**Supplemental Digital Content, Table 2. Medication list from the Healthcare Effectiveness Data and Information Set (HEDIS 2017)20,21**

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| --- | --- |
| Criteria Organ system Therapeutic category | Drugs |
| Prescribed with any dose |  |
|  Anticholinergics |  |
|  First-generation antihistamines | Brompheniramine, carbinoxamine, chlorpheniramine, clemastine, cyproheptadine, dexbrompheniramine, dexchlorpheniramine, dimenhydrinate, diphenhydramine, doxylamine, hydroxyzine, meclizine, promethazine, triprolidine |
|  Antiparkinson agents | Benztropine, trihexyphenidyl |
|  Antispasmodics | Atropine, belladonna, chlordiazepoxide, dicyclomine, hyoscyamine, propantheline, scopolamine |
|  Antithrombotics | Dipyridamole, ticlopidine |
|  Cardiovascular |  |
|  Alpha agonists, central | Guanabenz, guanfacine, methyldopa |
|  Other | Nifedipine, disopyramide |
|  Central nervous system |  |
|  Antidepressants | Amitriptyline, amoxapine, clomipramine, desipramine, imipramine, nortriptyline, paroxetine, protriptyline, trimipramine |
|  Barbiturates | Amobarbital, butabarbital, butalbital Mephobarbital, pentobarbital, phenobarbital, secobarbital |
|  Vasodilators | Ergoloid mesylates, isoxsuprine |
|  Other | Meprobamate |
|  Endocrine system |  |
|  Estrogens | Conjugated estrogen, esterified estrogen, estradiol, estropipate |
|  Sulfonylureas | Chlorpropamide, glyburide |
|  Other | Megestrol, desiccated thyroid |
|  Pain medications |  |
|  Skeletal muscle relaxants | Carisoprodol, chlorzoxazone, cyclobenzaprine, metaxalone, methocarbamol, orphenadrine |
|  Other | Indomethacin, ketorolac, meperidine, pentazocine |
| Prescribed with supply >90 days in a year |
|  Anti-infectives | Nitrofurantoin  |
|  Central nervous system |  |
|  Nonbenzodiazepine hypnotics | Eszopiclone, zaleplon, zolpidem |
| Prescribed with dose over the daily dose criteria |
|  Cardiovascular |  |
|  Alpha agonists, central | Reserpine (>0.1 mg/day) |
|  other | Digoxin (>0.125 mg/day)  |
|  Central nervous system |  |
|  Antidepressants | Doxepin (>6 mg/day) |

Note: HEDIS = Healthcare Effectiveness Data and Information Set; mg/day = milligrams per day.