

# Enhance your practice Enhance your patients

Custom solutions for biomechanical analysis.



### **Enhanced Evaluation Solutions**



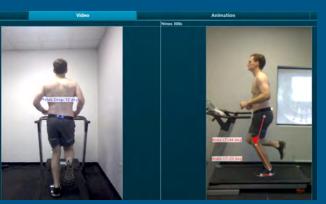




### Muscle Biofeedback Training

**Expedite Client Outcomes** 

- Neuromuscular Re-Education
- Coordination Training



### Gait & Balance Assessment Objective Evaluation of

- Movement MechanicsWalk/Run Analysis
- Balance and Weight Distribution
- COP Sway Analysis



# Return to Play & Injury Risk Evaluation

Data Driven Decision Making

- Jump Analysis
- · EMG-Isokinetic Testing
- Functional Movement Assessment



**Measure** important movement metrics



Visually **communicate** findings

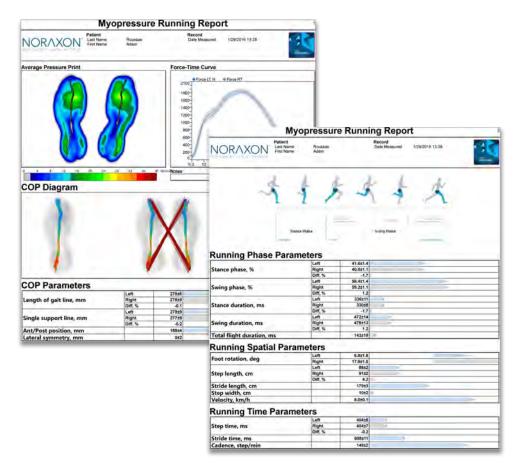


✓ Track progress



Create custom take-home **reports** 

## **Example Gait Report**



Noraxon's medical-grade equipment and software allows for synchronized data collection of important human movement metrics.

Flexibility of the platform allows you to customize the neuromuscular, kinematic, and kinetic data you need to help guide your clinical decision making process.

#### **HARDWARE**

- Surface FMG
- Portable Motion Capture
- Video Capture
- Pressure
- 3D Force
- Portable Lab





### **APPLICATION REPORTS**

- Walking/Running Gait
- Posture/Balance
- EMG-Isokinetics
- Pelvic Floor Dysfunction
- Jump Analysis
- Low Back Pain
- Point-of-Interest







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