

# Comparison: Gait Analysis (Lateral)



First name: Jamie      Date of Birth: 1999-08-06  
Last name: Taylor      Height: 190 cm  
Patient Nr.: 2SDFS      Gender: Male

Print Date: 2024-08-06

## Analysis A

Analysis Name: Analysis 1 week ago

Analysis Date: -

Analysis Type: Gait Analysis (Lateral)

Analysis Notes:

""

## Analysis B

Analysis Name: Analysis today

Analysis Date: 2024-04-19

Analysis Type: Gait Analysis (Lateral)

Analysis Notes:

No notes

Report generated for:

OPED

Signature

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## Analysis Details

Metric Name	Unit	Analysis A Analysis 1 week...	Analysis B Analysis today	Difference	Reference Value
Number of Steps	-	20	▼ 8	-12	-
Gait Symmetry	%	96	▼ 92	-4	> 90
Gait Speed	km/h	3.9	▼ 3.0	-0.9	2 - 5
Cadence	Steps/min	99	▼ 72	-27	90 - 115
Double Support Left / Right	%	17 / 16	▲ 20 / 50 ▲	+3 / +34	10 - 40
Gait Variability Left / Right	%	6 / 4	▼ 2 / 3 ▼	-4 / -1	< 5
Step Length Left / Right	cm	66 / 64	▲ 76 / 71 ▲	+10 / +7	55 - 80
Step Time Left / Right	s	0.62 / 0.59	▲ 0.66 / 0.68 ▲	+0.04 / +0.09	0.51 - 0.65
Stance Time Left / Right	%	58 / 58	▲ 62 / 59 ▲	+4 / +1	55 - 65

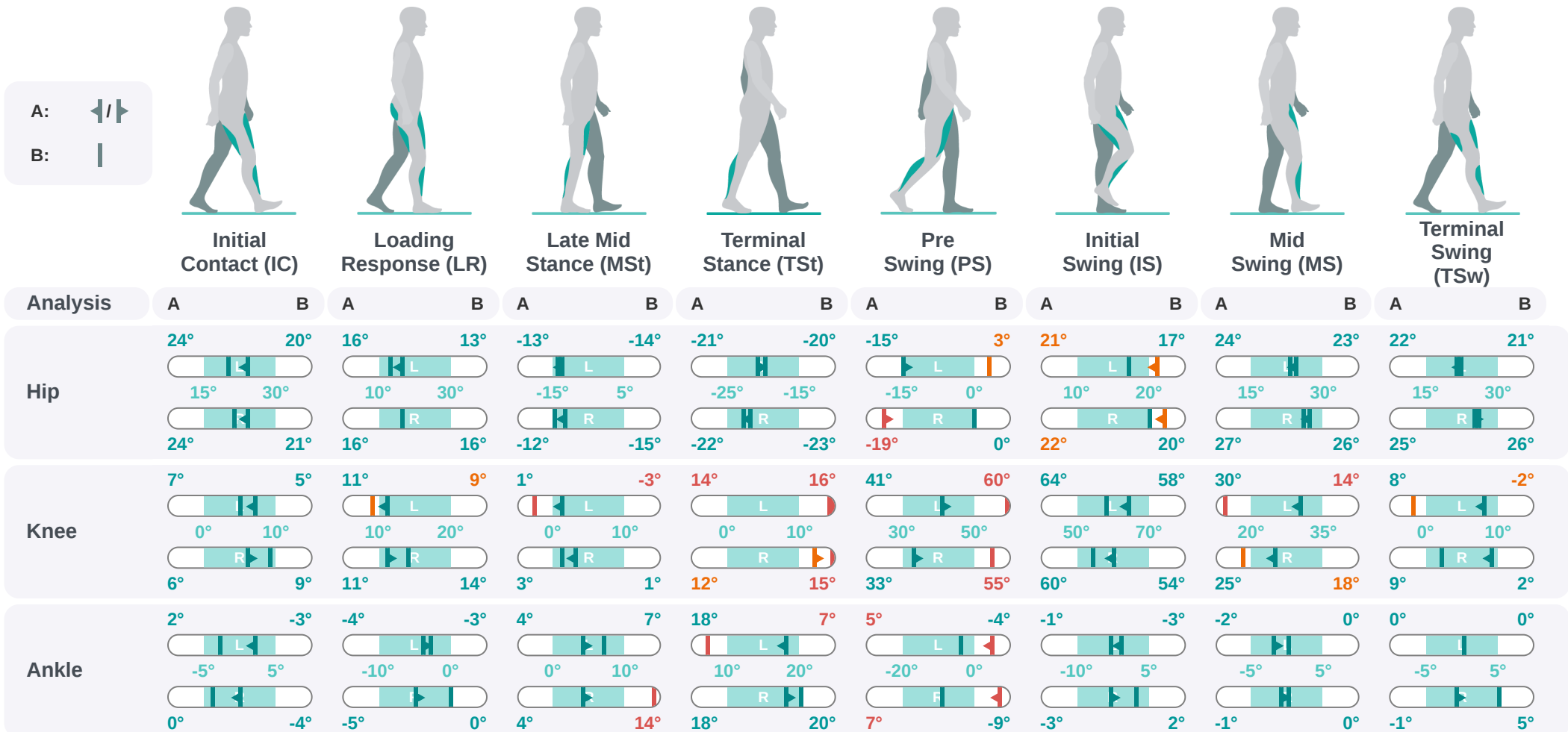
● Unchanged   
 ▲ Increased   
 ▼ Decreased   
 ■ In range   
 ■ Improved   
 ■ Deteriorated

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## Phases of the Gait Cycle: Left & Right Leg



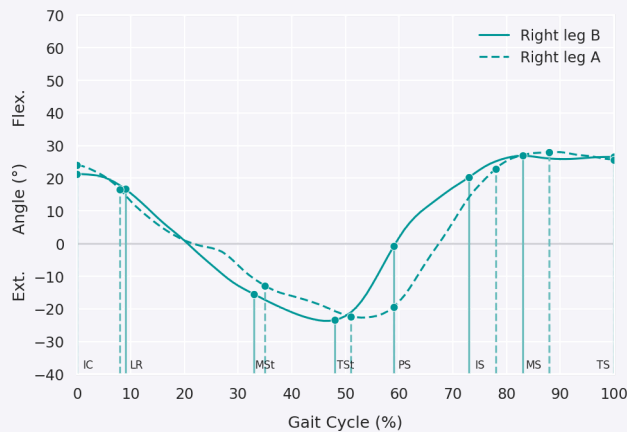
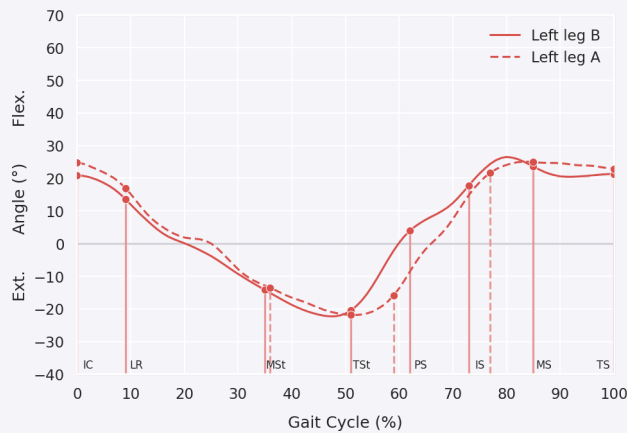
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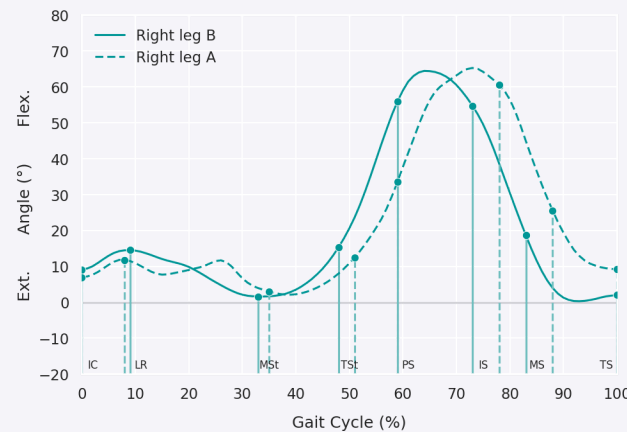
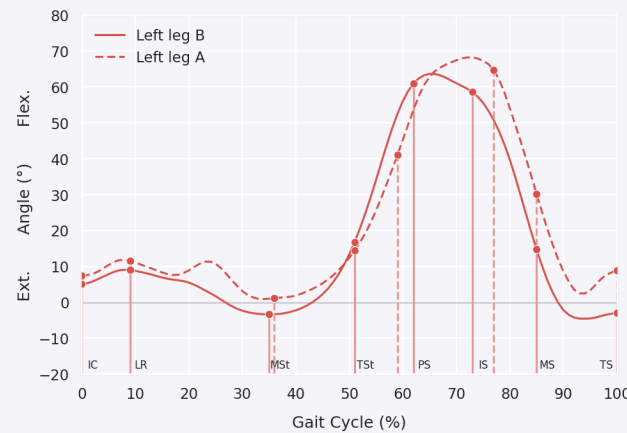
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## Gait Phases Plots

### Hip Flexion/Extension



### Knee Flexion/Extension



### Ankle Dorsiextension/Plantarflexion

