## CASE STUDIES

#### BEFORE AFTER



Result obtained with 2 sessions. 6 Vials for each session.



Result obtained with 4 sessions. 2 Vials for each session.





Result obtained with 4 sessions. 2 Vials for each session.



#### Motolese's Solution AQUALYX World Leading FAT DISSOLVING SOLUTION

#### **OPERATIONAL HEADQUARTERS** VIA TORCONCA, 1 - 47842 S.

GIOVANNI IN MARIGNANO (RN) TEL. +39 0541 410286 EMAIL. INFO@MARLLOR.COM





# World Leading FAT DISSOLVING SOLUTION



## WHAT IS AQUALYX?

Aqualyx is a safe, effective and painless non-surgical treatment, that reduces fat cells in targeted areas of the body. With just a few simple treatments, fat pockets can be broken down producing visible results within the first 2 treatments.

<u>\_\_\_\_\_</u>

**Buffer System** 

<u>,,,,,,,,,,</u> <u>→○←</u> D-Galactose

Numerous scientific studies published in the last century have essentially demonstrated. as with solutions based on

phosphatidylcholine used "off label" for the non-surgical reduction of localized

adiposities and sodium deoxycholate, the active incredient in adipocitolysis was the detergent (sodium deoxycholate) and not the phosphatidylcholine.

However, the use of deoxycholate sodium salt alone produced serious tissue necrosis, given the lack of selectivity and the high degree of aggressiveness of the detergent.

Based on these concepts, in 2004, Prof. Motolese started to work on a new formulation that would act by selectively destroying the fat cells (adipocitolysis) without damaging neighbouring tissues.





This study resulted in the development of a new product, highly selective for adipose cells - Aqualvx<sup>®</sup> -. Aqualvx<sup>®</sup> is a microgelatinous solution containing micro quantities of molecules with an adipocitolytic action (derived from the sodium deoxycholate) with a short half-life capable of modulating and intensifying the effect on adipose tissue.

> Ŷ Sodium salt of the  $(3\alpha)$ 5B, 12a)-3, 12-Dihydroxy-5- cholan-24acid

> > OUR

UNIQUE

FORMULA

3,6-Anhydro-l Galactose

Water Na Cl



6

## HOW DOES IT WORK?

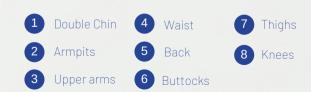
Aqualyx<sup>®</sup> is a phosphatidylcholine **free** solution, in which the principal-agent which leads to the destruction of the fat cells is a detergent (weakened sodium deoxycholate). The detergent dissolves the fat by means of emulsification of the adipose cell membrane. Aqualvx<sup>®</sup>, thanks to its easy transdermal delivery, provokes cellular lysis releasing cellular debris and triglycerides. which are progressively disposed of by the monocyte-macrophage system and drain into the lymphatic system.

## AQUALYX IDEAL PATIENT

The ideal candidate for Aqualyx treatment will present stubborn pockets of fat which are unresponsive to normal metabolic actions (low-calorie diets and physical activity).

For example, women can successfully treat stubborn fat pads present in anatomical areas such as hips, buttocks, inner and outer thigh. Male patients can easily reduce abdominal fat and double chin. Aqualyx is not suitable for obese or significantly overweight patients.

### TREATMENT AREAS





## SAFETY INFORMATION

#### UNSUITABLE PATIENT FOR AOUALYX

Patients that present active or systematic acute pathologies in the area to be treated Patients with diseases affecting organs or organ systems in an acute phase or with evident functional deficits Patients with severe autoimmune diseases Immunosuppressed patients & pregnant or breastfeeding women Ouick treatment time AQUALYX Very minimal pain Side effects abate within a few days

#### PACKAGING

The product is provided in a package of 10 vials, each one containing 8 ml of product.

