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ICPSR 25502

National Health and Nutrition Examination Survey (NHANES), 2001-2002

United States Department of Health and Human Services. Centers for Disease Control and Prevention. National Center for Health Statistics

Codebook -- Questionnaire: Drug Information

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ICPSR 25502

National Health and Nutrition Examination Survey (NHANES), 2001-2002

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, mean, median, 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.

National Health and Nutrition Examination Survey (NHANES), 2001-2002

Questionnaire: Drug Information

RXDDRGID	GENERIC DRUG CODE
Location:	1-6 (width: 6; decimal: 0)
Variable Type:	character
Question:	Each generic drug name is associated with a unique generic drug code from Multums Lexicon Drug Database. There were some drug names reported by NHANES participants that were not found in the Drug Database. These have been assigned unique drug codes beginning with an "a" or "h". Unspecified products with known therapeutic action have drug codes beginning with a "c" and are followed by their respective Multum therapeutic category code.

RXDDRUG	GENERIC DRUG NAME
Location:	7-120 (width: 114; decimal: 0)
Variable Type:	character
Question:	All reported drug names were converted to a standard generic drug name for data release. For multi-ingredient products, the ingredients are listed in alphabetical order (i.e., Acetaminophen; Codeine). In some cases, medications were reported with insufficient detail to accurately identify the exact product. But there was still some information provided about the therapeutic class of the drug. These products have been released with the Multum Lexicons therapeutic category name followed by "- unspecified" (e.g., anti-infective- unspecified, hormones-unspecified).

RXDINGFL	SINGLE/MULTIPLE INGREDIENT DRUG
Location:	121-123 (width: 3; decimal: 0)
Variable Type:	numeric
Question:	This variable identifies whether the drug is composed of a single ingredient or multiple ingredients. RXDINGFL equals zero for "unspecified" drugs.

Value	Unweighted Frequency	%
0	32	2.7 %
1	843	71.6 %
2	303	25.7 %

RXDDCI1A	DRUG CATEGORY ID - CAT 1, LEV 1
Location:	124-126 (width: 3; decimal: 0)
Variable Type:	numeric
Question:	
	For this data release and future data releases, NCHS used Multums therapeutic classification system (Appendix 2). Past data releases have been recoded using Multums therapeutic classification system. The Multum Lexicon provides a 3-level nested category system (refer to attached file: Multum Therapeutic Category File) that assigns a therapeutic classification to each drug and each ingredient of the drug (e.g., for naproxen: central nervous system agents [level 1]; analgesics [level 2]; nonsteroidal anti-inflammatory agents [level 3]). Not all drugs have 3 classification levels; some may only have 2 [e.g. for digoxin: cardiovascular agents [level 1]; inotropic agents [level 2]), others only have one.

The variables RXDDCI1A to RXDDCI4C record the unique Multum drug category id, which is a numeric value from 1 to 366. The variables RXDDCN1A to RXDDCN4C record the corresponding Multum drug category name, which is a text entry. Variable names ending in A are associated with level 1 therapeutic categories, those ending in B are associated with level 2, and those ending in C are associated with level 3.

A drug may have up to four drug therapeutic categories. All drugs were assigned into a Multum drug category, even those drugs not found in Multums drug database. "Unspecified" drugs were assigned to their respective therapeutic category (e.g., hormones - unspecified: category id: 97, category name: hormones). "Unknown" drugs (RXDDRUG: 55555) were not assigned a therapeutic drug category.

Value	Unweighted Frequency	%
1	119	10.1 %
20	31	2.6 %
28	4	0.3 %
40	152	12.9 %
57	191	16.2 %
81	10	0.8 %
87	64	5.4 %
97	82	7.0 %
105	48	4.1 %
115	21	1.8 %
122	157	13.3 %
133	177	15.0 %
153	1	0.1 %
218	5	0.4 %
242	42	3.6 %
254	11	0.9 %
358	63	5.3 %

RXDDCI1B	DRUG CATEGORY ID - CAT 1, LEV 2
Location:	127-129 (width: 3; decimal: 0)
Variable Type:	numeric

RXDDCI1C	DRUG CATEGORY ID - CAT 1, LEV 3
Location:	130-132 (width: 3; decimal: 0)
Variable Type:	numeric

RXDDCI2A	DRUG CATEGORY ID - CAT 2, LEV 1
Location:	133-135 (width: 3; decimal: 0)
Variable Type:	numeric

Value	Unweighted Frequency	%
1	4	0.3 %
20	1	0.1 %
40	2	0.2 %
57	16	1.4 %
81	2	0.2 %
87	4	0.3 %
97	8	0.7 %
105	8	0.7 %
115	1	0.1 %
122	13	1.1 %
133	13	1.1 %
242	6	0.5 %
254	1	0.1 %
358	6	0.5 %
. (M)	1093	92.8 %

RXDDCI2B — DRUG CATEGORY ID - CAT 2, LEV 2

Location: 136-138 (width: 3; decimal: 0)
Variable Type: numeric

Value	Unweighted Frequency	%
5	1	0.1 %
12	1	0.1 %
15	1	0.1 %
16	1	0.1 %
19	2	0.2 %
21	1	0.1 %
53	1	0.1 %
64	1	0.1 %
66	2	0.2 %
67	5	0.4 %
73	2	0.2 %
83	2	0.2 %
93	1	0.1 %
95	2	0.2 %
101	8	0.7 %
104	1	0.1 %
107	1	0.1 %
109	1	0.1 %
110	1	0.1 %

Value	Unweighted Frequency	%
113	3	0.3 %
117	1	0.1 %
123	2	0.2 %
124	2	0.2 %
125	2	0.2 %
127	2	0.2 %
128	1	0.1 %
129	1	0.1 %
130	3	0.3 %
136	3	0.3 %
146	3	0.3 %
151	7	0.6 %
192	2	0.2 %
249	3	0.3 %
251	3	0.3 %
253	6	0.5 %
277	1	0.1 %
289	2	0.2 %
293	2	0.2 %
340	1	0.1 %
. (M)	1093	92.8 %

RXDDCI2C	**DRUG CATEGORY ID - CAT 2, LEV 3**

Location: 139-141 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
68	2	0.2 %
69	3	0.3 %
76	1	0.1 %
102	1	0.1 %
143	1	0.1 %
174	1	0.1 %
178	1	0.1 %
179	1	0.1 %
180	2	0.2 %
182	1	0.1 %
183	2	0.2 %
185	2	0.2 %
186	2	0.2 %

Value	Unweighted Frequency	%
205	1	0.1 %
209	1	0.1 %
210	3	0.3 %
211	2	0.2 %
238	1	0.1 %
250	1	0.1 %
263	2	0.2 %
265	1	0.1 %
268	4	0.3 %
269	3	0.3 %
276	1	0.1 %
290	2	0.2 %
296	2	0.2 %
297	1	0.1 %
317	1	0.1 %
351	1	0.1 %
. (M)	1131	96.0 %

RXDDCI3A	**DRUG CATEGORY ID - CAT 3, LEV 1**

Location: 142-144 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
57	1	0.1 %
97	2	0.2 %
105	1	0.1 %
115	1	0.1 %
133	1	0.1 %
. (M)	1172	99.5 %

RXDDCI3B	**DRUG CATEGORY ID - CAT 3, LEV 2**

Location: 145-147 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
67	1	0.1 %
98	1	0.1 %
101	1	0.1 %
117	1	0.1 %
136	1	0.1 %
270	1	0.1 %

Value	Unweighted Frequency	%
. (M)	1172	99.5 %

RXDDCI3C	**DRUG CATEGORY ID - CAT 3, LEV 3**	

Location:	148-150 (width: 3; decimal: 0)
Variable Type:	numeric

Value	Unweighted Frequency	%
70	1	0.1 %
140	1	0.1 %
185	1	0.1 %
301	1	0.1 %
. (M)	1174	99.7 %

RXDDCI4A	**DRUG CATEGORY ID - CAT 4, LEV 1**	

Location:	151-153 (width: 3; decimal: 0)
Variable Type:	numeric

Value	Unweighted Frequency	%
122	1	0.1 %
. (M)	1177	99.9 %

RXDDCI4B	**DRUG CATEGORY ID - CAT 4, LEV 2**	

Location:	154-156 (width: 3; decimal: 0)
Variable Type:	numeric

Value	Unweighted Frequency	%
123	1	0.1 %
. (M)	1177	99.9 %

RXDDCI4C	**DRUG CATEGORY ID - CAT 4, LEV 3**	

Location:	157-159 (width: 3; decimal: 0)
Variable Type:	numeric

Value	Unweighted Frequency	%
. (M)	1178	100.0 %

RXDICI1A	**INGREDIENT CATEGORY ID - CAT 1, LEV 1**	

Location:	160-162 (width: 3; decimal: 0)
Variable Type:	numeric
Question:	

Multum uses a "combination" category for some multiple ingredient drugs. These include antihypertensive combinations, antiasthmatic combinations, upper respiratory combinations, psychotherapeutic

combinations, bronchodilator combinations, sex hormone combinations, skeletal muscle relaxant combinations, and narcotic analgesic combinations. This categorization may be sufficient for certain analyses but not for others because it lacks information about the therapeutic effect of the individual ingredients that make up the combination. For example, the drug HYDROCHLOROTHIAZIDE; LOSARTAN is identified as an antihypertensive combination. Therefore, we know that this drug has an antihypertensive drug effect. However, based on this combination category we do not know that the drugs single ingredients have the therapeutic effects of a diuretic and angiotensin II inhibitor, which is relevant for some analyses. As a result of this unique Multum combination therapeutic category, NCHS decided that, in addition to assigning therapeutic categories to each drug, each drug would also be assigned to the therapeutic categories of its ingredients. In the case of single ingredient drugs, the ingredient therapeutic categories would be the same as the drug therapeutic categories.

This file provides up to 6 therapeutic ingredient categories for a drug based upon the unique ingredients that make up the drug. It is important to note that the file does not distinguish the therapeutic category of each ingredient. That is, the drug HYDROCHLOROTHIAZIDE; LOSARTAN has one drug therapeutic category (antihypertensive combination) and two ingredient therapeutic categories (diuretic and angiotensin II inhibitor). We do not specify that HYDROCHLOROTHIAZIDE is the diuretic and LOSARTAN is the angiotensin II inhibitor.

The variables RXDICI1A to RXDICI6C record the unique Multum ingredient therapeutic category id, which is a numeric value from 1 to 366. The variables RXDICN1A to RXDICN6C record the corresponding Multum ingredient therapeutic category name, which is a text entry. Variable names ending in A are associated with level 1 therapeutic categories, those ending in B are associated with level 2, and those ending in C are associated with level 3.

Value	Unweighted Frequency	%
1	124	10.5 %
20	33	2.8 %
28	4	0.3 %
40	193	16.4 %
57	235	19.9 %
81	9	0.8 %
87	60	5.1 %
97	79	6.7 %
105	46	3.9 %
115	20	1.7 %
122	81	6.9 %
133	175	14.9 %
153	1	0.1 %
218	5	0.4 %

Value	Unweighted Frequency	%
242	40	3.4 %
254	11	0.9 %
358	62	5.3 %

RXDICI1B	INGREDIENT CATEGORY ID - CAT 1, LEV 2

Location:	163-165 (width: 3; decimal: 0)
Variable Type:	numeric

RXDICI1C	INGREDIENT CATEGORY ID - CAT 1, LEV 3

Location:	166-168 (width: 3; decimal: 0)
Variable Type:	numeric

RXDICI2A	INGREDIENT CATEGORY ID - CAT 2, LEV 1

Location:	169-171 (width: 3; decimal: 0)
Variable Type:	numeric

Value	Unweighted Frequency	%
1	12	1.0 %
20	2	0.2 %
40	41	3.5 %
57	78	6.6 %
81	3	0.3 %
87	17	1.4 %
97	26	2.2 %
105	15	1.3 %
115	3	0.3 %
122	89	7.6 %
133	40	3.4 %
242	8	0.7 %
254	1	0.1 %
358	13	1.1 %
. (M)	830	70.5 %

RXDICI2B	INGREDIENT CATEGORY ID - CAT 2, LEV 2

Location:	172-174 (width: 3; decimal: 0)
Variable Type:	numeric

Value	Unweighted Frequency	%
5	1	0.1 %
6	1	0.1 %
12	3	0.3 %
13	3	0.3 %

Value	Unweighted Frequency	%
15	2	0.2 %
16	1	0.1 %
17	1	0.1 %
19	4	0.3 %
21	1	0.1 %
47	1	0.1 %
48	2	0.2 %
49	28	2.4 %
53	3	0.3 %
56	6	0.5 %
58	28	2.4 %
64	4	0.3 %
65	4	0.3 %
66	2	0.2 %
67	19	1.6 %
71	2	0.2 %
73	4	0.3 %
83	3	0.3 %
92	1	0.1 %
93	1	0.1 %
95	2	0.2 %
96	5	0.4 %
99	5	0.4 %
101	25	2.1 %
104	1	0.1 %
106	1	0.1 %
107	1	0.1 %
109	1	0.1 %
110	4	0.3 %
113	6	0.5 %
117	2	0.2 %
119	1	0.1 %
123	30	2.5 %
124	19	1.6 %
125	3	0.3 %
127	21	1.8 %
128	11	0.9 %
129	1	0.1 %
130	4	0.3 %
136	14	1.2 %

Value	Unweighted Frequency	%
146	3	0.3 %
147	8	0.7 %
148	7	0.6 %
151	8	0.7 %
192	2	0.2 %
217	1	0.1 %
249	5	0.4 %
251	3	0.3 %
253	15	1.3 %
272	1	0.1 %
277	1	0.1 %
289	2	0.2 %
293	2	0.2 %
324	1	0.1 %
340	1	0.1 %
355	6	0.5 %
. (M)	830	70.5 %

RXDICI2C INGREDIENT CATEGORY ID - CAT 2, LEV 3

Location: 175-177 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
59	1	0.1 %
60	17	1.4 %
61	1	0.1 %
62	8	0.7 %
68	8	0.7 %
69	3	0.3 %
70	8	0.7 %
76	1	0.1 %
89	6	0.5 %
102	3	0.3 %
138	3	0.3 %
139	2	0.2 %
140	1	0.1 %
143	1	0.1 %
156	28	2.4 %
165	7	0.6 %
170	1	0.1 %

Value	Unweighted Frequency	%
172	6	0.5 %
173	2	0.2 %
174	1	0.1 %
178	4	0.3 %
180	2	0.2 %
182	1	0.1 %
183	6	0.5 %
185	14	1.2 %
187	1	0.1 %
193	1	0.1 %
196	3	0.3 %
197	1	0.1 %
201	3	0.3 %
205	1	0.1 %
209	3	0.3 %
210	3	0.3 %
211	3	0.3 %
214	2	0.2 %
224	1	0.1 %
225	2	0.2 %
232	1	0.1 %
238	1	0.1 %
248	2	0.2 %
250	1	0.1 %
263	2	0.2 %
265	3	0.3 %
266	1	0.1 %
268	5	0.4 %
269	3	0.3 %
271	3	0.3 %
275	1	0.1 %
276	1	0.1 %
290	5	0.4 %
296	3	0.3 %
297	1	0.1 %
299	1	0.1 %
316	1	0.1 %
321	1	0.1 %
351	1	0.1 %
. (M)	982	83.4 %

RXDICI3A	INGREDIENT CATEGORY ID - CAT 3, LEV 1

Location: 178-180 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
1	1	0.1 %
40	2	0.2 %
57	24	2.0 %
81	6	0.5 %
87	5	0.4 %
97	6	0.5 %
105	3	0.3 %
115	4	0.3 %
122	76	6.5 %
133	4	0.3 %
242	1	0.1 %
358	1	0.1 %
. (M)	1045	88.7 %

RXDICI3B	INGREDIENT CATEGORY ID - CAT 3, LEV 2

Location: 181-183 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
16	1	0.1 %
19	1	0.1 %
53	1	0.1 %
58	2	0.2 %
65	2	0.2 %
67	10	0.8 %
71	6	0.5 %
73	2	0.2 %
83	6	0.5 %
98	1	0.1 %
101	5	0.4 %
113	2	0.2 %
116	1	0.1 %
117	3	0.3 %
123	19	1.6 %
124	24	2.0 %
125	1	0.1 %
127	23	2.0 %

Value	Unweighted Frequency	%
128	8	0.7 %
129	1	0.1 %
136	1	0.1 %
146	2	0.2 %
148	1	0.1 %
251	1	0.1 %
253	2	0.2 %
270	1	0.1 %
272	1	0.1 %
340	1	0.1 %
355	4	0.3 %
. (M)	1045	88.7 %

RXDICI3C	INGREDIENT CATEGORY ID - CAT 3, LEV 3

Location: 184-186 (width: 3; decimal: 0)
Variable Type: numeric

Value	Unweighted Frequency	%
60	2	0.2 %
68	6	0.5 %
70	4	0.3 %
89	4	0.3 %
140	1	0.1 %
172	1	0.1 %
174	1	0.1 %
178	2	0.2 %
180	1	0.1 %
183	2	0.2 %
185	3	0.3 %
196	1	0.1 %
197	1	0.1 %
210	1	0.1 %
211	6	0.5 %
265	1	0.1 %
266	1	0.1 %
301	1	0.1 %
. (M)	1139	96.7 %

RXDICI4A	INGREDIENT CATEGORY ID - CAT 4, LEV 1

Location: 187-189 (width: 3; decimal: 0)
Variable Type: numeric

Value	Unweighted Frequency	%
57	4	0.3 %
81	5	0.4 %
87	4	0.3 %
97	2	0.2 %
105	1	0.1 %
115	1	0.1 %
122	53	4.5 %
133	1	0.1 %
. (M)	1107	94.0 %

RXDICI4B	**INGREDIENT CATEGORY ID - CAT 4, LEV 2**	

Location: 190-192 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
66	1	0.1 %
71	2	0.2 %
83	5	0.4 %
90	1	0.1 %
101	2	0.2 %
106	1	0.1 %
117	1	0.1 %
123	6	0.5 %
124	9	0.8 %
125	3	0.3 %
127	28	2.4 %
128	7	0.6 %
136	1	0.1 %
253	1	0.1 %
355	3	0.3 %
. (M)	1107	94.0 %

RXDICI4C	**INGREDIENT CATEGORY ID - CAT 4, LEV 3**	

Location: 193-195 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
89	3	0.3 %
126	3	0.3 %
140	1	0.1 %
185	2	0.2 %

Value	Unweighted Frequency	%
205	1	0.1 %
211	5	0.4 %
. (M)	1163	98.7 %

RXDICI5A	**INGREDIENT CATEGORY ID - CAT 5, LEV 1**	

Location: 196-198 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
57	1	0.1 %
81	1	0.1 %
105	1	0.1 %
122	22	1.9 %
. (M)	1153	97.9 %

RXDICI5B	**INGREDIENT CATEGORY ID - CAT 5, LEV 2**	

Location: 199-201 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
67	1	0.1 %
83	1	0.1 %
113	1	0.1 %
123	1	0.1 %
124	4	0.3 %
127	11	0.9 %
128	6	0.5 %
. (M)	1153	97.9 %

RXDICI5C	**INGREDIENT CATEGORY ID - CAT 5, LEV 3**	

Location: 202-204 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
70	1	0.1 %
211	1	0.1 %
266	1	0.1 %
. (M)	1175	99.7 %

RXDICI6A	**INGREDIENT CATEGORY ID - CAT 6, LEV 1**	

Location: 205-207 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
122	7	0.6 %
. (M)	1171	99.4 %

RXDICI6B	**INGREDIENT CATEGORY ID - CAT 6, LEV 2**

Location: 208-210 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
123	1	0.1 %
124	2	0.2 %
127	2	0.2 %
128	2	0.2 %
. (M)	1171	99.4 %

RXDICI6C	**INGREDIENT CATEGORY ID - CAT 6, LEV 3**

Location: 211-213 (width: 3; decimal: 0)

Variable Type: numeric

Value	Unweighted Frequency	%
. (M)	1178	100.0 %

RXDDCN1A	**DRUG CATEGORY NAME - CAT 1, LEV 1**

Location: 214-273 (width: 60; decimal: 0)

Variable Type: character

Question:

For this data release and future data releases, NCHS used Multums therapeutic classification system (Appendix 2). Past data releases have been recoded using Multums therapeutic classification system.
The Multum Lexicon provides a 3-level nested category system (refer to attached file: Multum Therapeutic Category File) that assigns a therapeutic classification to each drug and each ingredient of the drug (e.g., for naproxen: central nervous system agents [level 1]; analgesics [level 2]; nonsteroidal anti-inflammatory agents [level 3]). Not all drugs have 3 classification levels; some may only have 2 [e.g. for digoxin: cardiovascular agents [level 1]; inotropic agents [level 2]), others only have one.

The variables RXDDCI1A to RXDDCI4C record the unique Multum drug category id, which is a numeric value from 1 to 366. The variables RXDDCN1A to RXDDCN4C record the corresponding Multum drug category name, which is a text entry. Variable names ending in A are associated with level 1 therapeutic categories, those ending in B are associated with level 2, and those ending in C are associated with level 3.

A drug may have up to four drug therapeutic categories. All drugs were assigned into a Multum drug category, even those drugs not found in

Multums drug database. "Unspecified" drugs were assigned to their respective therapeutic category (e.g., hormones - unspecified: category id: 97, category name: hormones). "Unknown" drugs (RXDDRUG: 55555) were not assigned a therapeutic drug category.

Value	Unweighted Frequency	%
ALTERNATIVE MEDICINES	5	0.4 %
ANTI-INFECTIVES	119	10.1 %
ANTINEOPLASTICS	31	2.6 %
BIOLOGICALS	4	0.3 %
CARDIOVASCULAR AGENTS	152	12.9 %
CENTRAL NERVOUS SYSTEM AGENTS	191	16.2 %
COAGULATION MODIFIERS	10	0.8 %
GASTROINTESTINAL AGENTS	64	5.4 %
HORMONES	82	7.0 %
IMMUNOLOGIC AGENTS	11	0.9 %
METABOLIC AGENTS	63	5.3 %
MISCELLANEOUS AGENTS	48	4.1 %
NUTRITIONAL PRODUCTS	21	1.8 %
PLASMA EXPANDERS	1	0.1 %
PSYCHOTHERAPEUTIC AGENTS	42	3.6 %
RESPIRATORY AGENTS	157	13.3 %
TOPICAL AGENTS	177	15.0 %

RXDDCN1B	**DRUG CATEGORY NAME - CAT 1, LEV 2**
Location:	274-333 (width: 60; decimal: 0)
Variable Type:	character

RXDDCN1C	**DRUG CATEGORY NAME - CAT 1, LEV 3**
Location:	334-393 (width: 60; decimal: 0)
Variable Type:	character

RXDDCN2A	**DRUG CATEGORY NAME - CAT 2, LEV 1**
Location:	394-453 (width: 60; decimal: 0)
Variable Type:	character

Value	Unweighted Frequency	%
	1093	92.8 %
ANTI-INFECTIVES	4	0.3 %
ANTINEOPLASTICS	1	0.1 %
CARDIOVASCULAR AGENTS	2	0.2 %
CENTRAL NERVOUS SYSTEM AGENTS	16	1.4 %
COAGULATION MODIFIERS	2	0.2 %
GASTROINTESTINAL AGENTS	4	0.3 %

Value	Unweighted Frequency	%
HORMONES	8	0.7 %
IMMUNOLOGIC AGENTS	1	0.1 %
METABOLIC AGENTS	6	0.5 %
MISCELLANEOUS AGENTS	8	0.7 %
NUTRITIONAL PRODUCTS	1	0.1 %
PSYCHOTHERAPEUTIC AGENTS	6	0.5 %
RESPIRATORY AGENTS	13	1.1 %
TOPICAL AGENTS	13	1.1 %

RXDDCN2B	**DRUG CATEGORY NAME - CAT 2, LEV 2**	

Location: 454-513 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1093	92.8 %
5-AMINOSALICYLATES	1	0.1 %
ALDOSTERONE RECEPTOR ANTAGONISTS	1	0.1 %
ALKYLATING AGENTS	1	0.1 %
ANOREXIANTS	6	0.5 %
ANTICONVULSANTS	1	0.1 %
ANTIDEPRESSANTS	3	0.3 %
ANTIHISTAMINES	2	0.2 %
ANTIHYPERLIPIDEMIC AGENTS	2	0.2 %
ANTIHYPERURICEMIC AGENTS	2	0.2 %
ANTIMALARIAL AGENTS	1	0.1 %
ANTIPARKINSON AGENTS	2	0.2 %
ANTIPLATELET AGENTS	2	0.2 %
ANTIPSYCHOTICS	3	0.3 %
ANTIRHEUMATICS	2	0.2 %
ANTITUSSIVES	2	0.2 %
ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	5	0.4 %
BRONCHODILATORS	2	0.2 %
CHELATING AGENTS	1	0.1 %
DECONGESTANTS	2	0.2 %
DERMATOLOGICAL AGENTS	3	0.3 %
EXPECTORANTS	1	0.1 %
GENITOURINARY TRACT AGENTS	3	0.3 %
GI STIMULANTS	1	0.1 %
GLUCOSE ELEVATING AGENTS	2	0.2 %
IMMUNOSUPPRESSIVE AGENTS	1	0.1 %

Value	Unweighted Frequency	%
LAXATIVES	2	0.2 %
LOCAL INJECTABLE ANESTHETICS	1	0.1 %
MINERALS AND ELECTROLYTES	1	0.1 %
MISCELLANEOUS ANTIBIOTICS	1	0.1 %
MISCELLANEOUS RESPIRATORY AGENTS	1	0.1 %
MISCELLANEOUS UNCATEGORIZED AGENTS	1	0.1 %
MOUTH AND THROAT PRODUCTS	3	0.3 %
MUSCLE RELAXANTS	2	0.2 %
RESPIRATORY INHALANT PRODUCTS	3	0.3 %
SEX HORMONES	8	0.7 %
SULFONAMIDES	1	0.1 %
TETRACYCLINES	1	0.1 %
VAGINAL PREPARATIONS	7	0.6 %
VASODILATORS	1	0.1 %

RXDDCN2C	DRUG CATEGORY NAME - CAT 2, LEV 3

Location: 514-573 (width: 60; decimal: 0)
Variable Type: character

Value	Unweighted Frequency	%
	1131	96.0 %
ADRENERGIC BRONCHODILATORS	2	0.2 %
ANDROGENS AND ANABOLIC STEROIDS	1	0.1 %
ANTICHOLINERGIC ANTIPARKINSON AGENTS	1	0.1 %
ANTIHYPERLIPIDEMIC COMBINATIONS	1	0.1 %
ANTIMALARIAL QUINOLINES	1	0.1 %
BARBITURATES	2	0.2 %
BENZODIAZEPINES	3	0.3 %
CARBONIC ANHYDRASE INHIBITOR ANTICONVULSANTS	1	0.1 %
CONTRACEPTIVES	1	0.1 %
DOPAMINERGIC ANTIPARKINSONISM AGENTS	1	0.1 %
ESTROGENS	2	0.2 %
IMPOTENCE AGENTS	2	0.2 %
INHALED CORTICOSTEROIDS	2	0.2 %
MISCELLANEOUS ANTIDEPRESSANTS	1	0.1 %
MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS	1	0.1 %
MISCELLANEOUS VAGINAL AGENTS	3	0.3 %
MONOAMINE OXIDASE INHIBITORS	1	0.1 %
MUCOLYTICS	1	0.1 %
PHENOTHIAZINE ANTIPSYCHOTICS	3	0.3 %

Value	Unweighted Frequency	%
PLATELET AGGREGATION INHIBITORS	2	0.2 %
PROGESTINS	2	0.2 %
SEX HORMONE COMBINATIONS	2	0.2 %
SKELETAL MUSCLE RELAXANT COMBINATIONS	1	0.1 %
SKELETAL MUSCLE RELAXANTS	1	0.1 %
TOPICAL ACNE AGENTS	1	0.1 %
TOPICAL ANTIBIOTICS	2	0.2 %
TRICYCLIC ANTIDEPRESSANTS	1	0.1 %
URINARY PH MODIFIERS	1	0.1 %
VAGINAL ANTI-INFECTIVES	4	0.3 %

RXDDCN3A	DRUG CATEGORY NAME - CAT 3, LEV 1

Location: 574-633 (width: 60; decimal: 0)
Variable Type: character

Value	Unweighted Frequency	%
	1172	99.5 %
CENTRAL NERVOUS SYSTEM AGENTS	1	0.1 %
HORMONES	2	0.2 %
MISCELLANEOUS AGENTS	1	0.1 %
NUTRITIONAL PRODUCTS	1	0.1 %
TOPICAL AGENTS	1	0.1 %

RXDDCN3B	DRUG CATEGORY NAME - CAT 3, LEV 2

Location: 634-693 (width: 60; decimal: 0)
Variable Type: character

Value	Unweighted Frequency	%
	1172	99.5 %
ADRENAL CORTICAL STEROIDS	1	0.1 %
ANTIPSORIATICS	1	0.1 %
ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	1	0.1 %
DERMATOLOGICAL AGENTS	1	0.1 %
MINERALS AND ELECTROLYTES	1	0.1 %
SEX HORMONES	1	0.1 %

RXDDCN3C	DRUG CATEGORY NAME - CAT 3, LEV 3

Location: 694-753 (width: 60; decimal: 0)
Variable Type: character

Value	Unweighted Frequency	%
	1174	99.7 %
GLUCOCORTICOIDS	1	0.1 %
MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS	1	0.1 %
MISCELLANEOUS TOPICAL AGENTS	1	0.1 %
PROGESTINS	1	0.1 %

RXDDCN4A	DRUG CATEGORY NAME - CAT 4, LEV 1

Location: 754-813 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1177	99.9 %
RESPIRATORY AGENTS	1	0.1 %

RXDDCN4B	DRUG CATEGORY NAME - CAT 4, LEV 2

Location: 814-873 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1177	99.9 %
ANTIHISTAMINES	1	0.1 %

RXDDCN4C	DRUG CATEGORY NAME - CAT 4, LEV 3

Location: 874-933 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1178	100.0 %

RXDICN1A	INGREDIENT CATEGORY NAME - CAT 1, LEV 1

Location: 934-993 (width: 60; decimal: 0)

Variable Type: character

Question:

Multum uses a "combination" category for some multiple ingredient drugs. These include antihypertensive combinations, antiasthmatic combinations, upper respiratory combinations, psychotherapeutic combinations, bronchodilator combinations, sex hormone combinations, skeletal muscle relaxant combinations, and narcotic analgesic combinations. This categorization may be sufficient for certain analyses but not for others because it lacks information about the therapeutic effect of the individual ingredients that make up the combination. For example, the drug HYDROCHLOROTHIAZIDE; LOSARTAN is identified as an antihypertensive combination. Therefore, we know that this drug has an antihypertensive drug effect. However, based on this combination category we do not know that the drugs single ingredients

have the therapeutic effects of a diuretic and angiotensin II inhibitor, which is relevant for some analyses. As a result of this unique Multum combination therapeutic category, NCHS decided that, in addition to assigning therapeutic categories to each drug, each drug would also be assigned to the therapeutic categories of its ingredients. In the case of single ingredient drugs, the ingredient therapeutic categories would be the same as the drug therapeutic categories.

This file provides up to 6 therapeutic ingredient categories for a drug based upon the unique ingredients that make up the drug. It is important to note that the file does not distinguish the therapeutic category of each ingredient. That is, the drug HYDROCHLOROTHIAZIDE; LOSARTAN has one drug therapeutic category (antihypertensive combination) and two ingredient therapeutic categories (diuretic and angiotensin II inhibitor). We do not specify that HYDROCHLOROTHIAZIDE is the diuretic and LOSARTAN is the angiotensin II inhibitor.

The variables RXDICI1A to RXDICI6C record the unique Multum ingredient therapeutic category id, which is a numeric value from 1 to 366. The variables RXDICN1A to RXDICN6C record the corresponding Multum ingredient therapeutic category name, which is a text entry. Variable names ending in A are associated with level 1 therapeutic categories, those ending in B are associated with level 2, and those ending in C are associated with level 3.

Value	Unweighted Frequency	%
ALTERNATIVE MEDICINES	5	0.4 %
ANTI-INFECTIVES	124	10.5 %
ANTINEOPLASTICS	33	2.8 %
BIOLOGICALS	4	0.3 %
CARDIOVASCULAR AGENTS	193	16.4 %
CENTRAL NERVOUS SYSTEM AGENTS	235	19.9 %
COAGULATION MODIFIERS	9	0.8 %
GASTROINTESTINAL AGENTS	60	5.1 %
HORMONES	79	6.7 %
IMMUNOLOGIC AGENTS	11	0.9 %
METABOLIC AGENTS	62	5.3 %
MISCELLANEOUS AGENTS	46	3.9 %
NUTRITIONAL PRODUCTS	20	1.7 %
PLASMA EXPANDERS	1	0.1 %
PSYCHOTHERAPEUTIC AGENTS	40	3.4 %
RESPIRATORY AGENTS	81	6.9 %
TOPICAL AGENTS	175	14.9 %

RXDICN1B	INGREDIENT CATEGORY NAME - CAT 1, LEV 2

Location: 994-1053 (width: 60; decimal: 0)

Variable Type: character

RXDICN1C	INGREDIENT CATEGORY NAME - CAT 1, LEV 3
Location:	1054-1113 (width: 60; decimal: 0)
Variable Type:	character

RXDICN2A	INGREDIENT CATEGORY NAME - CAT 2, LEV 1
Location:	1114-1173 (width: 60; decimal: 0)
Variable Type:	character

Value	Unweighted Frequency	%
	830	70.5 %
ANTI-INFECTIVES	12	1.0 %
ANTINEOPLASTICS	2	0.2 %
CARDIOVASCULAR AGENTS	41	3.5 %
CENTRAL NERVOUS SYSTEM AGENTS	78	6.6 %
COAGULATION MODIFIERS	3	0.3 %
GASTROINTESTINAL AGENTS	17	1.4 %
HORMONES	26	2.2 %
IMMUNOLOGIC AGENTS	1	0.1 %
METABOLIC AGENTS	13	1.1 %
MISCELLANEOUS AGENTS	15	1.3 %
NUTRITIONAL PRODUCTS	3	0.3 %
PSYCHOTHERAPEUTIC AGENTS	8	0.7 %
RESPIRATORY AGENTS	89	7.6 %
TOPICAL AGENTS	40	3.4 %

RXDICN2B	INGREDIENT CATEGORY NAME - CAT 2, LEV 2
Location:	1174-1233 (width: 60; decimal: 0)
Variable Type:	character

Value	Unweighted Frequency	%
	830	70.5 %
5-AMINOSALICYLATES	1	0.1 %
ALDOSTERONE RECEPTOR ANTAGONISTS	1	0.1 %
ALKYLATING AGENTS	1	0.1 %
ANALGESICS	28	2.4 %
ANGIOTENSIN II INHIBITORS	6	0.5 %
ANOREXIANTS	15	1.3 %
ANTICONVULSANTS	4	0.3 %
ANTIDEPRESSANTS	5	0.4 %
ANTIDIABETIC AGENTS	5	0.4 %
ANTIDOTES	1	0.1 %
ANTIEMETIC/ANTIVERTIGO AGENTS	4	0.3 %
ANTIHISTAMINES	30	2.5 %

Value	Unweighted Frequency	%
ANTIHYPERLIPIDEMIC AGENTS	4	0.3 %
ANTIHYPERURICEMIC AGENTS	2	0.2 %
ANTIMALARIAL AGENTS	1	0.1 %
ANTINEOPLASTIC INTERFERONS	1	0.1 %
ANTIPARKINSON AGENTS	2	0.2 %
ANTIPLATELET AGENTS	3	0.3 %
ANTIPSYCHOTICS	3	0.3 %
ANTIRHEUMATICS	2	0.2 %
ANTITUBERCULOSIS AGENTS	1	0.1 %
ANTITUSSIVES	19	1.6 %
ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	19	1.6 %
BETA-ADRENERGIC BLOCKING AGENTS	1	0.1 %
BISPHOSPHONATES	1	0.1 %
BRONCHODILATORS	3	0.3 %
CALCIUM CHANNEL BLOCKING AGENTS	2	0.2 %
CHELATING AGENTS	1	0.1 %
CNS STIMULANTS	2	0.2 %
DECONGESTANTS	21	1.8 %
DERMATOLOGICAL AGENTS	14	1.2 %
DIURETICS	28	2.4 %
EXPECTORANTS	11	0.9 %
FUNCTIONAL BOWEL DISORDER AGENTS	6	0.5 %
GALLSTONE SOLUBILIZING AGENTS	1	0.1 %
GENITOURINARY TRACT AGENTS	6	0.5 %
GI STIMULANTS	1	0.1 %
GLUCOSE ELEVATING AGENTS	2	0.2 %
IMMUNOSUPPRESSIVE AGENTS	1	0.1 %
LAXATIVES	2	0.2 %
LOCAL INJECTABLE ANESTHETICS	1	0.1 %
MINERALS AND ELECTROLYTES	2	0.2 %
MISCELLANEOUS ANTIBIOTICS	3	0.3 %
MISCELLANEOUS GI AGENTS	5	0.4 %
MISCELLANEOUS RESPIRATORY AGENTS	1	0.1 %
MISCELLANEOUS UNCATEGORIZED AGENTS	4	0.3 %
MOUTH AND THROAT PRODUCTS	3	0.3 %
MUSCLE RELAXANTS	4	0.3 %
OPHTHALMIC PREPARATIONS	8	0.7 %
OTIC PREPARATIONS	7	0.6 %
PENICILLINS	3	0.3 %
PROTON PUMP INHIBITORS	1	0.1 %

Value	Unweighted Frequency	%
RESPIRATORY INHALANT PRODUCTS	4	0.3 %
SEX HORMONES	25	2.1 %
SULFONAMIDES	2	0.2 %
TETRACYCLINES	1	0.1 %
URINARY ANTI-INFECTIVES	1	0.1 %
VAGINAL PREPARATIONS	8	0.7 %
VASODILATORS	3	0.3 %
VITAMINS	1	0.1 %

RXDICN2C	INGREDIENT CATEGORY NAME - CAT 2, LEV 3

Location: 1234-1293 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	982	83.4 %
ADRENERGIC BRONCHODILATORS	2	0.2 %
AMINOPENICILLINS	1	0.1 %
ANDROGENS AND ANABOLIC STEROIDS	1	0.1 %
ANTICHOLINERGIC ANTIEMETICS	1	0.1 %
ANTICHOLINERGIC ANTIPARKINSON AGENTS	1	0.1 %
ANTICHOLINERGIC BRONCHODILATORS	1	0.1 %
ANTICHOLINERGICS/ANTISPASMODICS	6	0.5 %
ANTIMALARIAL QUINOLINES	1	0.1 %
ANTIMIGRAINE AGENTS	1	0.1 %
BARBITURATE ANTICONVULSANTS	3	0.3 %
BARBITURATES	8	0.7 %
BENZODIAZEPINES	3	0.3 %
BETA-LACTAMASE INHIBITORS	2	0.2 %
CARBONIC ANHYDRASE INHIBITOR ANTICONVULSANTS	1	0.1 %
CHOLESTEROL ABSORPTION INHIBITORS	1	0.1 %
CONTRACEPTIVES	3	0.3 %
DOPAMINERGIC ANTIPARKINSONISM AGENTS	1	0.1 %
ESTROGENS	6	0.5 %
HMG-COA REDUCTASE INHIBITORS	2	0.2 %
IMPOTENCE AGENTS	2	0.2 %
INHALED CORTICOSTEROIDS	3	0.3 %
MISCELLANEOUS ANALGESICS	1	0.1 %
MISCELLANEOUS ANTIDEPRESSANTS	1	0.1 %
MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS	1	0.1 %
MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS	8	0.7 %

Value	Unweighted Frequency	%
MISCELLANEOUS GENITOURINARY TRACT AGENTS	1	0.1 %
MISCELLANEOUS OTIC AGENTS	6	0.5 %
MISCELLANEOUS SEX HORMONES	1	0.1 %
MISCELLANEOUS TOPICAL AGENTS	1	0.1 %
MISCELLANEOUS VAGINAL AGENTS	3	0.3 %
MONOAMINE OXIDASE INHIBITORS	1	0.1 %
MUCOLYTICS	1	0.1 %
NARCOTIC ANALGESICS	17	1.4 %
NON-CARDIOSELECTIVE BETA BLOCKERS	1	0.1 %
NON-SULFONYLUREAS	2	0.2 %
NONSTEROIDAL ANTI-INFLAMMATORY AGENTS	1	0.1 %
OPHTHALMIC DIAGNOSTIC AGENTS	1	0.1 %
OPHTHALMIC STEROIDS	7	0.6 %
OTIC ANTI-INFECTIVES	1	0.1 %
PHENOTHIAZINE ANTIEMETICS	3	0.3 %
PHENOTHIAZINE ANTIPSYCHOTICS	3	0.3 %
PLATELET AGGREGATION INHIBITORS	3	0.3 %
PROGESTINS	14	1.2 %
RIFAMYCIN DERIVATIVES	1	0.1 %
SALICYLATES	8	0.7 %
SKELETAL MUSCLE RELAXANTS	4	0.3 %
THIAZIDE DIURETICS	28	2.4 %
THIAZOLIDINEDIONES	3	0.3 %
TOPICAL ACNE AGENTS	1	0.1 %
TOPICAL ANESTHETICS	2	0.2 %
TOPICAL ANTIBIOTICS	5	0.4 %
TOPICAL EMOLLIENTS	2	0.2 %
TOPICAL STEROIDS	3	0.3 %
TRICYCLIC ANTIDEPRESSANTS	3	0.3 %
URINARY PH MODIFIERS	3	0.3 %
VAGINAL ANTI-INFECTIVES	5	0.4 %

RXDICN3A	INGREDIENT CATEGORY NAME - CAT 3, LEV 1

Location: 1294-1353 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1045	88.7 %
ANTI-INFECTIVES	1	0.1 %
CARDIOVASCULAR AGENTS	2	0.2 %

Value	Unweighted Frequency	%
CENTRAL NERVOUS SYSTEM AGENTS	24	2.0 %
COAGULATION MODIFIERS	6	0.5 %
GASTROINTESTINAL AGENTS	5	0.4 %
HORMONES	6	0.5 %
METABOLIC AGENTS	1	0.1 %
MISCELLANEOUS AGENTS	3	0.3 %
NUTRITIONAL PRODUCTS	4	0.3 %
PSYCHOTHERAPEUTIC AGENTS	1	0.1 %
RESPIRATORY AGENTS	76	6.5 %
TOPICAL AGENTS	4	0.3 %

RXDICN3B	INGREDIENT CATEGORY NAME - CAT 3, LEV 2

Location:	1354-1413 (width: 60; decimal: 0)
Variable Type:	character

Value	Unweighted Frequency	%
	1045	88.7 %
ADRENAL CORTICAL STEROIDS	1	0.1 %
ALDOSTERONE RECEPTOR ANTAGONISTS	1	0.1 %
ANALGESICS	2	0.2 %
ANOREXIANTS	2	0.2 %
ANTIEMETIC/ANTIVERTIGO AGENTS	2	0.2 %
ANTIHISTAMINES	19	1.6 %
ANTIHYPERLIPIDEMIC AGENTS	1	0.1 %
ANTIPLATELET AGENTS	6	0.5 %
ANTIPSORIATICS	1	0.1 %
ANTIPSYCHOTICS	1	0.1 %
ANTITUSSIVES	24	2.0 %
ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	10	0.8 %
BRONCHODILATORS	1	0.1 %
CNS STIMULANTS	6	0.5 %
DECONGESTANTS	23	2.0 %
DERMATOLOGICAL AGENTS	1	0.1 %
EXPECTORANTS	8	0.7 %
FUNCTIONAL BOWEL DISORDER AGENTS	4	0.3 %
GENITOURINARY TRACT AGENTS	2	0.2 %
IRON PRODUCTS	1	0.1 %
MINERALS AND ELECTROLYTES	3	0.3 %
MISCELLANEOUS RESPIRATORY AGENTS	1	0.1 %
MOUTH AND THROAT PRODUCTS	2	0.2 %

Value	Unweighted Frequency	%
MUSCLE RELAXANTS	2	0.2 %
OTIC PREPARATIONS	1	0.1 %
PROTON PUMP INHIBITORS	1	0.1 %
SEX HORMONES	5	0.4 %
TETRACYCLINES	1	0.1 %
VASODILATORS	1	0.1 %

RXDICN3C	INGREDIENT CATEGORY NAME - CAT 3, LEV 3

Location:	1414-1473 (width: 60; decimal: 0)
Variable Type:	character

Value	Unweighted Frequency	%
	1139	96.7 %
ADRENERGIC BRONCHODILATORS	1	0.1 %
ANTICHOLINERGIC ANTIEMETICS	1	0.1 %
ANTICHOLINERGICS/ANTISPASMODICS	4	0.3 %
BARBITURATES	6	0.5 %
ESTROGENS	2	0.2 %
GLUCOCORTICOIDS	1	0.1 %
MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS	1	0.1 %
MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS	4	0.3 %
MISCELLANEOUS GENITOURINARY TRACT AGENTS	1	0.1 %
MISCELLANEOUS OTIC AGENTS	1	0.1 %
MISCELLANEOUS TOPICAL AGENTS	1	0.1 %
NARCOTIC ANALGESICS	2	0.2 %
PHENOTHIAZINE ANTIEMETICS	1	0.1 %
PHENOTHIAZINE ANTIPSYCHOTICS	1	0.1 %
PLATELET AGGREGATION INHIBITORS	6	0.5 %
PROGESTINS	3	0.3 %
SKELETAL MUSCLE RELAXANTS	2	0.2 %
URINARY PH MODIFIERS	1	0.1 %

RXDICN4A	INGREDIENT CATEGORY NAME - CAT 4, LEV 1

Location:	1474-1533 (width: 60; decimal: 0)
Variable Type:	character

Value	Unweighted Frequency	%
	1107	94.0 %
CENTRAL NERVOUS SYSTEM AGENTS	4	0.3 %
COAGULATION MODIFIERS	5	0.4 %
GASTROINTESTINAL AGENTS	4	0.3 %

Value	Unweighted Frequency	%
HORMONES	2	0.2 %
MISCELLANEOUS AGENTS	1	0.1 %
NUTRITIONAL PRODUCTS	1	0.1 %
RESPIRATORY AGENTS	53	4.5 %
TOPICAL AGENTS	1	0.1 %

RXDICN4B — INGREDIENT CATEGORY NAME - CAT 4, LEV 2

Location: 1534-1593 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1107	94.0 %
ANOREXIANTS	1	0.1 %
ANTIDIARRHEALS	1	0.1 %
ANTIDOTES	1	0.1 %
ANTIHISTAMINES	6	0.5 %
ANTIPARKINSON AGENTS	1	0.1 %
ANTIPLATELET AGENTS	5	0.4 %
ANTITUSSIVES	9	0.8 %
BRONCHODILATORS	3	0.3 %
CNS STIMULANTS	2	0.2 %
DECONGESTANTS	28	2.4 %
DERMATOLOGICAL AGENTS	1	0.1 %
EXPECTORANTS	7	0.6 %
FUNCTIONAL BOWEL DISORDER AGENTS	3	0.3 %
MINERALS AND ELECTROLYTES	1	0.1 %
SEX HORMONES	2	0.2 %

RXDICN4C — INGREDIENT CATEGORY NAME - CAT 4, LEV 3

Location: 1594-1653 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1163	98.7 %
ANTICHOLINERGIC ANTIPARKINSON AGENTS	1	0.1 %
ANTICHOLINERGICS/ANTISPASMODICS	3	0.3 %
METHYLXANTHINES	3	0.3 %
MISCELLANEOUS TOPICAL AGENTS	1	0.1 %
PLATELET AGGREGATION INHIBITORS	5	0.4 %
PROGESTINS	2	0.2 %

RXDICN5A	INGREDIENT CATEGORY NAME - CAT 5, LEV 1

Location: 1654-1713 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1153	97.9 %
CENTRAL NERVOUS SYSTEM AGENTS	1	0.1 %
COAGULATION MODIFIERS	1	0.1 %
MISCELLANEOUS AGENTS	1	0.1 %
RESPIRATORY AGENTS	22	1.9 %

RXDICN5B	INGREDIENT CATEGORY NAME - CAT 5, LEV 2

Location: 1714-1773 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1153	97.9 %
ANTIHISTAMINES	1	0.1 %
ANTIPLATELET AGENTS	1	0.1 %
ANTITUSSIVES	4	0.3 %
ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	1	0.1 %
DECONGESTANTS	11	0.9 %
EXPECTORANTS	6	0.5 %
GENITOURINARY TRACT AGENTS	1	0.1 %

RXDICN5C	INGREDIENT CATEGORY NAME - CAT 5, LEV 3

Location: 1774-1833 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1175	99.7 %
MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS	1	0.1 %
MISCELLANEOUS GENITOURINARY TRACT AGENTS	1	0.1 %
PLATELET AGGREGATION INHIBITORS	1	0.1 %

RXDICN6A	INGREDIENT CATEGORY NAME - CAT 6, LEV 1

Location: 1834-1893 (width: 60; decimal: 0)

Variable Type: character

Value	Unweighted Frequency	%
	1171	99.4 %
RESPIRATORY AGENTS	7	0.6 %

RXDICN6B	INGREDIENT CATEGORY NAME - CAT 6, LEV 2

| Location: | 1894-1953 (width: 60; decimal: 0) |
| Variable Type: | character |

Value	Unweighted Frequency	%
	1171	99.4 %
ANTIHISTAMINES	1	0.1 %
ANTITUSSIVES	2	0.2 %
DECONGESTANTS	2	0.2 %
EXPECTORANTS	2	0.2 %

RXDICN6C	**INGREDIENT CATEGORY NAME - CAT 6, LEV 3**

| Location: | 1954-2013 (width: 60; decimal: 0) |
| Variable Type: | character |

Value	Unweighted Frequency	%
	1178	100.0 %