		
9999999	Inapplicable	6474	90.2 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 700 valid cases out of 7,174 total cases.

- Minimum: 1293.00
- Maximum: 6004244.00

Location: 196-202 (width: 7; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9999999

B4XPC5: Multum pharmacologic category number 5

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
901	Acne products	0	0.0 %
903	Acetylcholinesterase inhibitor (central)	0	0.0 %
909	Adrenergic agonist agent	0	0.0 %
915	Alkalinizing agent	0	0.0 %
918	Alpha1 agonist	0	0.0 %
919	Alpha 1 blocker	0	0.0 %
928	Alpha-/beta- agonist	0	0.0 %
930	Alpha2-adrenergic agonist	0	0.0 %
931	Alpha2 agonist, ophthalmic	0	0.0 %
935	Aminoquinoline (antimalarial)	0	0.0 %
938	5-Aminosalicylic acid derivative	0	0.0 %
943	Analgesic combination (opioid)	0	0.0 %
946	Analgesic, opioid	0	0.0 %
947	Analgesic, nonopioid	0	0.0 %
951	Analgesic, topical	0	0.0 %
952	Analgesic, urinary	0	0.0 %
954	Androgen	0	0.0 %
957	Angiotensin-converting enzyme (ACE) inhibitor	0	0.0 %
958	Angiotensin II receptor blocker	0	0.0 %
960	Anorexiant	0	0.0 %
961	Antacid	0	0.0 %
971	Antianginal agent	0	0.0 %
973	Antianxiety agent, miscellaneous	0	0.0 %
977	Antiarrhythmic agent, Class IC	0	0.0 %
978	Antiarrhythmic agent, Class II	0	0.0 %
979	Antiarrhythmic agent, Class III	0	0.0 %
980	Antiarrhythmic agent, Class iv	0	0.0 %
983	Antiarrhythmic agent, miscellaneous	0	0.0 %
994	Antibiotic, cephalosporin (first generation)	0	0.0 %
998	Antibiotic/corticosteroid, ophthalmic	0	0.0 %
999	Antibiotic/corticosteroid, otic	0	0.0 %
1002	Antibiotic, macrolide	0	0.0 %
1004	Antibiotic, ophthalmic	0	0.0 %
1005	Antibiotic, oral rinse	0	0.0 %
1006	Antibiotic, otic	0	0.0 %
1008	Antibiotic, penicillin	0	0.0 %

Value	Label	Unweighted Frequency	%
1009	Antibiotic, fluoroquinolone	0	0.0 %
1011	Antibiotic, sulfonamide derivative	0	0.0 %
1013	Antibiotic, tetracycline derivative	0	0.0 %
1014	Antibiotic, topical	0	0.0 %
1017	Antibiotic, miscellaneous	0	0.0 %
1019	Anticholinergic agent	0	0.0 %
1022	Anticoagulant	0	0.0 %
1027	Anticonvulsant, benzodiazepine	0	0.0 %
1029	Anticonvulsant, hydantoin	0	0.0 %
1032	Anticonvulsant, miscellaneous	0	0.0 %
1044	Antidepressant, alpha-2 antagonist	0	0.0 %
1050	Antidepressant, selective serotonin reuptake inhibitor	0	0.0 %
1051	Antidepressant, serotonin/norepinephrine reuptake inhibitor	0	0.0 %
1052	Antidepressant, serotonin reuptake inhibitor/antagonist	0	0.0 %
	Missing Data		
9999999	Inapplicable	6946	96.8 %
	Total	**7,174**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 228 valid cases out of 7,174 total cases.

• Minimum: 1629.00
• Maximum: 3509782.00

Location: 203-209 (width: 7; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9999999

B4XTC_40: Multum therapeutic class 40 - cardiovascular agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	830	11.6 %
2	No	6340	88.4 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00

• Maximum: 2.00

Location: 210-210 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_57: Multum therapeutic class 57 - central nervous system agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	1298	18.1 %
2	No	5872	81.9 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 211-211 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_81: Multum therapeutic class 81 - coagulation modifiers: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	436	6.1 %
2	No	6734	93.9 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 212-212 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_87: Multum therapeutic class 87 - gastrointestinal agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	547	7.6 %
2	No	6623	92.3 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 213-213 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_97: Multum therapeutic class 97 - hormones/hormone modifiers: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	309	4.3 %
2	No	6861	95.6 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 214-214 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_115: Multum therapeutic class 115 - nutritional products: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	1877	26.2 %
2	No	5293	73.8 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 215-215 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_122: Multum therapeutic class 122 - respiratory agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	383	5.3 %
2	No	6787	94.6 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 216-216 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_133: Multum therapeutic class 133 - topical agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	250	3.5 %
2	No	6920	96.5 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 217-217 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_218: Multum therapeutic class 218 - alternative medicines: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	878	12.2 %
2	No	6292	87.7 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 218-218 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_242: Multum therapeutic class 242 - psychotherapeutic agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	222	3.1 %
2	No	6948	96.8 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 219-219 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTC_358: Multum therapeutic class 358 - metabolic agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	714	10.0 %
2	No	6456	90.0 %
	Missing Data		
7	Don't know	4	0.1 %

Value	Label	Unweighted Frequency	%
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 220-220 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_19: Multum therapeutic sub-class 19 - antihyperlipidemic agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	415	5.8 %
2	No	6755	94.2 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 221-221 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_42: Multum therapeutic sub-class 42 - angiotensin converting enzyme inhibitors: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	119	1.7 %
2	No	7051	98.3 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

B4XTCS_47: Multum therapeutic sub-class 47 - beta-adrenergic blocking agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	171	2.4 %
2	No	6999	97.6 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

B4XTCS_49: Multum therapeutic sub-class 49 - diuretics: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	133	1.9 %
2	No	7037	98.1 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

B4XTCS_55: Multum therapeutic sub-class 55 - antihypertensive combinations: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	116	1.6 %
2	No	7054	98.3 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 225-225 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_58: Multum therapeutic sub-class 58 - analgesics: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	948	13.2 %
2	No	6222	86.7 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 226-226 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_67: Multum therapeutic sub-class 67 - anxiolytics, sedatives, and hypnotics: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	193	2.7 %
2	No	6977	97.3 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 227-227 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_83: Multum therapeutic sub-class 83 - antiplatelet agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	402	5.6 %
2	No	6768	94.3 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 228-228 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_88: Multum therapeutic sub-class 88 - antacids: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	162	2.3 %
2	No	7008	97.7 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 229-229 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_99: Multum therapeutic sub-class 99 - antidiabetic agents: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	209	2.9 %
2	No	6961	97.0 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 230-230 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_101: Multum therapeutic sub-class 101 - sex hormones: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	133	1.9 %
2	No	7037	98.1 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 231-231 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_103: Multum therapeutic sub-class 103 - thyroid hormones: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	113	1.6 %
2	No	7057	98.4 %
	Missing Data		
7	Don't know	4	0.1 %

Value	Label	Unweighted Frequency	%
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 232-232 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_117: Multum therapeutic sub-class 117 - minerals and electrolytes: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	311	4.3 %
2	No	6859	95.6 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 233-233 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_119: Multum therapeutic sub-class 119 - vitamins: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	520	7.2 %
2	No	6650	92.7 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 234-234 (width: 1; decimal: 0)

B4XTCS_120: Multum therapeutic sub-class 120 - vitamin and mineral combinations: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	983	13.7 %
2	No	6187	86.2 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 235-235 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_123: Multum therapeutic sub-class 123 - antihistamines: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	145	2.0 %
2	No	7025	97.9 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 236-236 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_125: Multum therapeutic sub-class 125 - bronchodilators: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	140	2.0 %
2	No	7030	98.0 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 237-237 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_219: Multum therapeutic sub-class 219 - nutraceutical products: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	511	7.1 %
2	No	6659	92.8 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 238-238 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_220: Multum therapeutic sub-class 220 - herbal products: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	350	4.9 %
2	No	6820	95.1 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 239-239 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_247: Multum therapeutic sub-class 247 - nasal preparations: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	101	1.4 %
2	No	7069	98.5 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 240-240 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_249: Multum therapeutic sub-class 249 - antidepressants: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	205	2.9 %
2	No	6965	97.1 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 241-241 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XTCS_272: Multum therapeutic sub-class 272 - proton pump inhibitors: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	165	2.3 %
2	No	7005	97.6 %
	Missing Data		
7	Don't know	4	0.1 %
	Total	**7,174**	**100%**

Based upon 7,170 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 242-242 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 7

B4XPC_946: Multum pharmacologic category 946 - analgesic opioid: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	108	1.5 %
2	No	6761	94.2 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 243-243 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_947: Multum pharmacologic category 947 - analgesic nonopioid: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	799	11.1 %
2	No	6070	84.6 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %

Value	Label	Unweighted Frequency	%
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 244-244 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_957: Multum pharmacologic category 957 - angiotensin converting enzyme ace inhibitor: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	147	2.0 %
2	No	6722	93.7 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 245-245 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_958: Multum pharmacologic category 958 - angiotensin II receptor blocker: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	114	1.6 %
2	No	6755	94.2 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

B4XPC_961: Multum pharmacologic category 961 - antacid: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	160	2.2 %
2	No	6709	93.5 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

B4XPC_971: Multum pharmacologic category 971 - antianginal agent: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	276	3.8 %
2	No	6593	91.9 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

B4XPC_1050: Multum pharmacologic category 1050 - antidepressant selective serotonin reuptake inhibitor: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	106	1.5 %
2	No	6763	94.3 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 249-249 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1074: Multum pharmacologic category 1074 - antidote: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	156	2.2 %
2	No	6713	93.6 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 250-250 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1156: Multum pharmacologic category 1156 - antihypertensive: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	739	10.3 %
2	No	6130	85.4 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 251-251 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1171: Multum pharmacologic category 1171 - antilipemic agent HMG-CoA reductase inhibitor: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	329	4.6 %
2	No	6540	91.2 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 252-252 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1225: Multum pharmacologic category 1225 - antiplatelet agent: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	401	5.6 %
2	No	6468	90.2 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 253-253 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1291: Multum pharmacologic category 1291 - beta-blocker, beta-1 selective: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	150	2.1 %
2	No	6719	93.7 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 254-254 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1299: Multum pharmacologic category 1299 - beta 2 agonist: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	129	1.8 %
2	No	6740	94.0 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 255-255 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1313: Multum pharmacologic category 1313 - calcium channel blocker: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	105	1.5 %
2	No	6764	94.3 %

Value	Label	Unweighted Frequency	%
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 256-256 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1314: Multum pharmacologic category 1314 - calcium salt: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	314	4.4 %
2	No	6555	91.4 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 257-257 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1439: Multum pharmacologic category 1439 - diuretic thiazide: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	186	2.6 %
2	No	6683	93.2 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 258-258 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1447: Multum pharmacologic category 1447 - electrolyte supplement oral: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	392	5.5 %
2	No	6477	90.3 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 259-259 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1602: Multum pharmacologic category 1602 - nonsteroidal anti-inflammatory drug (NSAID), oral: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	644	9.0 %
2	No	6225	86.8 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 260-260 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1603: Multum pharmacologic category 1603 - nonsteroidal anti-inflammatory drug (NASID), parenteral: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	151	2.1 %
2	No	6718	93.6 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 261-261 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1629: Multum pharmacologic category 1629 - phosphate binder: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	152	2.1 %
2	No	6717	93.6 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 262-262 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1651: Multum pharmacologic category 1651 - proton pump inhibitor: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	165	2.3 %

Value	Label	Unweighted Frequency	%
2	No	6704	93.4 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 263-263 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1665: Multum pharmacologic category 1665 - salicylate: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	382	5.3 %
2	No	6487	90.4 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

• Minimum: 1.00
• Maximum: 2.00

Location: 264-264 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1710: Multum pharmacologic category 1710 - thyroid product: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	113	1.6 %
2	No	6756	94.2 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 265-265 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1750: Multum pharmacologic category 1750 - vitamin: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	805	11.2 %
2	No	6064	84.5 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 266-266 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1753: Multum pharmacologic category 1753 - vitamin fat soluble: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	303	4.2 %
2	No	6566	91.5 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 267-267 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1756: Multum pharmacologic category 1756 - vitamin water soluble: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	307	4.3 %
2	No	6562	91.5 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 268-268 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1768: Multum pharmacologic category 1768 - histamine H1 antagonist: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	197	2.7 %
2	No	6672	93.0 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 269-269 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1824: Multum pharmacologic category 1824 - substituted benzimidazole: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	165	2.3 %
2	No	6704	93.4 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %

Value	Label	Unweighted Frequency	%
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 270-270 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_1177583: Multum pharmacologic category 1177583 - histamine H1 antagonist second generation: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	116	1.6 %
2	No	6753	94.1 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 271-271 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_3974202: Multum pharmacologic category 3974202 - antilipemic agent, omega-3 fatty acids: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	159	2.2 %
2	No	6710	93.5 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00

- Maximum: 2.00

Location: 272-272 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9

B4XPC_5251182: Multum pharmacologic category 5251182 - medical food: YES/NO?

Notes: Constructed Variable, see 'MIDUS-MIDJA Biomarker Medication Documentation'

Value	Label	Unweighted Frequency	%
1	Yes	160	2.2 %
2	No	6709	93.5 %
	Missing Data		
9	Inapplicable - unmatched medication	305	4.3 %
	Total	**7,174**	**100%**

Based upon 6,869 valid cases out of 7,174 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 273-273 (width: 1; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: 9