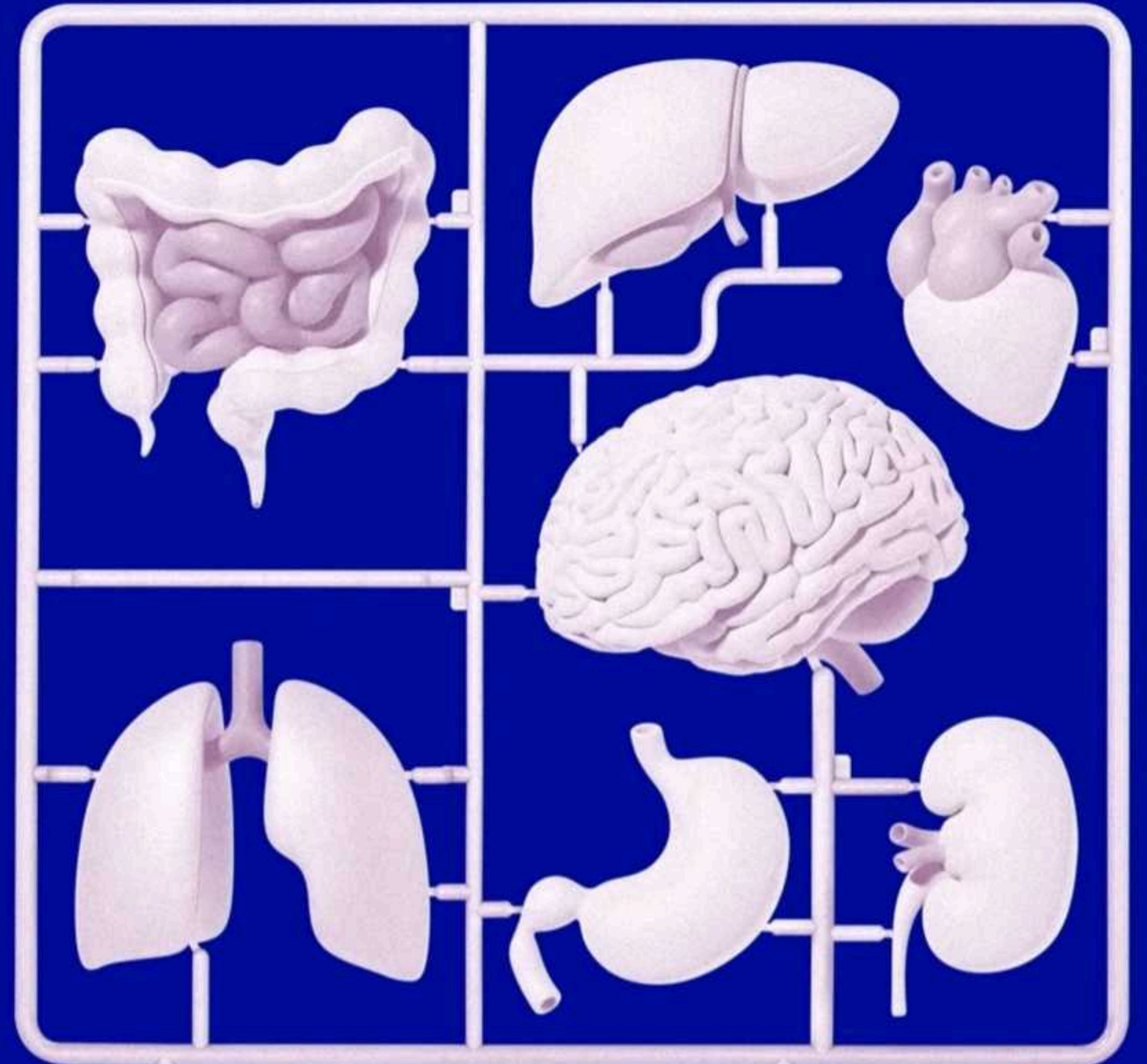


The GenetiQ Biological Twin Initiative

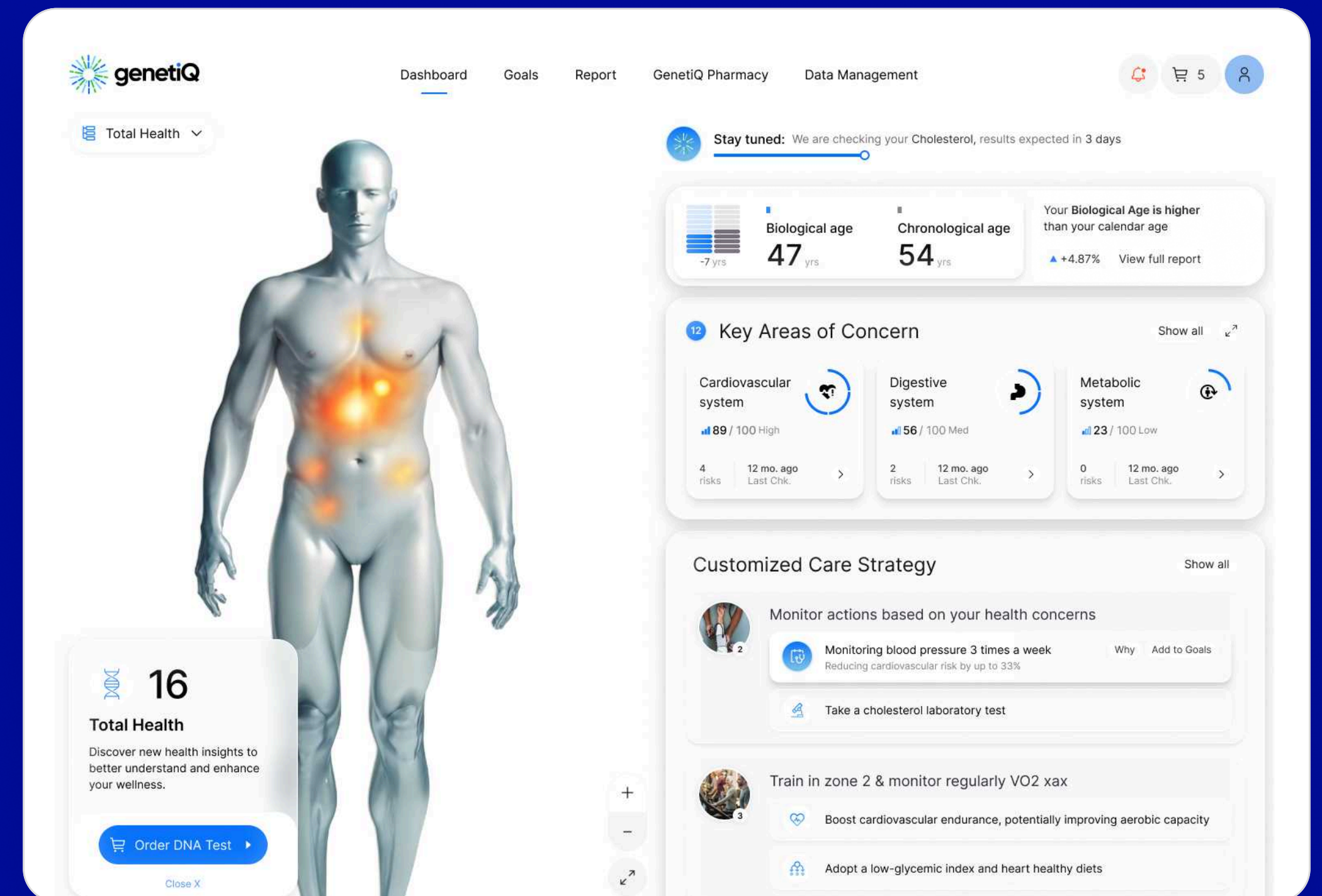
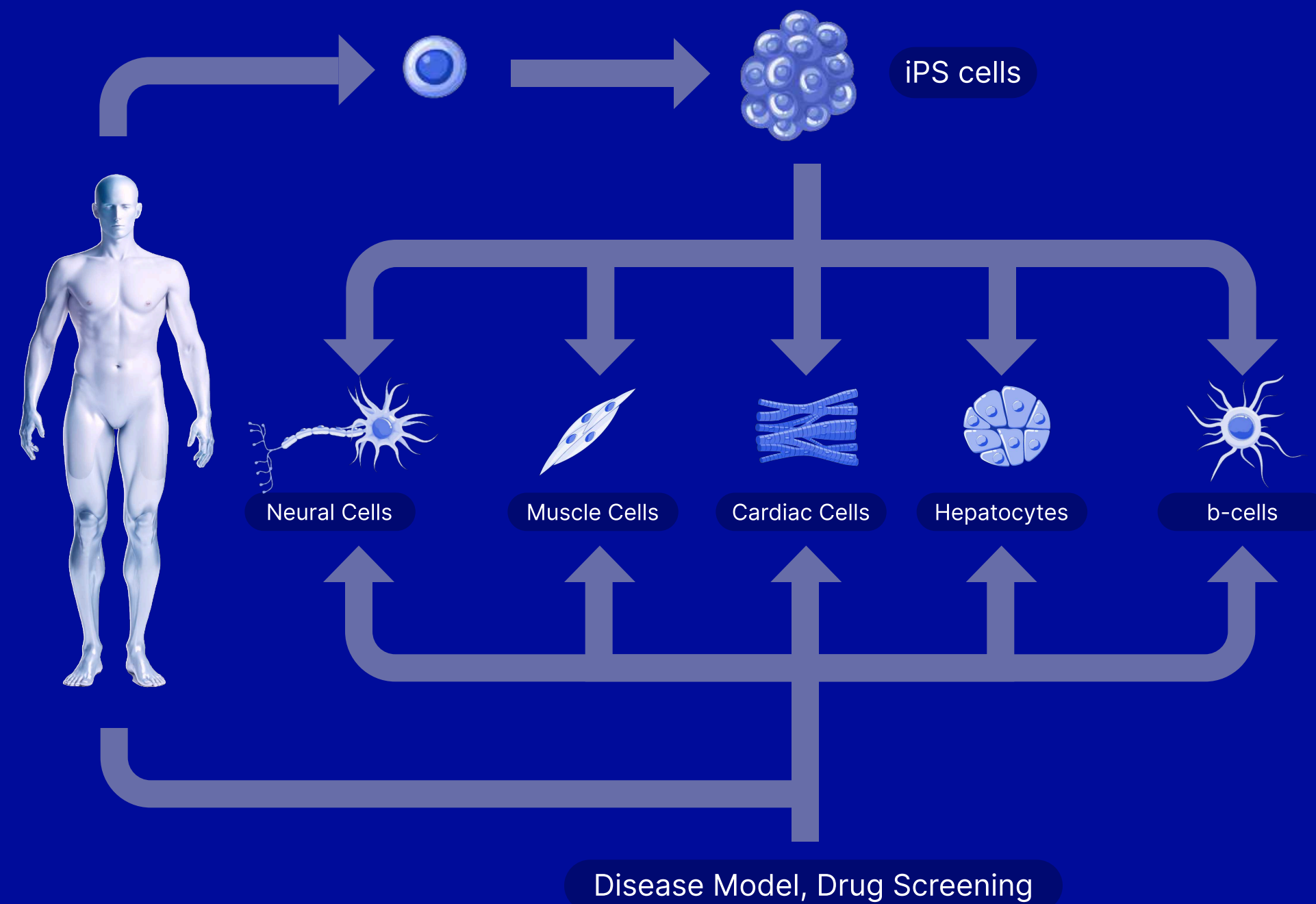
From DNA to Digital to Durable:
Your Backup Body, Engineered for Life



Biological Twin Architecture (iPSC-Based)

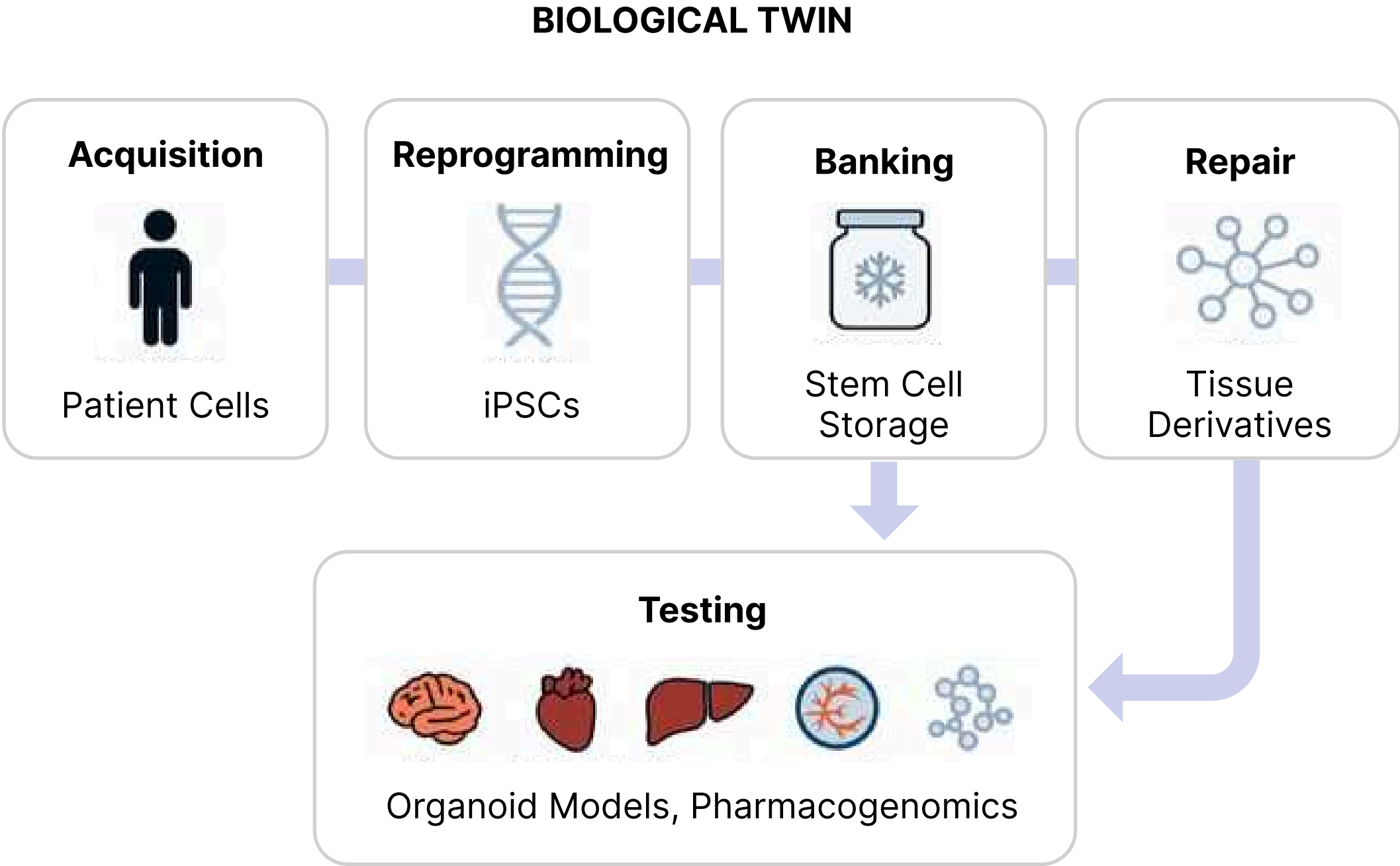


- Personalized iPSCs created from your cells
- Banked as a "Spare Parts Library" for future regenerative use
- Organ-specific iPSC lines to model, replace, or treat tissue damage



Digital Twin – Diagnostic Mirror

- Powered by GenetiQ's real-time AI model
- Continuously updated from blood, wearable, and omics data
- Predicts disease **before symptoms**, connects seamlessly to the biological twin for response



HIPAA COMPLIANT **GDPR COMPLIANT**

Biological age
▲ 47 years / -7 years

Total Cholesterol 190 mg/dL
0 150 300

Cardiovascular system
89 / 100 High

Build your Digital Twin **genetiQ**

Take care of your health

Pharmacogenomics on Steroids



- ⬢ iPSC-derived differentiated cells used to **test drug safety and efficacy on your future self**
- ⬢ AI-driven simulations + in vitro responses = ultimate personalized protocol
- ⬢ Immediate response to risky gene variants before disease manifests



GenetiQ Pharmacy

The screenshot displays the GenetiQ Pharmacy website interface. At the top, there are navigation links for Dashboard, Goals, Report, GenetiQ Pharmacy, and Data Management. Below this is a search bar and filters for Peptides, Supplements, and Tests. A price range slider is set between \$80 and \$500. The main content area features a grid of product cards, each with an image of the product, its name, a brief description, and an 'Add to cart' button with the price. The products shown are:

- Osteo 3 Plus - Musculoskeletal System Peptide Bioregulator Complex**: \$215.00
- Gotratix A-18 Natural Muscle Peptide Bioregulator**: \$135.00
- A-14 Chelohart lingual - natural sublingual heart peptide bioregulator**: \$55.00
- A-10 Stamakort lingual - natural sublingual stomach peptide bioregulator**: \$55.00
- Bonomarlot A-20 Natural Bone Marrow Peptide Bioregulator**
- Chonluten - Synthesized Respiratory System Peptide Bioregulator**
- Defender - Peptide Bioregulator Complex**
- Adrenal Complex**

On the right side of the website, there is a 'Personalize to your profile' section with a 'What is this for?' dropdown menu and a 'Customized for you' section listing 4 vitamins, 3 minerals, 1 amino acid, and 2 antioxidants.

Pharmacogenomics

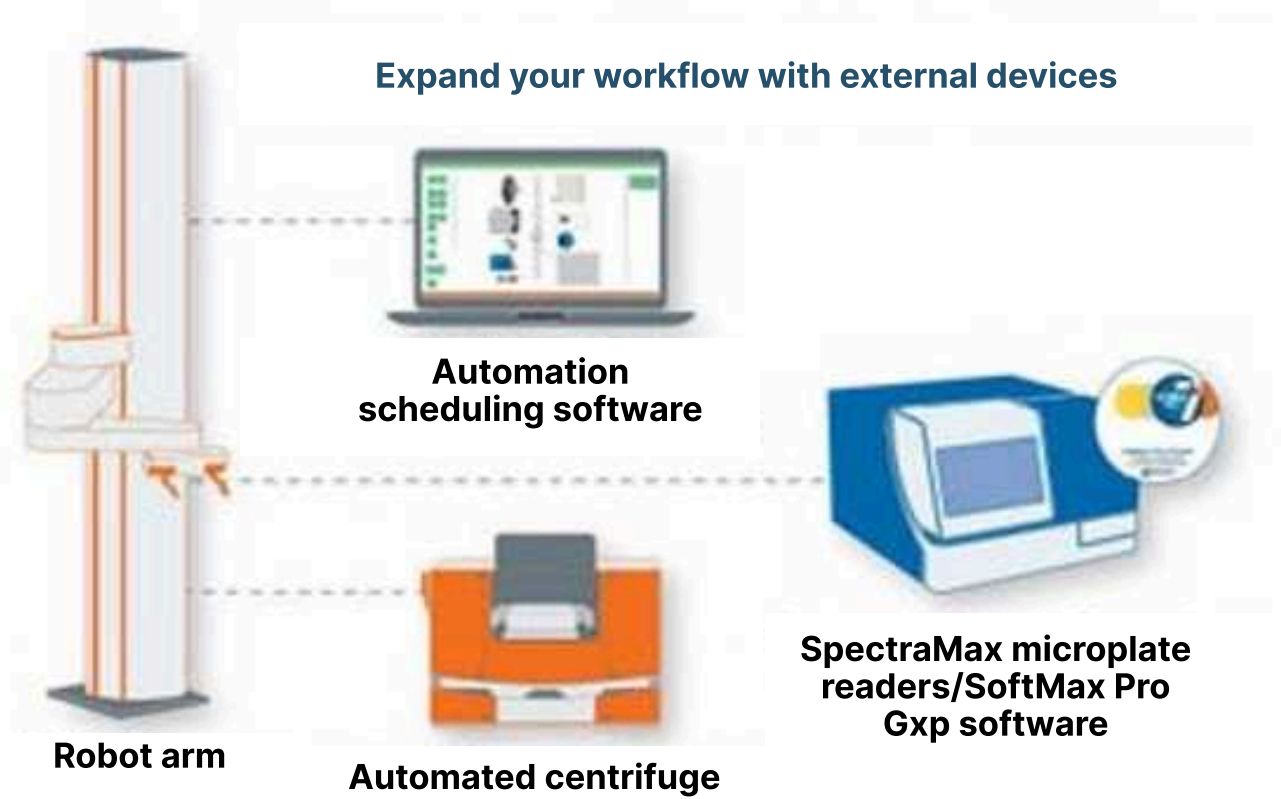
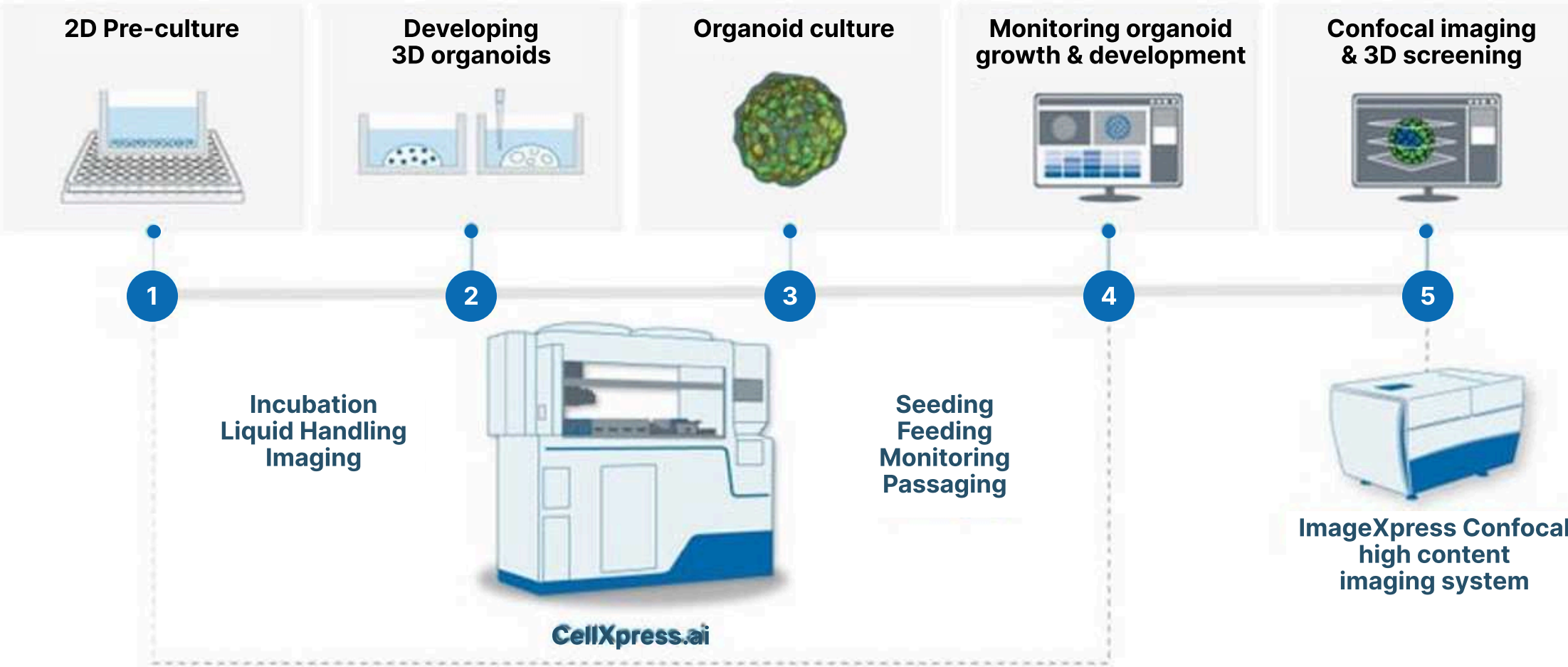
Safe Stem Cell Rejuvenation (Without Integration)

- Exploring Sendai virus, episomal vectors, mRNA, and direct protein delivery (cell-penetrating peptides)
- Aims to avoid teratomas, preserve genomic integrity, and remain compliant with future regulatory frameworks
- Using suicide gene safeguards, flow sorting, and automation to prevent undifferentiated cell escape

Industrial-Grade Differentiation




- Moving from artisanal labs to automated bioreactors and QC pipelines (e.g., Cellexpress or StemExpress)
- Cell production at scale, with verified safety and endpoint differentiation
- Supports on-demand organoid printing, immune-matched repair, or personalized therapy screening





Repair-Ready Reserve




- Neurons, cardiomyocytes, hepatocytes, retinal pigment epithelium, and more, all prepped in reserve
- Built **before you need them**, not after damage is done
- Tied to diagnostics from GenetiQ for precision deployment.



Cardiovascular System 


 89 / 100 High



4 risks 12 mo. ago Last Chk. 


Customized Care Strategy
Most impactful health actions

 Personalised Lifestyle Recommendations

-  Boost cardiovascular endurance, potentially improving aerobic capacity
-  Adopt a low-glycemic index and heart healthy diets

 Monitor your health precisely

-  Monitoring blood pressure 3 times a week Why Add to Goals
Reducing cardiovascular risk by up to 33%
-  Take a cholesterol laboratory test

Hypertension  High

Elevated systolic/diastolic pressure and other 2 factors

Your Personal Supplements Mix

- Quit smoking & limit alcohol
- Train in zone 2 & monitor regularly VO2 max
- Take genetic health risk tests
- Take a cholesterol laboratory test
- Monitoring blood pressure 3 times a week
- Keep in ran
- Consider to
- Practice
- Prioritize



This is the groundwork for a new health operating system, a living, learning platform where every person has a regenerative health plan backed up in both data and biology.

