

Attachment A – Tables

Potentially Inappropriate Medications (PIM)

Table 1: Active Ingredients by Class for PIM

Class	Active Ingredients
Antianxiety (includes combination drugs)	aspirin-meprobamate, meprobamate
Antiemetics	scopolamine, trimethobenzamide
Analgesics (includes combination drugs)	acetaminophen-diphenhydramine, diphenhydramine-magnesium salicylate, ketorolac
Antihistamines (includes combination drugs)	APAP/dextromethorphan/diphenhydramine, APAP/diphenhydramine/phenylephrine, APAP/diphenhydramine/pseudoephedrine, acetaminophen-diphenhydramine, carbapentane/diphenhydramine/phenylephrine, codeine/phenylephrine/promethazine, codeine-promethazine, cyproheptadine, dexchlorpheniramine, dexchlorpheniramine/dextromethorphan/PSE, dexchlorpheniramine/guaifenesin/PSE, dexchlorpheniramine/hydrocodone/phenylephrine, dexchlorpheniramine/methscopolamine/PSE, dexchlorpheniramine-pseudoephedrine, dextromethorphan-promethazine, diphenhydramine, diphenhydramine/hydrocodone/phenylephrine, diphenhydramine-magnesium salicylate, diphenhydramine-phenylephrine, diphenhydramine-pseudoephedrine, hydroxyzine hydrochloride, hydroxyzine pamoate, phenylephrine-promethazine, promethazine, tripelemamine
Antipsychotic, typical	mesoridazine, thioridazine
Amphetamines	amphetamine-dextroamphetamine, benzphetamine, dexamylphenidate, dextroamphetamine, diethylpropion, methamphetamine, methylphenidate, pemoline, phendimetrazine, phentermine
Barbiturates	amobarbital, butabarbital, mephobarbital, pentobarbital, phenobarbital, secobarbital
Long-acting benzodiazepines (includes combination drugs)	amitriptyline-chlordiazepoxide, chlordiazepoxide, chlordiazepoxide-clidinium, diazepam, flurazepam
Calcium channel blockers	nifedipine—short-acting only
Gastrointestinal antispasmodics	dicyclomine, propantheline

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Class	Active Ingredients
Belladonna alkaloids (includes combination drugs)	atropine, atropine/CPM/hyoscyamine/PE/scopolamine, atropine/hyoscyamine/PB/scopolamine, atropine-difenoxin, atropine-diphenoxylate, atropine-edrophonium, belladonna, belladonna/caffeine/ergotamine/phenobarbital, belladonna/ergotamine/phenobarbital, butabarbital/hyoscyamine/phenazopyridine, digestive enzymes/hyoscyamine/ phenyltoloxamine, hyoscyamine, hyoscyamine/methenam/m-blue/phenyl salicyl, hyoscyamine-phenobarbital
Skeletal muscle relaxants (includes combination drugs)	ASA/caffeine/orphenadrine, ASA/carisoprodol/codeine, aspirin-carisoprodol, aspirin-meprobamate, aspirin-methocarbamol, carisoprodol, chlorzoxazone, cyclobenzaprine, metaxalone, methocarbamol, orphenadrine
Oral estrogens (includes combination drugs)	conjugated estrogen, conjugated estrogen-medroxyprogesterone, esterified estrogen, esterified estrogen-methyltestosterone, estropipate
Oral hypoglycemics	chlorpropamide
Narcotics (includes combination drugs)	ASA/caffeine/propoxyphene, acetaminophen-pentazocine, acetaminophen-propoxyphene, belladonna-opium, meperidine, meperidine-promethazine, naloxone-pentazocine, pentazocine, propoxyphene hydrochloride, propoxyphene napsylate
Vasodilators	cyclandelate, dipyridamole—short-acting only, ergot mesyloid, isoxsuprine
Others	methyltestosterone, nitrofurantoin, nitrofurantoin macrocrystals, nitrofurantoin macrocrystals-monohydrate, thyroid desiccated

Adapted from HEDIS 2008 NCQA (2007).¹ Note: Drugs listed in more than one category are only included in one category in NDCs as provided by NCQA. Obsolete drug products are excluded from NDCs with an inactive date more than 3 years prior to the beginning of the measurement period or lookback period if applicable. Please refer to Attachment B for a complete list of medications that are included.

¹ National Committee for Quality Assurance. (2007). *HEDIS 2008 technical specifications* (Vol. 2). Washington, DC: Author.