

Patient Range of Motion Report
for
Jennifer Adams

CERVICAL

May 25, 2008 10:08 am



FLEXION

Test 1	Test 2	Test 3	AVG	Norm	% From Norm
48	56	50	51	50	*2%



EXTENSION

25	37	25	29	60	51%
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LEFT LATERAL

36	30	31	32	45	28%
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RIGHT LATERAL

28	30	25	28	45	38%
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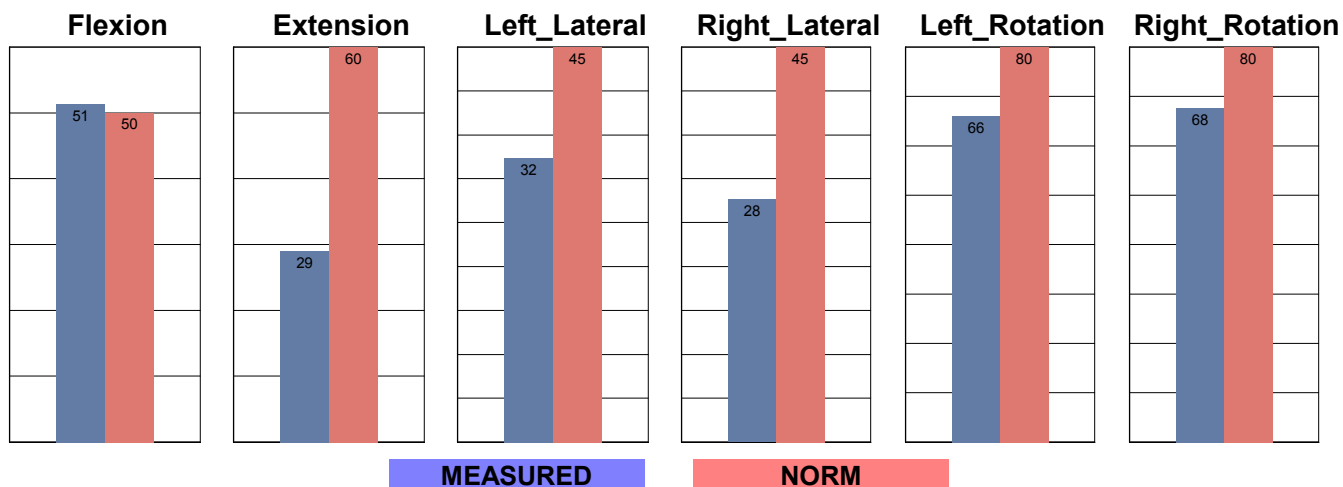
LEFT ROTATION

64	71	63	66	80	17%
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RIGHT ROTATION





63	65	75	68	80	15%
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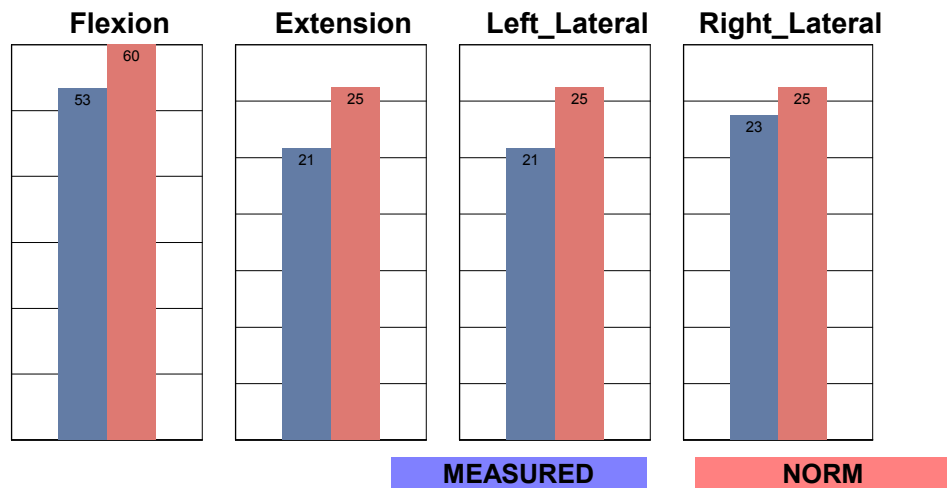


Patient Range of Motion Report
for
Jennifer Adams

LUMBAR

May 25, 2008 10:24 am

		Test 1	Test 2	Test 3	AVG	Norm	% From Norm
	FLEXION	53	54	53	53	60	11%
	EXTENSION	20	21	21	21	25	17%
	LEFT LATERAL	20	20	22	21	25	17%
	RIGHT LATERAL	22	24	23	23	25	8%



Patient Range of Motion Report
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THORACIC

May 25, 2008 10:17 am



FLEXION

Test 1 Test 2 Test 3 AVG Norm % From Norm

42 37 38 39 50 **22%**



EXTENSION

23 22 20 22 25 13%



LEFT LATERAL

20 21 24 22 25 13%



RIGHT LATERAL

24 23 20 22 25 10%



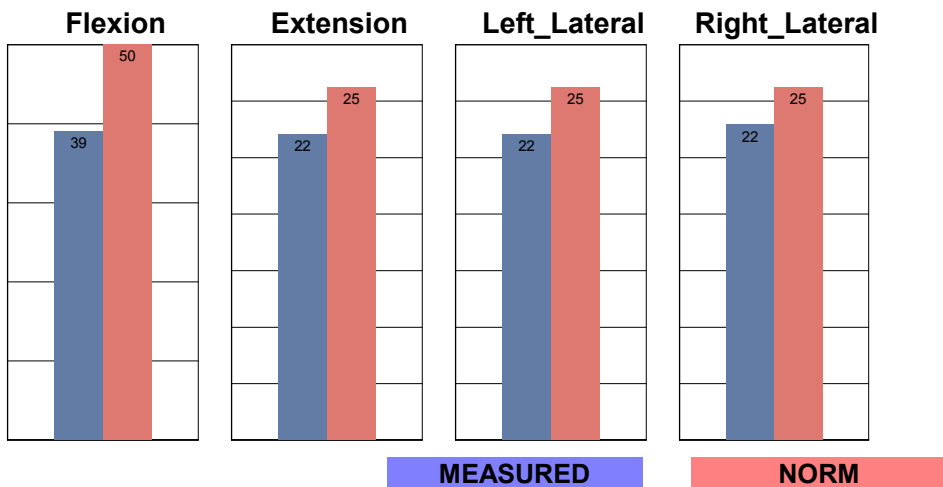
LEFT ROTATION

Test Omitted

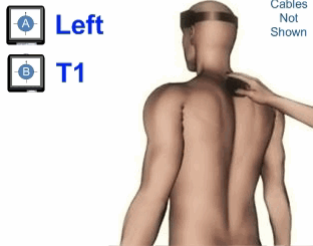


RIGHT ROTATION

Test Omitted



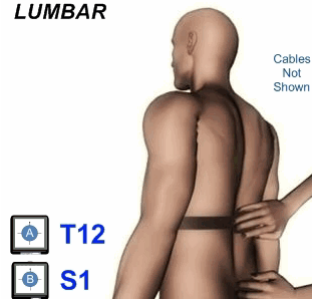
CERVICAL



Cervical Assessment

- Sensor A is placed on the left side of the head
- Sensor B is placed at the T1 vertebra

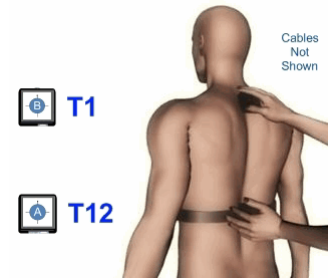
LUMBAR



Lumbar Assessment

- Sensor A is placed at the T12 vertebra
- Sensor B is placed at the S1 vertebra

THORACIC



Thoracic Assessment

- Sensor A is placed at the T12 vertebra
- Sensor B is placed at the T1 vertebra

Glossary of Terms

Sensor: Three dimensional inclinometer

SD: Standard Deviation - Statistical data showing variation in the patient's range of motion tests

CV: Coefficient of Variation - Statistical data showing the percentage of variation in the patient's range of motion tests. Multiply by 100 to determine the percentage value.

Norm: Norm range of motion value

% from Norm: Percentage difference in patient's range of motion from normal value

- **RED** value indicates greater than 15% degraded range of motion from normal value
- **ORANGE** value indicates less than 15% degraded range of motion from normal value
- **GREEN** value indicates enhanced range of motion above normal value
- * indicates value exceeds normal value