



A comparative Analysis of the “Combined Effects of “Laser treatment with Carboxyl Therapy”, and “Laser therapy alone”, in removal of Stretch marks, Wrinkles, Cellulite, and Skin Laxity.



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BACKGROUND

Skin challenges such as Stretch marks, Cellulite, and wrinkles are serious causes of worry and low self esteem for many women, most especially middle aged, obese, postpartum women, with subsequent adverse effects on their emotional, psychosocial and marital status.

STUDY DESIGN

An interventional study involving women with skin laxity, Cellulite, Wrinkles and Stretch marks who received treatment of combined Laser treatment with Carboxy-therapy and Laser treatment alone

METHODOLOGY

A total of 70 women were recruited for the study. Thirty-five of them received “fractional C02 Laser treatment combined with Carboxy-therapy”, while the other 35 received only “Laser treatment alone”. They were followed up monthly for 6 to know the effectiveness of the methods used. The Laser technique directs short concentrated pulsating beams of light at irregular skin, there by heating the lower layers of the skin and stimulating collagen production through creating hundreds of microthermal treatment zones and coagulated columns of tissue. This treatment is also called Photorejuvenation.

OBJECTIVES

To compare the effects of combined ”Laser treatment with Carboxyl therapy”, and “Laser treatment alone” in removal of skin laxity, Cellulite, Wrinkles, and stretch marks.

RESULT

In all, 95% of participants who had combined Laser with Carboxy-therapy had satisfactory results in removal of stretch-marks, wrinkles, cellulite and skin laxity at 6 months, while only 84% of those treated with only fractional C02 laser had satisfactory results in removal of stretch-marks, wrinkles, cellulite and skin laxity at 6 months.

RECOMMENDATION

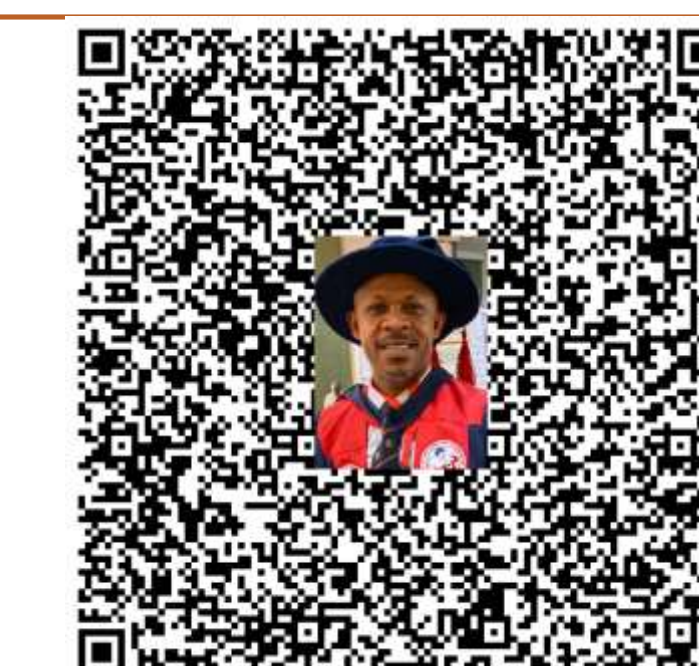
Combining Laser treatment with Carboxy-therapy should be used routinely in removal of Wrinkles, stretch marks, cellulite and skin laxity, for faster and more satisfactory results.

KEYWORDS

LASER, Carboxy-therapy, Rejuvenation, Skin, laxity, Cellulite, Wrinkles, stretch-marks.

CONCLUSION

Skin rejuvenation and removal of Stretch markers, wrinkles, cellulite and skin laxity were faster, and more effective when laser treatment is combined carboxy-therapy, than when laser is used alone



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