



**StemEra  
Health**

**STEM CELL BANKING**  
ASIMPLEWAY TOOPTIMIZE  
YOUR HEALTH AND PREPARE  
FOR THE FUTURE



LIVE LONGER

**L2 Bio**

# UNLEASH THE POWER OF YOUR OWN BODY

Discover the power and potential of you own stem cells.

The tissues of your own body are loaded with stem cells to help repair and maintain your health. Now we have a simple way to collect, grow and save these cells for whenever you need them. In a simple 30 minute office procedure performed under local anesthesia, your healthcare provider will sample some fat from your back or another suitable site and rush the tissue to the lab where we isolate your stem cells and grow them in the lab. Your valuable stem cells are then cryopreserved and banked until you need them. As a result you have an unlimited supply of your own stem cells for whenever you or your family need them in the future..



### STEM CELLS

As the 'Building Blocks of Life', stem cells have the ability to transform into other types of cells, regenerate and renew themselves, and replace damaged cells with healthy ones.

### POWERFUL

The unique qualities and ability of stem cells to build, rebuild, and repair make them a powerhouse of possibility.



### STEM CELL TRANSPLANTS

Once your cells are banked you can use them not only for yourself but the potential for using your cells on 1st and 2nd degree relatives opens unlimited possibilities.

### PROVEN

With a 30-year history of life-saving use in stem cell transplants continues to be studied in clinical trials for potential new uses.



### MESENCHYMAL STEM CELLS

Your fat is loaded with Mesenchymal Stem Cells (MSCs) which are very different than HSCs and can form bone, cartilage, and tissue cells.

### POTENTIAL

MSCs have some important characteristics that make them preferred candidates to use for regenerative medicine:2

# WHY DO PATIENTS CHOOSE L2 BIO?



## Innovation

We use the latest innovation in stem cell storage - a 5-compartment bag giving families more options and greater flexibility.



## Proven Quality

Hundreds of L2 Bio patients have used their cells in treatment.



## BANKING WITH CONFIDENCE

### Our Processing & Storage Lab

Uses the latest technology and is fully compliant with all FDA, Federal and State regulation.

- Operates 7 days a week, 365 days a year
- Centrally located outside Gathersburn, Maryland
- FDA registered, and AABB Certified
- Trusted by thousands of families
- Uses same freezers as major research institutions like the National Institutes of Health
- Storage tanks housed in a FEMA class storage vault
- 24/7 sample monitoring



### Our Tissue Banking Service

We understand banking your tissue is an investment in your family's future. That's why we invested in a processing technology that delivers more value for families. **Here's how:**



#### ONE CELL TYPE

We isolate and grow mesenchymal stem cells that are not adulterated or contaminated by other cells or extraneous materials.



#### NATURAL PROCESS

We use no preservatives or chemicals so our cells are free from thimerosal and DMSO. We grow your cells naturally and do not use bioreactors to force the process.



#### READY FOR USE

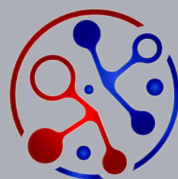
Cells are processed, characterized (required by treating physicians) and stored in vials of 10 million cells ready for use on demand. Clinical use requires cells, not tissue.



# StemEra Health



DISCLAIMER: BANKING **CELLS** DOES NOT GUARANTEE THAT TREATMENT WILL WORK AND ONLY A DOCTOR CAN DETERMINE WHEN IT CAN BE USED. STEM CELLS ARE NOT APPROVED FOR USE IN TREATMENT, BUT RESEARCH IS ONGOING. GENOMIC TESTING SERVICES ARE NOT FOR USE IN DIAGNOSTIC PROCEDURES. THE CONTENT SHALL NOT BE USED TO MAKE A DIAGNOSIS OR TO REPLACE OR OVERRULE A HEALTH CARE PROVIDER'S JUDGEMENT. ALWAYS CONSULT WITH A QUALIFIED AND LICENSED PHYSICIAN OR OTHER MEDICAL CARE PROVIDER.



## StemEra Health

1805 N 91<sup>st</sup> Ave Suite 104B  
Phoenix, Az 85037  
623-296-6410  
[www.stemerahealth.com](http://www.stemerahealth.com)

L2 BIO, LLC - 3722 S LAS VEGAS BLVD, LAS VEGAS, NV 89168  
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