# Assessment of Concussion - SAC Form B

Name:

Team:

Date of Exam:\_\_\_\_\_

Exam (Circle One): Bline Injury Post-Game

Time:

Examiner:\_\_\_\_\_

Follow-Up Day:

### Introduction:

#### I am going to ask you some questions.

Please listen carefully and give your best ef	fort.		
Orientation			
What Month is it?	0	1	
What's the Date today?	0	1	
What's the Day of Week?	0	1	
What Year is it?	0	1	
What Time is it right now? (within 1 hour)	0	1	
Award 1 point for each correct answer.			
Orientation Total Score			

#### Immediate Memory

I am going to test your memory. I will read you a list of words and when I am done, repeat back as many words as you can remember. in any order.

	many norae as yea can remonison, in any craen					
List	Tria	al 1	Tria	al 2	Tria	al 3
Lamp	0	1	0	1	0	1
Snowball	0	1	0	1	0	1
Potato	0	1	0	1	0	1
Gumball	0	1	0	1	0	1
Pumpkin	0	1	0	1	0	1
Total						

## Trials 2 & 3 I am going to repeat that list again. Repeat back as many words as you can remember in any order, even if you said the word before.

Complete all 3 trails regardless of score on trial 1 & 2. 1 point for each correct response. Total Score equals sum across all 3 trials. **Do not inform subject that delayed recall will be tested.** 

# Immediate Memory Total Score

### Exertional Maneuvers

If subject is not displaying or reporting symptoms, conduct the following maneuvers to create conditions under which symptoms likely to be elicited and detected. <u>These measures need not be conducted if a</u> <u>subject is already displaying or reporting any symptoms</u>. If no conducted, allow 2 minuets to keep time delay constant before testing Delayed Recall. These methods should be administered for baseline testing of normal subjects.

Exertional Maneuvers			
5 Push-Ups			
5 Knee Bends			

Neurologic Screening		
Loss of Consciousness/	D No	□ Yes
Witnessed Unresponsiveness	Length:	
Post-Traumatic Amnesia?	□ No	□ Yes
Poor Recall of events after injury	Length:	
Retrograde Amnesia?	□ No	□ Yes
Poor recall of events before injury	Length:	
	Normal	Abnormal
Strength		
Right Upper Extremity		
Left Upper Extremity		
Right Lower Extremity		
Left Lower Extremity		
Sensation - examples:		
Finger-to-Nose/Romberg		
Coordination - examples:		
Tandem Walk/Finger-Nose-Finger	1	

## Concentration

<u>Digits Backward:</u> I am going to read you a string of numbers and when I am done, you repeat them back to me backwards, in reverse order of how I read them to you. For example, if I say 7-1-9, you would say 9,1,7.

If correct, go to next string length. If incorrect, read trial 2. 1 pt. possible for each string length. Stop after incorrect on both trails.

5-2-6	4-1-5	0	1
1-7-9-5	4-9-6-8	0	1
4-8-5-2-7	6-1-8-4-3	0	1
8-3-1-9-6-4	7-2-4-8-5-6	0	1

Months in Reverse Order:Now tell me the monthsof the year in reverse order. Start with the lastmonth and go backward. So you'll say December,November...Go ahead. 1 pt. for entire sequence correct.Dec-Nov-Oct-Sept-Aug-Jul-Jun-May-Apr-Mar-Feb-Jan0

Concentration Total Score	

# Delayed Recall

Do you remember the list of words I read a few times earlier? Tell me as many words from the list as you can remember in any order. Circle each word correctly recalled. Total score equals number of words recalled.

Lamp	Snowball	Potato	Gumball	Pumpkin
-				
-				

## Delayed Recall Total Score

# SAC Scoring Summary

Exertional Maneuvers & Neurologic Screening are important for examination, but not incorporated into SAC Total Score.

Orientation	/ 5
Immediate Memory	/15
Concentration	/ 5
Delayed Recall	/ 5
SAC TOTAL SCORE	/30