Appendix A. Identified Potentially Inappropriate Medications, regardless of diseases or conditions (arranged in decreasing frequency)

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| Hospital A, 2012-2013, using Table 2 of Beers Criteria 2012 | Hospital B, 2016-2017, using Table 2 of Beers Criteria 2015 |
| Drug Classes and Generic Names (n) | Drug Classes and Generic Names (n) |
| **Benzodiazepines (33)**Clonazepam (12) Oxazepam (2)Lorazepam (9) Flurazepam (1)Diazepam (4) Alprazolam (1)Temazepam (4)**Nonbenzodiazepine Hypnotics: Zopiclone (32)****Non-COX-selectiveNSAIDs, oral (n=15)**Ibuprofen (6) Diclofenac (4) Naproxen (3)Aspirin (2)**Antipsychotics (11)**Quetiapine (5)Risperidone (4)Olanzapine (1)Trifluoroperazine (1)**Antidepressants (10)**Amitriptyline (9)Trimipramine (1)**Endocrine (5)**Estrogen (3)Glyburide (2)**Antihistamines (4)**Hydroxyzine (3)Dimenhydrinate (1)**Other, Cardiovascular Drugs (4)**Digoxin (2)Spironolactone (1)Guanfacine (1)**Peripheral alpha-1 blockers (2)**Terazosin (1)Doxazosin (1)**Antispasmodics:** Propantheline (1)**Antithrombotics:** Ticlopidine (1)**Antiarrhythmic drugs (2)**Propafenone (1)Sotalol (1)**Gastrointestinal: Metoclopramide (2)****Pain: Indomethacin (1)****Skeletal muscle relaxants: Cyclobenzaprine (7)** | **Proton-Pump Inhibitors (66)**Pantoprazole (49)Lansoprazole (8)Omeprazole (8)Rabeprazole (1)**Benzodiazepines (24)**Clonazepam (10)Lorazepam (9)Temazepam (5)**Nonbenzodiazepine Hypnotics: Zolpidem (n=23)****Tricyclic Antidepressants (5)**Amitriptyline (3)Imipramine (1)Doxepin > 6mg/d (1)**Non-COX NSAIDS, Oral (11)**Naproxen (5)Ibuprofen (3)Diclofenac (2)Aspirin >325 mg/d (1)**Selective Serotonin Reuptake Inhibitors: Paroxetine (2)****Endocrine (7)**Estrogen, oral (2)Insulin, sliding scale (4)Glyburide (1)**Antipsychotics (6)**Quetiapine (3)Risperidone (2)Olanzapine (1)**Antihistamine, First Generation (5)**Diphenhydramine, oral (4)Dimenhydrinate (1)**Peripheral alpha-1 blockers (3)**Terazosin (2)Doxazosin (1)**Antispasmodics: Scopolamine (2)****Antithrombotic: Ticlopidine (1)** |
| 1 Some patients used one or more PIMs. CNS, Central Nervous System; PIM, Potentially Inappropriate Medication |  |