

Comparative report example

Profile



Amaury Ciurana

Male, 29 years old

6' 2", 190 lb

Stroke

Side: Right

Dreeven

Results

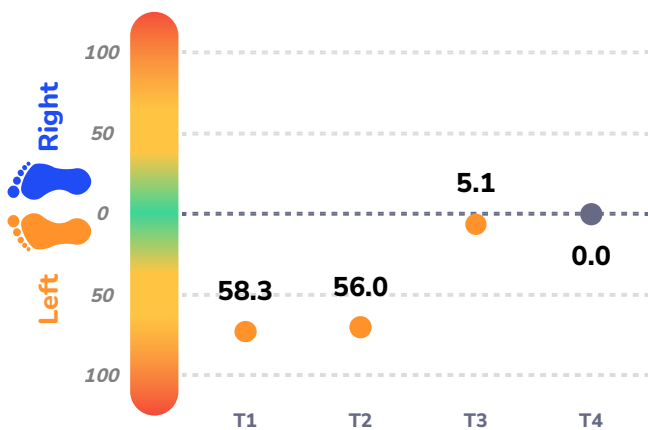
T1: 12/11/2025 - Foot drop

T2: 12/11/2025 - Hemiplegic gait

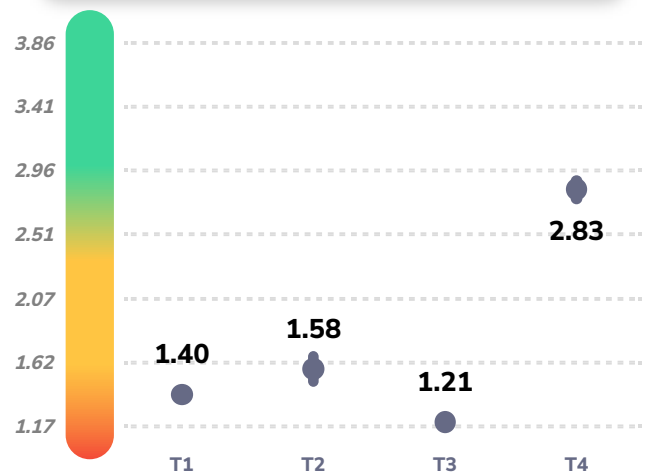
T3: 12/11/2025 - Healthy gait

T4: 12/11/2025 - Healthy gait (fast)

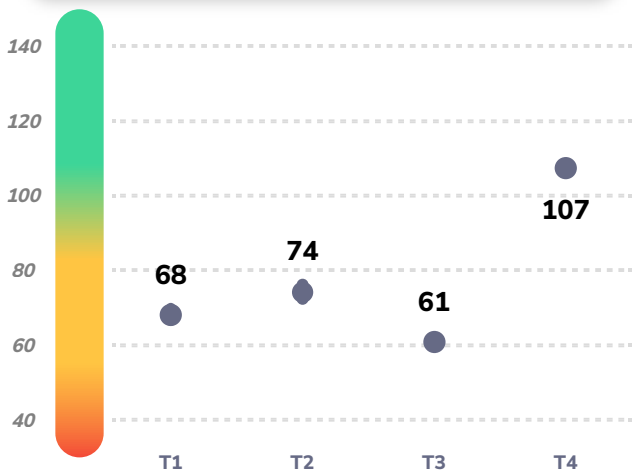
Symmetry (%)



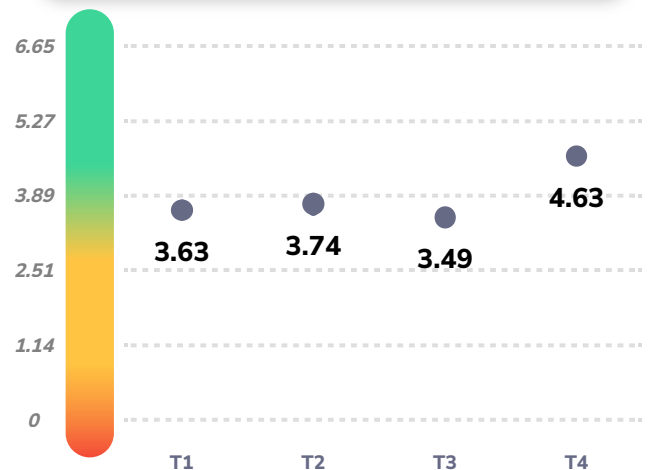
Speed (mph)



Cadence (step/min)

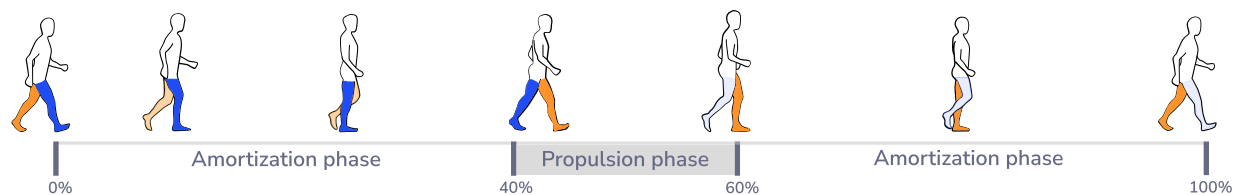


Stride length (ft)



Gait cycle (%)

Reference



T1

Mean duration: 1.76 s

Double-limb: 0.50 s (28%)



T2

Mean duration: 1.62 s

Double-limb: 0.38 s (24%)



T3

Mean duration: 1.97 s

Double-limb: 0.81 s (41%)



T4

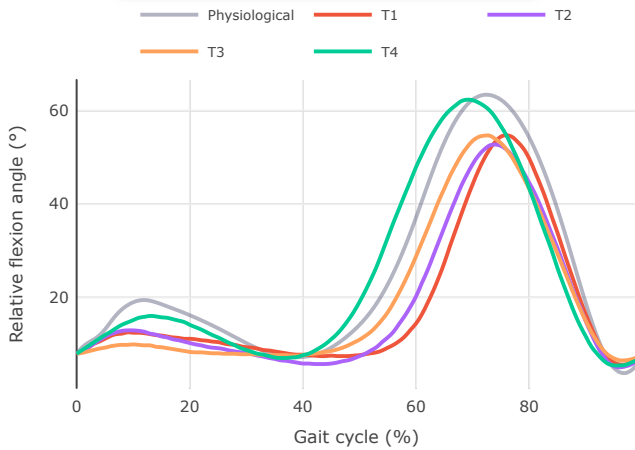
Mean duration: 1.12 s

Double-limb: 0.36 s (32%)

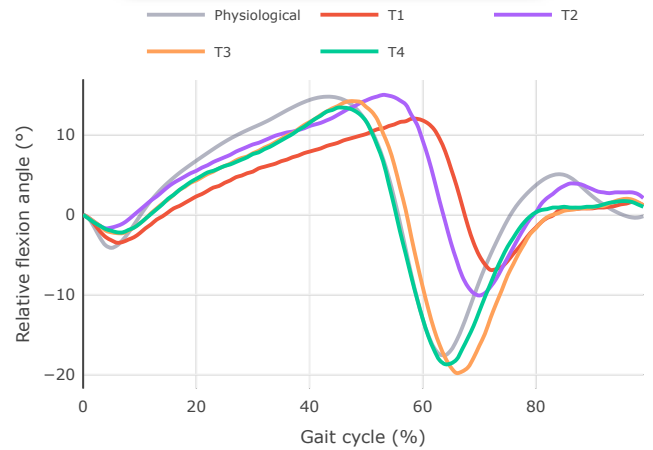


Left limb side

Knee flexion angle (°)

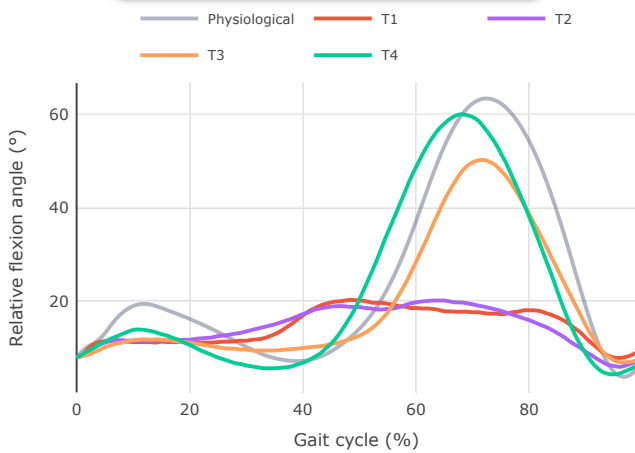


Ankle flexion angle (°)

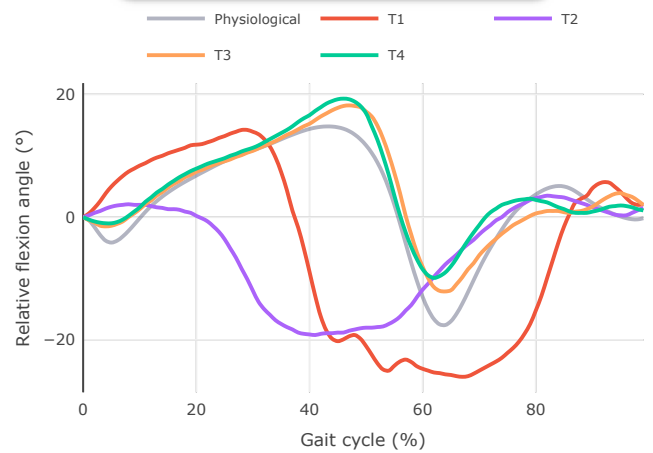


Right limb side

Knee flexion angle (°)

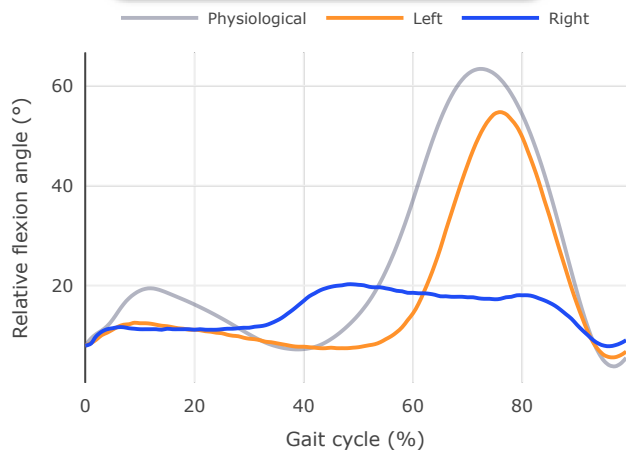


Ankle flexion angle (°)

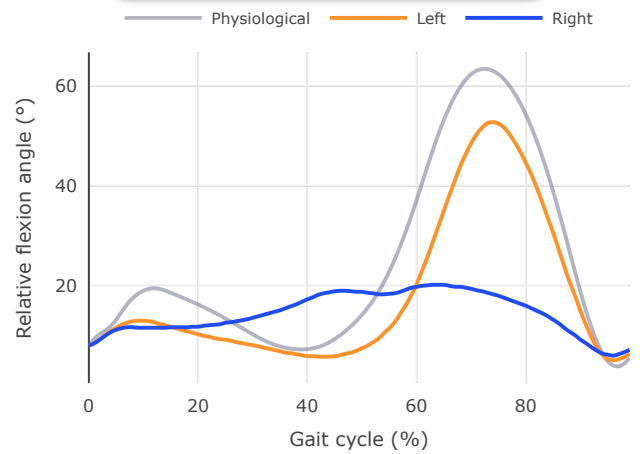


Knee kinematics

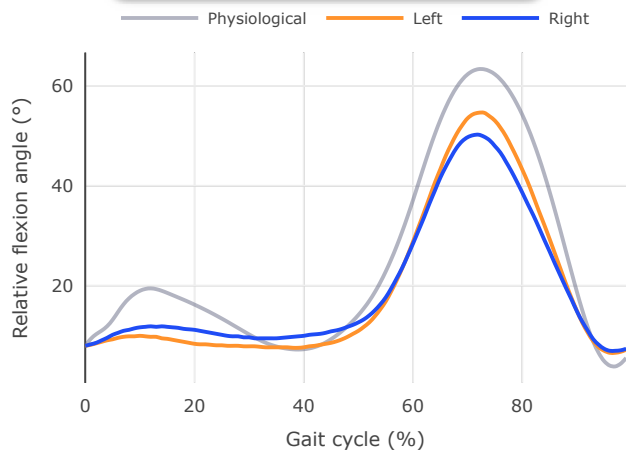
T1



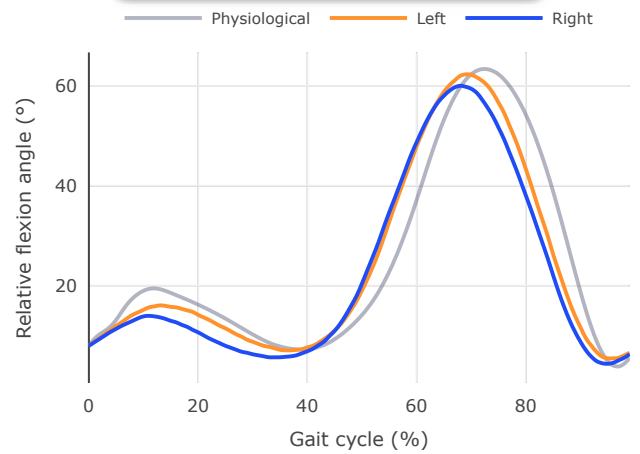
T2



T3

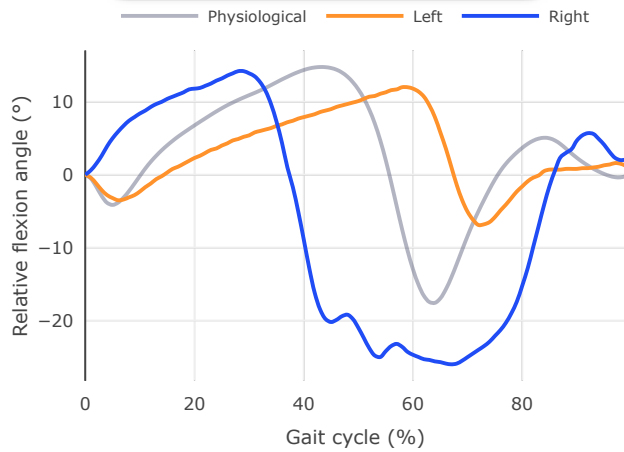


T4

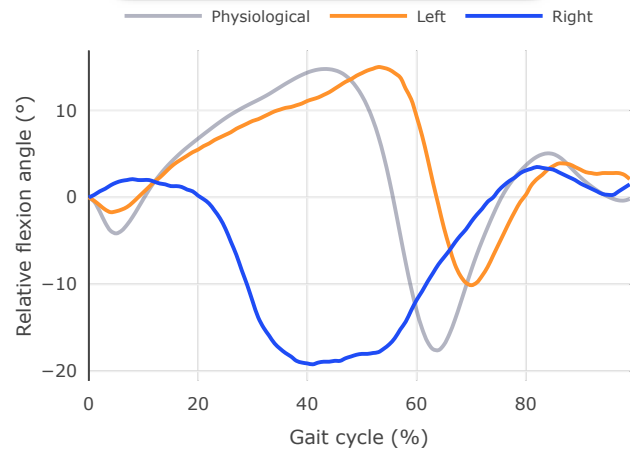


Ankle kinematics

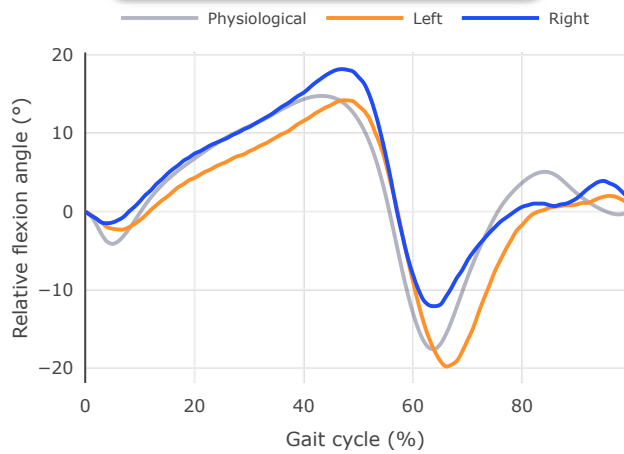
T1



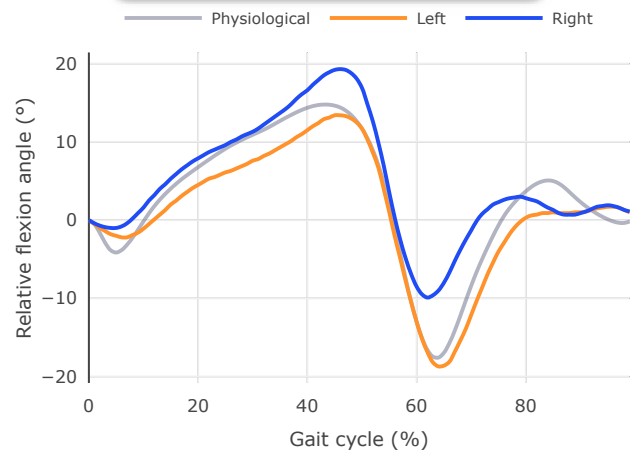
T2



T3



T4



Timed mobility tests

Timed Up and Go

T4:  13 s

No use of hand, normal speed, no assistive device

5-Times Sit-to-Stand

T4:  17 s

Speed stays consistent, no falls

10-Meter Walk

Comfortable pace

T4:  17 s  1.3 mph

Consistent speed, stay aligned, no rest

Fast pace

T4:  9 s  2.6 mph

Great cadence, shorter stride length, symmetry looks ok

6-Minute Walk

T4:  384 s  2460.6 ft

No rest, turns quality stay consistent, no assistive device

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