

novuma®

Collagen Stimulating

CaHA

Pure¹¹ & Biostimulating^{4,10}

REVEAL YOUR

Skin

BURGEON[®] X VIVACY[®]
PARIS



The Dermis

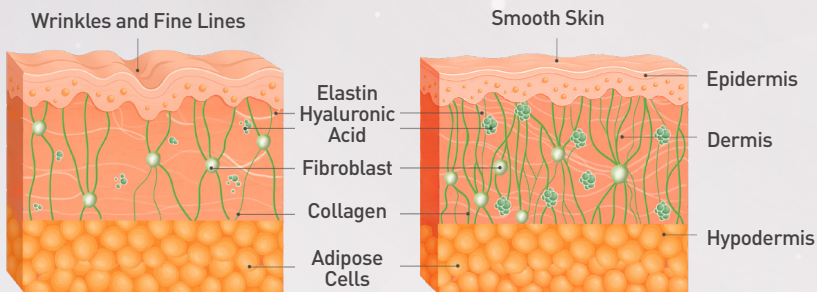
Your Skin's Foundation

Beneath the surface, the dermis is made of collagen, elastin, and hyaluronic acid, produced by fibroblast cells. These elements keep skin firm, elastic, and hydrated.

With age, their production slows down, the dermis becomes thinner, and skin loses its density and vitality — leading to wrinkles, sagging, and visible ageing.

The Secret of Collagen and Its Role in Your Skin

Collagen is a fundamental protein that provides the skin with firmness and strength. As we age, the amount of collagen decreases, leading to a loss of skin elasticity and the formation of wrinkles. A lack of collagen causes the structural support of the skin to weaken. Discover NOVUMA, the next-generation CaHA (Calcium Hydroxyapatite) filler designed to improve skin quality.^{3,7}



The Power of CaHA

CaHA (Calcium Hydroxyapatite) is a safe molecule naturally present in your body. It is formulated in an injectable gel to stimulate the natural regeneration process of the skin. CaHA is known for:

- **Complete Regeneration** → Proven to boost **collagen, elastin, cell proliferation, and angiogenesis**, supporting genuine skin ²
- **Dual Action** → CaHA offers **immediate lifting support and long-term collagen biostimulation** for natural, lasting results ¹⁰
- **Visible Results** → CaHA is known to **enhance tightening**, and **reverse the “sagging” effect** ¹

Immediate uplift sustained rejuvenation

sustaining results through tissue
biostimulation. ¹⁰

Targeting key areas

- **Face oval & Cheeks** → redefine contours.

and gain denser, smoother skin ^{4,10}

Target the areas where ageing shows most.

Wherever your skin has lost density, Novuma helps bring back a natural, refreshed appearance

BURGEON **XVIVACY**
PARIS



Reveal Your Skin with **novuma**®

Pure & Biostimulating

Novuma is a biostimulating injectable gel made of one of the purest forms of Calcium Hydroxyapatite particles. ^{4,10,13}

Advanced BioSphere Tech

Thanks to its exclusive advanced BioSphere Technology, Novuma contains perfectly smooth and round tiny particles that deliver powerful collagen stimulation while keeping inflammation under control.

This makes it not only effective, but gentle for your skin.

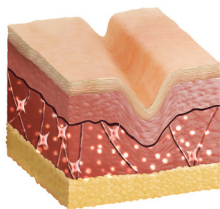


novuma®

How Does It Work?

Calcium Hydroxyapatite is a mineral naturally found in our body, which makes it highly biocompatible. In aesthetic medicine, it has been used safely for many years to stimulate the skin's own collagen production. Because it is gradually broken down and absorbed by the body, CaHA offers a safe, natural, and effective way to restore firmness and density while respecting your skin's balance. ^{4,10}

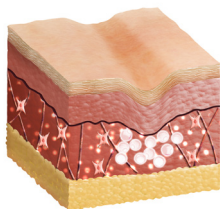
BioSphere Tech in Action



Before injection

With time, the skin's structure becomes less organized. Collagen fibers lose their alignment, the dermis becomes thinner, and this loss of density results in visible folds and wrinkles on the surface.

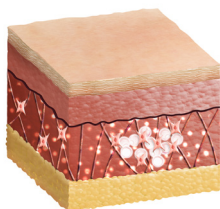
1



Immediately after injection

Novuma instantly fills and lifts the treated area. The skin surface looks smoother, with an immediate plumping effect. ⁷

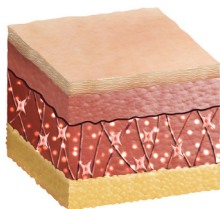
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Collagen stimulation

The CaHA microspheres in Novuma act as a scaffold, activating fibroblasts to produce new collagen. While doing so, the microspheres are gradually broken down and absorbed by the body. ¹³

3



Long-term support

Once the microspheres are gone, they leave behind a newly built network of collagen fibers. This new structure restores density, firmness, and long-lasting support to the skin. ^{5,7}

4

Immediate & Sustained Results

- Novuma works both instantly and progressively. Right after treatment, your skin looks smoother and feels replumped. ¹⁰
- In the following weeks and months, as new collagen is produced, the skin becomes firmer, denser, and more elastic. ¹⁰
- The results are long-lasting, with effects that can be seen for up to 18 months. Because the process relies on your body's natural ability to renew itself, the outcome looks completely natural.
- With Novuma, you do not change who you are — your skin simply regains its strength, vitality, and glow.

FIRMER
skin²



DENSER
texture²



IMMEDIATE
plumping



NATURAL
RESULTS



PROGRESSIVE
stimulation¹⁰



LONG-LASTING
(up to 18 months)¹⁷



REGENERATING
PROCESS⁶



novuma[®]

CaHA Transformative Benefits

Problem	CaHA Solution
Skin laxity & sagging	Stimulates collagen & elastin for firmer, smoother ²
Thinning, dull skin	Increases dermal thickness after one treatment ²
Loss of elasticity	Improves skin elasticity ²
Wrinkles & texture	Reduces lines, boosts global aesthetic appearance of skin ^{3,7,10}

Before-After



Ask Your Practitioner About **novuma**®

Discover how NOVUMA can help you reveal your skin—and step into a more confident you with a smoother, firmer, rejuvenated appearance.

How does it go? ⁷

Usually 1 session.

Duration: 30–45 min

Possible touch-up at 3 months.

Discomfort: minimal, anesthetic if needed

Enjoy results that last 12–18+ months ⁷

Novuma is made for you if you:

- Notice skin laxity or thinning
- Prefer natural, progressive results
- Want your skin to regenerate itself

Novuma: What is it and what is it used for?

Novuma is a biostimulator that increases collagen synthesis by stimulating fibroblast cells, whose activity decreases after the twenties. Due to various genetic, hormonal, and environmental factors, the skin that has lost its thickness, elasticity, and brightness, with more pronounced lines and sagging, can achieve a more youthful appearance thanks to the biostimulator effect.

What distinguishes Novuma from other CaHA fillers?

Novuma distinguishes itself from all other fillers with two important features:

- 1. A patented Advanced Biosphere Technology :** the CaHA are smoother and rounder, allowing a controlled inflammation and safe procedure ¹³
- 2. A higher density of particles** (+10% more). This allows smoother injection and minimized bruising. ⁹

Does the skin sag more after the end of Novuma effect?

Although there is no published scientific study on this subject, considering the application method, mechanism of action, results of effects, and complete absorption by the body within 3 years after the procedure, it is predicted that this will not cause more sagging, based on the experience shared by practicing physicians.

How soon can results be visible after application?

Although the lifting effect begins to be noticeable quickly, the full effect is seen between 8-12 weeks. ^{6,10} This period can vary depending on individual factors such as skin thickness, age, chronic diseases, and smoking and alcohol consumption. ^{4,10} The effect reaches its peak at the *5th month. ^{4,10}

How long does the effect last?

The duration of the effect can vary depending on individual factors such as smoking and tea consumption, systemic diseases, sun exposure, and daily routine care. The effect completely diminishes between 12-18 months.

POST PROCEDURE RECOMMENDATIONS¹



Apply ice or cool compresses to areas of injection.



Avoid the sun, tanning (ultraviolet) lights.



Avoid medical or cosmetic treatments such as laser or mesotherapy on the treated area.



Massage area if palpable nodules become present.



Stay away from high-humidity and hot environments, such as saunas and Turkish baths, for the first 4 weeks.



Do not discontinue your medications for systemic diseases.



Contact your physician immediately if you encounter any adverse effects.

Medical Device Class III, regulated health product bearing the CE marking (CE 2292). Only to be administered by appropriately trained healthcare professionals who are qualified or accredited in accordance with national law. If any serious side effects occurred in relation to the product, it should be reported without delay to BURGEON Biotechnology (**feedback@burgeon.me**) and to the national health authority of the country in which the patient is established. For further information, please consult Novuma Instruction For Use (IFU rev 02/02.2022).

1 : Novuma Instruction For Use (IFU rev 02/02.2022)

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References

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Disclaimer

Outcomes may vary. Speak with a qualified aesthetic professional to determine if NOVUMA is right for you. Medical Devices Class III, regulated health product bearing the CE marking [CE 2292]. Only to be administered by appropriately trained healthcare professionals who are qualified or accredited in accordance with national law. If any serious side effects occurred in relation to the product, it should be reported without delay to BURGEON Biotechnology (feedback@burgeon.me) and to the national health authority of the country in which the patient is established.



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