

MERZ AESTHETICS

RADIESSE®

Collagen Elastin Intensifier

www.merzaesthetics.com



ENERGIZE YOUR SKIN

Skin Repair from Within*

*Skin Repair is brought about by stimulating the natural production of collagen from within by RADIESSE® 3-8

REAL PEOPLE, REAL RESULTS

The energized skin and defined contours you deserve

BEFORE

AFTER - 2 weeks after injection



Treatment with RADIESSE® in cheeks

REAL PEOPLE, REAL RESULTS

The energized skin and defined contours you deserve

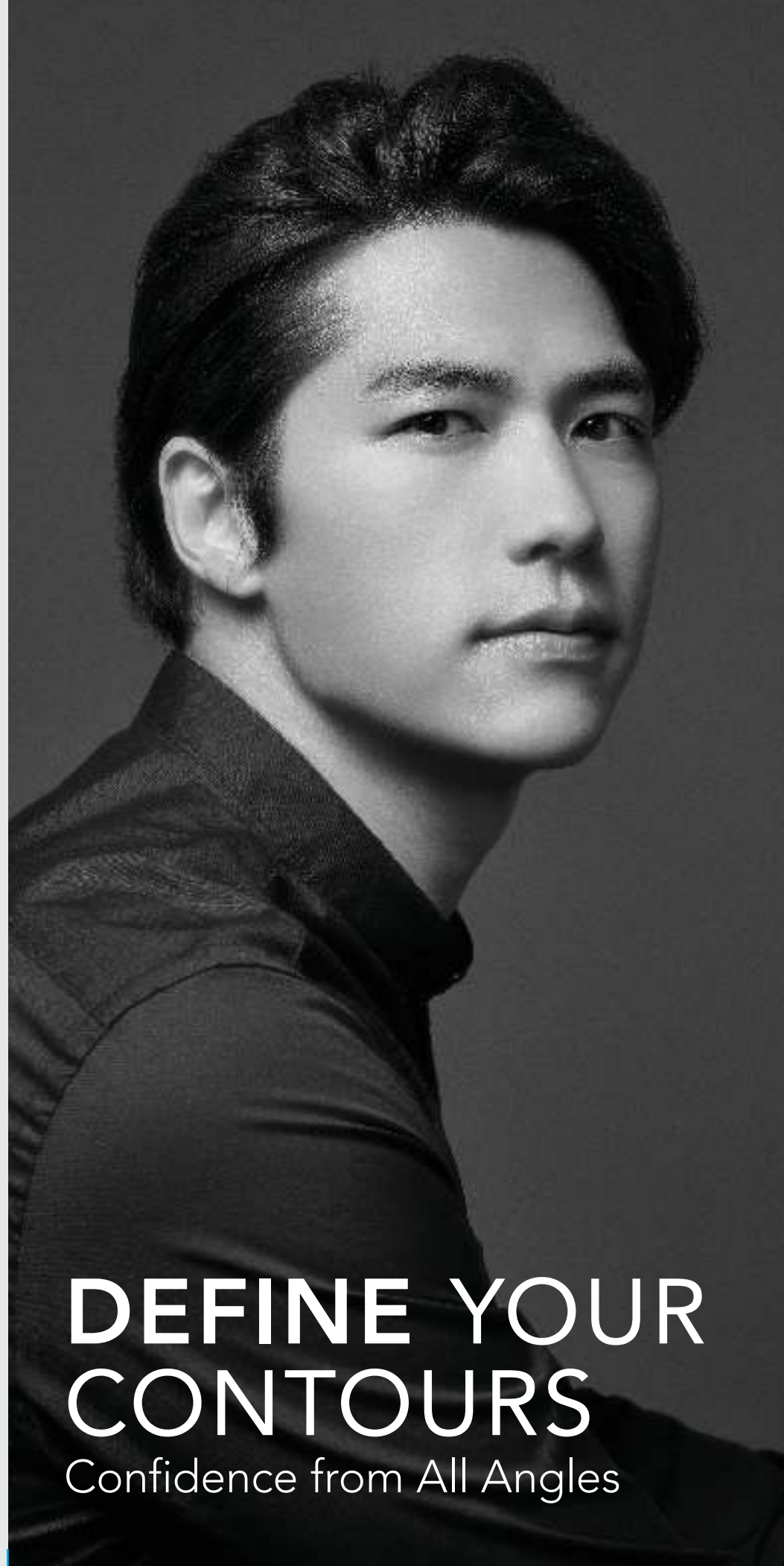
BEFORE

AFTER - 2 weeks after injection



Treatment with RADIESSE® Lidocaine in chin, jawline

DEFINE YOUR
CONTOURS
Confidence from All Angles



MORE THAN JUST A FILLER – COLLAGEN & ELASTIN INTENSIFIER

RADIESSE® is composed of calcium hydroxylapatite (CaHA) microspheres suspended in an aqueous gel carrier.¹⁹

More than simply a filler, RADIESSE® offers a unique triple effect:



Loved by millions worldwide, RADIESSE® goes beyond providing immediate volume and correction, and continues to work by stimulating the body's own natural collagen production – **for a long-lasting effect.**^{3-7,13,14}



THE POWER USED BY MILLIONS

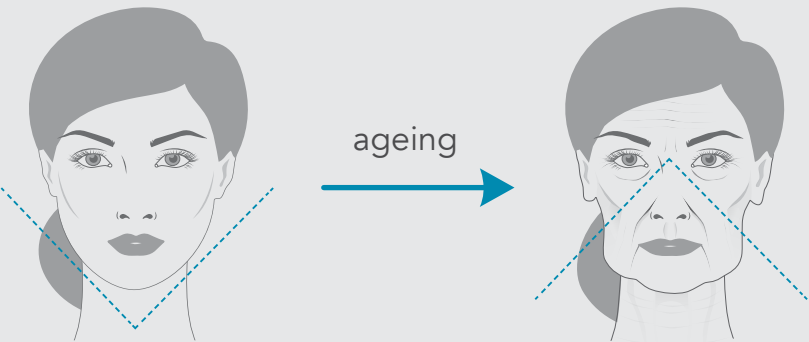
MORE THAN 10 MILLIONS SYRINGES OF RADIESSE® SHIPPED WORLDWIDE!*

*Data on request

TRIPLE
+++
EFFECT

DO YOU HAVE YOUR BEST FACE FORWARD?

What happens with age? Collagen, the main structural protein which helps our skin feel and look taut and youthful, begins to slow in production, as a result causing our skin to sag.

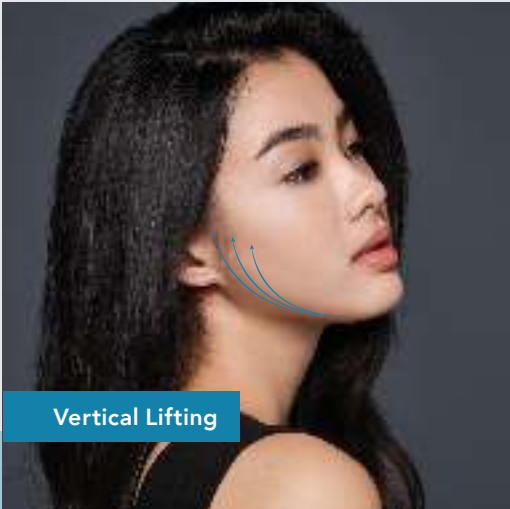


We spend our entire lives defining who we are. From wardrobe to career choices, we get to decide how we appear to the world.

So why should you let age define you?



With RADIESSE®, you can now **Define your Contours** with a more lifted and well-defined lower face. Gain **confidence from all angles** and put your best face forward.

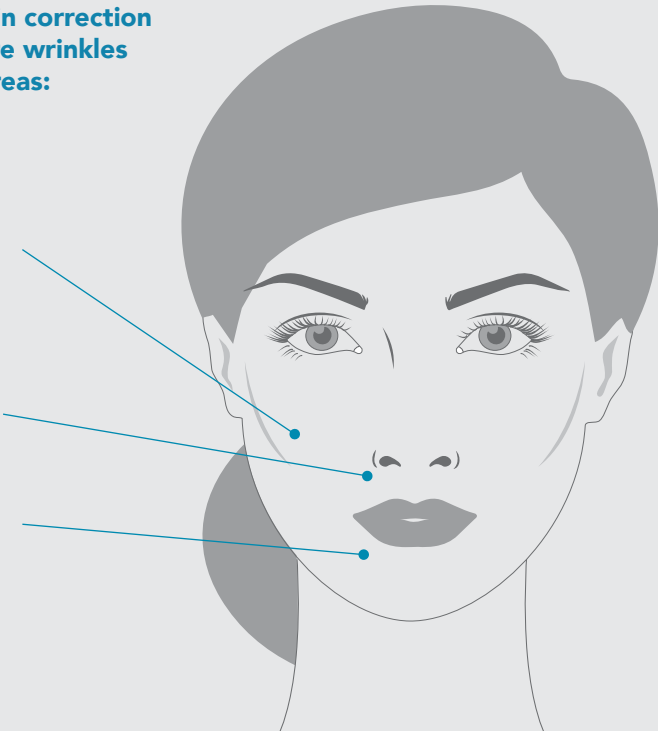


RADIESSE® can help in correction of moderate to severe wrinkles and folds* in these areas:

Middle face
(cheeks,
cheekbones)

Nasolabial
(smile lines)

Marionette lines



*subjected to wrinkles and folds

DO YOU KNOW...YOU CAN REPAIR YOUR SKIN FROM WITHIN?

Beyond the appearance of lines and wrinkles, the quality of our skin changes as we age. This is because our skin gradually loses two important component that gives it strength and elasticity: **Collagen and Elastin.**²⁵

As a result, our skin-renewing cells (dermal fibroblasts) are switched off, meaning the skin cannot rebuild itself. This is when we start seeing signs of aging.^{1,2}

With RADIESSE®, you can now turn this “switch” back on! Specifically designed, RADIESSE® goes beyond providing volume, and also stimulates the natural production of collagen³⁻⁷ to **Energize your Skin.**

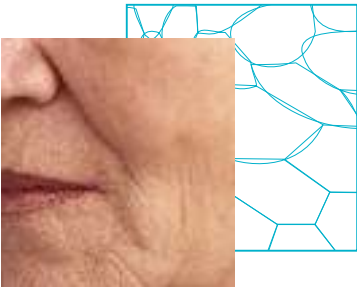
By reactivating the skin renewal process, RADIESSE® can improve your skin quality and **repair your skin from within** by stimulating your own collagen production.³⁻⁸

POWERFUL NEW STRUCTURE

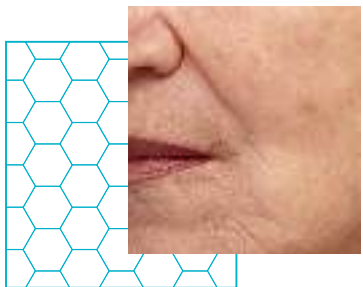
New elastin and collagen type I – the “collagen of youthful skin” – are produced. This step is essential for making the skin firm, elastic and strong.⁴

UNIQUE FIBROBOOST EFFECT

The RADIESSE® microspheres, made from high-quality CaHA*, boost the activity of fibroblasts.¹¹ Overtime, these are completely absorbed, leaving behind only rejuvenated, energized skin.^{4,12}



Before RADIESSE®
Broken collagen-elastin framework

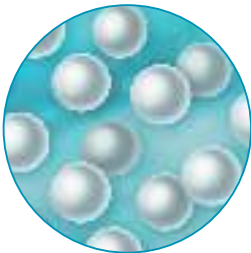


After RADIESSE®
Tightened collagen-elastin framework

THE SECRET TO ENERGIZED SKIN: RADIESSE®

By turning the switch back on, RADIESSE® reactivates the fibroblasts. In turn, the fibroblasts can start producing new collagen and elastin to strengthen and repair the skin from within.³⁻⁸

With the stimulation of collagen’s natural production, skin improvement results goes beyond the treatment.



IMMEDIATE

IMMEDIATE 1:1 CORRECTION^{3,9}

Gel matrix with CaHA microspheres results in effective wrinkle filling and 1:1 correction.



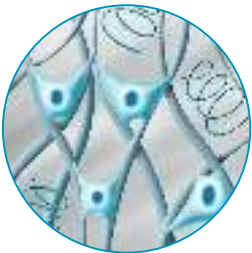
STIMULATION OF COLLAGEN PRODUCTION³⁻⁷

CaHA microspheres form a “scaffold” that triggers the production of collagen.



TIGHT COLLAGEN NETWORK STRENGTHENS THE SKIN^{4,5}

A firm network of collagen fibers forms, providing a lifting and contouring effect.



HIGH DENSITY OF COLLAGEN AND ELASTIN⁴

The newly formed network provides long-term structural support for the skin.

12 MONTHS

AND LONGER^{2,8}



*Calcium Hydroxylapatite, a natural substance

YOUR QUESTIONS, EXPERT ANSWERS:

WHAT DOES THE PROCEDURE INVOLVE?

RADIESSE® is gently injected into the skin, usually in small amounts, with a very fine needle. RADIESSE® Lidocaine is usually injected under the skin in the middle and lower face.¹⁹ One treatment session typically lasts around 30 minutes.

HAS RADIESSE® BEEN TESTED AND CERTIFIED?

In 2003, RADIESSE® achieved CE Certification, the European Union standard for product safety. In 2006, RADIESSE® was also approved by the FDA, the American Regulatory Authority. Most recently, RADIESSE® is the first facial filler to receive US-FDA approval for Hand augmentation. RADIESSE® has more than 250 publications and is proven to be safe and effective.

HOW SOON WILL MY SKIN SHOW SIGNS OF REJUVENATION AFTER RADIESSE®?

Generally, the volumization and wrinkle effect will be visible immediately after injection. RADIESSE® Lidocaine works to lift and define key areas around the lower face for an overall smoother appearance.^{3-5,7,15,16,22-24}

By stimulating your body's own natural collagen, the effects of skin quality improvement by RADIESSE® will continue over time.

HOW LONG DO THE EFFECTS OF RADIESSE® LAST?

The duration of the results depends on age, skin type, lifestyle and metabolism, and of course, the area treated. RADIESSE® results are normally particularly durable and can last up to 12 months in many patients.^{17,22}

ARE THERE ANY SIDE EFFECTS?

Most adverse reactions are injection-site related and often transient. Prior to treatment, your practitioner will inform you about any possible risks and adverse reactions.

CAN RADIESSE® BE COMBINED WITH OTHER TREATMENTS?

MERZ AESTHETICS offers a wide range of aesthetic products. RADIESSE® can be easily combined with other facial treatments in our portfolio. Ask your practitioner about a personalized treatment plan to optimize your aesthetic outcomes.

CAN RADIESSE® BE FELT UNDER THE SKIN?

You will probably feel the filler for a short time after treatment. Over time, the filler will completely integrate with your skin and will not be felt anymore.

HOW CAN I LEARN MORE ABOUT RADIESSE®?

Please discuss with your practitioner or visit our website: www.merzaesthetics.com

References: 1. Varani J, et al. *Am J Pathol*. 2006 Jun;168(6):1861-8. 2. Fisher GJ, et al. *Arch Dermatol*. 2008 May;144(5):666-72. 3. Yutskovskaya Y, et al. *J Drugs Dermatol*. 2014 Sep;13(9): 1047-52. 4. Yutskovskaya YA, Kogan EA. *J Drugs Dermatol*. 2017;16(1):68-74. 5. Berlin AL, et al. *Dermatol Surg*. 2008;34 Suppl 1:S64-7. 6. Marmur ES, et al. *J Cosmet Laser Ther*. 2004;6(4):223-6. 7. Zerbinati N. *Clin Cosmet Invest Dermatol*. 2018;11:29-35. 8. Zerbinati N, et al. *Arch Dermatol Res*. 2017;309(5):389-96. 9. Silvers SL, et al. *Plast Reconstr Surg*. 2006;118(3 Suppl): 34S-45S. 10. Casabona G, Pereira G. *Plast Reconstr Surg Glob Open*. 2017;5(7):e1388. 11. Courderot-Masuyer C, et al. *J Cosmet Dermatol*. 2016 Sep;15(3):260-8. 12. Pavicic T. *Clin Cosmet Invest Dermatol*. 2015;8:19-25. 13. Tzikas TL. *Dermatol Surg*. 2008;34 Suppl 1:S9-15. 14. Jacovella PF. *Clin Interv Aging*. 2008;3(1):161-74. 15. van Loghem JV, et al. *J Clin Aesthet Dermatol*. 2015;8(1):38-49. 16. Muti GF, et al. *J Drugs Dermatol*. 2015;14(9):948-54. 17. Sundaram H, et al. *Dermatol Surg*. 2010;36 Suppl 3:1859-65. 18. Moers-Carpi M, et al. *Dermatol Surg*. 2007;33 Suppl 2:S144-51. 19. RADIESSE® Instructions for Use. Merz North America, Inc. 20. Schachter D, et al. *J Drugs Dermatol*. 2016 Aug 1;15(8):1005-10. 21. Muti GF. *J Drugs Dermatol*. 2019;18(1):86-91. 22. Dallara JM, et al. *J Cosmet Dermatol*. 2014;13(1):3-14. 23. Eviatar J, et al. *Plast Reconstr Surg*. 2015;136 (5 Suppl):164S-70S. 24. Pavicic T. *Drugs Dermatol*. 2013;12(9):996-1002. 25. Kim SH, Lee SJ, Kim HJ, Lee JH, Jeong HS, Suh IS. *Aging-related changes in the mid-face skin elasticity in East Asian women*. *Arch Craniofac Surg*. 2019;20(3):158-163. doi:10.7181/acfs.2019.00213.

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