

| Drug | Indication | FAERS Support | MEDLINE Support | Cost Index | Risk Index |
|-----------------|------------------------------------|----------------------|------------------------|-------------------|-------------------|
| venlafaxine | depressed mood | 2058 | 95 | 0.481 | 0.857 |
| alendronic acid | osteopenia | 1996 | 10 | 0.681 | 0.258 |
| mirtazapine | depressed mood | 1805 | 89 | 0.399 | 0.932 |
| mirtazapine | mental depression | 1737 | 89 | 0.399 | 0.932 |
| carboplatin | carcinoma, non-small-cell lung | 1709 | 1126 | 0.821 | 0.485 |
| cisplatin | carcinoma, non-small-cell lung | 1599 | 2316 | 0.114 | 0.509 |
| clonazepam | mental depression | 1462 | 14 | 0.217 | 0.839 |
| simvastatin | diabetes mellitus | 1369 | 33 | 0.485 | 0.253 |
| levetiracetam | seizures | 1166 | 96 | 0.479 | 0.938 |
| phenytoin | convulsions | 1056 | 234 | 0.151 | 0.905 |
| cisplatin | cancer of head and neck | 668 | 1460 | 0.114 | 0.509 |
| docetaxel | malignant neoplasm of prostate | 604 | 640 | 0.949 | 0.963 |
| rosuvastatin | diabetes mellitus | 599 | 6 | 0.533 | 0.159 |
| warfarin | pulmonary embolism | 554 | 377 | 0.219 | 0.097 |
| valproate | mental depression | 552 | 25 | 0.349 | 0.943 |
| capecitabine | malignant neoplasm of stomach | 546 | 136 | 0.725 | 0.901 |
| valproic acid | mental depression | 536 | 25 | 0.350 | 0.941 |
| pregabalin | diabetic neuropathies | 512 | 53 | 0.482 | 0.833 |
| fenofibrate | diabetes mellitus | 450 | 17 | 0.469 | 0.656 |
| ibandronate | osteopenia | 413 | 8 | 0.902 | 0.070 |
| gabapentin | fibromyalgia | 389 | 12 | 0.326 | 0.802 |
| clofarabine | leukemia, myelocytic, acute | 341 | 37 | 0.869 | 0.995 |
| risedronate | osteopenia | 340 | 2 | 0.806 | 0.214 |
| ezetimibe | diabetes mellitus | 337 | 5 | 0.528 | 0.114 |
| clopidogrel | angina pectoris | 314 | 28 | 0.633 | 0.158 |
| warfarin | congestive heart failure | 309 | 62 | 0.219 | 0.097 |
| montelukast | chronic obstructive airway disease | 305 | 9 | 0.547 | 0.163 |
| sertraline | bipolar disorder | 278 | 18 | 0.437 | 0.784 |
| simvastatin | congestive heart failure | 243 | 23 | 0.485 | 0.253 |
| trazodone | bipolar disorder | 237 | 21 | 0.299 | 0.760 |
| lorazepam | bipolar disorder | 224 | 47 | 0.273 | 0.601 |
| warfarin | cerebrovascular accident | 220 | 144 | 0.219 | 0.097 |
| risperidone | schizoaffective disorder | 219 | 580 | 0.647 | 0.782 |
| oxaliplatin | malignant neoplasm of stomach | 204 | 165 | 0.926 | 0.002 |
| simvastatin | myocardial ischemia | 204 | 34 | 0.485 | 0.253 |
| levofloxacin | upper respiratory infections | 201 | 151 | 0.708 | 0.495 |
| etoposide | hodgkin disease | 198 | 384 | 0.720 | 0.681 |
| allopurinol | congestive heart failure | 195 | 22 | 0.572 | 0.289 |
| pimecrolimus | eczema | 193 | 15 | 0.454 | 0.103 |
| fluoxetine | sleeplessness | 190 | 23 | 0.491 | 0.879 |
| citalopram | bipolar disorder | 184 | 40 | 0.387 | 0.661 |
| tamsulosin | malignant neoplasm of prostate | 182 | 12 | 0.519 | 0.496 |
| bevacizumab | malignant neoplasm of ovary | 170 | 89 | 0.879 | 0.991 |
| venlafaxine | bipolar disorder | 170 | 46 | 0.481 | 0.857 |

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|------------------|---------------------------------------|-----|-----|-------|-------|
| paroxetine | bipolar disorder | 169 | 42 | 0.426 | 0.870 |
| clonazepam | migraine disorders | 169 | 7 | 0.217 | 0.839 |
| gemcitabine | malignant neoplasm of breast | 166 | 335 | NA | 0.044 |
| granisetron | nausea | 166 | 90 | 0.808 | 0.515 |
| clopidogrel | transient ischemic attack | 163 | 58 | 0.633 | 0.158 |
| venlafaxine | sleeplessness | 154 | 5 | 0.481 | 0.857 |
| scopolamine | sialorrhoea | 153 | 24 | 0.243 | 0.527 |
| pregabalin | migraine disorders | 152 | 3 | 0.482 | 0.833 |
| dextromethorphan | coughing | 149 | 76 | 0.078 | 0.198 |
| carboplatin | cancer of head and neck | 148 | 273 | 0.821 | 0.485 |
| bicalutamide | benign prostatic hyperplasia | 147 | 12 | 0.695 | 0.370 |
| doxorubicin | burkitt lymphoma | 147 | 130 | NA | 0.962 |
| busulfan | leukemia, myelocytic, acute | 145 | 72 | 0.839 | 0.467 |
| lovastatin | diabetes mellitus | 144 | 5 | 0.408 | 0.271 |
| budesonide | bronchitis | 143 | 19 | 0.783 | 0.698 |
| vancomycin | systemic infection | 140 | 152 | 0.726 | 0.002 |
| pregabalin | restless legs syndrome | 138 | 4 | 0.482 | 0.833 |
| valproate | schizoaffective disorder | 136 | 106 | 0.349 | 0.943 |
| rosuvastatin | coronary artery disease | 135 | 36 | 0.533 | 0.159 |
| warfarin | angina pectoris | 131 | 20 | 0.219 | 0.097 |
| clarithromycin | lower respiratory tract infection | 124 | 103 | 0.524 | 0.016 |
| estradiol | osteoporosis | 124 | 120 | 0.671 | 0.984 |
| mirtazapine | schizophrenia | 122 | 16 | 0.399 | 0.932 |
| gemcitabine | malignant neoplasm of urinary bladder | 121 | 281 | NA | 0.044 |
| pregabalin | bipolar disorder | 120 | 4 | 0.482 | 0.833 |
| valproic acid | schizoaffective disorder | 116 | 106 | 0.350 | 0.941 |
| levetiracetam | mental depression | 110 | 3 | 0.479 | 0.938 |
| terbinafine | mycoses | 98 | 31 | 0.635 | 0.341 |
| clopidogrel | myocardial ischemia | 95 | 60 | 0.633 | 0.158 |
| etoposide | burkitt lymphoma | 95 | 49 | 0.720 | 0.681 |
| mirtazapine | bipolar disorder | 93 | 8 | 0.399 | 0.932 |
| carboplatin | small cell carcinoma of lung | 93 | 45 | 0.821 | 0.485 |
| quetiapine | obsessive-compulsive disorder | 93 | 32 | 0.609 | 0.859 |
| ziprasidone | schizoaffective disorder | 92 | 110 | 0.654 | 0.002 |
| vitamin b 12 | peripheral neuropathy | 90 | 20 | 0.370 | 0.082 |
| memantine | mental depression | 88 | 6 | 0.592 | 0.412 |
| cyclosporine | behcet syndrome | 87 | 89 | 0.513 | 0.725 |
| telmisartan | hypercholesterolemia | 86 | 2 | 0.468 | 0.330 |
| tamsulosin | urinary retention | 84 | 22 | 0.519 | 0.496 |
| warfarin | blood coagulation disorders | 81 | 101 | 0.219 | 0.097 |
| tacrolimus | eczema | 81 | 30 | 0.662 | 0.934 |
| fluoxetine | headache | 81 | 3 | 0.491 | 0.879 |
| megestrol | carcinoma, non-small-cell lung | 79 | 4 | 0.238 | 0.002 |
| voriconazole | pneumonia | 79 | 8 | 0.769 | 0.570 |
| etanercept | lupus erythematosus, systemic | 79 | 5 | 0.932 | 0.729 |
| metformin | hyperglycemia | 77 | 91 | 0.240 | 0.828 |

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|---------------------|--------------------------------------|----|-----|-------|-------|
| levofloxacin | prostatitis | 75 | 52 | 0.708 | 0.495 |
| lamotrigine | migraine disorders | 75 | 6 | 0.534 | 0.899 |
| promethazine | coughing | 73 | 4 | 0.310 | 0.139 |
| levetiracetam | status epilepticus | 72 | 59 | 0.479 | 0.938 |
| cilastatin | pneumonia | 71 | 31 | 0.760 | 0.394 |
| rosuvastatin | cerebrovascular accident | 71 | 6 | 0.533 | 0.159 |
| adalimumab | lupus erythematosus, systemic | 71 | 3 | 0.959 | 0.615 |
| desvenlafaxine | bipolar disorder | 71 | 46 | 0.545 | 0.130 |
| haloperidol | delirium | 70 | 114 | 0.553 | 0.694 |
| metformin | diabetes mellitus, insulin-dependent | 69 | 73 | 0.240 | 0.828 |
| quetiapine | personality disorders | 69 | 5 | 0.609 | 0.859 |
| mometasone | chronic obstructive airway disease | 67 | 4 | 0.830 | 0.614 |
| linezolid | systemic infection | 65 | 24 | 0.825 | 0.277 |
| folic acid | congestive heart failure | 64 | 6 | 0.102 | 0.082 |
| cisplatin | small cell carcinoma of lung | 62 | 52 | 0.114 | 0.509 |
| simethicone | dyspepsia | 61 | 15 | 0.041 | 0.002 |
| risperidone | post-traumatic stress disorder | 60 | 19 | 0.647 | 0.782 |
| methotrexate | inflammation | 59 | 40 | 0.525 | 0.147 |
| montelukast | sinusitis | 59 | 6 | 0.547 | 0.163 |
| pseudoephedrine | coughing | 59 | 6 | 0.137 | 0.529 |
| montelukast | coughing | 58 | 9 | 0.547 | 0.163 |
| ziprasidone | major depressive disorder | 56 | 14 | 0.654 | 0.002 |
| abatacept | lupus erythematosus, systemic | 56 | 13 | 0.943 | 0.002 |
| pravastatin | coronary artery disease | 55 | 102 | 0.497 | 0.502 |
| terbutaline | chronic obstructive airway disease | 54 | 16 | 0.405 | 0.070 |
| escitalopram | obsessive-compulsive disorder | 54 | 76 | 0.537 | 0.002 |
| certolizumab pegol | ulcerative colitis | 52 | 13 | 0.984 | 0.577 |
| rituximab | hodgkin disease | 51 | 48 | 0.821 | 0.940 |
| clonazepam | post-traumatic stress disorder | 51 | 9 | 0.217 | 0.839 |
| doxycycline | rheumatoid arthritis | 51 | 20 | 0.443 | 0.002 |
| folic acid | convulsions | 50 | 10 | 0.102 | 0.082 |
| fenofibrate | coronary artery disease | 49 | 19 | 0.469 | 0.656 |
| oxcarbazepine | seizures, focal | 49 | 203 | 0.412 | 0.086 |
| folic acid | seizures | 49 | 21 | 0.102 | 0.082 |
| clopidogrel | arteriosclerosis | 48 | 50 | 0.633 | 0.158 |
| medroxyprogesterone | menorrhagia | 47 | 12 | 0.692 | 0.346 |
| potassium chloride | heart failure | 46 | 44 | 0.161 | 0.002 |
| budesonide | sinusitis | 46 | 18 | 0.783 | 0.698 |
| loratadine | coughing | 46 | 2 | 0.173 | 0.650 |
| prednisolone | epilepsy | 45 | 25 | 0.472 | 0.223 |
| triazolam | anxiety disorders | 45 | 18 | 0.240 | 0.553 |
| daptomycin | osteomyelitis | 45 | 20 | 0.913 | 0.002 |
| folic acid | peripheral neuropathy | 45 | 6 | 0.102 | 0.082 |
| verapamil | tachycardia | 44 | 265 | 0.329 | 0.744 |
| loratadine | sinusitis | 44 | 3 | 0.173 | 0.650 |
| heparin | congestive heart failure | 44 | 37 | 0.268 | 0.148 |

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|-----------------------|------------------------------------|----|-----|-------|-------|
| hydroxychloroquine | arthritis, psoriatic | 43 | 2 | 0.242 | 0.245 |
| clarithromycin | upper respiratory infections | 43 | 103 | 0.524 | 0.016 |
| escitalopram | panic disorder | 42 | 64 | 0.537 | 0.002 |
| anidulafungin | aspergillosis | 42 | 25 | 0.874 | 0.002 |
| prednisolone | angina pectoris | 41 | 3 | 0.472 | 0.223 |
| oxcarbazepine | trigeminal neuralgia | 41 | 13 | 0.412 | 0.086 |
| methimazole | graves disease | 40 | 610 | 0.163 | 0.220 |
| nystatin | mycoses | 40 | 102 | 0.697 | 0.128 |
| montelukast | rhinitis | 40 | 14 | 0.547 | 0.163 |
| promethazine | bronchitis | 40 | 3 | 0.310 | 0.139 |
| cilastatin | systemic infection | 40 | 40 | 0.760 | 0.394 |
| clonazepam | obsessive-compulsive disorder | 40 | 21 | 0.217 | 0.839 |
| simvastatin | arteriosclerosis | 40 | 55 | 0.485 | 0.253 |
| tacrolimus | ulcerative colitis | 40 | 43 | 0.662 | 0.934 |
| levofloxacin | neutropenia | 39 | 15 | 0.708 | 0.495 |
| levofloxacin | septicemia | 39 | 27 | 0.708 | 0.495 |
| fludarabine | waldenstrom macroglobulinemia | 39 | 66 | 0.895 | 0.987 |
| cyclophosphamide | vasculitis | 39 | 259 | 0.831 | 0.070 |
| medroxyprogesterone | sleep disorders | 38 | 2 | 0.692 | 0.346 |
| vincristine | myeloid leukemia, chronic | 38 | 40 | 0.650 | 0.002 |
| vigabatrin | seizures | 38 | 52 | 0.779 | 0.002 |
| donepezil | parkinson disease | 38 | 36 | 0.635 | 0.410 |
| mesalamine | ankylosing spondylitis | 38 | 6 | 0.787 | 0.672 |
| allopurinol | hypokalemia | 38 | 2 | 0.572 | 0.289 |
| leuprolide | menorrhagia | 37 | 8 | 0.967 | 0.903 |
| diazepam | peripheral neuropathy | 37 | 5 | 0.512 | 0.617 |
| levofloxacin | systemic infection | 36 | 26 | 0.708 | 0.495 |
| gabapentin | post-traumatic stress disorder | 36 | 4 | 0.326 | 0.802 |
| cilastatin | septicemia | 36 | 40 | 0.760 | 0.394 |
| clonazepam | major depressive disorder | 36 | 9 | 0.217 | 0.839 |
| sertraline | personality disorders | 36 | 4 | 0.437 | 0.784 |
| sucralfate | dyspepsia | 35 | 20 | 0.185 | 0.002 |
| mometasone | rhinitis | 35 | 14 | 0.830 | 0.614 |
| triptorelin | malignant neoplasm of breast | 35 | 32 | 0.981 | 0.002 |
| sitagliptin | hyperglycemia | 35 | 9 | 0.568 | 0.112 |
| flutamide | benign prostatic hyperplasia | 35 | 30 | 0.348 | 0.321 |
| dolasetron | nausea | 34 | 18 | 0.800 | 0.059 |
| triamcinolone | macular retinal edema | 34 | 485 | 0.431 | 0.460 |
| clarithromycin | gastroesophageal reflux disease | 34 | 15 | 0.524 | 0.016 |
| infliximab | pyoderma gangrenosum | 34 | 68 | 0.953 | 0.793 |
| nebivolol | congestive heart failure | 34 | 61 | 0.356 | 0.068 |
| topiramate | schizophrenia | 34 | 21 | 0.522 | 0.846 |
| olanzapine | post-traumatic stress disorder | 34 | 11 | 0.785 | 0.875 |
| mycophenolate mofetil | nephrotic syndrome | 33 | 59 | 0.576 | 1.000 |
| nicotine | chronic obstructive airway disease | 33 | 4 | 0.221 | 0.227 |
| potassium chloride | angina pectoris | 33 | 6 | 0.161 | 0.002 |

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|--------------------------|--------------------------------------|----|-----|-------|-------|
| prednisolone | temporal arteritis | 33 | 154 | 0.472 | 0.223 |
| voriconazole | systemic candidiasis | 33 | 117 | 0.769 | 0.570 |
| dipyridamole | hypercholesterolemia | 33 | 10 | 0.313 | 0.595 |
| daptomycin | bacteremia | 32 | 89 | 0.913 | 0.002 |
| linezolid | osteomyelitis | 32 | 41 | 0.825 | 0.277 |
| dapsone | acne vulgaris | 32 | 30 | 0.354 | 0.081 |
| amphetamine | sleep disorders | 31 | 10 | 0.518 | 0.348 |
| tamsulosin | prostatitis | 31 | 13 | 0.519 | 0.496 |
| exenatide | diabetes mellitus, insulin-dependent | 31 | 26 | 0.885 | 0.526 |
| alprazolam | obsessive-compulsive disorder | 31 | 8 | 0.278 | 0.841 |
| tinzaparin | thrombosis | 30 | 13 | 0.846 | 0.002 |
| levofloxacin | chronic sinusitis | 30 | 36 | 0.708 | 0.495 |
| mirtazapine | parkinson disease | 30 | 3 | 0.399 | 0.932 |
| doxazosin | malignant neoplasm of prostate | 30 | 20 | 0.188 | 0.810 |
| felodipine | hyperlipidemia | 30 | 2 | 0.350 | 0.626 |
| fenofibrate | cerebrovascular accident | 29 | 4 | 0.469 | 0.656 |
| amphotericin b liposomal | septicemia | 29 | 3 | 0.859 | 0.002 |
| heparin | hypotension | 29 | 8 | 0.268 | 0.148 |
| cefuroxime | upper respiratory infections | 28 | 66 | 0.702 | 0.070 |
| ciclesonide | chronic obstructive airway disease | 28 | 3 | 0.720 | 0.051 |
| erlotinib | malignant neoplasm of ovary | 28 | 16 | 0.864 | 0.751 |
| piperacillin | osteomyelitis | 27 | 8 | 0.755 | 0.016 |
| pseudoephedrine | upper respiratory infections | 27 | 3 | 0.137 | 0.529 |
| etanercept | inflammation | 27 | 41 | 0.932 | 0.729 |
| cetuximab | malignant neoplasm of larynx | 27 | 3 | 0.649 | 0.886 |
| adalimumab | fever | 27 | 2 | 0.959 | 0.615 |
| erlotinib | glioblastoma | 27 | 28 | 0.864 | 0.751 |
| liraglutide | diabetes mellitus, insulin-dependent | 27 | 4 | 0.800 | 0.070 |
| chlorpheniramine | bronchitis | 26 | 4 | 0.124 | 0.005 |
| nebivolol | heart failure | 26 | 61 | 0.356 | 0.068 |
| topotecan | neuroblastoma | 26 | 47 | 0.950 | 0.844 |
| guaifenesin | upper respiratory infections | 26 | 15 | 0.101 | 0.103 |
| mephobarbital | epilepsy | 25 | 23 | 0.192 | 0.020 |
| levofloxacin | bacteremia | 25 | 43 | 0.708 | 0.495 |
| tazobactam | osteomyelitis | 25 | 3 | 0.752 | 0.002 |
| pantoprazole | peptic ulcer | 25 | 54 | 0.540 | 0.002 |
| cyclosporine | pyoderma gangrenosum | 25 | 84 | 0.513 | 0.725 |
| lorazepam | muscle spasticity | 24 | 2 | 0.273 | 0.601 |
| methylprednisolone | migraine disorders | 24 | 6 | 0.605 | 0.079 |
| clonazepam | manic | 24 | 5 | 0.217 | 0.839 |
| tazobactam | bacterial infections | 24 | 83 | 0.752 | 0.002 |
| glucosamine | crohn disease | 24 | 29 | 0.143 | 0.002 |
| methylprednisolone | bacterial infections | 23 | 13 | 0.605 | 0.079 |
| sotalol | anxiety disorders | 23 | 3 | 0.410 | 0.874 |
| sulbactam | infection | 23 | 2 | 0.699 | 0.097 |
| ziprasidone | obsessive-compulsive disorder | 23 | 5 | 0.654 | 0.002 |

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|--------------------|---------------------------------------|----|-----|-------|-------|
| gabapentin | seizures, focal | 23 | 213 | 0.326 | 0.802 |
| clotrimazole | mycoses | 23 | 73 | 0.228 | 0.436 |
| topiramate | post-traumatic stress disorder | 23 | 13 | 0.522 | 0.846 |
| paclitaxel | malignant neoplasm of urinary bladder | 23 | 153 | 0.776 | 0.956 |
| allopurinol | arthritis, gouty | 23 | 45 | 0.572 | 0.289 |
| haloperidol | alzheimer's disease | 23 | 40 | 0.553 | 0.694 |
| isoniazid | crohn disease | 22 | 4 | 0.164 | 0.002 |
| ranitidine | esophagitis | 22 | 49 | 0.359 | 0.016 |
| moxifloxacin | systemic infection | 22 | 4 | 0.714 | 0.284 |
| daptomycin | systemic infection | 22 | 8 | 0.913 | 0.002 |
| tazobactam | bacteremia | 22 | 12 | 0.752 | 0.002 |
| diclofenac | lupus erythematosus, systemic | 22 | 5 | 0.409 | 0.756 |
| methylprednisolone | edema | 21 | 49 | 0.605 | 0.079 |
| alteplase | deep vein thrombosis | 21 | 119 | 0.974 | 0.002 |
| prednisolone | migraine disorders | 21 | 9 | 0.472 | 0.223 |
| voriconazole | candidiasis | 21 | 117 | 0.769 | 0.570 |
| alfuzosin | urinary retention | 21 | 24 | 0.517 | 0.104 |
| certolizumab pegol | arthritis, psoriatic | 21 | 3 | 0.984 | 0.577 |
| hydrocodone | sinusitis | 20 | 2 | 0.208 | 0.676 |
| amphotericin b | pneumonia | 20 | 59 | 0.754 | 0.002 |
| methylprednisolone | angina pectoris | 20 | 2 | 0.605 | 0.079 |
| vancomycin | peritonitis | 20 | 166 | 0.726 | 0.002 |
| carbamazepine | manic | 20 | 76 | 0.146 | 0.789 |
| carbidopa | tremor | 20 | 20 | 0.248 | 0.537 |
| lamotrigine | manic | 20 | 20 | 0.534 | 0.899 |
| topiramate | epilepsies, myoclonic | 20 | 11 | 0.522 | 0.846 |
| sorafenib | gastrointestinal stromal tumors | 20 | 8 | 0.815 | 0.919 |
| hydrocortisone | migraine disorders | 19 | 10 | 0.515 | 0.234 |
| hydroxychloroquine | inflammation | 19 | 7 | 0.242 | 0.245 |
| methotrexate | liver diseases | 19 | 4 | 0.525 | 0.147 |
| methylprednisolone | pruritus | 19 | 9 | 0.605 | 0.079 |
| zinc oxide | hemorrhoids | 19 | 4 | 0.075 | 0.002 |
| pamidronate | osteogenesis imperfecta | 19 | 110 | 0.835 | 0.971 |
| cisplatin | malignant neoplasm of larynx | 19 | 162 | 0.114 | 0.509 |
| risperidone | personality disorders | 19 | 4 | 0.647 | 0.782 |
| topiramate | absence epilepsy | 19 | 14 | 0.522 | 0.846 |
| cyclophosphamide | choriocarcinoma | 19 | 109 | 0.831 | 0.070 |
| pimecrolimus | dermatitis | 19 | 6 | 0.454 | 0.103 |
| isoniazid | ulcerative colitis | 18 | 2 | 0.164 | 0.002 |
| tetracycline | rosacea | 18 | 74 | 0.119 | 0.344 |
| tramadol | major depressive disorder | 18 | 4 | 0.346 | 0.722 |
| zafirlukast | chronic obstructive airway disease | 18 | 4 | 0.323 | 0.086 |
| budesonide | bronchial spasm | 18 | 4 | 0.783 | 0.698 |
| cetirizine | rhinitis | 18 | 19 | 0.301 | 0.597 |
| nebivolol | angina pectoris | 18 | 9 | 0.356 | 0.068 |
| alendronic acid | hypercalcemia | 18 | 29 | 0.681 | 0.258 |

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|----------------------|------------------------------|----|-----|-------|-------|
| pantoprazole | gastrointestinal hemorrhage | 18 | 17 | 0.540 | 0.002 |
| cyclosporine | acute leukemia | 18 | 31 | 0.513 | 0.725 |
| glucosamine | psoriasis | 18 | 2 | 0.143 | 0.002 |
| lovastatin | cerebrovascular accident | 17 | 4 | 0.408 | 0.271 |
| piroxicam | arthritis, psoriatic | 17 | 2 | 0.424 | 0.560 |
| prednisolone | respiratory tract infections | 17 | 13 | 0.472 | 0.223 |
| sulfamethoxazole | systemic infection | 17 | 47 | 0.270 | 0.443 |
| argatroban | deep vein thrombosis | 17 | 4 | 0.941 | 0.002 |
| argatroban | deep vein thrombosis | 17 | 22 | 0.941 | 0.002 |
| infliximab | vasculitis | 17 | 34 | 0.953 | 0.793 |
| etanercept | crohn disease | 17 | 61 | 0.932 | 0.729 |
| colchicine | hyperuricemia | 17 | 14 | 0.197 | 0.079 |
| factor ix | hemophilia a | 17 | 308 | 0.209 | 0.002 |
| imipenem | peritonitis | 16 | 53 | 0.760 | 0.394 |
| levofloxacin | osteomyelitis | 16 | 32 | 0.708 | 0.495 |
| azathioprine | lung diseases, interstitial | 16 | 30 | 0.557 | 0.427 |
| cefdinir | upper respiratory infections | 16 | 9 | 0.442 | 0.002 |
| clindamycin | crohn disease | 16 | 3 | 0.516 | 0.548 |
| risperidone | panic disorder | 16 | 3 | 0.647 | 0.782 |
| zolpidem | panic disorder | 16 | 2 | 0.544 | 0.815 |
| cyclophosphamide | crohn disease | 16 | 20 | 0.831 | 0.070 |
| cyclosporine | hepatitis, autoimmune | 16 | 19 | 0.513 | 0.725 |
| tacrolimus | nephrotic syndrome | 16 | 40 | 0.662 | 0.934 |
| micafungin | septicemia | 16 | 2 | 0.877 | 0.507 |
| paclitaxel | squamous cell carcinoma | 16 | 484 | 0.776 | 0.956 |
| methotrexate | malignant neoplasm of ovary | 15 | 225 | 0.525 | 0.147 |
| methylprednisolone | myositis | 15 | 25 | 0.605 | 0.079 |
| phenylephrine | influenza | 15 | 3 | 0.130 | 0.262 |
| sotalol | tachycardia | 15 | 62 | 0.410 | 0.874 |
| azathioprine | vasculitis | 15 | 78 | 0.557 | 0.427 |
| baclofen | bipolar disorder | 15 | 8 | 0.367 | 0.712 |
| vitamin b 12 | seizures | 15 | 4 | 0.370 | 0.082 |
| budesonide | bronchial diseases | 15 | 4 | 0.783 | 0.698 |
| caspofungin | septicemia | 15 | 6 | 0.929 | 0.002 |
| meropenem | osteomyelitis | 15 | 2 | 0.798 | 0.002 |
| chlorpheniramine | upper respiratory infections | 15 | 7 | 0.124 | 0.005 |
| etanercept | sarcoidosis | 15 | 15 | 0.932 | 0.729 |
| chondroitin sulfates | rheumatoid arthritis | 15 | 6 | 0.598 | 0.002 |
| sirolimus | leukemia, myelocytic, acute | 15 | 17 | 0.666 | 0.002 |
| tazobactam | neutropenia | 15 | 21 | 0.752 | 0.002 |
| carboplatin | malignant neoplasm of testis | 15 | 186 | 0.821 | 0.485 |
| entecavir | hiv infections | 15 | 29 | 0.724 | 0.397 |
| drotrecogin alfa | pneumonia | 15 | 2 | 0.959 | 0.002 |
| olanzapine | panic disorder | 15 | 5 | 0.785 | 0.875 |
| fluoxetine | schizoaffective disorder | 15 | 29 | 0.491 | 0.879 |
| nitroglycerin | edema | 15 | 2 | 0.438 | 0.379 |

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|--------------------|-----------------------------------|----|-----|-------|-------|
| haloperidol | major depressive disorder | 15 | 22 | 0.553 | 0.694 |
| hydroxychloroquine | dermatomyositis | 14 | 25 | 0.242 | 0.245 |
| amikacin | neutropenia | 14 | 74 | 0.537 | 0.002 |
| amikacin | infectious disease of lung | 14 | 21 | 0.537 | 0.002 |
| methotrexate | hodgkin disease | 14 | 166 | 0.525 | 0.147 |
| fexofenadine | dermatitis, atopic | 14 | 7 | 0.373 | 0.418 |
| vitamin b 12 | convulsions | 14 | 2 | 0.370 | 0.082 |
| vitamin d | rickets | 14 | 414 | 0.039 | 0.002 |
| mirtazapine | panic disorder | 14 | 8 | 0.399 | 0.932 |
| captopril | cerebrovascular accident | 14 | 6 | 0.209 | 0.454 |
| tigecycline | systemic infection | 14 | 6 | 0.824 | 0.628 |
| cinacalcet | osteoporosis | 14 | 3 | 0.734 | 0.864 |
| estradiol | urinary incontinence | 14 | 15 | 0.671 | 0.984 |
| etoposide | nephroblastoma | 14 | 34 | 0.720 | 0.681 |
| fluconazole | aspergillosis | 14 | 122 | 0.621 | 0.147 |
| haloperidol | personality disorders | 14 | 18 | 0.553 | 0.694 |
| heparin | endocarditis | 14 | 2 | 0.268 | 0.148 |
| amantadine | muscle spasticity | 14 | 3 | 0.191 | 0.198 |
| methotrexate | multiple myeloma | 13 | 33 | 0.525 | 0.147 |
| pseudoephedrine | lower respiratory tract infection | 13 | 3 | 0.137 | 0.529 |
| levetiracetam | absence epilepsy | 13 | 16 | 0.479 | 0.938 |
| vancomycin | arthritis, infectious | 13 | 22 | 0.726 | 0.002 |
| vincristine | leukemia, myelocytic, acute | 13 | 461 | 0.650 | 0.002 |
| vitamin b 12 | iron deficiency anemia | 13 | 13 | 0.370 | 0.082 |
| lansoprazole | gastrointestinal hemorrhage | 13 | 7 | 0.578 | 0.456 |
| leflunomide | inflammation | 13 | 5 | 0.685 | 0.753 |
| candesartan | migraine disorders | 13 | 3 | 0.441 | 0.040 |
| cilastatin | peritonitis | 13 | 34 | 0.760 | 0.394 |
| clonazepam | personality disorders | 13 | 2 | 0.217 | 0.839 |
| clotrimazole | onychomycosis | 13 | 10 | 0.228 | 0.436 |
| escitalopram | phobia, social | 13 | 24 | 0.537 | 0.002 |
| levocetirizine | dermatitis, atopic | 13 | 2 | 0.439 | 0.408 |
| epirubicin | carcinoma, non-small-cell lung | 13 | 70 | 0.853 | 0.908 |
| estradiol | polycystic ovary syndrome | 13 | 160 | 0.671 | 0.984 |
| sotalol | congestive heart failure | 12 | 10 | 0.410 | 0.874 |
| voriconazole | infectious disease of lung | 12 | 3 | 0.769 | 0.570 |
| cetirizine | dermatitis | 12 | 3 | 0.301 | 0.597 |
| finasteride | prostatitis | 12 | 10 | 0.440 | 0.134 |
| cefoperazone | systemic infection | 12 | 21 | NA | 0.002 |
| ondansetron | hyperemesis gravidarum | 12 | 6 | 0.729 | 0.002 |
| meropenem | bacteremia | 12 | 27 | 0.798 | 0.002 |
| alendronic acid | fracture | 12 | 15 | 0.681 | 0.258 |
| acyclovir | lymphoma | 12 | 10 | 0.455 | 0.403 |
| ranolazine | congestive heart failure | 12 | 13 | 0.534 | 0.106 |
| desloratadine | rhinitis | 12 | 6 | 0.538 | 0.264 |
| micafungin | aspergillosis | 12 | 67 | 0.877 | 0.507 |

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|------------------|--------------------------------------|----|-----|-------|-------|
| anidulafungin | candidiasis | 12 | 69 | 0.874 | 0.002 |
| ofatumumab | lymphoma, non-hodgkin | 12 | 3 | 0.852 | 0.482 |
| glucosamine | ankylosing spondylitis | 12 | 3 | 0.143 | 0.002 |
| ifosfamide | nephroblastoma | 11 | 32 | 0.843 | 0.868 |
| azathioprine | inflammation | 11 | 25 | 0.557 | 0.427 |
| azathioprine | liver diseases | 11 | 46 | 0.557 | 0.427 |
| calcitriol | kidney failure | 11 | 4 | 0.558 | 0.002 |
| fludarabine | hodgkin disease | 11 | 20 | 0.895 | 0.987 |
| fludarabine | myeloid leukemia, chronic | 11 | 22 | 0.895 | 0.987 |
| cephalexin | folliculitis | 11 | 2 | 0.386 | 0.002 |
| loratadine | dermatitis, atopic | 11 | 10 | 0.173 | 0.650 |
| clorazepate | bipolar disorder | 11 | 3 | 0.300 | 0.478 |
| chlorhexidine | multiple myeloma | 11 | 4 | 0.305 | 0.018 |
| cilastatin | bacteremia | 11 | 13 | 0.760 | 0.394 |
| oxaliplatin | malignant neoplasm of breast | 11 | 40 | 0.926 | 0.002 |
| clofazimine | tuberculosis | 11 | 17 | NA | 0.002 |
| cyclophosphamide | polyarteritis nodosa | 11 | 176 | 0.831 | 0.070 |
| glipizide | diabetes mellitus, insulin-dependent | 11 | 8 | 0.166 | 0.044 |
| heparin | transient ischemic attack | 11 | 65 | 0.268 | 0.148 |
| enoxaparin | angina pectoris | 10 | 14 | 0.850 | 0.947 |
| iloperidone | bipolar disorder | 10 | 3 | 0.648 | 0.892 |
| ranitidine | lung diseases | 10 | 2 | 0.359 | 0.016 |
| asparaginase | leukemia, myelocytic, acute | 10 | 184 | 0.823 | 0.002 |
| scopolamine | diarrhea | 10 | 4 | 0.243 | 0.527 |
| sulbactam | bacterial infections | 10 | 230 | 0.699 | 0.097 |
| azathioprine | eczema | 10 | 11 | 0.557 | 0.427 |
| rabeprazole | esophagitis | 10 | 12 | 0.588 | 0.002 |
| ibandronate | multiple myeloma | 10 | 14 | 0.902 | 0.070 |
| verapamil | mitral valve prolapse syndrome | 10 | 5 | 0.329 | 0.744 |
| azithromycin | lyme disease | 10 | 12 | 0.680 | 0.328 |
| clarithromycin | tuberculosis | 10 | 41 | 0.524 | 0.016 |
| daptomycin | arthritis, infectious | 10 | 4 | 0.913 | 0.002 |
| gabapentin | manic | 10 | 15 | 0.326 | 0.802 |
| leflunomide | lupus erythematosus, systemic | 10 | 10 | 0.685 | 0.753 |
| tacrolimus | dermatitis | 10 | 23 | 0.662 | 0.934 |
| bupropion | panic disorder | 10 | 5 | 0.436 | 0.817 |
| ezetimibe | hypertriglyceridemia | 10 | 3 | 0.528 | 0.114 |
| dextromethorphan | bronchitis | 10 | 2 | 0.078 | 0.198 |
| tizanidine | epilepsy | 10 | 2 | 0.326 | 0.855 |
| atovaquone | babesiosis | 10 | 30 | 0.597 | 0.002 |
| fluconazole | psoriasis | 10 | 2 | 0.621 | 0.147 |