

# **Fat Collection for Homologous Use**

The following invitation is for participation in our (CAREstream America) **IRB for Observational Data Collection of the Homologous Use of (Autologous) Micronized Fat Harvested with the body-jet eco.**

The Water-Jet Method will maximize the viability of harvested fat which will not need to be processed in any way; and is ready for re-injection as is.

You are harvesting and micronizing fat in one single step. The gentle spray loosens fat and then simultaneously aspirates. There is almost no destruction of fat cells or surrounding tissues during the harvesting process and it is the cannula design that micronizes fat into a usable size.

Therefore, the quality of fat comes from the method of harvesting and not from processing. You begin with the best quality right from the start.

The system can be purchased outright or through a 24-month program.

In-person fat harvesting training and support are included.

The procedure is following a protocol that we will provide.

You would proceed under the umbrella of the IRB.

|                       |                            |
|-----------------------|----------------------------|
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# JOIN THE IRB!

## ON THE SAFETY OF WATER-JET LIPOHARVEST TECHNOLOGY IN REGENERATIVE MEDICINE

### OBSERVATIONAL DATA COLLECTION OF HOMOLOGOUS USE APPLICATIONS USING MICRO FAT FROM BODY-JET® ECO:

- Water-jet assisted lipo-harvesting, using the body-jet® eco, has been shown to improve the integrity of adipose tissue when compared to convention liposuction/lipo-aspiration.
- This observational study is designed to enable CAREstream Medical Ltd. to capture patient data from various clinical sites to evaluate the use of Micro Fat obtained with the body-jet® eco.
- Primary endpoint: Safety
- Secondary endpoints: Knee, Hip and Shoulder outcomes
- Track your patients outcomes for clinical data

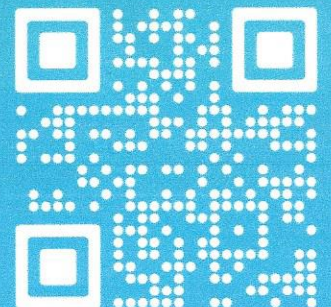
### STUDY:

Clinical sites will be verified by CAREstream Medical Ltd., and each will capture safety and efficacy data via Data Biologics platform. Data will be captured during baseline/treatment. Multiple data endpoints for 12 months will be collected.



Learn about the criteria to join and the protocol by viewing the IRB outline:

Matthew HC Otten, DO  
Principal Investigator

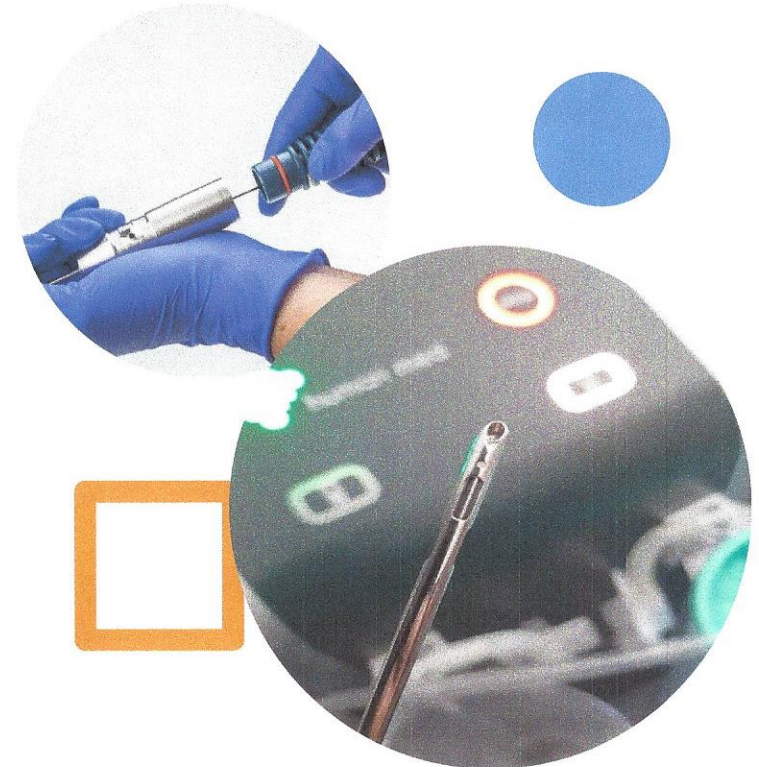


# Introduction

## **Observational Data Collection of Homologous Use Applications Using Micro Fat from body-jet® eco :**

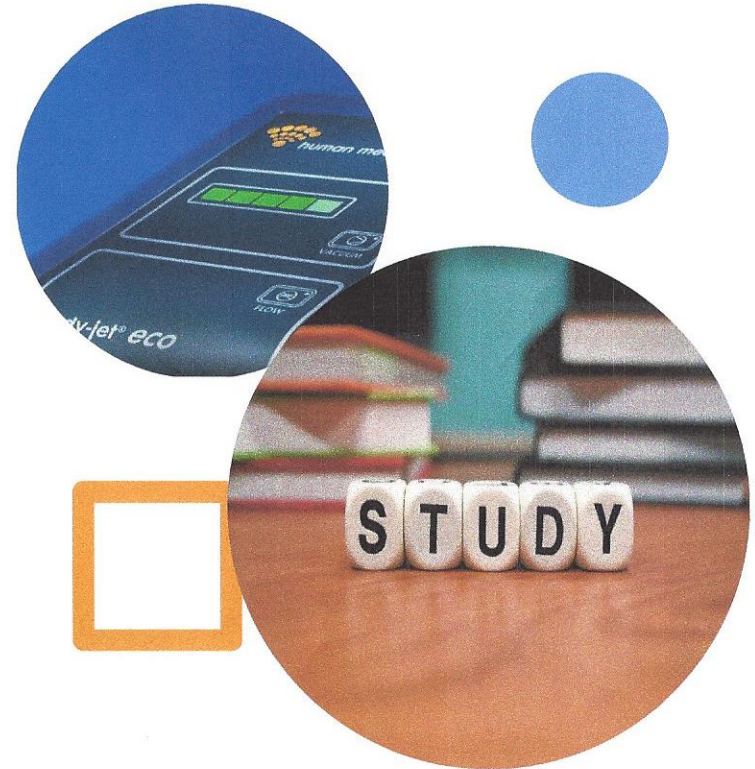
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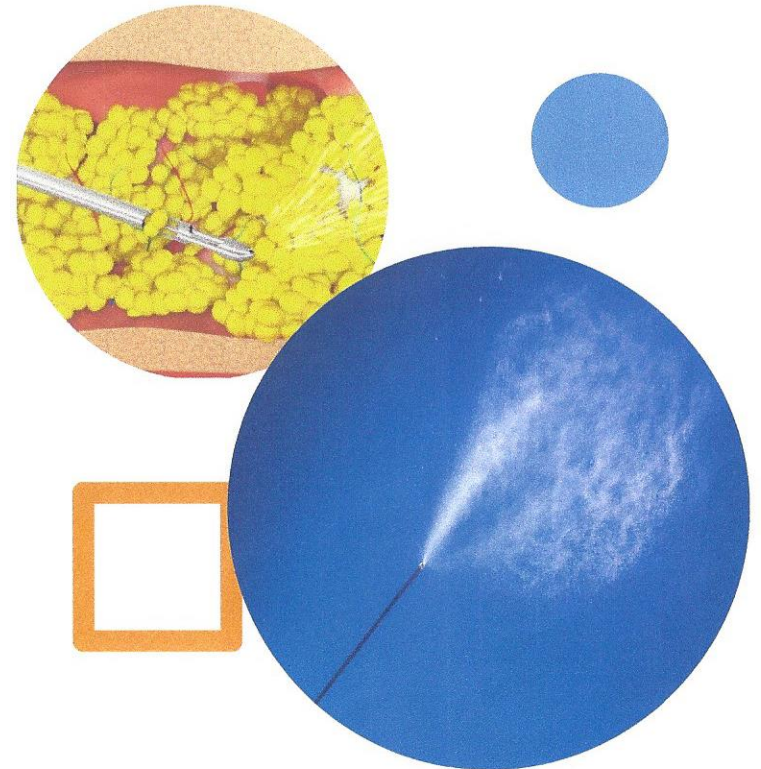
# Study

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# Protocol

- Harvesting micronized fat using the body-jet® eco (water-jet assisted lipo-harvesting).
- Collecting the fat in a gravity-based collector (FillerCollector™).
- Inject fat into joints to obtain a cushioning effect and/or structural support.
- Providing data on the outcome of the use of the technology by using an individual Data Biologics account.



# body-jet® eco

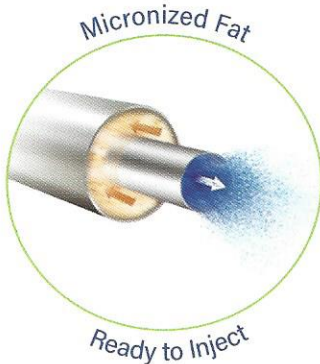


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## Easy Micronized Fat Harvesting

The unique body-jet® eco harvests micronized fat with gentle water-jet assistance in a closed circuit for in-office regenerative medicine.

- No tumescence technique
- No change of cannulas for spray or aspiration
- No centrifugation, No processing - ready to inject

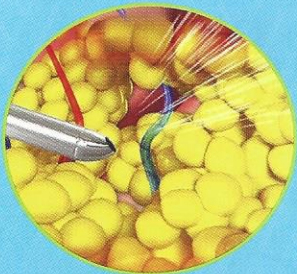


The patented body-jet® eco helps **save valuable time** by harvesting highly viable fat and **micronizes it down from 850 to 650 micrometers** through the FillerCollector®. The result is finely dispersed injectable-ready adipose clusters.

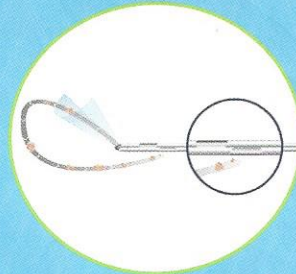
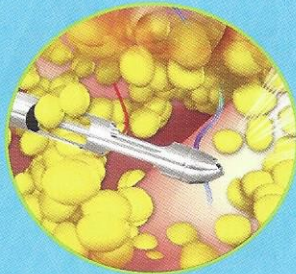
*Juliane Meyer, et al, Isolation and Differentiation Potential of Human Mesenchymal Stem Cells From Adipose Tissue Harvested by Water Jet-Assisted Liposuction, Aesthetic Surgery Journal, Volume 35, Issue 8, November/December 2015, Pages 1030-1039, <https://doi.org/10.1093/asj/sjv075>*



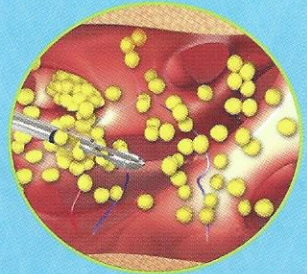
## body-jet® Harvesting Technology:



Phase 1 | The fan-shaped spray gently loosens fat for in-office harvesting through a closed loop system.



Phase 2 | Simultaneously separate and suction with the two-in-one cannula technology for more efficient aspirating.



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# Fat Harvesting - Water-Assisted Liposuction

The Water-Jet Method is a well-established liposuction procedure to harvest fat. With the use of a gentle spray (to loosen fat and simultaneously aspirate) there is almost no destruction of fat cells or surrounding tissues during the harvesting process.

**Tumescence is not required.**

**Procedure times are shorter.**

**Change of cannulas for infiltration/aspiration is not required.**

**Centrifugation of harvested fat is not required.**

**Much higher quality of harvested fat.**

**General anesthesia is not required.**

You are harvesting and micronizing fat in one single step.

The quality/viability comes from the method of harvesting and not from processing. You begin with the best quality from the start.

- Almost all procedures may be performed under local anesthesia.

- Patients experience less pain during the procedure and after surgery; and have shorter recovery times.

- Harvested fat is ready for reinjection without processing.

The survival rate of fat cells is very high.

The Water-Jet Method is becoming the standard in lipedema treatment due to the **gentle technique** - [lipedematreatment.org](http://lipedematreatment.org).

**Water-assisted liposuction/fat transfer is a very safe, viable and effective alternative for the treatment of capsular contracture.**

Outstanding training and support.

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