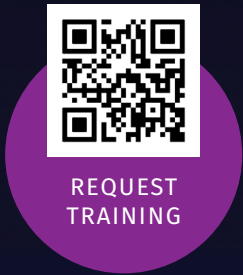


Get Trained

Tulip has multiple options for you and your team to learn how to add adipose regenerative therapies to your practice and how to use them to grow your practice's revenue.



Complimentary Personalized Virtual Product Training

Experience personalized, live virtual training led by Tulip's expert clinical team—designed to equip you with the confidence and skills to use our devices safely and effectively. Whether you're new or looking to enhance your expertise, each interactive session is tailored to your needs and schedule.



Training Highlights:

Cutting-Edge Clinical Applications:

Explore the latest clinical uses of microfat and nanofat in regenerative therapies. Our trainers will walk you through real-world patient applications and how Tulip's technology enhances procedural safety, efficiency and standardized processing.

Live Virtual O.R. Training:

Participate in real-time virtual sessions with your operating room staff to build proficiency with our instruments and protocols. This ensures your entire team is confident and prepared.

Ongoing Clinical Support:

Benefit from a virtual follow-up session after your first clinical case, where our trainers will provide guidance, address any challenges, and help refine your technique for optimal results.

Request training by scanning the QR code above.

Regenerative Therapies for the Aesthetic Practice

Unlock the Power of Fat



Hands-On Training

Tulip is a proud sponsor of the Academy of Regenerative Therapies & Science (ARTS). The mission of ARTS is to create and foster an environment where global regenerative innovators come together to share the latest advances and technology in regenerative therapies. Take advantage of the incredible hands-on training opportunities provided by ARTS.

Scan the QR Code to learn more.



Connect With Us On Social Media



Tulip®
#1 in Fat Transfer Since 1991

The Nanofat Story

Few procedures have revolutionized aesthetic treatments as Botox® did in 2002, when it first became available for public use to reverse the signs of aging by reducing wrinkles.

That is, until now.

A new era (in fat grafting) began when Tonnard et al in 2013 described a mechanical process termed nanofat grafting.¹

Nanofat is the new aesthetic game-changer you and your patients have been waiting for.

This emerging solution/therapy is not just a new aesthetic trend but one widely embraced by multiple specialties worldwide for regenerative therapies.

Unlike macrofat and microfat, nanofat is an emerging fat grafting technique with no adverse outcomes associated with infections, granulomas, or fat cysts. It is simple to extract and easy to inject, with high patient satisfaction and long-term regenerative results.¹



How Nanofat Works

Nanofat contains abundant stromal vascular fraction and adipose-derived stem cells, which help reconstruct dermal support structures and result in healthier, younger-looking skin.³

The many cell types contained in nanofat (tSVF) lead to increased collagen deposition, improved skin suppleness, development of new blood vessels, tissue remodeling, dermal thickening, reduced inflammation, and stimulation of angiogenesis.¹

1: La Padula, S.; Ponzo, M.; Lombardi, M.; Iazzetta, V.; Errico, C.; Polverino, G.; Russo, F.; D'Andrea, L.; Hersant, B.; Meningaud, J.P.; et al. Nanofat in Plastic Reconstructive, Regenerative, and Aesthetic Surgery: A Review of Advancements in Face-Focused Applications. J. Clin. Med. 2023, 12, 4351.

2: Bhooshan LS, Devi MG, Aniraj R, Binod P, Lekshmi M. Autologous emulsified fat injection for rejuvenation of scars: A prospective observational study. Indian J Plast Surg 2018; 51:77-83.

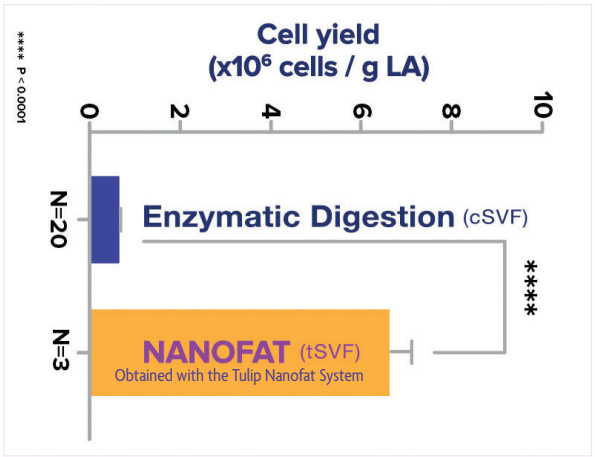
3: Pengbing Ding, Enhang Lu, Guan Li, Yidan Sun, Wenhui Yang, Zhenmin Zhao, Research Progress on Preparation, Mechanism, and Clinical Application of Nanofat, Journal of Burn Care & Research, Volume 43, Issue 5, September/October 2022, Pages 1140-1144

4: Akbari F, Hadibarhaghtalab M, Parvar SY, Dehghani S, Namazi MR. Toward facial rejuvenation; A clinical trial to assess the efficacy of nano fat grafting on wrinkles. J Cosmet Dermatol. 2024; 23:600-606.

5: Alexander RW. Biocellular Regenerative Medicine: Use of Adipose-Derived Stem/Stromal Cells and Its Native Bioactive Matrix. Phys Med Rehabil Clin N Am. 2016 Nov;27(4):871-891.

BOTOX® Trademark of Allergan, Inc.

Studies show that nanofat obtained with the Tulip Nanofat System is proven to deliver 10x more cells per gram than enzymatic isolation methods.

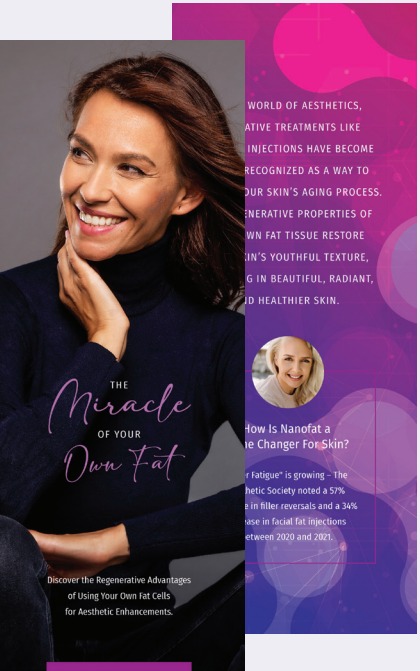


Read the study by Ramon Llull, MD, PhD

Incorporating Regenerative Microfat and Nanofat into Your Practice

- Whether you use microfat and nanofat in a stand-alone procedure or in conjunction with surgery, Tulip's patented technology makes your experience safe, easy, predictable, and cost-effective.
- As the leading company in fat transfer for over 30 years, Tulip has the expertise to help you incorporate the use of adipose regenerative therapies into your practice.

Free patient brochures available with the purchase of 5 GOLD kits.



Profitable Office-Based Procedures



Under-eye Discoloration



Barcode Lip



Scars



Aging Skin



Sexual Wellness



Prejuvenation

Potential Practice Profitability:

High patient satisfaction (86% worth it rating)* plus a new profit center for your practice.

Procedure: Facial Fat Transfer
Practice Cost: Under \$500 per Patient
Average Treatment Price: \$5,000
Revenue: \$4,500 per Patient
Surgeon fee of \$2,500 per Hour
Time: 60-Minute Procedure
Profitability Is Immediate.

*According to RealSelf.com



GROSS INCOME POTENTIAL: 5 Patients Per Week/250 Per Year = \$1,250,000 Per Year

The GOLD Kit was developed as a cohesive system using Tulip's ECAS methodology (Engineered Components As a System). Every component of the GOLD Kit is meticulously engineered to complement the others for a streamlined workflow.

Tulip's ECAS methodology for the design of the GOLD Kit translates to:

- Reduced processing time
- Consistent results
- Maximized cell viability



- 1 AlphaLuer hubs are designed to resist the side forces generated by the act of infiltration and harvesting.
- 2 Infiltrator and Harvester stems are coated (CellFriendly) making them lubricious for a smoother operator experience and more comfortable patient experience.
- 3 The NanoTransfer serves as a decanting stand for gravity separation of the tissue.
- 4 Emulsifying and Sizing Transfers mechanically and sequentially disaggregate adipose tissue for the widest range of injectability: 18g – 30g needles with 99.4% viability.*
*Tulip Medical Disposable Nanofat System Validation
Report - NF-2018 RW TULIP MEDICAL D NANO FAT
- 5 The NanoTransfer is engineered for maximum efficiency, featuring a minimized 0.12cc cavity that ensures 98.8% of every 10cc of nanofat is delivered with minimal waste. Designed for flat-surface stability, it allows controlled expression through the side exit luer and supports gravity decanting with a 20cc syringe. Its compact, ergonomic design and optimized luer connections streamline workflow for seamless, efficient use.



Contact a Tulip Regenerative Field Partner by emailing sales@tulipmedical.com

Evidence-Based Results Matter to Patients and Physicians Alike

Nanofat results are evident between two and four weeks after treatment, with patients reporting improved texture, elasticity, hydration, and facial skin radiance.¹

In addition to increased collagen deposition and elastic fibers, many patients have increased epidermal thickness, vascular density, and normal rete ridges one year after treatment.¹

Multiple Profit Centers with Nanofat

Nanofat can be added to any treatment plan for better and longer-lasting results.

Microneedling, lasers, and micro-coring

Through the activation of many growth factors, microneedling promotes the inductions of percutaneous collagen. Many providers are maximizing outcomes by combining nanofat's capacity for regeneration with the additional stimulation of collagen synthesis and scarless repair offered by microneedling, laser resurfacing, and skin-tightening devices. Savvy providers use nanofat as an essential add-on to most surgical procedures, such as for the face, breasts, and body.¹

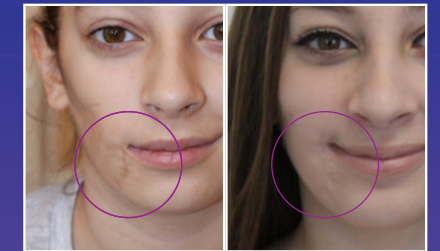
Long-term outcomes and patient satisfaction

As physicians evaluate their patients' outcomes after nanofat treatment, patient satisfaction remains stable, with some reporting continuing improvement even three years later.¹

Safety and complications

Studies have shown a very low rate of injection-site complications and established the safety of the protocol. No significant complications have been reported except for temporary erythema.¹

*Unlike macrofat and microfat, nanofat is not associated with infections, granulomas, or fat cysts.



Photos Courtesy of Greg Pataki, MD



Photos Courtesy of Sophie Menkes, MD



Read the study by
Sophie Menkes, MD

Prejuvenation

The benefits of using nanofat as a regenerative approach for anti-aging strategies can be seen as patients shift toward proactive prevention and maintenance. Patients also love that this beauty regimen is from their own body and is safe and highly effective.¹

Scars

Autologous emulsified nanofat injection is an easily mastered, day-care surgical procedure for scar rejuvenation with minimal complications and good patient compliance. It improves the symptoms and texture of all types of scars, particularly those of short duration.²



The Tulip GOLD Kit Is in a Class by Itself:

- Priced for practice profitability
- Microneedling-friendly (validated for injectability with needles as small as 30g)
- Delivers maximum throughput (less nanofat lost in processing)
- Easily permits additives (HD-PRP, HA, Botox)
- Thousands of satisfied users since 2016

What’s in the Kit?

The Tulip GOLD Kit contains everything needed to obtain microfat and nanofat for single office-based treatments, pre-sterilized and ready to use.

- 1 Single-Use Infiltrator
- 1 Single-Use Harvester
- 1 Single-Use Johnnie Snap
- 1 Single-Use Nanofat Sizing Kit
- 2 BD 20mL Syringes
- 2 BD 10mL Syringes
- 1 Hypodermic Needle



GOLD KIT ALSO AVAILABLE WITH INJECTORS

The Tulip Advantage

- Complimentary personalized virtual product training for you and your staff
- Free nanofat marketing training to enhance practice profitability
- Nanofat patient educational materials available
- 99% customer satisfaction with quality and workmanship
- #1 company in fat transfer since 1991

Nanofat Is the Solution to Filler Fatigue

Intradermal injection of autologous nanofat into fine facial wrinkles considerably refines them in every measurable aspect. One of the many advantages of nanofat is that the entire specimen (mixed with HD-PRP or not) can be easily injected through tiny-bore needles (25-30g). This facilitates use in scars, radiation-damaged skin, and hair loss, plus permits more patient comfort. ^{4,5}



How Is Nanofat a Gamechanger for Skin?

"Filler fatigue" is growing – The Aesthetic Society noted a 57% increase in filler reversals and a 34% increase in facial fat injections between 2020 and 2021.

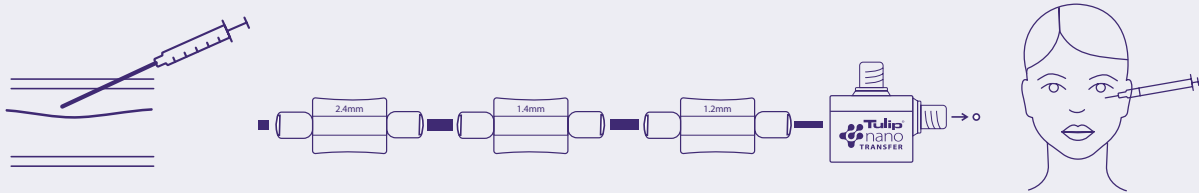


Read the report by The Aesthetic Society

The Difference Between Nanofat, PRP, and HA Fillers

Nanofat	PRP	HA Filler
Autologous	Autologous	Commercially manufactured
Addresses rhytids via regeneration	Contains active platelets	Addresses rhytids by temporarily plumping
Contains viable regenerative tissue	Short-lived results	Adds temporary volume to soft tissue
Delivers long-term results	Releases growth factors	Delivers temporary results
Induces matrix regeneration	May speed healing	Difficult to remove
Reduces inflammation	Contain zero stem cells	Contraindicated for repeated, long-term use
Stimulates angiogenesis	Highly dose-dependent	Office-based procedure
Immunomodulates	Office-based procedure	Recurring expense 3 to 4x per year
Enhances lipomodeling	Simple blood draw	
Increases collagen deposition		
Improves skin suppleness		
Thickens the dermis		
Downregulates melanogenic activity		
Decreases pain		
Promotes metabolic activity		
Decreases fibrotic activity		
Office-based procedure		
Simple fat draw		
Recurring approximately biannually		

OFFICE-BASED NANO FAT IS AS EASY AS 1-2-3



HARVEST & SEPARATE

Using local anesthesia, perform a fat draw with a syringe and single-use harvesting cannula. Once the adipose tissue is harvested, separate it for processing.

SIZE

Using syringes and the Tulip GOLD Kit, size your harvested fat to microfat and nanofat in less than 10 minutes.

DELIVER

Now your microfat can be used in volumizing procedures and your nanofat can be used intradermally or topically for regenerative benefits.

The Only System Clinically Validated to Deliver Nanofat That Is Injectable with 30-Gauge Needles.

FDA 510K Clearance • HCT/P 361 Compliant