

### HELP THE AGING POPULATION GET

# STRONGER, FASTER

## WITH **LESS STRAIN** ON THE CARDIOPULMONARY SYSTEM

**Loss of muscle mass and strength** are nearly inevitable with aging, especially when accelerated by heart or respiratory disease.

**Eccentric exercise** is ideally suited for the aging population – **requiring** less energy and less oxygen than traditional concentric exercise.

High volume eccentrics help get your clients stronger sooner, improve balance, improve stair descent, and decrease fall risk.













- · Build confidence in mobility and accelerate gait training
- Provide a fun, interactive strengthening experience
- · Customize exercise sessions for each client's needs
- · Adjust speed and resistance target for neuromuscular control
- See accomplishment with onscreen performance and progress feedback



### **FACILITY**

**CLIENTS** 

- Strengthen clients for better outcomes and less reoccurring injury risk
- Gain a competitive advantage, offering unique eccentric strengthening
- · Increase your referrals by validating results with objective data
- Begin rehab sooner with clients, increasing reimbursement rates
- Get patients more mobile in less time, expediting discharge

THE THERAPEUTIC BENEFIT
OF LOWER EXTREMITY
ECCENTRIC EXERCISE
IS INCREDIBLE

#### **STAFF**

- · Keep patients motivated with engaging, game-like interface
- Easy transfer to a recumbent position
- Offer CPM mode to facilitate early range of motion and activity
- Treat clients more efficiently. Provide strengthening with less direct assistance
- Reduce injury risk during gait training. Eccentron's recumbant design eliminates the need for staff to support patients' weight

