# Titles

Using Wearable Cameras to Determine Posture

Determining Posture from Wearable Cameras

A comparison between activPAL and Posture determined from wearable cameras

Comparing Posture Classifications from Wearable Cameras to Accelerometry(activPAL)

A Comparison of Posture Classifications from Wearable Cameras to Accelerometry(activPAL)

Validation of Wearable Cameras in classifying Posture

Wearable Cameras are an Accurate Measure in Determining Posture

# Purpose

To determine if still images from wearable cameras are an accurate measure in determining an individual’s posture.

To compare posture classifications from still images to activPAL: a validated measure in determining posture.

To determine the convergent validity of posture classifications from still images to activPAL outputs.

# Hypothesis’

Posture classifications between still images from wearable cameras and activPAL outputs will be statistically equivalent.

Still images from wearable cameras will be more than 80% accurate when compared to activPAL outputs.

Posture classifications in still images from wearable cameras will be at most 10 minutes off from activPAl outputs.

Posture classifications from still images converge with posture classifications from activPAl.

Estimates ~classifications

# Layout

## #1

* Introduction
* Methods
  + Subjects
  + Instrumentation
  + Procedure
  + Statistical Analysis
* Results
* Discussion
  + Limitations
* Conclusion

## #2

* Introduction
* Methods
  + Subjects
  + Procedure
  + Autographer
  + activPAl
  + Statistical Analysis
* Results
* Discussion
  + Limitations
* Conclusion