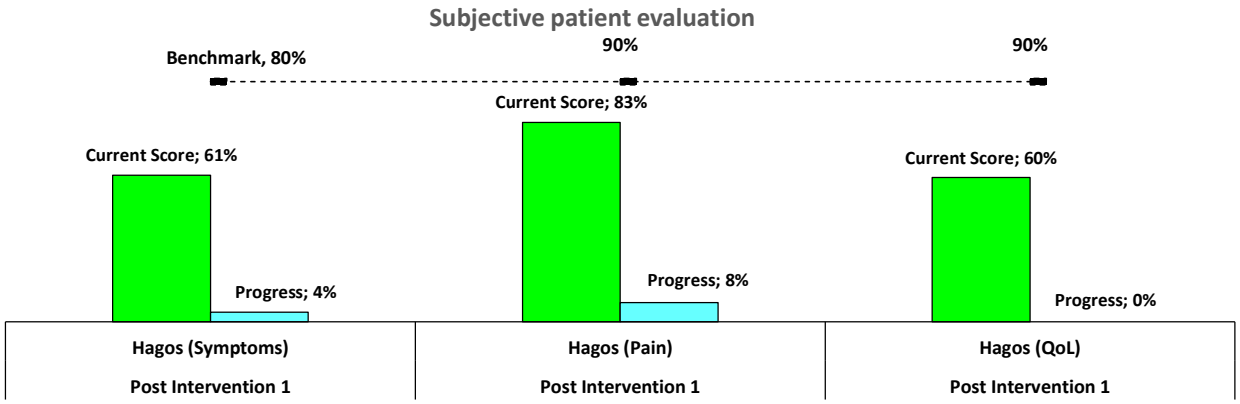
Progress report

TRIPP

Translate research into private practice

Initial assessment	2		Clinical summary	
Date:	29/09/2023		History:	LM was diagnosed with hip dysplasia, labrum tear and secondary FAI (Left Hip) in August 2022
Name & Surname:	LM		Current Progress	Average
Field	Orthopeadic		Clinical symptoms:	Deep interarticular pain
Diagnosis:	Primary	Secondary	Current intervention:	Exercise intervention (Personalized, hip therapy program)
	Hip labral repair	Hip dysplacia	Clinician Involve:	Arnold Vlok, Hennie Bosch, Dr Chris Sneakers, Karien Jordaan (Physio)
Months/weeks after injury	2 months		Primary treatment	Exercise therapy
Patient Goal	Running		Timeframe:	3-4 Months

Patient Reported Outcomes (PROM)

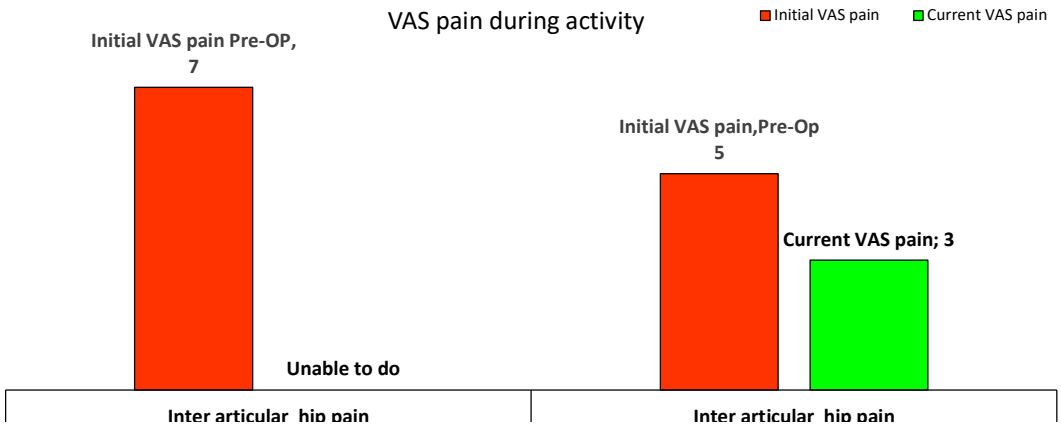


Graph 1 summarizes the subjective improvement of 4% over the exercise rehabilitation period (4 weeks). Currently, Lize achieved 61% (Benchmark 80%)

Graph 2 summarizes the subjective improvement of 8% over the exercise rehabilitation period. Currently, Lize achieved 83%(Benchmark 90%)

Graph 3 summarizes the subjective improvement of 0% over the exercise rehabilitation period. Currently, Lize achieved 60% (Benchmark 80%)

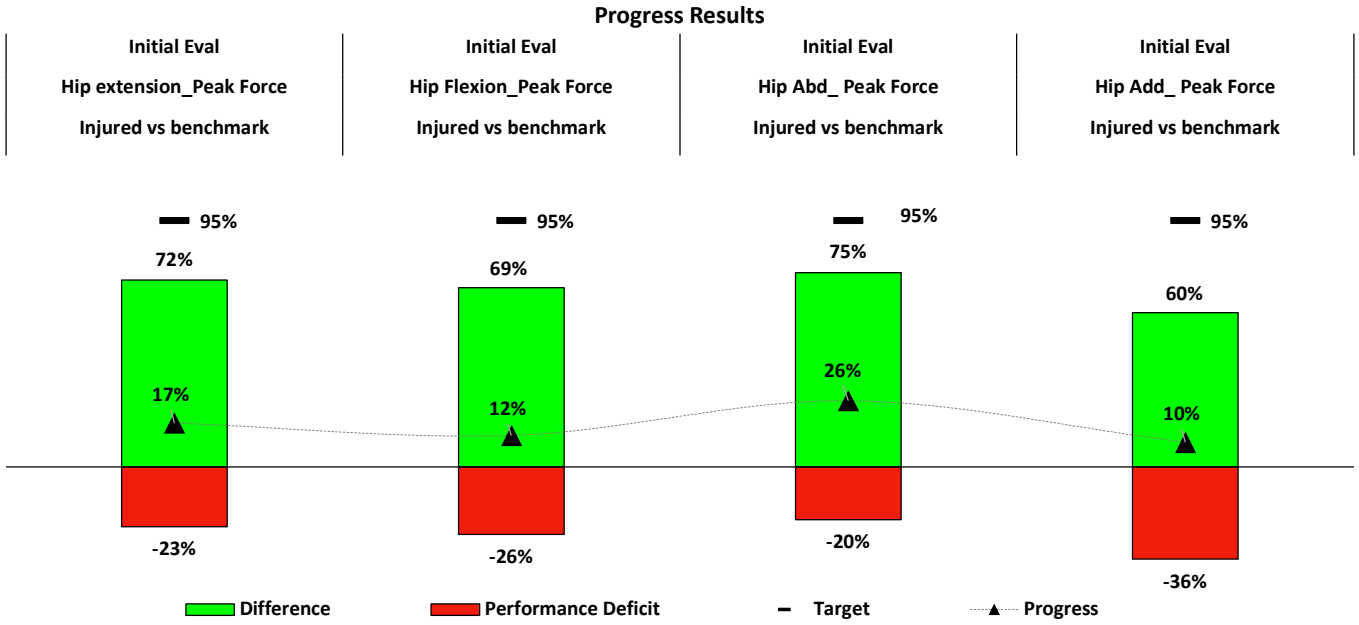
Patient Reported VAS Pain



Inter articular hip pain	Inter articular hip pain
Running	Walking Pain

Currently we did not add her VAS pain for running because she is still unable to it. Her pre-op VAS pain for running was 7/10 pain and her pre-op VAS pain for walking was 5/10. Currently she has a 3/10 VAS when walking.

Patient Performance Based Outcomes



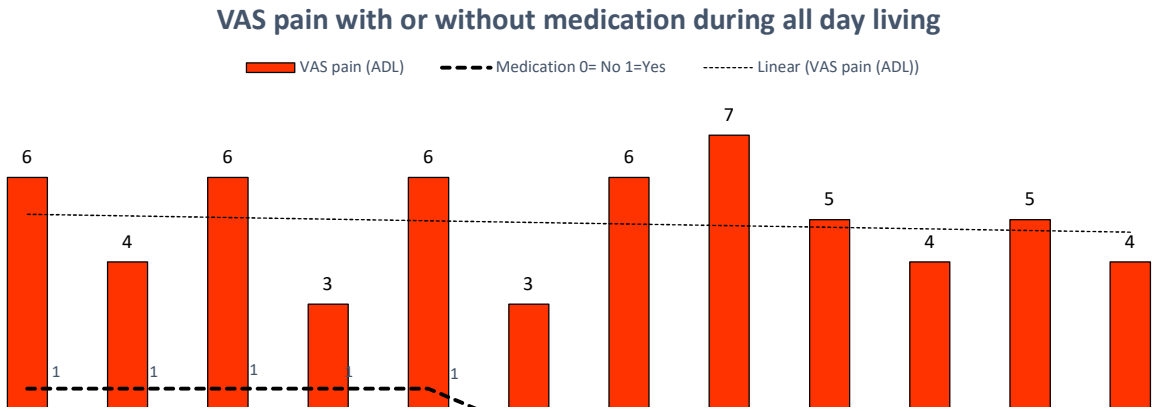
Graph 1: Hip extension peak force asymmetry indicates 23% (Injured compared to benchmark). There was a 17% improvement.

Graph 2: Hip flexion peak force asymmetry indicates 26% (Injured compared to benchmark). There was a 12% improvement.

Graph 3: Hip abduction peak force asymmetry indicates 25% (injured compared to benchmark). There was a 26% improvement.

Graph 4: Hip adduction peak force asymmetry indicates 41% (Injured compared to benchmark). There was a 10% improvement.

Additional longitudinal data





The bar graph indicates Lize's VAS pain scores at each of her rehabilitation sessions. The dotted line graph is an indication when she took her pain medication. Zero indicates that she did no take her medication and one indicates that she took medication.

Conclusion

LM was refered for futher surgical management to Ortopeadic surgeon
Part 2 of the series will continue.