

Julia Rosado 16<sup>th</sup> May, 2022

# **PROFILE INFORMATION**

NAME	Julia Rosado
ORGANISATION	On Morumbi Clinica Medica
DATE OF BIRTH	19 <sup>th</sup> October, 2000
GENDER	Female
HEIGHT	165cm / 64in
WEIGHT	53kg / 116lb
AGE	21



# Single Leg Squat

## **Lower Body Dynamic Assessment**

Single Leg Squat is a dynamic movement assessment that provides insight into an individual's balance, stability, flexibility, and strength.

## **RESULTS**

## **LEFT LEG** REP 1: REP 2: REP 3: **START** PEAK KNEE FLEXION PEAK KNEE FLEXION PEAK KNEE FLEXION **KEY RESULTS** REP 2 REP 1 REP 3 Peak Knee Flexion 90.9° 84.0° 86.3° **Knee Displacement** 25.5 cm 21.8 cm 32.0 cm (total) 19.2° Valgus Peak Knee Valgus 10.7° Valgus 13.8° Valgus Peak Knee Varus 5.4° Varus 5.3° Varus 7.1° Varus Trunk lateral flexion 2.5° Right ▼ 4.1° Left ▼ 4.3° **Left** ▼ at Peak Knee Flexion

## PRACTITIONER COMMENTS

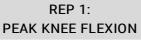


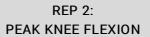
# **RESULTS**

## RIGHT LEG

## SNAPSHOTS

START





REP 3: PEAK KNEE FLEXION









KEY RESULTS	REP 1	REP 2	REP 3
Peak Knee Flexion	94.6°	88.4°	95.6°
Knee Displacement (total)	25.3 cm	25.7 cm	34.5 cm
Peak Knee Valgus	0.0°	0.0°	0.0°
Peak Knee Varus	27° Varus	23.5° Varus	37.6° <b>Varus</b>
Trunk lateral flexion at Peak Knee Flexion	0.6° Left ▼	6.2° Right ▼	10.4° Right ▼

## PRACTITIONER COMMENTS



# Hip Internal/External Rotation Range of Motion Assessment

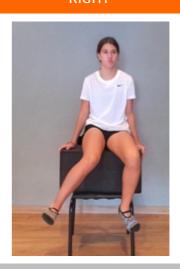
Hip Internal/External Rotation is calculated by taking the angle created by the tibia relative to vertical in the frontal plane (front view) while seated with  $90^{\circ}$  of hip flexion.

## **RESULTS**

**LEFT** 



## **RIGHT**



**LEFT** 



## **RIGHT**



KEY RESULTS	LEFT	RIGHT	IMBALANCE
Peak Internal Rotation	37.1°	36.8°	+0.4°
Peak External Rotation	55.8°	49.4°	+6.3°
Total ROM	92.9°	86.2°	+6.7°

PRACTITIONER COMMENTS (LEFT)

PRACTITIONER COMMENTS ( RIGHT )

