

**EXPERIMENTAL STUDY ON THE EFFECTIVENESS OF A NEW ANTI-AGE CREAM-GEL FORMULA FOR EYE  
CONTOURS**

*Extract*

**Study Code:** SDC03 / 13

**Date:** April - May 2013

**Study Sponsor:** Manetti & Roberts

**Study Type:** Clinical efficacy study - perspective on a single product

**Study Duration:** 4 weeks

**Volunteers:** 30 female subjects (age 31-50, average 40) - population included: 30

**Tested Product:** Crema-Gel Contorno Occhi (M & R formulation code: Form N ° 3114)

**Protocol N°:** SDC 019/12

**Investigators**

Prof. Leonardo Marini - Dermatologic Surgeon - Director of this Research

Dr. Vera Traschlieva - Specialist in Dermatology

Dr. Andrea Doria \_ Specialist in Dermatology

Alice Bonazza - Statistician

**Objective**

The aim of this study was to evaluate the reduction of the lower eyelids relaxation (bags), the chromatic alterations of the eyelids (dark circles), the anti-wrinkle action and the immediate surface lifting effect of an anti-age cream-gel formula specifically developed for the skin around the eyes. The safety and cosmetic acceptability of the were also evaluated. The assessment was carried out with non-invasive morphometric methods on 30 healthy female subjects, aged between 31 and 50.

**Method**

The instrumental evaluations were carried out through the acquisition of standardized and elaborated photographic images with a computerized analysis system, the profilometric and chromometric evaluation of melanin and haemoglobin, and the corneometric and elastometric measurement of oculo-palpebral districts.

The safety, cosmetic acceptability and efficacy of the tested product were evaluated by direct clinical observation and self-assessment questionnaires.

**Results**

The photographic-digital and instrumental evaluations confirmed significant improvement on the anatomical districts treated by the tested product.

These include in particular the reduction of the number and depth of static wrinkles, the moisturizing and humectant effect associated with an improvement of the epidermis barrier function, the optimization of the chromatic uniformity of the skin, and an activation of the superficial dermal microcirculation. The efficacy of the product was confirmed not only by clinical and morphometric data, but also by the subjective perception of the majority of the volunteers.

**Prof. Leonardo Marini**

**Scientific Director**

**SDC – The Skin Doctors' Center - Trieste**

**Trieste, July 10th 2013**