

Report: Ganganalyse

Gait Scan (Lateral)



First name: Jane
Last name: Roe
Patient Nr.: 3210

Date of Birth: 1995-06-30
Height: 166 cm
Gender: Female

Therapist: _____
Scan Date: 2025-04-09

Scan Type: Gait Scan (Lateral)
Print Date: 2025-04-09

95 %



Gait Symmetry

Symmetry of the patient's movement. Based on step length.

5.1 km/h



Gait Speed

Speed of the patient's movement.

10 %



Double Support Left

The gait double support left indicates proportion of time that both feet of the patient are on the ground during the gait cycle of left leg.

9 %



Double Support Right

The gait double support right indicates proportion of time that both feet of the patient are on the ground during the gait cycle of right leg.

Scan Notes:

Empty box for scan notes.

Report generated for:

Oped GmbH
Germany

Empty box for signature.

Signature

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Scan Details

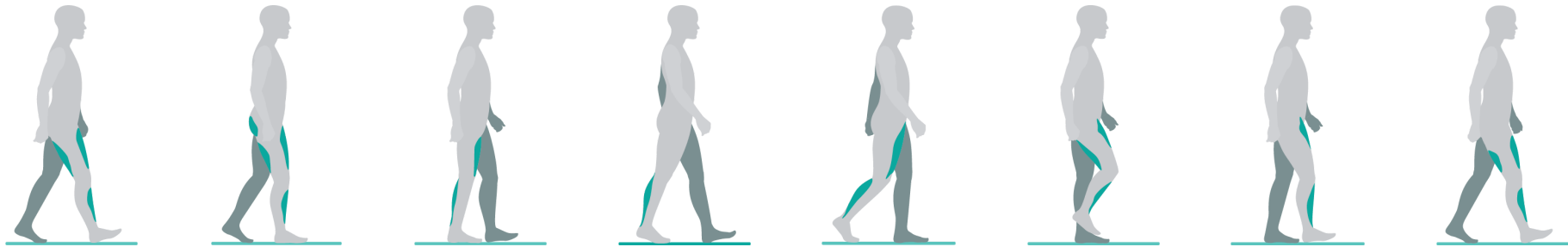
Metric Name	Measured Value	Reference Value	Interpretation
Number of Steps	15	-	The number of steps taken by the patient.
Gait Symmetry	95 %	> 90 %	Symmetry of the patient's movement. Based on step length.
Gait Speed	5.1 km/h	2 - 5 km/h	Speed of the patient's movement.
Cadence	112 Steps/min	90 - 115 Steps/min	Total steps per minute during the scan.
Double Support Left / Right	10 % / 9 %	10 - 40 %	Time both feet are on the ground.
Gait Variability Left / Right	5 % / 1 %	< 5 %	Step-to-step length variation.
Step Length Left / Right	78 cm / 74 cm	55 - 80 cm	Average distance between foot contacts.
Step Time Left / Right	0.53 s / 0.54 s	0.51 - 0.65 s	Average time between foot contacts.
Stance Time Left / Right	54 % / 55 %	55 - 65 %	Time percentage foot is in contact with the ground.

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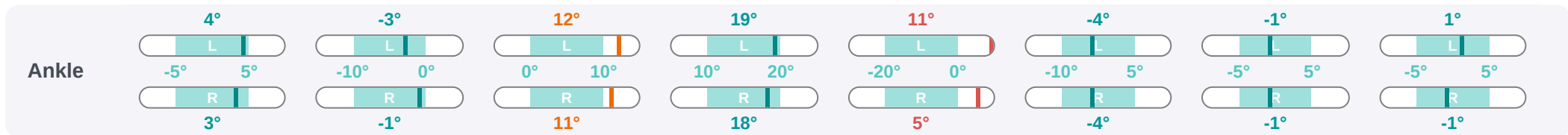
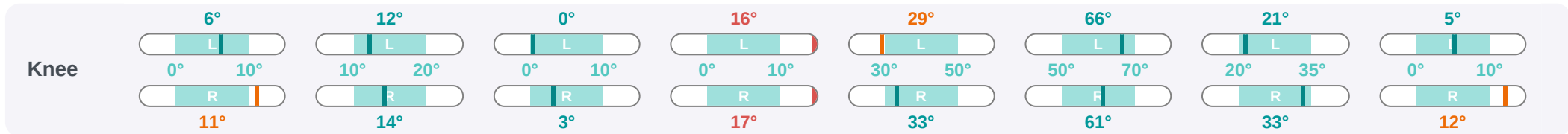
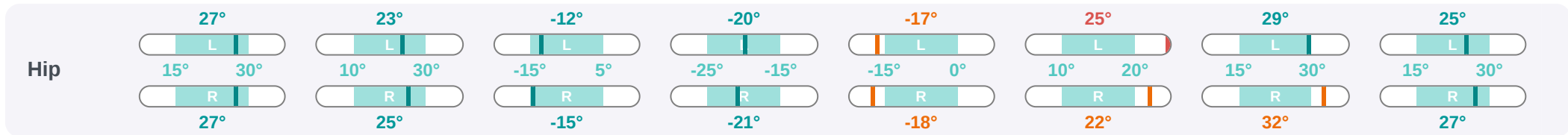
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Phases of the Gait Cycle: Left & Right Leg



	Initial Contact (IC)	Loading Response (LR)	Late Mid Stance (MSt)	Terminal Stance (TSt)	Pre Swing (PS)	Initial Swing (IS)	Mid Swing (MS)	Terminal Swing (TSw)
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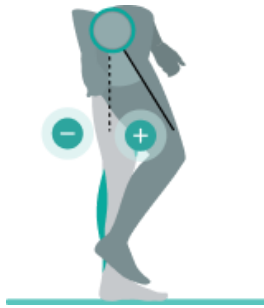
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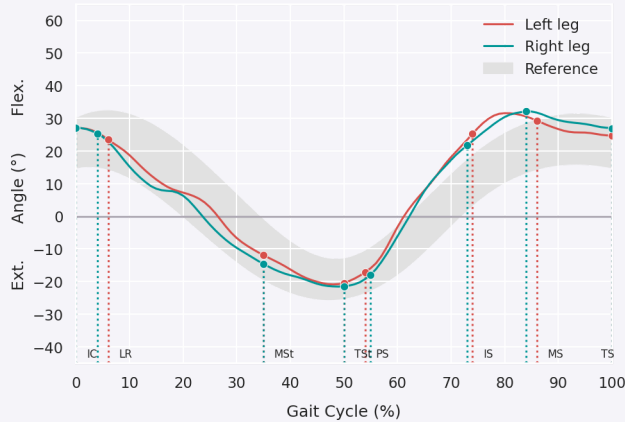
Gait Phases Plots

Hip Flexion/Extension

- + Flexion
- Extension



Results

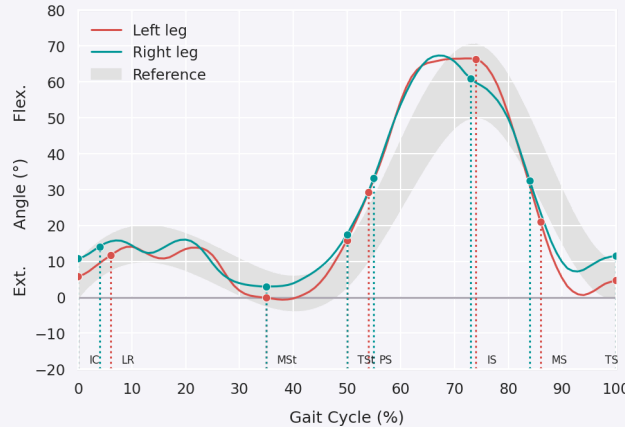


Knee Flexion/Extension

- + Flexion
- Extension

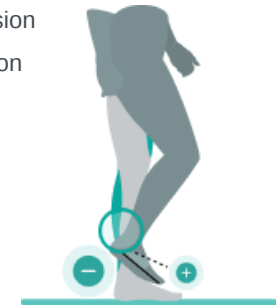


Results



Ankle Dorsiextension/Plantarflexion

- + Dorsiextension
- Plantarflexion



Results

