

Clinical Case Study

Recommended parameters for: Acne scars

Before



After



Photos courtesy:
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Rio De Janeiro, Brazil

ON time	250 msec
OFF time	800 msec
Pulse duration	800 µs
Frequency	500 Hz
No. of passes	3
No. of sessions	1

Pre Treatment

24 hours before treatment use Prophylactic oral ant-viral agents for prevention of facial Herpes (HSV-I), recommended valaciclovir (Valtrex) 1 hour before treatment apply Dermomax or any other anesthetic ointment on the skin

Post Treatment

Immediately after treatment apply on skin:

- Cooling with Zimmer for 15 min.
- moisturizing mask or nutrition cream on skin
- cold compresses of Catrix-10 (Lescarden) and Aquaphor or Beiersdorf AG
- Hydrocortisone, once redness disappear application should be stopped immediately

After 1-3 days

The frequency of soaks and ointment application decreases as re-epithelialization of the skin progresses

After 1 week

Apply antihistamine if necessary

The Pixel CO₂ program presented here is endorsed by Dr. Rafael Nunes

Pixel CO₂ treatment parameters are provided as a guide and are not substitute for clinical observation of laser-tissue interaction and clinical endpoints. Training is available for the Pixel CO₂.



PBCO18050802