

Supplementary Table 1. List of Medications Categorized within Different Medication Classes

Medication class	Medication name
5-ASA	Mesalamine
Steroid	Prednisolone, methylprednisolone, budesonide, including combination with 5-ASA, IM/IS or biologics/JAKi
IM/IS	Azathioprine, mercaptopurine, ciclosporin, methotrexate, tacrolimus, including combination with 5-ASA
Biologics/JAKi	Infliximab, adalimumab, golimumab, vedolizumab, Janus kinase inhibitor, including in combination with 5-ASA or IM/IS
Others	Other unspecified medications

5-ASA, 5-aminosalicylic acid; IM/IS, immunomodulator/immunosuppressant; JAKi, Janus kinase inhibitors.