5PSQ-057 - EFFICACY AND SAFETY OF ADALIMUMAB IN THE TREATMENT OF INFLAMMATORY FACIAL GRANULOMA SECONDARY TO SILICONE



M.L. Casanovas Moreno-Torres 1, P. Yanes Sánchez 1, L. Majuelos Aicart 1, M.J. Revert Alarcón, V. Quesada Marques 1, M.V.

Morales León 1.

1CHU Doctor Negrín, Hospitalary Pharmacist, Las Palmas de Gran Canaria, Spain.

OBJETIVE

To describe the efficacy and safety of the use of adalimumab in patients diagnosed with inflammatory facial granuloma due to filler material (silicone).

MATERIAL Y METHODS

DESIGN

A 3-month retrospective descriptive observational study of a patient under treatment with adalimumab for inflammatory facial granuloma due to silicone

EFFICACY

- Number of granulomas
 Size of granulomas
- Size of granulomas

SAFETY

Adverse events (AE) occurrences associated with adalimumab

RESULTS

62-year-old woman with inflammation compatible with silicone showed three lesions, one on the glabella and two on the cheeks

Adalimumab 40mg/2 weeks + doxycycline + hydroxychloroquine

From three initial lesions only lesion at the glabella level remains visible and palpable

The patient did not report any AE associated with the use of adalimumab

CONCLUSION

- Adalimumab showed objective clinical benefits by achieving a significant reduction in the number and size of lesion.
- No adverse events were observed associated with this therapy.
- Together with the evidence collected, the use of TNF-a inhibitors can be considered as an adequate alternative to other treatments.



L04- IMMUNOSUPPRESSANTS