ACEVAND

The Safest RF Lipoplasty

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RF = Radio-Frequency

150 kHz - 4MHz

The ACEVAND procedure consists in the intraoperative application of customized monopolar RF energy to achieve postoperative skin contraction.

The skin contraction effect starts immediately after the application of the monopolar RF energy. The maximum effect is achieved 6 months after surgery.

The ACEVAND procedure is indicated in every case of primary liposuction to minimize postoperative skin flaccidity.

In most cases of miniabdominoplasty, an ACEVANDTM procedure can be offered as an alternative to miniabdominoplasty.

Contraindications: Secondary liposuction, deep scarring, and any pathological condition in the proposed operative area

ACEVANDTM device



Monopolar Radio-Frequency Antenna with built-in RF conditioning circuitry

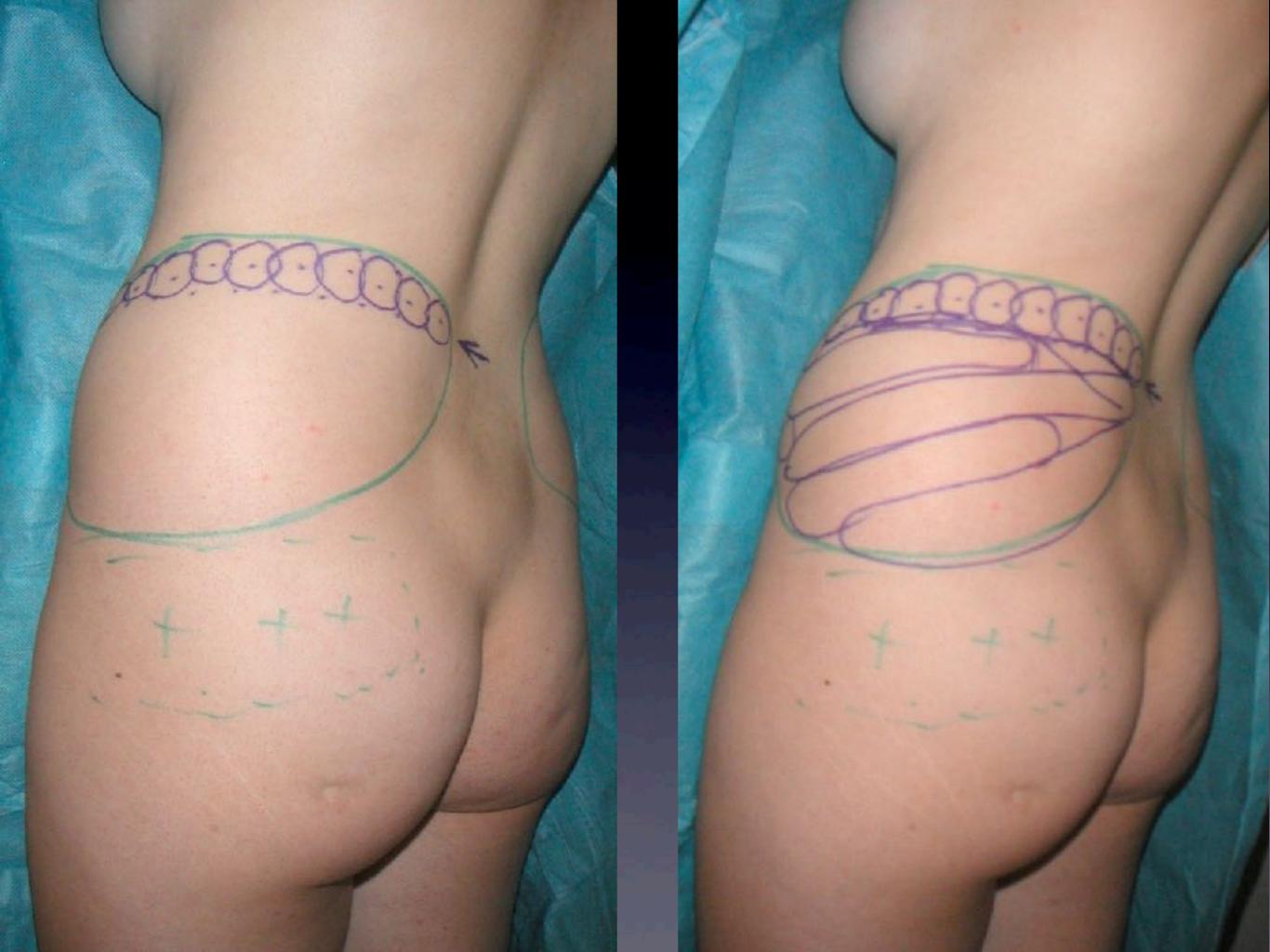


Do not use the ACEVANDTM device for pre-tunneling because the ACEVANDTM is not a sturdy metal cannula. ACEVANDTM is a high-tech dedicated device

ACEVANDTM technique

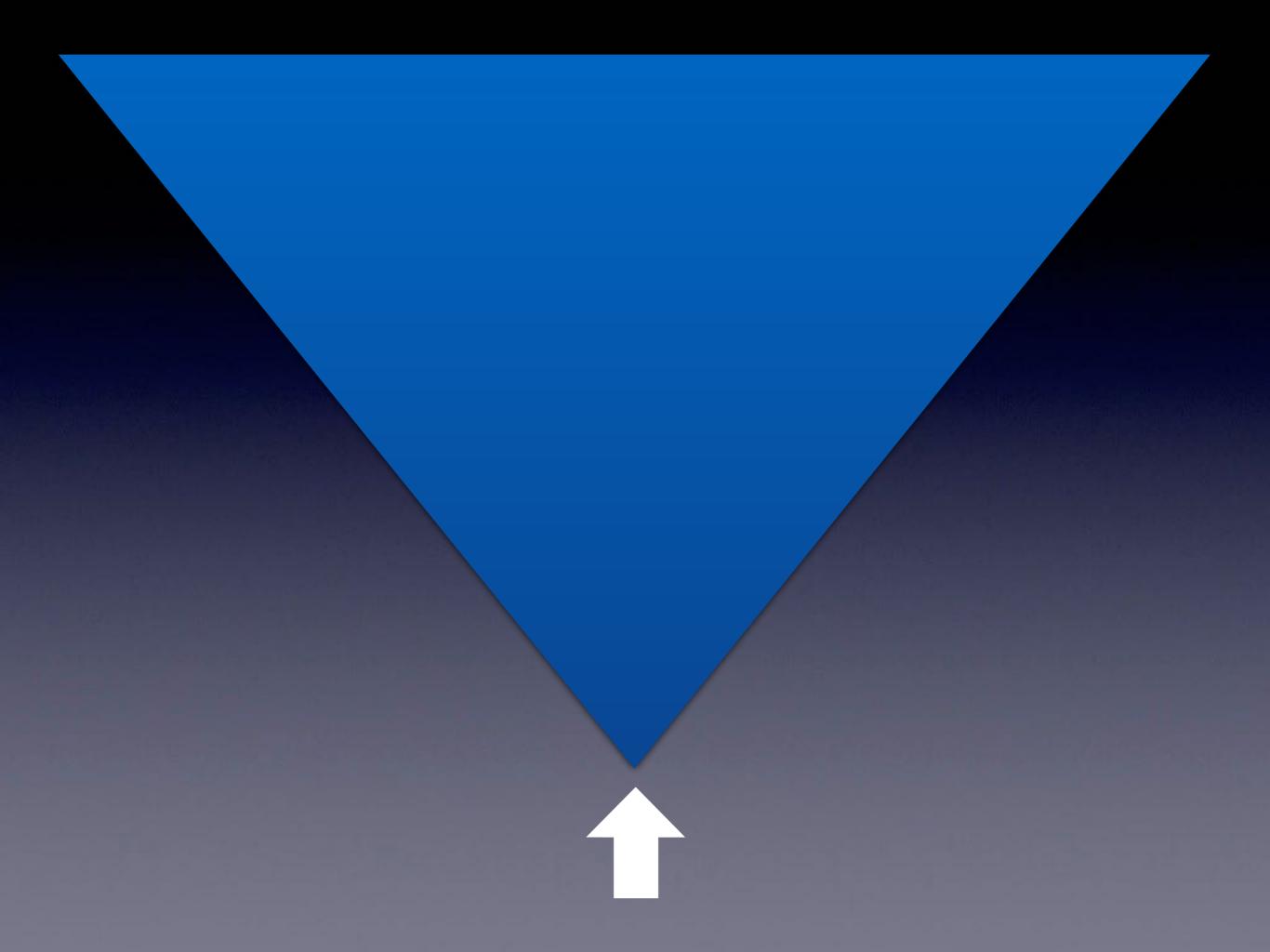
- 1) Preoperative marking
- 2) Perform a standard liposuction using metal cannulas as usual
- 3) Finally, use the Monopolar Radio-Frequency Antenna (ACEVVAND™ device) for skin contraction

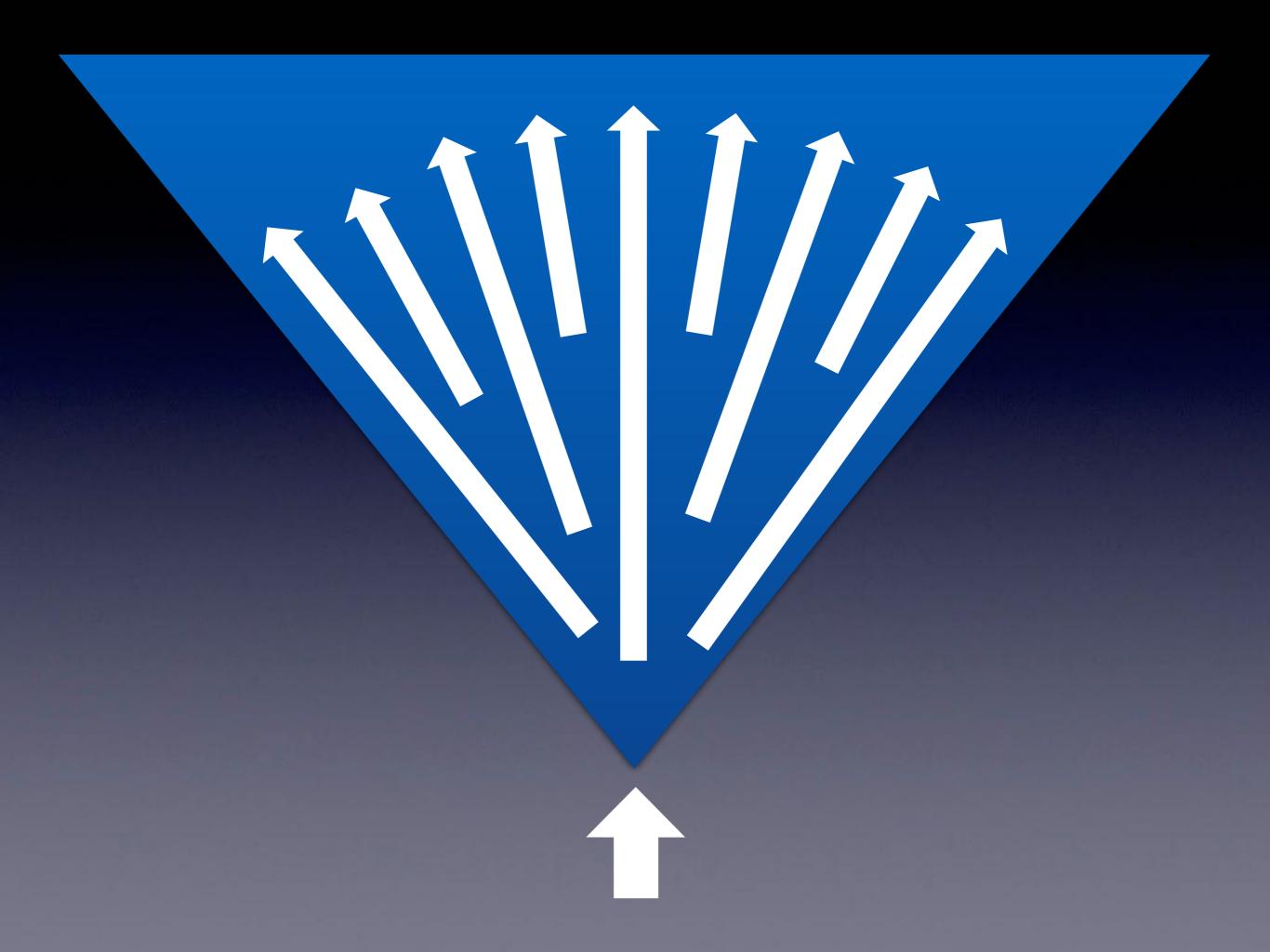
1) Preoperative marking: sketch several 2 cm wide tunnels in a peacock tail pattern

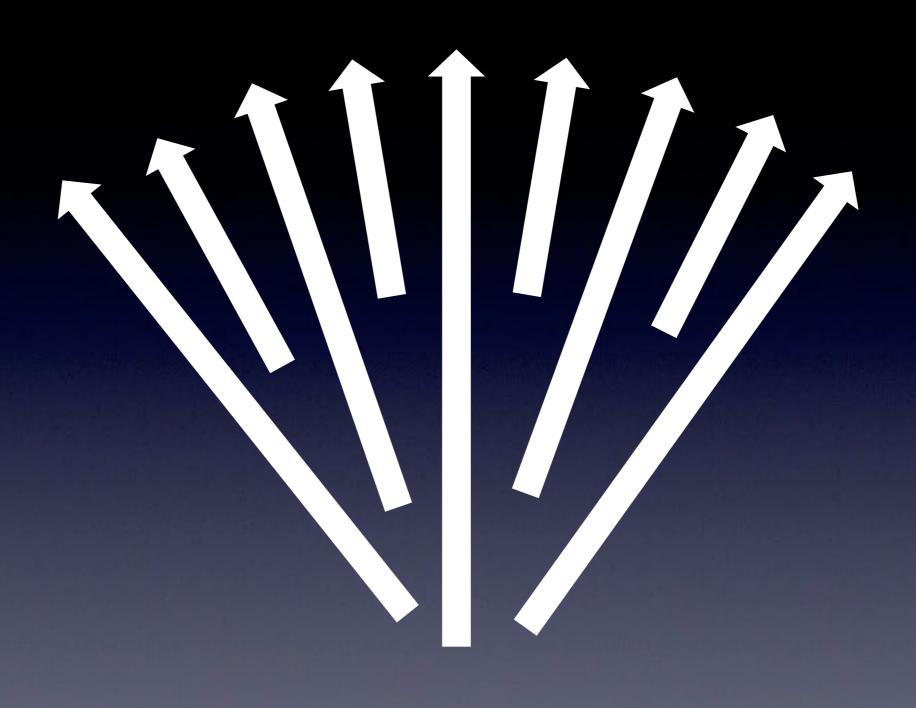


2) Perform a standard liposuction as usual

Do not use the ACEVANDTM device for pre-tunneling because the StarLipo device is not a sturdy metal cannula. ACEVANDTM device is a high-tech dedicated device









Once the liposuction is completed, we can proceed to the RF application

3) Use the Monopolar Radio-Frequency Antenna (ACEVVAND™ device)

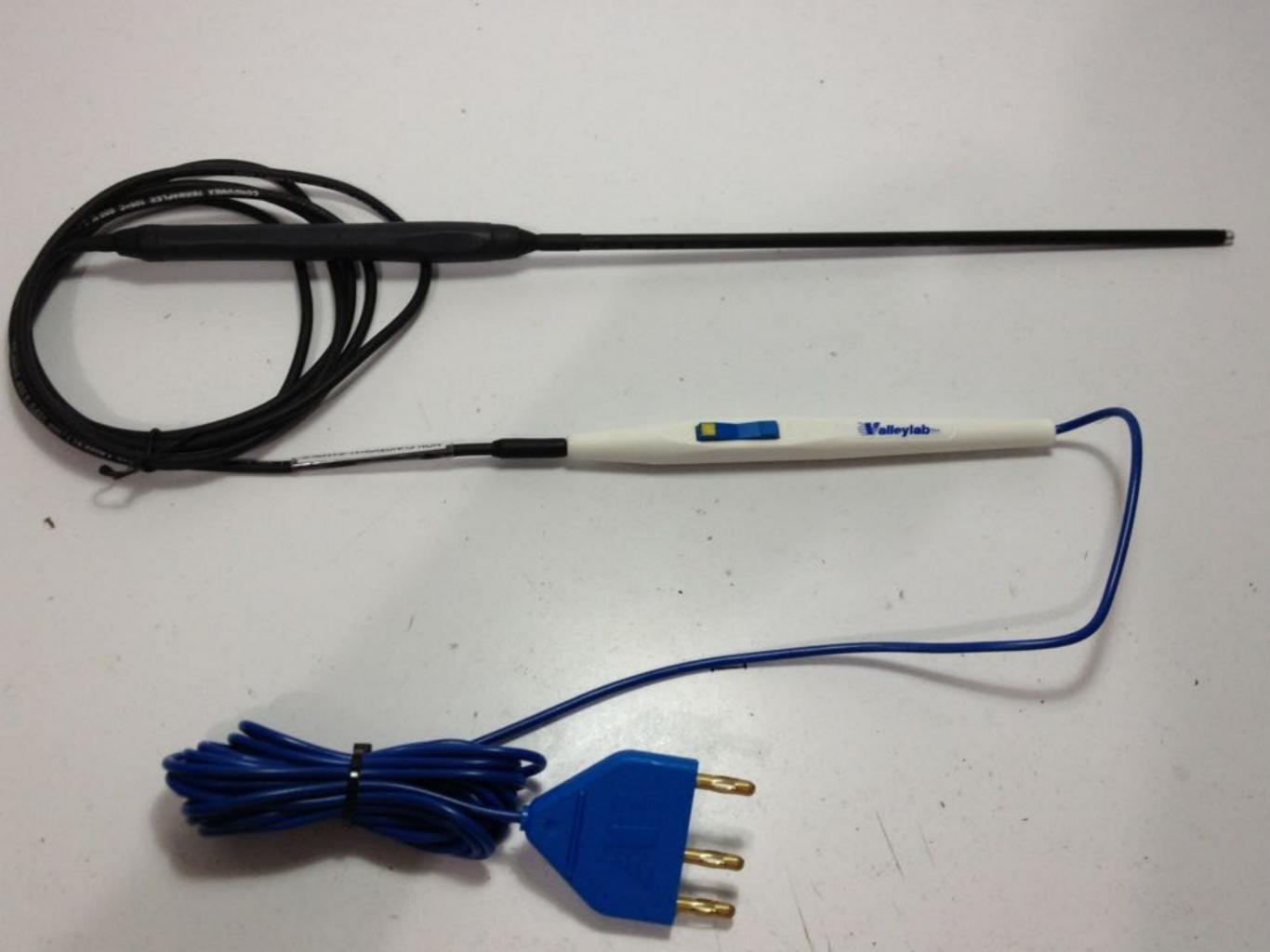
Connections

Set the electrosurgical unit at 30 watts output, coagulation



Double-check the Patient Return Electrode is firmly attached



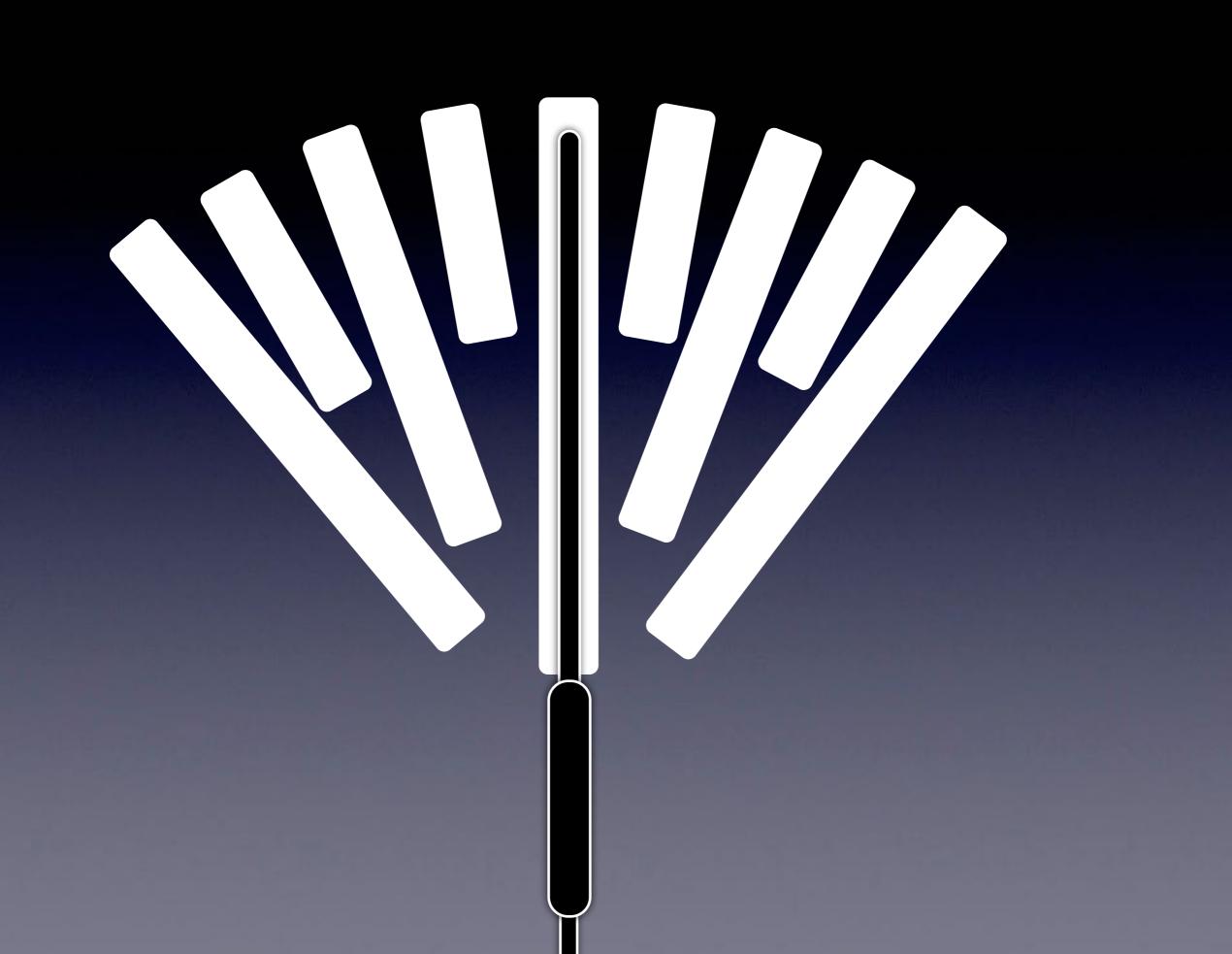




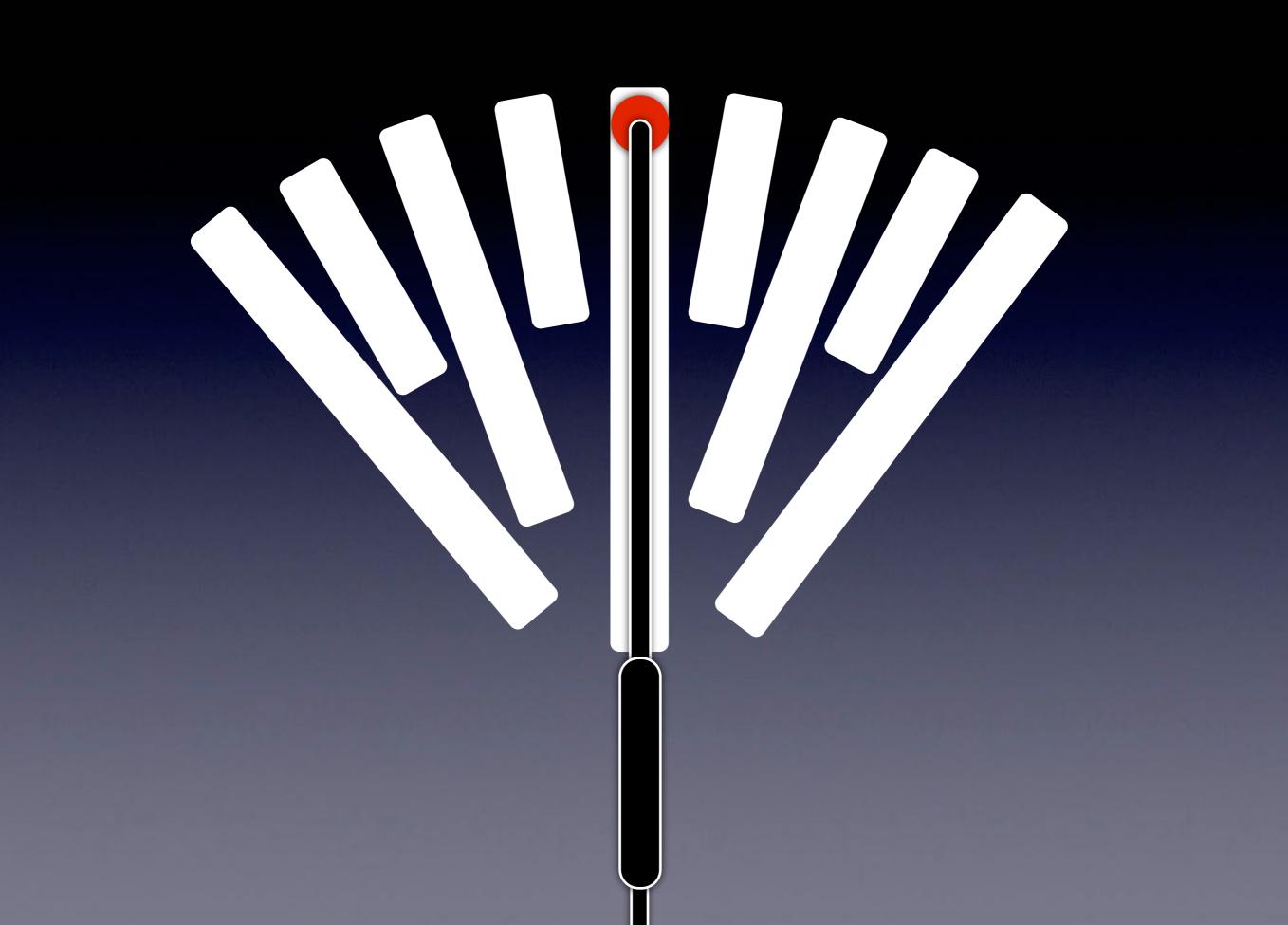
Radio-frequency energy application

1) Insert the ACEVVAND™ through the liposuction incision





2) Press the electrosurgical unit (ESU) foot-switch (COAG mode) and slowly withdraw the ACEVANDTM at a speed of 2 cm per second



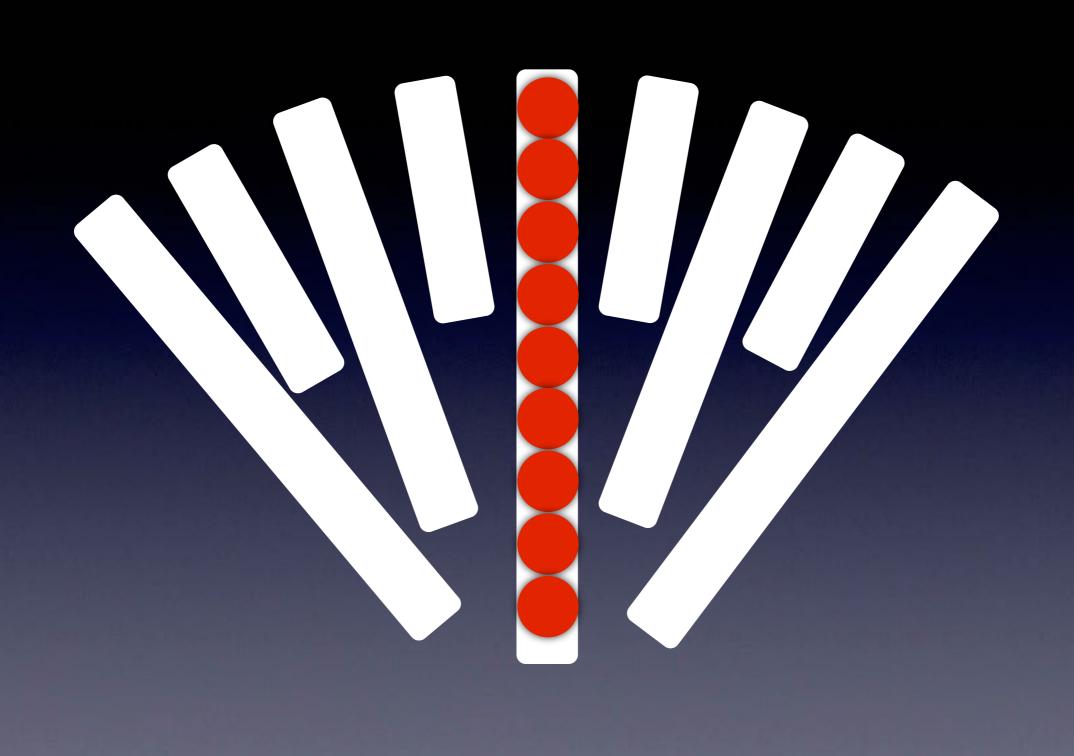




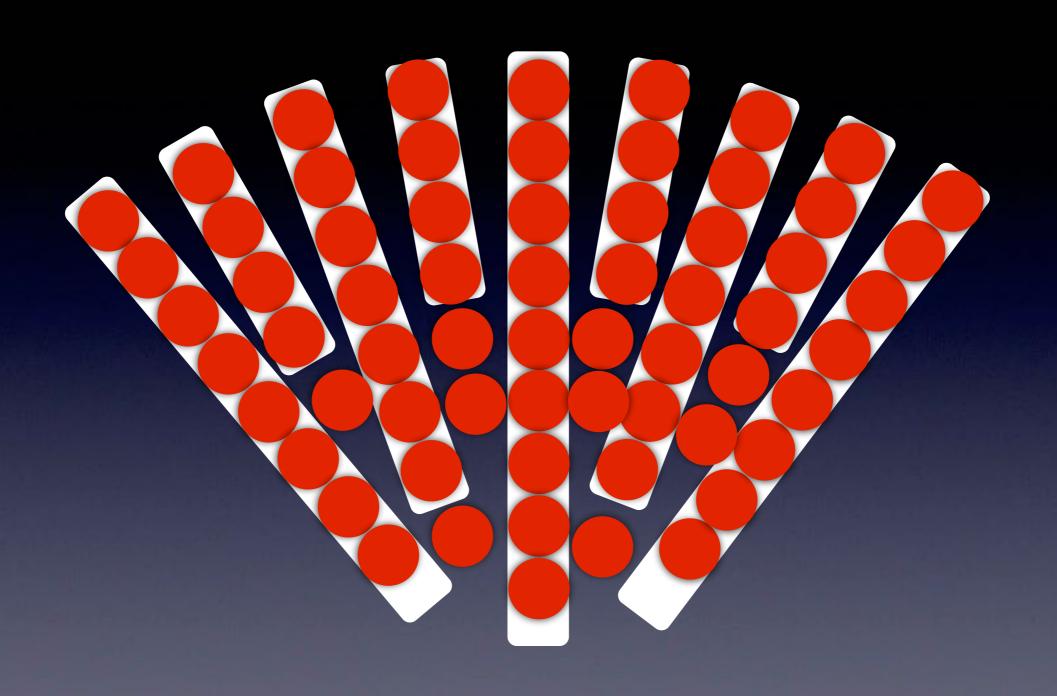




3) Release the ESU switch before removing the ACEVVAND™ through the liposuction incision

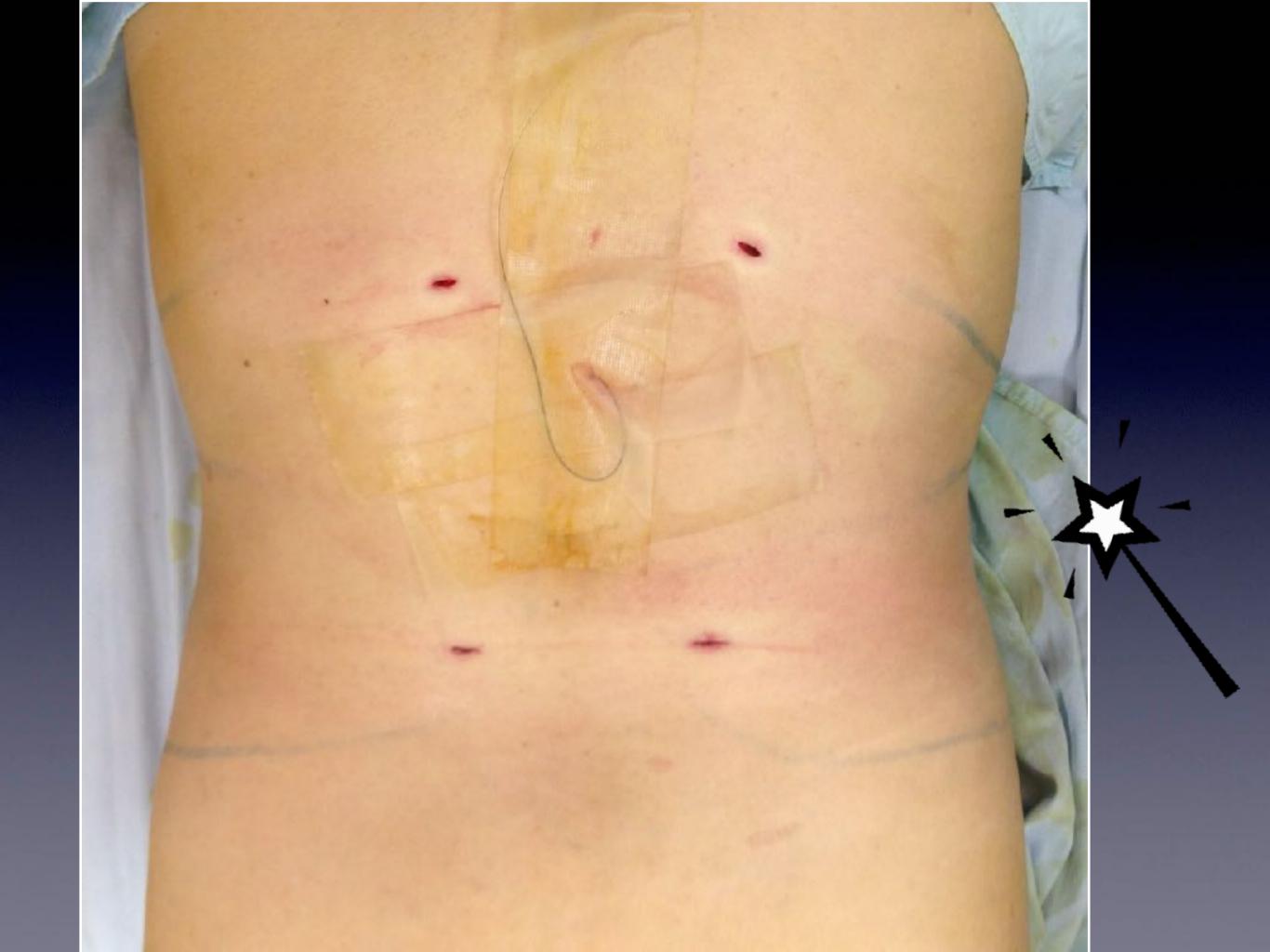


4) Repeat this sequence for the entire area. Single pass by tunnel.



The skin contraction effect starts immediately after the application of the monopolar RF energy. The maximum effect is achieved 6 months after surgery.

The skin contraction effect can be seen intraoperatively. For comparison, the ACEVANDTM procedure is completed at one side



ACEVAND

No skin burns Precise RF dose Small, lightweight Zero maintenance Extremely easy-to-use

ACEVAND

Reliable skin contraction Compatible No learning curve Savings in OR expenses Miniaturization technology

ACEWAND™ is a high-tech device, and should be handle with care accordingly.

Do not use the ACEVVAND™ device if either the electrical insulator or the cable are damaged.

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