E-Poster

EP-50

Place of Botulinum Toxin in the Treatment of Stump Hyperhidrosis

Topic: Prosthetics and Orthotics

Julia Facione

Department of MPR, HNIA Percy, Clamart, France

BACKGROUND

Stump hyperhidrosis is a common problem in patients with traumatic lower limb amputation. The consequences on function and quality of life are significant, especially in young and athletic subjects. A few treatments are used without much evidence of efficacy. The use of botulinum toxin in this context seems to offer efficacy and safety with respect to stump hyperhidrosis.

METHODS

From literature data, we propose to define the place of botulinum toxin among the available treatment.

RESULTS

The literature is sparse on this topic but supports the interest of the toxin in this indication. In addition, we report the experience of the National Military Hospital Percy.

CONCLUSION

The findings from the literature and the experience of Percy Hospital are promising, however, prospective studies would be necessary to improve knowledge on the action of botulinum toxin in the context of stump hyperhidrosis in traumatic amputees.

Statement of Disclosures

None

Doi: 10.5606/archisprm.2026.EP-50

Corresponding Author:
Julia Facione
Department of MPR, HNIA Percy, Clamart, France
Email: julia.facione1@gmail.com