## Sierra Athletic Conference Return to Play Protocol

## CA STATE LAW AB 2007 STATES THAT RETURN TO PLAY (I.E., COMPETITION) CANNOT BE SOONER THAN 7 DAYS AFTER EVALUATION BY A LICENSED HEALTH CARE PROVIDER WHO HAS MADE THE DIAGNOSIS OF CONCUSSION, AND ONLY AFTER COMPLETING A GRADUATED RETURN TO PLAY PROTOCOL.

Instructions:

- This is an example of a graduated return to play protocol that MUST be completed before you can return to FULL COMPETITION.
  - $\circ$   $\;$  A licensed health care provider must initial each stage after you successfully pass it.
  - An athlete should be back to normal academic activities before beginning Stage II, unless otherwise instructed by your physician.
- After Stage I, an athlete cannot progress more than one stage per day (or longer if instructed by your physician).
- If symptoms return at any stage in the progression, your athlete should IMMEDIATELY STOP any physical activity and follow up with your licensed health care provider. In general, if your athlete is symptom-free the next day, return to the previous stage where symptoms had not occurred.
- Seek further medical attention if your athlete cannot pass a stage after 3 attempts due to concussion symptoms, or if your athlete feels uncomfortable at any time during the progression.

You must have written licensed heath care provider clearance to begin and progress through the following Stages as outlined below, or as otherwise directed by your physician. Minimum of 6 days to pass Stages I

and II.						
Date & Initials	Stage	Activity	Exercise Example	Objective of the Stage		
	I	No physical activity for at least 2 full symptom-free days	<ul> <li>No activities requiring exertion (weight lifting, jogging, P.E. classes)</li> </ul>	<ul> <li>Recovery and elimination of symptoms</li> </ul>		
	II-A	Light aerobic activity	<ul> <li>10-15 minutes (min) of walking or stationary biking</li> <li>Must be performed under direct supervision by designated individual</li> </ul>	<ul> <li>Increase heart rate to no more than 50% of perceived maximum (max) exertion (e.g.,&lt; 100 beats per min)</li> <li>Monitor for symptom return</li> </ul>		
	II-B	Moderate aerobic activity (Light resistance training)	<ul> <li>20-30 min jogging or stationary biking</li> <li>Body weight exercises (squats, planks, pushups), max 1 set of 10, no more than 10 min total</li> </ul>	<ul> <li>Increase heart rate to 50- 75% max exertion (e.g.,100- 150 bpm)</li> <li>Monitor for symptom return</li> </ul>		

and II.

\*\*Adapted from resources developed by the California Interscholastic Federation available here: http://www.cifstate.org/sports-medicine/concussions/CIF\_Concussion\_Return\_to\_Play\_Protocol.pdf.

	II-C	Strenuous aerobic activity (Moderate resistance training)	<ul> <li>30-45 min running or stationary biking</li> <li>Weight lifting ≤ 50% of max weight</li> </ul>	<ul> <li>Increase heart rate to &gt; 75% max exertion</li> <li>Monitor for symptom return</li> </ul>			
	II-D	Non-contact training with sport-specific drills (No restrictions for weightlifting)	<ul> <li>Non-contact drills, sport- specific activities (cutting, jumping, sprinting)</li> <li>No contact with people, padding or the floor/mat</li> </ul>	<ul><li>Add total body movement</li><li>Monitor for symptom return</li></ul>			
Prior to beginning Stage III, please make sure that written licensed health care provider clearance for							
return to play, after successful completion of Stages I and II, has been given to your school's concussion							
			monitor.				
	- 111	Limited contact practice	<ul> <li>Controlled contact drills allowed (no scrimmaging)</li> </ul>	<ul> <li>Increase acceleration, deceleration and rotational forces</li> </ul>			
		Full contact practice	Return to normal training, with contact	Restore confidence, assess readiness for return to play			
		Full unrestricted practice	Return to normal unrestricted     training	Monitor for symptom return			
ΜΑΝΓ	DATORY	: You must complete at least Of	5	n to competition, or if non-			
PIAN		-	, ONE unrestricted practice				
(If c	ontact si	port, highly recommend that Stage		tice days as outlined above)			
	IV	Return to play (competition)	Normal game play     (competitive event)	Return to full sports activity     without restrictions			

Athlete's Name: \_\_\_\_\_

Date of Concussion

Diagnosis: \_\_\_\_\_

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