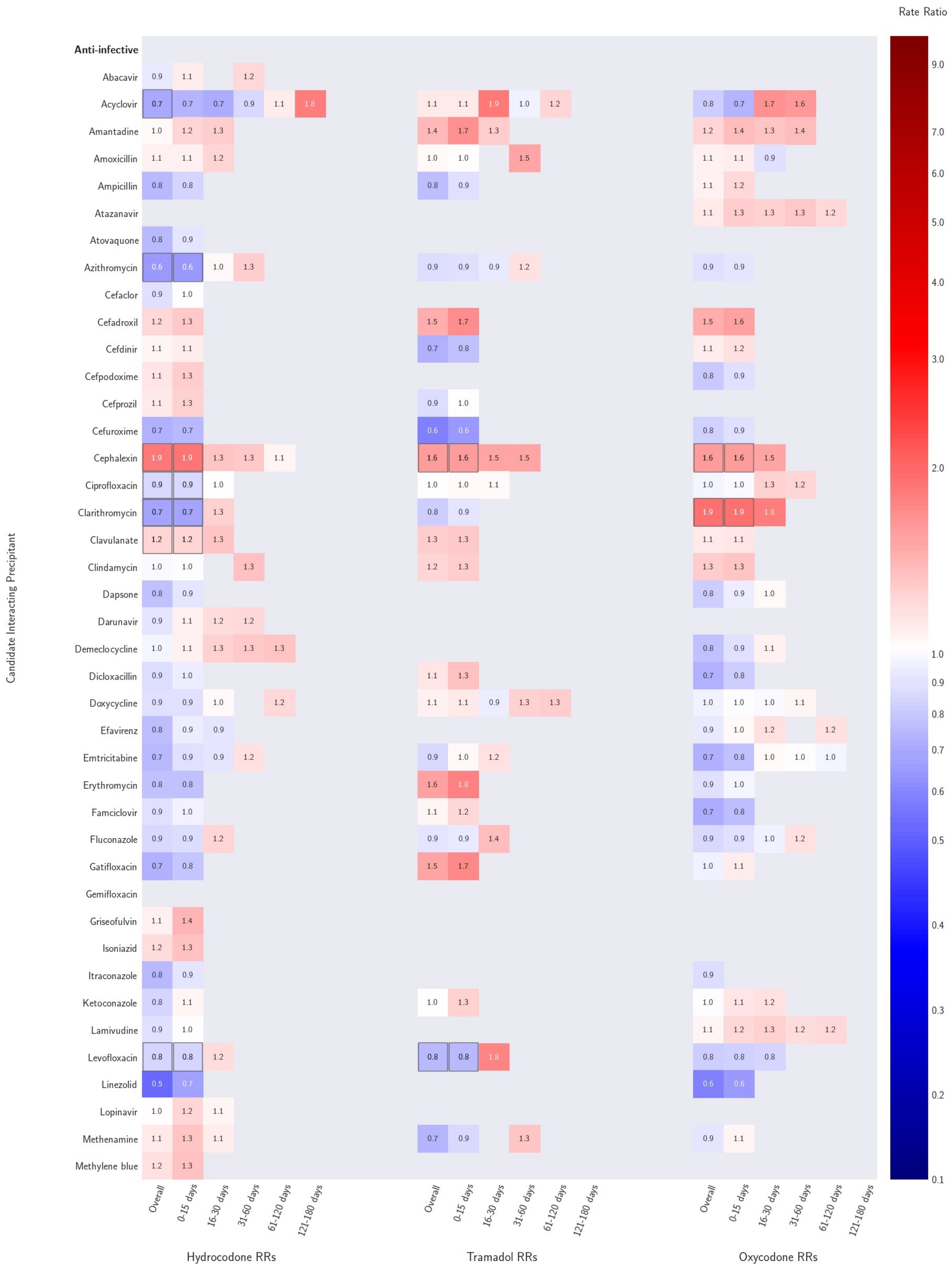
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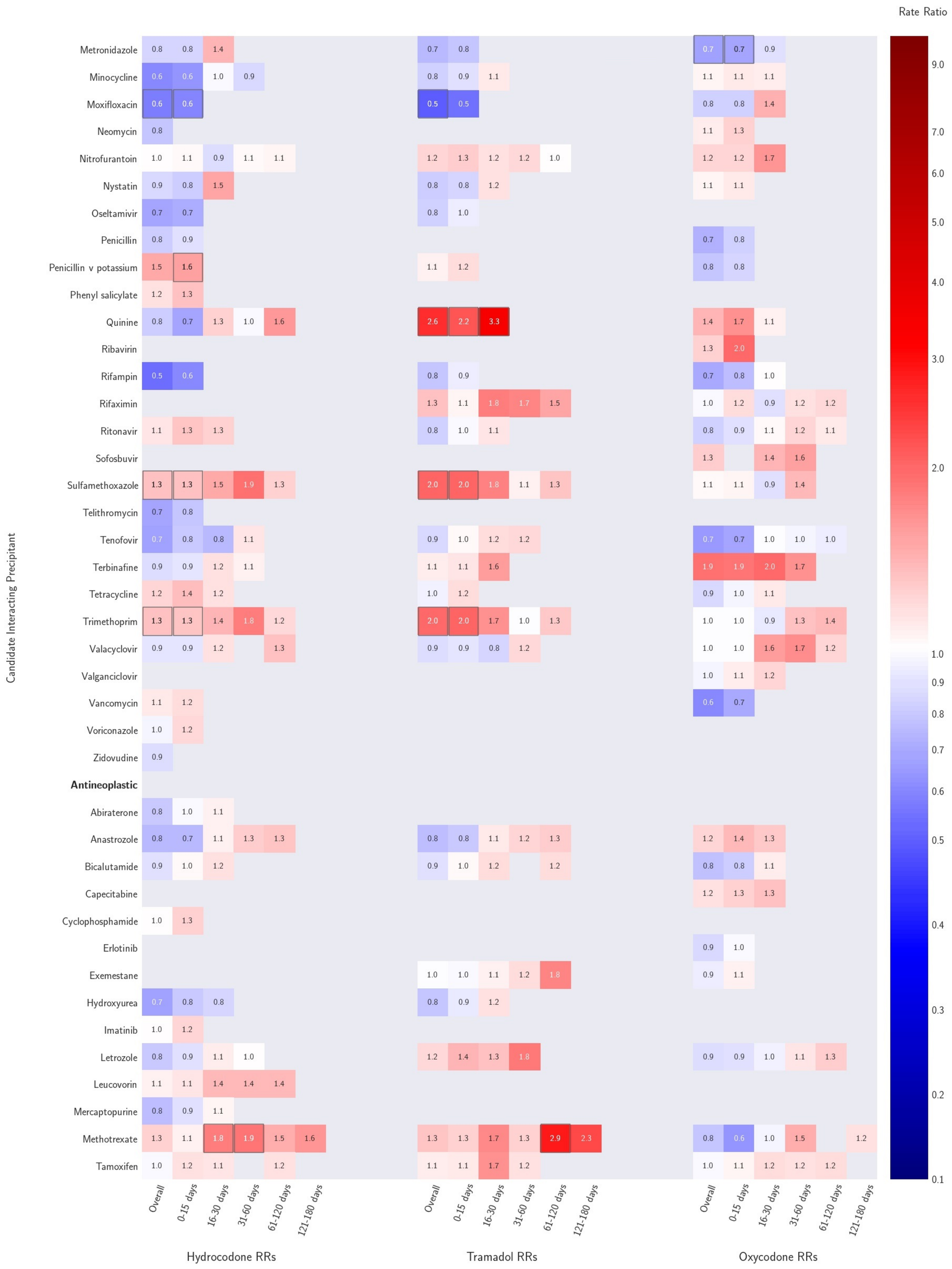
Candidate Interacting Precipitant
Anti-infective
Abacavir
Acyclovir
Amantadine
Amoxicillin
Ampicillin
Atazanavir
Atovaquone
Azithromycin
Cefaclor
Cefadroxil
Cefdinir
Cefpodoxime
Cefprozil
Cefuroxime
Cephalexin
Ciprofloxacin
Clarithromycin
Clavulanate
Clindamycin
Dapsone
Darunavir
Demeclocycline
Dicloxacillin
Doxycycline
Efavirenz
Emtricitabine
Erythromycin
Famciclovir
Fluconazole
Gatifloxacin
Gemifloxacin
Griseofulvin
Isoniazid
Itraconazole
Ketoconazole
Lamivudine
Levofloxacin
Linezolid
Lopinavir
Methenamine
Methylene blue
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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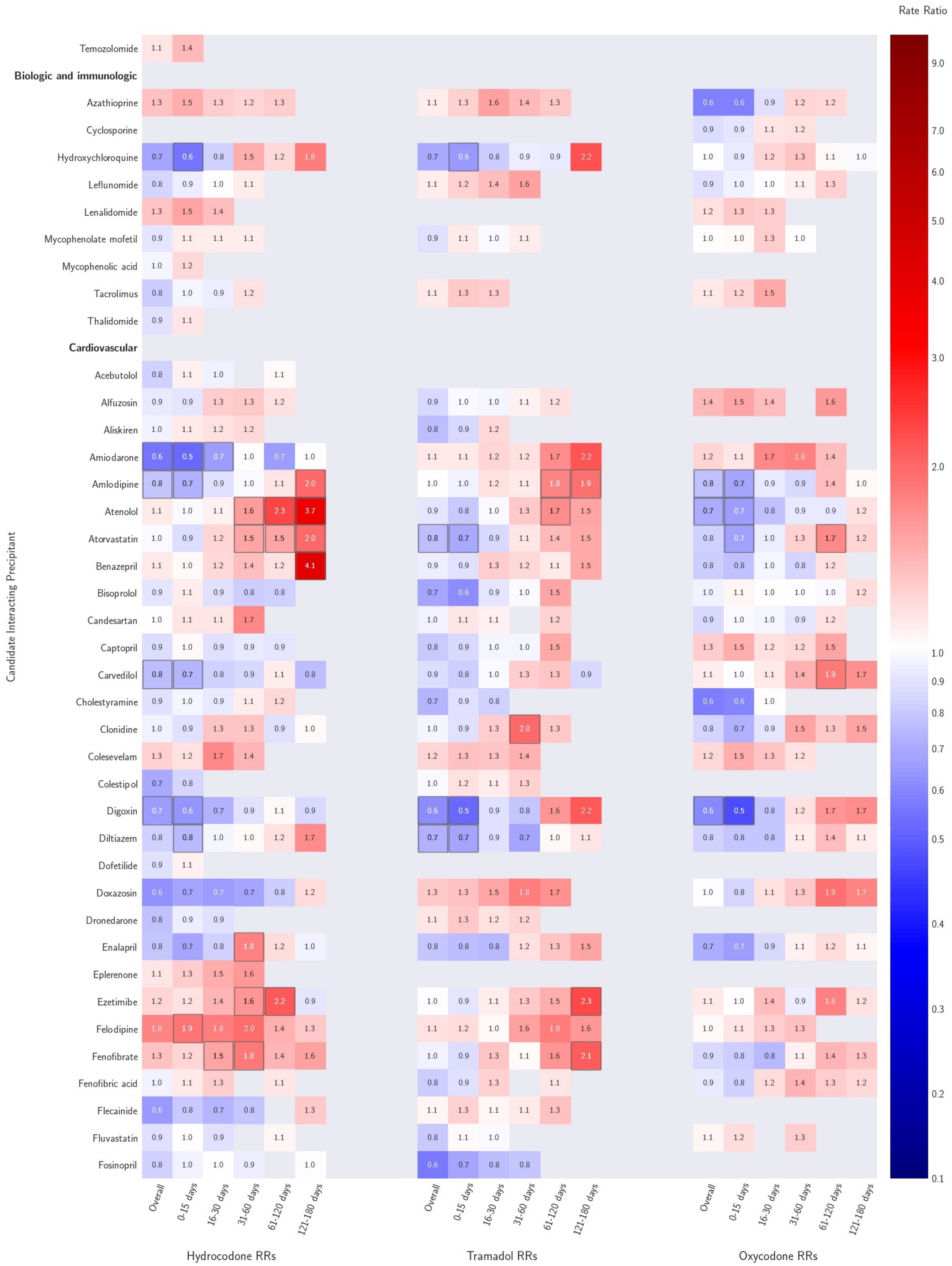
Candidate Interacting Precipitant
Metronidazole
Minocycline
Moxifloxacin
Neomycin
Nitrofurantoin
Nystatin
Oseltamivir
Penicillin
Penicillin v potassium
Phenyl salicylate
Quinine
Ribavirin
Rifampin
Rifaximin
Ritonavir
Sofosbuvir
Sulfamethoxazole
Telithromycin
Tenofovir
Terbinafine
Tetracycline
Trimethoprim
Valacyclovir
Valganciclovir
Vancomycin
Voriconazole
Zidovudine
Antineoplastic
Abiraterone
Anastrozole
Bicalutamide
Capecitabine
Cyclophosphamide
Erlotinib
Exemestane
Hydroxyurea
Imatinib
Letrozole
Leucovorin
Mercaptopurine
Methotrexate
Tamoxifen
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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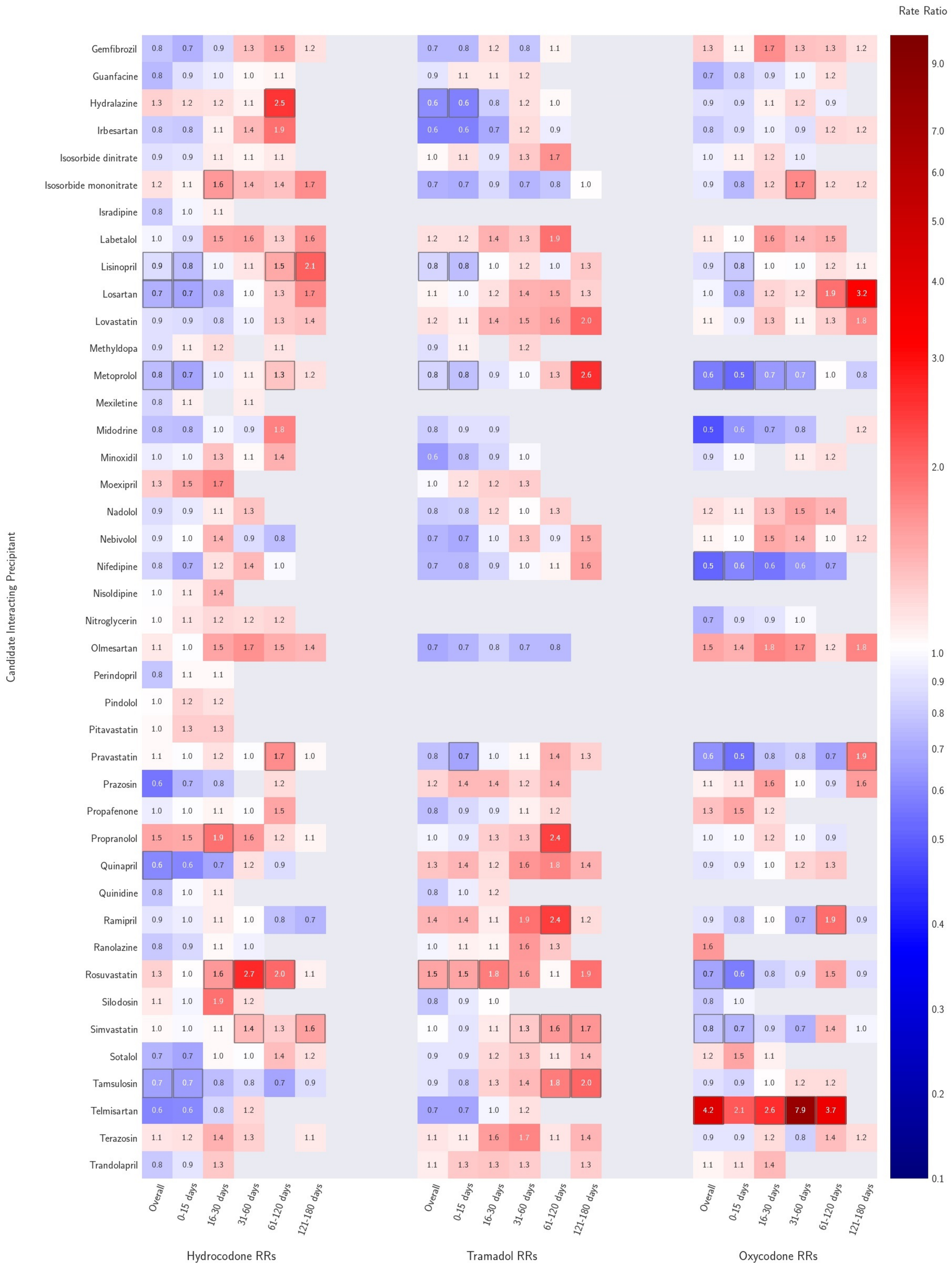
Candidate Interacting Precipitant
Temozolomide
Biologic and immunologic
Azathioprine
Cyclosporine
Hydroxychloroquine
Leflunomide
Lenalidomide
Mycophenolate mofetil
Mycophenolic acid
Tacrolimus
Thalidomide
Cardiovascular
Acebutolol
Alfuzosin
Aliskiren
Amiodarone
Amlodipine
Atenolol
Atorvastatin
Benazepril
Bisoprolol
Candesartan
Captopril
Carvedilol
Cholestyramine
Clonidine
Colesevelam
Colestipol
Digoxin
Diltiazem
Dofetilide
Doxazosin
Dronedarone
Enalapril
Eplerenone
Ezetimibe
Felodipine
Fenofibrate
Fenofibric acid
Flecainide
Fluvastatin
Fosinopril
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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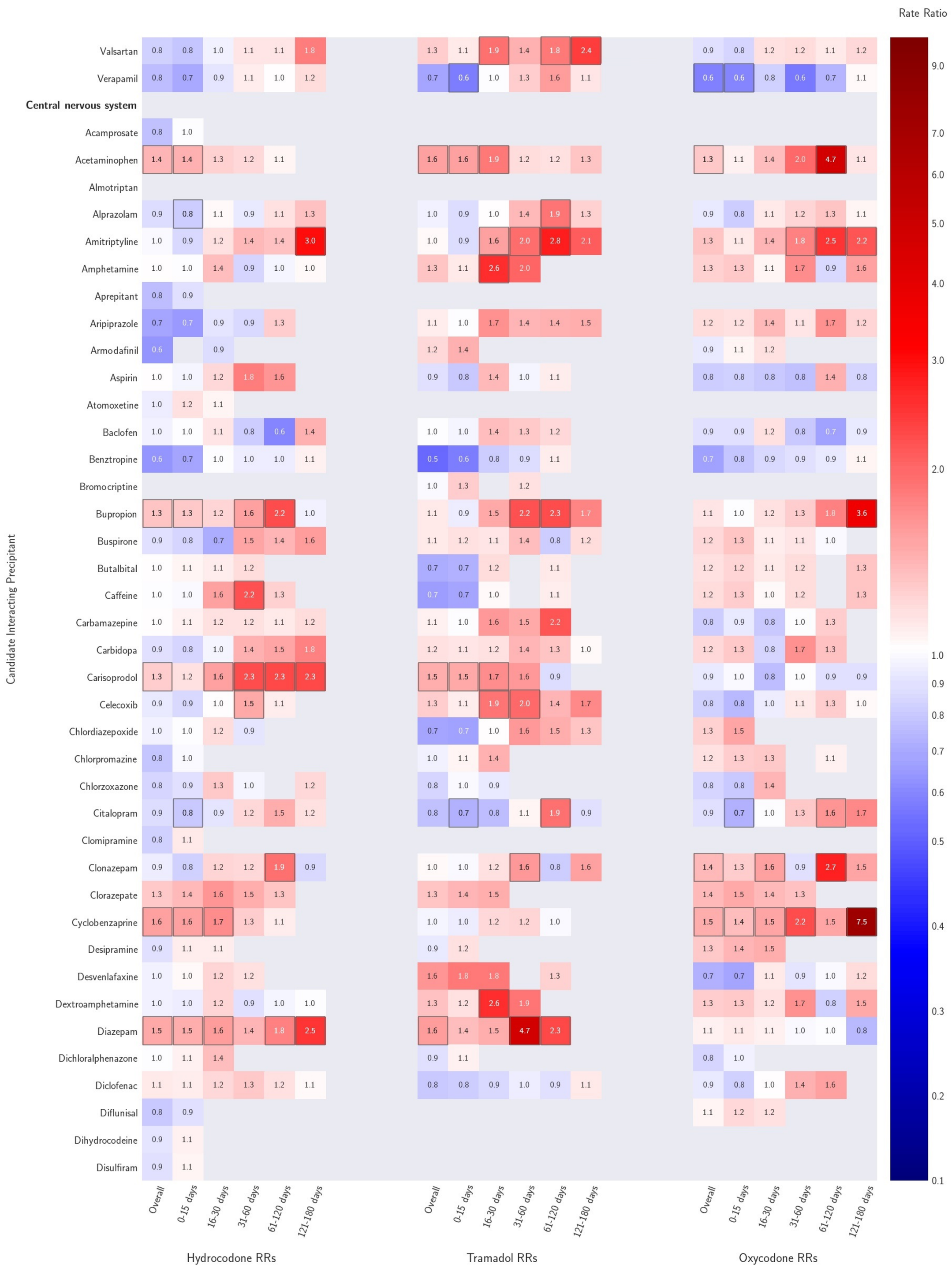
Candidate Interacting Precipitant
Gemfibrozil
Guanfacine
Hydralazine
Irbesartan
Isosorbide dinitrate
Isosorbide mononitrate
Isradipine
Labetalol
Lisinopril
Losartan
Lovastatin
Methyldopa
Metoprolol
Mexiletine
Midodrine
Minoxidil
Moexipril
Nadolol
Nebivolol
Nifedipine
Nisoldipine
Nitroglycerin
Olmesartan
Perindopril
Pindolol
Pitavastatin
Pravastatin
Prazosin
Propafenone
Propranolol
Quinapril
Quinidine
Ramipril
Ranolazine
Rosuvastatin
Silodosin
Simvastatin
Sotalol
Tamsulosin
Telmisartan
Terazosin
Trandolapril
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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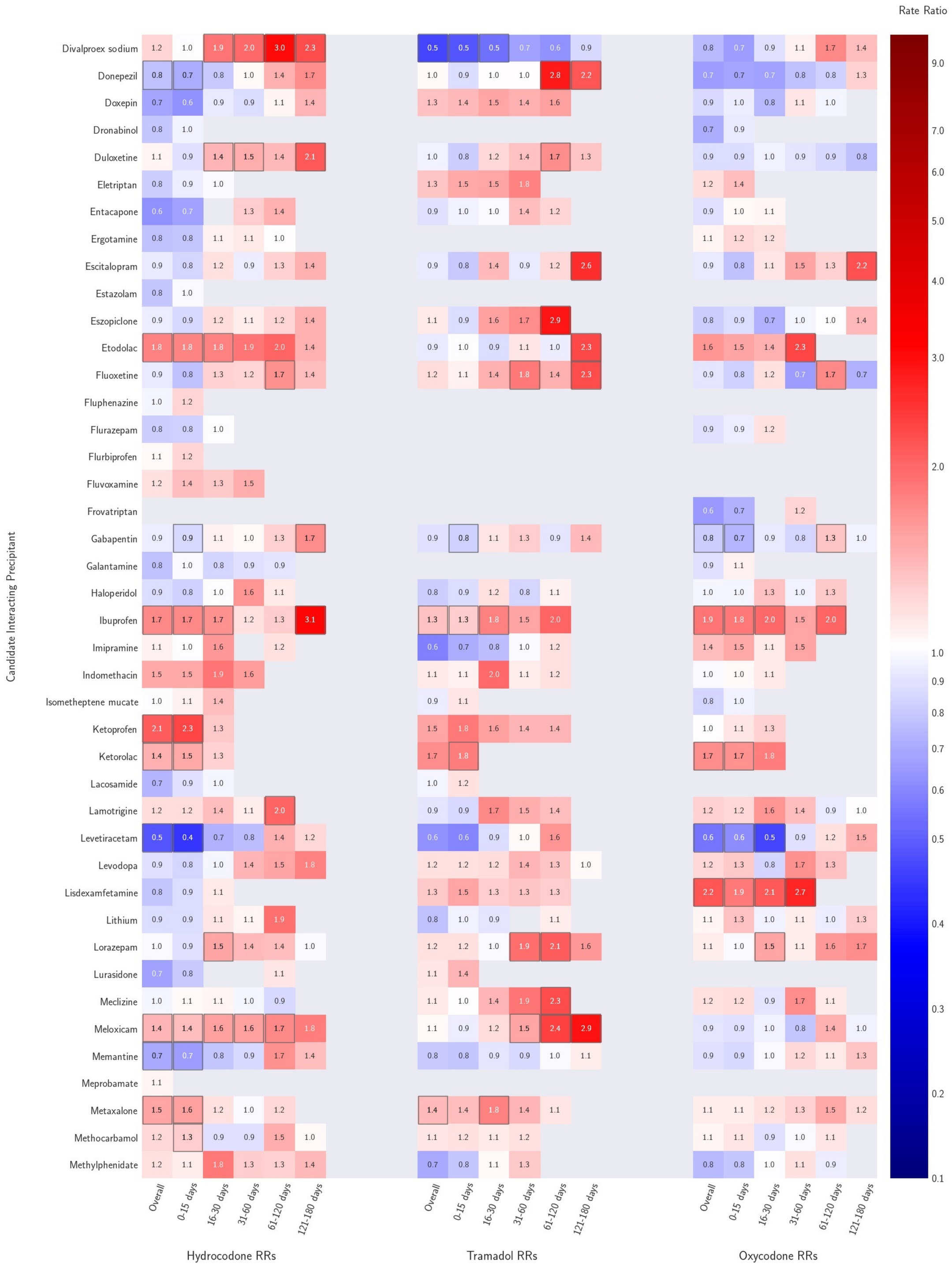
Candidate Interacting Precipitant
Valsartan
Verapamil
Central nervous system
Acamprosate
Acetaminophen
Almotriptan
Alprazolam
Amitriptyline
Amphetamine
Aprepitant
Aripiprazole
Armodafinil
Aspirin
Atomoxetine
Baclofen
Benztropine
Bromocriptine
Bupropion
Buspirone
Butalbital
Caffeine
Carbamazepine
Carbidopa
Carisoprodol
Celecoxib
Chlordiazepoxide
Chlorpromazine
Chlorzoxazone
Citalopram
Clomipramine
Clonazepam
Clorazepate
Cyclobenzaprine
Desipramine
Desvenlafaxine
Dextroamphetamine
Diazepam
Dichloralphenazone
Diclofenac
Diflunisal
Dihydrocodeine
Disulfiram
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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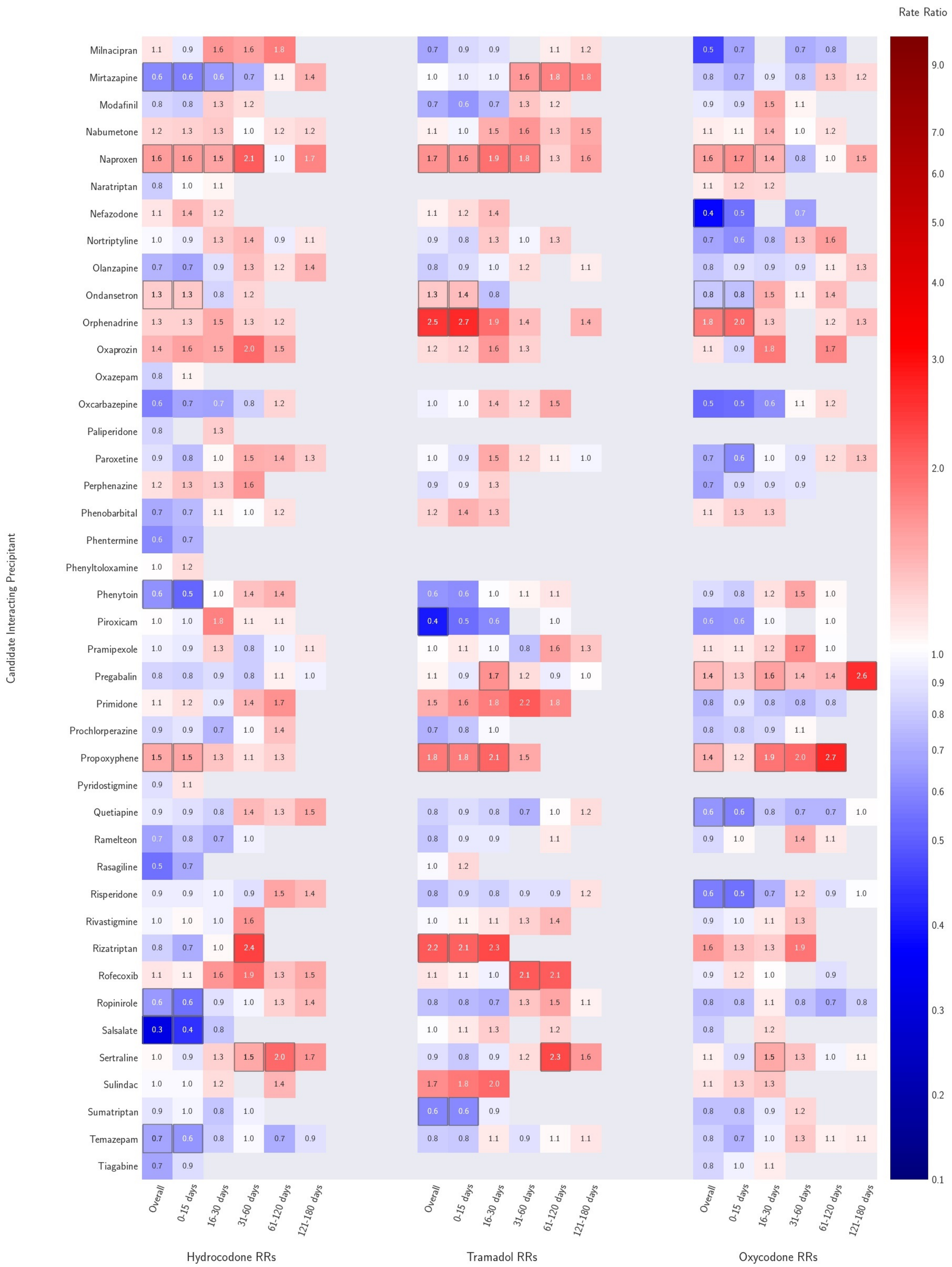
Candidate Interacting Precipitant
Divalproex sodium
Donepezil
Doxepin
Dronabinol
Duloxetine
Eletriptan
Entacapone
Ergotamine
Escitalopram
Estazolam
Eszopiclone
Etodolac
Fluoxetine
Fluphenazine
Flurazepam
Flurbiprofen
Fluvoxamine
Frovatriptan
Gabapentin
Galantamine
Haloperidol
Ibuprofen
Imipramine
Indomethacin
Isometheptene mucate
Ketoprofen
Ketorolac
Lacosamide
Lamotrigine
Levetiracetam
Levodopa
Lisdexamfetamine
Lithium
Lorazepam
Lurasidone
Meclizine
Meloxicam
Memantine
Meprobamate
Metaxalone
Methocarbamol
Methylphenidate
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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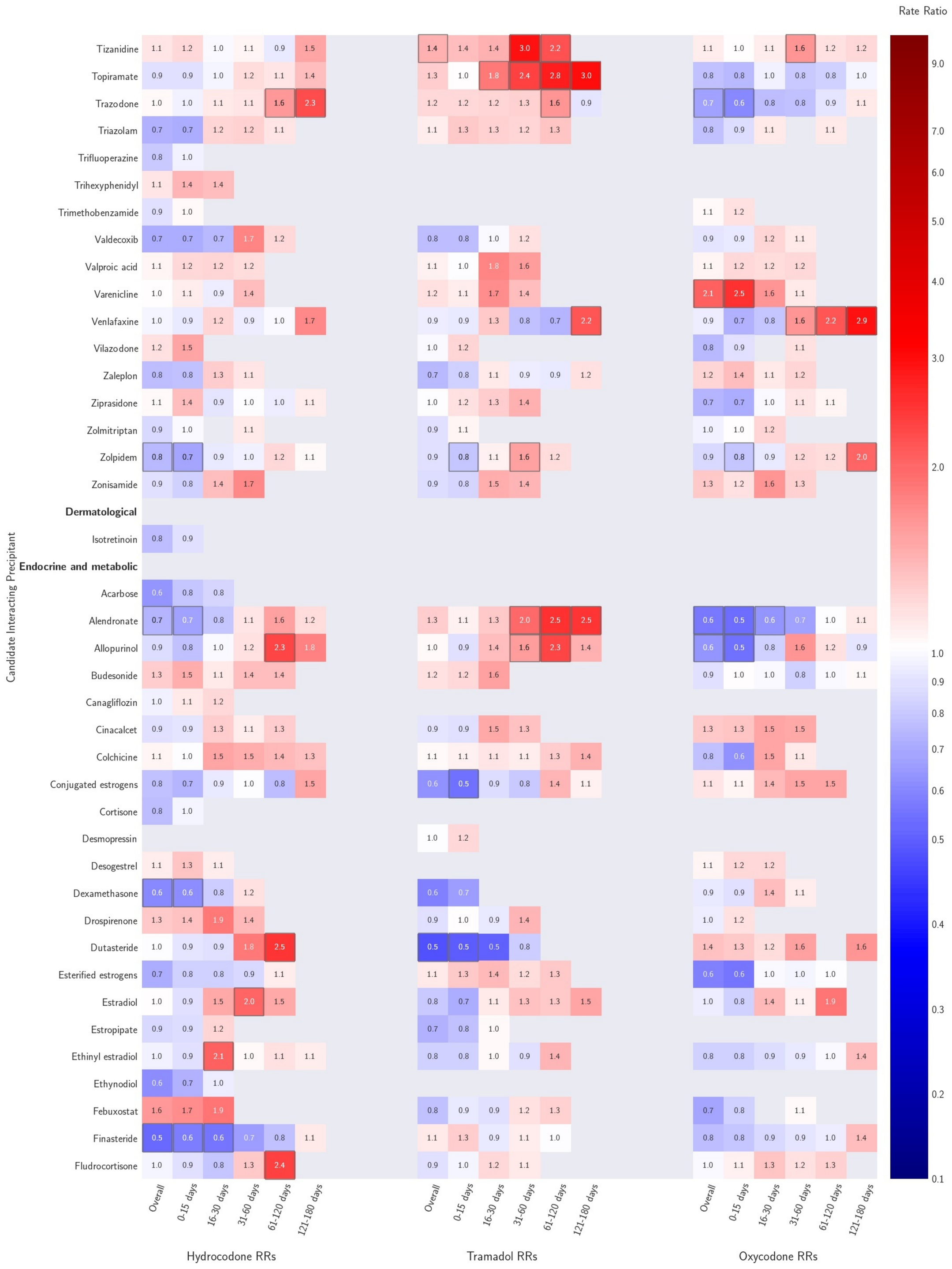
Candidate Interacting Precipitant
Milnacipran
Mirtazapine
Modafinil
Nabumetone
Naproxen
Naratriptan
Nefazodone
Nortriptyline
Olanzapine
Ondansetron
Orphenadrine
Oxaprozin
Oxazepam
Oxcarbazepine
Paliperidone
Paroxetine
Perphenazine
Phenobarbital
Phentermine
Phenyltoloxamine
Phenytoin
Piroxicam
Pramipexole
Pregabalin
Primidone
Prochlorperazine
Propoxyphene
Pyridostigmine
Quetiapine
Ramelteon
Rasagiline
Risperidone
Rivastigmine
Rizatriptan
Rofecoxib
Ropinirole
Salsalate
Sertraline
Sulindac
Sumatriptan
Temazepam
Tiagabine
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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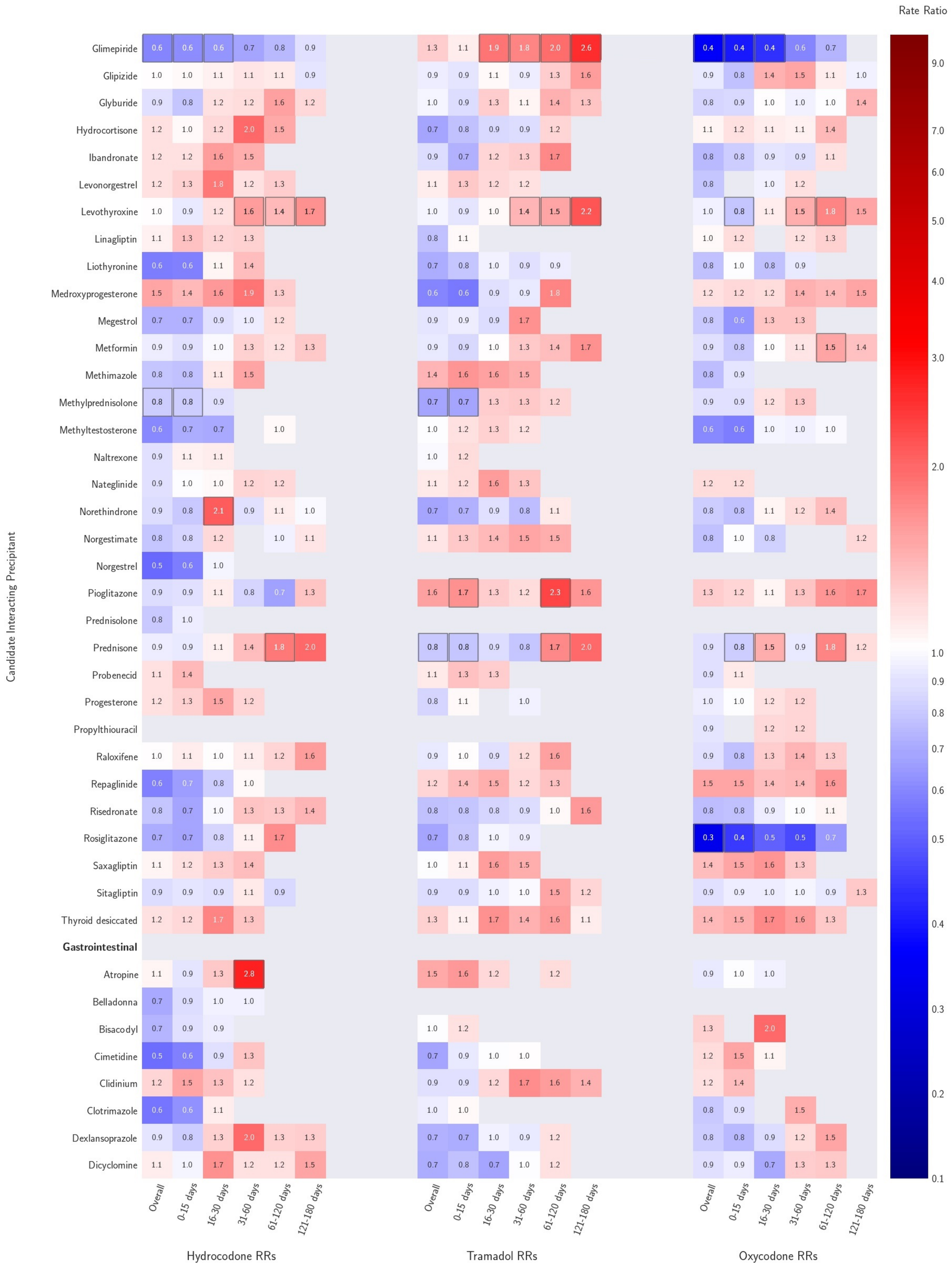
Candidate Interacting Precipitant
Tizanidine
Topiramate
Trazodone
Triazolam
Trifluoperazine
Trihexyphenidyl
Trimethobenzamide
Valdecoxib
Valproic acid
Varenicline
Venlafaxine
Vilazodone
Zaleplon
Ziprasidone
Zolmitriptan
Zolpidem
Zonisamide
Dermatological
Isotretinoin
Endocrine and metabolic
Acarbose
Alendronate
Allopurinol
Budesonide
Canagliflozin
Cinacalcet
Colchicine
Conjugated estrogens
Cortisone
Desmopressin
Desogestrel
Dexamethasone
Drospirenone
Dutasteride
Esterified estrogens
Estradiol
Estropipate
Ethinyl estradiol
Ethynodiol
Febuxostat
Finasteride
Fludrocortisone
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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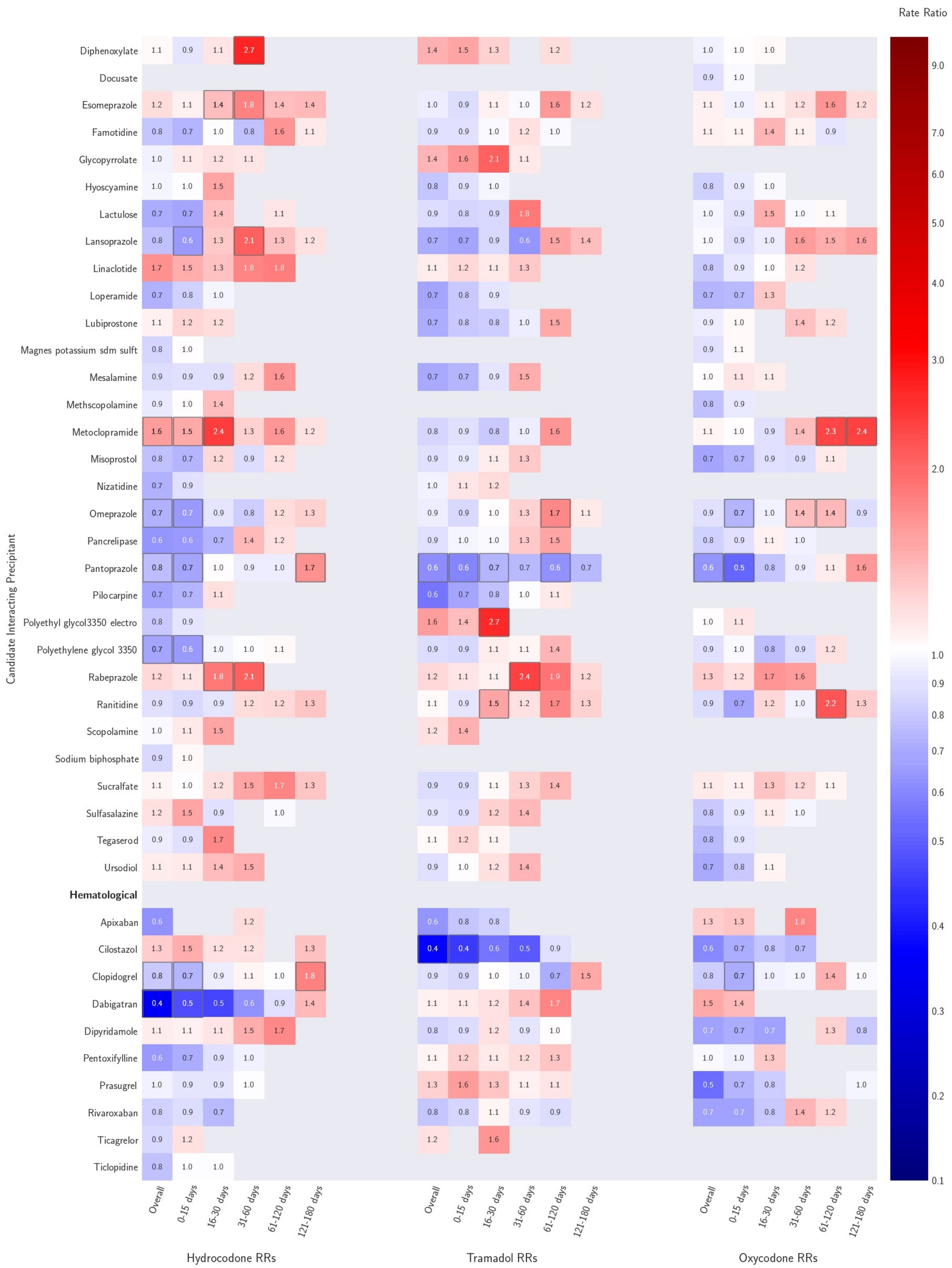
Candidate Interacting Precipitant
Glimepiride
Glipizide
Glyburide
Hydrocortisone
Ibandronate
Levonorgestrel
Levothyroxine
Linagliptin
Liothyronine
Medroxyprogesterone
Megestrol
Metformin
Methimazole
Methylprednisolone
Methyltestosterone
Naltrexone
Nateglinide
Norethindrone
Norgestimate
Norgestrel
Pioglitazone
Prednisolone
Prednisone
Probenecid
Progesterone
Propylthiouracil
Raloxifene
Repaglinide
Risedronate
Rosiglitazone
Saxagliptin
Sitagliptin
Thyroid desiccated
Gastrointestinal
Atropine
Belladonna
Bisacodyl
Cimetidine
Clidinium
Clotrimazole
Dexlansoprazole
Dicyclomine
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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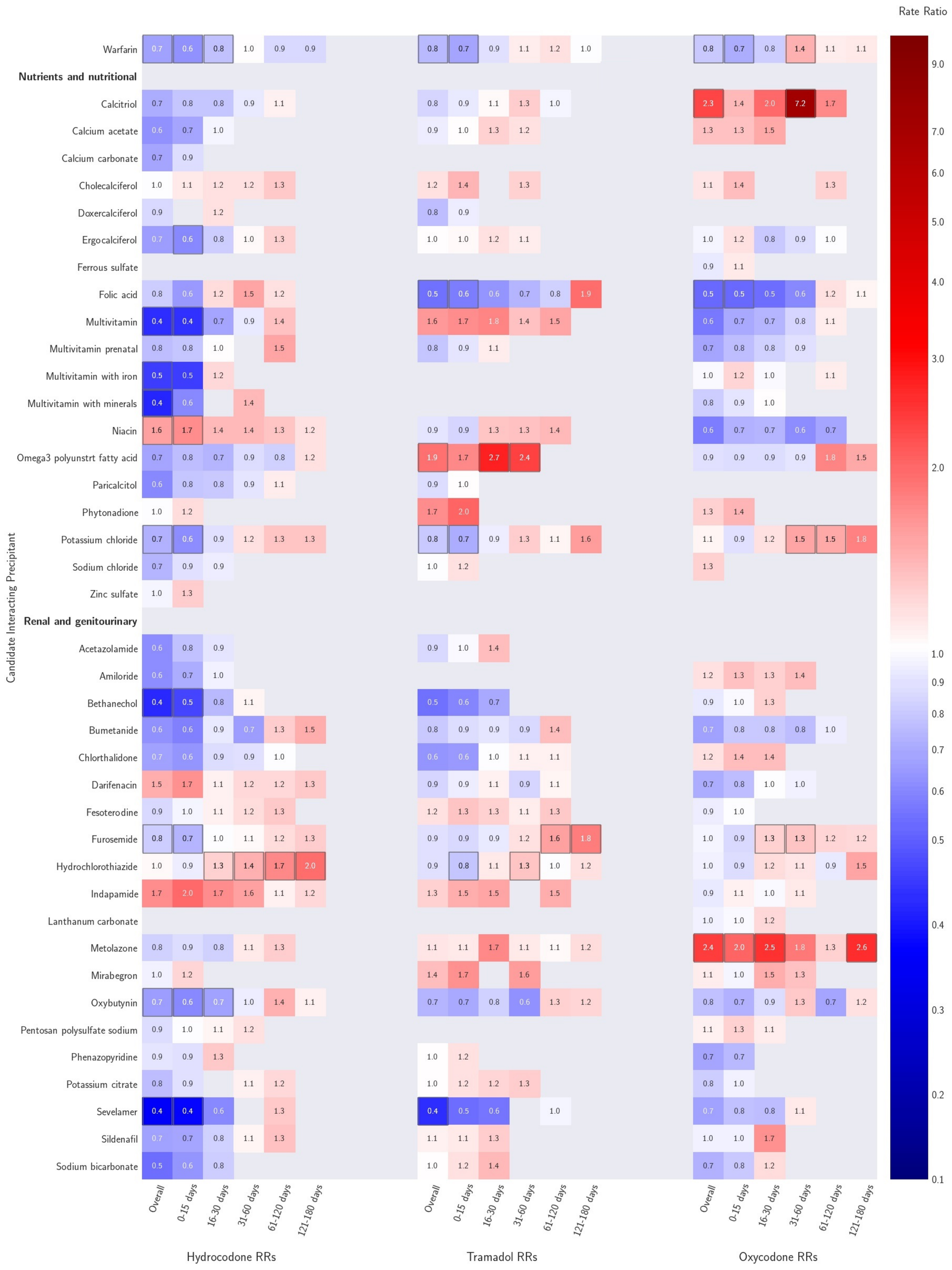
Candidate Interacting Precipitant
Diphenoxylate
Docusate
Esomeprazole
Famotidine
Glycopyrrolate
Hyoscyamine
Lactulose
Lansoprazole
Linaclotide
Loperamide
Lubiprostone
Magnes potassium sdm sulft
Mesalamine
Methscopolamine
Metoclopramide
Misoprostol
Nizatidine
Omeprazole
Pancrelipase
Pantoprazole
Pilocarpine
Polyethyl glycol3350 electro
Polyethylene glycol 3350
Rabeprazole
Ranitidine
Scopolamine
Sodium biphosphate
Sucralfate
Sulfasalazine
Tegaserod
Ursodiol
Hematological
Apixaban
Cilostazol
Clopidogrel
Dabigatran
Dipyridamole
Pentoxifylline
Prasugrel
Rivaroxaban
Ticagrelor
Ticlopidine
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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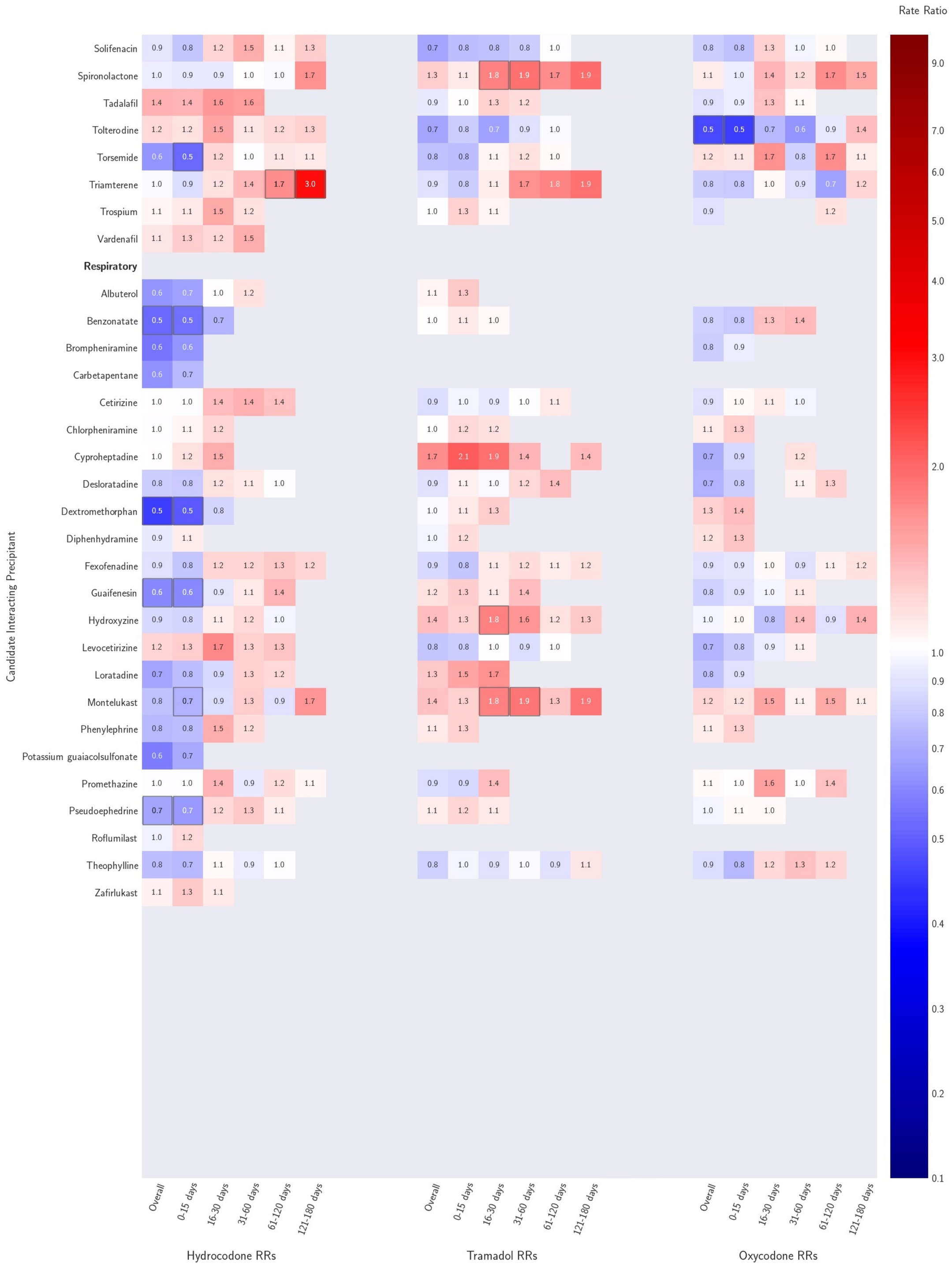
Candidate Interacting Precipitant
Warfarin
Nutrients and nutritional
Calcitriol
Calcium acetate
Calcium carbonate
Cholecalciferol
Doxercalciferol
Ergocalciferol
Ferrous sulfate
Folic acid
Multivitamin
Multivitamin prenatal
Multivitamin with iron
Multivitamin with minerals
Niacin
Omega3 polyunstrt fatty acid
Paricalcitol
Phytonadione
Potassium chloride
Sodium chloride
Zinc sulfate
Renal and genitourinary
Acetazolamide
Amiloride
Bethanechol
Bumetanide
Chlorthalidone
Darifenacin
Fesoterodine
Furosemide
Hydrochlorothiazide
Indapamide
Lanthanum carbonate
Metolazone
Mirabegron
Oxybutynin
Pentosan polysulfate sodium
Phenazopyridine
Potassium citrate
Sevelamer
Sildenafil
Sodium bicarbonate
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs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Candidate Interacting Precipitant
Solifenacin
Spironolactone
Tadalafil
Tolterodine
Torsemide
Triamterene
Trospium
Vardenafil
Respiratory
Albuterol
Benzonatate
Brompheniramine
Carbetapentane
Cetirizine
Chlorpheniramine
Cyproheptadine
Desloratadine
Dextromethorphan
Diphenhydramine
Fexofenadine
Guaifenesin
Hydroxyzine
Levocetirizine
Loratadine
Montelukast
Phenylephrine
Potassium guaiacolsulfonate
Promethazine
Pseudoephedrine
Roflumilast
Theophylline
Zafirlukast
Overall
0-15 days
16-30 days
31-60 days
61-120 days
121-180 days
Hydrocodone RRs
Tramadol RRs
Oxycodone RRs