



Unified Fitness, NPB
Your Health and Wellness Partner

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Why Dieting Stopped Working After 40

CHRONIC CARE CHRONICLES

Why Diets Stop Working After 40

Traditional dieting assumes fat loss is a simple math problem. In your 20s and 30s, that math problem works. But turning 40 changes the biological rules. When you drastically cut calories and overdo cardio, your body panics, views the restriction as a survival threat, and enters a protective mode. Instead of burning fat, your metabolism slows down to conserve energy, triggering a cascade of hormonal imbalances that lock stubborn weight in place.

Some Traps of Midlife Metabolism

- **Muscle Loss:** Low fuel makes your body burn muscle for quick energy.
- **Metabolic Slowdown:** Less muscle means a lower resting calorie burn.
- **The Rebound Effect:** When restriction ends, your body stores incoming fuel as fat fast.
- **Hormonal Chaos:** Cortisol rises, thyroid output drops, cravings spike.

After 40, a 500-calorie deficit can trigger the same stress response as running a marathon.

Lack of sleep raises cortisol levels, particularly in the evening and the following day.

Does the Metabolic Trap sound familiar? Turn the page - here's how to flip the switch.

Start Today!

Book your free 30 minute consultation (virtual or in-person) to discuss your goals and health history, and walk away with next steps for your plan.



Your Way Out of the Metabolic Trap

To escape the trap, you must flip the script. Strength training permanently rewires how your body processes energy around the clock.

- **Permanent BMR Boost:** Builds a body that burns more at rest, 24/7.
- **Hormonal Optimization:** Lowers belly-fat-storing cortisol and improves insulin sensitivity.
- **Bone and Joint Protection:** Stimulates vital bone density to prevent age-related mineral loss.
- **Better Blood Sugar Regulation:** Active muscles pull glucose directly from your blood and speed up repair.
- **Reduced Stress Biomarkers:** Resistance training actively lowers baseline cortisol levels.
- **Deepened Sleep Quality:** Regulates circadian rhythms to maximize overnight fat loss.

Call or email today to start your journey to better health!

Disclaimer: This information is for educational purposes only and is not a substitute for professional medical advice, diagnosis, or treatment. Always seek the advice of your physician or medical health provider with any questions you may have regarding a medical condition or mental health concerns.



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Your Action Plan to Escape The Metabolic Trap

Breaking free from a stalled metabolism doesn't require a radical overhaul—it requires a tactical shift. This quick-reference infographic maps out your daily blueprint to signal safety to your body and flip your metabolic switch from "survival mode" to "fat-burning mode."

ACTION PLAN TO GET OUT OF THE METABOLIC TRAP



IDENTIFY METABOLIC FLEXIBILITY:

Use biomarkers like fasting insulin, glucose, or a continuous glucose monitor (CGM) to understand your current state. List metrics.



PRIORITIZE FUEL EFFICIENCY:

Define optimal nutrient timing and composition. What fuels make you feel energetic vs. sluggish? Identify nutrient-dense sources.



START SMALL, BUILD TOLERANCE:

Introduce small lifestyle changes. Example: a 10-minute walk after meals or one new whole-food meal per day.



ENGAGE A KNOWLEDGEABLE ALLY:

Work with a functional medicine practitioner, nutritionist, or health coach to create a personalized, evidence-based strategy.



Why Coaching Matters to Escape The Metabolic Trap

Shifting hormones and chronic stress make relying on pure willpower a losing battle. A coach acts as your metabolic strategist, replacing restrictive rules with realistic, stress-free solutions.

- **Builds Sustainable Habits:** Tailors a realistic plan around your career, family, and schedule.
- **Provides Accountability:** Keeps your daily choices consistent when motivation fades.
- **Optimizes Hormonal Nutrition:** Teaches food choices to stabilize blood sugar and energy levels.
- **Tracks Non-Scale Victories:** Measures progress through shrinking inches, deeper sleep, and strength gains.
- **Navigates Plateaus:** Guides you through metabolic stalls with encouragement and a strategic approach.

Did You Know?

- Muscle tissue is more compact than body fat. Even if the scale stays the same, replacing fat with lean muscle physically shrinks your measurements, making your body look visibly tighter and leaner.



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A New Approach To Wellness

Managing a health condition requires more than general fitness advice. With client permission, I can coordinate with physicians, physical therapists, and other healthcare professionals to support your exercise and lifestyle goals.



How the Approach Works

I partner with clients one-on-one to create custom fitness programs that bridge the gap after rehabilitation and/or chronic disease diagnosis. My goal is to give you the strength and confidence to meet the demands of your daily life and lifestyle.

Meet Your Coach

I'm **Nina Parker-Brison**, an ACSM-Certified Personal Trainer and Health Coach (CPR/AED certified), with a background in Exercise Science. I believe that better health is possible at every stage of life. I design evidence-based exercise and wellness programs that help people with chronic conditions rebuild strength, mobility, confidence, and long-term health outcomes.

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Monthly Coach's Corner

Success Spotlight

Anonymous Client Win

- A client lost 50 pounds through strength training, eliminating processed foods, and consistency.

Myth vs. Fact

Myth: Belly fat is caused only by eating too much.

Fact: Stress, poor sleep, hormones, physical inactivity, and nutrition all influence where your body stores fat.

Coach's Tips

Small, consistent habits beat perfect plans. This month, choose one habit:

- Walk 20 Minutes daily; a walk after meals helps pull sugar from your blood and lower insulin spikes.
- Lift weights twice a week.
- Sleep at least 7 hours.
- Eat protein with every meal.

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