Safe Walk – Gait Monitoring System

(17S WSN Project)

Emily Ruppel, Iljoo Baek, Mengwen He (Team 11) ${\rm March}\ 3,\ 2017$

¡Return

1 Introduction

Difference in Gait





Knee extension

Stride length

Gait Data:

• Gait Speed

- Cadence
- Stride Length
- Double Stance Time
- Knee extension
- Swing Time
- Stride Length Variability
- Swing Time Variability
- \bullet Cadence Variability