## Safe Walk – Gait Monitoring System

(17S WSN Project)

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## Motivation

Return

## 1 Motivation

Gait Monitoring can be linked to a variety of intrinsic health related factors:

- past falls
- medication use
- neurological issues
- weak muscles and lack of posture
- sensory impairments
- etc.



Elder Family Member



Family



Physical Therapist (PT)



U.S. Government