

SENSITIVE SKIN REDERMALIZATION

Correction course
of age-related changes





FEATURES OF SENSITIVE SKIN

Sensitive skin – common skin type which is characterized by an overreaction to various external and internal irritants

FACTORS OF INFLUENCE

SHARP CHANGES OF TEMPERATURE

EXCESSIVE INSOLATION

IMPROPER CARE

SPICY AND HOT FOOD

ALCOHOL DRINKS

IMPROPER NUTRITION

SMOKING

STRESS

As a result of these factors, increase the risk of hypersensitivity in delicate areas of sensitive skin.

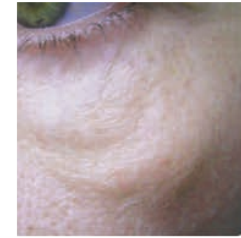
Delicate areas are those areas where the risk of injury or swelling (puffiness) is high in the conduct of aesthetic procedures, which is due to:



presence of superficial veins



thin "parchment" skin



presence of malar fat



presence of couperose




dry and peeling skin



tendency to puffiness

Typical localization - forehead, cheeks, nose, zone of temples, chin



Provides the correction of age-related changes of sensitive skin in order to reduce the risk of edema and trauma in delicate areas should be used H&S low hydrophilic medical device

SOLUTION

Redermalisation with H&S due to a unique combination of hyaluronic acid in a concentration of 0.9% and sodium succinate of 1.6% a safe

RECOVERY OF SENSITIVE SKIN
SATURATING IT WITH MOISTURE AND
ENERGY



Hyaluronic acid - Sigma-Aldrich (USA)
Sodium succinate - Shiseido (Japan)

HYALURONIC ACID 0,9% (9 mg/ml)

- Moisturizes the skin
- Contributes to strengthening of basic substance of the dermis
- Provides detoxification, drainage
- Restores tissue turgor
- Provides normal course of physiological processes
- Preserves natural moisture in the skin

SODIUM SUCCINATE 1,6% (16 mg/ml)

- Contributes to the enhancement of cellular respiration
- Contributes to the synthesis of skin structural proteins (collagen and elastin)
- Provides powerful reductive and antioxidant effects
- Effectively blocks free radicals and enhances microcirculation in the skin

INDICATIONS

- deterioration skin turgor
- dermal microcirculation disturbance
- dry, atonic skin
- uneven skin tone
- pigmentation



PROTOCOL

PRODUCT

H&S 0,9%

Papule technique intradermal injections D -2 mm, distance between papules 0,5 – 1cm depending on the area of the treated zone, amount of preparation per procedure - 1.5 ml, course from two procedures with an interval of 7-10 days

ADMINISTRATION SCHEME



Forehead

Periorbital zone

Cheeks

Perioral zone

Neck

PROCEDURE PROGRESS



Anesthetic cream application, 30 minutes exposure



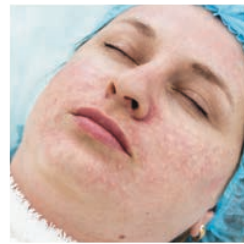
Forehead redermalization



Periorbital zone redermalization



Cheeks redermalization



Perioral zone redermalization



Neck redermalization

RESULT

COURSE PROCEDURE CONTRIBUTES IN

- normalization of microcirculation
- prevention of photo and chrono aging
- improvement of skin structure and color
- increased skin tone
- reducing the depth of wrinkles
- redermalizing effect
- restoration of water balance in the dermal layer of the skin
- improvement of the general state of sensitive skin

CLINICAL EFFICACY ¹

MICROVIDEODIAGNOSTIC STUDY OF SKIN on the apparatus Skin Scan

MAIN GROUP

Depth reduction of wrinkles in different parts of the skin by **25-60%**, improvement of skin color and texture



Complete absence of any signs of irritation, hyperemia, increased couperose, manifestation of puffiness (which is typical of procedures of this kind)

CONTROL GROUP 1

Depth reduction of wrinkles in different areas of the skin by **20-60%**, improving the color and texture of the skin



Obvious, visible traces of injections in the form of microhematomas and bruises. Preservation of papules within 24-28 hours. Enhance the signs of couperose in patients with this pathology.

CONTROL GROUP 2

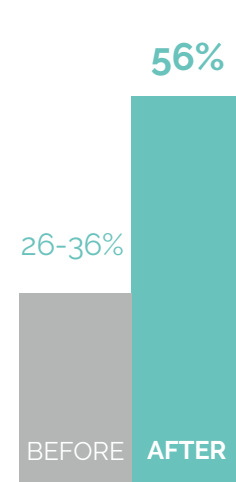
No visible changes of skin quality



Visible signs of irritation (hyperemia, puffiness, increased signs of couperose in patients with this pathology)

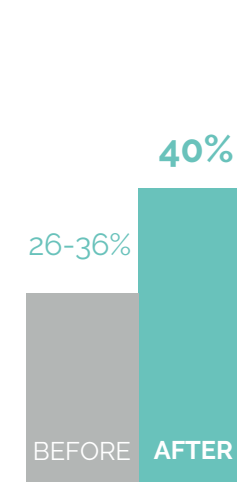
MEASURING THE MOISTURE LEVEL BY CORNEOMETRY METHOD on the apparatus BBS-3000A

MAIN GROUP

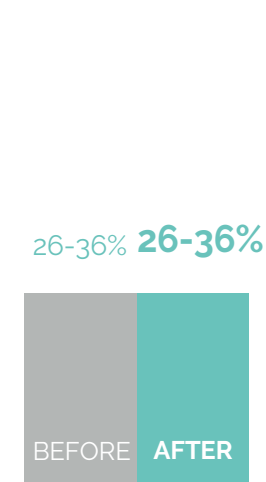


0-33% is an indication of the characteristic for dehydrated skin
34- 56% is an indicator of the characteristic for skin with a normal moisture content

CONTROL GROUP 1



CONTROL GROUP 2



H&S medical device with **hyaluronic acid 0,9% and sodium succinate 1,6%** reduces the depth of wrinkles up to 60%, improves the color and texture of the skin without inducing increased couperose and hyperemia of sensitive skin, unlike other injections

H&S medical device with **hyaluronic acid 0,9% and sodium succinate 1,6%** increases the moisture level of the sensitive skin to the normal level without causing hyperemia and any signs of skin irritation

1. according to the results of the study, PE Eugene Eroshkin Md from 19.01.17. Kyiv

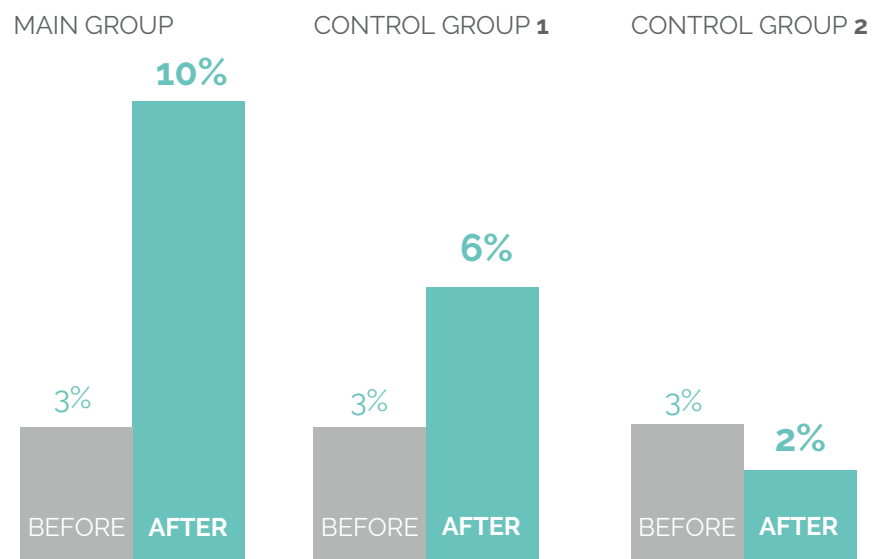
300 patients 25-50 years old with: age-related changes, hyperactive, sensitive skin, skin with couperose and superficial veins, thin "parchment" skin, and the presence of malar fat. 3 groups

Main group: two-time intradermal injections with the medical device in the forehead, eyes, cheeks (periorbital, peroral zones), chin and neck to patients with the above pathology

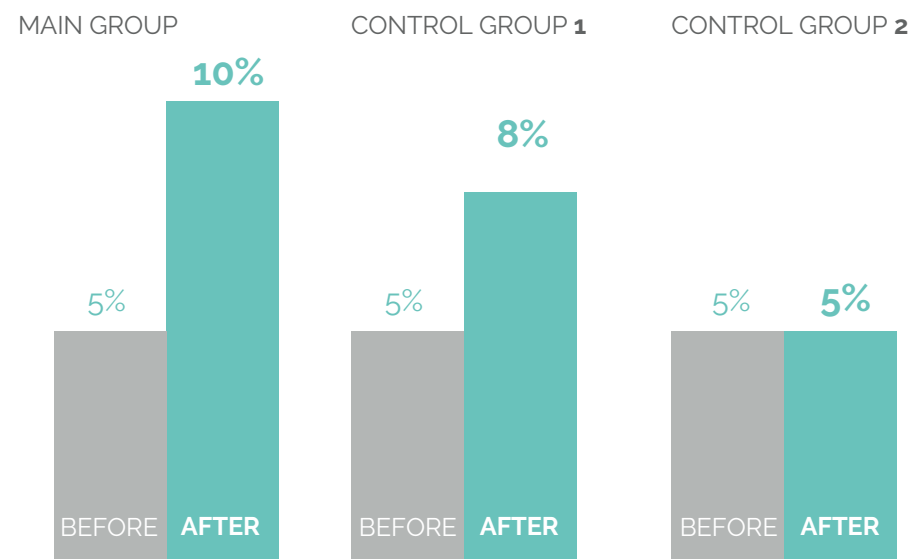
1. control group: a two-time intradermal injections with the medical device on hyaluronic acid of another manufacturer with a concentration of 16 mg / ml of HA in the forehead, eyes, cheeks (periorbital, re-ororal zones), chin and neck to patients with the above pathology

2 control group: two-time intradermal injections of the physiological solution of sodium chloride in the forehead, eyes, cheeks (periorbital, peroral zones), chin and neck to patients with the above pathology

ASSESSMENT OF THE PATIENT'S SKIN CONDITION BEFORE AND AFTER THE MANIPULATION BY THE DOCTOR



ASSESSMENT OF SKIN CONDITION BEFORE AND AFTER MANIPULATION BY THE PATIENT



Scale rates should be evaluated as following: 1 - very bad; 5 - satisfactory; 1- - very good

As a result of two-time intradermal injections of the H&S preparation, improvement of skin condition was obtained - change in color, density (turgor), moisture level in patients with hyperactive, sensitive skin, skin with couperose and superficial veins, thin "parchment" skin, the presence of malar fat. During the study, by patients of main group, the state of the sensitive skin did not worsen, the symptoms of couperose did not increase, there were no signs of skin irritation, but on the contrary, an obvious positive therapeutic effect was obtained in patients with this problem.

EFFICACY AND SAFETY OF THE USE H&S MEDICAL DEVICE ON PATIENTS WITH SENSITIVE SKIN IS CLINICALLY PROVEN

PROFI DELUX POST-PROCEDURAL CARE

Quality post-procedural care is necessary for **PROFESSIONAL USE AND HOME SKIN CARE** after invasive and aesthetic procedures

PROFI DELUX spray based on highly purified water with a unique combination of hyaluronic acid and sodium succinate

INDICATIONS:

- shortens the recovery period
- reduces the severity of the side effects of procedures (burning sensation, redness, swelling)
- reduces the level of pain after the procedure
- minimizes the complication risk
- soothing with smart regeneration process
- improves the procedure quality and patient satisfaction

PROFI DELUX APPLICATION PROTOCOL

Atomize during 3 second at a distance of 25-35 cm from the skin as soon as procedure is completed

HOME POST-PROCEDURAL CARE

From the 1st day of the procedure and within 3 consecutive days, PROFI DELUX spray is applied 5 times a day



FOR NOTE:

Four sets of horizontal dashed lines for taking notes, arranged in two columns of two rows each.



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