

Supplementary Table 1. Drug Receipt Codes Used in Case-Identification Algorithm for Claims Databases

Active ingredient	Receipt code
5-ASA	
Salazosulfapyridine/ Sulfasalazine All 5-ASA (mesalazine etc.)	610463004, 620004897, 620008624, 620008997, 620009119, 621133002, 621442802, 621442905, 621443001, 6219001, 622023001, 622039002, 622103602, 622161402, 622173801, 622173901
Corticosteroids	
Prednisolone	610408661, 610422253, 610431117, 610454071, 612450051, 612450096, 620000125, 620000694, 620000695, 620000696, 620000697, 620004294, 620004387, 620005848, 621559301
Prednisolone sodium succinate	620530402, 620530502, 642450169, 642450170, 642450171
Prednisolone sodium phosphate	660463030
Budesonide	622564901
Triamcinolone acetonide	620004660
Betamethasone	620004578, 620004620, 620005133, 620005134, 620006161, 620006162, 662450002, 662450003
Betamethasone sodium phosphate	620002613, 620002614, 620002615, 620009010, 620009011
Methylprednisolone	620005126, 620005125
Methylprednisolone acetate	620007382, 620007381
Immunosuppressants	
TAC monohydrate	610409342, 610443059, 610451009, 610451010, 613990096, 622232201, 622232301, 622232401, 622270501, 622270601, 622270701, 622280901, 622281001, 622281101, 622281201, 622281301, 622370001, 622370101, 622370201, 622384303, 622384403, 622384503, 622384603, 622384703, 622437901, 622438001, 622438101, 622438601, 622438701, 622438801, 622580901, 622590901
6-MP	620008778
AZA	620004279, 620006560
Cyclosporine	620894001
TNFi	
Infliximab	640462006, 622378801, 622577001, 622590801, 622596901
Adalimumab	622093601, 622509701, 622509801, 622608801, 622608901, 622609001
Golimumab	622070002

5-ASA, 5-aminosalicylates; TAC, tacrolimus; 6-MP, 6-mercaptopurine; AZA, azathioprine; TNFi, tumor necrosis factor inhibitor.