

Introducing the first and only FDA-approved  
surgical adhesive for drain-free tummy tucks

# TECHNOLOGY THAT TRANSFORMS YOU

TissuGlu® elevates the tummy tuck experience like  
never before, with advanced technology that helps  
eliminate drains and drain-related scars.



The logo features the brand name "TissuGlu" in a white, sans-serif font, with a registered trademark symbol (®) to the right. The text is enclosed within a white, horizontal oval shape that has a slight 3D effect.  
**TRANSFORMING REALITY™**

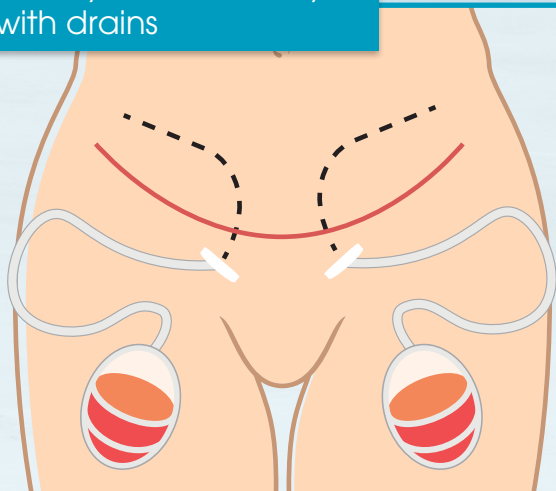
## What is a tummy tuck?

A tummy tuck (abdominoplasty) is a procedure where excess skin and fat are surgically removed to create a smoother, firmer stomach area. One of the most common problems after a tummy tuck is fluid accumulation.<sup>1</sup> Fluid is part of the natural healing process, but too much fluid can push apart the tissue layers and slow down healing.<sup>2</sup>

## What are drains?

Historically, drains have been part of the tummy tuck experience. They're flexible, clear plastic tubes ending in a bulb that collects fluid. They are placed under your skin at the time of surgery to route the fluid outside of your body. Research has shown that 100% of patients complain about the pain and discomfort associated with drains after abdominoplasty.<sup>3</sup>

### Tummy tuck recovery with drains



## Recovery with drains

Most patients find drains to be uncomfortable and inconvenient during recovery.



**DRAINS IN  
PLACE 1-3 WEEKS**



**PAINFUL AND  
UNCOMFORTABLE**



**DIFFICULT TO  
HIDE UNDER  
CLOTHING**



**MAY  
INTERFERE  
WITH SLEEP**



**EMPTY AND  
MEASURE  
FLUID MANY  
TIMES PER DAY**



**MAY CAUSE  
ADDITIONAL  
SCARRING**

## Do I have to have drains?

Not necessarily. TissuGlu® is an alternative that may allow you to have a drain-free tummy tuck experience. TissuGlu helps transform your tummy tuck into a less invasive, more comfortable experience by freeing you from the burden of drains. You'll be able to get back to being you more quickly, which means getting back into your routine (showering, driving, returning to work) sooner than if you had traditional drains.<sup>3</sup> Best of all, you won't have to deal with ugly, awkward drains that require special care and maintenance while you're healing from a major surgery or with the scars they leave behind.

**Please see Important Safety Information on the inside back cover.**

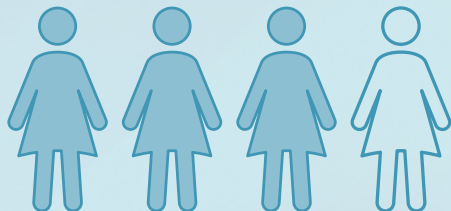
# Why TissueGlu?

TissueGlu® is the first synthetic surgical adhesive of its kind, combining strength and safety to give you the advantage of a drain-free tummy tuck. TissueGlu is a clinically proven alternative to drains for your tummy tuck.

During the procedure, TissueGlu is precisely applied with a special applicator. It forms a strong bond between tissue layers to help you heal naturally without drains. TissueGlu reduces spaces between the layers where fluid can collect, allowing your body to resorb fluid as part of the healing process. It safely breaks down over time and is eliminated naturally from your body.

In clinical studies, those who were treated with TissueGlu were able to get back to daily activities, such as showering, driving, and returning to work, sooner than those with drains.<sup>3</sup> Regardless of which recovery option you choose, some people will still require additional fluid management. However, a clinical study showed that 3 out of 4 patients who had TissueGlu required no further fluid-related treatment.<sup>2,3</sup> TissueGlu frees you from anxiety about the care and maintenance related to drains.

3 of 4 TissueGlu patients required no further fluid-related treatment<sup>2,3</sup>



Please see Important Safety Information on the inside back cover.

## Get the TissueGlu advantage

Talk with a Drain-Free Certified specialist today about potential benefits of a tummy tuck with TissueGlu®.



Return to your everyday routine more quickly



Avoid the pain and discomfort caused by drains. No drain emptying, fluid measurement, or maintenance required—less stress and burden on you and your caregiver during recovery



Reduce anxiety about the procedure and aftercare related to the removal of drains



No worries about additional scarring caused by drain insertion and removal



Peace of mind knowing your risk of drain-related infection is eliminated

**TissueGlu**  
TRANSFORMING REALITY™



# Drain-free tummy tuck recovery

You may feel so good after your tummy tuck that you want to do more than your healthcare provider has recommended, but remember you just had major surgery and your body needs time to heal. Adhere strictly to your healthcare provider's recovery instructions.

## BENEFITS

TissuGlu® may reduce the need for drains after surgery. By using TissuGlu® instead of drains, you may:

- Return to normal activities more quickly
- Experience less discomfort and pain than when drains are used
- Have fewer invasive treatments for fluid management. The results showed that 73% of TissuGlu® patients had no treatments after surgery. However, some patients did require additional invasive treatments including reinsertion of drains.

## RISKS

Clinical studies were performed using TissuGlu®. There were no increased safety risks with the use of TissuGlu® than when drains were used. Potential complications associated with the use of the device and the tummy tuck procedures include seroma (fluid) formation. These complications may require treatments such as drain placement and/or fluid removal by needle, which may be performed in the operating room. Additional potential complications include wound healing issues, rash/redness, surgical site or incision infection, scarring, hematoma (bruise or swelling), incision separation, and immunological reaction.

## SAFETY INFORMATION:

For full safety information please visit [www.tissuglu.com/](http://www.tissuglu.com/) safety, contact your doctor, or call Cohera Customer Support at 1-800-641-7458.

## DISCLAIMER:

TissuGlu® Surgical Adhesive is currently approved for sale in the United States for the approximation of tissue layers where subcutaneous dead space exists between the tissue planes in abdominoplasty. TissuGlu® Surgical Adhesive received European CE Mark in 2011, where it is approved for large flap surgical procedures such as abdominoplasty. TissuGlu® Surgical Adhesive is not approved for sale in any other region. Any questions related to the indication for use should be directed to your doctor or Cohera Medical Customer Support. Refer to the complete TissuGlu® Surgical Adhesive Directions for Use for prescribing and usage information.

## Important TissuGlu® Surgical Adhesive Safety Information

### INDICATION

TissuGlu® Surgical Adhesive is indicated for the approximation of tissue layers where subcutaneous dead space exists between the tissue planes in abdominoplasty.

### CONTRAINDICATIONS

Do not use in patients with known or suspected allergies to urethane-based or isocyanate-containing products.

### WARNINGS

- Do not use TissuGlu® Surgical Adhesive in patients who have had prior exposure to TissuGlu®. Immunological response associated with repeat TissuGlu® exposure has not been studied.
- The effectiveness for the treatment of patients with BMI > 28 has not been established. Higher BMI patients have a propensity for fluid accumulation and may have an increased risk of seroma formation.
- Effectiveness was not observed in weight loss patients undergoing abdominoplasty. Weight loss patients have a propensity for fluid accumulation and may have an increased risk of seroma formation and aspiration.

**If you decide to have a tummy tuck, you'll want to prepare ahead of time. Here are some questions to ask your doctor.**

How is a tummy tuck with TissuGlu® different?

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How do postsurgical drains work?

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Are you Drain-Free Certified?

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How soon after my surgery can I shower if I have drains instead of TissuGlu?

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What are the benefits and risks of using TissuGlu?

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Is TissuGlu an option for me?

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What should I expect with TissuGlu?

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**Please see Important Safety Information on the inside back cover.**

**References:** **1.** Smith MM, Lin MP, Hovsepian RV, et al. Postoperative seroma formation after abdominoplasty with placement of continuous infusion local anesthetic pain pump. *Can J Plast Surg.* 2009;17(4):127-129. **2.** Hunstad JP, Michaels J, Burns AJ, et al. A prospective, randomized, multicenter trial assessing a novel lysine-derived urethane adhesive in a large flap surgical procedure without drains. *Aesthetic Plast Surg.* 2015;39(4):616-624. **3.** Data on file, Cohera Medical, Inc.



TissuGlu and Cohera Medical are registered trademarks of Cohera Medical, Inc.

TissuGlu® Surgical Adhesive is covered by one or more of the following US Patents: 8,182,647; 8,652,293; 8,950,629. Other Patents Pending.

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