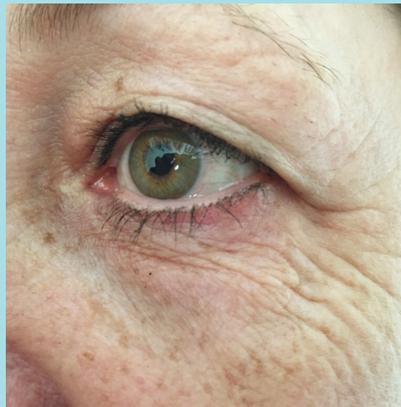


# ELASTiderm<sup>®</sup> Eye Gel

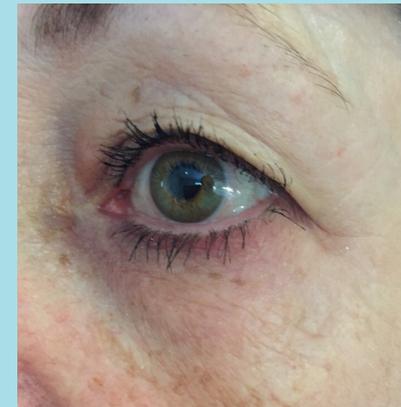
OBAGI<sup>®</sup>  
MEDICAL



BASELINE



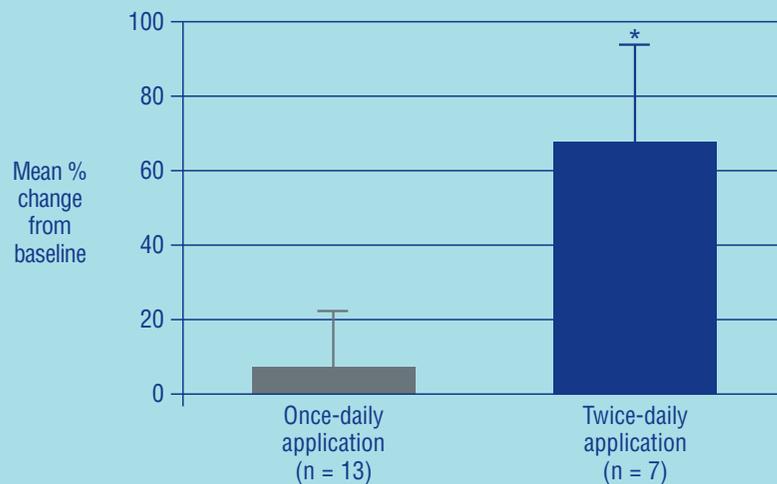
AFTER 1 WEEK



AFTER 4 WEEKS



**FIGURE 1** Mean percent change ( $\pm$  SEM) from baseline in concentration of periorbital skin desmosine (a cross-link, composed of four lysine amino acids, found only in insoluble elastin), after topical application of the novel bi-mineral complex for 6 weeks. Desmosine concentration, in 2 mm punch biopsies of periorbital skin, was determined via a radioimmune assay. Desmosine concentration was normalized per total protein concentration.



\* $P \leq .0156$  versus change from baseline

**FIGURE 2** Mean percent change ( $\pm$  SEM) from baseline in concentration of periorbital skin hydroxyproline (an amino acid that helps stabilize collagen structure), after topical application of the novel bi-mineral complex for 6 weeks. Hydroxyproline concentration, in 2 mm punch biopsies of periorbital skin, was determined via amino acid analysis and normalized per total protein concentration.

