

ADVANCED REGENERATIVE MEDICINE

Your Body Breathes CO₂. We Make It Work For You.

Most people think CO₂ is just a waste gas. Science disagrees – and so does your skin, your hair, and every tissue in your body that's been waiting to regenerate.

THE SCIENCE

CO₂ – the molecule that triggers everything.

Carboxytherapy is the controlled administration of medical-grade carbon dioxide beneath the skin. Used safely in medicine for decades, it works by triggering the body's own repair response – the Bohr Effect – flooding treated tissue with oxygen, stimulating collagen, and igniting regeneration from within.

At Lumiya Health, every treatment uses Venusian medical-grade CO₂ technology, delivered as part of a doctor-led, fully personalised plan. This isn't a beauty treatment. It's precision medicine.

- Improves blood flow & circulation
- Stimulates collagen production
- Enhances lymphatic drainage
- Increases tissue oxygenation
- Improves skin elasticity & texture
- Supports hair & sexual health

WHAT WE TREAT

One treatment. Remarkable range.

The conditions that respond to carboxytherapy may surprise you. Skin, scalp, circulation, intimacy – the common thread is blood flow, oxygen, and regeneration.



Aesthetic & Skin Rejuvenation

Skin laxity · Fine lines · Under-eye circles · Stretch marks · Scars – face, neck, décolleté, hands & body



Hair Rejuvenation & Hair Loss

Boosts scalp circulation & follicle oxygenation · Androgenetic alopecia · Hair thinning · Often combined with PRP & Microneedling



Sexual & Intimate Health

Vascular ED support · Peyronie's disease · Labia majora rejuvenation · Vaginal tissue quality · Pelvic revitalisation



Circulatory & Vascular Health

Venous insufficiency · Poor circulation · Cold extremities · Tissue oxygenation support



Pain & Musculoskeletal Support

Tendon & soft tissue pain · Joint discomfort · Muscular tension · Chronic pain adjunct therapy



THE PROCESS

Designed around you, from the first conversation.

STEP 01

Medical Assessment

Comprehensive doctor consultation – your history, goals, and treatment area examined in full. Blood or hormonal tests where relevant.

STEP 02

Personalised Treatment Plan

Carboxytherapy alone, or combined with PRP, microneedling, shockwave therapy, or hair and sexual health protocols – tailored to you.

STEP 03

Treatment Session

Medical-grade CO₂ administered via fine needles by a trained professional. Sessions typically 5-30 minutes. Mild warmth or pressure – nothing more.

STEP 04

Aftercare & Follow-Up

Minimal downtime. Most patients resume normal activities the same day. Ongoing review ensures your programme continues to evolve.

THE INTEGRATED APPROACH

Carboxytherapy works even harder when combined.

PRP / PRF

Enhanced regenerative response

MICRONEEDLING

Improved collagen stimulation

SHOCKWAVE

Vascular & tissue regeneration

HORMONAL + MEDICAL

Tailored healing & circulation support

Your plan is always individualised, evidence-based, and medically supervised.

Always Safe. Always Supervised.

Medical-grade CO₂ equipment. Trained professionals. Screened for your safety at every stage. Your outcomes are our priority.

Ready to discover what's possible?

Book a carboxytherapy consultation at Lumiya Health. Your personalised, doctor-led treatment plan begins with a single conversation.

QUESTIONS ANSWERED

The things people quietly wonder.

Is carboxytherapy safe?

Yes. CO₂ is naturally produced by your own body and safely metabolised when administered under medical supervision using certified equipment.

Does it hurt?

Most patients feel mild pressure or warmth during treatment – nothing more. Discomfort resolves almost immediately.

How many sessions will I need?

Typically 5-20 sessions depending on your indication, with maintenance where required. Your doctor will outline a clear plan at consultation.

Is there any downtime?

Minimal to none. Mild redness may occur briefly. Most patients return to normal activities the same day.