

MUQDrug Data Dictionary

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Document Summary

Property	Value
Document Title	MUQDrug: Data Dictionary
Date Created	02/28/2024
Sections	3
Entries	10
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MUQDrug: Data Dictionary

Section 1: Identifiers

Variable	Label	Description	Format Text
muq_build	MUQ Build	MUQ Build. Used to identify the version of the database.	Char, 30
plco_id	PLCO ID	PLCO ID	Char

Section 2: Drug Information

Variable	Label	Description	Format Text
drug	Drug Name	A specific drug used by the participant. This includes drugs from the verbatim text from questions 11-19, any additional pages of attached verbatim text, and any text from question 8 that was determined to be for drugs that should have been recorded in questions 11-19. This does not include aspirin, acetaminophen, or NSAIDs, which were covered in other questions on the form.	1="Alprazolam" 2="Lorazepam" 3="Temazepam" 4="Diazepam" 5="Triazolam" 6="Chlordiazepoxide" 7="Butalbital" 8="Phenobarbital" 9="Buspirone" 10="Zolpidem" 11="Eszopiclone" 12="Melatonin" 13="Zaleplon" 14="Flurazepam" 15="Quetiapine" 16="Aripiprazole" 17="Sodium Valproate / Divalproex" 18="Risperidone" 19="Olanzapine" 20="Carbamazepine" 21="Lithium" 22="Citalopram" 23="Sertraline" 24="Fluoxetine" 25="Paroxetine" 26="Escitalopram" 27="Milnacipran" 28="Amitriptyline" 29="Doxepin" 30="Imipramine" 31="Nortriptyline" 32="Desipramine" 33="Trazodone" 34="Duloxetine" 35="Mirtazapine" 36="Venlafaxine" 37="Desvenlafaxine" 38="Vilazodone" 39="Methylphenidate" [continued...]

Variable	Label	Description	Format Text
<p data-bbox="94 321 248 352">[...continued]</p> <p data-bbox="94 380 151 411">drug</p>			<p data-bbox="1157 321 1304 352">[...continued]</p> <p data-bbox="1157 380 1317 411">40="Modafinil"</p> <p data-bbox="1157 411 1338 443">41="Armodafinil"</p> <p data-bbox="1157 443 1365 474">42="Amphetamine"</p> <p data-bbox="1157 474 1338 506">43="Guanfacine"</p> <p data-bbox="1157 506 1360 537">44="Hyoscyamine"</p> <p data-bbox="1157 537 1386 569">45="Metoclopramide"</p> <p data-bbox="1157 569 1398 600">46="Prochlorperazine "</p> <p data-bbox="1157 600 1360 632">47="Domperidone"</p> <p data-bbox="1157 632 1349 663">48="Sumatriptan"</p> <p data-bbox="1157 663 1338 695">49="Rizatriptan"</p> <p data-bbox="1157 695 1338 726">50="Zolmitriptan"</p> <p data-bbox="1157 726 1317 758">51="Clonidine"</p> <p data-bbox="1157 758 1317 789">54="Tramadol"</p> <p data-bbox="1157 789 1360 821">55="Hydrocodone"</p> <p data-bbox="1157 821 1338 852">56="Oxycodone"</p> <p data-bbox="1157 852 1304 884">57="Fentanyl"</p> <p data-bbox="1157 884 1304 915">58="Morphine"</p> <p data-bbox="1157 915 1338 947">59="Methadone"</p> <p data-bbox="1157 947 1304 978">60="Codeine"</p> <p data-bbox="1157 978 1386 1010">61="Hydromorphone"</p> <p data-bbox="1157 1010 1317 1041">62="Bupropion"</p> <p data-bbox="1157 1041 1338 1073">63="Naltrexone"</p> <p data-bbox="1157 1073 1349 1104">64="Clonazepam"</p> <p data-bbox="1157 1104 1317 1136">65="Primidone"</p> <p data-bbox="1157 1136 1338 1167">66="Topiramate"</p> <p data-bbox="1157 1167 1317 1199">67="Phenytoin"</p> <p data-bbox="1157 1199 1365 1230">68="Levetiracetam"</p> <p data-bbox="1157 1230 1338 1262">69="Lamotrigine"</p> <p data-bbox="1157 1262 1386 1293">70="Oxcarbazepine"</p> <p data-bbox="1157 1293 1338 1325">71="Zonisamide"</p> <p data-bbox="1157 1325 1317 1356">72="Carbidopa"</p> <p data-bbox="1157 1356 1317 1388">73="Levodopa"</p> <p data-bbox="1157 1388 1338 1419">74="Amantadine"</p> <p data-bbox="1157 1419 1338 1451">75="Entacapone"</p> <p data-bbox="1157 1451 1317 1482">76="Ropinirole"</p> <p data-bbox="1157 1482 1349 1514">77="Pramipexole"</p> <p data-bbox="1157 1514 1317 1545">78="Rotigotine"</p> <p data-bbox="1157 1545 1338 1577">79="Cabergoline"</p> <p data-bbox="1157 1577 1317 1608">80="Rasagiline"</p> <p data-bbox="1157 1608 1317 1640">81="Selegiline"</p> <p data-bbox="1157 1667 1304 1698">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 248 352">[...continued]</p> <p data-bbox="94 380 151 411">drug</p>			<p data-bbox="1157 321 1304 352">[...continued]</p> <p data-bbox="1157 380 1386 411">82="Trihexyphenidyl"</p> <p data-bbox="1157 411 1349 443">83="Benzotropine"</p> <p data-bbox="1157 443 1338 474">84="Memantine"</p> <p data-bbox="1157 474 1325 506">85="Donepezil"</p> <p data-bbox="1157 506 1357 537">86="Rivastigmine"</p> <p data-bbox="1157 537 1354 569">87="Galantamine"</p> <p data-bbox="1157 569 1354 600">88="Carisoprodol"</p> <p data-bbox="1157 600 1343 632">89="Gabapentin"</p> <p data-bbox="1157 632 1333 663">90="Pregabalin"</p> <p data-bbox="1157 663 1305 695">91="Atenolol"</p> <p data-bbox="1157 695 1325 726">92="Carvedilol"</p> <p data-bbox="1157 726 1330 758">93="Metoprolol"</p> <p data-bbox="1157 758 1317 789">94="Nebivolol"</p> <p data-bbox="1157 789 1341 821">95="Propranolol"</p> <p data-bbox="1157 821 1292 852">96="Sotalol"</p> <p data-bbox="1157 852 1317 884">97="Labetalol"</p> <p data-bbox="1157 884 1317 915">98="Bisoprolol"</p> <p data-bbox="1157 915 1300 947">99="Nadolol"</p> <p data-bbox="1157 947 1344 978">100="Acebutolol"</p> <p data-bbox="1157 978 1317 1010">101="Pindolol"</p> <p data-bbox="1157 1010 1349 1041">102="Amlodipine"</p> <p data-bbox="1157 1041 1333 1073">103="Diltiazem"</p> <p data-bbox="1157 1073 1338 1104">104="Verapamil"</p> <p data-bbox="1157 1104 1333 1136">105="Nifedipine"</p> <p data-bbox="1157 1136 1343 1167">106="Felodipine"</p> <p data-bbox="1157 1167 1343 1199">107="Flecainide"</p> <p data-bbox="1157 1199 1349 1230">108="Nisoldipine"</p> <p data-bbox="1157 1230 1325 1262">109="Enalapril"</p> <p data-bbox="1157 1262 1325 1293">110="Lisinopril"</p> <p data-bbox="1157 1293 1317 1325">111="Ramipril"</p> <p data-bbox="1157 1325 1325 1356">112="Quinapril"</p> <p data-bbox="1157 1356 1346 1388">113="Benazepril"</p> <p data-bbox="1157 1388 1325 1419">114="Captopril"</p> <p data-bbox="1157 1419 1338 1451">115="Fosinopril"</p> <p data-bbox="1157 1451 1354 1482">116="Trandolapril"</p> <p data-bbox="1157 1482 1325 1514">117="Moexipril"</p> <p data-bbox="1157 1514 1325 1545">118="Losartan"</p> <p data-bbox="1157 1545 1338 1577">119="Olmesartan"</p> <p data-bbox="1157 1577 1325 1608">120="Valsartan"</p> <p data-bbox="1157 1608 1338 1640">121="Irbesartan"</p> <p data-bbox="1157 1667 1300 1698">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 248 352">[...continued]</p> <p data-bbox="94 380 151 411">drug</p>			<p data-bbox="1159 321 1300 352">[...continued]</p> <p data-bbox="1159 380 1360 411">122="Telmisartan"</p> <p data-bbox="1159 411 1367 443">123="Candesartan"</p> <p data-bbox="1159 443 1333 474">124="Azilsartan"</p> <p data-bbox="1159 474 1344 506">125="Doxazosin"</p> <p data-bbox="1159 506 1325 537">126="Prazosin"</p> <p data-bbox="1159 537 1357 569">127="Hydralazine"</p> <p data-bbox="1159 569 1325 600">128="Minoxidil"</p> <p data-bbox="1159 600 1357 632">129="Methyldopa"</p> <p data-bbox="1159 632 1360 663">130="Amiodarone"</p> <p data-bbox="1159 663 1325 695">131="Dofetilide"</p> <p data-bbox="1159 695 1370 726">132="Dronedarone"</p> <p data-bbox="1159 726 1370 758">133="Propafenone"</p> <p data-bbox="1159 758 1338 789">134="Mexiletine"</p> <p data-bbox="1159 789 1321 821">135="Aliskiren"</p> <p data-bbox="1159 821 1474 852">136="Isosorbide Mononitrate"</p> <p data-bbox="1159 852 1438 884">137="Isosorbide Dinitrate"</p> <p data-bbox="1159 884 1479 915">138="Isosorbide, Unspecified"</p> <p data-bbox="1159 915 1365 947">139="Nitroglycerin"</p> <p data-bbox="1159 947 1338 978">140="Cilostazol"</p> <p data-bbox="1159 978 1373 1010">141="Pentoxifylline"</p> <p data-bbox="1159 1010 1357 1041">142="Atorvastatin"</p> <p data-bbox="1159 1041 1341 1073">143="Lovastatin"</p> <p data-bbox="1159 1073 1349 1104">144="Pravastatin"</p> <p data-bbox="1159 1104 1370 1136">145="Rosuvastatin"</p> <p data-bbox="1159 1136 1349 1167">146="Simvastatin"</p> <p data-bbox="1159 1167 1354 1199">147="Pitavastatin"</p> <p data-bbox="1159 1199 1344 1230">148="Fluvastatin"</p> <p data-bbox="1159 1230 1430 1262">149="Statin, Unspecified"</p> <p data-bbox="1159 1262 1333 1293">150="Ezetimibe"</p> <p data-bbox="1159 1293 1349 1325">151="Fenofibrate"</p> <p data-bbox="1159 1325 1349 1356">152="Gemfibrozil"</p> <p data-bbox="1159 1356 1370 1388">153="Colesevelam"</p> <p data-bbox="1159 1388 1398 1419">154="Cholestyramine"</p> <p data-bbox="1159 1419 1338 1451">155="Colestipol"</p> <p data-bbox="1159 1451 1354 1482">156="Clopidogrel"</p> <p data-bbox="1159 1482 1370 1514">157="Dipyridamole"</p> <p data-bbox="1159 1388 1300 1419">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 248 352">[...continued]</p> <p data-bbox="94 380 151 411">drug</p>			<p data-bbox="1159 321 1300 352">[...continued]</p> <p data-bbox="1159 380 1338 411">158="Prasugrel"</p> <p data-bbox="1159 411 1338 443">159="Ticagrelor"</p> <p data-bbox="1159 443 1305 474">160="Digoxin"</p> <p data-bbox="1159 474 1360 506">161="Furosemide"</p> <p data-bbox="1159 506 1344 537">162="Torsemide"</p> <p data-bbox="1159 537 1360 569">163="Bumetanide"</p> <p data-bbox="1159 569 1446 600">164="Hydrochlorothiazide"</p> <p data-bbox="1159 600 1386 632">165="Chlorthalidone"</p> <p data-bbox="1159 632 1360 663">166="Indapamide"</p> <p data-bbox="1159 663 1360 695">167="Metolazone"</p> <p data-bbox="1159 695 1360 726">168="Triamterene"</p> <p data-bbox="1159 726 1333 758">169="Amiloride"</p> <p data-bbox="1159 758 1393 789">170="Spironolactone"</p> <p data-bbox="1159 789 1354 821">171="Eplerenone"</p> <p data-bbox="1159 821 1321 852">172="Warfarin"</p> <p data-bbox="1159 852 1354 884">173="Dabigatran"</p> <p data-bbox="1159 884 1365 915">174="Rivaroxaban"</p> <p data-bbox="1159 915 1338 947">175="Apixaban"</p> <p data-bbox="1159 947 1354 978">176="Enoxaparin"</p> <p data-bbox="1159 978 1338 1010">177="Midodrine"</p> <p data-bbox="1159 1010 1354 1041">178="Ranolazine"</p> <p data-bbox="1159 1041 1354 1073">179="Glimepiride"</p> <p data-bbox="1159 1073 1321 1104">180="Glipizide"</p> <p data-bbox="1159 1104 1365 1136">181="Tolbutamide"</p> <p data-bbox="1159 1136 1321 1167">182="Glyburide"</p> <p data-bbox="1159 1167 1338 1199">183="Metformin"</p> <p data-bbox="1159 1199 1338 1230">184="Sitagliptin"</p> <p data-bbox="1159 1230 1365 1262">185="Pioglitazone"</p> <p data-bbox="1159 1262 1338 1293">186="Liraglutide"</p> <p data-bbox="1159 1293 1354 1325">187="Saxagliptin"</p> <p data-bbox="1159 1325 1338 1356">188="Exenatide"</p> <p data-bbox="1159 1356 1360 1388">189="Repaglinide"</p> <p data-bbox="1159 1388 1338 1419">190="Linagliptin"</p> <p data-bbox="1159 1419 1338 1451">191="Acarbose"</p> <p data-bbox="1159 1451 1354 1482">192="Nateglinide"</p> <p data-bbox="1159 1482 1377 1514">193="Insulin Aspart"</p> <p data-bbox="1159 1514 1398 1545">194="Insulin Glulisine"</p> <p data-bbox="1159 1545 1377 1577">195="Insulin Lispro"</p> <p data-bbox="1159 1577 1406 1608">196="Isophane Insulin"</p> <p data-bbox="1159 1482 1300 1514">[continued...]</p>

Variable	Label	Description	Format Text
[...continued]			[...continued]
drug			197="Insulin Glargine" 198="Insulin Detemir" 199="Insulin, Unspecified" 200="Alendronate" 201="Risedronate" 202="Zoledronic Acid" 203="Ibandronate Sodium" 204="Denosumab" 205="Teriparatide" 206="Calcitonin" 207="Dutasteride" 208="Finasteride" 209="Silodosin" 210="Testosterone" 211="Premarin" 212="Estradiol" 213="Estropipate" 214="Estriol" 215="Prempro" 216="Progesterone" 217="Medroxyprogesterone Acetate" 218="Norethindrone" 219="Dehydroepiandrosterone" 220="Estrogen, Unspecified" 221="Vardenafil" 222="Prednisolone" 223="Dexamethasone" 224="Triamcinolone" 225="Hydrocortisone" 226="Cortisone" 227="Methylprednisolone" 228="Fludrocortisone" 229="Levothyroxine" 230="Desiccated Thyroid Extract" 231="a Thyroid Medicine, [continued...]

Variable	Label	Description	Format Text
<p data-bbox="94 321 248 352">[...continued]</p> <p data-bbox="94 380 151 411">drug</p>			<p data-bbox="1161 321 1299 352">[...continued]</p> <p data-bbox="1161 352 1295 384">Unspecified"</p> <p data-bbox="1161 384 1365 415">232="Liothyronine"</p> <p data-bbox="1161 415 1365 447">233="Methimazole"</p> <p data-bbox="1161 447 1344 478">234="Tamoxifen"</p> <p data-bbox="1161 478 1344 510">235="Raloxifene"</p> <p data-bbox="1161 510 1360 541">236="Anastrozole"</p> <p data-bbox="1161 541 1385 573">237="Desmopressin"</p> <p data-bbox="1161 573 1344 604">250="Allopurinol"</p> <p data-bbox="1161 604 1352 636">251="Febuxostat"</p> <p data-bbox="1161 636 1352 667">252="Probenecid"</p> <p data-bbox="1161 667 1344 699">253="Colchicine"</p> <p data-bbox="1161 699 1409 730">254="Cyclobenzaprine"</p> <p data-bbox="1161 730 1398 762">255="Methocarbamol"</p> <p data-bbox="1161 762 1325 793">256="Baclofen"</p> <p data-bbox="1161 793 1341 825">257="Tizanidine"</p> <p data-bbox="1161 825 1357 856">258="Metaxalone"</p> <p data-bbox="1161 856 1312 888">259="Quinine"</p> <p data-bbox="1161 888 1349 919">260="Etanercept"</p> <p data-bbox="1161 919 1365 951">261="Adalimumab"</p> <p data-bbox="1161 951 1341 982">262="Abatacept"</p> <p data-bbox="1161 982 1446 1014">263="Hydroxychloroquine"</p> <p data-bbox="1161 1014 1360 1045">264="Leflunomide"</p> <p data-bbox="1161 1045 1365 1077">265="Azathioprine"</p> <p data-bbox="1161 1077 1360 1108">266="Glucosamine"</p> <p data-bbox="1161 1108 1390 1140">267="Pyridostigmine"</p> <p data-bbox="1161 1140 1344 1171">268="Amoxicillin"</p> <p data-bbox="1161 1171 1325 1203">269="Penicillin"</p> <p data-bbox="1161 1203 1333 1234">270="Ampicillin"</p> <p data-bbox="1161 1234 1360 1266">271="Doxycycline"</p> <p data-bbox="1161 1266 1357 1297">272="Minocycline"</p> <p data-bbox="1161 1297 1360 1329">273="Clindamycin"</p> <p data-bbox="1161 1329 1369 1360">274="Azithromycin"</p> <p data-bbox="1161 1360 1369 1392">275="Erythromycin"</p> <p data-bbox="1161 1392 1385 1423">276="Clarithromycin"</p> <p data-bbox="1161 1423 1369 1455">277="Ciprofloxacin"</p> <p data-bbox="1161 1455 1369 1486">278="Levofloxacin"</p> <p data-bbox="1161 1486 1365 1518">279="Moxifloxacin"</p> <p data-bbox="1161 1518 1333 1549">280="Ofloxacin"</p> <p data-bbox="1161 1549 1352 1581">281="Cephalexin"</p> <p data-bbox="1161 1581 1382 1612">282="Metronidazole"</p> <p data-bbox="1161 1476 1299 1507">[continued...]</p>

Variable	Label	Description	Format Text
<p>[...continued]</p> <p>drug</p>			<p>[...continued]</p> <p>283="Nitrofurantoin"</p> <p>284="Trimethoprim"</p> <p>285="Sulfamethoxazole"</p> <p>286="Clavulanic Acid"</p> <p>287="Methenamine Hippurate"</p> <p>288="Vancomycin"</p> <p>289="Rifampin"</p> <p>290="Ethambutol"</p> <p>291="Dapsone"</p> <p>292="Acyclovir"</p> <p>293="Valacyclovir"</p> <p>294="Famciclovir"</p> <p>295="Tenofovir"</p> <p>296="Emtricitabine"</p> <p>297="Terbinafine"</p> <p>298="Fluconazole"</p> <p>299="Ketoconazole"</p> <p>300="Nystatin"</p> <p>301="Epoetin Alfa"</p> <p>302="Darbepoetin Alfa"</p> <p>303="Cincalcet"</p> <p>304="Sevelamer"</p> <p>305="Sodium Bicarbonate"</p> <p>306="Paricalcitol"</p> <p>307="Doxercalciferol"</p> <p>308="Calcium"</p> <p>309="Fish Oil"</p> <p>310="Lovaza"</p> <p>311="Potassium Chloride"</p> <p>312="Potassium Citrate"</p> <p>313="Potassium, Other"</p> <p>314="Vitamin D"</p> <p>315="Iron"</p> <p>316="a Multivitamin"</p> <p>317="a Multivitamin for Eye Health"</p> <p>318="Coenzyme Q10"</p> <p>319="Lutein"</p> <p>320="Vitamin E"</p> <p>[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 245 348">[...continued]</p> <p data-bbox="94 380 147 407">drug</p>			<p data-bbox="1161 321 1300 348">[...continued]</p> <p data-bbox="1161 380 1520 1415"> 321="Omega 3" 322="Magnesium Oxide" 323="Magnesium Chloride" 324="Magnesium, Other" 325="Vitamin C" 326="Zinc" 327="Chondroitin" 328="Lysine" 329="Cod Liver Oil" 330="Alpha Lipoic Acid" 331="Vitamin A" 332="Selenium" 333="Fluoride" 334="Folic Acid" 335="Niacin" 336="Vitamin B12" 337="Biotin" 338="B Complex Vitamins" 339="Vitamin B6" 340="Vitamin B1" 341="Esomeprazole" 342="Omeprazole" 343="Pantoprazole" 344="Lansoprazole" 345="Rabeprazole" 346="Dexlansoprazole" 347="Ranitidine" 348="Famotidine" 349="Cimetidine" 350="Nizatidine" 351="Simethicone" 352="Antacid, Unspecified" 353="Calcium Carbonate - Tums" 354="Sulfasalazine" 355="Mesalamine" 356="Balsalazide" 357="Infliximab" 358="Pancrelipase" </p> <p data-bbox="1161 1446 1300 1474">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 246 348">[...continued]</p> <p data-bbox="94 380 149 407">drug</p>			<p data-bbox="1161 321 1300 348">[...continued]</p> <p data-bbox="1161 380 1484 1415"> 359="Ursodiol" 360="Ondansetron" 361="Loperamide" 362="Diphenoxylate" 363="Atropine" 364="Dicyclomine" 365="Clidinium Bromide" 366="Sucralfate" 367="Misoprostol" 368="Docusate Sodium" 369="Senna" 370="Bisacodyl" 371="Polyethylene Glycol" 372="Lactulose" 373="Methyl Cellulose" 374="Lubiprostone" 375="a Stool Softener, Unspecified" 376="Methotrexate" 377="Cyclosporine" 378="Mycophenolate Mofetil" 379="Mycophenolate Sodium" 380="Fluorouracil" 381="Capecitabine" 382="Lenalidomide" 383="Glatiramer Acetate" 384="Leucovorin" 385="Bicalutamide" 386="Abiraterone" 387="Megestrol" 388="Letrozole" 389="Exemestane" 390="Leuprolide Acetate" 391="Hydroxyurea" 392="Bevacizumab" 393="Imatinib" 394="Tretinoin" 395="Tacrolimus" </p> <p data-bbox="1161 1446 1300 1474">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 319 246 348">[...continued]</p> <p data-bbox="94 373 149 403">drug</p>			<p data-bbox="1161 319 1299 348">[...continued]</p> <p data-bbox="1161 373 1500 1415"> 396="Salmeterol" 397="Formoterol" 398="Albuterol" 399="Levalbuterol" 400="Arformoterol" 401="Pirbuterol" 402="Tiotropium Bromide" 403="Ipratropium Bromide" 404="Theophylline" 405="Montelukast" 406="Zafirlukast" 407="Roflumilast" 408="Budesonide" 409="Fluticasone" 410="Mometasone" 411="Beclomethasone" 412="Ciclesonide" 413="Loratadine" 414="Fexofenadine" 415="Meclizine" 416="Cetirizine" 417="Hydroxyzine" 418="Diphenhydramine" 419="Levocetirizine" 420="Desloratadine" 421="Promethazine" 422="Chlorpheniramine" 423="Cyproheptadine" 424="Pseudoephedrine" 425="Omalizumab" 426="Allergy Shot, Unspecified" 427="Guaifenesin" 428="Benzonatate" 429="Oxygen" 430="Tamsulosin" 431="Terazosin" 432="Alfuzosin" 433="Bethanechol" </p> <p data-bbox="1161 1444 1299 1474">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 245 348">[...continued]</p> <p data-bbox="94 380 147 407">drug</p>			<p data-bbox="1161 321 1300 348">[...continued]</p> <p data-bbox="1161 380 1354 407">434="Oxybutynin"</p> <p data-bbox="1161 409 1354 436">435="Solifenacin"</p> <p data-bbox="1161 438 1354 466">436="Tolterodine"</p> <p data-bbox="1161 468 1354 495">437="Darifenacin"</p> <p data-bbox="1161 497 1373 525">438="Fesoterodine"</p> <p data-bbox="1161 527 1354 554">439="Mirabegron"</p> <p data-bbox="1161 556 1430 583">440="Tropium Chloride"</p> <p data-bbox="1161 585 1458 613">441="Pentosan Polysulfate"</p> <p data-bbox="1161 615 1328 642">442="Sildenafil"</p> <p data-bbox="1161 644 1328 672">443="Tadalafil"</p> <p data-bbox="1161 674 1360 701">444="Latanoprost"</p> <p data-bbox="1161 703 1360 730">445="Bimatoprost"</p> <p data-bbox="1161 732 1349 760">446="Travoprost"</p> <p data-bbox="1161 762 1338 789">447="Tafluprost"</p> <p data-bbox="1161 791 1349 819">448="Pilocarpine"</p> <p data-bbox="1161 821 1360 848">449="Brimonidine"</p> <p data-bbox="1161 850 1370 877">450="Brimonidamide"</p> <p data-bbox="1161 879 1365 907">451="Dorzolamide"</p> <p data-bbox="1161 909 1390 936">452="Acetazolamide"</p> <p data-bbox="1161 938 1308 966">453="Timolol"</p> <p data-bbox="1161 968 1360 995">454="Levobunolol"</p> <p data-bbox="1161 997 1333 1024">455="Betaxolol"</p> <p data-bbox="1161 1026 1344 1054">456="Azelastine"</p> <p data-bbox="1161 1056 1360 1083">457="Olopatadine"</p> <p data-bbox="1161 1085 1401 1113">458="Betamethasone"</p> <p data-bbox="1161 1115 1360 1142">459="Loteprednol"</p> <p data-bbox="1161 1144 1414 1171">460="Fluorometholone"</p> <p data-bbox="1161 1173 1349 1201">461="Nepafenac"</p> <p data-bbox="1161 1203 1349 1230">462="Bromfenac"</p> <p data-bbox="1161 1232 1338 1260">463="Ketorolac"</p> <p data-bbox="1161 1262 1373 1289">464="Ranibizumab"</p> <p data-bbox="1161 1291 1377 1318">465="Hypromellose"</p> <p data-bbox="1161 1320 1349 1348">466="Flunisolide"</p> <p data-bbox="1161 1350 1349 1377">467="Cevimeline"</p> <p data-bbox="1161 1379 1338 1407">468="Lidocaine"</p> <p data-bbox="1161 1409 1360 1436">469="Clobetasol"</p> <p data-bbox="1161 1438 1370 1465">470="Fluocinonide"</p> <p data-bbox="1161 1467 1338 1495">471="Desonide"</p> <p data-bbox="1161 1497 1409 1524">472="Desoximetasone"</p> <p data-bbox="1161 1476 1300 1503">[continued...]</p>

Variable	Label	Description	Format Text
[...continued] drug			[...continued] 473="Clotrimazole" 474="Ciclopirox" 475="Chlorhexidine" 476="Pimecrolimus" 477="Acitretin" 478="Influenza Vaccine" 479="Zostavax (Shingles Vaccine)"/>
frequency	Drug Frequency	The number of days per month that the drug was used.	Numeric .M="Missing"
years	Drug Years	The number of years that the drug was used.	.M="Missing" 1="Less than 1 year" 2="1-2 years" 3="3-5 years" 4="6-10 years" 5="11-15 years" 6="Greater than 15 years"

Section 3: Drug Categories

Variable	Label	Description	Format Text
subcata1-3	Drug Subcategory	<p>The first subcategory or subcategories in which the drug is placed.</p> <p>These are less broad categories than what is recorded in the system variables. The subcategories typically include the purpose for the drug and the class of drugs to which it belongs. The subcategories form a hierarchy, with subcategory A being a subcategory of the system, subcategory B being a sub-subcategory of subcategory A, etc.</p> <p>If the drug has multiple systems that apply, then the subcategories for each system is provided. For example, if the drug is used for 2 body systems, the first subcategory for the first system will be in subcatA1, the first subcategory for the second system will be in subcatA2, the second subcategory for the first system will be in subcatB1, etc.</p>	<p>.N="NA" 1="Hypnotic or Anxiolytic" 7="Drug for Psychoses or Related Disorders" 10="Antidepressant" 16="CNS Stimulant or ADHD Drug" 17="Nausea and Vertigo Drug" 18="Anti-migraine Drug" 21="Analgesic" 24="Substance Dependence Drug" 27="Epilepsy Drug" 28="Drug for Parkinson's Disease" 34="Dementia Drug" 35="Muscle Relaxant" 36="CNS System Drug with Multiple Indications" 37="Beta Blocker" 38="Calcium Channel Blocker" 39="ACE Inhibitor" 40="Angiotensin-2-receptor Blocker" 41="Alpha-adrenoceptor Blocker" 42="Vasodilator Antihypertensive" 43="Centrally Acting Antihypertensive" 44="Drug for Arrhythmias" 45="Renin Inhibitor" 46="Nitrate" 47="Peripheral Vasodilator" 48="Lipid Regulator"</p> <p>[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 245 348">[...continued]</p> <p data-bbox="94 375 220 403">subcata1-3</p>			<p data-bbox="1161 321 1300 348">[...continued]</p> <p data-bbox="1161 375 1398 403">52="Antiplatelet Drug"</p> <p data-bbox="1161 405 1409 432">53="Cardiac Glycoside"</p> <p data-bbox="1161 434 1295 462">54="Diuretic"</p> <p data-bbox="1161 464 1360 491">59="Anticoagulant"</p> <p data-bbox="1161 493 1386 520">63="Antihypotensive"</p> <p data-bbox="1161 522 1463 550">64="Other Antianginal Drug"</p> <p data-bbox="1161 552 1451 579">65="Oral Antidiabetic Drug"</p> <p data-bbox="1161 581 1284 609">70="Insulin"</p> <p data-bbox="1161 611 1463 638">73="Bone Metabolism Drug"</p> <p data-bbox="1161 640 1446 680">77="Male Sex Hormone or Antagonist"</p> <p data-bbox="1161 682 1474 722">81="Female Sex Hormone or Modulator"</p> <p data-bbox="1161 724 1487 751">86="Erectile Dysfunction Drug"</p> <p data-bbox="1161 753 1528 814">87="Corticosteroid Glucocorticoid Therapy Drug"</p> <p data-bbox="1161 816 1403 844">90="Thyroid Hormone"</p> <p data-bbox="1161 846 1495 886">92="Hypothalamic and Pituitary Hormone and Anti-estrogen"</p> <p data-bbox="1161 888 1516 949">93="Selective Estrogen Receptor Modulator"</p> <p data-bbox="1161 951 1425 978">94="Aromatase Inhibitor"</p> <p data-bbox="1161 980 1511 1008">95="Posterior Pituitary Hormone"</p> <p data-bbox="1161 1010 1321 1037">97="Gout Drug"</p> <p data-bbox="1161 1039 1500 1066">100="Skeletal Muscle Relaxant"</p> <p data-bbox="1161 1068 1430 1096">101="Rheumatic Disease Suppressor"</p> <p data-bbox="1161 1098 1490 1125">104="Immune Response Drug"</p> <p data-bbox="1161 1127 1500 1188">105="Other Rheumatic Disease Drug"</p> <p data-bbox="1161 1190 1419 1251">106="Neuromuscular Transmission Enhancer"</p> <p data-bbox="1161 1278 1300 1306">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 245 348">[...continued]</p> <p data-bbox="94 380 220 407">subcata1-3</p>			<p data-bbox="1161 321 1300 348">[...continued]</p> <p data-bbox="1161 380 1523 1335"> 108="Antibacterial Drug" 117="Antifungal Drug" 118="Antiviral Drug" 122="Antiprotozoal Drug" 124="Anemia Drug" 126="Mineral" 127="Supplement" 131="Ulcer Healing Drug" 135="Chronic Bowel Disorder Drug" 137="Intestinal Secretion Drug" 138="Anti-motility Drug" 139="Antispasmodic or Other Gut Motility Drug" 140="Antimuscarinic" 142="Antisecretory Drug or Mucosal Protectant" 144="Laxative" 148="Anti-metabolite" 150="Cytotoxic Drug" 153="Other Anti-neoplastic Drug" 154="Sex Hormone or Antagonist for Malignant Disease" 156="Hormone Antagonist" 157="Gonadorelin Analogue" 158="Other Immunosuppressant" 159="Bronchodilator" 163="Leukotriene Receptor Antagonist" 164="Phosphodiesterase Type-4 Inhibitor" 165="Inhaled Corticosteroid" 166="Antihistamine" 167="Systemic Nasal Decongestant" </p> <p data-bbox="1161 1367 1300 1394">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 245 348">[...continued]</p> <p data-bbox="94 375 220 403">subcata1-3</p>			<p data-bbox="1161 321 1300 348">[...continued]</p> <p data-bbox="1161 375 1495 403">168="Allergen Immunotherapy"</p> <p data-bbox="1161 405 1357 432">169="Expectorant"</p> <p data-bbox="1161 434 1443 462">170="Cough Suppressant"</p> <p data-bbox="1161 464 1507 512">171="Miscellaneous Respiratory System Drug"</p> <p data-bbox="1161 514 1474 541">172="Urinary Retention Drug"</p> <p data-bbox="1161 543 1507 571">174="Urinary Incontinence Drug"</p> <p data-bbox="1161 573 1511 621">175="Drug for Urinary Frequency or Painful Bladder Syndrome"</p> <p data-bbox="1161 623 1503 672">176="Prostaglandin analogue or prostamide"</p> <p data-bbox="1161 674 1349 701">177="Miotic Drug"</p> <p data-bbox="1161 703 1479 730">178="Sympathomimetic Drug"</p> <p data-bbox="1161 732 1443 781">179="Carbonic Anhydrase Inhibitor"</p> <p data-bbox="1161 783 1468 831">180="Corticosteroid or Other Anti-inflammatory Drug"</p> <p data-bbox="1161 833 1386 861">181="Topical NSAID"</p> <p data-bbox="1161 863 1503 911">182="Miscellaneous Ophthalmic Drug"</p> <p data-bbox="1161 913 1474 961">183="Corticosteroid for Nasal Allergy"</p> <p data-bbox="1161 963 1435 991">184="Otitis Externa Drug"</p> <p data-bbox="1161 993 1435 1020">185="Drug for Dry Mouth"</p> <p data-bbox="1161 1022 1523 1071">186="Oropharyngeal Anti-infective Drug"</p> <p data-bbox="1161 1073 1474 1100">187="Local Anesthesia Drug"</p> <p data-bbox="1161 1102 1463 1129">188="Topical Corticosteroid"</p> <p data-bbox="1161 1131 1516 1159">189="Skin Cleanser or Antiseptic"</p> <p data-bbox="1161 1161 1430 1188">190="Topical Acne Drug"</p> <p data-bbox="1161 1190 1474 1218">191="Shampoo for Scalp and</p> <p data-bbox="1161 1253 1295 1281">[continued...]</p>

Variable	Label	Description	Format Text
[...continued] subcata1-3			[...continued] Hair Conditions" 193="Drug for Eczema and Psoriasis"
subcatb1-3	Drug Subcategory	<p>The second subcategory or subcategories in which the drug is placed.</p> <p>These are less broad categories than what is recorded in the system variables. The subcategories typically include the purpose for the drug and the class of drugs to which it belongs. The subcategories form a hierarchy, with subcategory A being a subcategory of the system, subcategory B being a sub-subcategory of subcategory A, etc.</p> <p>If the drug has multiple systems that apply, then the subcategories for each system is provided. For example, if the drug is used for 2 body systems, the first subcategory for the first system will be in subcatA1, the first subcategory for the second system will be in subcatA2, the second subcategory for the first system will be in subcatB1, etc.</p>	<p>.N="NA" 2="Anxiolytic" 6="Hypnotic" 8="Antipsychotic" 9="Mania or Hypomania Drug" 11="Selective Serotonin Reuptake Inhibitor" 12="Serotonin–Norepinephrine Reuptake Inhibitor" 13="Tricyclic Antidepressant" 14="Tricyclic-related Antidepressant" 15="Other Antidepressant" 19="Acute Migraine Drug" 20="Prophylaxis of Migraine Drug" 23="Opioid Analgesic" 25="Drug for Nicotine Dependence" 26="Drug for Opioid Dependence" 29="Dopaminergic Parkinson's Drug" 30="Catechol-O-methyltransferase Inhibitor" 31="Dopamine Receptor Agonist" 32="Monoamine-oxidase-B Inhibitor" 33="Antimuscarinic Parkinson's Drug" 49="Statin" 50="Fibrate" 51="Bile Acid Sequestrant" 55="Loop Diuretic" 56="Thiazide Diuretic" 57="Potassium Sparing Diuretic" 58="Aldosterone Antagonist" 60="Oral Anticoagulant"</p> <p>[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 245 348">[...continued]</p> <p data-bbox="94 375 224 403">subcatb1-3</p>			<p data-bbox="1161 321 1300 348">[...continued]</p> <p data-bbox="1161 375 1479 403">61="Parenteral Anticoagulant"</p> <p data-bbox="1161 405 1370 432">66="Sulphonylurea"</p> <p data-bbox="1161 434 1325 462">67="Biguanide"</p> <p data-bbox="1161 464 1382 491">68="DPP-4 Inhibitor"</p> <p data-bbox="1161 493 1468 520">69="Other Antidiabetic Drug"</p> <p data-bbox="1161 522 1422 550">71="Short Acting Insulin"</p> <p data-bbox="1161 552 1507 594">72="Intermediate or Long Acting Insulin"</p> <p data-bbox="1161 596 1390 623">74="Bisphosphanate"</p> <p data-bbox="1161 625 1463 680">75="Other Bone Metabolism Drug"</p> <p data-bbox="1161 682 1474 730">76="Calcitonin or Parathyroid Hormone"</p> <p data-bbox="1161 732 1503 760">78="5-alpha-reductase Inhibitor"</p> <p data-bbox="1161 762 1422 810">79="Alpha Adrenoceptor Antagonist"</p> <p data-bbox="1161 812 1463 840">80="Testosterone or Esther"</p> <p data-bbox="1161 842 1403 869">82="Estrogen for HRT"</p> <p data-bbox="1161 871 1511 926">83="Estrogen with Progestogens for HRT"</p> <p data-bbox="1161 928 1528 976">84="Progestogen or Progesterone Receptor Modulator"</p> <p data-bbox="1161 978 1474 1005">85="Miscellaneous Hormone"</p> <p data-bbox="1161 1008 1468 1062">88="Glucocorticoid Therapy Drug"</p> <p data-bbox="1161 1064 1511 1092">89="Replacement Therapy Drug"</p> <p data-bbox="1161 1094 1390 1121">91="Antithyroid Drug"</p> <p data-bbox="1161 1123 1451 1150">98="Long Term Gout Drug"</p> <p data-bbox="1161 1152 1393 1180">99="Acute Gout Drug"</p> <p data-bbox="1161 1182 1438 1209">102="Cytokine Modulator"</p> <p data-bbox="1161 1211 1414 1239">103="Antimalarial Drug"</p> <p data-bbox="1161 1241 1490 1268">104="Immune Response Drug"</p> <p data-bbox="1161 1270 1484 1297">107="Anticholinesterase Drug"</p> <p data-bbox="1161 1299 1451 1327">109="Penicillin Class Drug"</p> <p data-bbox="1161 1329 1357 1356">110="Tetracycline"</p> <p data-bbox="1161 1365 1300 1392">[continued...]</p>

Variable	Label	Description	Format Text
<p data-bbox="94 321 246 348">[...continued]</p> <p data-bbox="94 375 224 403">subcatb1-3</p>			<p data-bbox="1162 321 1299 348">[...continued]</p> <p data-bbox="1162 375 1500 1388"> 111="Macrolide" 112="Quinolone" 113="Cephalosporin" 114="Other Antibacterial Drug" 115="Anti-tuberculosis drug" 116="Antileprotic Drug" 119="Herpes Virus Drug" 120="HIV Infection Drug" 123="Antimalarial Drug" 125="Erythropoetin" 128="Type of Potassium" 129="Type of Magnesium" 130="B Vitamin" 132="Proton Pump Inhibitor" 133="H2 Antagonist" 134="Antacid or Simethicone" 136="Aminosalicylate" 140="Antimuscarinic" 141="5HT Receptor Antagonist" 143="Prostaglandin Analogue" 145="Stimulant Laxative" 146="Osmotic Laxative" 147="Other Constipation Drug" 149="Anti-proliferative Immunosuppressant" 150="Cytotoxic Drug" 151="Other Immunomodulating Drug" 152="Treatment for Cytotoxic-induced Side-effects" 155="Progestogen" 160="Adrenoceptor Agonist" 162="Antimuscarinic Bronchodilator" 173="Alpha Blocker" 192="Drug for Androgenetic Alopecia" </p> <p data-bbox="1162 1419 1299 1446">[continued...]</p>

Variable	Label	Description	Format Text
[...continued] subcatb1-3			[...continued] 193="Drug for Eczema and Psoriasis" 194="Retinoid"
subcatc1-3	Drug Subcategory	<p>The third subcategory or subcategories in which the drug is placed.</p> <p>These are less broad categories than what is recorded in the system variables. The subcategories typically include the purpose for the drug and the class of drugs to which it belongs. The subcategories form a hierarchy, with subcategory A being a subcategory of the system, subcategory B being a sub-subcategory of subcategory A, etc.</p> <p>If the drug has multiple systems that apply, then the subcategories for each system is provided. For example, if the drug is used for 2 body systems, the first subcategory for the first system will be in subcatA1, the first subcategory for the second system will be in subcatA2, the second subcategory for the first system will be in subcatB1, etc.</p>	.N="NA" 3="Benzodiazepine" 4="Barbiturate" 5="Other Anxiolytic" 62="Low Molecular Weight Heparin" 102="Cytokine Modulator" 121="Nucleoside Reverse Transcriptase Inhibitor" 123="Antimalarial Drug" 161="Selective B2 Agonist"
subcatd1-3	Drug Subcategory	<p>The fourth subcategory or subcategories in which the drug is placed.</p> <p>These are less broad categories than what is recorded in the system variables. The subcategories typically include the purpose for the drug and the class of drugs to which it belongs. The subcategories form a hierarchy, with subcategory A being a subcategory of the system, subcategory B being a sub-subcategory of subcategory A, etc.</p> <p>If the drug has multiple systems that apply, then the subcategories for each system is provided. For example, if the drug is used for 2 body systems, the first subcategory for the first system will be in subcatA1, the first subcategory for the second system will be in subcatA2, the second subcategory for the first system will be in subcatB1, etc.</p>	.N="NA"

Variable	Label	Description	Format Text
system1-3	Drug System [X]	<p>The major body systems or broad categories for which the drug is used.</p> <p>Drugs with multiple indications may have more than one applicable body system or broad category. In such cases, up to three body systems or broad categories are provided. The variables system1-system3 are ordered solely based on the order of the values in the format for the variables, and not based on how commonly the drug is used for each indication.</p>	<p>.N="NA" 1="Central Nervous System" 2="Cardiovascular System" 3="Endocrine System" 4="Musculoskeletal and Joint" 5="Drug for Infections" 6="Nutrition or Blood" 7="Gastrointestinal System" 8="Eye" 9="Malignant Disease or Immune Suppression" 10="Respiratory System" 11="Genitourinary" 12="Ear, Nose, or Oropharynx" 13="Anesthesia" 14="Skin" 15="Vaccine"</p>