

DATE: November 15, 2017

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----ALPHABETICAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
1	8	DUPERSID	ENCRYPTED PERSON ID (DUID + PID)
84	85	PREGCAT	MULTUM PREGNANCY CATEGORY
24	83	RXDRGNAM	MULTUM MEDICINE NAME (IMPUTED)
9	23	RXRECIDX	UNIQUE RX/PRESCRIBED MEDICINE IDENTIFIER
86	88	TC1	MULTUM THERAPEUTIC CLASS #1
89	91	TC1S1	MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC1
92	94	TC1S1_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1
95	97	TC1S1_2	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1
98	100	TC1S2	MULTUM THERAPEUTIC SUB-CLASS #2 FOR TC1
101	103	TC1S2_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S2
104	106	TC2	MULTUM THERAPEUTIC CLASS #2
107	109	TC2S1	MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC2
110	112	TC2S1_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC2S1
113	115	TC2S1_2	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC2S1
116	118	TC2S2	MULTUM THERAPEUTIC SUB-CLASS #2 FOR TC2
119	121	TC3	MULTUM THERAPEUTIC CLASS #3
122	124	TC3S1	MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC3
125	127	TC3S1_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC3S1

DATE: November 15, 2017

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

-----POSITIONAL LISTING OF VARIABLES-----

<u>START</u>	<u>END</u>	<u>NAME</u>	<u>DESCRIPTION</u>
1	8	DUPERSID	ENCRYPTED PERSON ID (DUID + PID)
9	23	RXRECIDX	UNIQUE RX/PRESCRIBED MEDICINE IDENTIFIER
24	83	RXDRGNAM	MULTUM MEDICINE NAME (IMPUTED)
84	85	PREGCAT	MULTUM PREGNANCY CATEGORY
86	88	TC1	MULTUM THERAPEUTIC CLASS #1
89	91	TC1S1	MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC1
92	94	TC1S1_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1
95	97	TC1S1_2	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1
98	100	TC1S2	MULTUM THERAPEUTIC SUB-CLASS #2 FOR TC1
101	103	TC1S2_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S2
104	106	TC2	MULTUM THERAPEUTIC CLASS #2
107	109	TC2S1	MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC2
110	112	TC2S1_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC2S1
113	115	TC2S1_2	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC2S1
116	118	TC2S2	MULTUM THERAPEUTIC SUB-CLASS #2 FOR TC2
119	121	TC3	MULTUM THERAPEUTIC CLASS #3
122	124	TC3S1	MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC3
125	127	TC3S1_1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC3S1

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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
<u>DUPERSID</u>	<u>ENCRYPTED PERSON ID (DUID + PID)</u>	<u>8.0</u>	<u>CHAR</u>	<u>1</u>	<u>8</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	VALID ID				304,324
	TOTAL				304,324
<u>RXRECIDX</u>	<u>UNIQUE RX/PRESCRIBED MEDICINE IDENTIFIER</u>	<u>15.0</u>	<u>CHAR</u>	<u>9</u>	<u>23</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	VALID ID				304,324
	TOTAL				304,324
<u>RXDRGNAM</u>	<u>MULTUM MEDICINE NAME (IMPUTED)</u>	<u>60.0</u>	<u>CHAR</u>	<u>24</u>	<u>83</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-9 NOT ASCERTAINED				6,326
	A-ZZZZZZZZZZ				297,998
	TOTAL				304,324
<u>PREGCAT</u>	<u>MULTUM PREGNANCY CATEGORY</u>	<u>2.0</u>	<u>CHAR</u>	<u>84</u>	<u>85</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-9 NOT ASCERTAINED				5,612
	A CONTROLLED STUDIES SHOW NO RISK				8,636
	B NO EVIDENCE OF RISK IN HUMANS				74,208
	C RISK CANNOT BE RULED OUT				120,675
	D POSITIVE EVIDENCE OF RISK				33,087
	N FDA HAS NOT CLASSIFIED THE RX				28,298
	X CONTRAINDICATED IN PREGNANCY				33,808
	TOTAL				304,324

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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
<u>TC1</u>	<u>MULTUM THERAPEUTIC CLASS #1</u>	<u>3.0</u>	<u>NUM</u>	<u>86</u>	<u>88</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-9 NOT ASCERTAINED				5,612
	1 ANTI-INFECTIVES				18,106
	19 ANTIHYPERLIPIDEMIC AGENTS				18,019
	20 ANTINEOPLASTICS				1,733
	28 BIOLOGICALS				117
	40 CARDIOVASCULAR AGENTS				67,486
	57 CENTRAL NERVOUS SYSTEM AGENTS				43,476
	81 COAGULATION MODIFIERS				4,917
	87 GASTROINTESTINAL AGENTS				15,946
	97 HORMONES/HORMONE MODIFIERS				46,372
	105 MISCELLANEOUS AGENTS				3,640
	115 NUTRITIONAL PRODUCTS				9,641
	122 RESPIRATORY AGENTS				26,756
	133 TOPICAL AGENTS				14,682
	218 ALTERNATIVE MEDICINES				235
	242 PSYCHOTHERAPEUTIC AGENTS				27,209
	254 IMMUNOLOGIC AGENTS				377
	TOTAL				304,324
<u>TC1S1</u>	<u>MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC1</u>	<u>3.0</u>	<u>NUM</u>	<u>89</u>	<u>91</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				5,612
	2 AMEBICIDES				253
	3 ANTHELMINTICS				6
	4 ANTIFUNGALS				687
	5 ANTIMALARIAL AGENTS				1,136
	6 ANTITUBERCULOSIS AGENTS				166
	7 ANTIVIRAL AGENTS				1,347
	8 CARBAPENEMS				4
	9 CEPHALOSPORINS				1,634
	10 LEPROSTATICS				74
	11 MACROLIDE DERIVATIVES				4,202
	12 MISCELLANEOUS ANTIBIOTICS				725
	13 PENICILLINS				5,359
	14 QUINOLONES				1,349
	15 SULFONAMIDES				309
	16 TETRACYCLINES				402
	17 URINARY ANTI-INFECTIVES				374
	18 AMINOGLYCOSIDES				62
	21 ALKYLATING AGENTS				27
	23 ANTIMETABOLITES				378
	24 ANTINEOPLASTIC HORMONES				1,123
	25 MISCELLANEOUS ANTINEOPLASTICS				205
	31 BACTERIAL VACCINES				2
	32 COLONY STIMULATING FACTORS				10
	33 IMMUNE GLOBULINS				7
	(CONT'D ON NEXT PAGE)				

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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
<u>TC1S1</u>	<u>MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC1</u>	<u>3.0</u>	<u>NUM</u>	<u>89</u>	<u>91</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	(CONT'D FROM PREVIOUS PAGE)				
	36 ERYTHROPOIESIS-STIMULATING AGENTS				107
	38 VIRAL VACCINES				12
	41 AGENTS FOR HYPERTENSIVE EMERGENCIES				9
	42 ANGIOTENSIN CONVERTING ENZYME INHIBITORS				12,182
	43 ANTIADRENERGIC AGENTS, PERIPHERALLY ACTING				2,403
	44 ANTIADRENERGIC AGENTS, CENTRALLY ACTING				1,469
	45 ANTIANGINAL AGENTS				2,076
	46 ANTIARRHYTHMIC AGENTS				633
	47 BETA-ADRENERGIC BLOCKING AGENTS				12,948
	48 CALCIUM CHANNEL BLOCKING AGENTS				9,394
	49 DIURETICS				12,231
	50 INOTROPIC AGENTS				2,195
	51 MISCELLANEOUS CARDIOVASCULAR AGENTS				242
	52 PERIPHERAL VASODILATORS				50
	53 VASODILATORS				131
	54 VASOPRESSORS				89
	55 ANTIHYPERTENSIVE COMBINATIONS				6,944
	56 ANGIOTENSIN II INHIBITORS				4,258
	58 ANALGESICS				27,006
	64 ANTICONVULSANTS				8,571
	65 ANTIEMETIC/ANTIVERTIGO AGENTS				2,399
	66 ANTIPARKINSON AGENTS				811
	67 ANXIOLYTICS, SEDATIVES, AND HYPNOTICS				4,866
	71 CNS STIMULANTS				2,035
	73 MUSCLE RELAXANTS				3,102
	82 ANTICOAGULANTS				2,709
	83 ANTIPLATELET AGENTS				2,016
	85 MISCELLANEOUS COAGULATION MODIFIERS				192
	88 ANTACIDS				515
	89 ANTICHOLINERGICS/ANTISPASMODICS				636
	90 ANTIDIARRHEALS				293
	91 DIGESTIVE ENZYMES				73
	92 GALLSTONE SOLUBILIZING AGENTS				44
	94 H2 ANTAGONISTS				3,293
	95 LAXATIVES				1,335
	96 MISCELLANEOUS GI AGENTS				325
	98 ADRENAL CORTICAL STEROIDS				3,686
	99 ANTIDIABETIC AGENTS				17,598
	100 MISCELLANEOUS HORMONES				1,106
	101 SEX HORMONES				12,848
	103 THYROID HORMONES				8,702
	104 IMMUNOSUPPRESSIVE AGENTS				336
	107 CHELATING AGENTS				81
	108 CHOLINERGIC MUSCLE STIMULANTS				101
	110 MISCELLANEOUS UNCATEGORIZED AGENTS				399
	113 GENITOURINARY TRACT AGENTS				1,483
	116 IRON PRODUCTS				2,249
	117 MINERALS AND ELECTROLYTES				4,551
	(CONT'D ON NEXT PAGE)				

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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
<u>TC1S1</u>	<u>MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC1</u>	<u>3.0</u>	<u>NUM</u>	<u>89</u>	<u>91</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	(CONT'D FROM PREVIOUS PAGE)				
	119 VITAMINS				1,579
	120 VITAMIN AND MINERAL COMBINATIONS				1,262
	123 ANTIHISTAMINES				6,970
	124 ANTITUSSIVES				156
	125 BRONCHODILATORS				10,003
	127 DECONGESTANTS				109
	128 EXPECTORANTS				471
	130 RESPIRATORY INHALANT PRODUCTS				1,156
	131 ANTI-ASTHMATIC COMBINATIONS				81
	132 UPPER RESPIRATORY COMBINATIONS				5,520
	134 ANORECTAL PREPARATIONS				43
	135 ANTISEPTIC AND GERMICIDES				133
	136 DERMATOLOGICAL AGENTS				5,689
	146 MOUTH AND THROAT PRODUCTS				2
	147 OPHTHALMIC PREPARATIONS				4,775
	148 OTIC PREPARATIONS				399
	150 STERILE IRRIGATING SOLUTIONS				100
	151 VAGINAL PREPARATIONS				68
	173 HMG-COA REDUCTASE INHIBITORS				15,288
	174 MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS				777
	192 ANTIRHEUMATICS				333
	194 ANTIGOUT AGENTS				1,225
	217 BISPHOSPHONATES				2,383
	219 NUTRACEUTICAL PRODUCTS				44
	220 HERBAL PRODUCTS				191
	240 LINCOMYCIN DERIVATIVES				17
	241 FIBRIC ACID DERIVATIVES				1,713
	243 LEUKOTRIENE MODIFIERS				2,290
	247 NASAL PREPARATIONS				3,473
	249 ANTIDEPRESSANTS				17,144
	251 ANTIPSYCHOTICS				3,164
	252 BILE ACID SEQUESTRANTS				241
	253 ANOREXIANTS				1,071
	256 INTERFERONS				7
	257 IMMUNOSUPPRESSIVE MONOCLONAL ANTIBODIES				13
	270 ANTIPSORIATICS				11
	272 PROTON PUMP INHIBITORS				9,199
	277 5-AMINOSALICYLATES				233
	284 VISCOSUPPLEMENTATION AGENTS				3
	293 GLUCOSE ELEVATING AGENTS				4
	295 GROWTH HORMONES				49
	303 AGENTS FOR PULMONARY HYPERTENSION				232
	312 CHOLINERGIC AGONISTS				19
	313 CHOLINESTERASE INHIBITORS				497
	TOTAL				304,324

<u>TC1S1 1</u>	<u>MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1</u>	<u>3.0</u>	<u>NUM</u>	<u>92</u>	<u>94</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				131,648
	(CONT'D ON NEXT PAGE)				

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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
TC1S1 1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1	3.0	NUM	92	94
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	(CONT'D FROM PREVIOUS PAGE)				
	59 MISCELLANEOUS ANALGESICS				1,659
	60 NARCOTIC ANALGESICS				2,334
	61 NONSTEROIDAL ANTI-INFLAMMATORY AGENTS				6,363
	62 SALICYLATES				1,944
	63 ANALGESIC COMBINATIONS				978
	68 BARBITURATES				4
	69 BENZODIAZEPINES				2,724
	70 MISC ANXIOLYTICS, SEDATIVES AND HYPNOTICS				2,138
	76 MISCELLANEOUS ANTIDEPRESSANTS				1,597
	77 MISCELLANEOUS ANTIPSYCHOTIC AGENTS				2,964
	79 PSYCHOTHERAPEUTIC COMBINATIONS				48
	102 CONTRACEPTIVES				6,291
	126 METHYLANTHINES				386
	137 TOPICAL ANTI-INFECTIVES				145
	138 TOPICAL STEROIDS				1,578
	139 TOPICAL ANESTHETICS				187
	140 MISCELLANEOUS TOPICAL AGENTS				796
	141 TOPICAL STEROIDS WITH ANTI-INFECTIVES				207
	143 TOPICAL ACNE AGENTS				1,066
	144 TOPICAL ANTIPSORIATICS				113
	149 SPERMICIDES				1
	154 LOOP DIURETICS				5,478
	155 POTASSIUM-SPARING DIURETICS				1,407
	156 THIAZIDE DIURETICS				5,243
	157 CARBONIC ANHYDRASE INHIBITORS				94
	158 MISCELLANEOUS DIURETICS				9
	159 FIRST GENERATION CEPHALOSPORINS				1,089
	160 SECOND GENERATION CEPHALOSPORINS				299
	161 THIRD GENERATION CEPHALOSPORINS				246
	163 OPHTHALMIC ANTI-INFECTIVES				662
	164 OPHTHALMIC GLAUCOMA AGENTS				2,645
	165 OPHTHALMIC STEROIDS				337
	166 OPHTHALMIC STEROIDS WITH ANTI-INFECTIVES				158
	167 OPHTHALMIC ANTI-INFLAMMATORY AGENTS				189
	168 OPHTHALMIC LUBRICANTS AND IRRIGATIONS				144
	169 MISCELLANEOUS OPHTHALMIC AGENTS				17
	170 OTIC ANTI-INFECTIVES				78
	171 OTIC STEROIDS WITH ANTI-INFECTIVES				156
	172 MISCELLANEOUS OTIC AGENTS				165
	175 PROTEASE INHIBITORS				141
	176 NRTIS				463
	177 MISCELLANEOUS ANTIVIRALS				12
	178 SKELETAL MUSCLE RELAXANTS				2,969
	179 SKELETAL MUSCLE RELAXANT COMBINATIONS				133
	180 ADRENERGIC BRONCHODILATORS				6,148
	181 BRONCHODILATOR COMBINATIONS				2,788
	182 ANDROGENS AND ANABOLIC STEROIDS				119
	183 ESTROGENS				4,875
	(CONT'D ON NEXT PAGE)				

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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
TC1S1 1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1	3.0	NUM	92	94
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	(CONT'D FROM PREVIOUS PAGE)				
	184 GONADOTROPINS				36
	185 PROGESTINS				356
	186 SEX HORMONE COMBINATIONS				802
	187 MISCELLANEOUS SEX HORMONES				45
	191 NARCOTIC ANALGESIC COMBINATIONS				7,361
	193 ANTIMIGRAINE AGENTS				902
	195 5HT3 RECEPTOR ANTAGONISTS				106
	196 PHENOTHIAZINE ANTIEMETICS				582
	197 ANTICHOLINERGIC ANTIEMETICS				1,170
	198 MISCELLANEOUS ANTIEMETICS				541
	199 HYDANTOIN ANTICONVULSANTS				917
	200 SUCCINIMIDE ANTICONVULSANTS				8
	201 BARBITURATE ANTICONVULSANTS				263
	203 BENZODIAZEPINE ANTICONVULSANTS				2,749
	204 MISCELLANEOUS ANTICONVULSANTS				3,636
	205 ANTICHOLINERGIC ANTIPARKINSON AGENTS				354
	208 SSRI ANTIDEPRESSANTS				9,722
	209 TRICYCLIC ANTIDEPRESSANTS				2,297
	210 PHENOTHIAZINE ANTIPSYCHOTICS				108
	211 PLATELET AGGREGATION INHIBITORS				2,016
	213 SULFONYLUREAS				4,854
	214 BIGUANIDES				4,461
	215 INSULIN				4,612
	216 ALPHA-GLUCOSIDASE INHIBITORS				44
	222 PENICILLINASE RESISTANT PENICILLINS				27
	224 AMINOPENICILLINS				3,881
	225 BETA-LACTAMASE INHIBITORS				730
	226 NATURAL PENICILLINS				721
	227 NNRTIS				110
	228 ADAMANTANE ANTIVIRALS				81
	229 PURINE NUCLEOSIDES				462
	231 THIOCARBAMIDE DERIVATIVES				129
	232 RIFAMYCIN DERIVATIVES				20
	234 MISCELLANEOUS ANTITUBERCULOSIS AGENTS				17
	235 POLYENES				73
	236 AZOLE ANTIFUNGALS				417
	237 MISCELLANEOUS ANTIFUNGALS				197
	238 ANTIMALARIAL QUINOLINES				297
	239 MISCELLANEOUS ANTIMALARIALS				839
	244 NASAL LUBRICANTS AND IRRIGATIONS				76
	245 NASAL STEROIDS				3,198
	246 NASAL ANTIHISTAMINES AND DECONGESTANTS				199
	248 TOPICAL EMOLLIENTS				287
	261 HEPARINS				81
	262 COUMARINS AND INDANDIONES				2,628
	263 IMPOTENCE AGENTS				6
	264 URINARY ANTISPASMODICS				1,315
	265 URINARY PH MODIFIERS				16
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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
TC1S1 1	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1	3.0	NUM	92	94
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	(CONT'D FROM PREVIOUS PAGE)				
	266 MISCELLANEOUS GENITOURINARY TRACT AGENTS				146
	267 OPHTHALMIC ANTIHISTAMINES, DECONGESTANTS				595
	268 VAGINAL ANTI-INFECTIVES				56
	269 MISCELLANEOUS VAGINAL AGENTS				11
	271 THIAZOLIDINEDIONES				2,513
	274 CARDIOSELECTIVE BETA BLOCKERS				10,672
	275 NON-CARDIOSELECTIVE BETA BLOCKERS				2,276
	276 DOPAMINERGIC ANTIPARKINSONISM AGENTS				457
	278 COX-2 INHIBITORS				5,465
	280 THIOXANTHENES				44
	281 NEURAMINIDASE INHIBITORS				78
	282 MEGLITINIDES				132
	286 MYDRIATICS				28
	288 5-ALPHA-REDUCTASE INHIBITORS				324
	290 TOPICAL ANTIBIOTICS				595
	291 TOPICAL ANTIVIRALS				26
	292 TOPICAL ANTIFUNGALS				689
	296 INHALED CORTICOSTEROIDS				1,074
	298 MAST CELL STABILIZERS				82
	299 ANTICHOLINERGIC BRONCHODILATORS				681
	301 GLUCOCORTICIODS				3,655
	302 MINERALOCORTICIODS				31
	304 MACROLIDES				4,202
	306 PHENYLPIPERAZINE ANTIDEPRESSANTS				1,369
	307 TETRACYCLIC ANTIDEPRESSANTS				507
	308 SSNRI ANTIDEPRESSANTS				1,652
	311 DIBENZAZEPINE ANTICONVULSANTS				998
	314 ANTIDIABETIC COMBINATIONS				982
	TOTAL				304,324
TC1S1 2	MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S1	3.0	NUM	95	97
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				303,706
	185 PROGESTINS				546
	187 MISCELLANEOUS SEX HORMONES				1
	248 TOPICAL EMOLLIENTS				10
	286 MYDRIATICS				11
	290 TOPICAL ANTIBIOTICS				50
	TOTAL				304,324

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<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
<u>TC1S2</u>	<u>MULTUM THERAPEUTIC SUB-CLASS #2 FOR TC1</u>	<u>3.0</u>	<u>NUM</u>	<u>98</u>	<u>100</u>
	<u>VALUE</u>			<u>UNWEIGHTED</u>	
	-1 INAPPLICABLE				298,061
	5 ANTIMALARIAL AGENTS				2
	12 MISCELLANEOUS ANTIBIOTICS				250
	15 SULFONAMIDES				669
	16 TETRACYCLINES				443
	53 VASODILATORS				1,206
	66 ANTIPARKINSON AGENTS				500
	95 LAXATIVES				1
	120 VITAMIN AND MINERAL COMBINATIONS				1,361
	146 MOUTH AND THROAT PRODUCTS				106
	151 VAGINAL PREPARATIONS				494
	249 ANTIDEPRESSANTS				284
	289 ANTIHYPERURICEMIC AGENTS				947
	TOTAL				304,324
<u>TC1S2 1</u>	<u>MULTUM THERAPEUT SUB-SUB-CLASS FOR TC1S2</u>	<u>3.0</u>	<u>NUM</u>	<u>101</u>	<u>103</u>
	<u>VALUE</u>			<u>UNWEIGHTED</u>	
	-1 INAPPLICABLE				303,044
	205 ANTICHOLINERGIC ANTIPARKINSON AGENTS				500
	209 TRICYCLIC ANTIDEPRESSANTS				284
	238 ANTIMALARIAL QUINOLINES				2
	268 VAGINAL ANTI-INFECTIVES				494
	TOTAL				304,324
<u>TC2</u>	<u>MULTUM THERAPEUTIC CLASS #2</u>	<u>3.0</u>	<u>NUM</u>	<u>104</u>	<u>106</u>
	<u>VALUE</u>			<u>UNWEIGHTED</u>	
	-1 INAPPLICABLE				291,508
	20 ANTINEOPLASTICS				5
	57 CENTRAL NERVOUS SYSTEM AGENTS				158
	81 COAGULATION MODIFIERS				1,973
	87 GASTROINTESTINAL AGENTS				689
	97 HORMONES/HORMONE MODIFIERS				615
	105 MISCELLANEOUS AGENTS				1,013
	115 NUTRITIONAL PRODUCTS				773
	122 RESPIRATORY AGENTS				1,993
	133 TOPICAL AGENTS				271
	218 ALTERNATIVE MEDICINES				3
	242 PSYCHOTHERAPEUTIC AGENTS				5,071
	254 IMMUNOLOGIC AGENTS				252
	TOTAL				304,324

DATE: November 15, 2017

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
<u>TC2S1</u>	<u>MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC2</u>	<u>3.0</u>	<u>NUM</u>	<u>107</u>	<u>109</u>
	<u>VALUE</u>			<u>UNWEIGHTED</u>	
	-1 INAPPLICABLE				291,508
	25 MISCELLANEOUS ANTINEOPLASTICS				5
	64 ANTICONVULSANTS				87
	66 ANTIPARKINSON AGENTS				71
	67 ANXIOLYTICS, SEDATIVES, AND HYPNOTICS				3,807
	71 CNS STIMULANTS				1,050
	83 ANTIPLATELET AGENTS				1,973
	89 ANTICHOLINERGICS/ANTISPASMODICS				11
	93 GI STIMULANTS				506
	95 LAXATIVES				9
	101 SEX HORMONES				615
	104 IMMUNOSUPPRESSIVE AGENTS				115
	109 LOCAL INJECTABLE ANESTHETICS				1
	110 MISCELLANEOUS UNCATEGORIZED AGENTS				59
	113 GENITOURINARY TRACT AGENTS				309
	117 MINERALS AND ELECTROLYTES				363
	119 VITAMINS				410
	123 ANTIHISTAMINES				866
	124 ANTITUSSIVES				39
	125 BRONCHODILATORS				72
	127 DECONGESTANTS				17
	129 MISCELLANEOUS RESPIRATORY AGENTS				230
	130 RESPIRATORY INHALANT PRODUCTS				769
	146 MOUTH AND THROAT PRODUCTS				109
	151 VAGINAL PREPARATIONS				162
	192 ANTIRHEUMATICS				630
	219 NUTRACEUTICAL PRODUCTS				3
	251 ANTIPSYCHOTICS				214
	256 INTERFERONS				137
	277 5-AMINOSALICYLATES				163
	293 GLUCOSE ELEVATING AGENTS				14
	TOTAL				304,324
<u>TC2S1 1</u>	<u>MULTUM THERAPEUT SUB-SUB-CLASS FOR TC2S1</u>	<u>3.0</u>	<u>NUM</u>	<u>110</u>	<u>112</u>
	<u>VALUE</u>			<u>UNWEIGHTED</u>	
	-1 INAPPLICABLE				296,245
	68 BARBITURATES				263
	69 BENZODIAZEPINES				2,749
	70 MISC ANXIOLYTICS, SEDATIVES AND HYPNOTICS				795
	102 CONTRACEPTIVES				534
	180 ADRENERGIC BRONCHODILATORS				72
	182 ANDROGENS AND ANABOLIC STEROIDS				14
	185 PROGESTINS				67
	204 MISCELLANEOUS ANTICONVULSANTS				87
	210 PHENOTHIAZINE ANTIPSYCHOTICS				214
	211 PLATELET AGGREGATION INHIBITORS				1,973
	263 IMPOTENCE AGENTS				242
	265 URINARY PH MODIFIERS				67
	269 MISCELLANEOUS VAGINAL AGENTS				162
	276 DOPAMINERGIC ANTIPARKINSONISM AGENTS				71
	296 INHALED CORTICOSTEROIDS				769
	TOTAL				304,324

DATE: November 15, 2017

<u>NAME</u>	<u>DESCRIPTION</u>	<u>FORMAT</u>	<u>TYPE</u>	<u>START</u>	<u>END</u>
<u>TC2S1 2</u>	<u>MULTUM THERAPEUT SUB-SUB-CLASS FOR TC2S1</u>	<u>3.0</u>	<u>NUM</u>	<u>113</u>	<u>115</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				303,790
	185 PROGESTINS				534
	TOTAL				304,324
<u>TC2S2</u>	<u>MULTUM THERAPEUTIC SUB-CLASS #2 FOR TC2</u>	<u>3.0</u>	<u>NUM</u>	<u>116</u>	<u>118</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				303,991
	270 ANTIPSORIATICS				333
	TOTAL				304,324
<u>TC3</u>	<u>MULTUM THERAPEUTIC CLASS #3</u>	<u>3.0</u>	<u>NUM</u>	<u>119</u>	<u>121</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				303,680
	115 NUTRITIONAL PRODUCTS				67
	133 TOPICAL AGENTS				72
	242 PSYCHOTHERAPEUTIC AGENTS				500
	254 IMMUNOLOGIC AGENTS				5
	TOTAL				304,324
<u>TC3S1</u>	<u>MULTUM THERAPEUTIC SUB-CLASS #1 FOR TC3</u>	<u>3.0</u>	<u>NUM</u>	<u>122</u>	<u>124</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				303,680
	67 ANXIOLYTICS, SEDATIVES, AND HYPNOTICS				500
	117 MINERALS AND ELECTROLYTES				67
	136 DERMATOLOGICAL AGENTS				72
	256 INTERFERONS				5
	TOTAL				304,324
<u>TC3S1 1</u>	<u>MULTUM THERAPEUT SUB-SUB-CLASS FOR TC3S1</u>	<u>3.0</u>	<u>NUM</u>	<u>125</u>	<u>127</u>
	<u>VALUE</u>				<u>UNWEIGHTED</u>
	-1 INAPPLICABLE				303,752
	70 MISC ANXIOLYTICS, SEDATIVES AND HYPNOTICS				500
	140 MISCELLANEOUS TOPICAL AGENTS				72
	TOTAL				304,324