

Abstract Number: 5PSQ-078

SECUKINUMAB FOR THE TREATMENT OF MODERATE TO SEVERE PLAQUE PSORIASIS AND PSORIATIC ARTHRITIS IN CLINICAL PRACTICE.

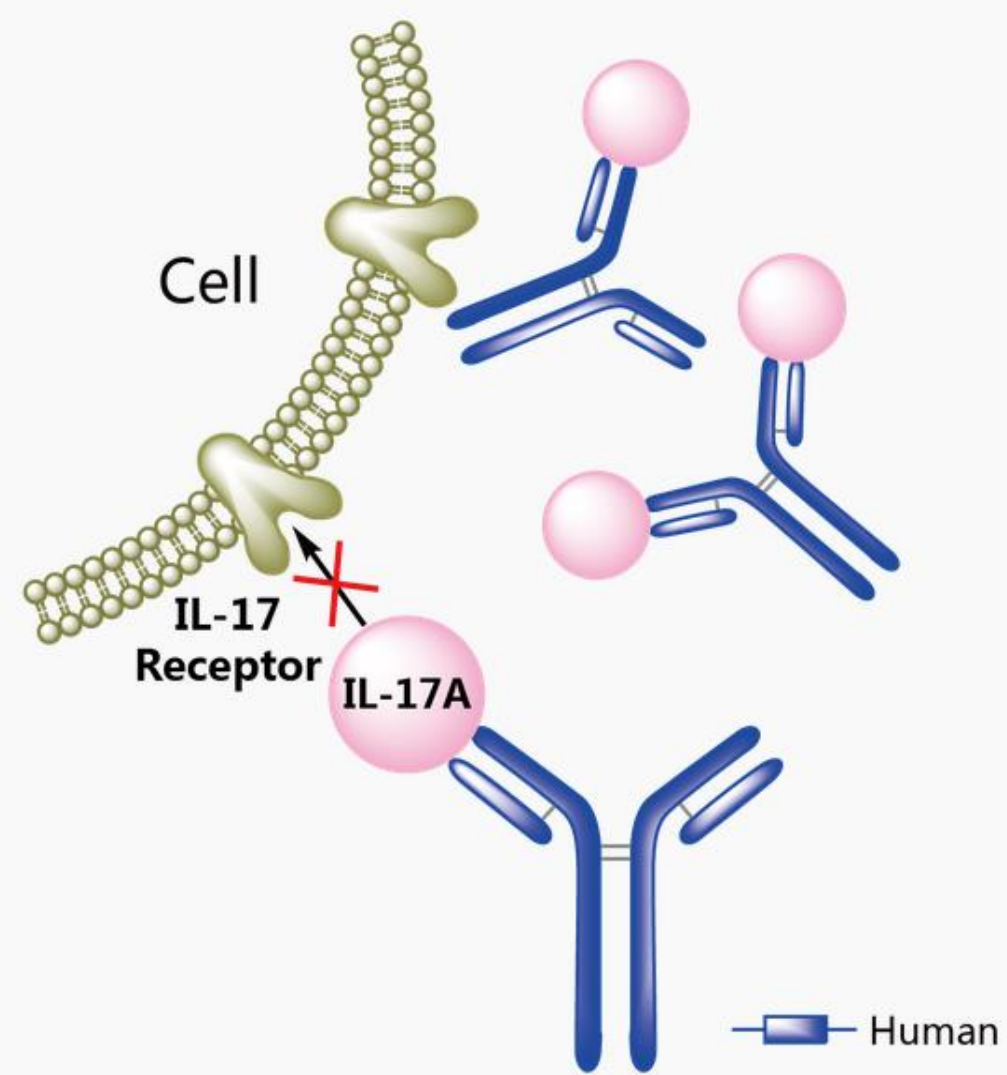
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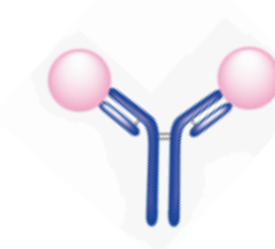
OBJECTIVES

PURPOSE:

To **describe the use** of the treatment with secukinumab in moderate to severe plaque **psoriasis** and **psoriatic arthritis** (PsA) in clinical practice.



CONCLUSIONS



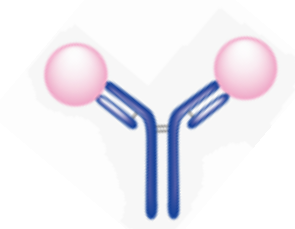
Secukinumab constitutes an effective treatment for patients who failed other BT.

- 88% of patients reached PASI75
- DAS28-CRP achieved 2.1 values

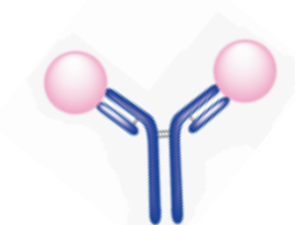


Side effects were moderate and similar than other BTs.

METHODS

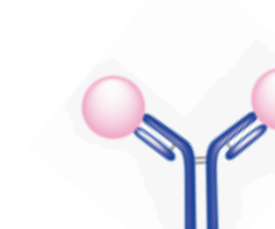


Retrospective, longitudinal study.



Patients included:

- moderate to severe psoriasis and/or PsA
- treated with secukinumab for at least 12 weeks



Sociodemographic variables: age, gender and weight



Pharmacotherapeutic variables: diagnosis date, first biologic therapy (BT) date, previous and concurrent treatments, initial and current PASI and changes from baseline in DAS28-CRP.

December 2015

Electronic prescriptions and clinical histories

September 2017

Effectiveness

Psoriasis: PASI75

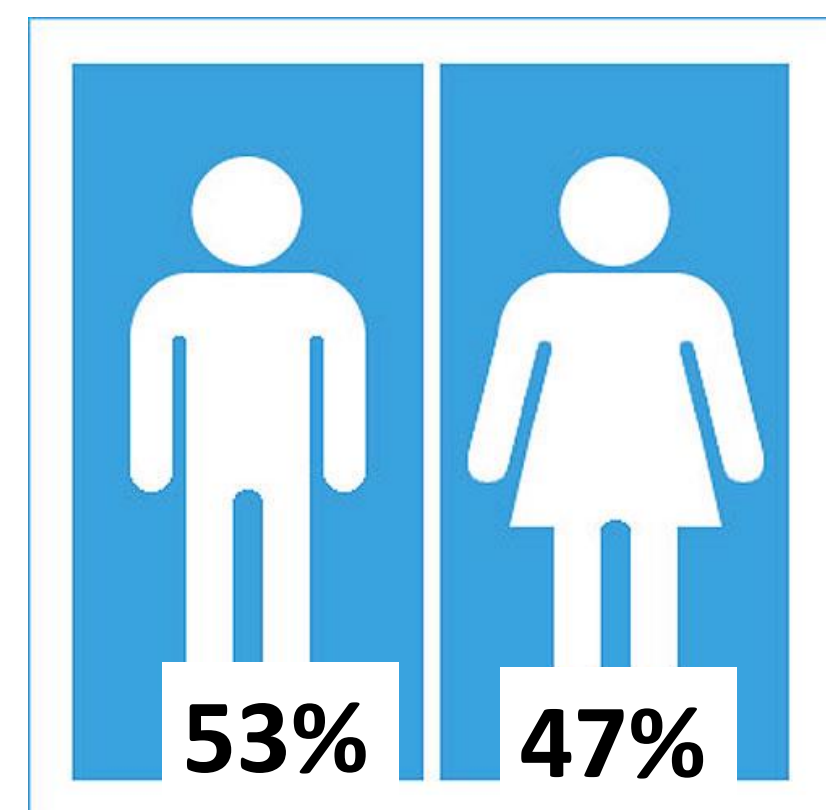
PsA: DAS28 ≤ 2,6 (remission)

RESULTS

N=32 patients

Median age: 49.6 years

Median weight= 87.5 kg



Previous systemic drugs: 3

First BT after the diagnosis:
7.5 years (IQR 12.7)

Effectiveness:

Psoriasis

N= 18

phototherapy (77%)
methotrexate (77%)
cyclosporine (73%)
acitretin (50%)

PsA

N= 14

methotrexate (90%)
sulfasalazine (40%)
leflunomide (30%)

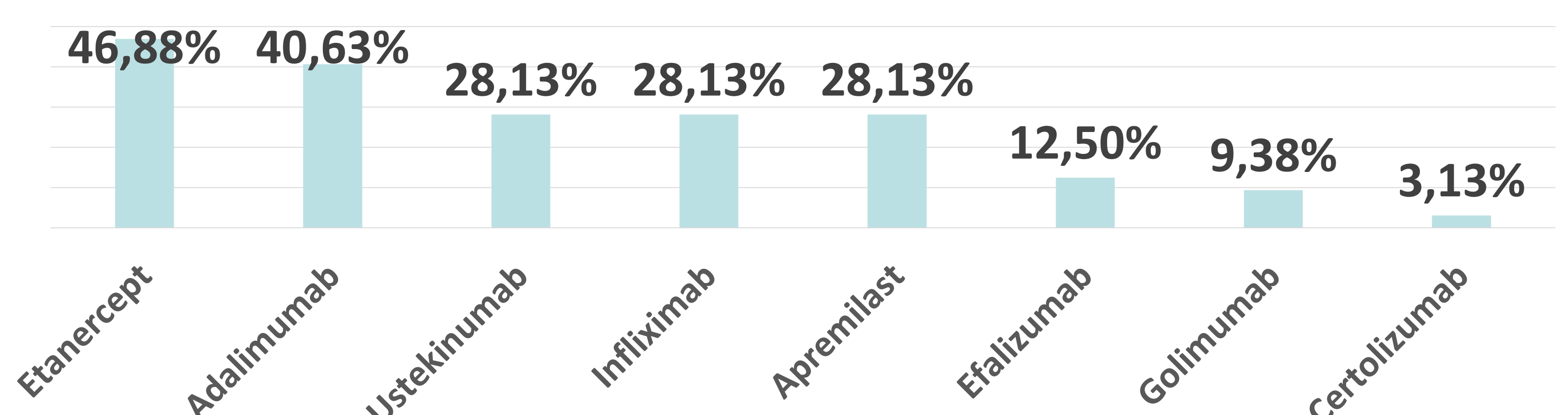


Figure 1. Percentage of BT used before secukinumab.

Initial PASI

•13,8

Final PASI

•0,6

Initial DAS28-CRP

•3,2

Final DAS28-CRP

•2,1

