

# Cosmetic Gynecology



**BIOLUMINOUS**

Clinical Solutions for a Better Feminine Life



The Non-Invasive Laser Solution for  
**Vaginal Tightening** and **Stress Urinary**  
**Incontinence** Reduction

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# Rejuvenate your Life with **Cosmetic Gynecology**

## Clinical Solutions for a Better **Feminine Life**

Over time, natural processes within a woman's life cycle, such as childbirth and the hormonal changes that accompany aging, can cause physiological changes leading to various health conditions such as involuntary urine leakage, vaginal laxity, vaginal dryness and recurring infections. These symptoms can negatively affect women's quality of life and often prevent them from carrying out a normal lifestyle.

No matter what life cycle stage you're in, Cosmetic Gynecology can help you regain your self-confidence and restore your intimate life. Cosmetic Gynecology provides a quick, safe, highly effective and minimally-invasive solution for a variety of female health concerns. It is an outpatient no pain-achieving immediate improvement with lasting results.

## The **Technology**

Like skin, vaginal tissue is made up of collagen fibers which give it strength and flexibility. Cosmetic Gynecology uses breakthrough laser technology to gently heat vaginal tissue, contracting existing fibers and stimulating the formation of new collagen. This improves the functionality of the entire vaginal area-normalizing blood flow, increasing lubrication, boosting immune resistance and restoring the strength and elasticity of the vaginal walls.

## The **Procedure**

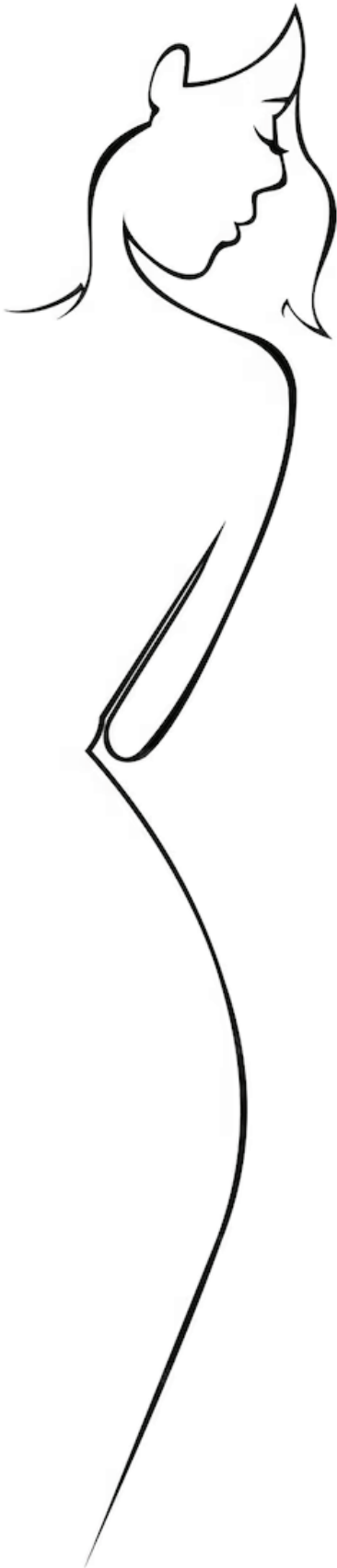
The Cosmetic Gynecology procedure is similar to a vaginal ultrasound exam, where a specially-designed hygienic single-use probe is inserted into the vagina. The probe is rotated 360 degrees as the CO2 laser gently treats the vaginal tissue. The procedure is quick, taking less than 30 minutes, is virtually painless and has no side effects, allowing you to return to your normal activities immediately after treatment.

**No Pain  
&  
No Downtime**

**Safe  
&  
Effective**

**Quick Procedure  
with  
Immediate results**

# Indications



## Stress Urinary **Incontinence (SUI)**

SUI is a term that describes involuntary leakage of urine during activities that increase pressure in the abdomen such as coughing, sneezing, laughing or exercise. This condition is caused by a loss of strength in the urethra due to a weakened pelvic support structure. Cosmetic Gynecology treats the entire area supporting the urethra, increasing the thickness of the vaginal walls and strengthening the pelvic support structure. The treatment reduces the symptoms of SUI and effectively restores urinary continence.

## Vaginal **Tightening**

Over time, especially after childbirth, vaginal tissue can overstretch, creating a feeling of looseness (laxity) and reduced sensitivity in the vaginal area. This can lead to decreased satisfaction during sexual intercourse, creating a significant quality of life issue. Cosmetic Gynecology tones and rebuilds the collagen of the vaginal walls, enhances the sensitivity of the vaginal receptors and contracts existing vaginal tissue, increasing vaginal tightness and improving sexual satisfaction.

## Post-**Menopause**

The shift in hormones that occurs with menopause can cause the lining of the vagina to become thinner, drier, less elastic and inflamed. Cosmetic Gynecology rejuvenates the vaginal lining, increasing the thickness of the vaginal walls and restoring lubrication. The treatment reduces uncomfortable symptoms such as itching, burning and friction and helps improve sexual function.

## Post-Delivery **Rehabilitation**

Childbirth, a momentous life cycle event, involves many physiological changes to a woman's body. Post-delivery, the vaginal area may feel stretched and dry and the pelvic floor may be weakened. Cosmetic Gynecology rehabilitates the entire vaginal area by strengthening and toning vaginal tissue and restoring it to its pre-delivery state.

## Vaginal Dryness **& Recurring Infections**

Cosmetic Gynecology helps women suffering from dryness and recurring vaginal infections by rejuvenating the vaginal lining and restoring lubrication. The treatment increases the immune system response of the vaginal area, generates new healthy tissue with higher immune resistance to infections and allows the vagina to naturally maintain normal PH levels.

How do I Know if

# Cosmetic Gynecology is right for me ?

1

Do you suffer from involuntary urine leakage, vaginal laxity, vaginal dryness or recurring infections?

2

Are you looking for a non-surgical solution for your female health concerns?

3

Do you want to treat your symptoms without experiencing pain or downtime?

4

Are you looking for a single treatment solution that effectively addresses a variety of symptoms?

5

Do you need a solution that is easily integrated into your general feminine healthcare and lifestyle management?

If you answered yes to any of these questions, then Cosmetic Gynecology could be the right treatment for you..!

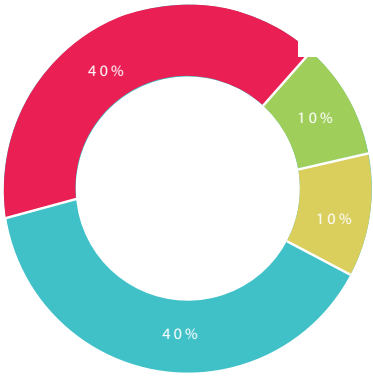
## Clinical Advantages



# Scientifically **Proven**

80% of tested subjects were evaluated in improvement in appearance as significant moderate to significant excellent

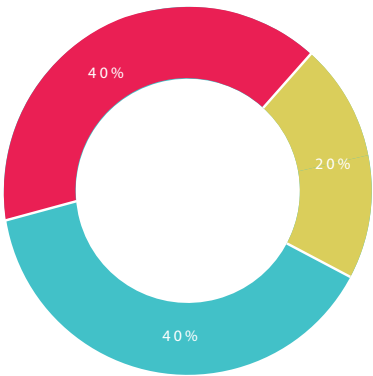
None  
Significant - Mild  
Significant - Moderate  
Significant - Excellent



## Sexual Satisfaction

60% of tested subjects were reported improvement of sexual satisfaction as significant

Significant - Mild  
Significant - Moderate  
Significant - Excellent



73.6%

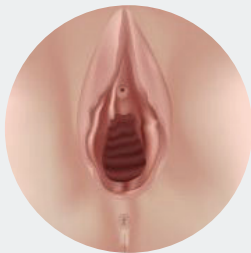
increase  
of the skin elasticity

85%

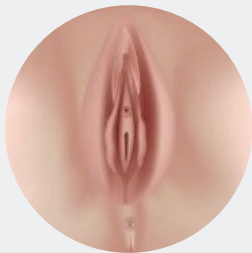
Patients  
appreciated the maximum  
level of comfort

89%

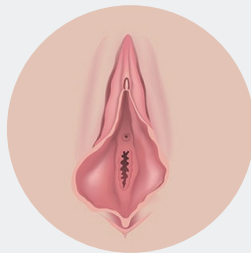
Patients  
would recommend this  
treatment to the others



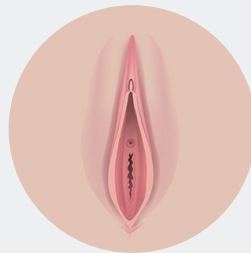
Before



After



Before



After

# Laser Treatment

The LVR is a Vaginal Rejuvenation Laser Treatment. Like skin, vaginal tissue is made up of collagen fibers which give it strength. Gynecology uses breakthrough diode laser technology to gently heat vaginal tissue, contracting existing fibers and stimulating collagen. The laser fiber emits energy from all directions of the fiber, a total 360° emission rather than only targeting one point. This improves the functionality of the entire vaginal area, normalizing blood flow, increasing lubrication, boosting immune resistance, and restoring the strength and elasticity of the vaginal walls.

The treatment only lasts a few minutes, usually 3-5 sessions are recommended. It is virtually painless and has no side effects, allowing you to return to normal activities immediately after treatment.

## Vaginal Tightening

With aging, especially after childbirth, vaginal tissue may loosen and reduce sensitivity in the vaginal area. This can lead to decreased sexual satisfaction and affect the quality of life. Dimed cosmetic gynecology rebuilds the collagen of the vaginal walls, enhances the sensitivity of vaginal tissue, increases vaginal firmness, and improves sexual satisfaction.

## Syndrome of Menopause

The hormonal changes of menopause can cause the lining of the vagina to become thinner, dry, less elastic, and inflamed. Dimed cosmetic gynecology can rejuvenate the vaginal lining, increase the thickness of the vaginal wall, and restore lubrication. The treatment reduces uncomfortable symptoms such as itching, burning, friction, and can help improve sexual function.

## Stress Urinary Incontinence

Stress urinary incontinence (SUI) is a leakage of urine during moments of physical activity that increases abdominal pressure, such as coughing, sneezing, laughing, or exercise. SUI is the most common type of urinary incontinence in women. Studies have pointed out that it's mainly caused by the decrease of collagen content and collagen synthesis in their pelvic fascia, resulting in insufficient support for the urogenital tract.

In a humid environment, the energy emitted by the laser can not only enhance the activity of collagen tissue but also stimulate the production of new collagen, thereby promoting the thickening and tightening of the vaginal wall and urethra, improving atrophy and preventing leakage of urine. Studies have confirmed that laser can effectively improve pelvic floor muscle strength and urinary leakage symptoms in the treatment of early SUI, thereby avoiding surgery.

## Vaginal Dryness & Recurring Infections

Dimed cosmetic gynecology helps women suffering from dryness and recurring vaginal infections by rejuvenating the vaginal lining and restoring lubrication. The treatment boosts the immune system response in the vaginal area, generates healthy tissue, and maintains normal pH levels.

## Post Delivery Rehabilitation

Childbirth brings many physiological changes to a woman. The vaginal area may feel stretched and dry, and the pelvic floor may weaken after post-delivery. Dimed cosmetic gynecology rejuvenates the entire vaginal area by strengthening and toning the vaginal tissue and restoring it to its pre-delivery state.

# Complete Accessories



Gynecology Handpiece



Safety Goggles



Foot Switch



Portable Carry Case



Power Cord

## Basic Technical Parameters

Model

: Bioluminous A1,A2,A3,C1,C2,C3,E1,M3,M4,M5,M6,M7,M8,M9,G1,G2,L1,L2,L3,X1,X2,X3,Z1,Z2,Z3

Laser type

: High Power GaAlAs Diode Laser

Wavelength

: 1470/980/635/1940nm

Max Power

: 10W/15W/20W

Aiming beam

: 635nm/1.4mW Max or 515nm/2.5mW max

Operating Mode

: CW, IMP.

Pulse time

: 0.05 ms-1000 ms

Beam Delivery

: Fiber optic with SMA 905 Connector

Optical Fiber

: SMA 905 Connector

Beam Emission initiation

: Footswitch

Display

: 10.1 Inches Multi Color Touch Screen with 1920\*1200 resolution

Cooling System

: Internal, Air and Thermoelectric Cooling

Power supply of AC adapter

: Inbuild

Laser Dimensions

: L27.5 x W28.3 X H18.6cm

Laser Weight

: 8 kg

Laser case dimensions

: 53cm x 38cm x 23cm

Weight of laser with cases

: Approx. 13 kg

Controller

: Microprocessor

Class of Medical Device

: IIb

Laser Safety Class

: 4

Electrical Safety Class

: I type B

Housing Protection Degree

: IP20B



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