

Combo pulsed, non-ablative laser treatment is safe

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(HealthDay)—For facial rejuvenation, a combination treatment of an optimized intense pulsed light source and a non-ablative fractional laser is safe and effective, according to a study published in the September issue of *Lasers in Surgery and Medicine*.

C. Stanley Chan, M.D., from SkinCare Physicians in Chestnut Hill, Mass., and colleagues compared the results from 10 subjects (Group A) who received full face treatments with a non-ablative fractional either followed or preceded by an optimized intense pulsed <u>light source</u> and 26 subjects (Group B) who received only full face treatments with the same non-ablative, fractional <u>laser device</u>.

The researchers found that, for patients in Group A, the overall average



Fitzpatrick Wrinkle Scale for all patients improved from baseline to one month following one treatment (average improvement of 0.4; P

"The combination of an optimized intense pulsed light source with a non-ablative fractional <u>laser</u> during the same treatment session is safe and effective," the authors write.

Palomar Medical funded the study and provided some equipment used in the study.

More information: Abstract

Full Text (subscription or payment may be required)

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