

KRAKKOFF

WAR ON AGING





The path to aging well

Aging well from our 60s

Our intense exercise programs



No smoking, alcohol or drugs

Our Plan







Exercise and sports 2-3 hours daily

Eat
healthy
with 50%
protein
from
plants

Sleep
well &
exercise
our
brains





Patsi's Journey into Aging Well

Poor family genetics

A workout partner for life

Diet & exercise saved my life





How Could We Live Longer?

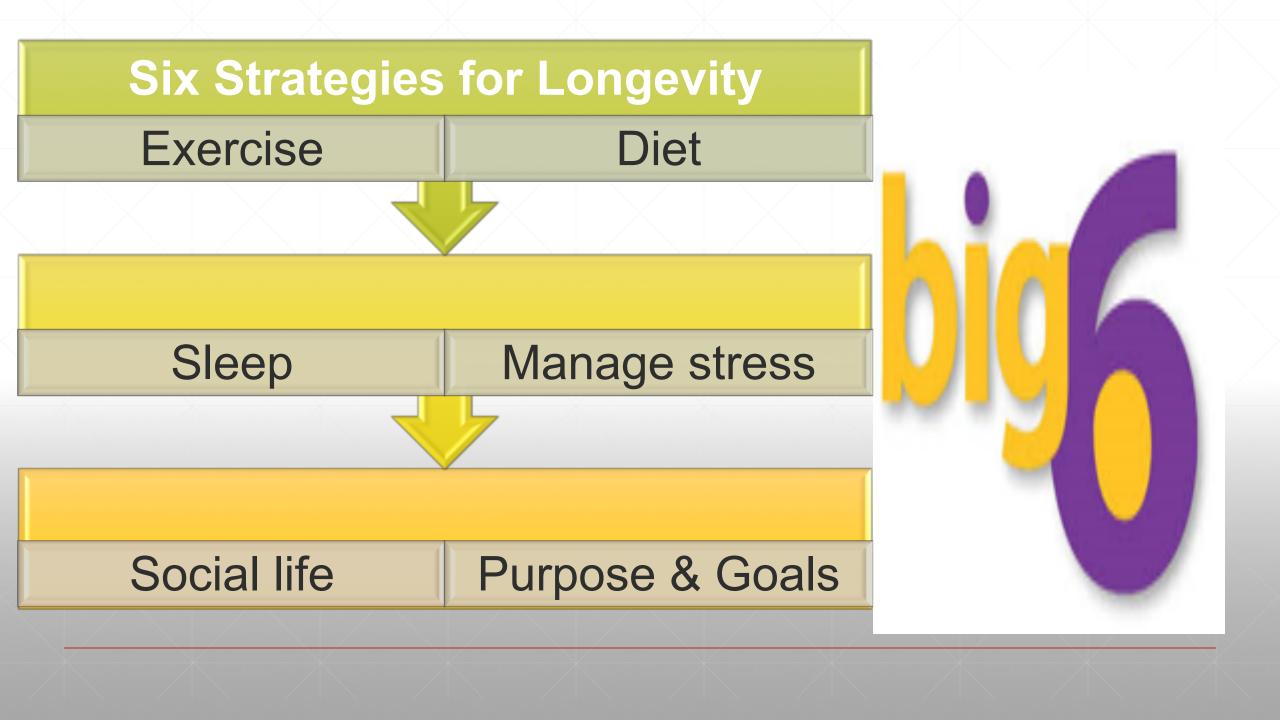
Where were the books on senior health?

Many of our younger friends were dying

We were inspired by two books

There were few good books on senior health







Who Moved the Goal Posts?

We're growing older ... and faster

At 70, 75, 80...there are monumental deviations in our bodies

Learn more about health to stay well and thrive

Just at a time when our bodies are older and weaker

Staying Ahead of the Enemy

What are best health habits?

Exercise: How much, what kinds?

Dangers and confusion of diets & foods

Age & body limitations

Why another book?

Growing older is even more challenging with each decade

We address the rapid shifts in science and technology that will change the way we age

It's imperative to stay alive & healthy long enough to take advantage of new technologies

The challenges of cellular deterioration

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Today's Seniors Llorit Look or Act Anything Like Old Jeople



ROBERT KRAKOFF DR. PATSI KRAKOFF

What do we need to do to stay alive?



The search for magic bullets...

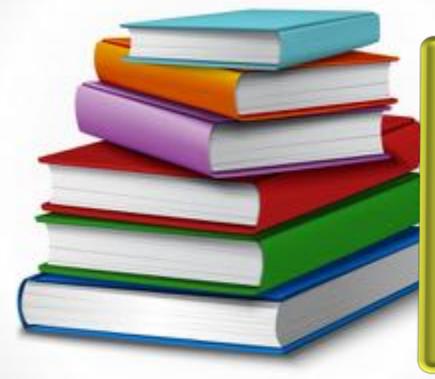
There isn't enough good information on how much control we have over our own aging

People shrug when you tell them to exercise. It's free, available, easy, and it works

What and when we eat is important, yet people don't believe they can change

In our next book... WAR on AGING:

Living on the Front Lines of Longevity



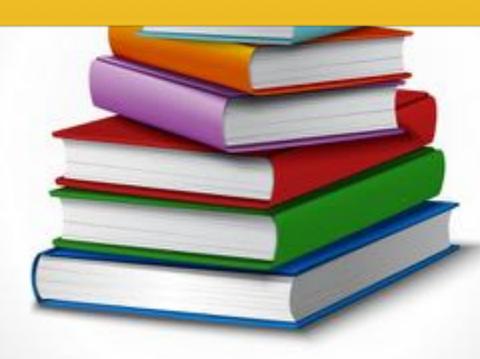
Medicine treats symptoms once you've got a disease Nobody is informing us about the best ways to grow old

No one prepares us for health challenges after 70 and 80...let alone 90, 100+

The Frontlines of Longevity...



To extend our health spans, seniors need to take more responsibility for their own health





Don't wait for doctors to diagnose diseases



Your body will respond to how you treat it



The search continues

 We continue to search ways to stay younger longer and avoid deterioration

We are asking others

 We share their experiences of what works and is worthy of trying

We share more life extension information

 We want to help prevent illnesses before they start



What extreme technologies can help seniors recover from injuries

players do to avoid injuries and recover quickly

What diets and supplements help repair cells, & extend life and health?

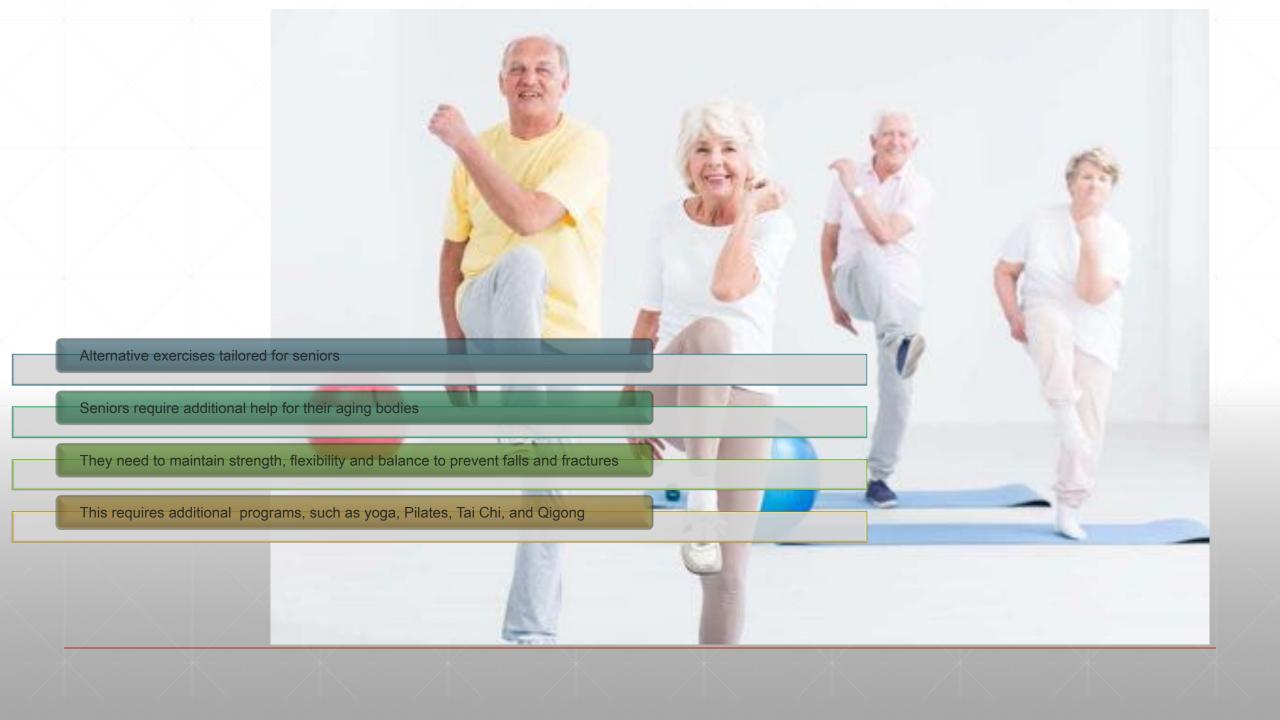


Seniors have chronic conditions due to previous sports injuries and body parts wearing out

Every year, seniors lose muscle mass and bone density

Preventing injuries is key

programs must be individually tailored to avoid pain and more injuries



Preserving the brain and managing stress

Our brains

Some seniors rely on what worked in the past when they were younger

need

But most seniors can't do what they used to do. They have the same expectations, with a different set of capabilities

exercise

Exercise generates BDNF (brain derived neurotropic factor), capable of growing new brain cells.





Artificial devices: aids for hearts, joints, body parts

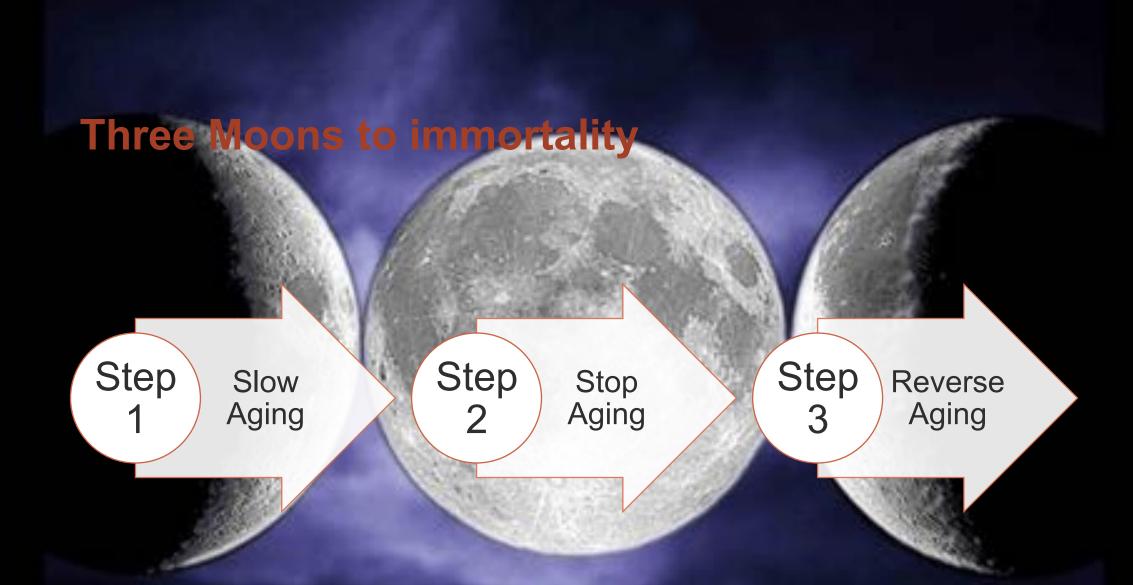
Intermittent fasting

Supplements

Recuperative movements (yoga, Pilates, Tai Chi, Qigong)

Preparing for medical technologies of the future

There's always a way to fight the War



How to slow the aging process

- 8 to 9 hours sleep per night
- 8 to 12 glasses water per day
- Eat a healthy diet: vegetables, good fats, protein
- No smoking
- Limit alcohol
- Green tea
- Move: add more exercise, stretch, lift and walk
- Deal with stress
- Enjoy friends and socialize
- Find a purpose and goals



Immortality

"Longer Living through Technology"

Bionics and Power Prosthetics

 This is a form of human augmentation that is already being tested out for a small number of special users Are you aware of the Cyber Olympics?

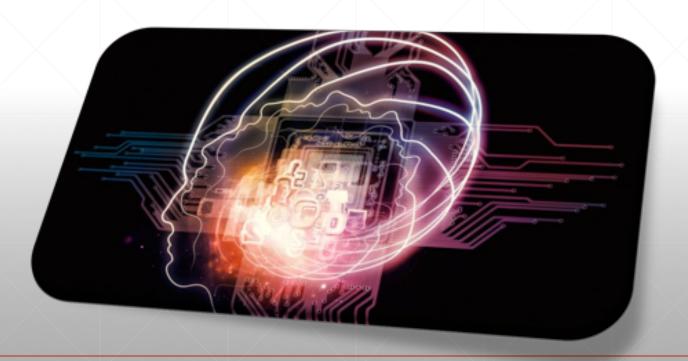
Smart Skin Nanotechnology

- Wearable technology: Adhering to the skin like a temporary tattoo, provides a wealth of possibilities – especially medical
- The high wireless speeds generated could see smart skins used in intensive care units, with nurses monitoring your vital signs remotely
- Built like a 3D puzzle, the technology falls within the 5G standard, potentially bringing an end to hospitals full of wires, cables and clips



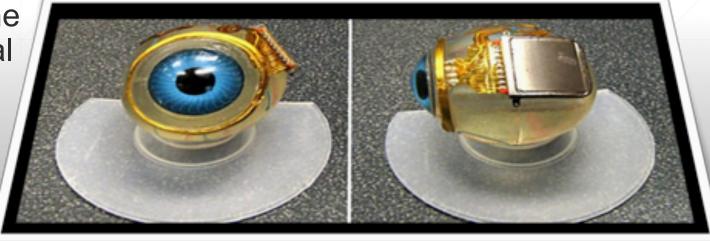
Micro-chip implants

 Innovative concepts such as installing a chip in our heads that can fix health issues are being used today (e.g., Parkinson's Disease)



Bionic eyes

- The user wears glasses containing a digital camera
- A powerful processor modifies these images, before presenting them to a microchip implanted in the back of the brain
- This chip then stimulates the visual cortex using electrical signals, which the brain will learn to recognize as sight



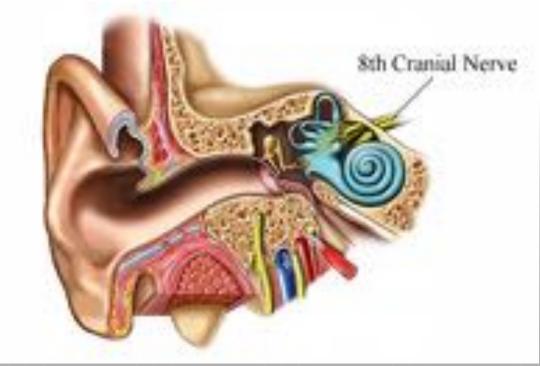
Performance-enhancing drugs

- While doping and other aids are banned for organized sports, why not special usage approved for some seniors to improve quality of life?
- Stimulants, blood-boosters, and synthetic hormones are coming
- A better understanding of the metabolic pathways of growth vs aging is paving the way for better performance supplements



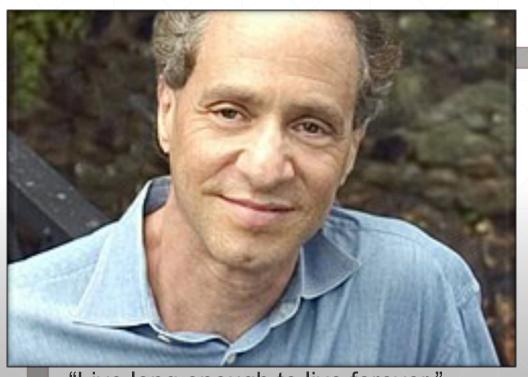
Human auditory enhancement

 For hearing, cochlear implants are used to stimulate the auditory nerve directly





In the words of Ray Kurzweil...



"Live long enough to live forever."





Q&A