

PostureScreen Trend Analysis Report for Dmitry Smith from 7/11/11 and 7/13/12

The purpose of this PostureScreen Trend Analysis report is to objectively and visually see the 'Trend' of the your postural displacements over time.

1/10/11 1:32 PM	3/9/11 1:37 PM	3/13/11 1:56 PM	6/11/11 2:00 PM	7/11/11 2:02 PM	7/13/12 2:04 PM
					
Front View Total Shifts/Translations 0.60"	1.91"	1.11"	2.26"	1.04"	0.77"
Front View Total Rotations/Lateral flexions 0°	6.0°	0°	3.0°	2.0°	0°
					
Side View Total Shifts/Translations 3.73"	2.83"	4.91"	7.25"	4.27"	2.98"
Actual Head Weight 3.4 lb	3.4 lb	3.4 lb	3.4 lb	3.4 lb	3.4 lb
Effective Head Weight due to Posture 8.4 lb	7.8 lb	10.2 lb	8.4 lb	10.4 lb	6.9 lb

Your analysis from 1/10/11 to 7/13/12 demonstrates that you have had a total change in your postural shift displacements of 27.6% in the front view. With regards to your bending rotational postural shifts in the front view, there was a 0% shift. Your side view postural shifts/translations demonstrated a 20.2% change in your posture. Finally, your total "effective head weight" due to postural displacements changed from 8.4 lb to 6.9 lb accounting for a change of 120.8%.