

# Centenarian Decathlon Exercise Results

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# Early Medical

## Your Centenarian Decathlon Exercise Results

### YOUR GOALS

- Play with your grandchildren sitting on the floor
- Stand up from the floor
- Lift a baby from a crib
- Stand up from a chair without using your arms
- Carry shopping bags
- Navigate a train station or airport
- Climb five flights of stairs without stopping
- Drive around town to run errands
- Play golf
- Walk 3 miles in 1 hour

### YOUR MOVEMENT PREREQUISITES

- Ankle mobility
- Change of direction
- Eccentric quadricep strength
- Fatigue resistance
- Frontal plane stability
- Hip extension strength
- Intrinsic foot strength
- Knee flexion mobility
- Lower leg reactivity
- Manual dexterity
- Multi-directional power production
- Power grip
- Single leg strength
- Upper body power
- Wrist mobility
- Ankle propulsive strength
- Eccentric hip loading
- Eye-hand coordination
- Finger strength
- Grip endurance
- Hip flexion strength
- Knee extension strength
- Lower body power
- Lower leg variability
- Midline variability
- Overhead reach
- Scapular control
- Toe mobility/strength
- Upper body strength

### YOUR MATCHING STRENGTH & MOBILITY ASSESSMENTS

- Eye's Closed Balance
- Eccentric Step Down
- Catch
- Isometric Squat
- Step Up
- Agility
- Countermovement Jump
- Bottoms Up Carry
- Get Up
- Pogos
- Farmer's Carry
- Wall Push Up
- Squat Jump
- Dead Hang