**eFigure 1.** General classification strategy for medication events related to potentially nephrotoxic and/or renally-excreted drugs. (ADE denotes adverse drug event. Events that were not considered potential ADEs or ADEs secondary to nephrotoxic and/or renally-excreted drugs were excluded).



**eTable 1.** Examples of drugs included in the medication knowledge base.

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| **Drugs** |
| Acetaminophen, acetaminophen with codeine, acetylsalicylic acid, acyclovir, allopurinol, amantadine, amikacin, amiloride, amoxicillin, amphotericin B, ampicillin, acetaminophen with acetylsalicylic acid and caffeine, acetaminophen with propoxyphene, aspirin, aspirin with butalbital, aspirin with caffeine, aspirin with codeine, aspirin with propoxyphene and caffeine, aspirin with meprobamate, atenolol, auranofin, azathioprine, aztreonam, benazepril, benazepril with hydrochlorothiazide, bretylium tosylate, captopril, carisoprodol with aspirin, carisoprodol with aspirin and codeine, cefaclor, cefazolin, cefotaxime, cefotetan, ceftazidime, ceftizoxime, cefuroxime, cephradine, chloral hydrate, chlordiazepoxide with clidinium, chlordiazepoxide, chlorpropamide, chlorthalidone, cimetidine, ciprofloxacin, clarithromycin, codeine sulfate, colchicine, dalteparin, diclofenac, digoxin, disopyramide, enalapril, enalaprilat, enoxaparin, erythromycin, ethacrynate, ethambutol, etodolac, famotidine, fentanyl, fiorinal with codeine, fluconazole, flucytosine, flurbiprofen, foscarnet, fosinopril, ganciclovir, gentamicin, glipizide, glyburide, gold sodium thiomalate, hydralazine, hydrochlorothiazide, hydrocodone with acetaminophen, ibuprofen, imipenem-cilastatin, inamrinone, indomethacin, isoniazid, ketoprofen, ketorolac, levofloxacin, lisinopril, lithium, lorcet, meclofenamate, mefenamic, meperidine, metformin, methocarbamol with aspirin, methyldopa, metronidazole, mexiletine, mezlocillin, midazolam, moexipril, morphine, nabumetone, nadolol, naproxen, nicotinic acid, nitrofurantoin, nizatidine, norfloxacin, norgesic, ofloxacin, oxaprozin, oxazepam, oxycodone with acetaminophen, oxycodone with aspirin, pancuronium, penicillamine, penicillin G, penicillin V, pentamidine isethionate, pentazocine with aspirin, pentazocine with acetaminophen, phenobarbital, phenytoin, piroxicam, primidone, probenecid, procainamide, propoxyphene, pyrazinamide, pyridostigmine, quinapril, quinidine gluconate, quinidine sulfate, ramipril, ranitidine, reserpine, sotalol, spironolactone, succinylcholine, sucralfate, sulindac, terbutaline, tetracycline, tinzaparin, tobramycin, tolmetin, torsemide, trimethoprim /sulfamethoxazole, vancomycin, zidovudine |