# Golden Vial®
# Anti-Ageing

Say no to ageing & hello to the new you



ReeLabs®

All of us have two types of ages. The first is our Chronological Age, which is the age on your passport or driving license.

The second and **more important age is the Biological Age** or True Age, which is the age of all the cells, organs and tissues that make up your body. Biological Age is deeply tied to your long-term health and **is the #1 risk factor for many chronic diseases and death.**







Introducing **Golden Vial®** - a holistic, 360°, intensive age reversal program that internally rejuvenates your body and delays the onset of age-related disorders. Our intent is to remove “age normally” from your lexicon and **say hello to the new you!**

# What is ageing?

Ageing is the result of the biological accumulation of damage in our cells.

**Symptoms of ageing**
**(vary as you get older)**

- Wrinkles, age spots & dry skin
- Hearing & vision loss
- Decreased stamina
- Depression & mental ailments
- Erectile dysfunction
- Sexual dysfunction & loss of libido
- Weak muscles
- Decreased agility
- Poor sleep & appetite





The chromosomes in our cells have protective caps on them called **telomeres**, and with every cell division those caps get shorter. When the telomeres can't protect our chromosomes anymore, our cells die.

The essence of Golden Vial® Program is based on slowing down the shortening and/or increasing the length of Telomeres besides improving repair, regeneration and rejuvenation of all cells, tissues and organs of the body.

# Parameters Golden Vial® can help improve

- Brain function
- Hair growth
- Skin texture
- Diabetes
- Immunity
- Sexual health
- Fatigue & tiredness
- Aches & pains
- Emotional well-being
- Biological age

The **Golden Vial® Program** quantifiably helps in rejuvenating the body clock and thereby **reducing the all-important biological age by up to 20 years.**



# How does it work?

The **Golden Vial® Program is a personalized, cutting edge, patented (granted in US, EU, UK and India)** protocol that includes administration of **stem cells, young blood plasma and 240 types of organ-specific exosomes, interleukins, cytokines, and growth factors,** augmented by carefully curated and personalized **ancillary activities, supplements and topical serums** as required.





## Stem Cells: The Body's Repair Crew

Stem cells are special cells that can turn into other types of cells in your body. They can go to damaged areas and create new, healthy cells.

**Anti-ageing potential:** As we age, our body's natural stem cells become less effective. Introducing new, young stem cells aims to:

- Replace damaged cells: Helping to rejuvenate tissues and organs that have worn down over time.
- Stimulate repair: Encouraging the body's own cells to regenerate and function better.
- Reduce inflammation: Which is a major driver of ageing.

# Exosomes: Messengers of Youth

Exosomes are like tiny packages released by cells that carry important signals (proteins, genetic material) to other cells. They help cells communicate and can tell them to behave in certain ways.



**Anti-ageing potential:** Exosomes from young, healthy cells can carry "youthful" instructions to older cells:

- Rejuvenate cells: Telling them to produce more collagen (for skin), improve function, and reduce signs of ageing.
- Promote healing: Encouraging tissue repair and regeneration.
- Modulate inflammation: Helping to calm age-related inflammation.



## Young Blood Plasma: Youthful Factors

Young blood plasma contains substances like proteins, growth factors, and other molecules that can help rejuvenate older tissues.

**Anti-ageing potential:** Introducing plasma from young individuals may:

- Deliver beneficial proteins: Providing older tissues with factors that have declined with age and can support their function.
- Clear out harmful factors: Potentially diluting or neutralizing substances in old blood that contribute to ageing.
- Stimulate regeneration: Encouraging cells to repair and renew themselves.

# Crafted for You: A Personalized Path to Anti-Ageing

It's important to understand that this approach isn't one-size-fits-all.

Because each individual ages differently, **your treatment strategy will be specifically designed** for you, taking into account your health history and desired outcomes to ensure the most effective and personalized approach.



# YOUR TREATMENT JOURNEY

## Step 1: Comprehensive Patient Assessment and Eligibility Verification

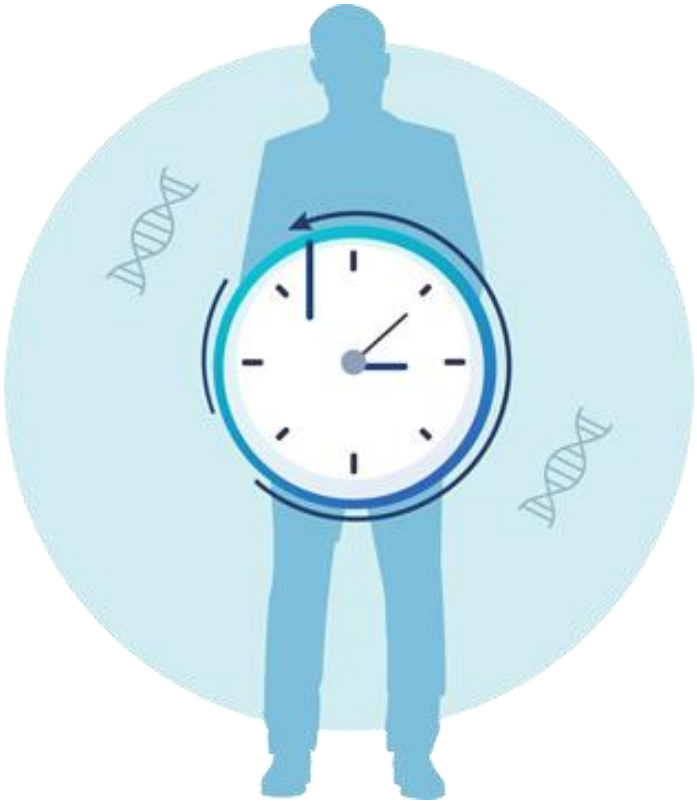
- To initiate your journey, you will be guided to provide all recent and relevant medical records, including comprehensive blood reports.
- Our dedicated medical team will conduct a detailed collection of your complete patient history, encompassing lifestyle factors, past illnesses, and current health concerns.
- Subsequently, our experienced physicians will meticulously review all provided information to rigorously verify your eligibility for the Golden Vial® Program, prioritizing your safety and the potential for positive outcomes.

# Step 2: In-Depth Physician Consultation and Personalized Treatment Planning

- Upon successful eligibility verification, you will engage in a comprehensive consultation with one of our expert physicians. This dedicated session will involve a detailed discussion and thorough analysis of your individual symptoms, concerns, and goals.

- Your physician will meticulously explain the proposed personalized treatment plan, including the specific program components, precise dosage, anticipated duration, and realistic expected outcomes. We ensure complete transparency and address all your queries and concerns.





## Step 3: Advanced Biological Age Assessment

- To establish a precise baseline and objectively track your progress, we utilize a globally recognized and independent Biological Age Test. This state-of-the-art analysis requires only a minimal blood sample.
- This advanced test provides crucial insights into key ageing biomarkers, including your biological age, telomere length, pace of aging, and potential predisposition to age-related diseases.
- The results of this initial assessment will be carefully reviewed with you and will serve as a benchmark for evaluating the efficacy of your personalized treatment plan through subsequent testing.

# Step 4: Golden Vial Infusion

- Under the direct and continuous supervision of our highly skilled medical team, you will receive intravenous infusions according to your carefully prescribed protocol.

- Our dedicated nursing staff adheres to stringent medical protocols during the approximately one-hour infusion period, ensuring a comfortable and safe environment. Your vital signs will be closely monitored throughout the procedure.





## Step 5: Post-Infusion Monitoring and Immediate Aftercare?

- Following the infusion, you will undergo a thorough post-treatment evaluation by our attending physician.

- For your comfort and safety, you may be advised to rest in our dedicated recovery area for a recommended period, typically around one hour, allowing our medical team to monitor your vital signs and ensure your well-being before your departure.

## Step 6: Ongoing Support and Progress Monitoring



- Our commitment to your well-being extends beyond the infusion session. Our dedicated patient support team will maintain regular contact to monitor your progress, address any questions or concerns, and gather valuable feedback on your experience.

- We may schedule follow-up consultations and repeat Biological Age testing at appropriate intervals to objectively assess the impact of the treatment and make any necessary adjustments to your personalized plan, ensuring optimal and sustained results.

# FAQ’s

## What results can I expect from the Golden Vial® Program?

It is designed to rejuvenate your body **from the outside and within**.

- Younger looking skin
- Reduced inflammation in the body
- Good sleep, appetite & digestion
- Increase in lean muscle mass
- Weight loss
- Better mental health
- Better cognitive abilities
- Improved libido & sexual performance
- Improved stamina
- Overall reduction in biological age

## What would be the duration of the program?

The program is **customized for each individual**. Our doctors and specialists shall carefully analyze your symptoms and reports to create the program that **ensures the best results possible**.

The program, dose, duration and expected outcome shall be **clearly explained** during consultation.





## Do I need to be over a certain age to enroll?

**There is no specific age for enrollment.** In this day and age, with increased levels of stress, lifestyle factors like excessive smoking and alcohol consumption, high blood pressure, diabetes etc., people even as young as 30 and 40 can actually be biologically closer to 50 and 60 years of age. If your body gives out signals of ageing, you are a likely candidate to comprehensively benefit from the Golden Vial Program.



## How do I know the program is working for me?

- Continued optimum physical & mental health
- Reduced inflammation in the body
- High energy levels
- Improvement in pathological test results
- Improved libido & sexual functions
- Improved Immunity
- Good sleep, appetite & digestion

## How long do I need to wait before I can see some results?

Although it is recommended to wait for the duration of the program to experience the full range of benefits, you can start **feeling more energetic and youthful a few days after the first session.** However, your current age and lifestyle will have an impact on how soon you can start to notice the benefits.





## How long will the effects of the program last?

The effect of the program is **expected to last for 5-10 years**, depending on your genetic make-up, constitutional status, immunity, family history and lifestyle factors.

## Is there any surgery involved?

The Golden Vial® Program is a **non-invasive treatment** and there is **no surgery involved.**

## Are there any side effects?

The program **does not have any side effects.** We do not use any treatment protocols that can interfere with your body's normal functioning.





## Can I undergo this program while I'm under any medication?

It is generally ok to undergo the Golden Vial® Program while you are on medication. However, a few medicines may interfere with the treatment. **Our doctors will discuss this during the consultation** and accordingly prescribe the best course of action.

# BEFORE AND AFTER CLIENT RESULTS SEEN IN JUST A FEW MONTHS

**Patient:** AM, 41 years/M

## Before Golden Vial®

Chronological Age: **40.9**

Avg. Telomere Length: **6.92** (Kb)

Biological Age: **52.8**

## Eight Months After Golden Vial®

Chronological Age: **41.5**

Avg. Telomere Length: **6.97** (Kb)

Biological Age: **42.9**

Reduced by **9.9** years

# RISK OF DISEASE

## BEFORE

### DEATH

194.45%
Disease Risk

At your OMICm Age of 52.9, you have a 194.45% higher risk of death compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 37.34%.

### COPD

38.27%
Disease Risk

At your OMICm Age of 52.9, you have a 38.27% higher risk of COPD compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 5.51%.

### CANCER

62.51%
Disease Risk

At your OMICm Age of 52.9, you have a 62.51% higher risk of cancer compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 9.61%.

### DEPRESSION

36.85%
Disease Risk

At your OMICm Age of 52.9, you have a 36.85% higher risk of depression compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 5.29%.

### STROKE

71.27%
Disease Risk

At your OMICm Age of 52.9, you have a 71.27% higher risk of stroke compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 11.19%.

### HEART DISEASE

79.21%
Disease Risk

At your OMICm Age of 52.9, you have a 79.21% higher risk of heart disease compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 12.66%.

### TYPE 2 DIABETES

63.75%
Disease Risk

At your OMICm Age of 52.9, you have a 63.75% higher risk of type 2 diabetes compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 9.83%.

## AFTER

### DEATH

13.70%
Disease Risk

At your OMICm Age of 42.9, you have a 13.70% higher risk of death compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 10.10%.

### COPD

3.20%
Disease Risk

At your OMICm Age of 42.9, you have a 3.20% higher risk of COPD compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 2.33%.

### CANCER

4.27%
Disease Risk

At your OMICm Age of 42.9, you have a 4.27% higher risk of cancer compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 3.11%.

### DEPRESSION

3.20%
Disease Risk

At your OMICm Age of 42.9, you have a 3.20% higher risk of depression compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 2.33%.

### STROKE

5.93%
Disease Risk

At your OMICm Age of 42.9, you have a 5.93% higher risk of stroke compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 4.33%.

### HEART DISEASE

7.07%
Disease Risk

At your OMICm Age of 42.9, you have a 7.07% higher risk of heart disease compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 5.17%.

### TYPE 2 DIABETES

6.22%
Disease Risk

At your OMICm Age of 42.9, you have a 6.22% higher risk of type 2 diabetes compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 4.54%.

DISCLAIMER: The following, personalized risk scores are calculated based on observed and validated data patterns from thousands of research participants in a Harvard University study.



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**Patient:** AC, 60 years/M

## Before Golden Vial®

Chronological Age: **60.3**

Avg. Telomere Length: **7.14**(Kb)

Biological Age: **62.6**

## Eight Months After Golden Vial®

Chronological Age: **61.2**

Avg. Telomere Length: **7.19**(Kb)

Biological Age: **60.4**

Reduced by **2.2** years

# RISK OF DISEASE

## BEFORE

### DEATH

19.99%
Disease Risk

At your OMICm Age of 63, you have a 19.99% higher risk of death compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 15.21%.

### COPD

5.62%
Disease Risk

At your OMICm Age of 63, you have a 5.62% higher risk of COPD compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 4.21%.

### CANCER

8.54%
Disease Risk

At your OMICm Age of 63, you have a 8.54% higher risk of cancer compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 6.42%.

### DEPRESSION

5.44%
Disease Risk

At your OMICm Age of 63, you have a 5.44% higher risk of depression compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 4.07%.

### STROKE

9.50%
Disease Risk

At your OMICm Age of 63, you have a 9.50% higher risk of stroke compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 7.15%.

### HEART DISEASE

10.34%
Disease Risk

At your OMICm Age of 63, you have a 10.34% higher risk of heart disease compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 7.79%.

### TYPE 2 DIABETES

8.68%
Disease Risk

At your OMICm Age of 63, you have a 8.68% higher risk of type 2 diabetes compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 6.53%.

## AFTER

### DEATH

-7.40%
Disease Risk

At your OMICm Age of 60, you have a 7.40% lower risk of death compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 8.22%.

### COPD

-1.87%
Disease Risk

At your OMICm Age of 60, you have a 1.87% lower risk of COPD compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 2.22%.

### CANCER

-2.47%
Disease Risk

At your OMICm Age of 60, you have a 2.47% lower risk of cancer compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 2.91%.

### DEPRESSION

-1.87%
Disease Risk

At your OMICm Age of 60, you have a 1.87% lower risk of depression compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 2.22%.

### STROKE

-3.39%
Disease Risk

At your OMICm Age of 60, you have a 3.39% lower risk of stroke compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 3.95%.

### HEART DISEASE

-4.01%
Disease Risk

At your OMICm Age of 60, you have a 4.01% lower risk of heart disease compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 4.63%.

### TYPE 2 DIABETES

-3.55%
Disease Risk

At your OMICm Age of 60, you have a 3.56% lower risk of type 2 diabetes compared to people of your same chronological age.

Reducing your OMICm Age by 1 year would result in reducing your relative risk by 4.13%.

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# Client Feedback

“I was an 81-year-old beneficiary of the Golden Vial treatment during a visit to India in 2023. I received 200 million units. The treatment significantly enhanced my energy and my enjoyment of life. I now sleep more soundly in the evenings and have a better appetite during the day as a result of the treatment. Thanks to the treatment, I’m also able to maintain a more active fitness program than any of my classmates at Harvard Law School, jogging an average of 5 miles each day. I am most grateful to the ReeLabs team for enabling me to add years to my life.”

**Charles (USA)**

“I’m feeling good, and overall, my peripheral neuropathy has improved significantly. It’s not completely gone, but it’s much better than before. Interestingly, I wanted to see if I could still have a baby, so I had my sperm count tested a few months ago. At the time, the morphology count was below 2%. I just had it tested again, and it's now up to 8%—a huge jump and basically within the normal range. Also, I think the hair on top of my bald head is starting to grow back—and it’s coming in darker, not grey. My sex drive is great, and performance has definitely improved. I’m really happy about that.

**Carl (USA)**

# Client Feedback

“I had undergone stem cell therapy in the past. Recently, after some research, I came across the Golden Vial Program and decided to give it a try based on the promising information I found online. The team of doctors at ReeLabs was extremely patient and supportive throughout the process. The treatment itself was quick, comfortable, and completely painless. Since the procedure, I’ve felt a noticeable boost in energy and can go about my daily activities with much greater ease. I’m now hopeful about achieving a personal goal I’ve been working toward for some time—running a full marathon. While there’s still progress to be made in terms of my overall health, I truly feel I’m headed in the right direction.”

**Subir (India)**

"I feel really well. I feel different, new, like there are many more possibilities. It's a beautiful feeling. More resistance and better sleep. I feel more power."

**Ocean (USA)**

# Client Feedback

“My eyesight has improved a lot!! I've been noticing it over the last couple of weeks. I can directly compare my ability to see high up detail on the buildings where I am staying before and after Golden Vial. Before the brickwork details up towards the top of the building were a blur, I could not see them without glasses. Now they are all perfectly clear!! I can even see the points of the lighting conductors on the far pinnacles off the roof!! I have not done anything to help my eyes and have been spending as much or more time on my pc. Also, the inflammation in my heels and Achilles tendons has gone, very good news."

**Adrian (UK)**

"The proof is in the pudding! I am 74 years today and people say I look and behave like a 60-year-old. They admire my stamina and energy. My kids are constantly telling to act my age-which I find very difficult to do. Two years ago, I was operated for cancer and have bounced back with even more energy. People are not able to understand this, nor am I.

**Ranjana (India)**

## ReeLabs In Numbers

- 10,000+ Patients Treated
- 13 International Patents
- 4 Domestic Patents
- 7 Clinical Trials
- 20 Proprietary Technologies
- 300+ Publications



ReeLabs®

**Have a question? We're here to help!**

Email us with your questions at **aps@reelabs.com**

**reelabs.com/anti-ageing**