



INTRODUCING

QBIO EXOSOME

Powered By Human Umbilical Cord and Amniotic Membrane Tissue



UNIVERSITY OF
TEXAS
ARLINGTON

UTSouthwestern
Medical Center



Re-gen
Active Lab



POWERED BY _____

QUINTESSENCE
BIOLOGICS

Background



Exosome:

Exosomes are tiny, bubble-like particles made by cells for communication and signaling. They are packed with proteins, peptides, growth factors, and cytokines, and activate healing and regeneration pathways.

The Power of Exosomes

1

Travel to Inflammation

Exosomes target areas of inflammation in the body.

2

Reduce Inflammation

They work to decrease inflammatory responses.

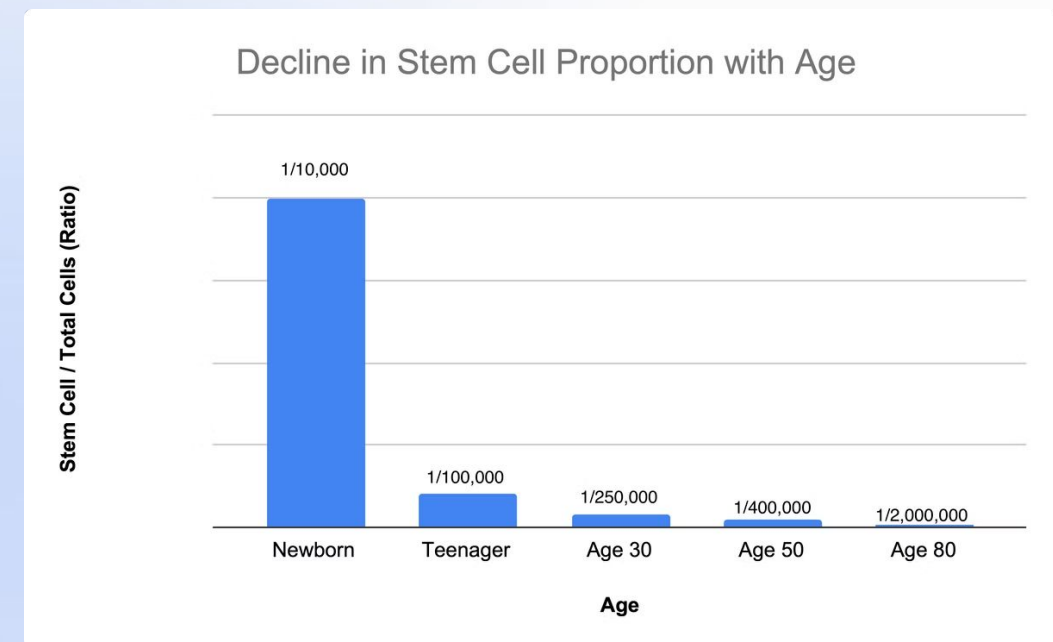
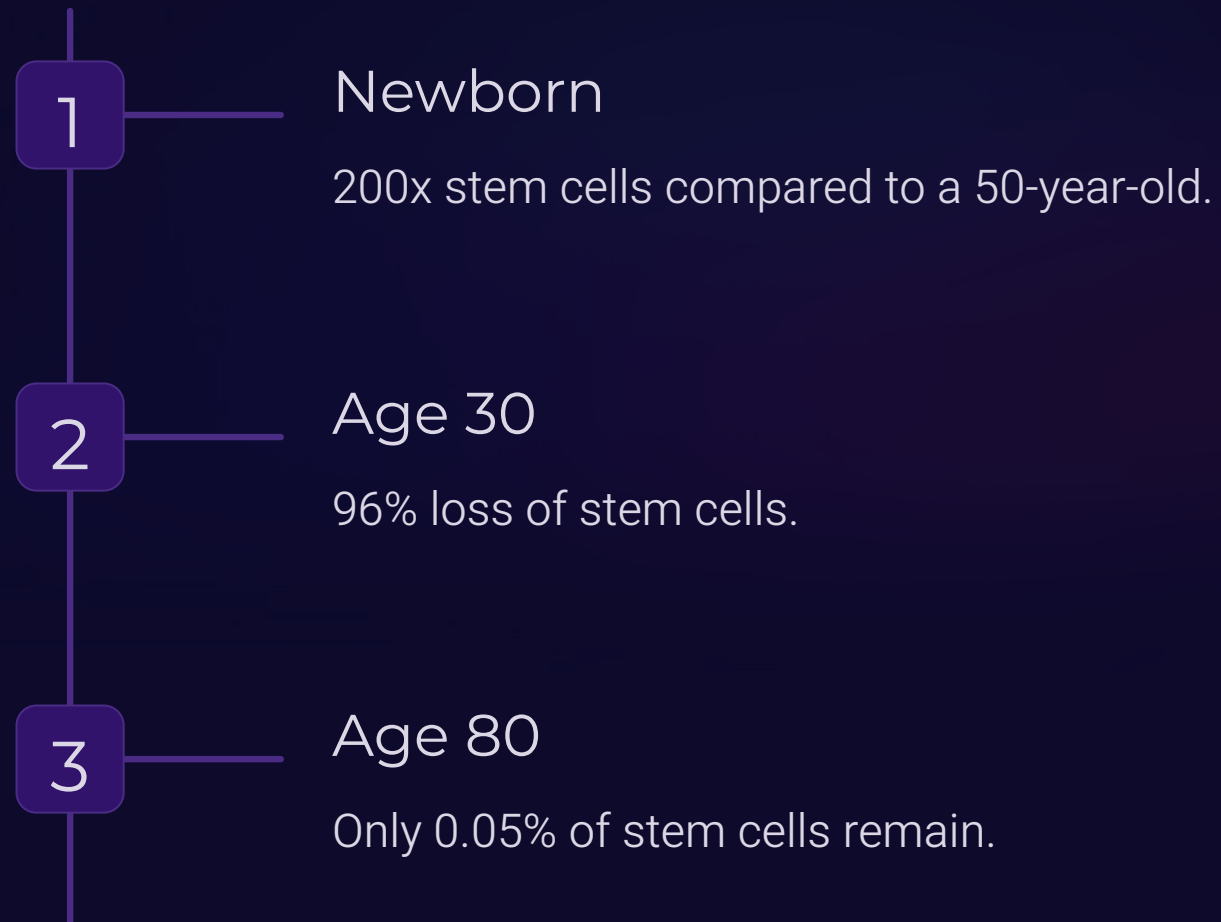
3

Create Healing Environment

Exosomes promote tissue regeneration, repair, and restoration.



Source Tissue Matters



Impact of Decreased Stem Cells

1

Reduced Inflammation Signaling

Insufficient signals to decrease inflammation.

2

Decreased ECM Production

Inadequate signals for collagen and elastin production.

3

Impaired Tissue Repair

Insufficient signals for tissue damage repair.



Limitations of Your Own Cells

Less Quality and Less
Quantity

Your exosomes are only as good as
your age



Can't Signal Enough

To reduce inflammation, to produce
ECM, to repair the damaged tissue

Mediocre Results

Even with highly effective cosmetic
treatments



QBio Exosomes: The Boost You Need

Source

Extracted from human umbilical cord and amniotic membrane tissue.

Potency

200x more stem cells compared to a 50-year-old.

All Natural

Extracted from their natural state without manipulation. No added chemicals.



QBio Exosomes: The Boost You Need

Highest Quality

Age-independent and the highest quality exosomes that's out there.

Consistent Results

Produce consistent results across patients.

Reduced Post-Inflammatory Hyperpigmentation

Faster recovery minimizes chance of PIH in darker skin type

QBio Exosomes



FDA Approved Tissue

Made from eligible tissue from a healthy, full-term, scheduled C-Section birth.



Clinical Grade Products

Manufactured in ISO Class 3 cleanroom



50 Billion Exosomes

Peptides, growth factors, and cytokines to support regeneration.

QBio Exosomes



Lyophilized

Ease of handling and storing



Seamless Prep & Use

Everything comes in a package, intuitive prep & use design



Patent-Pending

Patent-pending technology

QBio Exosomes



Visible Results

Starts working right away, visible results within 10 minutes of application



Backed by Science

Enhanced ECM production and wound healing.



100% US Made

Proudly made in US in a FDA registered facility.



QBio Elixir

50B

Exosomes

Peptides, growth factors, and cytokines for regeneration.

150 nm

Average Size

Optimal size for skin repair



QBio Elixir

Aftercare

Cosmetic Treatments

Reduced downtime, enhance and long-lasting results

Standalone

Home Microneedling

Supercharge skin cells to fix and fight signs of skin aging



QBio Gro

50B

Exosomes

Peptides, growth factors, and cytokines for scalp vitality

200 nm

Average Size

Optimal size for hair restoration



QBio Gro

Hair Treatment

Hair Restoration

Pre/In/Post-care hair restoration solution

Standalone

Home Microneedling

Supercharge scalp and hair follicle for healthy hair