



CLINICIAN NAME

Demo

INSURANCE COMPANY

-



DATE OF REPORT

11/9/2023

11/8/2023 - --



PATIENT

JAMES SWINTON

ABOVE THE RIGHT KNEE

AGE

63

HEIGHT

6' 0"

WEIGHT

243 lb

PROSTHETIC KNEE

3R80

AGE OF COMPONENT

--

NOTES

GENDER

Male

PROSTHETIC FOOT

Trias

AGE OF COMPONENT

--

YEARS USING A PROSTHESIS

1

SUSPENSION METHOD

Passive Suction

AGE OF COMPONENT

--

CLINICAL EVALUATION

CLINICIAN RECOMMENDATION

**K-2**

ACTIVITY EVALUATION

MOTIO FUNCTIONAL LEVEL

**2.1**

GODFREY, B., BERDAN, J., KIRK, M. N., & CHOU, T. R. (2018). THE ACCURACY AND VALIDITY OF MODUS TREX ACTIVITY MONITOR IN DETERMINING FUNCTIONAL LEVEL IN VETERANS WITH TRANSIBIAL AMPUTATIONS. JOURNAL OF PROSTHETICS AND ORTHOTICS, 50(1), 20-30.

IN-CLINIC-TESTS

The results of the long term acquisition may not correlate with the in-clinic tests.

AMPPRO

**K-2**

29 out of 47

COPYRIGHT © 1999 ADVANCED REHABILITATION THERAPY, INC., MIAMI, FL

PLUS-M™

**54.4**

Indicative of a level of mobility better than 66.22% of people with unilateral lower limb amputation.

COPYRIGHT © 2014 UNIVERSITY OF WASHINGTON

TIMED UP AND GO

**20.8 S**

Indicative of fall risk >19s

W. DITE, II, J. CONNOR, AND H. C. CURTIS, "CLINICAL IDENTIFICATION OF MULTIPLE FALL RISK EARLY AFTER UNILATERAL TRANSIBIAL AMPUTATION," ARCH PHYS MED REHABIL, VOL. 88, NO. 1, PP. 109-114, JAN. 2007, DOI: 10.1016/J.APMR.2006.10.015

DAILY ACTIVITY HIGHLIGHTS

STEPS

DAILY AVERAGE

2083 steps

BEST

4036 steps  
11/9/2023

TOP SPEED

DAILY AVERAGE

0.9 mph

BEST

1.1 mph  
11/8/2023

TOP CADENCE

DAILY AVERAGE

60.9 steps/min

BEST

76.0 steps/min  
11/8/2023

MAX CONTINUOUS WALKING DISTANCE

DAILY AVERAGE

218 ft

BEST

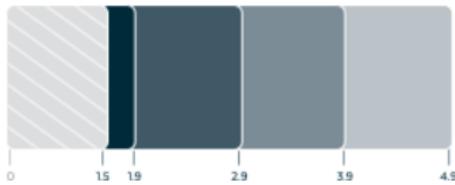
415 ft  
11/8/2023

ACTIVITY SCORES

Higher scores correlate with higher functional levels.

AMBULATION ENERGY

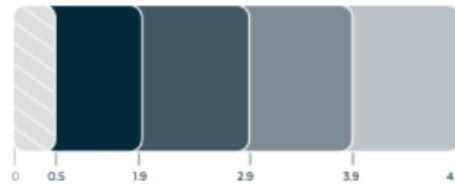
2



The Ambulation Energy score is derived from the ambulation energy requirements (daily steps and weight) and intensity of continuous walking bouts. It reflects overall energy expenditure of patient throughout the acquisition period. This score relates to the Daily Average Step count and the Daily Average Top Speed and Cadence in the Highlights section.

PEAK PERFORMANCE SCORE

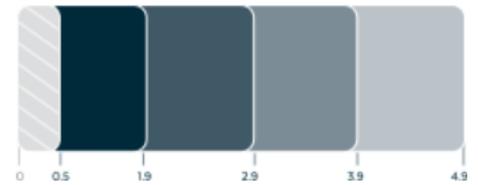
2.2



The Peak Performance Score represents the person's average performance during their most intense 30 individual minutes of activity every day. This score relates with the distribution through different Levels of Activity in the Overall Activity Description section.

CADENCE VARIABILITY SCORE

2.2



The Cadence Variability Score relates to the proportion of the acquisition time spent at the person's highest cadence rate. This score relates to the Levels of Activity in the Overall Activity Description section.

OVERALL ACTIVITY DESCRIPTION

ACTIVE DAYS

Active 12 out of 12 days

ACTIVE TIME

58m/day

- LOW INTENSITY  
**34m/day**  
1-30 STEPS/MIN
- MEDIUM INTENSITY  
**23m/day**  
31-80 STEPS/MIN
- HIGH INTENSITY  
**1m/day**  
≥ 81 STEPS/MIN

BLIND OUTCOME EVALUATION



36.0 ± 8.3 m  
17 occurrences

2-MINUTE CONTINUOUS WALK



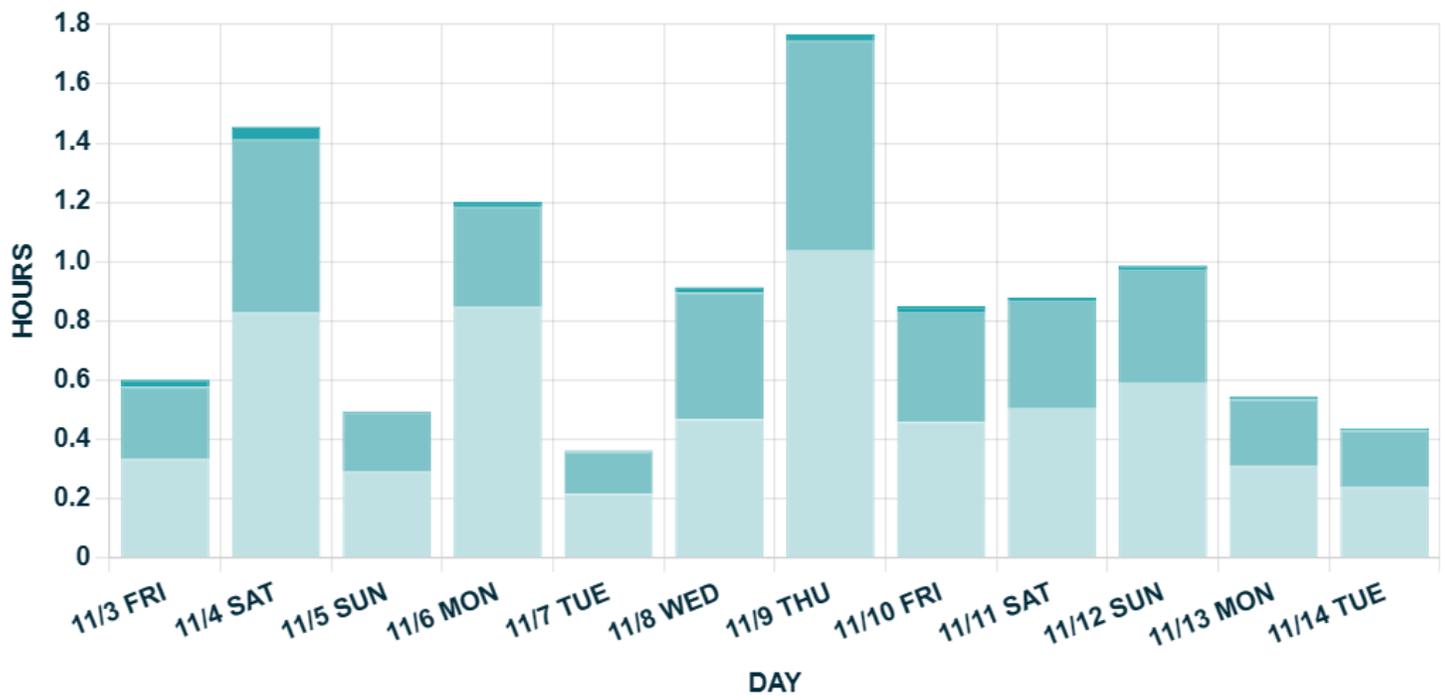
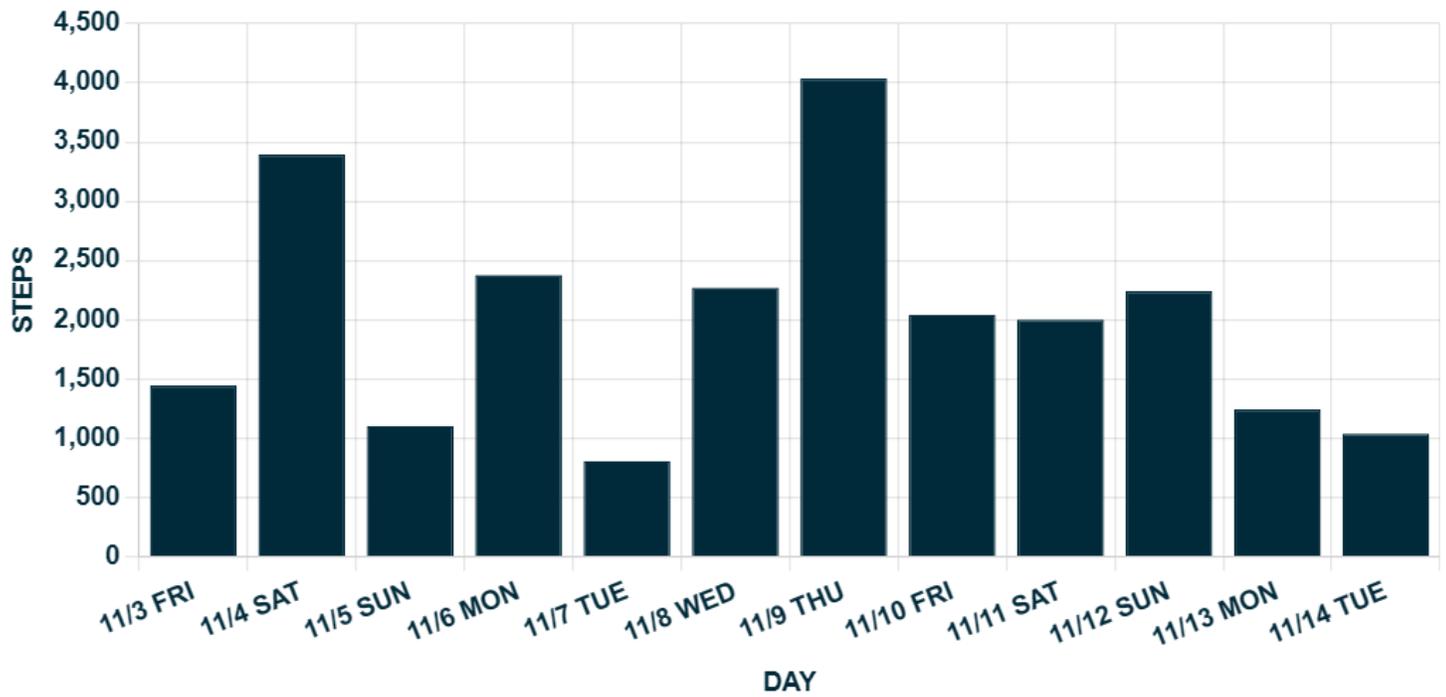
--  
--

6-MINUTE CONTINUOUS WALK



0.3 ± 0.1 m/s  
284 occurrences

10-METER CONTINUOUS WALK



DETAILED ACTIVITY

