

A Prospective Study to Assess the Efficacy of IL-17 Inhibitors on Subclinical Enthesitis in Patients With Moderate to Severe Psoriasis Based on Power Doppler (PD) Ultrasonography (PDUS)

NCT06987292

Status	RECRUITING
Sponsor	The Affiliated Nanjing Drum Tower Hospital of Nanjing University Medical School
Enrollment	50 participants

Key Eligibility Criteria

Inclusion (5)

- Adult patients (≥ 18 years of age) with chronic plaque-type psoriasis
- Meet one of the following conditions: Psoriasis Area and Severity Index (PASI) score > 6, or scalp involvement, or nail involvement.
- Inflammatory changes on ultrasound consistent with OMERACT definition at least at one peripheral attachment point at screening, defined as thickening and/or abnormal echogenicity of tendons or ligaments at the site of their insertion into the bone (within 2 mm of the talar cortex), and active Doppler signals that may indicate structural damage such as bone erosion, syndesmophytes/calcifications
- Psoriasis is inadequately controlled by current topical therapy or phototherapy
- Able to sign the informed consent

Exclusion (16)

- Diagnosis of PsA2 according to CASPAR
- Any known rheumatic disease, positive rheumatoid factor/anti-citrullinated protein antibodies, prior treatment with anti-rheumatic drugs
- Treatment with systemic corticosteroids within 12 weeks or 5 half-lives of screening
- Obesity impeded ultrasound examination
- Pregnant or lactating women or women with plan for conception 5 months before or after treatment

... and 11 more (see full listing online)

Locations (2 total)

Department of Dermatology, The Affiliated Nanjing Drum Tower Hospital of Nanjing University Medical School, Nanjing, Jiangsu, China

Department of Dermatology, The Affiliated Nanjing Drum Tower Hospital of Nanjing University Medical School, Nanjing, Jiangsu, China