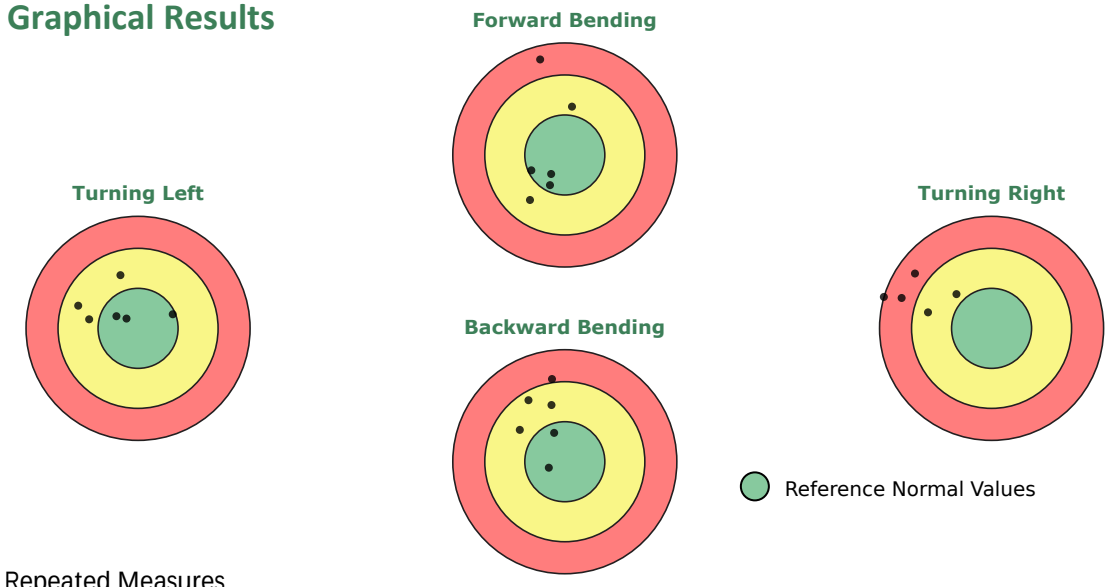
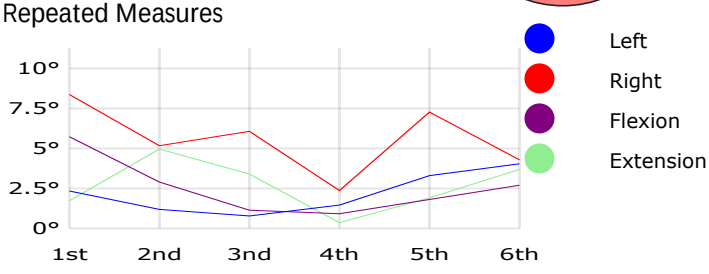
Patient: Dolenec, Ales **Date/Time:** 5/28/2020 3:33 PM

Head-Neck Relocation Test - Natural Head Posture

This test measure the ability of a patient to relocate the natural head posture following active head – neck movements after turning the head to the left versus right, respectively and and after bending the head – neck forward versus backward, respectively.

Graphical Results





Numerical Results

Relocation From	Absolute Error°(2SD)	Constant Error°(2SD)	Variable Error°(2SD)
Turning Left	2.18 (1.17)	-1.40 (1.17)	2.04
Turning Right	5.59 (1.96)	-5.59 (1.96)	1.96
Forward Bending	2.53 (1.60)	0.34 (1.60)	2.98
Backward Bending	2.67 (1.51)	2.56 (1.51)	1.70

Outcome measures

- **Absolute Error:** The mean of the total deviation from the starting point over the six trials (for each direction), ignoring positive (overshoot) and negative (undershoot) values.
- **Constant Error:** This measure includes both under and overestimation (undershoots and overshoots) of the target position and represents the average magnitude and direction of errors.
- **Variable Error:** This describes the consistency between the measurements: Low Variable Error means that all the measurements had similar value, irrespective of how close they are to the target.

Test carried out by:

Name printed

Signature