

PSORIATIC ARTHRITIS DRUGS

DRUG NAME: Adalimumab

Brand(s): Humira

DOSAGE FORM/ STRENGTH: 40 mg/0.8 mL prefilled syringe and 40mg/0.8mL prefilled pen for subcutaneous injection

DRUG NAME: Certolizumab

Brand(s): Cimzia

DOSAGE FORM/ STRENGTH: 200 mg/mL prefilled syringe

DRUG NAME: Etanercept

Brand(s): Enbrel

DOSAGE FORM/ STRENGTH: 25 mg/vial and 50 mg prefilled syringe for subcutaneous injection

DRUG NAME: Golimumab

Brand(s): Simponi

DOSAGE FORM/ STRENGTH: 50 mg/0.5 ml prefilled syringe and autoinjector

DRUG NAME: Secukinumab

Brand(s): Cosentyx

DOSAGE FORM/ STRENGTH: 150 mg/mL prefilled syringe and 150 mg/mL prefilled pen

For the treatment of psoriatic arthritis in patients who have:

Severe active disease (≥ 5 swollen joints and radiographic evidence of psoriatic arthritis) despite treatment with methotrexate (20mg/week) for at least 3 months and one of leflunomide (20mg/day) or sulfasalazine (1g twice daily)_for at least 3 months.

If the patient has documented contraindications or intolerances to methotrexate, then only_one of leflunomide (20 mg/day) or sulfasalazine (1 g twice daily) for at least 3 months is required. Details of contraindications and intolerances must also be provided.

Duration of Approval: 1 Year

Renewal will be considered for patients with objective evidence of at least a 20% reduction in swollen joint count and a minimum of improvement in 2 swollen joints over the previous year. For renewals beyond the second year, objective evidence of preservation of treatment effect must be provided.

Duration of Approval 1 Year

The planned dosing regimen for the requested biologic should be provided. The recommended doses for the treatment of psoriatic arthritis are as follows:

- o Adalimumab 40mg every two weeks
- o Certolizumab 400 mg at week 0, 2, 4 then maintenance doses of 200 mg every 2 weeks or 400 mg every 4 weeks
- o Etanercept 25mg twice weekly or 50mg once weekly
- o Golimumab 50mg once a month

Duration of Approval: Second and subsequent renewals are 2 years