

Supplementary Online Content

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eTable 1. Classification of Alopecia Areata Treatments Utilized in Insurance Claims Analyses

eTable 2. Assigned Days of Supply for Treatment Groups Specified in Sankey Plot

eFigure. Flowchart of the Study Population Selection

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable1. Classification of Alopecia Areata Treatments Utilized in Insurance Claims Analyses

Alopecia Areata Treatments	Definition
Intralesional steroid	HCPCS: 11900, 11901
Topical steroid	Generic name: clobetasol, halobetasol, fluocinonide, diflorasone, desoximetasone, clocortolone, triamcinolone, betamethasone, fluocinolone, prednicarbate, hydrocortisone, alclometasone Route of administration: topical
Intramuscular steroid	HCPCS: J3301
Oral steroid	Generic name: methylprednisolone, dexamethasone, prednisolone, prednisone Route of administration: oral
Topical tacrolimus/pimecrolimus	Generic name: tacrolimus, pimecrolimus Brand name: elidel, protopic Route of administration: topical
Cyclosporine, methotrexate, mycophenolate mofetil, azathioprine	Generic name: cyclosporine, methotrexate, mycophenolate mofetil, azathioprine
Oral JAK inhibitors	Generic name: tofacitinib, ruxolitinib, baricitinib, Brand name: Xeljanz, Jakafi, Olumiant NDC: 00069100101, 00069050114, 00069050130, 50881000560, 50881001060, 50881001560, 50881002060, 50881002560,
Simvastatin/ezetimibe	Generic name: ezetimibe/simvastatin
DPCP	HCPCS: 95165
Narrowband UVB	HCPCS: 96900, 96910
Excimer laser	HCPCS: 96921, 96922

Abbreviations: DPCP, Diphenylcyclopropenone; HCPCS, Healthcare Common Procedure Coding System; JAK, Janus kinase; NDC, National Drug Code; UVB, Ultraviolet B

eTable 2. Assigned days of supply for treatment groups specified in Sankey plot

Drug	Days of supply
JAK inhibitor	Same as total days dispensed
Topical steroid	30 days per order
Oral steroid	Same as total days dispensed
Excimer laser	14 days per treatment
Intralesional steroid	14 days per treatment
Simvastatin/ezetimibe	Same as total days dispensed
Topical immunotherapy	14 days per treatment
Intramuscular steroid	14 days per administration

Abbreviations: JAK, Janus kinase

eFigure 1. Flowchart of the Study Population Selection

