

BIODEX

Concussion Management Balance Assessment

Athlete Name: Mike Adams
 ID: 107
 Group: Major University
 Sport: Football
 Baseline Test Date: 8/5/2010
 Injury Date: 11/5/2010
 Note: Has ankle injury

Facility: Northwest Field House
 Cognitive Test: Yes - IMPACT®

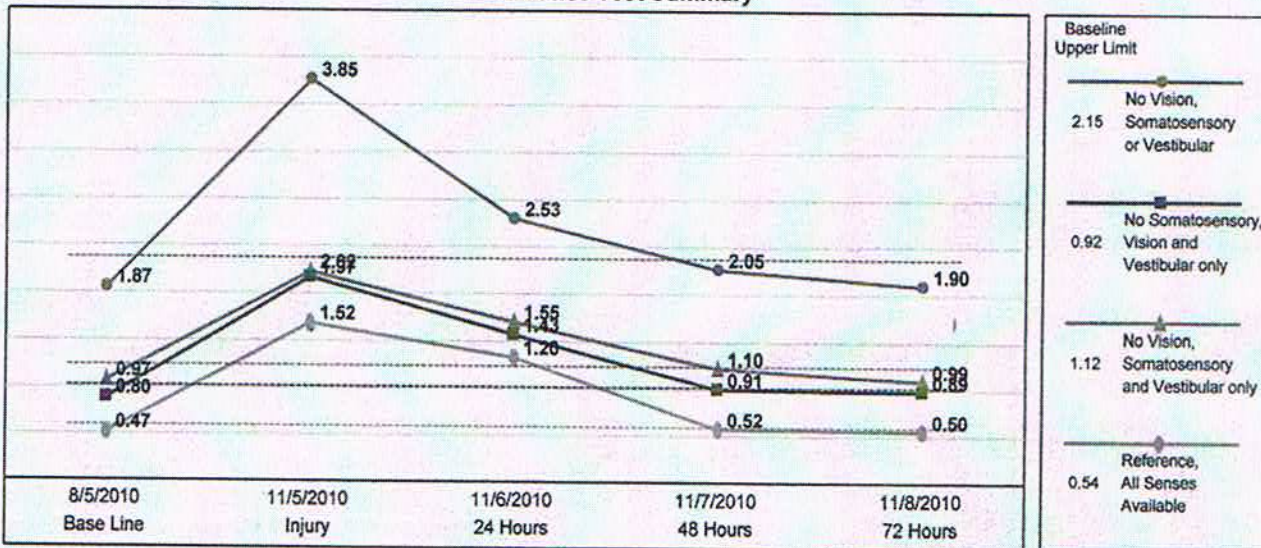
Balance Test Results

	Base Line 8/5/2010	Injury 11/5/2010	24 Hours 11/6/2010	48 Hours 11/7/2010	72 Hours 11/8/2010
CTSIB Clinical Test of Sensory Integration of Balance					
Condition					
1 Eyes Open Firm Surface Reference condition Vision, Vestibular and Somatosensory all available	0.47	1.52	1.2	0.52	0.5
2 Eyes Closed Firm Surface Somatosensory is predominant, Vestibular secondary, No visual input Non Symtomatic typically have similar scores to Reference condition MHI and TBI will have higher Sway values.	0.97	2.02	1.55	1.1	0.99
3 Eyes Open Foam Surface Vision is predominant, Vestibular secondary, Somatosensory is altered Non Symtomatic will Sway slightly more on foam than on firm MHI and TBI will have even higher Sway values.	0.8	1.97	1.43	0.91	0.89
4 Eyes Closed Foam Surface Vestibular is predominant, Vision not available, Somatosensory is altered Non Symtomatic will have slightly higher sway scores with eyes closed on foam than with eyes open on foam, but remain stable. MHI and TBI will Sway significantly more.	1.67	3.85	2.53	2.05	1.9

Test Notes

Base Line	8/5/2010	Had existing slight ankle sprain at time of baseline testing
Injury	11/5/2010	Symptoms were present but not remarkable. Withheld from play. Balance scores considerably higher than baseline
24 Hours	11/6/2010	Symptoms resolving
48 Hours	11/7/2010	All conditions to within baseline upper limit, will test again in 24hrs to confirm
72 Hours	11/8/2010	All conditions have returned to within baseline upper limits

Balance Test Summary



Comments:

- * Lower numbers indicate less SWAY and more postural control
- * Post Injury scores should return to within 15% of Baseline score for the specific condition