

CASE STUDY

Evaluation of the Skin Rejuvenating Effects of Belotero Revive and Belotero Soft

Using DermaLab Probes for objective assessment of skin hydration and elasticity



SOLUTION & METHOD

30 adult participants were enrolled in the study and received 1 mL intradermal injection of **Belotero Revive on one cheek** and 1 mL of **Belotero Soft on the other cheek**. Each treatment comprised 20 injections of 0.05 mL. Participants underwent three treatment sessions at Week 0, Week 4, and Week 8.

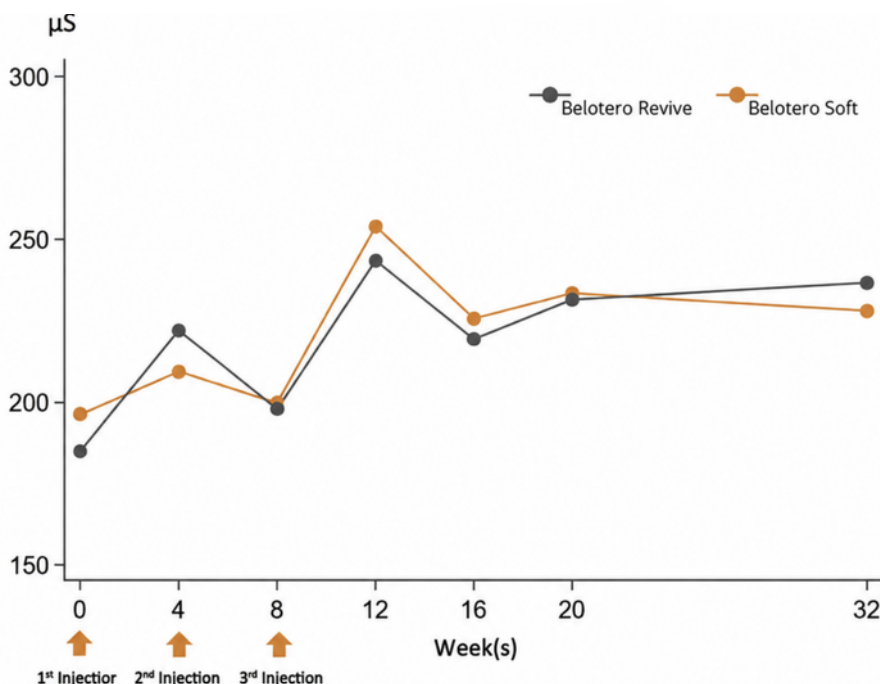
DermaLab Probes were used to evaluate skin hydration and elasticity before treatment and at Weeks 4, 8, 12, 16, 20, and 32.

MEASUREMENT AREA



Cheeks

HYDRATION RESULTS



Skin hydration measured using the DermaLab Hydration Probe following treatment with Belotero Revive (CPM-HA20G) and Belotero Soft (CPM-HA20). Increasing values in μS indicate more hydrated skin.

Reference: Figure lent from Rutnumnoi et al.: "Superficial Intradermal Injections of Cohesive Polydensified Matrix Hyaluronic Acid Fillers for the Improvement of Facial Pores and Skin Quality: A Split-Face Randomized Study", *Journal of Cosmetic Dermatology*, Vol 24(5) e70209 (2025), Figure 4.



RESULTS AND CONCLUSIONS

A continuous improvement in skin hydration was observed from Day 0 and to Week 32 with **slightly greater hydration values** observed for the **Belotero Revive treated side**. No significant differences in skin elasticity were observed between the two treatments.

These findings indicate that both Belotero Revive and Soft are effective skin rejuvenation treatments.



Case information

Study title: Superficial Intradermal Injections of Cohesive Polydensified Matrix Hyaluronic Acid Fillers for the Improvement of Facial Pores and Skin Quality: A Split-Face Randomized Study

Published in: JJournal of Cosmetic Dermatology, Vol 24(5) e70209, (2025)

Authors: Rutnumnoi et al.

Aim: Comparing the efficacy of two types of hyaluronic acid fillers, Belotero Revive and Belotero Soft

Please note: Measurements were performed using the DermaLab Combo; alternatively, hydration and elasticity measurements may be obtained using the DermaLab Aesthetic.

