PROTEUS®

Power & Longevity Report

A personalized look at your power, your trajectory, and what to do about it.

User #55341

October 3, 2026

Assessment performed at Proteus HQ

WHY THIS REPORT MATTERS

Power isn't just performance; it's protection

6x

A 10-year Mayo Clinic[1] study of nearly 4,000 adults found that those with the lowest muscle power were six times **more likely to die** than those with the highest

WHY IT MATTERS TODAY

Power is what lets you stand up quickly, climb stairs, and catch yourself before you fall. Power fades earlier than strength, and you'll feel it more.

Strength means you can lift a suitcase; Power means you can hoist it into the overhead bin

Strength Force capacity x **Speed** Rate of use = **Power** Ability to generate speed against force

THE PROTEUS DATA SET

There is no comparable data set in the fitness industry.

Proteus is the only platform in the world that measures multi-planar power (watts)—one of the most predictive biomarkers for both athletic performance and long-term health. Your results are compared against a proprietary dataset of more than 2.5 billion data points from tens of thousands of individuals ages 7 to 101—everyday adults and some of the best athletes on the planet—factored by age, sex, and movement type.

WHAT THIS REPORT SHOWS YOU

- **Your Power Age**
- **The impact in your daily life**
- **Your biggest opportunity**
- **Where You Stand**
- **Your 8-week training focus**

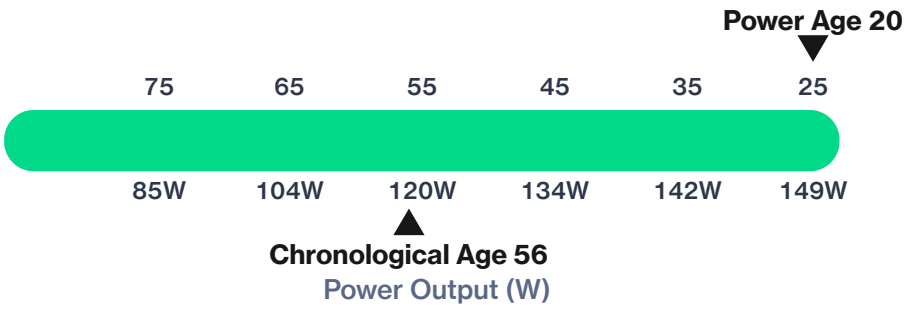
[1]Mayo Clinic. “The Need for Speed: Improving Muscle Power for Longevity. Mayo Clinic Proceedings. August 2025."

YOUR CURRENT STATE

At 56, your power matches a typical 20-year-old's.

YOUR POWER AGE

20



Your power today matches a typical 20-year-old—36 years younger than your chronological age of 56.

COMPARED TO YOUR AGE GROUP

Your power output is higher than 94% of males aged 51 to 61.

WHERE YOU STAND

Foundation Needed | Within Reach | On Track | ▲ Ahead

Ahead means your current path holds the level of a typical 65-year-old more than 10 years past 65.

WHAT WE FOUND

You are well ahead. On your current path you do not reach the level of a typical 65-year-old until about 101. The job now is keeping the top end: quick, reactive movement.

YOUR TRAINING FOCUS

Keep the top end: fast, reactive movement at light resistance.

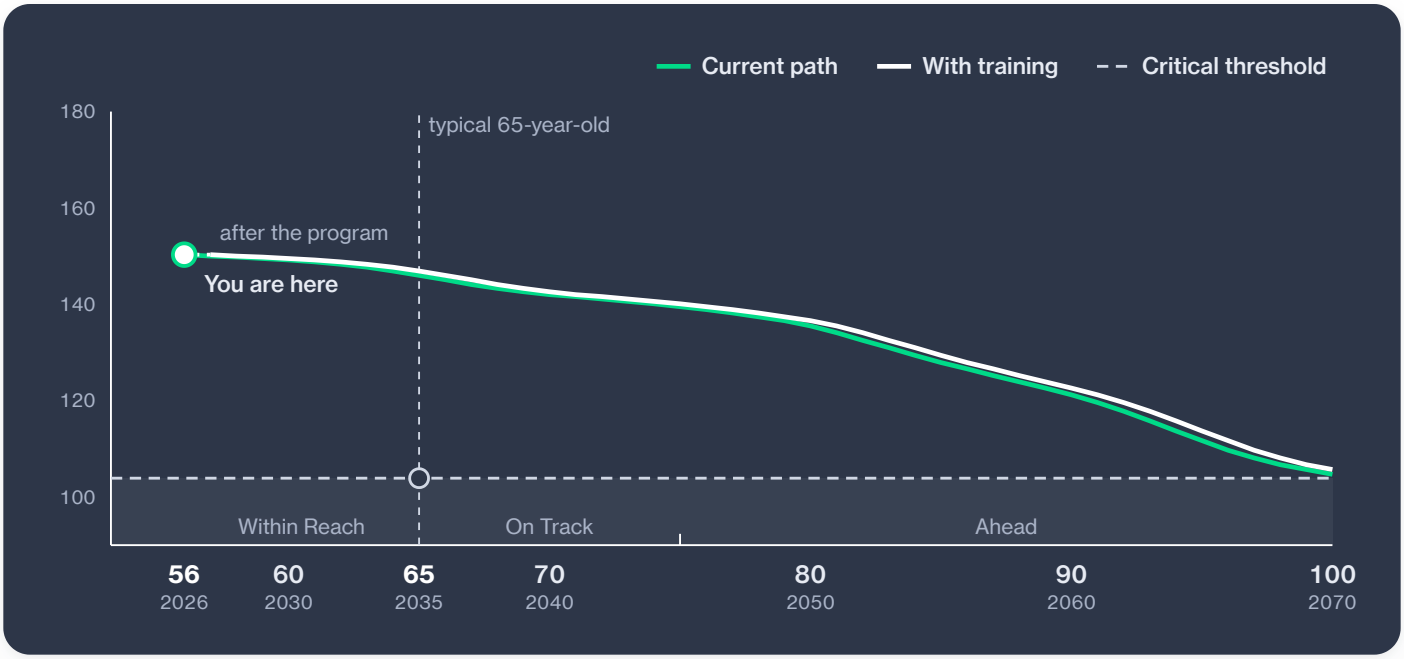
WHERE YOU'RE HEADED

On your current path you stay above the critical threshold past 100.

The dashed line is the critical threshold: the power of a typical 65-year-old. Below it, everyday tasks start to get harder.

Your current path is where your power is projected to be if nothing changes. Look for where it crosses the critical threshold and at what age. You want this to cross after age 65.

With training is a different trajectory: after an 8-week program your Power Age is younger, so the decline begins from a younger Power Age and crosses the threshold later. The gap between the two ages is what you gain.



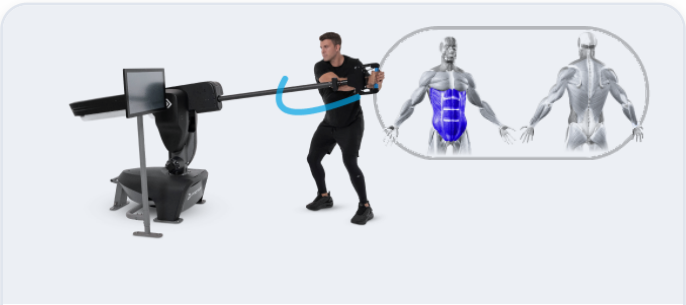
Your power is already near the top of the scale. Training is how you hold it there.

Both paths follow how power declines with age in Proteus's normative database: the only database of multi-planar power, more than 2.5 billion data points from tens of thousands of people aged 7 to 101, mapped by age, sex and movement.

WHAT'S DRIVING THE TIMELINE

Your trunk rotation is your biggest opportunity—it drives how you check your blind spot, reach across your body, and get in and out of a car.

Your overall Power Age is 20—here's what each movement contributes.



TRUNK ROTATION

Rotation

POWER AGE **20**

▲ Ahead

75 65 55 45 35 25

109 136 159 191 195 206 W

This movement is at the top of the scale.



LATERAL LUNGE

Lower Body

POWER AGE **20**

▲ Ahead

75 65 55 45 35 25

59 70 77 82 89 95 W

This movement is at the top of the scale.



HORIZONTAL PRESS

Pushing

POWER AGE **20**

▲ Ahead

75 65 55 45 35 25

88 106 121 132 142 148 W

This movement is at the top of the scale.



HORIZONTAL ROW

Pulling

POWER AGE **20**

▲ Ahead

75 65 55 45 35 25

84 105 121 131 140 146 W

This movement is at the top of the scale.

Keep the top end.

YOUR TRAINING FOCUS

Keep the top end: fast, reactive movement at light resistance.

HOW YOUR PROGRAM WORKS

Power training isn't strength training.



Light loads, maximum velocity. ~5–25% of your one-rep max — about 1–5 lb if your max is 20. Trains how fast you can move. Builds the speed side of power.

Moderate loads, explosive intent. ~25–65% of your one-rep max — about 5–13 lb if your max is 20. Trains the combination of strength and speed. The output that matters most for daily life.

Heavier loads, controlled and intentional. ~60–90% of your one-rep max — about 12–18 lb if your max is 20. Trains how much force you can produce. Builds the strength side of power.

Your program is built around speed: light resistance at full velocity, about 5 to 25 percent of what you can lift once (your 1RM). Your power is well above the level of a typical 65-year-old. The job is to keep the top end you have and hold it longer, not to add load.

YOUR PROGRAM IS BUILT AROUND

- ☑ **Your Proteus assessment results**
- ☑ **Your training environment**
- ☑ **Proteus's 2.5 billion data points**

YOUR 8-WEEK PROGRAM

8	3	30–45
Weeks	Sessions/week	Min/session

Begin the program. Retest in eight weeks.

Retest in eight weeks to see how your Power Age has shifted.

Contact your administrator at Proteus HQ to begin your program.

HOW TO READ THIS REPORT

Your Power Age is the age whose typical power output is closest to yours. It is found separately for each of the four movements you tested, and the four are averaged for the overall number on page 3. The chart on page 4 uses that overall number. Your current path follows how power declines with age for your sex in Proteus's data. The training path starts from the Power Age you would have after an 8-week program and follows the same decline from there.

WHAT IT IS BASED ON

Proteus normative data: the only database of multi-planar power, more than 2.5 billion data points from tens of thousands of people aged 7 to 101, mapped by age, sex and movement. Power declines faster than strength; it is the first quality lost when training stops and the quickest to rebuild.

WHERE YOU STAND

The four categories on page 3, and what puts you in one.

Under 65

◆ Foundation Needed	Your current path reaches the level of a typical 65-year-old more than 10 years before you turn 65.
■ Within Reach	Your current path reaches the level of a typical 65-year-old within 10 years before you turn 65.
● On Track	Your current path holds the level of a typical 65-year-old until up to 10 years past 65.
▲ Ahead	Your current path holds the level of a typical 65-year-old more than 10 years past 65.

65 and over

◆ Foundation Needed	Your Power Age is more than 15 years older than you are.
■ Within Reach	Your Power Age is up to 15 years older than you are.
● On Track	Your Power Age is up to 15 years younger than you are.
▲ Ahead	Your Power Age is more than 15 years younger than you are.

SOURCES

Mayo Clinic. "The Need for Speed: Improving Muscle Power for Longevity." Mayo Clinic Proceedings, August 2025.
Proteus Motion. The State of Power. June 2024.