

16/09/2020 14:56:31

Gait TM 4.5 kmh

Paziente

Cognome: Lucas

Nome:

Data di nascita:

Sesso: M

Dati Test

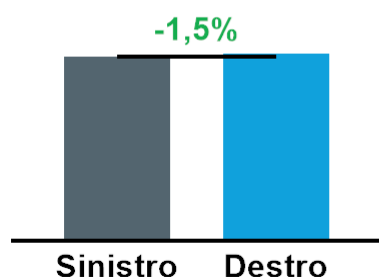
Altezza Gyko [cm]: 150

Tempo effettivo: 00:44.20

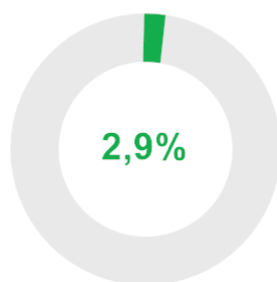
Velocità tappeto [Km/h]: 4,500

LUNGHEZZA DEL PASSO

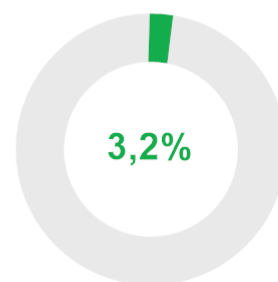
Asimmetria [S-D]% ●



Variabilità Sinistro

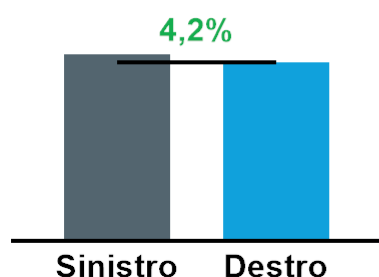


Variabilità Destro

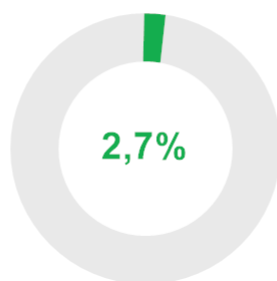


LOADING RESPONSE

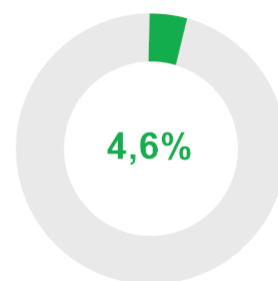
Asimmetria [S-D]% ●



Variabilità Sinistro

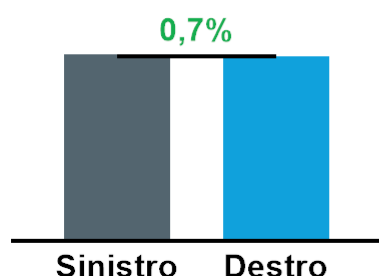


Variabilità Destro

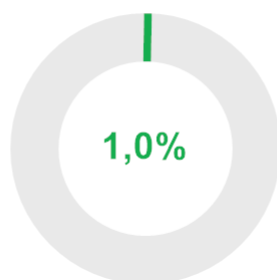


STANCE PHASE

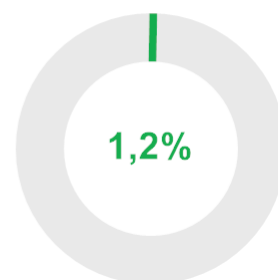
Asimmetria [S-D]% ●



Variabilità Sinistro



Variabilità Destro



PARAMETRI DI POSTURA DINAMICA

Strategia prevalente Anterior-Posterior

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PARAMETRI SPAZIALI

		MEDIA $\pm$ SD	VARIABILITÀ	ASIMMETRIA [Sin - Dx]%
Lunghezza passo [cm]	Sin	68,6 $\pm$ 2,0	2,9%	-1,5%
	Dx	69,6 $\pm$ 2,2	3,2%	
Lunghezza falcata [cm]		138,2 $\pm$ 2,5	1,8%	

FASI DELLA CAMMINATA

		MEDIA $\pm$ SD	VARIABILITÀ	ASIMMETRIA [Sin - Dx]%
Stance Phase [%]	Sin	72,2 $\pm$ 0,7	1,0%	0,7%
	Dx	71,6 $\pm$ 0,8	1,2%	
Swing Phase [%]	Sin	27,8 $\pm$ 0,7	2,7%	-1,9%
	Dx	28,4 $\pm$ 0,8	2,9%	
Single Support [%]	Sin	28,4 $\pm$ 1,0	3,5%	1,8%
	Dx	27,9 $\pm$ 1,0	3,7%	
Double Support [%]		43,8 $\pm$ 1,1	2,6%	
Load Response [%]	Sin	22,4 $\pm$ 0,6	2,7%	4,2%
	Dx	21,4 $\pm$ 1,0	4,6%	
Pre-Swing [%]	Sin	21,4 $\pm$ 1,2	5,6%*	-4,4%
	Dx	22,4 $\pm$ 0,7	3,3%	

PARAMETRI TEMPORALI

		MEDIA $\pm$ SD	VARIABILITÀ	ASIMMETRIA [Sin - Dx]%
Tempo passo [s]	Sin	0,542 $\pm$ 0,011	2,0%	-3,0%
	Dx	0,558 $\pm$ 0,011	2,0%	
Gait cycle [s]		1,101 $\pm$ 0,013	1,2%	
Cadence [passi/min]		109,0 $\pm$ 1,3	1,2%	

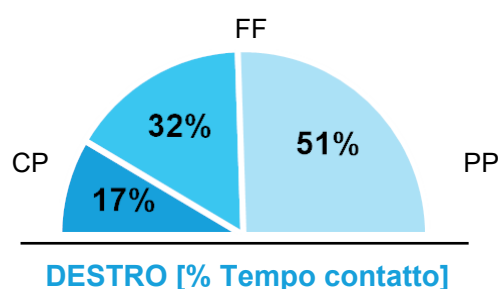
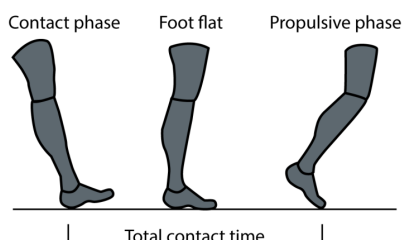
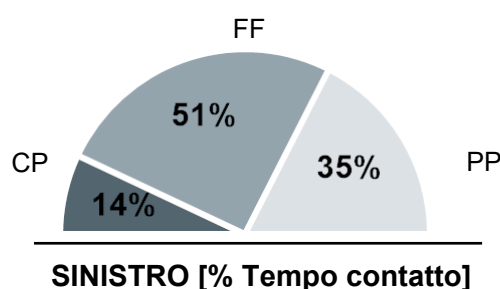
VELOCITÀ

		MEDIA $\pm$ SD	VARIABILITÀ	ASIMMETRIA [Sin - Dx]%
Velocità [m/s]	Sin	1,26 $\pm$ 0,02	1,6%	0,0%
	Dx	1,26 $\pm$ 0,02	1,6%	
Velocità media [m/s]		1,26 $\pm$ 0,02	1,6%	

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PARAMETRI TEMPORALI - FASI

		MEDIA $\pm$ SD	VARIABILITÀ	ASIMMETRIA [Sin - Dx]%
Tempo contatto [s]	Sin	0,80 $\pm$ 0,01	1,1%	0,7%
	Dx	0,79 $\pm$ 0,01	1,3%	
Contact Phase (CP) [s]	Sin	0,11 $\pm$ 0,01	10,1%*	-22,0%
	Dx	0,13 $\pm$ 0,08	60,2%*	
Foot Flat (FF) [s]	Sin	0,41 $\pm$ 0,13	31,4%*	38,8%
	Dx	0,25 $\pm$ 0,17	69,9%*	
Propulsive Phase (PP) [s]	Sin	0,28 $\pm$ 0,12	44,6%*	-46,0%
	Dx	0,41 $\pm$ 0,13	32,5%*	



PARAMETRI DI POSTURA DINAMICA

VALORE MEDIO

Area [cm ²]	10,890
Ant/Post [cm]	1,34
Sinistra/Destra [cm]	1,06
Inclinazione [deg]	2
Obliquità [deg]	1,34
Strategia di controllo Strategia prevalente AP	

